

QUARTER 4, 2024

SPRAGUE OPERATING RESOURCES LLC

TERMINAL IN SEARSPORT MAINE

Prepared For:

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Report Number: 047AA-027966-RT-699

Date: **February 3, 2025**

Revision 1: **February 12, 2025**

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING - SUMMARY

Flags:	ND	The analyte was not present above the Method Detection Limit									
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	P	Field duplicate(s) exceed 30%RPD									
	Pc	Field duplicate(s) exceed 30%RPD. Concentrations of both samples in duplicate are near the reporting limit									
	B	Compound present in field blank(s) greater than 1/3 the compliance limit or measured target analyte									
Sample Code	Tube ID	Benzene		Ethylbenzene		m-/p-Xylene		o-Xylene		Toluene	
		(ug/m ³)	Flag	(ug/m ³)	Flag	(ug/m ³)	Flag	(ug/m ³)	Flag	(ug/m ³)	Flag
SPRSEA-1-S-20240919	B32842	0.831	Pc	0.365	J,Pc	1.56	P	0.565	J,P	3.04	B,P
SPRSEA-2-S-20240919	C34207	1.11	Pc	0.719	Pc	3.32	P	1.16	P	6.02	P
SPRSEA-3-S-20240919	B19186	0.678	Pc	0.398	J,Pc	1.5	P	0.544	J,P	1.82	B,P
SPRSEA-4-S-20240919	B19838	0.464	Pc	0.277	ND,Pc	0.597	P	0.277	ND,P	0.899	B,P
SPRSEA-5-S-20240919	C43339	0.37	J,Pc	0.277	ND,Pc	0.417	J,P	0.277	ND,P	0.608	B,P
SPRSEA-6-S-20240919	B18363	0.391	J,Pc	0.277	ND,Pc	0.296	J,P	0.277	ND,P	0.596	B,P
SPRSEA-7-S-20240919	C43342	0.319	J,Pc	0.277	ND,Pc	0.57	J,P	0.277	ND,P	0.689	B,P
SPRSEA-8-S-20240919	B39459	0.471	Pc	0.277	ND,Pc	0.596	P	0.277	ND,P	1.51	B,P
SPRSEA-8-D-20240919	C35883	0.343	J,Pc	0.277	ND,Pc	0.778	P	0.278	J,P	0.811	B,P
SPRSEA-8-B-20240919	C20508	0.19	ND,Pc	0.277	ND,Pc	0.277	ND,P	0.277	ND,P	0.245	ND,P
SPRSEA-9-S-20240919	C24174	0.567	Pc	0.28	J,Pc	0.953	P	0.355	J,P	1.22	B,P
SPRSEA-10-S-20240919	B16807	1.24	Pc	0.751	Pc	2.4	P	0.831	P	3.83	B,P
SPRSEA-11-S-20240919	B15232	3.06	Pc	1.89	Pc	8.4	P	2.97	P	10.6	P
SPRSEA-12-S-20240919	C35879	1.16	Pc	0.79	Pc	3.58	P	1.25	P	3.93	B,P
SPRSEA-12-D-20240919	B31352	1.1	Pc	0.331	J,Pc	0.277	ND,P	0.277	ND,P	2.48	B,P
SPRSEA-12-B-20240919	C00791	0.32	J,Pc	0.277	ND,Pc	0.277	ND,P	0.277	ND,P	1.91	P
SPRSEA-1-S-20241003	B37554	0.591		0.276	ND	0.734		0.276	ND	1.20	
SPRSEA-2-S-20241003	B12111	0.652		0.276	ND	0.602		0.276	ND	1.16	
SPRSEA-3-S-20241003	B33561	0.381	J	0.276	ND	0.529	J	0.276	ND	0.671	
SPRSEA-4-S-20241003	C37441	0.329	J	0.276	ND	0.279	J	0.276	ND	0.511	J
SPRSEA-5-S-20241003	B15039	0.464		0.276	ND	0.276	ND	0.276	ND	0.545	
SPRSEA-6-S-20241003	B20176	0.397		0.276	ND	0.276	ND	0.276	ND	0.602	
SPRSEA-7-S-20241003	B19777	0.440		0.276	ND	0.276	ND	0.276	ND	0.638	
SPRSEA-8-S-20241003	B34041	0.347	J	0.276	ND	0.347	J	0.276	ND	0.543	
SPRSEA-8-D-20241003	B34764	0.387	J	0.276	ND	0.276	ND	0.276	ND	0.562	
SPRSEA-8-B-20241003	B14553	0.189	ND	0.276	ND	0.276	ND	0.276	ND	0.244	ND

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING - SUMMARY

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	J	Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit									
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Sample Code	Tube ID	Benzene		Ethylbenzene		m-/p-Xylene		o-Xylene		Toluene	
		(ug/m ³)	Flag	(ug/m ³)	Flag	(ug/m ³)	Flag	(ug/m ³)	Flag	(ug/m ³)	Flag
SPRSEA-9-S-20241003	C01531	0.529		0.287	J	0.873		0.276	ND	1.09	
SPRSEA-10-S-20241003	B50630	1.18		0.518	J	1.79		0.648		2.98	
SPRSEA-11-S-20241003	B43064	1.12		0.462	J	1.67		0.589	J	2.76	
SPRSEA-12-S-20241003	B27879	1.05		0.600		1.97		0.726		2.90	
SPRSEA-12-D-20241003	C37052	1.01		0.624		1.93		0.678		2.97	
SPRSEA-12-B-20241003	B35483	0.189	ND	0.276	ND	0.276	ND	0.276	ND	0.244	ND
SPRSEA-1-S-20241017	B20845	0.91		0.634		1.94		0.739		3.07	
SPRSEA-2-S-20241017	B47731	0.947		0.336	J	1.17		0.504	J	1.97	
SPRSEA-3-S-20241017	C00636	0.776		0.506	J	1.47		0.529	J	2.12	
SPRSEA-4-S-20241017	B20886	0.517		0.303	J	0.767		0.29	J	1.23	
SPRSEA-5-S-20241017	B27928	0.534		0.344	J	0.594	J	0.278	ND	1.19	
SPRSEA-6-S-20241017	C40521	0.511		0.278	ND	0.41	J	0.278	ND	0.937	
SPRSEA-7-S-20241017	C40165	0.395	J	0.278	ND	0.416	J	0.278	ND	0.75	
SPRSEA-8-S-20241017	C34162	0.435		0.278	ND	0.486	J	0.278	ND	1.04	
SPRSEA-8-D-20241017	B27948	0.458		0.278	ND	0.626		0.278	ND	1.12	
SPRSEA-8-B-20241017	B20984	0.191	ND	0.278	ND	0.278	ND	0.278	ND	0.246	ND
SPRSEA-9-S-20241017	B48715	0.891		0.278	ND	0.278	ND	0.278	ND	1.07	
SPRSEA-10-S-20241017	C40154	1.65		0.975		3.42		1.43		6.39	
SPRSEA-11-S-20241017	C40500	1.94		1.26		5.04		1.86		6.63	
SPRSEA-12-S-20241017	C40569	1.56		1.11		4.53		1.73		5.46	
SPRSEA-12-D-20241017	B15056	1.84		1.21		3.86		1.56		5.99	
SPRSEA-12-B-20241017	C40193	0.191	ND	0.278	ND	0.278	ND	0.278	ND	0.246	ND
SPRSEA-1-S-20241031	C38541	0.551		0.327	J	1.06		0.384	J	1.38	P
SPRSEA-2-S-20241031	C53681	0.548		0.283	J	1.02		0.367	J	1.16	P
SPRSEA-3-S-20241031	C38548	0.462		0.277	ND	0.662		0.277	ND	1.16	P
SPRSEA-4-S-20241031	B27366	0.434		0.277	ND	0.476	J	0.277	ND	0.877	P

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Sample Code	Tube ID	Benzene		Ethylbenzene		m-/p-Xylene		o-Xylene		Toluene	
		(ug/m ³)	Flag	(ug/m ³)	Flag	(ug/m ³)	Flag	(ug/m ³)	Flag	(ug/m ³)	Flag
SPRSEA-5-S-20241031	B28016	0.502		0.277	ND	0.412	J	0.277	ND	0.783	P
SPRSEA-6-S-20241031	C38584	0.446		0.277	ND	0.415	J	0.277	ND	0.634	P
SPRSEA-7-S-20241031	B45042	0.355	J	0.277	ND	0.277	ND	0.277	ND	0.812	P
SPRSEA-8-S-20241031	B10967	0.544		0.277	ND	0.278	J	0.277	ND	1.11	P
SPRSEA-8-D-20241031	B45014	0.433		0.277	ND	0.306	J	0.277	ND	0.712	P
SPRSEA-8-B-20241031	B38369	0.19	ND	0.277	ND	0.277	ND	0.277	ND	0.245	ND,P
SPRSEA-9-S-20241031	B52698	0.496		0.286	J	0.588	J	0.277	ND	0.954	P
SPRSEA-10-S-20241031	C43544	0.627		0.286	J	1.03		0.378	J	1.52	P
SPRSEA-11-S-20241031	B52887	1.04		0.684		2.42		0.898		3.13	P
SPRSEA-12-S-20241031	B46319	0.923		0.807		2.61		1.04		2.99	P
SPRSEA-12-D-20241031	C00614	0.92		0.763		2.58		1.04		3.24	P
SPRSEA-12-B-20241031	C38977	0.19	ND	0.277	ND	0.277	ND	0.277	ND	0.245	ND,P
SPRSEA-1-S-20241114	B46992	0.786	Pc	0.3	J	0.798		0.314	J	2.3	P
SPRSEA-2-S-20241114	B40400	0.498	Pc	0.293	J	0.711		0.279	ND	1.85	P
SPRSEA-3-S-20241114	B17508	0.54	Pc	0.279	ND	0.465	J	0.279	ND	2.47	P
SPRSEA-4-S-20241114	B47164	0.549	Pc	0.279	ND	0.294	J	0.279	ND	1.37	P
SPRSEA-5-S-20241114	C00770	0.448	Pc	0.279	ND	0.285	J	0.279	ND	0.668	P
SPRSEA-6-S-20241114	B17101	0.55	Pc	0.279	ND	0.345	J	0.279	ND	1.23	P
SPRSEA-7-S-20241114	B18552	0.382	Pc	0.279	ND	0.279	ND	0.279	ND	0.573	P
SPRSEA-8-S-20241114	B20144	0.326	J,Pc	0.279	ND	0.279	ND	0.279	ND	0.576	P
SPRSEA-8-D-20241114	B11669	0.577	Pc	0.279	ND	0.353	J	0.279	ND	1.69	P
SPRSEA-8-B-20241114	B45040	0.191	ND,Pc	0.279	ND	0.279	ND	0.279	ND	0.246	ND,P
SPRSEA-9-S-20241114	B15108	0.507	Pc	0.279	ND	0.367	J	0.279	ND	1.39	P
SPRSEA-10-S-20241114	C43291	0.499	Pc	0.279	ND	0.876		0.353	J	2.04	P
SPRSEA-11-S-20241114	C24247	1.19	Pc	0.728		2.23		0.896		4.83	P
SPRSEA-12-S-20241114	B40429	1.18	Pc	0.933		2.85		1.12		5.27	P

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Sample Code	Tube ID	Benzene		Ethylbenzene		m-/p-Xylene		o-Xylene		Toluene	
		(ug/m ³)	Flag	(ug/m ³)	Flag	(ug/m ³)	Flag	(ug/m ³)	Flag	(ug/m ³)	Flag
SPRSEA-12-D-20241114	C24281	1.25	Pc	0.92		2.7		1.06		5.11	P
SPRSEA-12-B-20241114	C17282	0.191	ND,Pc	0.279	ND	0.279	ND	0.279	ND	0.247	ND,P
SPRSEA-1-S-20241128	C01936	0.865		0.514	J	1.24		0.487	J	2.25	
SPRSEA-2-S-20241128	C43332	0.71		0.343	J	1.12		0.442	J	1.83	
SPRSEA-3-S-20241128	C00635	0.826		0.418	J	1.09		0.418	J	2.01	
SPRSEA-4-S-20241128	C01389	0.95		0.423	J	0.857		0.351	J	2.51	
SPRSEA-5-S-20241128	C24184	0.715		0.372	J	0.957		0.364	J	1.71	
SPRSEA-6-S-20241128	B27981	0.855		0.419	J	0.98		0.368	J	2.13	
SPRSEA-7-S-20241128	C17163	0.619		0.324	J	0.689		0.282	ND	1.18	
SPRSEA-8-S-20241128	C40132	0.822		0.319	J	0.75		0.325	J	1.58	
SPRSEA-8-D-20241128	B46905	0.72		0.358	J	0.834		0.335	J	1.55	
SPRSEA-8-B-20241128	B28005	0.194	ND	0.282	ND	0.282	ND	0.282	ND	0.25	ND
SPRSEA-9-S-20241128	B33516	0.824		0.422	J	1.15		0.446	J	2.36	
SPRSEA-10-S-20241128	C53563	1.03		0.611		2.08		0.805	J	3.4	
SPRSEA-11-S-20241128	C40678	1.23		0.759		2.57		1.03	J	4.58	
SPRSEA-12-S-20241128	C43712	1.27		0.895		3.01		1.16		4.88	
SPRSEA-12-D-20241128	C36955	1.16		0.84		2.37		0.927	J	4.25	
SPRSEA-12-B-20241128	C17171	0.194	ND	0.283	ND	0.283	ND	0.283	ND	0.25	ND
SPRSEA-1-S-20241212	B19396	1.02		0.567	J	1.49		0.569	J	3.51	
SPRSEA-2-S-20241212	B20848	0.764		0.469	J	1.09		0.429	J	2.36	
SPRSEA-3-S-20241212	B27839	0.72		0.399	J	1.01		0.393	J	1.73	
SPRSEA-4-S-20241212	C43570	0.593		0.283	ND	0.666		0.283	ND	1.34	
SPRSEA-5-S-20241212	B50909	0.729		0.332	J	0.642		0.284	ND	1.64	
SPRSEA-6-S-20241212	B34756	0.779		0.324	J	0.604		0.284	ND	1.62	
SPRSEA-7-S-20241212	C43598	0.575		0.283	ND	0.599		0.283	ND	1.26	
SPRSEA-8-S-20241212	B20899	0.634		0.419	J	0.669		0.283	ND	1.58	

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Sample Code	Tube ID	Benzene		Ethylbenzene		m-/p-Xylene		o-Xylene		Toluene	
		(ug/m ³)	Flag	(ug/m ³)	Flag	(ug/m ³)	Flag	(ug/m ³)	Flag	(ug/m ³)	Flag
SPRSEA-8-D-20241212	B29774	0.729		0.431	J	0.699		0.283	ND	1.81	
SPRSEA-8-B-20241212	B50625	0.195	ND	0.283	ND	0.283	ND	0.283	ND	0.251	ND
SPRSEA-9-S-20241212	B19786	0.655		0.441	J	0.723		0.283	ND	1.74	
SPRSEA-10-S-20241212	B52667	0.829		0.397	J	1.14		0.441	J	2.37	
SPRSEA-11-S-20241212	B35452	1.29		0.993		2.69		1.04	J	5.3	
SPRSEA-12-S-20241212	C01505	1.49		1.28		3.97		1.49		7.01	
SPRSEA-12-D-20241212	B17528	1.44		1.18		3.59		1.36		6.58	
SPRSEA-12-B-20241212	C43597	0.195	ND	0.283	ND	0.283	ND	0.283	ND	0.251	ND
Quarter 4, 2024 Maximum		3.06		1.89		8.40		2.97		10.60	
Quarter 4, 2024 Average		0.77		0.45		1.28		0.53		2.20	
Rolling Annual Maximum ¹		3.06		1.89		8.40		2.97		10.60	
Rolling Annual Average ²		-		-		-		-		-	

Q4, 2024 is the first reportable quarter.

¹Rolling Annual Maximum based on Quarter 4, 2024 data only.

²Rolling Annual Average will be populated when four quarters of data have been collected.

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
SPRSEA-1-S-20240919	1	Benzene	Sample	0.831	ug/m3	0.19	ug/m3	Pc	Y	9/19/2024	14:15	10/3/2024	11:50
SPRSEA-1-S-20240919	1	Ethylbenzene	Sample	0.365	ug/m3	0.276	ug/m3	J,Pc	Y	9/19/2024	14:15	10/3/2024	11:50
SPRSEA-1-S-20240919	1	m-/p-Xylene	Sample	1.56	ug/m3	0.276	ug/m3	P	Y	9/19/2024	14:15	10/3/2024	11:50
SPRSEA-1-S-20240919	1	o-Xylene	Sample	0.565	ug/m3	0.276	ug/m3	J,P	Y	9/19/2024	14:15	10/3/2024	11:50
SPRSEA-1-S-20240919	1	Toluene	Sample	3.04	ug/m3	0.245	ug/m3	B,P	Y	9/19/2024	14:15	10/3/2024	11:50
SPRSEA-2-S-20240919	2	Benzene	Sample	1.11	ug/m3	0.19	ug/m3	Pc	Y	9/19/2024	14:10	10/3/2024	11:45
SPRSEA-2-S-20240919	2	Ethylbenzene	Sample	0.719	ug/m3	0.276	ug/m3	Pc	Y	9/19/2024	14:10	10/3/2024	11:45
SPRSEA-2-S-20240919	2	m-/p-Xylene	Sample	3.32	ug/m3	0.276	ug/m3	P	Y	9/19/2024	14:10	10/3/2024	11:45
SPRSEA-2-S-20240919	2	o-Xylene	Sample	1.16	ug/m3	0.276	ug/m3	P	Y	9/19/2024	14:10	10/3/2024	11:45
SPRSEA-2-S-20240919	2	Toluene	Sample	6.02	ug/m3	0.245	ug/m3	P	Y	9/19/2024	14:10	10/3/2024	11:45
SPRSEA-3-S-20240919	3	Benzene	Sample	0.678	ug/m3	0.19	ug/m3	Pc	Y	9/19/2024	14:05	10/3/2024	11:40
SPRSEA-3-S-20240919	3	Ethylbenzene	Sample	0.398	ug/m3	0.276	ug/m3	J,Pc	Y	9/19/2024	14:05	10/3/2024	11:40
SPRSEA-3-S-20240919	3	m-/p-Xylene	Sample	1.5	ug/m3	0.276	ug/m3	P	Y	9/19/2024	14:05	10/3/2024	11:40
SPRSEA-3-S-20240919	3	o-Xylene	Sample	0.544	ug/m3	0.276	ug/m3	J,P	Y	9/19/2024	14:05	10/3/2024	11:40
SPRSEA-3-S-20240919	3	Toluene	Sample	1.82	ug/m3	0.245	ug/m3	B,P	Y	9/19/2024	14:05	10/3/2024	11:40
SPRSEA-4-S-20240919	4	Benzene	Sample	0.464	ug/m3	0.19	ug/m3	Pc	Y	9/19/2024	14:00	10/3/2024	11:35
SPRSEA-4-S-20240919	4	Ethylbenzene	Sample	<0.276	ug/m3	0.276	ug/m3	ND,Pc	N	9/19/2024	14:00	10/3/2024	11:35
SPRSEA-4-S-20240919	4	m-/p-Xylene	Sample	0.597	ug/m3	0.276	ug/m3	P	Y	9/19/2024	14:00	10/3/2024	11:35
SPRSEA-4-S-20240919	4	o-Xylene	Sample	<0.276	ug/m3	0.276	ug/m3	ND,P	N	9/19/2024	14:00	10/3/2024	11:35
SPRSEA-4-S-20240919	4	Toluene	Sample	0.899	ug/m3	0.245	ug/m3	B,P	Y	9/19/2024	14:00	10/3/2024	11:35
SPRSEA-5-S-20240919	5	Benzene	Sample	0.37	ug/m3	0.19	ug/m3	J,Pc	Y	9/19/2024	14:35	10/3/2024	12:05
SPRSEA-5-S-20240919	5	Ethylbenzene	Sample	<0.277	ug/m3	0.277	ug/m3	ND,Pc	N	9/19/2024	14:35	10/3/2024	12:05
SPRSEA-5-S-20240919	5	m-/p-Xylene	Sample	0.417	ug/m3	0.277	ug/m3	J,P	Y	9/19/2024	14:35	10/3/2024	12:05
SPRSEA-5-S-20240919	5	o-Xylene	Sample	<0.277	ug/m3	0.277	ug/m3	ND,P	N	9/19/2024	14:35	10/3/2024	12:05
SPRSEA-5-S-20240919	5	Toluene	Sample	0.608	ug/m3	0.245	ug/m3	B,P	Y	9/19/2024	14:35	10/3/2024	12:05
SPRSEA-6-S-20240919	6	Benzene	Sample	0.391	ug/m3	0.19	ug/m3	J,Pc	Y	9/19/2024	14:40	10/3/2024	12:10
SPRSEA-6-S-20240919	6	Ethylbenzene	Sample	<0.277	ug/m3	0.277	ug/m3	ND,Pc	N	9/19/2024	14:40	10/3/2024	12:10
SPRSEA-6-S-20240919	6	m-/p-Xylene	Sample	0.296	ug/m3	0.277	ug/m3	J,P	Y	9/19/2024	14:40	10/3/2024	12:10
SPRSEA-6-S-20240919	6	o-Xylene	Sample	<0.277	ug/m3	0.277	ug/m3	ND,P	N	9/19/2024	14:40	10/3/2024	12:10
SPRSEA-6-S-20240919	6	Toluene	Sample	0.596	ug/m3	0.245	ug/m3	B,P	Y	9/19/2024	14:40	10/3/2024	12:10
SPRSEA-7-S-20240919	7	Benzene	Sample	0.319	ug/m3	0.19	ug/m3	J,Pc	Y	9/19/2024	14:45	10/3/2024	12:15
SPRSEA-7-S-20240919	7	Ethylbenzene	Sample	<0.277	ug/m3	0.277	ug/m3	ND,Pc	N	9/19/2024	14:45	10/3/2024	12:15

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
SPRSEA-7-S-20240919	7	m-/p-Xylene	Sample	0.57	ug/m3	0.277	ug/m3	J,P	Y	9/19/2024	14:45	10/3/2024	12:15
SPRSEA-7-S-20240919	7	o-Xylene	Sample	<0.277	ug/m3	0.277	ug/m3	ND,P	N	9/19/2024	14:45	10/3/2024	12:15
SPRSEA-7-S-20240919	7	Toluene	Sample	0.689	ug/m3	0.245	ug/m3	B,P	Y	9/19/2024	14:45	10/3/2024	12:15
SPRSEA-8-S-20240919	8	Benzene	Sample	0.471	ug/m3	0.19	ug/m3	Pc	Y	9/19/2024	14:50	10/3/2024	12:20
SPRSEA-8-S-20240919	8	Ethylbenzene	Sample	<0.277	ug/m3	0.277	ug/m3	ND,Pc	N	9/19/2024	14:50	10/3/2024	12:20
SPRSEA-8-S-20240919	8	m-/p-Xylene	Sample	0.596	ug/m3	0.277	ug/m3	P	Y	9/19/2024	14:50	10/3/2024	12:20
SPRSEA-8-S-20240919	8	o-Xylene	Sample	<0.277	ug/m3	0.277	ug/m3	ND,P	N	9/19/2024	14:50	10/3/2024	12:20
SPRSEA-8-S-20240919	8	Toluene	Sample	1.51	ug/m3	0.245	ug/m3	B,P	Y	9/19/2024	14:50	10/3/2024	12:20
SPRSEA-8-D-20240919	8	Benzene	Duplicate	0.343	ug/m3	0.19	ug/m3	J,Pc	Y	9/19/2024	14:50	10/3/2024	12:20
SPRSEA-8-D-20240919	8	Ethylbenzene	Duplicate	<0.277	ug/m3	0.277	ug/m3	ND,Pc	N	9/19/2024	14:50	10/3/2024	12:20
SPRSEA-8-D-20240919	8	m-/p-Xylene	Duplicate	0.778	ug/m3	0.277	ug/m3	P	Y	9/19/2024	14:50	10/3/2024	12:20
SPRSEA-8-D-20240919	8	o-Xylene	Duplicate	0.278	ug/m3	0.277	ug/m3	J,P	Y	9/19/2024	14:50	10/3/2024	12:20
SPRSEA-8-D-20240919	8	Toluene	Duplicate	0.811	ug/m3	0.245	ug/m3	B,P	Y	9/19/2024	14:50	10/3/2024	12:20
SPRSEA-8-B-20240919	8	Benzene	Blank	<0.19	ug/m3	0.19	ug/m3	ND,Pc	N	9/19/2024	14:50	10/3/2024	12:20
SPRSEA-8-B-20240919	8	Ethylbenzene	Blank	<0.277	ug/m3	0.277	ug/m3	ND,Pc	N	9/19/2024	14:50	10/3/2024	12:20
SPRSEA-8-B-20240919	8	m-/p-Xylene	Blank	<0.277	ug/m3	0.277	ug/m3	ND,P	N	9/19/2024	14:50	10/3/2024	12:20
SPRSEA-8-B-20240919	8	o-Xylene	Blank	<0.277	ug/m3	0.277	ug/m3	ND,P	N	9/19/2024	14:50	10/3/2024	12:20
SPRSEA-8-B-20240919	8	Toluene	Blank	<0.245	ug/m3	0.245	ug/m3	ND,P	N	9/19/2024	14:50	10/3/2024	12:20
SPRSEA-9-S-20240919	9	Benzene	Sample	0.567	ug/m3	0.19	ug/m3	Pc	Y	9/19/2024	15:00	10/3/2024	12:25
SPRSEA-9-S-20240919	9	Ethylbenzene	Sample	0.28	ug/m3	0.277	ug/m3	J,Pc	Y	9/19/2024	15:00	10/3/2024	12:25
SPRSEA-9-S-20240919	9	m-/p-Xylene	Sample	0.953	ug/m3	0.277	ug/m3	P	Y	9/19/2024	15:00	10/3/2024	12:25
SPRSEA-9-S-20240919	9	o-Xylene	Sample	0.355	ug/m3	0.277	ug/m3	J,P	Y	9/19/2024	15:00	10/3/2024	12:25
SPRSEA-9-S-20240919	9	Toluene	Sample	1.22	ug/m3	0.245	ug/m3	B,P	Y	9/19/2024	15:00	10/3/2024	12:25
SPRSEA-10-S-20240919	10	Benzene	Sample	1.24	ug/m3	0.19	ug/m3	Pc	Y	9/19/2024	15:05	10/3/2024	12:30
SPRSEA-10-S-20240919	10	Ethylbenzene	Sample	0.751	ug/m3	0.277	ug/m3	Pc	Y	9/19/2024	15:05	10/3/2024	12:30
SPRSEA-10-S-20240919	10	m-/p-Xylene	Sample	2.4	ug/m3	0.277	ug/m3	P	Y	9/19/2024	15:05	10/3/2024	12:30
SPRSEA-10-S-20240919	10	o-Xylene	Sample	0.831	ug/m3	0.277	ug/m3	P	Y	9/19/2024	15:05	10/3/2024	12:30
SPRSEA-10-S-20240919	10	Toluene	Sample	3.83	ug/m3	0.245	ug/m3	B,P	Y	9/19/2024	15:05	10/3/2024	12:30
SPRSEA-11-S-20240919	11	Benzene	Sample	3.06	ug/m3	0.19	ug/m3	Pc	Y	9/19/2024	15:10	10/3/2024	12:00
SPRSEA-11-S-20240919	11	Ethylbenzene	Sample	1.89	ug/m3	0.277	ug/m3	Pc	Y	9/19/2024	15:10	10/3/2024	12:00
SPRSEA-11-S-20240919	11	m-/p-Xylene	Sample	8.4	ug/m3	0.277	ug/m3	P	Y	9/19/2024	15:10	10/3/2024	12:00

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
SPRSEA-11-S-20240919	11	o-Xylene	Sample	2.97	ug/m3	0.277	ug/m3	P	Y	9/19/2024	15:10	10/3/2024	12:00
SPRSEA-11-S-20240919	11	Toluene	Sample	10.6	ug/m3	0.245	ug/m3	P	Y	9/19/2024	15:10	10/3/2024	12:00
SPRSEA-12-S-20240919	12	Benzene	Sample	1.16	ug/m3	0.19	ug/m3	Pc	Y	9/19/2024	14:25	10/3/2024	11:55
SPRSEA-12-S-20240919	12	Ethylbenzene	Sample	0.79	ug/m3	0.277	ug/m3	Pc	Y	9/19/2024	14:25	10/3/2024	11:55
SPRSEA-12-S-20240919	12	m-p-Xylene	Sample	3.58	ug/m3	0.277	ug/m3	P	Y	9/19/2024	14:25	10/3/2024	11:55
SPRSEA-12-S-20240919	12	o-Xylene	Sample	1.25	ug/m3	0.277	ug/m3	P	Y	9/19/2024	14:25	10/3/2024	11:55
SPRSEA-12-S-20240919	12	Toluene	Sample	3.93	ug/m3	0.245	ug/m3	B,P	Y	9/19/2024	14:25	10/3/2024	11:55
SPRSEA-12-D-20240919	12	Benzene	Duplicate	1.1	ug/m3	0.19	ug/m3	Pc	Y	9/19/2024	14:25	10/3/2024	11:55
SPRSEA-12-D-20240919	12	Ethylbenzene	Duplicate	0.331	ug/m3	0.277	ug/m3	J,Pc	Y	9/19/2024	14:25	10/3/2024	11:55
SPRSEA-12-D-20240919	12	m-p-Xylene	Duplicate	<0.277	ug/m3	0.277	ug/m3	ND,P	N	9/19/2024	14:25	10/3/2024	11:55
SPRSEA-12-D-20240919	12	o-Xylene	Duplicate	<0.277	ug/m3	0.277	ug/m3	ND,P	N	9/19/2024	14:25	10/3/2024	11:55
SPRSEA-12-D-20240919	12	Toluene	Duplicate	2.48	ug/m3	0.245	ug/m3	B,P	Y	9/19/2024	14:25	10/3/2024	11:55
SPRSEA-12-B-20240919	12	Benzene	Blank	0.32	ug/m3	0.19	ug/m3	J,Pc	Y	9/19/2024	14:25	10/3/2024	11:55
SPRSEA-12-B-20240919	12	Ethylbenzene	Blank	<0.277	ug/m3	0.277	ug/m3	ND,Pc	N	9/19/2024	14:25	10/3/2024	11:55
SPRSEA-12-B-20240919	12	m-p-Xylene	Blank	<0.277	ug/m3	0.277	ug/m3	ND,P	N	9/19/2024	14:25	10/3/2024	11:55
SPRSEA-12-B-20240919	12	o-Xylene	Blank	<0.277	ug/m3	0.277	ug/m3	ND,P	N	9/19/2024	14:25	10/3/2024	11:55
SPRSEA-12-B-20240919	12	Toluene	Blank	1.91	ug/m3	0.245	ug/m3	P	Y	9/19/2024	14:25	10/3/2024	11:55
SPRSEA-1-S-20241003	1	Benzene	Sample	0.591	ug/m3	0.189	ug/m3		Y	10/3/2024	11:50	10/17/2024	12:50
SPRSEA-1-S-20241003	1	Ethylbenzene	Sample	<0.276	ug/m3	0.276	ug/m3	ND	N	10/3/2024	11:50	10/17/2024	12:50
SPRSEA-1-S-20241003	1	m-p-Xylene	Sample	0.734	ug/m3	0.276	ug/m3		Y	10/3/2024	11:50	10/17/2024	12:50
SPRSEA-1-S-20241003	1	o-Xylene	Sample	<0.276	ug/m3	0.276	ug/m3	ND	N	10/3/2024	11:50	10/17/2024	12:50
SPRSEA-1-S-20241003	1	Toluene	Sample	1.2	ug/m3	0.244	ug/m3		Y	10/3/2024	11:50	10/17/2024	12:50
SPRSEA-2-S-20241003	2	Benzene	Sample	0.652	ug/m3	0.189	ug/m3		Y	10/3/2024	11:45	10/17/2024	12:45
SPRSEA-2-S-20241003	2	Ethylbenzene	Sample	<0.276	ug/m3	0.276	ug/m3	ND	N	10/3/2024	11:45	10/17/2024	12:45
SPRSEA-2-S-20241003	2	m-p-Xylene	Sample	0.602	ug/m3	0.276	ug/m3		Y	10/3/2024	11:45	10/17/2024	12:45
SPRSEA-2-S-20241003	2	o-Xylene	Sample	<0.276	ug/m3	0.276	ug/m3	ND	N	10/3/2024	11:45	10/17/2024	12:45
SPRSEA-2-S-20241003	2	Toluene	Sample	1.16	ug/m3	0.244	ug/m3		Y	10/3/2024	11:45	10/17/2024	12:45
SPRSEA-3-S-20241003	3	Benzene	Sample	0.381	ug/m3	0.189	ug/m3	J	Y	10/3/2024	11:40	10/17/2024	12:40
SPRSEA-3-S-20241003	3	Ethylbenzene	Sample	<0.276	ug/m3	0.276	ug/m3	ND	N	10/3/2024	11:40	10/17/2024	12:40
SPRSEA-3-S-20241003	3	m-p-Xylene	Sample	0.529	ug/m3	0.276	ug/m3	J	Y	10/3/2024	11:40	10/17/2024	12:40
SPRSEA-3-S-20241003	3	o-Xylene	Sample	<0.276	ug/m3	0.276	ug/m3	ND	N	10/3/2024	11:40	10/17/2024	12:40

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
SPRSEA-3-S-20241003	3	Toluene	Sample	0.671	ug/m3	0.244	ug/m3		Y	10/3/2024	11:40	10/17/2024	12:40
SPRSEA-4-S-20241003	4	Benzene	Sample	0.329	ug/m3	0.189	ug/m3	J	Y	10/3/2024	11:35	10/17/2024	12:35
SPRSEA-4-S-20241003	4	Ethylbenzene	Sample	<0.276	ug/m3	0.276	ug/m3	ND	N	10/3/2024	11:35	10/17/2024	12:35
SPRSEA-4-S-20241003	4	m-/p-Xylene	Sample	0.279	ug/m3	0.276	ug/m3	J	Y	10/3/2024	11:35	10/17/2024	12:35
SPRSEA-4-S-20241003	4	o-Xylene	Sample	<0.276	ug/m3	0.276	ug/m3	ND	N	10/3/2024	11:35	10/17/2024	12:35
SPRSEA-4-S-20241003	4	Toluene	Sample	0.511	ug/m3	0.244	ug/m3	J	Y	10/3/2024	11:35	10/17/2024	12:35
SPRSEA-5-S-20241003	5	Benzene	Sample	0.464	ug/m3	0.189	ug/m3		Y	10/3/2024	12:05	10/17/2024	13:10
SPRSEA-5-S-20241003	5	Ethylbenzene	Sample	<0.276	ug/m3	0.276	ug/m3	ND	N	10/3/2024	12:05	10/17/2024	13:10
SPRSEA-5-S-20241003	5	m-/p-Xylene	Sample	<0.276	ug/m3	0.276	ug/m3	ND	N	10/3/2024	12:05	10/17/2024	13:10
SPRSEA-5-S-20241003	5	o-Xylene	Sample	<0.276	ug/m3	0.276	ug/m3	ND	N	10/3/2024	12:05	10/17/2024	13:10
SPRSEA-5-S-20241003	5	Toluene	Sample	0.545	ug/m3	0.244	ug/m3		Y	10/3/2024	12:05	10/17/2024	13:10
SPRSEA-6-S-20241003	6	Benzene	Sample	0.397	ug/m3	0.189	ug/m3		Y	10/3/2024	12:10	10/17/2024	13:15
SPRSEA-6-S-20241003	6	Ethylbenzene	Sample	<0.276	ug/m3	0.276	ug/m3	ND	N	10/3/2024	12:10	10/17/2024	13:15
SPRSEA-6-S-20241003	6	m-/p-Xylene	Sample	<0.276	ug/m3	0.276	ug/m3	ND	N	10/3/2024	12:10	10/17/2024	13:15
SPRSEA-6-S-20241003	6	o-Xylene	Sample	<0.276	ug/m3	0.276	ug/m3	ND	N	10/3/2024	12:10	10/17/2024	13:15
SPRSEA-6-S-20241003	6	Toluene	Sample	0.602	ug/m3	0.244	ug/m3		Y	10/3/2024	12:10	10/17/2024	13:15
SPRSEA-7-S-20241003	7	Benzene	Sample	0.44	ug/m3	0.189	ug/m3		Y	10/3/2024	12:15	10/17/2024	13:20
SPRSEA-7-S-20241003	7	Ethylbenzene	Sample	<0.276	ug/m3	0.276	ug/m3	ND	N	10/3/2024	12:15	10/17/2024	13:20
SPRSEA-7-S-20241003	7	m-/p-Xylene	Sample	<0.276	ug/m3	0.276	ug/m3	ND	N	10/3/2024	12:15	10/17/2024	13:20
SPRSEA-7-S-20241003	7	o-Xylene	Sample	<0.276	ug/m3	0.276	ug/m3	ND	N	10/3/2024	12:15	10/17/2024	13:20
SPRSEA-7-S-20241003	7	Toluene	Sample	0.638	ug/m3	0.244	ug/m3		Y	10/3/2024	12:15	10/17/2024	13:20
SPRSEA-8-S-20241003	8	Benzene	Sample	0.347	ug/m3	0.189	ug/m3	J	Y	10/3/2024	12:20	10/17/2024	13:25
SPRSEA-8-S-20241003	8	Ethylbenzene	Sample	<0.276	ug/m3	0.276	ug/m3	ND	N	10/3/2024	12:20	10/17/2024	13:25
SPRSEA-8-S-20241003	8	m-/p-Xylene	Sample	0.347	ug/m3	0.276	ug/m3	J	Y	10/3/2024	12:20	10/17/2024	13:25
SPRSEA-8-S-20241003	8	o-Xylene	Sample	<0.276	ug/m3	0.276	ug/m3	ND	N	10/3/2024	12:20	10/17/2024	13:25
SPRSEA-8-S-20241003	8	Toluene	Sample	0.543	ug/m3	0.244	ug/m3		Y	10/3/2024	12:20	10/17/2024	13:25
SPRSEA-8-D-20241003	8	Benzene	Duplicate	0.387	ug/m3	0.189	ug/m3	J	Y	10/3/2024	12:20	10/17/2024	13:25
SPRSEA-8-D-20241003	8	Ethylbenzene	Duplicate	<0.276	ug/m3	0.276	ug/m3	ND	N	10/3/2024	12:20	10/17/2024	13:25
SPRSEA-8-D-20241003	8	m-/p-Xylene	Duplicate	<0.276	ug/m3	0.276	ug/m3	ND	N	10/3/2024	12:20	10/17/2024	13:25
SPRSEA-8-D-20241003	8	o-Xylene	Duplicate	<0.276	ug/m3	0.276	ug/m3	ND	N	10/3/2024	12:20	10/17/2024	13:25
SPRSEA-8-D-20241003	8	Toluene	Duplicate	0.562	ug/m3	0.244	ug/m3		Y	10/3/2024	12:20	10/17/2024	13:25

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
SPRSEA-8-B-20241003	8	Benzene	Blank	<0.189	ug/m3	0.189	ug/m3	ND	N	10/3/2024	12:20	10/17/2024	13:25
SPRSEA-8-B-20241003	8	Ethylbenzene	Blank	<0.276	ug/m3	0.276	ug/m3	ND	N	10/3/2024	12:20	10/17/2024	13:25
SPRSEA-8-B-20241003	8	m-/p-Xylene	Blank	<0.276	ug/m3	0.276	ug/m3	ND	N	10/3/2024	12:20	10/17/2024	13:25
SPRSEA-8-B-20241003	8	o-Xylene	Blank	<0.276	ug/m3	0.276	ug/m3	ND	N	10/3/2024	12:20	10/17/2024	13:25
SPRSEA-8-B-20241003	8	Toluene	Blank	<0.244	ug/m3	0.244	ug/m3	ND	N	10/3/2024	12:20	10/17/2024	13:25
SPRSEA-9-S-20241003	9	Benzene	Sample	0.529	ug/m3	0.189	ug/m3		Y	10/3/2024	12:25	10/17/2024	13:30
SPRSEA-9-S-20241003	9	Ethylbenzene	Sample	0.287	ug/m3	0.276	ug/m3	J	Y	10/3/2024	12:25	10/17/2024	13:30
SPRSEA-9-S-20241003	9	m-/p-Xylene	Sample	0.873	ug/m3	0.276	ug/m3		Y	10/3/2024	12:25	10/17/2024	13:30
SPRSEA-9-S-20241003	9	o-Xylene	Sample	<0.276	ug/m3	0.276	ug/m3	ND	N	10/3/2024	12:25	10/17/2024	13:30
SPRSEA-9-S-20241003	9	Toluene	Sample	1.09	ug/m3	0.244	ug/m3		Y	10/3/2024	12:25	10/17/2024	13:30
SPRSEA-10-S-20241003	10	Benzene	Sample	1.18	ug/m3	0.189	ug/m3		Y	10/3/2024	12:30	10/17/2024	13:35
SPRSEA-10-S-20241003	10	Ethylbenzene	Sample	0.518	ug/m3	0.276	ug/m3	J	Y	10/3/2024	12:30	10/17/2024	13:35
SPRSEA-10-S-20241003	10	m-/p-Xylene	Sample	1.79	ug/m3	0.276	ug/m3		Y	10/3/2024	12:30	10/17/2024	13:35
SPRSEA-10-S-20241003	10	o-Xylene	Sample	0.648	ug/m3	0.276	ug/m3		Y	10/3/2024	12:30	10/17/2024	13:35
SPRSEA-10-S-20241003	10	Toluene	Sample	2.98	ug/m3	0.244	ug/m3		Y	10/3/2024	12:30	10/17/2024	13:35
SPRSEA-11-S-20241003	11	Benzene	Sample	1.12	ug/m3	0.189	ug/m3		Y	10/3/2024	12:00	10/17/2024	13:00
SPRSEA-11-S-20241003	11	Ethylbenzene	Sample	0.462	ug/m3	0.276	ug/m3	J	Y	10/3/2024	12:00	10/17/2024	13:00
SPRSEA-11-S-20241003	11	m-/p-Xylene	Sample	1.67	ug/m3	0.276	ug/m3		Y	10/3/2024	12:00	10/17/2024	13:00
SPRSEA-11-S-20241003	11	o-Xylene	Sample	0.589	ug/m3	0.276	ug/m3	J	Y	10/3/2024	12:00	10/17/2024	13:00
SPRSEA-11-S-20241003	11	Toluene	Sample	2.76	ug/m3	0.244	ug/m3		Y	10/3/2024	12:00	10/17/2024	13:00
SPRSEA-12-S-20241003	12	Benzene	Sample	1.05	ug/m3	0.189	ug/m3		Y	10/3/2024	11:55	10/17/2024	12:55
SPRSEA-12-S-20241003	12	Ethylbenzene	Sample	0.6	ug/m3	0.276	ug/m3		Y	10/3/2024	11:55	10/17/2024	12:55
SPRSEA-12-S-20241003	12	m-/p-Xylene	Sample	1.97	ug/m3	0.276	ug/m3		Y	10/3/2024	11:55	10/17/2024	12:55
SPRSEA-12-S-20241003	12	o-Xylene	Sample	0.726	ug/m3	0.276	ug/m3		Y	10/3/2024	11:55	10/17/2024	12:55
SPRSEA-12-S-20241003	12	Toluene	Sample	2.9	ug/m3	0.244	ug/m3		Y	10/3/2024	11:55	10/17/2024	12:55
SPRSEA-12-D-20241003	12	Benzene	Duplicate	1.01	ug/m3	0.189	ug/m3		Y	10/3/2024	11:55	10/17/2024	12:55
SPRSEA-12-D-20241003	12	Ethylbenzene	Duplicate	0.624	ug/m3	0.276	ug/m3		Y	10/3/2024	11:55	10/17/2024	12:55
SPRSEA-12-D-20241003	12	m-/p-Xylene	Duplicate	1.93	ug/m3	0.276	ug/m3		Y	10/3/2024	11:55	10/17/2024	12:55
SPRSEA-12-D-20241003	12	o-Xylene	Duplicate	0.678	ug/m3	0.276	ug/m3		Y	10/3/2024	11:55	10/17/2024	12:55
SPRSEA-12-D-20241003	12	Toluene	Duplicate	2.97	ug/m3	0.244	ug/m3		Y	10/3/2024	11:55	10/17/2024	12:55
SPRSEA-12-B-20241003	12	Benzene	Blank	<0.189	ug/m3	0.189	ug/m3	ND	N	10/3/2024	11:55	10/17/2024	12:55

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
SPRSEA-12-B-20241003	12	Ethylbenzene	Blank	<0.276	ug/m3	0.276	ug/m3	ND	N	10/3/2024	11:55	10/17/2024	12:55
SPRSEA-12-B-20241003	12	m-/p-Xylene	Blank	<0.276	ug/m3	0.276	ug/m3	ND	N	10/3/2024	11:55	10/17/2024	12:55
SPRSEA-12-B-20241003	12	o-Xylene	Blank	<0.276	ug/m3	0.276	ug/m3	ND	N	10/3/2024	11:55	10/17/2024	12:55
SPRSEA-12-B-20241003	12	Toluene	Blank	<0.244	ug/m3	0.244	ug/m3	ND	N	10/3/2024	11:55	10/17/2024	12:55
SPRSEA-1-S-20241017	1	Benzene	Sample	0.91	ug/m3	0.191	ug/m3		Y	10/17/2024	12:50	10/31/2024	11:15
SPRSEA-1-S-20241017	1	Ethylbenzene	Sample	0.634	ug/m3	0.278	ug/m3		Y	10/17/2024	12:50	10/31/2024	11:15
SPRSEA-1-S-20241017	1	m-/p-Xylene	Sample	1.94	ug/m3	0.278	ug/m3		Y	10/17/2024	12:50	10/31/2024	11:15
SPRSEA-1-S-20241017	1	o-Xylene	Sample	0.739	ug/m3	0.278	ug/m3		Y	10/17/2024	12:50	10/31/2024	11:15
SPRSEA-1-S-20241017	1	Toluene	Sample	3.07	ug/m3	0.246	ug/m3		Y	10/17/2024	12:50	10/31/2024	11:15
SPRSEA-2-S-20241017	2	Benzene	Sample	0.947	ug/m3	0.191	ug/m3		Y	10/17/2024	12:45	10/31/2024	11:10
SPRSEA-2-S-20241017	2	Ethylbenzene	Sample	0.336	ug/m3	0.278	ug/m3	J	Y	10/17/2024	12:45	10/31/2024	11:10
SPRSEA-2-S-20241017	2	m-/p-Xylene	Sample	1.17	ug/m3	0.278	ug/m3		Y	10/17/2024	12:45	10/31/2024	11:10
SPRSEA-2-S-20241017	2	o-Xylene	Sample	0.504	ug/m3	0.278	ug/m3	J	Y	10/17/2024	12:45	10/31/2024	11:10
SPRSEA-2-S-20241017	2	Toluene	Sample	1.97	ug/m3	0.246	ug/m3		Y	10/17/2024	12:45	10/31/2024	11:10
SPRSEA-3-S-20241017	3	Benzene	Sample	0.776	ug/m3	0.191	ug/m3		Y	10/17/2024	12:40	10/31/2024	11:05
SPRSEA-3-S-20241017	3	Ethylbenzene	Sample	0.506	ug/m3	0.278	ug/m3	J	Y	10/17/2024	12:40	10/31/2024	11:05
SPRSEA-3-S-20241017	3	m-/p-Xylene	Sample	1.47	ug/m3	0.278	ug/m3		Y	10/17/2024	12:40	10/31/2024	11:05
SPRSEA-3-S-20241017	3	o-Xylene	Sample	0.529	ug/m3	0.278	ug/m3	J	Y	10/17/2024	12:40	10/31/2024	11:05
SPRSEA-3-S-20241017	3	Toluene	Sample	2.12	ug/m3	0.246	ug/m3		Y	10/17/2024	12:40	10/31/2024	11:05
SPRSEA-4-S-20241017	4	Benzene	Sample	0.517	ug/m3	0.191	ug/m3		Y	10/17/2024	12:35	10/31/2024	11:00
SPRSEA-4-S-20241017	4	Ethylbenzene	Sample	0.303	ug/m3	0.278	ug/m3	J	Y	10/17/2024	12:35	10/31/2024	11:00
SPRSEA-4-S-20241017	4	m-/p-Xylene	Sample	0.767	ug/m3	0.278	ug/m3		Y	10/17/2024	12:35	10/31/2024	11:00
SPRSEA-4-S-20241017	4	o-Xylene	Sample	0.29	ug/m3	0.278	ug/m3	J	Y	10/17/2024	12:35	10/31/2024	11:00
SPRSEA-4-S-20241017	4	Toluene	Sample	1.23	ug/m3	0.246	ug/m3		Y	10/17/2024	12:35	10/31/2024	11:00
SPRSEA-5-S-20241017	5	Benzene	Sample	0.534	ug/m3	0.191	ug/m3		Y	10/17/2024	13:10	10/31/2024	11:30
SPRSEA-5-S-20241017	5	Ethylbenzene	Sample	0.344	ug/m3	0.278	ug/m3	J	Y	10/17/2024	13:10	10/31/2024	11:30
SPRSEA-5-S-20241017	5	m-/p-Xylene	Sample	0.594	ug/m3	0.278	ug/m3	J	Y	10/17/2024	13:10	10/31/2024	11:30
SPRSEA-5-S-20241017	5	o-Xylene	Sample	<0.278	ug/m3	0.278	ug/m3	ND	N	10/17/2024	13:10	10/31/2024	11:30
SPRSEA-5-S-20241017	5	Toluene	Sample	1.19	ug/m3	0.246	ug/m3		Y	10/17/2024	13:10	10/31/2024	11:30
SPRSEA-6-S-20241017	6	Benzene	Sample	0.511	ug/m3	0.191	ug/m3		Y	10/17/2024	13:15	10/31/2024	11:35
SPRSEA-6-S-20241017	6	Ethylbenzene	Sample	<0.278	ug/m3	0.278	ug/m3	ND	N	10/17/2024	13:15	10/31/2024	11:35

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
SPRSEA-6-S-20241017	6	m-/p-Xylene	Sample	0.41	ug/m3	0.278	ug/m3	J	Y	10/17/2024	13:15	10/31/2024	11:35
SPRSEA-6-S-20241017	6	o-Xylene	Sample	<0.278	ug/m3	0.278	ug/m3	ND	N	10/17/2024	13:15	10/31/2024	11:35
SPRSEA-6-S-20241017	6	Toluene	Sample	0.937	ug/m3	0.246	ug/m3		Y	10/17/2024	13:15	10/31/2024	11:35
SPRSEA-7-S-20241017	7	Benzene	Sample	0.395	ug/m3	0.191	ug/m3	J	Y	10/17/2024	13:20	10/31/2024	11:40
SPRSEA-7-S-20241017	7	Ethylbenzene	Sample	<0.278	ug/m3	0.278	ug/m3	ND	N	10/17/2024	13:20	10/31/2024	11:40
SPRSEA-7-S-20241017	7	m-/p-Xylene	Sample	0.416	ug/m3	0.278	ug/m3	J	Y	10/17/2024	13:20	10/31/2024	11:40
SPRSEA-7-S-20241017	7	o-Xylene	Sample	<0.278	ug/m3	0.278	ug/m3	ND	N	10/17/2024	13:20	10/31/2024	11:40
SPRSEA-7-S-20241017	7	Toluene	Sample	0.75	ug/m3	0.246	ug/m3		Y	10/17/2024	13:20	10/31/2024	11:40
SPRSEA-8-S-20241017	8	Benzene	Sample	0.435	ug/m3	0.191	ug/m3		Y	10/17/2024	13:25	10/31/2024	11:45
SPRSEA-8-S-20241017	8	Ethylbenzene	Sample	<0.278	ug/m3	0.278	ug/m3	ND	N	10/17/2024	13:25	10/31/2024	11:45
SPRSEA-8-S-20241017	8	m-/p-Xylene	Sample	0.486	ug/m3	0.278	ug/m3	J	Y	10/17/2024	13:25	10/31/2024	11:45
SPRSEA-8-S-20241017	8	o-Xylene	Sample	<0.278	ug/m3	0.278	ug/m3	ND	N	10/17/2024	13:25	10/31/2024	11:45
SPRSEA-8-S-20241017	8	Toluene	Sample	1.04	ug/m3	0.246	ug/m3		Y	10/17/2024	13:25	10/31/2024	11:45
SPRSEA-8-D-20241017	8	Benzene	Duplicate	0.458	ug/m3	0.191	ug/m3		Y	10/17/2024	13:25	10/31/2024	11:45
SPRSEA-8-D-20241017	8	Ethylbenzene	Duplicate	<0.278	ug/m3	0.278	ug/m3	ND	N	10/17/2024	13:25	10/31/2024	11:45
SPRSEA-8-D-20241017	8	m-/p-Xylene	Duplicate	0.626	ug/m3	0.278	ug/m3		Y	10/17/2024	13:25	10/31/2024	11:45
SPRSEA-8-D-20241017	8	o-Xylene	Duplicate	<0.278	ug/m3	0.278	ug/m3	ND	N	10/17/2024	13:25	10/31/2024	11:45
SPRSEA-8-D-20241017	8	Toluene	Duplicate	1.12	ug/m3	0.246	ug/m3		Y	10/17/2024	13:25	10/31/2024	11:45
SPRSEA-8-B-20241017	8	Benzene	Blank	<0.191	ug/m3	0.191	ug/m3	ND	N	10/17/2024	13:25	10/31/2024	11:45
SPRSEA-8-B-20241017	8	Ethylbenzene	Blank	<0.278	ug/m3	0.278	ug/m3	ND	N	10/17/2024	13:25	10/31/2024	11:45
SPRSEA-8-B-20241017	8	m-/p-Xylene	Blank	<0.278	ug/m3	0.278	ug/m3	ND	N	10/17/2024	13:25	10/31/2024	11:45
SPRSEA-8-B-20241017	8	o-Xylene	Blank	<0.278	ug/m3	0.278	ug/m3	ND	N	10/17/2024	13:25	10/31/2024	11:45
SPRSEA-8-B-20241017	8	Toluene	Blank	<0.246	ug/m3	0.246	ug/m3	ND	N	10/17/2024	13:25	10/31/2024	11:45
SPRSEA-9-S-20241017	9	Benzene	Sample	0.891	ug/m3	0.191	ug/m3		Y	10/17/2024	13:30	10/31/2024	11:50
SPRSEA-9-S-20241017	9	Ethylbenzene	Sample	<0.278	ug/m3	0.278	ug/m3	ND	N	10/17/2024	13:30	10/31/2024	11:50
SPRSEA-9-S-20241017	9	m-/p-Xylene	Sample	<0.278	ug/m3	0.278	ug/m3	ND	N	10/17/2024	13:30	10/31/2024	11:50
SPRSEA-9-S-20241017	9	o-Xylene	Sample	<0.278	ug/m3	0.278	ug/m3	ND	N	10/17/2024	13:30	10/31/2024	11:50
SPRSEA-9-S-20241017	9	Toluene	Sample	1.07	ug/m3	0.246	ug/m3		Y	10/17/2024	13:30	10/31/2024	11:50
SPRSEA-10-S-20241017	10	Benzene	Sample	1.65	ug/m3	0.191	ug/m3		Y	10/17/2024	13:35	10/31/2024	11:55
SPRSEA-10-S-20241017	10	Ethylbenzene	Sample	0.975	ug/m3	0.278	ug/m3		Y	10/17/2024	13:35	10/31/2024	11:55
SPRSEA-10-S-20241017	10	m-/p-Xylene	Sample	3.42	ug/m3	0.278	ug/m3		Y	10/17/2024	13:35	10/31/2024	11:55

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
SPRSEA-10-S-20241017	10	o-Xylene	Sample	1.43	ug/m3	0.278	ug/m3		Y	10/17/2024	13:35	10/31/2024	11:55
SPRSEA-10-S-20241017	10	Toluene	Sample	6.39	ug/m3	0.246	ug/m3		Y	10/17/2024	13:35	10/31/2024	11:55
SPRSEA-11-S-20241017	11	Benzene	Sample	1.94	ug/m3	0.191	ug/m3		Y	10/17/2024	13:00	10/31/2024	11:25
SPRSEA-11-S-20241017	11	Ethylbenzene	Sample	1.26	ug/m3	0.278	ug/m3		Y	10/17/2024	13:00	10/31/2024	11:25
SPRSEA-11-S-20241017	11	m-/p-Xylene	Sample	5.04	ug/m3	0.278	ug/m3		Y	10/17/2024	13:00	10/31/2024	11:25
SPRSEA-11-S-20241017	11	o-Xylene	Sample	1.86	ug/m3	0.278	ug/m3		Y	10/17/2024	13:00	10/31/2024	11:25
SPRSEA-11-S-20241017	11	Toluene	Sample	6.63	ug/m3	0.246	ug/m3		Y	10/17/2024	13:00	10/31/2024	11:25
SPRSEA-12-S-20241017	12	Benzene	Sample	1.56	ug/m3	0.191	ug/m3		Y	10/17/2024	12:55	10/31/2024	11:20
SPRSEA-12-S-20241017	12	Ethylbenzene	Sample	1.11	ug/m3	0.278	ug/m3		Y	10/17/2024	12:55	10/31/2024	11:20
SPRSEA-12-S-20241017	12	m-/p-Xylene	Sample	4.53	ug/m3	0.278	ug/m3		Y	10/17/2024	12:55	10/31/2024	11:20
SPRSEA-12-S-20241017	12	o-Xylene	Sample	1.73	ug/m3	0.278	ug/m3		Y	10/17/2024	12:55	10/31/2024	11:20
SPRSEA-12-S-20241017	12	Toluene	Sample	5.46	ug/m3	0.246	ug/m3		Y	10/17/2024	12:55	10/31/2024	11:20
SPRSEA-12-D-20241017	12	Benzene	Duplicate	1.84	ug/m3	0.191	ug/m3		Y	10/17/2024	12:55	10/31/2024	11:20
SPRSEA-12-D-20241017	12	Ethylbenzene	Duplicate	1.21	ug/m3	0.278	ug/m3		Y	10/17/2024	12:55	10/31/2024	11:20
SPRSEA-12-D-20241017	12	m-/p-Xylene	Duplicate	3.86	ug/m3	0.278	ug/m3		Y	10/17/2024	12:55	10/31/2024	11:20
SPRSEA-12-D-20241017	12	o-Xylene	Duplicate	1.56	ug/m3	0.278	ug/m3		Y	10/17/2024	12:55	10/31/2024	11:20
SPRSEA-12-D-20241017	12	Toluene	Duplicate	5.99	ug/m3	0.246	ug/m3		Y	10/17/2024	12:55	10/31/2024	11:20
SPRSEA-12-B-20241017	12	Benzene	Blank	<0.191	ug/m3	0.191	ug/m3	ND	N	10/17/2024	12:55	10/31/2024	11:20
SPRSEA-12-B-20241017	12	Ethylbenzene	Blank	<0.278	ug/m3	0.278	ug/m3	ND	N	10/17/2024	12:55	10/31/2024	11:20
SPRSEA-12-B-20241017	12	m-/p-Xylene	Blank	<0.278	ug/m3	0.278	ug/m3	ND	N	10/17/2024	12:55	10/31/2024	11:20
SPRSEA-12-B-20241017	12	o-Xylene	Blank	<0.278	ug/m3	0.278	ug/m3	ND	N	10/17/2024	12:55	10/31/2024	11:20
SPRSEA-12-B-20241017	12	Toluene	Blank	<0.246	ug/m3	0.246	ug/m3	ND	N	10/17/2024	12:55	10/31/2024	11:20
SPRSEA-1-S-20241031	1	Benzene	Sample	0.551	ug/m3	0.19	ug/m3		Y	10/31/2024	11:15	11/14/2024	11:30
SPRSEA-1-S-20241031	1	Ethylbenzene	Sample	0.327	ug/m3	0.277	ug/m3	J	Y	10/31/2024	11:15	11/14/2024	11:30
SPRSEA-1-S-20241031	1	m-/p-Xylene	Sample	1.06	ug/m3	0.277	ug/m3		Y	10/31/2024	11:15	11/14/2024	11:30
SPRSEA-1-S-20241031	1	o-Xylene	Sample	0.384	ug/m3	0.277	ug/m3	J	Y	10/31/2024	11:15	11/14/2024	11:30
SPRSEA-1-S-20241031	1	Toluene	Sample	1.38	ug/m3	0.245	ug/m3	P	Y	10/31/2024	11:15	11/14/2024	11:30
SPRSEA-2-S-20241031	2	Benzene	Sample	0.548	ug/m3	0.19	ug/m3		Y	10/31/2024	11:10	11/14/2024	11:25
SPRSEA-2-S-20241031	2	Ethylbenzene	Sample	0.283	ug/m3	0.277	ug/m3	J	Y	10/31/2024	11:10	11/14/2024	11:25
SPRSEA-2-S-20241031	2	m-/p-Xylene	Sample	1.02	ug/m3	0.277	ug/m3		Y	10/31/2024	11:10	11/14/2024	11:25
SPRSEA-2-S-20241031	2	o-Xylene	Sample	0.367	ug/m3	0.277	ug/m3	J	Y	10/31/2024	11:10	11/14/2024	11:25

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
SPRSEA-2-S-20241031	2	Toluene	Sample	1.16	ug/m3	0.245	ug/m3	P	Y	10/31/2024	11:10	11/14/2024	11:25
SPRSEA-3-S-20241031	3	Benzene	Sample	0.462	ug/m3	0.19	ug/m3		Y	10/31/2024	11:05	11/14/2024	11:20
SPRSEA-3-S-20241031	3	Ethylbenzene	Sample	<0.277	ug/m3	0.277	ug/m3	ND	N	10/31/2024	11:05	11/14/2024	11:20
SPRSEA-3-S-20241031	3	m-/p-Xylene	Sample	0.662	ug/m3	0.277	ug/m3		Y	10/31/2024	11:05	11/14/2024	11:20
SPRSEA-3-S-20241031	3	o-Xylene	Sample	<0.277	ug/m3	0.277	ug/m3	ND	N	10/31/2024	11:05	11/14/2024	11:20
SPRSEA-3-S-20241031	3	Toluene	Sample	1.16	ug/m3	0.245	ug/m3	P	Y	10/31/2024	11:05	11/14/2024	11:20
SPRSEA-4-S-20241031	4	Benzene	Sample	0.434	ug/m3	0.19	ug/m3		Y	10/31/2024	11:00	11/14/2024	11:15
SPRSEA-4-S-20241031	4	Ethylbenzene	Sample	<0.277	ug/m3	0.277	ug/m3	ND	N	10/31/2024	11:00	11/14/2024	11:15
SPRSEA-4-S-20241031	4	m-/p-Xylene	Sample	0.476	ug/m3	0.277	ug/m3	J	Y	10/31/2024	11:00	11/14/2024	11:15
SPRSEA-4-S-20241031	4	o-Xylene	Sample	<0.277	ug/m3	0.277	ug/m3	ND	N	10/31/2024	11:00	11/14/2024	11:15
SPRSEA-4-S-20241031	4	Toluene	Sample	0.877	ug/m3	0.245	ug/m3	P	Y	10/31/2024	11:00	11/14/2024	11:15
SPRSEA-5-S-20241031	5	Benzene	Sample	0.502	ug/m3	0.19	ug/m3		Y	10/31/2024	11:30	11/14/2024	11:55
SPRSEA-5-S-20241031	5	Ethylbenzene	Sample	<0.277	ug/m3	0.277	ug/m3	ND	N	10/31/2024	11:30	11/14/2024	11:55
SPRSEA-5-S-20241031	5	m-/p-Xylene	Sample	0.412	ug/m3	0.277	ug/m3	J	Y	10/31/2024	11:30	11/14/2024	11:55
SPRSEA-5-S-20241031	5	o-Xylene	Sample	<0.277	ug/m3	0.277	ug/m3	ND	N	10/31/2024	11:30	11/14/2024	11:55
SPRSEA-5-S-20241031	5	Toluene	Sample	0.783	ug/m3	0.245	ug/m3	P	Y	10/31/2024	11:30	11/14/2024	11:55
SPRSEA-6-S-20241031	6	Benzene	Sample	0.446	ug/m3	0.19	ug/m3		Y	10/31/2024	11:35	11/14/2024	12:00
SPRSEA-6-S-20241031	6	Ethylbenzene	Sample	<0.277	ug/m3	0.277	ug/m3	ND	N	10/31/2024	11:35	11/14/2024	12:00
SPRSEA-6-S-20241031	6	m-/p-Xylene	Sample	0.415	ug/m3	0.277	ug/m3	J	Y	10/31/2024	11:35	11/14/2024	12:00
SPRSEA-6-S-20241031	6	o-Xylene	Sample	<0.277	ug/m3	0.277	ug/m3	ND	N	10/31/2024	11:35	11/14/2024	12:00
SPRSEA-6-S-20241031	6	Toluene	Sample	0.634	ug/m3	0.245	ug/m3	P	Y	10/31/2024	11:35	11/14/2024	12:00
SPRSEA-7-S-20241031	7	Benzene	Sample	0.355	ug/m3	0.19	ug/m3	J	Y	10/31/2024	11:40	11/14/2024	12:05
SPRSEA-7-S-20241031	7	Ethylbenzene	Sample	<0.277	ug/m3	0.277	ug/m3	ND	N	10/31/2024	11:40	11/14/2024	12:05
SPRSEA-7-S-20241031	7	m-/p-Xylene	Sample	<0.277	ug/m3	0.277	ug/m3	ND	N	10/31/2024	11:40	11/14/2024	12:05
SPRSEA-7-S-20241031	7	o-Xylene	Sample	<0.277	ug/m3	0.277	ug/m3	ND	N	10/31/2024	11:40	11/14/2024	12:05
SPRSEA-7-S-20241031	7	Toluene	Sample	0.812	ug/m3	0.245	ug/m3	P	Y	10/31/2024	11:40	11/14/2024	12:05
SPRSEA-8-S-20241031	8	Benzene	Sample	0.544	ug/m3	0.19	ug/m3		Y	10/31/2024	11:45	11/14/2024	12:10
SPRSEA-8-S-20241031	8	Ethylbenzene	Sample	<0.277	ug/m3	0.277	ug/m3	ND	N	10/31/2024	11:45	11/14/2024	12:10
SPRSEA-8-S-20241031	8	m-/p-Xylene	Sample	0.278	ug/m3	0.277	ug/m3	J	Y	10/31/2024	11:45	11/14/2024	12:10
SPRSEA-8-S-20241031	8	o-Xylene	Sample	<0.277	ug/m3	0.277	ug/m3	ND	N	10/31/2024	11:45	11/14/2024	12:10
SPRSEA-8-S-20241031	8	Toluene	Sample	1.11	ug/m3	0.245	ug/m3	P	Y	10/31/2024	11:45	11/14/2024	12:10

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
SPRSEA-8-D-20241031	8	Benzene	Duplicate	0.433	ug/m3	0.19	ug/m3		Y	10/31/2024	11:45	11/14/2024	12:10
SPRSEA-8-D-20241031	8	Ethylbenzene	Duplicate	<0.277	ug/m3	0.277	ug/m3	ND	N	10/31/2024	11:45	11/14/2024	12:10
SPRSEA-8-D-20241031	8	m-/p-Xylene	Duplicate	0.306	ug/m3	0.277	ug/m3	J	Y	10/31/2024	11:45	11/14/2024	12:10
SPRSEA-8-D-20241031	8	o-Xylene	Duplicate	<0.277	ug/m3	0.277	ug/m3	ND	N	10/31/2024	11:45	11/14/2024	12:10
SPRSEA-8-D-20241031	8	Toluene	Duplicate	0.712	ug/m3	0.245	ug/m3	P	Y	10/31/2024	11:45	11/14/2024	12:10
SPRSEA-8-B-20241031	8	Benzene	Blank	<0.19	ug/m3	0.19	ug/m3	ND	N	10/31/2024	11:45	11/14/2024	12:10
SPRSEA-8-B-20241031	8	Ethylbenzene	Blank	<0.277	ug/m3	0.277	ug/m3	ND	N	10/31/2024	11:45	11/14/2024	12:10
SPRSEA-8-B-20241031	8	m-/p-Xylene	Blank	<0.277	ug/m3	0.277	ug/m3	ND	N	10/31/2024	11:45	11/14/2024	12:10
SPRSEA-8-B-20241031	8	o-Xylene	Blank	<0.277	ug/m3	0.277	ug/m3	ND	N	10/31/2024	11:45	11/14/2024	12:10
SPRSEA-8-B-20241031	8	Toluene	Blank	<0.245	ug/m3	0.245	ug/m3	ND,P	N	10/31/2024	11:45	11/14/2024	12:10
SPRSEA-9-S-20241031	9	Benzene	Sample	0.496	ug/m3	0.19	ug/m3		Y	10/31/2024	11:50	11/14/2024	12:20
SPRSEA-9-S-20241031	9	Ethylbenzene	Sample	0.286	ug/m3	0.276	ug/m3	J	Y	10/31/2024	11:50	11/14/2024	12:20
SPRSEA-9-S-20241031	9	m-/p-Xylene	Sample	0.588	ug/m3	0.276	ug/m3	J	Y	10/31/2024	11:50	11/14/2024	12:20
SPRSEA-9-S-20241031	9	o-Xylene	Sample	<0.276	ug/m3	0.276	ug/m3	ND	N	10/31/2024	11:50	11/14/2024	12:20
SPRSEA-9-S-20241031	9	Toluene	Sample	0.954	ug/m3	0.245	ug/m3	P	Y	10/31/2024	11:50	11/14/2024	12:20
SPRSEA-10-S-20241031	10	Benzene	Sample	0.627	ug/m3	0.19	ug/m3		Y	10/31/2024	11:55	11/14/2024	12:25
SPRSEA-10-S-20241031	10	Ethylbenzene	Sample	0.286	ug/m3	0.276	ug/m3	J	Y	10/31/2024	11:55	11/14/2024	12:25
SPRSEA-10-S-20241031	10	m-/p-Xylene	Sample	1.03	ug/m3	0.276	ug/m3		Y	10/31/2024	11:55	11/14/2024	12:25
SPRSEA-10-S-20241031	10	o-Xylene	Sample	0.378	ug/m3	0.276	ug/m3	J	Y	10/31/2024	11:55	11/14/2024	12:25
SPRSEA-10-S-20241031	10	Toluene	Sample	1.52	ug/m3	0.245	ug/m3	P	Y	10/31/2024	11:55	11/14/2024	12:25
SPRSEA-11-S-20241031	11	Benzene	Sample	1.04	ug/m3	0.19	ug/m3		Y	10/31/2024	11:25	11/14/2024	11:45
SPRSEA-11-S-20241031	11	Ethylbenzene	Sample	0.684	ug/m3	0.277	ug/m3		Y	10/31/2024	11:25	11/14/2024	11:45
SPRSEA-11-S-20241031	11	m-/p-Xylene	Sample	2.42	ug/m3	0.277	ug/m3		Y	10/31/2024	11:25	11/14/2024	11:45
SPRSEA-11-S-20241031	11	o-Xylene	Sample	0.898	ug/m3	0.277	ug/m3		Y	10/31/2024	11:25	11/14/2024	11:45
SPRSEA-11-S-20241031	11	Toluene	Sample	3.13	ug/m3	0.245	ug/m3	P	Y	10/31/2024	11:25	11/14/2024	11:45
SPRSEA-12-S-20241031	12	Benzene	Sample	0.923	ug/m3	0.19	ug/m3		Y	10/31/2024	11:20	11/14/2024	11:40
SPRSEA-12-S-20241031	12	Ethylbenzene	Sample	0.807	ug/m3	0.277	ug/m3		Y	10/31/2024	11:20	11/14/2024	11:40
SPRSEA-12-S-20241031	12	m-/p-Xylene	Sample	2.61	ug/m3	0.277	ug/m3		Y	10/31/2024	11:20	11/14/2024	11:40
SPRSEA-12-S-20241031	12	o-Xylene	Sample	1.04	ug/m3	0.277	ug/m3		Y	10/31/2024	11:20	11/14/2024	11:40
SPRSEA-12-S-20241031	12	Toluene	Sample	2.99	ug/m3	0.245	ug/m3	P	Y	10/31/2024	11:20	11/14/2024	11:40
SPRSEA-12-D-20241031	12	Benzene	Duplicate	0.92	ug/m3	0.19	ug/m3		Y	10/31/2024	11:20	11/14/2024	11:40

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
SPRSEA-12-D-20241031	12	Ethylbenzene	Duplicate	0.763	ug/m3	0.277	ug/m3		Y	10/31/2024	11:20	11/14/2024	11:40
SPRSEA-12-D-20241031	12	m-/p-Xylene	Duplicate	2.58	ug/m3	0.277	ug/m3		Y	10/31/2024	11:20	11/14/2024	11:40
SPRSEA-12-D-20241031	12	o-Xylene	Duplicate	1.04	ug/m3	0.277	ug/m3		Y	10/31/2024	11:20	11/14/2024	11:40
SPRSEA-12-D-20241031	12	Toluene	Duplicate	3.24	ug/m3	0.245	ug/m3	P	Y	10/31/2024	11:20	11/14/2024	11:40
SPRSEA-12-B-20241031	12	Benzene	Blank	<0.19	ug/m3	0.19	ug/m3	ND	N	10/31/2024	11:20	11/14/2024	11:40
SPRSEA-12-B-20241031	12	Ethylbenzene	Blank	<0.277	ug/m3	0.277	ug/m3	ND	N	10/31/2024	11:20	11/14/2024	11:40
SPRSEA-12-B-20241031	12	m-/p-Xylene	Blank	<0.277	ug/m3	0.277	ug/m3	ND	N	10/31/2024	11:20	11/14/2024	11:40
SPRSEA-12-B-20241031	12	o-Xylene	Blank	<0.277	ug/m3	0.277	ug/m3	ND	N	10/31/2024	11:20	11/14/2024	11:40
SPRSEA-12-B-20241031	12	Toluene	Blank	<0.245	ug/m3	0.245	ug/m3	ND,P	N	10/31/2024	11:20	11/14/2024	11:40
SPRSEA-1-S-20241114	1	Benzene	Sample	0.786	ug/m3	0.191	ug/m3	Pc	Y	11/14/2024	11:30	11/28/2024	11:55
SPRSEA-1-S-20241114	1	Ethylbenzene	Sample	0.3	ug/m3	0.279	ug/m3	J	Y	11/14/2024	11:30	11/28/2024	11:55
SPRSEA-1-S-20241114	1	m-/p-Xylene	Sample	0.798	ug/m3	0.279	ug/m3		Y	11/14/2024	11:30	11/28/2024	11:55
SPRSEA-1-S-20241114	1	o-Xylene	Sample	0.314	ug/m3	0.279	ug/m3	J	Y	11/14/2024	11:30	11/28/2024	11:55
SPRSEA-1-S-20241114	1	Toluene	Sample	2.3	ug/m3	0.247	ug/m3	P	Y	11/14/2024	11:30	11/28/2024	11:55
SPRSEA-2-S-20241114	2	Benzene	Sample	0.498	ug/m3	0.191	ug/m3	Pc	Y	11/14/2024	11:25	11/28/2024	11:50
SPRSEA-2-S-20241114	2	Ethylbenzene	Sample	0.293	ug/m3	0.279	ug/m3	J	Y	11/14/2024	11:25	11/28/2024	11:50
SPRSEA-2-S-20241114	2	m-/p-Xylene	Sample	0.711	ug/m3	0.279	ug/m3		Y	11/14/2024	11:25	11/28/2024	11:50
SPRSEA-2-S-20241114	2	o-Xylene	Sample	<0.279	ug/m3	0.279	ug/m3	ND	N	11/14/2024	11:25	11/28/2024	11:50
SPRSEA-2-S-20241114	2	Toluene	Sample	1.85	ug/m3	0.247	ug/m3	P	Y	11/14/2024	11:25	11/28/2024	11:50
SPRSEA-3-S-20241114	3	Benzene	Sample	0.54	ug/m3	0.191	ug/m3	Pc	Y	11/14/2024	11:20	11/28/2024	11:45
SPRSEA-3-S-20241114	3	Ethylbenzene	Sample	<0.279	ug/m3	0.279	ug/m3	ND	N	11/14/2024	11:20	11/28/2024	11:45
SPRSEA-3-S-20241114	3	m-/p-Xylene	Sample	0.465	ug/m3	0.279	ug/m3	J	Y	11/14/2024	11:20	11/28/2024	11:45
SPRSEA-3-S-20241114	3	o-Xylene	Sample	<0.279	ug/m3	0.279	ug/m3	ND	N	11/14/2024	11:20	11/28/2024	11:45
SPRSEA-3-S-20241114	3	Toluene	Sample	2.47	ug/m3	0.247	ug/m3	P	Y	11/14/2024	11:20	11/28/2024	11:45
SPRSEA-4-S-20241114	4	Benzene	Sample	0.549	ug/m3	0.191	ug/m3	Pc	Y	11/14/2024	11:15	11/28/2024	11:40
SPRSEA-4-S-20241114	4	Ethylbenzene	Sample	<0.279	ug/m3	0.279	ug/m3	ND	N	11/14/2024	11:15	11/28/2024	11:40
SPRSEA-4-S-20241114	4	m-/p-Xylene	Sample	0.294	ug/m3	0.279	ug/m3	J	Y	11/14/2024	11:15	11/28/2024	11:40
SPRSEA-4-S-20241114	4	o-Xylene	Sample	<0.279	ug/m3	0.279	ug/m3	ND	N	11/14/2024	11:15	11/28/2024	11:40
SPRSEA-4-S-20241114	4	Toluene	Sample	1.37	ug/m3	0.247	ug/m3	P	Y	11/14/2024	11:15	11/28/2024	11:40
SPRSEA-5-S-20241114	5	Benzene	Sample	0.448	ug/m3	0.191	ug/m3	Pc	Y	11/14/2024	11:55	11/28/2024	12:30
SPRSEA-5-S-20241114	5	Ethylbenzene	Sample	<0.279	ug/m3	0.279	ug/m3	ND	N	11/14/2024	11:55	11/28/2024	12:30

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
SPRSEA-5-S-20241114	5	m-/p-Xylene	Sample	0.285	ug/m3	0.279	ug/m3	J	Y	11/14/2024	11:55	11/28/2024	12:30
SPRSEA-5-S-20241114	5	o-Xylene	Sample	<0.279	ug/m3	0.279	ug/m3	ND	N	11/14/2024	11:55	11/28/2024	12:30
SPRSEA-5-S-20241114	5	Toluene	Sample	0.668	ug/m3	0.246	ug/m3	P	Y	11/14/2024	11:55	11/28/2024	12:30
SPRSEA-6-S-20241114	6	Benzene	Sample	0.55	ug/m3	0.191	ug/m3	Pc	Y	11/14/2024	12:00	11/28/2024	12:35
SPRSEA-6-S-20241114	6	Ethylbenzene	Sample	<0.279	ug/m3	0.279	ug/m3	ND	N	11/14/2024	12:00	11/28/2024	12:35
SPRSEA-6-S-20241114	6	m-/p-Xylene	Sample	0.345	ug/m3	0.279	ug/m3	J	Y	11/14/2024	12:00	11/28/2024	12:35
SPRSEA-6-S-20241114	6	o-Xylene	Sample	<0.279	ug/m3	0.279	ug/m3	ND	N	11/14/2024	12:00	11/28/2024	12:35
SPRSEA-6-S-20241114	6	Toluene	Sample	1.23	ug/m3	0.246	ug/m3	P	Y	11/14/2024	12:00	11/28/2024	12:35
SPRSEA-7-S-20241114	7	Benzene	Sample	0.382	ug/m3	0.191	ug/m3	Pc	Y	11/14/2024	12:05	11/28/2024	12:40
SPRSEA-7-S-20241114	7	Ethylbenzene	Sample	<0.279	ug/m3	0.279	ug/m3	ND	N	11/14/2024	12:05	11/28/2024	12:40
SPRSEA-7-S-20241114	7	m-/p-Xylene	Sample	<0.279	ug/m3	0.279	ug/m3	ND	N	11/14/2024	12:05	11/28/2024	12:40
SPRSEA-7-S-20241114	7	o-Xylene	Sample	<0.279	ug/m3	0.279	ug/m3	ND	N	11/14/2024	12:05	11/28/2024	12:40
SPRSEA-7-S-20241114	7	Toluene	Sample	0.573	ug/m3	0.246	ug/m3	P	Y	11/14/2024	12:05	11/28/2024	12:40
SPRSEA-8-S-20241114	8	Benzene	Sample	0.326	ug/m3	0.191	ug/m3	J,Pc	Y	11/14/2024	12:10	11/28/2024	12:45
SPRSEA-8-S-20241114	8	Ethylbenzene	Sample	<0.279	ug/m3	0.279	ug/m3	ND	N	11/14/2024	12:10	11/28/2024	12:45
SPRSEA-8-S-20241114	8	m-/p-Xylene	Sample	<0.279	ug/m3	0.279	ug/m3	ND	N	11/14/2024	12:10	11/28/2024	12:45
SPRSEA-8-S-20241114	8	o-Xylene	Sample	<0.279	ug/m3	0.279	ug/m3	ND	N	11/14/2024	12:10	11/28/2024	12:45
SPRSEA-8-S-20241114	8	Toluene	Sample	0.576	ug/m3	0.246	ug/m3	P	Y	11/14/2024	12:10	11/28/2024	12:45
SPRSEA-8-D-20241114	8	Benzene	Duplicate	0.577	ug/m3	0.191	ug/m3	Pc	Y	11/14/2024	12:10	11/28/2024	12:45
SPRSEA-8-D-20241114	8	Ethylbenzene	Duplicate	<0.279	ug/m3	0.279	ug/m3	ND	N	11/14/2024	12:10	11/28/2024	12:45
SPRSEA-8-D-20241114	8	m-/p-Xylene	Duplicate	0.353	ug/m3	0.279	ug/m3	J	Y	11/14/2024	12:10	11/28/2024	12:45
SPRSEA-8-D-20241114	8	o-Xylene	Duplicate	<0.279	ug/m3	0.279	ug/m3	ND	N	11/14/2024	12:10	11/28/2024	12:45
SPRSEA-8-D-20241114	8	Toluene	Duplicate	1.69	ug/m3	0.246	ug/m3	P	Y	11/14/2024	12:10	11/28/2024	12:45
SPRSEA-8-B-20241114	8	Benzene	Blank	<0.191	ug/m3	0.191	ug/m3	ND,Pc	N	11/14/2024	12:10	11/28/2024	12:45
SPRSEA-8-B-20241114	8	Ethylbenzene	Blank	<0.279	ug/m3	0.279	ug/m3	ND	N	11/14/2024	12:10	11/28/2024	12:45
SPRSEA-8-B-20241114	8	m-/p-Xylene	Blank	<0.279	ug/m3	0.279	ug/m3	ND	N	11/14/2024	12:10	11/28/2024	12:45
SPRSEA-8-B-20241114	8	o-Xylene	Blank	<0.279	ug/m3	0.279	ug/m3	ND	N	11/14/2024	12:10	11/28/2024	12:45
SPRSEA-8-B-20241114	8	Toluene	Blank	<0.246	ug/m3	0.246	ug/m3	ND,P	N	11/14/2024	12:10	11/28/2024	12:45
SPRSEA-9-S-20241114	9	Benzene	Sample	0.507	ug/m3	0.191	ug/m3	Pc	Y	11/14/2024	12:20	11/28/2024	12:55
SPRSEA-9-S-20241114	9	Ethylbenzene	Sample	<0.279	ug/m3	0.279	ug/m3	ND	N	11/14/2024	12:20	11/28/2024	12:55
SPRSEA-9-S-20241114	9	m-/p-Xylene	Sample	0.367	ug/m3	0.279	ug/m3	J	Y	11/14/2024	12:20	11/28/2024	12:55

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
SPRSEA-9-S-20241114	9	o-Xylene	Sample	<0.279	ug/m3	0.279	ug/m3	ND	N	11/14/2024	12:20	11/28/2024	12:55
SPRSEA-9-S-20241114	9	Toluene	Sample	1.39	ug/m3	0.246	ug/m3	P	Y	11/14/2024	12:20	11/28/2024	12:55
SPRSEA-10-S-20241114	10	Benzene	Sample	0.499	ug/m3	0.191	ug/m3	Pc	Y	11/14/2024	12:25	11/28/2024	13:00
SPRSEA-10-S-20241114	10	Ethylbenzene	Sample	<0.279	ug/m3	0.279	ug/m3	ND	N	11/14/2024	12:25	11/28/2024	13:00
SPRSEA-10-S-20241114	10	m-/p-Xylene	Sample	0.876	ug/m3	0.279	ug/m3		Y	11/14/2024	12:25	11/28/2024	13:00
SPRSEA-10-S-20241114	10	o-Xylene	Sample	0.353	ug/m3	0.279	ug/m3	J	Y	11/14/2024	12:25	11/28/2024	13:00
SPRSEA-10-S-20241114	10	Toluene	Sample	2.04	ug/m3	0.246	ug/m3	P	Y	11/14/2024	12:25	11/28/2024	13:00
SPRSEA-11-S-20241114	11	Benzene	Sample	1.19	ug/m3	0.191	ug/m3	Pc	Y	11/14/2024	11:45	11/28/2024	12:15
SPRSEA-11-S-20241114	11	Ethylbenzene	Sample	0.728	ug/m3	0.279	ug/m3		Y	11/14/2024	11:45	11/28/2024	12:15
SPRSEA-11-S-20241114	11	m-/p-Xylene	Sample	2.23	ug/m3	0.279	ug/m3		Y	11/14/2024	11:45	11/28/2024	12:15
SPRSEA-11-S-20241114	11	o-Xylene	Sample	0.896	ug/m3	0.279	ug/m3		Y	11/14/2024	11:45	11/28/2024	12:15
SPRSEA-11-S-20241114	11	Toluene	Sample	4.83	ug/m3	0.247	ug/m3	P	Y	11/14/2024	11:45	11/28/2024	12:15
SPRSEA-12-S-20241114	12	Benzene	Sample	1.18	ug/m3	0.191	ug/m3	Pc	Y	11/14/2024	11:40	11/28/2024	12:05
SPRSEA-12-S-20241114	12	Ethylbenzene	Sample	0.933	ug/m3	0.279	ug/m3		Y	11/14/2024	11:40	11/28/2024	12:05
SPRSEA-12-S-20241114	12	m-/p-Xylene	Sample	2.85	ug/m3	0.279	ug/m3		Y	11/14/2024	11:40	11/28/2024	12:05
SPRSEA-12-S-20241114	12	o-Xylene	Sample	1.12	ug/m3	0.279	ug/m3		Y	11/14/2024	11:40	11/28/2024	12:05
SPRSEA-12-S-20241114	12	Toluene	Sample	5.27	ug/m3	0.247	ug/m3	P	Y	11/14/2024	11:40	11/28/2024	12:05
SPRSEA-12-D-20241114	12	Benzene	Duplicate	1.25	ug/m3	0.191	ug/m3	Pc	Y	11/14/2024	11:40	11/28/2024	12:05
SPRSEA-12-D-20241114	12	Ethylbenzene	Duplicate	0.92	ug/m3	0.279	ug/m3		Y	11/14/2024	11:40	11/28/2024	12:05
SPRSEA-12-D-20241114	12	m-/p-Xylene	Duplicate	2.7	ug/m3	0.279	ug/m3		Y	11/14/2024	11:40	11/28/2024	12:05
SPRSEA-12-D-20241114	12	o-Xylene	Duplicate	1.06	ug/m3	0.279	ug/m3		Y	11/14/2024	11:40	11/28/2024	12:05
SPRSEA-12-D-20241114	12	Toluene	Duplicate	5.11	ug/m3	0.247	ug/m3	P	Y	11/14/2024	11:40	11/28/2024	12:05
SPRSEA-12-B-20241114	12	Benzene	Blank	<0.191	ug/m3	0.191	ug/m3	ND,Pc	N	11/14/2024	11:40	11/28/2024	12:05
SPRSEA-12-B-20241114	12	Ethylbenzene	Blank	<0.279	ug/m3	0.279	ug/m3	ND	N	11/14/2024	11:40	11/28/2024	12:05
SPRSEA-12-B-20241114	12	m-/p-Xylene	Blank	<0.279	ug/m3	0.279	ug/m3	ND	N	11/14/2024	11:40	11/28/2024	12:05
SPRSEA-12-B-20241114	12	o-Xylene	Blank	<0.279	ug/m3	0.279	ug/m3	ND	N	11/14/2024	11:40	11/28/2024	12:05
SPRSEA-12-B-20241114	12	Toluene	Blank	<0.247	ug/m3	0.247	ug/m3	ND,P	N	11/14/2024	11:40	11/28/2024	12:05
SPRSEA-1-S-20241128	1	Benzene	Sample	0.865	ug/m3	0.194	ug/m3		Y	11/28/2024	11:55	12/12/2024	11:50
SPRSEA-1-S-20241128	1	Ethylbenzene	Sample	0.514	ug/m3	0.283	ug/m3	J	Y	11/28/2024	11:55	12/12/2024	11:50
SPRSEA-1-S-20241128	1	m-/p-Xylenes	Sample	1.24	ug/m3	0.283	ug/m3		Y	11/28/2024	11:55	12/12/2024	11:50
SPRSEA-1-S-20241128	1	o-Xylene	Sample	0.487	ug/m3	0.283	ug/m3	J	Y	11/28/2024	11:55	12/12/2024	11:50

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
SPRSEA-1-S-20241128	1	Toluene	Sample	2.25	ug/m3	0.25	ug/m3		Y	11/28/2024	11:55	12/12/2024	11:50
SPRSEA-2-S-20241128	2	Benzene	Sample	0.71	ug/m3	0.194	ug/m3		Y	11/28/2024	11:50	12/12/2024	11:45
SPRSEA-2-S-20241128	2	Ethylbenzene	Sample	0.343	ug/m3	0.283	ug/m3	J	Y	11/28/2024	11:50	12/12/2024	11:45
SPRSEA-2-S-20241128	2	m-/p-Xylenes	Sample	1.12	ug/m3	0.283	ug/m3		Y	11/28/2024	11:50	12/12/2024	11:45
SPRSEA-2-S-20241128	2	o-Xylene	Sample	0.442	ug/m3	0.283	ug/m3	J	Y	11/28/2024	11:50	12/12/2024	11:45
SPRSEA-2-S-20241128	2	Toluene	Sample	1.83	ug/m3	0.25	ug/m3		Y	11/28/2024	11:50	12/12/2024	11:45
SPRSEA-3-S-20241128	3	Benzene	Sample	0.826	ug/m3	0.194	ug/m3		Y	11/28/2024	11:45	12/12/2024	11:35
SPRSEA-3-S-20241128	3	Ethylbenzene	Sample	0.418	ug/m3	0.283	ug/m3	J	Y	11/28/2024	11:45	12/12/2024	11:35
SPRSEA-3-S-20241128	3	m-/p-Xylenes	Sample	1.09	ug/m3	0.283	ug/m3		Y	11/28/2024	11:45	12/12/2024	11:35
SPRSEA-3-S-20241128	3	o-Xylene	Sample	0.418	ug/m3	0.283	ug/m3	J	Y	11/28/2024	11:45	12/12/2024	11:35
SPRSEA-3-S-20241128	3	Toluene	Sample	2.01	ug/m3	0.25	ug/m3		Y	11/28/2024	11:45	12/12/2024	11:35
SPRSEA-4-S-20241128	4	Benzene	Sample	0.95	ug/m3	0.194	ug/m3		Y	11/28/2024	11:40	12/12/2024	11:30
SPRSEA-4-S-20241128	4	Ethylbenzene	Sample	0.423	ug/m3	0.283	ug/m3	J	Y	11/28/2024	11:40	12/12/2024	11:30
SPRSEA-4-S-20241128	4	m-/p-Xylenes	Sample	0.857	ug/m3	0.283	ug/m3		Y	11/28/2024	11:40	12/12/2024	11:30
SPRSEA-4-S-20241128	4	o-Xylene	Sample	0.351	ug/m3	0.283	ug/m3	J	Y	11/28/2024	11:40	12/12/2024	11:30
SPRSEA-4-S-20241128	4	Toluene	Sample	2.51	ug/m3	0.25	ug/m3		Y	11/28/2024	11:40	12/12/2024	11:30
SPRSEA-5-S-20241128	5	Benzene	Sample	0.715	ug/m3	0.194	ug/m3		Y	11/28/2024	12:30	12/12/2024	12:30
SPRSEA-5-S-20241128	5	Ethylbenzene	Sample	0.372	ug/m3	0.282	ug/m3	J	Y	11/28/2024	12:30	12/12/2024	12:30
SPRSEA-5-S-20241128	5	m-/p-Xylenes	Sample	0.957	ug/m3	0.282	ug/m3		Y	11/28/2024	12:30	12/12/2024	12:30
SPRSEA-5-S-20241128	5	o-Xylene	Sample	0.364	ug/m3	0.282	ug/m3	J	Y	11/28/2024	12:30	12/12/2024	12:30
SPRSEA-5-S-20241128	5	Toluene	Sample	1.71	ug/m3	0.25	ug/m3		Y	11/28/2024	12:30	12/12/2024	12:30
SPRSEA-6-S-20241128	6	Benzene	Sample	0.855	ug/m3	0.194	ug/m3		Y	11/28/2024	12:35	12/12/2024	12:35
SPRSEA-6-S-20241128	6	Ethylbenzene	Sample	0.419	ug/m3	0.282	ug/m3	J	Y	11/28/2024	12:35	12/12/2024	12:35
SPRSEA-6-S-20241128	6	m-/p-Xylenes	Sample	0.98	ug/m3	0.282	ug/m3		Y	11/28/2024	12:35	12/12/2024	12:35
SPRSEA-6-S-20241128	6	o-Xylene	Sample	0.368	ug/m3	0.282	ug/m3	J	Y	11/28/2024	12:35	12/12/2024	12:35
SPRSEA-6-S-20241128	6	Toluene	Sample	2.13	ug/m3	0.25	ug/m3		Y	11/28/2024	12:35	12/12/2024	12:35
SPRSEA-7-S-20241128	7	Benzene	Sample	0.619	ug/m3	0.194	ug/m3		Y	11/28/2024	12:40	12/12/2024	12:40
SPRSEA-7-S-20241128	7	Ethylbenzene	Sample	0.324	ug/m3	0.282	ug/m3	J	Y	11/28/2024	12:40	12/12/2024	12:40
SPRSEA-7-S-20241128	7	m-/p-Xylenes	Sample	0.689	ug/m3	0.282	ug/m3		Y	11/28/2024	12:40	12/12/2024	12:40
SPRSEA-7-S-20241128	7	o-Xylene	Sample	<0.282	ug/m3	0.282	ug/m3	ND	N	11/28/2024	12:40	12/12/2024	12:40
SPRSEA-7-S-20241128	7	Toluene	Sample	1.18	ug/m3	0.25	ug/m3		Y	11/28/2024	12:40	12/12/2024	12:40

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
SPRSEA-8-S-20241128	8	Benzene	Sample	0.822	ug/m3	0.194	ug/m3		Y	11/28/2024	12:45	12/12/2024	12:45
SPRSEA-8-S-20241128	8	Ethylbenzene	Sample	0.319	ug/m3	0.282	ug/m3	J	Y	11/28/2024	12:45	12/12/2024	12:45
SPRSEA-8-S-20241128	8	m-/p-Xylenes	Sample	0.75	ug/m3	0.282	ug/m3		Y	11/28/2024	12:45	12/12/2024	12:45
SPRSEA-8-S-20241128	8	o-Xylene	Sample	0.325	ug/m3	0.282	ug/m3	J	Y	11/28/2024	12:45	12/12/2024	12:45
SPRSEA-8-S-20241128	8	Toluene	Sample	1.58	ug/m3	0.25	ug/m3		Y	11/28/2024	12:45	12/12/2024	12:45
SPRSEA-8-D-20241128	8	Benzene	Duplicate	0.72	ug/m3	0.194	ug/m3		Y	11/28/2024	12:45	12/12/2024	12:45
SPRSEA-8-D-20241128	8	Ethylbenzene	Duplicate	0.358	ug/m3	0.282	ug/m3	J	Y	11/28/2024	12:45	12/12/2024	12:45
SPRSEA-8-D-20241128	8	m-/p-Xylenes	Duplicate	0.834	ug/m3	0.282	ug/m3		Y	11/28/2024	12:45	12/12/2024	12:45
SPRSEA-8-D-20241128	8	o-Xylene	Duplicate	0.335	ug/m3	0.282	ug/m3	J	Y	11/28/2024	12:45	12/12/2024	12:45
SPRSEA-8-D-20241128	8	Toluene	Duplicate	1.55	ug/m3	0.25	ug/m3		Y	11/28/2024	12:45	12/12/2024	12:45
SPRSEA-8-B-20241128	8	Benzene	Blank	<0.194	ug/m3	0.194	ug/m3	ND	N	11/28/2024	12:45	12/12/2024	12:45
SPRSEA-8-B-20241128	8	Ethylbenzene	Blank	<0.282	ug/m3	0.282	ug/m3	ND	N	11/28/2024	12:45	12/12/2024	12:45
SPRSEA-8-B-20241128	8	m-/p-Xylenes	Blank	<0.282	ug/m3	0.282	ug/m3	ND	N	11/28/2024	12:45	12/12/2024	12:45
SPRSEA-8-B-20241128	8	o-Xylene	Blank	<0.282	ug/m3	0.282	ug/m3	ND	N	11/28/2024	12:45	12/12/2024	12:45
SPRSEA-8-B-20241128	8	Toluene	Blank	<0.25	ug/m3	0.25	ug/m3	ND	N	11/28/2024	12:45	12/12/2024	12:45
SPRSEA-9-S-20241128	9	Benzene	Sample	0.824	ug/m3	0.194	ug/m3		Y	11/28/2024	12:55	12/12/2024	12:55
SPRSEA-9-S-20241128	9	Ethylbenzene	Sample	0.422	ug/m3	0.282	ug/m3	J	Y	11/28/2024	12:55	12/12/2024	12:55
SPRSEA-9-S-20241128	9	m-/p-Xylenes	Sample	1.15	ug/m3	0.282	ug/m3		Y	11/28/2024	12:55	12/12/2024	12:55
SPRSEA-9-S-20241128	9	o-Xylene	Sample	0.446	ug/m3	0.282	ug/m3	J	Y	11/28/2024	12:55	12/12/2024	12:55
SPRSEA-9-S-20241128	9	Toluene	Sample	2.36	ug/m3	0.25	ug/m3		Y	11/28/2024	12:55	12/12/2024	12:55
SPRSEA-10-S-20241128	10	Benzene	Sample	1.03	ug/m3	0.194	ug/m3		Y	11/28/2024	13:00	12/12/2024	13:00
SPRSEA-10-S-20241128	10	Ethylbenzene	Sample	0.611	ug/m3	0.282	ug/m3		Y	11/28/2024	13:00	12/12/2024	13:00
SPRSEA-10-S-20241128	10	m-/p-Xylenes	Sample	2.08	ug/m3	0.282	ug/m3		Y	11/28/2024	13:00	12/12/2024	13:00
SPRSEA-10-S-20241128	10	o-Xylene	Sample	0.805	ug/m3	0.282	ug/m3	J	Y	11/28/2024	13:00	12/12/2024	13:00
SPRSEA-10-S-20241128	10	Toluene	Sample	3.4	ug/m3	0.25	ug/m3		Y	11/28/2024	13:00	12/12/2024	13:00
SPRSEA-11-S-20241128	11	Benzene	Sample	1.23	ug/m3	0.194	ug/m3		Y	11/28/2024	12:15	12/12/2024	12:10
SPRSEA-11-S-20241128	11	Ethylbenzene	Sample	0.759	ug/m3	0.283	ug/m3		Y	11/28/2024	12:15	12/12/2024	12:10
SPRSEA-11-S-20241128	11	m-/p-Xylenes	Sample	2.57	ug/m3	0.283	ug/m3		Y	11/28/2024	12:15	12/12/2024	12:10
SPRSEA-11-S-20241128	11	o-Xylene	Sample	1.03	ug/m3	0.283	ug/m3	J	Y	11/28/2024	12:15	12/12/2024	12:10
SPRSEA-11-S-20241128	11	Toluene	Sample	4.58	ug/m3	0.25	ug/m3		Y	11/28/2024	12:15	12/12/2024	12:10
SPRSEA-12-S-20241128	12	Benzene	Sample	1.27	ug/m3	0.194	ug/m3		Y	11/28/2024	12:05	12/12/2024	12:00

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
SPRSEA-12-S-20241128	12	Ethylbenzene	Sample	0.895	ug/m3	0.283	ug/m3		Y	11/28/2024	12:05	12/12/2024	12:00
SPRSEA-12-S-20241128	12	m-/p-Xylenes	Sample	3.01	ug/m3	0.283	ug/m3		Y	11/28/2024	12:05	12/12/2024	12:00
SPRSEA-12-S-20241128	12	o-Xylene	Sample	1.16	ug/m3	0.283	ug/m3		Y	11/28/2024	12:05	12/12/2024	12:00
SPRSEA-12-S-20241128	12	Toluene	Sample	4.88	ug/m3	0.25	ug/m3		Y	11/28/2024	12:05	12/12/2024	12:00
SPRSEA-12-D-20241128	12	Benzene	Duplicate	1.16	ug/m3	0.194	ug/m3		Y	11/28/2024	12:05	12/12/2024	12:00
SPRSEA-12-D-20241128	12	Ethylbenzene	Duplicate	0.84	ug/m3	0.283	ug/m3		Y	11/28/2024	12:05	12/12/2024	12:00
SPRSEA-12-D-20241128	12	m-/p-Xylenes	Duplicate	2.37	ug/m3	0.283	ug/m3		Y	11/28/2024	12:05	12/12/2024	12:00
SPRSEA-12-D-20241128	12	o-Xylene	Duplicate	0.927	ug/m3	0.283	ug/m3	J	Y	11/28/2024	12:05	12/12/2024	12:00
SPRSEA-12-D-20241128	12	Toluene	Duplicate	4.25	ug/m3	0.25	ug/m3		Y	11/28/2024	12:05	12/12/2024	12:00
SPRSEA-12-B-20241128	12	Benzene	Blank	<0.194	ug/m3	0.194	ug/m3	ND	N	11/28/2024	12:05	12/12/2024	12:00
SPRSEA-12-B-20241128	12	Ethylbenzene	Blank	<0.283	ug/m3	0.283	ug/m3	ND	N	11/28/2024	12:05	12/12/2024	12:00
SPRSEA-12-B-20241128	12	m-/p-Xylenes	Blank	<0.283	ug/m3	0.283	ug/m3	ND	N	11/28/2024	12:05	12/12/2024	12:00
SPRSEA-12-B-20241128	12	o-Xylene	Blank	<0.283	ug/m3	0.283	ug/m3	ND	N	11/28/2024	12:05	12/12/2024	12:00
SPRSEA-12-B-20241128	12	Toluene	Blank	<0.25	ug/m3	0.25	ug/m3	ND	N	11/28/2024	12:05	12/12/2024	12:00
SPRSEA-1-S-20241212	1	Benzene	Sample	1.02	ug/m3	0.195	ug/m3		Y	12/12/2024	11:50	12/26/2024	12:15
SPRSEA-1-S-20241212	1	Ethylbenzene	Sample	0.567	ug/m3	0.283	ug/m3	J	Y	12/12/2024	11:50	12/26/2024	12:15
SPRSEA-1-S-20241212	1	m-/p-Xylenes	Sample	1.49	ug/m3	0.283	ug/m3		Y	12/12/2024	11:50	12/26/2024	12:15
SPRSEA-1-S-20241212	1	o-Xylene	Sample	0.569	ug/m3	0.283	ug/m3	J	Y	12/12/2024	11:50	12/26/2024	12:15
SPRSEA-1-S-20241212	1	Toluene	Sample	3.51	ug/m3	0.251	ug/m3		Y	12/12/2024	11:50	12/26/2024	12:15
SPRSEA-2-S-20241212	2	Benzene	Sample	0.764	ug/m3	0.195	ug/m3		Y	12/12/2024	11:45	12/26/2024	12:10
SPRSEA-2-S-20241212	2	Ethylbenzene	Sample	0.469	ug/m3	0.283	ug/m3	J	Y	12/12/2024	11:45	12/26/2024	12:10
SPRSEA-2-S-20241212	2	m-/p-Xylenes	Sample	1.09	ug/m3	0.283	ug/m3		Y	12/12/2024	11:45	12/26/2024	12:10
SPRSEA-2-S-20241212	2	o-Xylene	Sample	0.429	ug/m3	0.283	ug/m3	J	Y	12/12/2024	11:45	12/26/2024	12:10
SPRSEA-2-S-20241212	2	Toluene	Sample	2.36	ug/m3	0.251	ug/m3		Y	12/12/2024	11:45	12/26/2024	12:10
SPRSEA-3-S-20241212	3	Benzene	Sample	0.72	ug/m3	0.195	ug/m3		Y	12/12/2024	11:35	12/26/2024	12:00
SPRSEA-3-S-20241212	3	Ethylbenzene	Sample	0.399	ug/m3	0.283	ug/m3	J	Y	12/12/2024	11:35	12/26/2024	12:00
SPRSEA-3-S-20241212	3	m-/p-Xylenes	Sample	1.01	ug/m3	0.283	ug/m3		Y	12/12/2024	11:35	12/26/2024	12:00
SPRSEA-3-S-20241212	3	o-Xylene	Sample	0.393	ug/m3	0.283	ug/m3	J	Y	12/12/2024	11:35	12/26/2024	12:00
SPRSEA-3-S-20241212	3	Toluene	Sample	1.73	ug/m3	0.251	ug/m3		Y	12/12/2024	11:35	12/26/2024	12:00
SPRSEA-4-S-20241212	4	Benzene	Sample	0.593	ug/m3	0.195	ug/m3		Y	12/12/2024	11:30	12/26/2024	11:55
SPRSEA-4-S-20241212	4	Ethylbenzene	Sample	<0.283	ug/m3	0.283	ug/m3	ND	N	12/12/2024	11:30	12/26/2024	11:55

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
SPRSEA-4-S-20241212	4	m-/p-Xylenes	Sample	0.666	ug/m3	0.283	ug/m3		Y	12/12/2024	11:30	12/26/2024	11:55
SPRSEA-4-S-20241212	4	o-Xylene	Sample	<0.283	ug/m3	0.283	ug/m3	ND	N	12/12/2024	11:30	12/26/2024	11:55
SPRSEA-4-S-20241212	4	Toluene	Sample	1.34	ug/m3	0.251	ug/m3		Y	12/12/2024	11:30	12/26/2024	11:55
SPRSEA-5-S-20241212	5	Benzene	Sample	0.729	ug/m3	0.195	ug/m3		Y	12/12/2024	12:30	12/26/2024	12:45
SPRSEA-5-S-20241212	5	Ethylbenzene	Sample	0.332	ug/m3	0.284	ug/m3	J	Y	12/12/2024	12:30	12/26/2024	12:45
SPRSEA-5-S-20241212	5	m-/p-Xylenes	Sample	0.642	ug/m3	0.284	ug/m3		Y	12/12/2024	12:30	12/26/2024	12:45
SPRSEA-5-S-20241212	5	o-Xylene	Sample	<0.284	ug/m3	0.284	ug/m3	ND	N	12/12/2024	12:30	12/26/2024	12:45
SPRSEA-5-S-20241212	5	Toluene	Sample	1.64	ug/m3	0.251	ug/m3		Y	12/12/2024	12:30	12/26/2024	12:45
SPRSEA-6-S-20241212	6	Benzene	Sample	0.779	ug/m3	0.195	ug/m3		Y	12/12/2024	12:35	12/26/2024	12:50
SPRSEA-6-S-20241212	6	Ethylbenzene	Sample	0.324	ug/m3	0.284	ug/m3	J	Y	12/12/2024	12:35	12/26/2024	12:50
SPRSEA-6-S-20241212	6	m-/p-Xylenes	Sample	0.604	ug/m3	0.284	ug/m3		Y	12/12/2024	12:35	12/26/2024	12:50
SPRSEA-6-S-20241212	6	o-Xylene	Sample	<0.284	ug/m3	0.284	ug/m3	ND	N	12/12/2024	12:35	12/26/2024	12:50
SPRSEA-6-S-20241212	6	Toluene	Sample	1.62	ug/m3	0.251	ug/m3		Y	12/12/2024	12:35	12/26/2024	12:50
SPRSEA-7-S-20241212	7	Benzene	Sample	0.575	ug/m3	0.195	ug/m3		Y	12/12/2024	12:40	12/26/2024	13:00
SPRSEA-7-S-20241212	7	Ethylbenzene	Sample	<0.283	ug/m3	0.283	ug/m3	ND	N	12/12/2024	12:40	12/26/2024	13:00
SPRSEA-7-S-20241212	7	m-/p-Xylenes	Sample	0.599	ug/m3	0.283	ug/m3		Y	12/12/2024	12:40	12/26/2024	13:00
SPRSEA-7-S-20241212	7	o-Xylene	Sample	<0.283	ug/m3	0.283	ug/m3	ND	N	12/12/2024	12:40	12/26/2024	13:00
SPRSEA-7-S-20241212	7	Toluene	Sample	1.26	ug/m3	0.251	ug/m3		Y	12/12/2024	12:40	12/26/2024	13:00
SPRSEA-8-S-20241212	8	Benzene	Sample	0.634	ug/m3	0.195	ug/m3		Y	12/12/2024	12:45	12/26/2024	13:05
SPRSEA-8-S-20241212	8	Ethylbenzene	Sample	0.419	ug/m3	0.283	ug/m3	J	Y	12/12/2024	12:45	12/26/2024	13:05
SPRSEA-8-S-20241212	8	m-/p-Xylenes	Sample	0.669	ug/m3	0.283	ug/m3		Y	12/12/2024	12:45	12/26/2024	13:05
SPRSEA-8-S-20241212	8	o-Xylene	Sample	<0.283	ug/m3	0.283	ug/m3	ND	N	12/12/2024	12:45	12/26/2024	13:05
SPRSEA-8-S-20241212	8	Toluene	Sample	1.58	ug/m3	0.251	ug/m3		Y	12/12/2024	12:45	12/26/2024	13:05
SPRSEA-8-D-20241212	8	Benzene	Duplicate	0.729	ug/m3	0.195	ug/m3		Y	12/12/2024	12:45	12/26/2024	13:05
SPRSEA-8-D-20241212	8	Ethylbenzene	Duplicate	0.431	ug/m3	0.283	ug/m3	J	Y	12/12/2024	12:45	12/26/2024	13:05
SPRSEA-8-D-20241212	8	m-/p-Xylenes	Duplicate	0.699	ug/m3	0.283	ug/m3		Y	12/12/2024	12:45	12/26/2024	13:05
SPRSEA-8-D-20241212	8	o-Xylene	Duplicate	<0.283	ug/m3	0.283	ug/m3	ND	N	12/12/2024	12:45	12/26/2024	13:05
SPRSEA-8-D-20241212	8	Toluene	Duplicate	1.81	ug/m3	0.251	ug/m3		Y	12/12/2024	12:45	12/26/2024	13:05
SPRSEA-8-B-20241212	8	Benzene	Blank	<0.195	ug/m3	0.195	ug/m3	ND	N	12/12/2024	12:45	12/26/2024	13:05
SPRSEA-8-B-20241212	8	Ethylbenzene	Blank	<0.283	ug/m3	0.283	ug/m3	ND	N	12/12/2024	12:45	12/26/2024	13:05
SPRSEA-8-B-20241212	8	m-/p-Xylenes	Blank	<0.283	ug/m3	0.283	ug/m3	ND	N	12/12/2024	12:45	12/26/2024	13:05

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
SPRSEA-8-B-20241212	8	o-Xylene	Blank	<0.283	ug/m3	0.283	ug/m3	ND	N	12/12/2024	12:45	12/26/2024	13:05
SPRSEA-8-B-20241212	8	Toluene	Blank	<0.251	ug/m3	0.251	ug/m3	ND	N	12/12/2024	12:45	12/26/2024	13:05
SPRSEA-9-S-20241212	9	Benzene	Sample	0.655	ug/m3	0.195	ug/m3		Y	12/12/2024	12:55	12/26/2024	13:15
SPRSEA-9-S-20241212	9	Ethylbenzene	Sample	0.441	ug/m3	0.283	ug/m3	J	Y	12/12/2024	12:55	12/26/2024	13:15
SPRSEA-9-S-20241212	9	m-/p-Xylenes	Sample	0.723	ug/m3	0.283	ug/m3		Y	12/12/2024	12:55	12/26/2024	13:15
SPRSEA-9-S-20241212	9	o-Xylene	Sample	<0.283	ug/m3	0.283	ug/m3	ND	N	12/12/2024	12:55	12/26/2024	13:15
SPRSEA-9-S-20241212	9	Toluene	Sample	1.74	ug/m3	0.251	ug/m3		Y	12/12/2024	12:55	12/26/2024	13:15
SPRSEA-10-S-20241212	10	Benzene	Sample	0.829	ug/m3	0.195	ug/m3		Y	12/12/2024	13:00	12/26/2024	13:25
SPRSEA-10-S-20241212	10	Ethylbenzene	Sample	0.397	ug/m3	0.283	ug/m3	J	Y	12/12/2024	13:00	12/26/2024	13:25
SPRSEA-10-S-20241212	10	m-/p-Xylenes	Sample	1.14	ug/m3	0.283	ug/m3		Y	12/12/2024	13:00	12/26/2024	13:25
SPRSEA-10-S-20241212	10	o-Xylene	Sample	0.441	ug/m3	0.283	ug/m3	J	Y	12/12/2024	13:00	12/26/2024	13:25
SPRSEA-10-S-20241212	10	Toluene	Sample	2.37	ug/m3	0.251	ug/m3		Y	12/12/2024	13:00	12/26/2024	13:25
SPRSEA-11-S-20241212	11	Benzene	Sample	1.29	ug/m3	0.195	ug/m3		Y	12/12/2024	12:10	12/26/2024	12:35
SPRSEA-11-S-20241212	11	Ethylbenzene	Sample	0.993	ug/m3	0.283	ug/m3		Y	12/12/2024	12:10	12/26/2024	12:35
SPRSEA-11-S-20241212	11	m-/p-Xylenes	Sample	2.69	ug/m3	0.283	ug/m3		Y	12/12/2024	12:10	12/26/2024	12:35
SPRSEA-11-S-20241212	11	o-Xylene	Sample	1.04	ug/m3	0.283	ug/m3	J	Y	12/12/2024	12:10	12/26/2024	12:35
SPRSEA-11-S-20241212	11	Toluene	Sample	5.3	ug/m3	0.251	ug/m3		Y	12/12/2024	12:10	12/26/2024	12:35
SPRSEA-12-S-20241212	12	Benzene	Sample	1.49	ug/m3	0.195	ug/m3		Y	12/12/2024	12:00	12/26/2024	12:25
SPRSEA-12-S-20241212	12	Ethylbenzene	Sample	1.28	ug/m3	0.283	ug/m3		Y	12/12/2024	12:00	12/26/2024	12:25
SPRSEA-12-S-20241212	12	m-/p-Xylenes	Sample	3.97	ug/m3	0.283	ug/m3		Y	12/12/2024	12:00	12/26/2024	12:25
SPRSEA-12-S-20241212	12	o-Xylene	Sample	1.49	ug/m3	0.283	ug/m3		Y	12/12/2024	12:00	12/26/2024	12:25
SPRSEA-12-S-20241212	12	Toluene	Sample	7.01	ug/m3	0.251	ug/m3		Y	12/12/2024	12:00	12/26/2024	12:25
SPRSEA-12-D-20241212	12	Benzene	Duplicate	1.44	ug/m3	0.195	ug/m3		Y	12/12/2024	12:00	12/26/2024	12:25
SPRSEA-12-D-20241212	12	Ethylbenzene	Duplicate	1.18	ug/m3	0.283	ug/m3		Y	12/12/2024	12:00	12/26/2024	12:25
SPRSEA-12-D-20241212	12	m-/p-Xylenes	Duplicate	3.59	ug/m3	0.283	ug/m3		Y	12/12/2024	12:00	12/26/2024	12:25
SPRSEA-12-D-20241212	12	o-Xylene	Duplicate	1.36	ug/m3	0.283	ug/m3		Y	12/12/2024	12:00	12/26/2024	12:25
SPRSEA-12-D-20241212	12	Toluene	Duplicate	6.58	ug/m3	0.251	ug/m3		Y	12/12/2024	12:00	12/26/2024	12:25
SPRSEA-12-B-20241212	12	Benzene	Blank	<0.195	ug/m3	0.195	ug/m3	ND	N	12/12/2024	12:00	12/26/2024	12:25
SPRSEA-12-B-20241212	12	Ethylbenzene	Blank	<0.283	ug/m3	0.283	ug/m3	ND	N	12/12/2024	12:00	12/26/2024	12:25
SPRSEA-12-B-20241212	12	m-/p-Xylenes	Blank	<0.283	ug/m3	0.283	ug/m3	ND	N	12/12/2024	12:00	12/26/2024	12:25
SPRSEA-12-B-20241212	12	o-Xylene	Blank	<0.283	ug/m3	0.283	ug/m3	ND	N	12/12/2024	12:00	12/26/2024	12:25

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
SPRSEA-12-B-20241212	12	Toluene	Blank	<0.251	ug/m3	0.251	ug/m3	ND	N	12/12/2024	12:00	12/26/2024	12:25

FLM DATA FLAG ABBREVIATIONS - EPA METHOD 325B

FLAG	EXPLANATION
ND	The analyte was not present above the Method Detection Limit
J	Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit
P	Field duplicate(s) exceed 30%RPD
Pc	Field duplicate(s) exceed 30%RPD. Concentrations of both samples in duplicate are near the reporting limit
B	Compound present in field blank(s) greater than 1/3 the compliance limit or measured target analyte

Note: Meteorological data flagged ND was not available from the airport. Missing data can be due to instrument maintenance, instrument malfunction, data transmission issues, or other factors resulting in missing data.

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING

Bangor International Airport (BGR) Meteorological Data (9/19/24 14:00 to 10/3/24 11:00)

Date & Time	Wind Speed	Wind Direction	Temperature	Barometric Pressure
	m/s	Deg.	°C	mb
09/19/2024 14:00	2.3	1	26.8	1007
09/19/2024 15:00	2.2	27	27.3	1007
09/19/2024 16:00	2.9	124	26.2	1006
09/19/2024 17:00	2.2	210	24.1	1007
09/19/2024 18:00	2.5	186	22.8	1007
09/19/2024 19:00	1.6	200	20.1	1007
09/19/2024 20:00	0.3	187	17.5	1007
09/19/2024 21:00	2.0	132	17.6	1007
09/19/2024 22:00	3.4	81	18.5	1008
09/19/2024 23:00	3.5	88	18.2	1008
09/20/2024 00:00	2.6	29	18.3	1009
09/20/2024 01:00	3.5	36	18.6	1009
09/20/2024 02:00	5.0	41	18.8	1009
09/20/2024 03:00	5.6	50	17.7	1009
09/20/2024 04:00	ND	ND	ND	ND
09/20/2024 05:00	ND	ND	ND	ND
09/20/2024 06:00	ND	ND	ND	ND
09/20/2024 07:00	ND	ND	ND	ND
09/20/2024 08:00	ND	ND	ND	ND
09/20/2024 09:00	ND	ND	ND	ND
09/20/2024 10:00	ND	ND	ND	ND
09/20/2024 11:00	ND	ND	ND	ND
09/20/2024 12:00	ND	ND	ND	ND
09/20/2024 13:00	ND	ND	ND	ND
09/20/2024 14:00	ND	ND	ND	ND
09/20/2024 15:00	ND	ND	ND	ND
09/20/2024 16:00	ND	ND	ND	ND
09/20/2024 17:00	ND	ND	ND	ND
09/20/2024 18:00	ND	ND	ND	ND
09/20/2024 19:00	ND	ND	ND	ND
09/20/2024 20:00	ND	ND	ND	ND
09/20/2024 21:00	ND	ND	ND	ND
09/20/2024 22:00	ND	ND	ND	ND
09/20/2024 23:00	ND	ND	ND	ND
09/21/2024 00:00	ND	ND	ND	ND
09/21/2024 01:00	ND	ND	ND	ND
09/21/2024 02:00	ND	ND	ND	ND
09/21/2024 03:00	ND	ND	ND	ND
09/21/2024 04:00	ND	ND	ND	ND
09/21/2024 05:00	ND	ND	ND	ND
09/21/2024 06:00	ND	ND	ND	ND
09/21/2024 07:00	ND	ND	ND	ND
09/21/2024 08:00	ND	ND	ND	ND

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING

Bangor International Airport (BGR) Meteorological Data (9/19/24 14:00 to 10/3/24 11:00)

09/21/2024 09:00	ND	ND	ND	ND
09/21/2024 10:00	ND	ND	ND	ND
09/21/2024 11:00	ND	ND	ND	ND
09/21/2024 12:00	ND	ND	ND	ND
09/21/2024 13:00	ND	ND	ND	ND
09/21/2024 14:00	ND	ND	ND	ND
09/21/2024 15:00	ND	ND	ND	ND
09/21/2024 16:00	ND	ND	ND	ND
09/21/2024 17:00	ND	ND	ND	ND
09/21/2024 18:00	ND	ND	ND	ND
09/21/2024 19:00	ND	ND	ND	ND
09/21/2024 20:00	ND	ND	ND	ND
09/21/2024 21:00	ND	ND	ND	ND
09/21/2024 22:00	ND	ND	ND	ND
09/21/2024 23:00	ND	ND	ND	ND
09/22/2024 00:00	2.2	12	13.4	1011
09/22/2024 01:00	2.5	19	13.4	1011
09/22/2024 02:00	2.9	18	12.9	1011
09/22/2024 03:00	2.5	17	12.8	1011
09/22/2024 04:00	2.5	15	12.4	1011
09/22/2024 05:00	3.2	14	12.7	1011
09/22/2024 06:00	3.0	21	12.8	1012
09/22/2024 07:00	2.8	38	13.6	1012
09/22/2024 08:00	3.6	50	14.8	1013
09/22/2024 09:00	3.6	51	16.0	1013
09/22/2024 10:00	4.8	55	17.8	1013
09/22/2024 11:00	6.0	74	19.5	1013
09/22/2024 12:00	5.7	70	19.8	1013
09/22/2024 13:00	4.9	59	19.8	1012
09/22/2024 14:00	5.0	76	20.1	1013
09/22/2024 15:00	4.5	85	19.6	1013
09/22/2024 16:00	3.9	86	19.3	1013
09/22/2024 17:00	3.2	106	18.7	1012
09/22/2024 18:00	1.2	131	15.2	1012
09/22/2024 19:00	0.4	163	12.3	1012
09/22/2024 20:00	0.7	331	11.7	1013
09/22/2024 21:00	0.7	324	10.7	1013
09/22/2024 22:00	0.4	152	10.1	1013
09/22/2024 23:00	0.7	252	10.4	1013
09/23/2024 00:00	0.6	299	9.3	1013
09/23/2024 01:00	0.4	306	8.7	1013
09/23/2024 02:00	0.9	312	8.0	1013
09/23/2024 03:00	1.1	307	8.0	1013
09/23/2024 04:00	0.4	198	7.4	1013
09/23/2024 05:00	1.0	358	7.0	1013
09/23/2024 06:00	0.5	301	6.9	1014

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING

Bangor International Airport (BGR) Meteorological Data (9/19/24 14:00 to 10/3/24 11:00)

09/23/2024 07:00	1.4	5	9.5	1014
09/23/2024 08:00	2.7	64	11.2	1014
09/23/2024 09:00	2.3	66	11.7	1015
09/23/2024 10:00	2.1	19	13.0	1015
09/23/2024 11:00	1.9	14	14.2	1014
09/23/2024 12:00	1.6	325	15.9	1014
09/23/2024 13:00	2.1	14	16.3	1014
09/23/2024 14:00	1.9	356	17.0	1013
09/23/2024 15:00	2.1	355	17.1	1013
09/23/2024 16:00	2.7	338	16.7	1013
09/23/2024 17:00	2.6	338	16.4	1013
09/23/2024 18:00	1.2	312	14.3	1014
09/23/2024 19:00	1.3	214	13.1	1014
09/23/2024 20:00	1.1	201	12.8	1014
09/23/2024 21:00	ND	ND	ND	ND
09/23/2024 22:00	0.5	142	10.4	1014
09/23/2024 23:00	0.6	187	10.5	1014
09/24/2024 00:00	0.5	213	10.2	1014
09/24/2024 01:00	0.3	347	9.6	1015
09/24/2024 02:00	0.4	304	8.9	1015
09/24/2024 03:00	0.4	285	7.4	1015
09/24/2024 04:00	1.4	1	7.4	1015
09/24/2024 05:00	1.3	352	8.0	1016
09/24/2024 06:00	1.1	358	7.4	1016
09/24/2024 07:00	1.9	9	9.7	1017
09/24/2024 08:00	2.0	24	12.5	1017
09/24/2024 09:00	2.6	67	14.9	1017
09/24/2024 10:00	3.5	66	16.1	1017
09/24/2024 11:00	3.6	61	16.8	1017
09/24/2024 12:00	4.2	75	17.9	1017
09/24/2024 13:00	4.5	62	18.4	1017
09/24/2024 14:00	3.5	89	18.4	1017
09/24/2024 15:00	3.0	74	18.6	1016
09/24/2024 16:00	2.7	111	18.4	1016
09/24/2024 17:00	2.0	105	17.5	1017
09/24/2024 18:00	0.8	152	13.8	1017
09/24/2024 19:00	1.4	179	12.0	1017
09/24/2024 20:00	1.4	198	11.1	1017
09/24/2024 21:00	0.6	162	9.5	1018
09/24/2024 22:00	0.6	269	9.1	1018
09/24/2024 23:00	0.6	230	8.6	1018
09/25/2024 00:00	0.7	338	8.3	1017
09/25/2024 01:00	1.1	340	7.7	1017
09/25/2024 02:00	1.4	1	8.3	1017
09/25/2024 03:00	0.8	5	7.5	1017
09/25/2024 04:00	1.6	3	9.1	1017

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING

Bangor International Airport (BGR) Meteorological Data (9/19/24 14:00 to 10/3/24 11:00)

09/25/2024 05:00	1.2	10	9.8	1018
09/25/2024 06:00	1.3	15	9.7	1018
09/25/2024 07:00	1.1	348	10.7	1019
09/25/2024 08:00	0.9	15	12.2	1019
09/25/2024 09:00	0.6	114	13.7	1019
09/25/2024 10:00	1.4	135	14.9	1019
09/25/2024 11:00	1.7	137	15.8	1019
09/25/2024 12:00	2.2	120	17.1	1019
09/25/2024 13:00	2.6	132	17.3	1018
09/25/2024 14:00	2.9	176	17.2	1018
09/25/2024 15:00	3.0	192	16.6	1018
09/25/2024 16:00	3.7	191	16.2	1018
09/25/2024 17:00	2.7	187	15.4	1018
09/25/2024 18:00	2.0	170	14.7	1018
09/25/2024 19:00	2.3	161	13.5	1018
09/25/2024 20:00	1.6	160	12.2	1018
09/25/2024 21:00	1.0	196	12.8	1018
09/25/2024 22:00	1.6	165	12.3	1017
09/25/2024 23:00	1.6	176	11.8	1017
09/26/2024 00:00	0.5	166	11.1	1017
09/26/2024 01:00	1.0	151	11.3	1017
09/26/2024 02:00	1.3	177	11.6	1016
09/26/2024 03:00	1.2	177	11.8	1016
09/26/2024 04:00	0.8	192	11.8	1016
09/26/2024 05:00	1.2	145	11.7	1016
09/26/2024 06:00	1.8	140	11.8	1016
09/26/2024 07:00	3.3	144	12.7	1016
09/26/2024 08:00	3.6	148	13.4	1015
09/26/2024 09:00	4.0	145	13.9	1015
09/26/2024 10:00	3.7	153	14.2	1015
09/26/2024 11:00	4.2	164	14.9	1014
09/26/2024 12:00	4.4	165	15.2	1014
09/26/2024 13:00	4.8	168	15.0	1013
09/26/2024 14:00	4.9	169	15.0	1012
09/26/2024 15:00	4.1	170	14.8	1011
09/26/2024 16:00	3.0	177	14.6	1012
09/26/2024 17:00	2.8	147	14.4	1011
09/26/2024 18:00	3.7	151	14.4	1010
09/26/2024 19:00	5.2	158	14.8	1009
09/26/2024 20:00	1.3	216	15.0	1010
09/26/2024 21:00	1.2	206	15.0	1009
09/26/2024 22:00	1.1	211	14.9	1009
09/26/2024 23:00	0.6	243	14.9	1009
09/27/2024 00:00	1.1	236	14.5	1008
09/27/2024 01:00	0.7	181	14.4	1008
09/27/2024 02:00	1.4	284	14.2	1008

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING

Bangor International Airport (BGR) Meteorological Data (9/19/24 14:00 to 10/3/24 11:00)

09/27/2024 03:00	ND	ND	ND	ND
09/27/2024 04:00	ND	ND	ND	ND
09/27/2024 05:00	0.8	257	13.9	1015
09/27/2024 06:00	0.7	257	13.5	1015
09/27/2024 07:00	1.2	252	13.4	1015
09/27/2024 08:00	1.1	241	13.9	1015
09/27/2024 09:00	1.1	255	15.0	1015
09/27/2024 10:00	1.7	281	17.8	1015
09/27/2024 11:00	1.8	286	18.6	1015
09/27/2024 12:00	2.2	300	18.6	1015
09/27/2024 13:00	2.5	317	19.2	1015
09/27/2024 14:00	2.0	321	19.7	1015
09/27/2024 15:00	1.4	335	19.3	1014
09/27/2024 16:00	1.4	304	19.1	1015
09/27/2024 17:00	1.2	285	18.7	1015
09/27/2024 18:00	0.8	279	17.1	1016
09/27/2024 19:00	0.7	272	15.7	1016
09/27/2024 20:00	0.5	281	14.8	1016
09/27/2024 21:00	0.8	323	14.2	1016
09/27/2024 22:00	0.4	308	13.9	1017
09/27/2024 23:00	0.2	345	12.8	1017
09/28/2024 00:00	0.2	274	12.0	1017
09/28/2024 01:00	0.3	311	11.5	1018
09/28/2024 02:00	0.8	332	12.4	1018
09/28/2024 03:00	0.1	173	11.4	1018
09/28/2024 04:00	0.2	272	11.5	1018
09/28/2024 05:00	0.1	173	12.1	1018
09/28/2024 06:00	0.2	312	12.1	1018
09/28/2024 07:00	0.3	334	12.4	1019
09/28/2024 08:00	0.8	325	13.3	1019
09/28/2024 09:00	0.9	320	14.3	1019
09/28/2024 10:00	0.4	297	14.8	1020
09/28/2024 11:00	0.8	294	15.4	1020
09/28/2024 12:00	0.8	145	15.9	1019
09/28/2024 13:00	1.6	328	17.1	1019
09/28/2024 14:00	1.3	215	18.6	1018
09/28/2024 15:00	1.1	19	18.5	1018
09/28/2024 16:00	1.0	48	18.1	1018
09/28/2024 17:00	0.5	42	17.4	1018
09/28/2024 18:00	0.3	82	14.9	1018
09/28/2024 19:00	0.0	216	13.7	1018
09/28/2024 20:00	0.1	201	13.0	1019
09/28/2024 21:00	0.1	29	12.3	1019
09/28/2024 22:00	0.0	33	11.5	1018
09/28/2024 23:00	0.0	108	10.5	1018
09/29/2024 00:00	0.0	18	9.9	1018

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING

Bangor International Airport (BGR) Meteorological Data (9/19/24 14:00 to 10/3/24 11:00)

09/29/2024 01:00	0.0	36	9.3	1019
09/29/2024 02:00	0.0	180	8.6	1019
09/29/2024 03:00	0.0	180	8.3	1019
09/29/2024 04:00	0.0	144	8.9	1019
09/29/2024 05:00	0.0	0	9.7	1019
09/29/2024 06:00	0.1	52	10.1	1018
09/29/2024 07:00	0.1	44	10.8	1018
09/29/2024 08:00	0.0	24	12.4	1019
09/29/2024 09:00	0.0	247	15.1	1019
09/29/2024 10:00	0.8	248	17.6	1018
09/29/2024 11:00	0.9	236	19.3	1018
09/29/2024 12:00	1.5	189	20.4	1017
09/29/2024 13:00	1.7	179	20.9	1016
09/29/2024 14:00	1.5	197	21.2	1016
09/29/2024 15:00	1.9	187	20.8	1015
09/29/2024 16:00	2.6	180	19.9	1015
09/29/2024 17:00	2.9	178	18.0	1016
09/29/2024 18:00	2.1	171	16.9	1016
09/29/2024 19:00	1.7	159	15.6	1016
09/29/2024 20:00	1.3	183	14.9	1017
09/29/2024 21:00	1.0	174	14.9	1017
09/29/2024 22:00	0.7	241	14.6	1017
09/29/2024 23:00	0.3	252	13.9	1017
09/30/2024 00:00	0.1	115	12.9	1016
09/30/2024 01:00	0.0	72	12.0	1016
09/30/2024 02:00	0.0	144	11.8	1016
09/30/2024 03:00	0.0	36	11.2	1017
09/30/2024 04:00	0.0	0	10.6	1017
09/30/2024 05:00	0.0	72	9.9	1017
09/30/2024 06:00	0.0	36	9.6	1018
09/30/2024 07:00	0.1	203	10.0	1019
09/30/2024 08:00	0.2	250	11.6	1019
09/30/2024 09:00	1.0	191	15.1	1019
09/30/2024 10:00	1.1	38	18.4	1020
09/30/2024 11:00	1.0	53	20.5	1019
09/30/2024 12:00	1.1	122	21.9	1019
09/30/2024 13:00	1.7	219	23.0	1019
09/30/2024 14:00	1.8	276	23.5	1018
09/30/2024 15:00	1.6	216	23.4	1018
09/30/2024 16:00	1.4	147	22.7	1018
09/30/2024 17:00	0.7	88	20.7	1019
09/30/2024 18:00	0.5	6	18.0	1019
09/30/2024 19:00	0.5	30	16.5	1019
09/30/2024 20:00	0.5	21	15.6	1020
09/30/2024 21:00	0.1	258	14.1	1020
09/30/2024 22:00	0.7	122	13.2	1021

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING

Bangor International Airport (BGR) Meteorological Data (9/19/24 14:00 to 10/3/24 11:00)

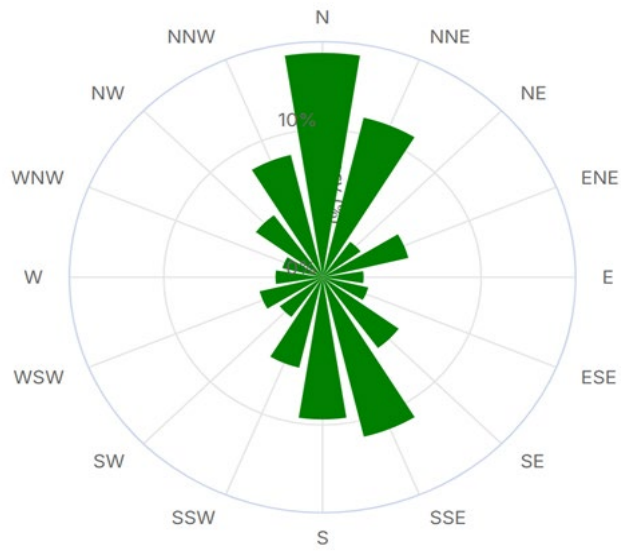
09/30/2024 23:00	0.4	337	12.8	1021
10/01/2024 00:00	0.4	174	12.3	1021
10/01/2024 01:00	0.1	4	11.5	1022
10/01/2024 02:00	0.0	216	11.1	1022
10/01/2024 03:00	0.0	360	10.6	1022
10/01/2024 04:00	0.3	180	10.3	1022
10/01/2024 05:00	0.3	6	9.8	1023
10/01/2024 06:00	0.4	79	9.4	1023
10/01/2024 07:00	0.4	46	10.2	1023
10/01/2024 08:00	0.4	178	11.8	1024
10/01/2024 09:00	0.5	8	13.4	1024
10/01/2024 10:00	0.5	118	14.9	1023
10/01/2024 11:00	0.7	143	16.6	1023
10/01/2024 12:00	0.7	230	17.8	1022
10/01/2024 13:00	0.7	101	18.5	1021
10/01/2024 14:00	0.3	70	18.8	1021
10/01/2024 15:00	0.7	72	18.6	1020
10/01/2024 16:00	0.4	18	17.3	1020
10/01/2024 17:00	0.4	23	16.2	1020
10/01/2024 18:00	0.3	110	14.9	1020
10/01/2024 19:00	1.0	120	13.5	1020
10/01/2024 20:00	0.9	162	12.4	1021
10/01/2024 21:00	0.4	125	11.3	1021
10/01/2024 22:00	0.3	137	9.8	1020
10/01/2024 23:00	0.0	145	9.4	1020
10/02/2024 00:00	0.0	324	8.6	1020
10/02/2024 01:00	0.1	290	8.0	1020
10/02/2024 02:00	0.2	359	7.5	1019
10/02/2024 03:00	0.3	4	7.5	1019
10/02/2024 04:00	0.2	74	7.1	1019
10/02/2024 05:00	0.0	170	7.2	1019
10/02/2024 06:00	0.3	149	6.5	1019
10/02/2024 07:00	0.1	283	7.7	1019
10/02/2024 08:00	0.1	124	9.2	1019
10/02/2024 09:00	0.3	70	11.8	1019
10/02/2024 10:00	0.3	115	13.7	1019
10/02/2024 11:00	0.4	132	14.6	1019
10/02/2024 12:00	0.4	121	15.2	1019
10/02/2024 13:00	1.3	155	16.3	1018
10/02/2024 14:00	1.7	161	16.8	1018
10/02/2024 15:00	1.8	168	17.3	1017
10/02/2024 16:00	2.1	166	16.9	1017
10/02/2024 17:00	2.3	153	15.9	1017
10/02/2024 18:00	1.7	141	14.1	1017
10/02/2024 19:00	1.5	162	12.7	1018
10/02/2024 20:00	0.8	163	11.5	1018

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (9/19/24 14:00 to 10/3/24 11:00)**

10/02/2024 21:00	0.8	151	10.8	1018
10/02/2024 22:00	0.8	198	10.6	1018
10/02/2024 23:00	1.5	157	11.1	1018
10/03/2024 00:00	1.4	150	11.3	1018
10/03/2024 01:00	1.1	189	11.2	1019
10/03/2024 02:00	1.1	200	11.5	1019
10/03/2024 03:00	0.8	226	11.2	1018
10/03/2024 04:00	0.9	192	11.2	1018
10/03/2024 05:00	0.6	260	11.6	1019
10/03/2024 06:00	0.5	236	11.7	1019
10/03/2024 07:00	0.8	222	11.7	1020
10/03/2024 08:00	1.1	181	12.3	1020
10/03/2024 09:00	1.7	154	13.9	1020
10/03/2024 10:00	2.0	178	15.6	1020
10/03/2024 11:00	2.6	172	17.2	1019

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING
Bangor International Airport (BGR) Meteorological Data (9/19/24 14:00 to 10/3/24 11:00)

BGR Wind Rose 9/19/24 14:00 - 10/3/24 11:00



SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING

Bangor International Airport (BGR) Meteorological Data (10/3/24 12:00 to 10/17/24 12:00)

Date & Time	Wind Speed	Wind Direction	Temperature	Barometric Pressure
	m/s	Deg.	°C	mb
10/3/24 12:00	4.8	192	18.6	1012
10/3/24 13:00	4.8	183	18.8	1011
10/3/24 14:00	4.8	182	18.4	1011
10/3/24 15:00	5.2	174	18.8	1011
10/3/24 16:00	5.4	175	17.9	1011
10/3/24 17:00	5.0	173	16.7	1012
10/3/24 18:00	4.6	180	15.4	1012
10/3/24 19:00	3.9	181	14.0	1012
10/3/24 20:00	3.2	191	13.7	1013
10/3/24 21:00	1.7	197	13.0	1013
10/3/24 22:00	1.4	163	12.4	1014
10/3/24 23:00	2.6	179	12.0	1014
10/4/24 0:00	0.8	87	10.8	1014
10/4/24 1:00	0.3	37	9.5	1015
10/4/24 2:00	ND	ND	7.7	1015
10/4/24 3:00	ND	ND	7.5	1015
10/4/24 4:00	ND	ND	8.2	1015
10/4/24 5:00	ND	ND	9.5	1016
10/4/24 6:00	ND	ND	9.1	1016
10/4/24 7:00	ND	ND	9.5	1017
10/4/24 8:00	ND	ND	10.6	1017
10/4/24 9:00	ND	ND	11.4	1017
10/4/24 10:00	0.2	13	12.1	1017
10/4/24 11:00	ND	ND	13.7	1017
10/4/24 12:00	1.3	101	17.4	1016
10/4/24 13:00	3.6	188	19.1	1015
10/4/24 14:00	4.5	185	19.0	1015
10/4/24 15:00	5.5	183	18.4	1015
10/4/24 16:00	5.3	176	17.0	1015
10/4/24 17:00	4.4	168	16.8	1015
10/4/24 18:00	4.2	176	16.0	1015
10/4/24 19:00	4.8	179	16.0	1015
10/4/24 20:00	4.2	176	15.9	1015
10/4/24 21:00	3.2	189	16.0	1015
10/4/24 22:00	3.3	173	15.9	1015
10/4/24 23:00	3.4	171	15.9	1014
10/5/24 0:00	3.8	185	15.6	1014
10/5/24 1:00	4.0	180	15.0	1014
10/5/24 2:00	3.2	179	15.0	1014
10/5/24 3:00	3.6	161	14.8	1013
10/5/24 4:00	2.2	165	14.0	1012
10/5/24 5:00	2.8	170	15.0	1012
10/5/24 6:00	1.8	127	15.0	1012

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (10/3/24 12:00 to 10/17/24 12:00)**

10/5/24 7:00	1.9	185	14.7	1012
10/5/24 8:00	1.2	170	14.8	1012
10/5/24 9:00	1.2	167	15.0	1012
10/5/24 10:00	2.0	84	15.2	1012
10/5/24 11:00	2.6	30	14.6	1013
10/5/24 12:00	2.1	180	16.2	1013
10/5/24 13:00	3.1	248	17.1	1012
10/5/24 14:00	2.9	346	17.8	1012
10/5/24 15:00	3.2	321	17.0	1012
10/5/24 16:00	4.3	308	16.7	1012
10/5/24 17:00	3.1	47	15.7	1013
10/5/24 18:00	5.1	346	14.8	1013
10/5/24 19:00	5.4	340	12.6	1014
10/5/24 20:00	2.9	209	11.2	1014
10/5/24 21:00	3.2	339	10.1	1014
10/5/24 22:00	3.6	343	11.0	1014
10/5/24 23:00	3.7	337	11.0	1014
10/6/24 0:00	4.5	342	11.0	1014
10/6/24 1:00	3.7	344	11.0	1014
10/6/24 2:00	3.3	311	11.0	1014
10/6/24 3:00	3.1	328	11.0	1014
10/6/24 4:00	3.0	321	11.0	1014
10/6/24 5:00	3.2	313	11.0	1014
10/6/24 6:00	2.5	344	11.0	1014
10/6/24 7:00	2.4	340	11.0	1014
10/6/24 8:00	2.6	353	11.3	1014
10/6/24 9:00	3.3	153	12.0	1014
10/6/24 10:00	3.9	289	12.1	1014
10/6/24 11:00	3.4	164	13.0	1014
10/6/24 12:00	2.5	50	14.1	1013
10/6/24 13:00	1.3	112	16.3	1012
10/6/24 14:00	1.8	128	16.0	1011
10/6/24 15:00	2.6	46	16.0	1011
10/6/24 16:00	2.7	71	16.0	1010
10/6/24 17:00	2.6	75	15.8	1010
10/6/24 18:00	2.7	82	14.8	1010
10/6/24 19:00	2.8	108	14.0	1010
10/6/24 20:00	2.6	122	13.2	1010
10/6/24 21:00	2.1	142	11.0	1009
10/6/24 22:00	0.6	51	9.2	1009
10/6/24 23:00	ND	ND	10.4	1009
10/7/24 0:00	0.3	47	11.8	1009
10/7/24 1:00	ND	ND	12.0	1009
10/7/24 2:00	0.4	23	12.0	1009
10/7/24 3:00	0.9	66	12.0	1008
10/7/24 4:00	1.8	98	11.7	1007

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (10/3/24 12:00 to 10/17/24 12:00)**

10/7/24 5:00	2.0	127	11.0	1006
10/7/24 6:00	1.4	104	11.3	1006
10/7/24 7:00	2.0	150	12.0	1006
10/7/24 8:00	2.2	162	12.0	1006
10/7/24 9:00	1.7	162	12.8	1006
10/7/24 10:00	2.8	172	13.0	1006
10/7/24 11:00	2.0	174	12.8	1005
10/7/24 12:00	3.4	167	13.0	1005
10/7/24 13:00	2.8	172	13.0	1005
10/7/24 14:00	2.3	157	13.1	1004
10/7/24 15:00	1.3	110	13.0	1004
10/7/24 16:00	2.2	108	13.1	1004
10/7/24 17:00	2.3	123	13.0	1003
10/7/24 18:00	2.3	130	13.0	1003
10/7/24 19:00	1.1	112	12.7	1003
10/7/24 20:00	1.2	103	12.3	1003
10/7/24 21:00	2.4	168	12.1	1003
10/7/24 22:00	2.8	163	12.0	1003
10/7/24 23:00	1.4	141	12.0	1002
10/8/24 0:00	1.4	119	12.0	1002
10/8/24 1:00	0.2	15	12.0	1002
10/8/24 2:00	2.1	301	12.0	1001
10/8/24 3:00	0.9	156	12.0	1001
10/8/24 4:00	2.1	298	12.0	1001
10/8/24 5:00	3.0	312	12.0	1001
10/8/24 6:00	2.9	320	12.0	1001
10/8/24 7:00	3.5	310	11.0	1002
10/8/24 8:00	3.4	304	11.1	1002
10/8/24 9:00	3.1	306	11.9	1002
10/8/24 10:00	5.2	315	12.7	1002
10/8/24 11:00	4.9	324	13.6	1002
10/8/24 12:00	3.8	306	13.8	1002
10/8/24 13:00	4.8	318	14.7	1002
10/8/24 14:00	4.5	327	15.1	1001
10/8/24 15:00	5.1	325	15.6	1001
10/8/24 16:00	4.5	327	14.8	1002
10/8/24 17:00	2.8	326	12.7	1002
10/8/24 18:00	2.4	317	11.1	1003
10/8/24 19:00	2.2	315	11.0	1003
10/8/24 20:00	0.6	95	7.8	1004
10/8/24 21:00	0.2	60	5.9	1004
10/8/24 22:00	ND	ND	5.2	1004
10/8/24 23:00	ND	ND	4.2	1004
10/9/24 0:00	0.2	20	3.6	1005
10/9/24 1:00	ND	ND	3.4	1005
10/9/24 2:00	ND	ND	2.5	1004

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (10/3/24 12:00 to 10/17/24 12:00)**

10/9/24 3:00	ND	ND	2.7	1004
10/9/24 4:00	ND	ND	2.4	1004
10/9/24 5:00	0.2	33	4.2	1004
10/9/24 6:00	0.7	42	5.2	1004
10/9/24 7:00	1.7	48	6.0	1003
10/9/24 8:00	0.2	4	6.6	1003
10/9/24 9:00	0.3	24	8.9	1003
10/9/24 10:00	0.9	85	11.8	1002
10/9/24 11:00	3.2	171	14.0	1002
10/9/24 12:00	3.4	253	15.0	1001
10/9/24 13:00	3.9	270	15.5	1001
10/9/24 14:00	4.2	285	15.9	1001
10/9/24 15:00	4.3	307	14.6	1001
10/9/24 16:00	4.4	324	13.5	1001
10/9/24 17:00	2.7	294	12.3	1002
10/9/24 18:00	2.7	289	10.9	1002
10/9/24 19:00	2.6	277	9.4	1002
10/9/24 20:00	1.6	220	9.0	1003
10/9/24 21:00	2.0	258	8.4	1003
10/9/24 22:00	0.5	76	7.4	1003
10/9/24 23:00	1.6	243	7.0	1003
10/10/24 0:00	2.3	263	7.0	1003
10/10/24 1:00	2.7	269	7.0	1003
10/10/24 2:00	2.0	261	6.0	1002
10/10/24 3:00	1.7	259	5.3	1002
10/10/24 4:00	1.5	230	4.3	1002
10/10/24 5:00	1.2	191	4.0	1003
10/10/24 6:00	1.1	174	5.0	1003
10/10/24 7:00	ND	ND	6.0	1004
10/10/24 8:00	1.9	229	6.8	1004
10/10/24 9:00	3.1	276	9.3	1004
10/10/24 10:00	3.1	282	10.9	1004
10/10/24 11:00	3.1	296	11.2	1004
10/10/24 12:00	5.4	311	12.8	1003
10/10/24 13:00	6.2	312	13.3	1003
10/10/24 14:00	5.3	310	13.1	1002
10/10/24 15:00	4.9	301	11.9	1002
10/10/24 16:00	5.3	306	11.9	1002
10/10/24 17:00	5.1	302	10.8	1003
10/10/24 18:00	3.6	291	9.8	1004
10/10/24 19:00	2.7	274	8.9	1004
10/10/24 20:00	2.4	263	8.0	1004
10/10/24 21:00	2.1	261	7.6	1004
10/10/24 22:00	3.3	276	8.0	1003
10/10/24 23:00	2.8	270	8.0	1003
10/11/24 0:00	3.4	284	9.0	1003

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (10/3/24 12:00 to 10/17/24 12:00)**

10/11/24 1:00	3.1	281	8.8	1003
10/11/24 2:00	3.3	278	8.0	1003
10/11/24 3:00	2.9	272	7.1	1003
10/11/24 4:00	2.7	265	7.0	1003
10/11/24 5:00	2.2	273	6.9	1003
10/11/24 6:00	2.4	247	6.9	1004
10/11/24 7:00	2.9	235	7.8	1004
10/11/24 8:00	3.6	290	9.6	1004
10/11/24 9:00	5.7	301	10.9	1004
10/11/24 10:00	6.3	303	11.5	1003
10/11/24 11:00	4.7	297	12.0	1003
10/11/24 12:00	5.2	296	12.4	1002
10/11/24 13:00	4.4	282	13.7	1002
10/11/24 14:00	5.6	291	14.7	1001
10/11/24 15:00	5.0	277	16.0	1000
10/11/24 16:00	4.2	277	15.7	999
10/11/24 17:00	2.7	264	14.2	999
10/11/24 18:00	2.1	217	12.7	999
10/11/24 19:00	1.8	225	12.0	999
10/11/24 20:00	0.2	22	9.4	999
10/11/24 21:00	0.9	113	11.1	998
10/11/24 22:00	1.3	130	9.4	997
10/11/24 23:00	1.8	167	10.4	996
10/12/24 0:00	2.9	179	10.5	995
10/12/24 1:00	4.5	194	11.0	993
10/12/24 2:00	4.1	193	11.0	992
10/12/24 3:00	2.9	194	11.7	991
10/12/24 4:00	3.8	190	12.8	991
10/12/24 5:00	4.0	187	12.0	990
10/12/24 6:00	2.9	189	11.1	989
10/12/24 7:00	3.6	199	13.0	990
10/12/24 8:00	6.8	278	13.1	991
10/12/24 9:00	9.9	303	12.5	993
10/12/24 10:00	9.5	303	13.3	994
10/12/24 11:00	10.8	309	13.1	995
10/12/24 12:00	9.6	305	13.8	996
10/12/24 13:00	9.0	304	14.0	997
10/12/24 14:00	9.0	303	14.0	997
10/12/24 15:00	6.8	299	13.7	998
10/12/24 16:00	7.2	312	12.5	1000
10/12/24 17:00	6.3	310	11.3	1001
10/12/24 18:00	5.3	304	9.9	1002
10/12/24 19:00	2.5	286	9.0	1003
10/12/24 20:00	2.4	296	7.9	1004
10/12/24 21:00	3.1	291	7.5	1005
10/12/24 22:00	2.5	268	7.2	1005

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (10/3/24 12:00 to 10/17/24 12:00)**

10/12/24 23:00	2.0	232	6.2	1005
10/13/24 0:00	1.9	214	5.5	1005
10/13/24 1:00	2.1	261	5.7	1005
10/13/24 2:00	1.8	248	5.8	1005
10/13/24 3:00	2.1	301	6.0	1005
10/13/24 4:00	3.9	304	6.0	1005
10/13/24 5:00	1.8	283	5.8	1005
10/13/24 6:00	0.5	76	4.1	1006
10/13/24 7:00	1.2	161	4.7	1006
10/13/24 8:00	2.0	234	6.7	1008
10/13/24 9:00	2.3	265	8.4	1008
10/13/24 10:00	3.3	324	9.7	1007
10/13/24 11:00	3.2	258	11.2	1007
10/13/24 12:00	3.4	248	12.3	1006
10/13/24 13:00	3.2	282	13.2	1005
10/13/24 14:00	2.0	202	13.3	1005
10/13/24 15:00	2.0	324	13.3	1005
10/13/24 16:00	1.5	339	12.4	1005
10/13/24 17:00	1.4	201	11.5	1005
10/13/24 18:00	0.2	35	10.7	1005
10/13/24 19:00	2.0	279	10.0	1005
10/13/24 20:00	2.2	276	9.3	1006
10/13/24 21:00	2.6	111	7.9	1006
10/13/24 22:00	2.5	111	7.1	1006
10/13/24 23:00	2.5	81	7.0	1006
10/14/24 0:00	3.2	48	7.0	1005
10/14/24 1:00	2.9	62	6.8	1004
10/14/24 2:00	3.2	57	6.0	1003
10/14/24 3:00	2.9	41	6.0	1003
10/14/24 4:00	3.9	40	6.0	1002
10/14/24 5:00	3.2	48	6.5	1002
10/14/24 6:00	4.3	43	6.9	1000
10/14/24 7:00	4.9	31	7.1	999
10/14/24 8:00	4.1	58	7.3	1000
10/14/24 9:00	5.4	58	8.0	999
10/14/24 10:00	5.7	41	8.0	998
10/14/24 11:00	5.4	45	8.1	997
10/14/24 12:00	5.2	52	8.2	995
10/14/24 13:00	4.5	44	9.0	995
10/14/24 14:00	4.2	41	9.0	994
10/14/24 15:00	3.2	37	9.0	993
10/14/24 16:00	3.0	92	9.0	992
10/14/24 17:00	2.6	299	8.9	992
10/14/24 18:00	3.0	306	8.2	992
10/14/24 19:00	2.8	306	8.0	992
10/14/24 20:00	1.9	272	8.0	993

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (10/3/24 12:00 to 10/17/24 12:00)**

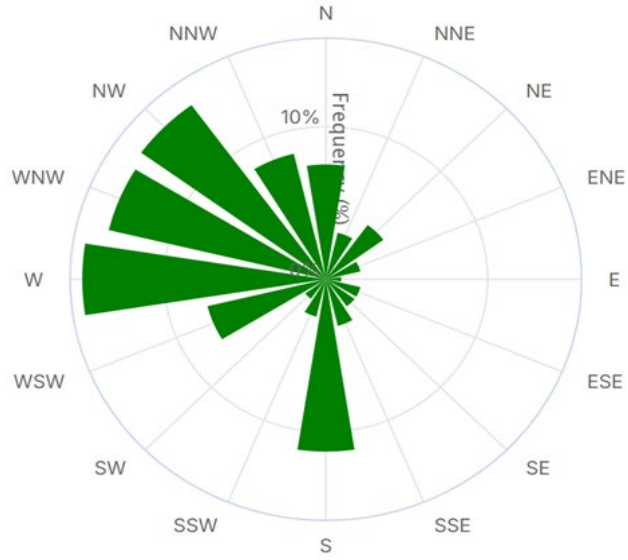
10/14/24 21:00	2.3	254	7.7	993
10/14/24 22:00	3.0	265	7.2	994
10/14/24 23:00	2.9	287	5.8	994
10/15/24 0:00	2.6	257	4.4	994
10/15/24 1:00	2.7	264	4.0	994
10/15/24 2:00	2.3	251	3.6	994
10/15/24 3:00	1.5	164	3.0	994
10/15/24 4:00	1.5	153	3.0	995
10/15/24 5:00	2.5	216	3.1	995
10/15/24 6:00	1.9	219	3.7	995
10/15/24 7:00	1.1	129	3.4	996
10/15/24 8:00	2.1	206	6.2	997
10/15/24 9:00	3.6	260	7.7	996
10/15/24 10:00	4.4	295	9.0	996
10/15/24 11:00	4.1	278	9.4	997
10/15/24 12:00	4.1	278	10.9	996
10/15/24 13:00	4.4	305	11.1	995
10/15/24 14:00	4.3	297	11.1	995
10/15/24 15:00	4.0	296	11.8	995
10/15/24 16:00	3.3	286	11.0	995
10/15/24 17:00	3.0	256	9.7	995
10/15/24 18:00	1.8	219	8.6	996
10/15/24 19:00	1.4	206	7.7	996
10/15/24 20:00	2.0	251	6.5	996
10/15/24 21:00	3.0	233	6.4	996
10/15/24 22:00	2.8	248	7.0	996
10/15/24 23:00	3.5	250	6.5	995
10/16/24 0:00	3.6	248	6.0	995
10/16/24 1:00	3.0	252	5.1	995
10/16/24 2:00	2.1	232	4.2	996
10/16/24 3:00	2.2	256	4.0	996
10/16/24 4:00	2.0	268	3.1	996
10/16/24 5:00	1.8	234	3.0	997
10/16/24 6:00	1.9	249	3.0	997
10/16/24 7:00	2.8	263	4.0	998
10/16/24 8:00	3.6	269	5.0	999
10/16/24 9:00	3.9	288	6.4	1000
10/16/24 10:00	6.2	306	7.7	1000
10/16/24 11:00	6.9	318	8.0	1001
10/16/24 12:00	7.4	311	8.4	1002
10/16/24 13:00	7.6	313	8.9	1003
10/16/24 14:00	8.5	317	9.5	1003
10/16/24 15:00	7.7	313	9.5	1004
10/16/24 16:00	7.0	312	8.6	1005
10/16/24 17:00	4.5	304	8.1	1007
10/16/24 18:00	3.0	288	7.0	1009

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (10/3/24 12:00 to 10/17/24 12:00)**

10/16/24 19:00	2.7	254	6.2	1010
10/16/24 20:00	2.2	269	5.1	1010
10/16/24 21:00	1.5	237	3.7	1011
10/16/24 22:00	2.4	259	3.3	1012
10/16/24 23:00	1.7	254	3.0	1012
10/17/24 0:00	2.3	215	1.3	1013
10/17/24 1:00	1.7	192	1.2	1014
10/17/24 2:00	1.5	159	0.4	1014
10/17/24 3:00	0.9	86	-0.8	1015
10/17/24 4:00	0.2	15	-1.5	1016
10/17/24 5:00	0.2	21	-1.6	1016
10/17/24 6:00	1.0	176	-1.5	1016
10/17/24 7:00	1.2	143	-0.6	1017
10/17/24 8:00	1.7	234	2.7	1017
10/17/24 9:00	2.2	297	7.2	1017
10/17/24 10:00	3.6	311	9.0	1016
10/17/24 11:00	2.9	292	10.5	1016
10/17/24 12:00	2.2	306	12.1	1016

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING
Bangor International Airport (BGR) Meteorological Data (10/3/24 12:00 to 10/17/24 12:00)

BGR Wind Rose 10/3/24 12:00 - 10/17/24 12:00



SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (10/17/24 13:00 to 10/31/24 10:00)**

Date & Time	Wind Speed	Wind Direction	Temperature	Barometric Pressure
	m/s	Deg.	°C	mb
10/17/24 13:00	1.9	141	13.0	1016
10/17/24 14:00	4.4	176	13.2	1016
10/17/24 15:00	2.5	250	13.9	1016
10/17/24 16:00	4.1	309	13.5	1015
10/17/24 17:00	3.0	311	11.2	1015
10/17/24 18:00	1.6	209	9.3	1015
10/17/24 19:00	1.0	154	6.2	1015
10/17/24 20:00	0.9	82	5.0	1016
10/17/24 21:00	0.2	31	3.1	1017
10/17/24 22:00	0.2	24	2.3	1017
10/17/24 23:00	0.2	32	1.4	1018
10/18/24 0:00	0.2	22	1.4	1018
10/18/24 1:00	ND	ND	0.9	1019
10/18/24 2:00	ND	ND	0.1	1019
10/18/24 3:00	ND	ND	0.2	1020
10/18/24 4:00	0.3	36	-0.4	1020
10/18/24 5:00	ND	ND	-0.7	1021
10/18/24 6:00	ND	ND	-1.0	1022
10/18/24 7:00	ND	ND	0.0	1022
10/18/24 8:00	1.3	145	4.4	1023
10/18/24 9:00	4.7	118	8.6	1023
10/18/24 10:00	6.3	255	11.3	1023
10/18/24 11:00	6.6	149	13.0	1023
10/18/24 12:00	5.7	222	14.6	1023
10/18/24 13:00	4.7	81	15.8	1023
10/18/24 14:00	3.9	286	16.2	1023
10/18/24 15:00	3.9	122	16.0	1023
10/18/24 16:00	2.7	85	15.8	1023
10/18/24 17:00	0.4	4	11.0	1023
10/18/24 18:00	ND	ND	7.7	1024
10/18/24 19:00	ND	ND	6.0	1024
10/18/24 20:00	ND	ND	4.6	1024
10/18/24 21:00	0.3	43	4.0	1024
10/18/24 22:00	ND	ND	3.4	1024
10/18/24 23:00	0.2	19	2.6	1025
10/19/24 0:00	0.5	57	3.0	1024
10/19/24 1:00	0.5	75	2.4	1024
10/19/24 2:00	ND	ND	2.6	1024
10/19/24 3:00	ND	ND	1.3	1024
10/19/24 4:00	ND	ND	1.3	1024
10/19/24 5:00	ND	ND	1.2	1024
10/19/24 6:00	ND	ND	0.9	1024
10/19/24 7:00	0.9	108	1.9	1024

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (10/17/24 13:00 to 10/31/24 10:00)**

10/19/24 8:00	2.0	224	5.3	1024
10/19/24 9:00	2.0	221	9.1	1024
10/19/24 10:00	2.5	236	13.8	1024
10/19/24 11:00	2.6	245	17.1	1023
10/19/24 12:00	3.2	248	18.9	1022
10/19/24 13:00	3.1	224	19.8	1022
10/19/24 14:00	3.3	206	21.0	1021
10/19/24 15:00	3.5	248	20.9	1021
10/19/24 16:00	2.3	255	19.7	1020
10/19/24 17:00	2.5	200	17.2	1019
10/19/24 18:00	2.1	188	14.0	1019
10/19/24 19:00	2.3	187	12.0	1019
10/19/24 20:00	2.4	188	11.3	1019
10/19/24 21:00	1.5	145	10.7	1019
10/19/24 22:00	0.7	81	6.5	1019
10/19/24 23:00	0.2	20	6.0	1018
10/20/24 0:00	ND	ND	4.1	1018
10/20/24 1:00	0.3	68	3.3	1018
10/20/24 2:00	ND	ND	2.5	1018
10/20/24 3:00	0.5	67	1.9	1017
10/20/24 4:00	0.6	86	1.9	1017
10/20/24 5:00	ND	ND	1.1	1017
10/20/24 6:00	ND	ND	0.9	1017
10/20/24 7:00	ND	ND	1.8	1017
10/20/24 8:00	0.5	61	5.9	1017
10/20/24 9:00	1.1	148	9.9	1017
10/20/24 10:00	1.4	189	14.2	1016
10/20/24 11:00	1.4	148	17.2	1016
10/20/24 12:00	4.3	231	20.7	1014
10/20/24 13:00	3.5	263	21.0	1013
10/20/24 14:00	3.5	256	21.0	1013
10/20/24 15:00	3.7	240	21.0	1012
10/20/24 16:00	3.3	243	21.0	1011
10/20/24 17:00	2.4	192	17.3	1011
10/20/24 18:00	2.5	173	14.2	1011
10/20/24 19:00	3.0	191	13.2	1011
10/20/24 20:00	2.9	193	13.0	1011
10/20/24 21:00	2.2	206	12.2	1011
10/20/24 22:00	2.0	207	11.3	1010
10/20/24 23:00	2.3	216	11.1	1010
10/21/24 0:00	1.7	196	9.7	1010
10/21/24 1:00	0.3	44	8.0	1010
10/21/24 2:00	1.3	175	7.9	1009
10/21/24 3:00	0.8	106	6.9	1009
10/21/24 4:00	0.3	48	6.5	1009
10/21/24 5:00	1.1	143	6.4	1009

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING

Bangor International Airport (BGR) Meteorological Data (10/17/24 13:00 to 10/31/24 10:00)

10/21/24 6:00	1.7	217	7.2	1009
10/21/24 7:00	1.2	175	7.8	1010
10/21/24 8:00	1.9	232	12.5	1010
10/21/24 9:00	0.6	81	15.8	1010
10/21/24 10:00	2.2	236	19.3	1010
10/21/24 11:00	4.0	265	21.8	1009
10/21/24 12:00	3.7	278	22.1	1008
10/21/24 13:00	4.7	276	22.9	1008
10/21/24 14:00	4.1	287	23.7	1008
10/21/24 15:00	3.4	273	23.5	1007
10/21/24 16:00	2.2	280	23.3	1008
10/21/24 17:00	0.8	123	20.1	1008
10/21/24 18:00	1.5	240	17.2	1009
10/21/24 19:00	0.5	67	14.4	1010
10/21/24 20:00	1.1	137	13.2	1010
10/21/24 21:00	1.7	212	12.6	1011
10/21/24 22:00	2.0	232	12.3	1012
10/21/24 23:00	1.6	202	11.8	1012
10/22/24 0:00	0.2	25	10.1	1012
10/22/24 1:00	0.6	91	10.2	1013
10/22/24 2:00	ND	ND	8.3	1014
10/22/24 3:00	0.2	35	7.8	1014
10/22/24 4:00	0.2	14	7.5	1015
10/22/24 5:00	0.2	34	6.9	1016
10/22/24 6:00	0.6	73	6.8	1017
10/22/24 7:00	0.3	69	8.2	1018
10/22/24 8:00	2.6	46	11.8	1019
10/22/24 9:00	2.9	26	13.9	1020
10/22/24 10:00	2.5	46	16.5	1020
10/22/24 11:00	1.2	60	17.5	1019
10/22/24 12:00	1.3	77	18.8	1019
10/22/24 13:00	3.3	186	20.1	1019
10/22/24 14:00	4.1	191	20.9	1018
10/22/24 15:00	4.6	194	20.5	1018
10/22/24 16:00	4.6	193	18.9	1018
10/22/24 17:00	3.7	160	16.7	1018
10/22/24 18:00	2.9	180	14.7	1018
10/22/24 19:00	2.2	176	13.4	1018
10/22/24 20:00	3.0	168	12.3	1018
10/22/24 21:00	2.7	176	12.0	1018
10/22/24 22:00	2.3	182	11.3	1018
10/22/24 23:00	1.9	198	11.0	1017
10/23/24 0:00	2.0	201	11.0	1017
10/23/24 1:00	1.6	201	11.0	1016
10/23/24 2:00	2.0	190	11.0	1016
10/23/24 3:00	2.3	167	11.8	1015

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (10/17/24 13:00 to 10/31/24 10:00)**

10/23/24 4:00	3.6	174	12.0	1014
10/23/24 5:00	3.4	174	12.0	1014
10/23/24 6:00	3.2	164	12.0	1013
10/23/24 7:00	2.6	171	12.1	1013
10/23/24 8:00	3.2	176	13.0	1013
10/23/24 9:00	4.2	182	13.1	1012
10/23/24 10:00	5.0	196	14.8	1011
10/23/24 11:00	5.6	190	16.8	1010
10/23/24 12:00	5.6	180	17.6	1009
10/23/24 13:00	5.8	182	19.1	1008
10/23/24 14:00	6.3	182	19.0	1006
10/23/24 15:00	6.1	176	18.4	1006
10/23/24 16:00	6.5	174	17.6	1005
10/23/24 17:00	6.2	167	15.9	1004
10/23/24 18:00	6.2	170	14.3	1004
10/23/24 19:00	5.3	180	14.0	1004
10/23/24 20:00	5.3	172	13.9	1004
10/23/24 21:00	4.0	181	13.0	1004
10/23/24 22:00	3.3	199	13.1	1003
10/23/24 23:00	3.4	195	13.7	1003
10/24/24 0:00	2.8	199	14.0	1003
10/24/24 1:00	2.0	257	14.0	1003
10/24/24 2:00	0.2	19	12.9	1003
10/24/24 3:00	ND	ND	11.7	1003
10/24/24 4:00	0.9	53	12.3	1003
10/24/24 5:00	0.3	51	12.8	1004
10/24/24 6:00	ND	ND	12.1	1004
10/24/24 7:00	0.2	35	11.2	1004
10/24/24 8:00	0.9	168	12.1	1005
10/24/24 9:00	3.5	344	14.9	1006
10/24/24 10:00	5.2	347	17.4	1006
10/24/24 11:00	5.7	352	18.2	1005
10/24/24 12:00	6.5	255	18.7	1006
10/24/24 13:00	6.2	212	19.0	1005
10/24/24 14:00	7.0	152	18.9	1005
10/24/24 15:00	6.8	87	17.9	1005
10/24/24 16:00	5.9	13	16.7	1006
10/24/24 17:00	6.0	50	15.3	1006
10/24/24 18:00	5.9	325	13.7	1007
10/24/24 19:00	6.0	288	12.4	1008
10/24/24 20:00	6.4	346	11.4	1008
10/24/24 21:00	6.4	342	10.7	1009
10/24/24 22:00	4.8	344	9.3	1009
10/24/24 23:00	5.5	348	9.0	1009
10/25/24 0:00	5.3	357	8.4	1009
10/25/24 1:00	5.8	355	7.4	1009

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (10/17/24 13:00 to 10/31/24 10:00)**

10/25/24 2:00	6.3	352	6.9	1010
10/25/24 3:00	5.2	349	6.0	1010
10/25/24 4:00	4.4	337	4.9	1010
10/25/24 5:00	3.9	329	3.5	1010
10/25/24 6:00	3.7	339	3.4	1010
10/25/24 7:00	2.8	312	3.4	1011
10/25/24 8:00	2.5	289	5.4	1011
10/25/24 9:00	4.4	348	7.7	1011
10/25/24 10:00	6.8	347	9.3	1011
10/25/24 11:00	5.6	321	11.3	1011
10/25/24 12:00	5.0	305	12.2	1010
10/25/24 13:00	4.1	309	13.1	1009
10/25/24 14:00	4.1	324	13.5	1008
10/25/24 15:00	3.1	304	13.0	1008
10/25/24 16:00	2.8	227	12.9	1008
10/25/24 17:00	0.8	38	9.0	1008
10/25/24 18:00	0.2	59	6.0	1008
10/25/24 19:00	ND	ND	4.1	1008
10/25/24 20:00	ND	ND	3.5	1008
10/25/24 21:00	ND	ND	3.5	1008
10/25/24 22:00	0.5	55	5.3	1008
10/25/24 23:00	0.0	36	6.0	1007
10/26/24 0:00	0.2	22	4.8	1007
10/26/24 1:00	0.3	40	2.8	1006
10/26/24 2:00	0.6	71	3.3	1006
10/26/24 3:00	0.2	23	2.2	1005
10/26/24 4:00	0.5	61	3.9	1005
10/26/24 5:00	ND	ND	4.4	1005
10/26/24 6:00	0.2	20	5.4	1004
10/26/24 7:00	ND	ND	4.2	1005
10/26/24 8:00	ND	ND	6.5	1005
10/26/24 9:00	1.2	127	8.6	1005
10/26/24 10:00	4.5	265	12.4	1004
10/26/24 11:00	4.5	274	14.4	1004
10/26/24 12:00	5.1	288	13.4	1004
10/26/24 13:00	5.1	300	13.3	1004
10/26/24 14:00	6.5	278	12.2	1004
10/26/24 15:00	5.8	300	12.0	1005
10/26/24 16:00	6.4	306	11.4	1006
10/26/24 17:00	5.0	307	9.7	1007
10/26/24 18:00	4.4	310	8.7	1009
10/26/24 19:00	2.5	285	7.5	1009
10/26/24 20:00	2.5	289	7.0	1010
10/26/24 21:00	2.0	268	6.5	1010
10/26/24 22:00	2.3	248	5.3	1011
10/26/24 23:00	2.1	259	4.2	1011

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (10/17/24 13:00 to 10/31/24 10:00)**

10/27/24 0:00	2.5	256	4.0	1011
10/27/24 1:00	2.7	254	3.6	1012
10/27/24 2:00	3.2	269	3.6	1013
10/27/24 3:00	2.7	281	3.0	1013
10/27/24 4:00	4.0	278	3.0	1014
10/27/24 5:00	3.0	274	1.9	1015
10/27/24 6:00	3.1	265	0.9	1015
10/27/24 7:00	3.1	261	1.1	1016
10/27/24 8:00	4.0	259	2.2	1016
10/27/24 9:00	4.4	253	3.6	1016
10/27/24 10:00	5.0	269	5.8	1015
10/27/24 11:00	5.1	290	6.8	1015
10/27/24 12:00	5.1	246	7.8	1014
10/27/24 13:00	5.1	272	8.4	1013
10/27/24 14:00	5.9	284	9.1	1012
10/27/24 15:00	6.5	278	9.0	1013
10/27/24 16:00	6.8	271	8.2	1013
10/27/24 17:00	6.1	269	7.0	1013
10/27/24 18:00	3.9	275	6.4	1014
10/27/24 19:00	4.9	310	4.8	1015
10/27/24 20:00	3.1	301	4.0	1016
10/27/24 21:00	5.1	316	3.5	1017
10/27/24 22:00	7.6	315	3.0	1018
10/27/24 23:00	5.8	308	2.3	1019
10/28/24 0:00	4.7	306	1.1	1019
10/28/24 1:00	3.7	296	0.4	1019
10/28/24 2:00	2.9	298	-0.7	1020
10/28/24 3:00	2.5	273	-1.2	1020
10/28/24 4:00	2.2	251	-1.7	1021
10/28/24 5:00	2.3	239	-2.1	1021
10/28/24 6:00	2.4	246	-2.0	1022
10/28/24 7:00	1.4	211	-2.0	1023
10/28/24 8:00	2.6	238	-0.7	1023
10/28/24 9:00	3.2	273	1.8	1023
10/28/24 10:00	4.9	295	3.5	1023
10/28/24 11:00	6.7	309	5.3	1023
10/28/24 12:00	5.9	313	6.7	1023
10/28/24 13:00	5.8	313	7.8	1022
10/28/24 14:00	6.1	325	8.0	1022
10/28/24 15:00	4.6	327	8.0	1023
10/28/24 16:00	4.3	319	7.3	1023
10/28/24 17:00	1.8	299	4.6	1024
10/28/24 18:00	1.0	171	1.4	1024
10/28/24 19:00	0.7	99	0.3	1025
10/28/24 20:00	1.0	130	-1.4	1026
10/28/24 21:00	0.5	73	-2.8	1026

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING

Bangor International Airport (BGR) Meteorological Data (10/17/24 13:00 to 10/31/24 10:00)

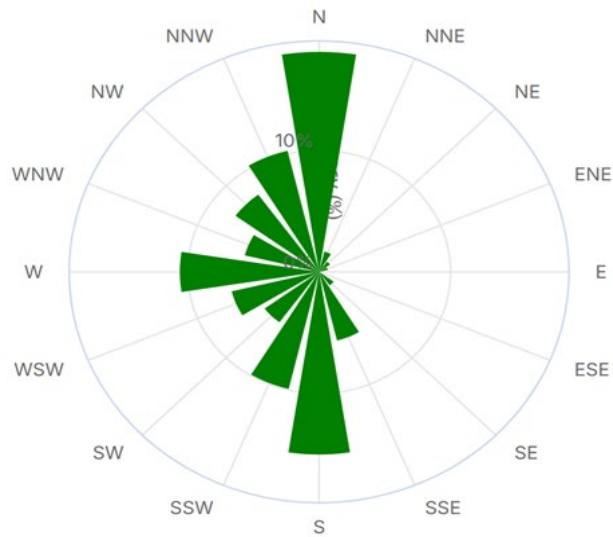
10/28/24 22:00	0.7	114	-2.9	1027
10/28/24 23:00	0.4	48	-3.5	1027
10/29/24 0:00	ND	ND	-4.2	1028
10/29/24 1:00	ND	ND	-4.9	1028
10/29/24 2:00	ND	ND	-5.5	1028
10/29/24 3:00	ND	ND	-5.9	1028
10/29/24 4:00	ND	ND	-6.0	1028
10/29/24 5:00	ND	ND	-6.5	1029
10/29/24 6:00	ND	ND	-7.0	1029
10/29/24 7:00	ND	ND	-6.2	1029
10/29/24 8:00	ND	ND	-2.8	1030
10/29/24 9:00	ND	ND	0.5	1029
10/29/24 10:00	ND	ND	2.5	1029
10/29/24 11:00	0.2	16	4.3	1029
10/29/24 12:00	1.2	115	5.8	1029
10/29/24 13:00	2.8	201	6.6	1028
10/29/24 14:00	3.5	163	7.0	1027
10/29/24 15:00	3.4	160	7.7	1027
10/29/24 16:00	3.2	163	7.8	1026
10/29/24 17:00	2.6	153	7.0	1026
10/29/24 18:00	2.9	137	5.7	1026
10/29/24 19:00	3.6	153	6.0	1026
10/29/24 20:00	2.8	146	6.0	1026
10/29/24 21:00	2.7	137	6.3	1026
10/29/24 22:00	2.3	131	7.0	1026
10/29/24 23:00	2.6	150	7.5	1026
10/30/24 0:00	3.4	164	8.0	1025
10/30/24 1:00	3.5	164	8.0	1025
10/30/24 2:00	3.8	151	9.0	1024
10/30/24 3:00	3.3	158	9.0	1023
10/30/24 4:00	2.4	162	8.3	1023
10/30/24 5:00	3.3	172	8.0	1022
10/30/24 6:00	3.6	189	8.8	1022
10/30/24 7:00	3.2	210	8.2	1022
10/30/24 8:00	4.2	195	8.6	1022
10/30/24 9:00	4.6	186	8.9	1022
10/30/24 10:00	5.2	180	9.0	1021
10/30/24 11:00	5.1	179	9.2	1020
10/30/24 12:00	5.4	180	10.0	1019
10/30/24 13:00	5.1	178	10.8	1018
10/30/24 14:00	5.9	175	11.0	1018
10/30/24 15:00	5.4	179	11.0	1017
10/30/24 16:00	6.0	179	11.0	1016
10/30/24 17:00	5.3	187	11.0	1015
10/30/24 18:00	4.9	188	11.3	1015
10/30/24 19:00	4.5	189	12.0	1014

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (10/17/24 13:00 to 10/31/24 10:00)**

10/30/24 20:00	3.8	187	12.0	1013
10/30/24 21:00	2.7	201	12.0	1013
10/30/24 22:00	2.7	187	12.0	1013
10/30/24 23:00	3.3	188	12.0	1012
10/31/24 0:00	3.3	199	12.0	1011
10/31/24 1:00	3.0	200	12.0	1010
10/31/24 2:00	2.7	197	12.0	1009
10/31/24 3:00	1.9	186	12.0	1009
10/31/24 4:00	1.9	210	12.0	1009
10/31/24 5:00	2.6	209	12.0	1008
10/31/24 6:00	2.1	188	11.5	1008
10/31/24 7:00	0.5	62	11.0	1008
10/31/24 8:00	2.2	194	11.4	1008
10/31/24 9:00	2.4	203	12.9	1008
10/31/24 10:00	2.8	193	15.7	1008

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING
Bangor International Airport (BGR) Meteorological Data (10/17/24 13:00 to 10/31/24 10:00)

BGR Wind Rose 10/17/24 13:00 - 10/31/24 10:00



SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING

Bangor International Airport (BGR) Meteorological Data (10/31/24 11:00 to 11/14/24 10:00)

Date & Time	Wind Speed	Wind Direction	Temperature	Barometric Pressure
	m/s	Deg.	°C	mb
10/31/24 11:00	2.9	204	19.2	1007
10/31/24 12:00	2.6	201	22.6	1006
10/31/24 13:00	5.4	243	24.3	1005
10/31/24 14:00	4.6	215	24.4	1004
10/31/24 15:00	3.0	198	24.6	1004
10/31/24 16:00	3.6	171	21.6	1003
10/31/24 17:00	3.4	164	18.5	1003
10/31/24 18:00	2.9	190	17.6	1003
10/31/24 19:00	3.4	185	16.9	1003
10/31/24 20:00	3.7	177	16.7	1003
10/31/24 21:00	4.3	184	17.2	1002
10/31/24 22:00	4.5	185	17.0	1002
10/31/24 23:00	4.1	185	17.1	1001
11/1/24 0:00	4.4	188	17.7	1000
11/1/24 1:00	4.5	180	17.7	1000
11/1/24 2:00	3.3	162	17.5	999
11/1/24 3:00	3.6	199	19.2	999
11/1/24 4:00	4.0	191	18.5	998
11/1/24 5:00	3.4	190	18.0	998
11/1/24 6:00	3.3	190	17.3	998
11/1/24 7:00	2.2	152	16.1	999
11/1/24 8:00	1.6	140	16.0	999
11/1/24 9:00	2.9	194	16.2	998
11/1/24 10:00	3.0	189	17.0	998
11/1/24 11:00	2.0	196	17.8	998
11/1/24 12:00	3.9	228	20.8	997
11/1/24 13:00	6.1	273	22.2	997
11/1/24 14:00	5.8	290	22.7	998
11/1/24 15:00	7.7	296	21.5	999
11/1/24 16:00	8.3	308	17.3	1001
11/1/24 17:00	4.0	293	16.4	1003
11/1/24 18:00	2.4	296	14.9	1004
11/1/24 19:00	4.7	310	14.3	1005
11/1/24 20:00	7.6	315	13.5	1007
11/1/24 21:00	7.7	332	11.9	1008
11/1/24 22:00	6.8	218	9.6	1009
11/1/24 23:00	6.8	322	8.1	1010
11/2/24 0:00	4.8	119	7.0	1011
11/2/24 1:00	6.0	35	6.0	1012
11/2/24 2:00	4.9	28	4.8	1013
11/2/24 3:00	3.8	52	4.0	1013
11/2/24 4:00	3.3	16	4.0	1014
11/2/24 5:00	3.6	21	3.6	1014

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (10/31/24 11:00 to 11/14/24 10:00)**

11/2/24 6:00	3.4	255	4.0	1015
11/2/24 7:00	4.6	19	4.0	1016
11/2/24 8:00	4.0	20	4.0	1017
11/2/24 9:00	4.9	150	4.7	1017
11/2/24 10:00	4.5	25	6.1	1017
11/2/24 11:00	4.3	270	6.6	1017
11/2/24 12:00	6.4	335	7.0	1017
11/2/24 13:00	6.2	334	7.0	1017
11/2/24 14:00	6.0	330	7.0	1017
11/2/24 15:00	5.0	314	6.9	1017
11/2/24 16:00	4.8	318	6.0	1018
11/2/24 17:00	4.4	322	5.8	1018
11/2/24 18:00	5.0	309	4.1	1019
11/2/24 19:00	5.2	305	3.2	1020
11/2/24 20:00	4.4	305	3.0	1020
11/2/24 21:00	3.3	306	3.0	1021
11/2/24 22:00	3.9	308	2.9	1021
11/2/24 23:00	3.3	316	2.0	1021
11/3/24 0:00	3.0	311	2.0	1021
11/3/24 1:00	1.7	289	0.7	1021
11/3/24 2:00	1.3	221	-0.1	1021
11/3/24 3:00	ND	ND	-1.1	1022
11/3/24 4:00	ND	ND	-2.3	1022
11/3/24 5:00	1.9	253	-1.4	1023
11/3/24 6:00	3.7	322	1.0	1024
11/3/24 7:00	4.1	338	2.8	1024
11/3/24 8:00	4.8	341	4.0	1023
11/3/24 9:00	4.2	244	5.1	1023
11/3/24 10:00	4.1	333	6.0	1023
11/3/24 11:00	4.2	325	7.0	1022
11/3/24 12:00	4.3	320	7.3	1022
11/3/24 13:00	3.8	308	7.1	1022
11/3/24 14:00	4.1	322	6.5	1023
11/3/24 15:00	2.8	317	4.4	1023
11/3/24 16:00	3.1	312	3.9	1024
11/3/24 17:00	2.5	301	3.5	1025
11/3/24 18:00	0.3	64	0.6	1025
11/3/24 19:00	ND	ND	-0.5	1025
11/3/24 20:00	ND	ND	-1.4	1026
11/3/24 21:00	ND	ND	-2.4	1026
11/3/24 22:00	ND	ND	-2.8	1027
11/3/24 23:00	0.3	65	-3.5	1027
11/4/24 0:00	0.5	55	-3.0	1027
11/4/24 1:00	0.3	45	-3.4	1027
11/4/24 2:00	ND	ND	-4.2	1027
11/4/24 3:00	ND	ND	-4.0	1028

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (10/31/24 11:00 to 11/14/24 10:00)**

11/4/24 4:00	ND	ND	-3.3	1028
11/4/24 5:00	ND	ND	-2.7	1028
11/4/24 6:00	ND	ND	-1.6	1029
11/4/24 7:00	ND	ND	0.3	1029
11/4/24 8:00	ND	ND	2.6	1029
11/4/24 9:00	0.7	63	3.9	1028
11/4/24 10:00	1.1	103	4.8	1028
11/4/24 11:00	3.0	182	5.1	1026
11/4/24 12:00	2.5	201	6.0	1026
11/4/24 13:00	3.2	224	6.4	1025
11/4/24 14:00	3.3	199	7.2	1025
11/4/24 15:00	3.0	167	7.0	1024
11/4/24 16:00	2.5	168	7.0	1023
11/4/24 17:00	2.7	155	6.0	1022
11/4/24 18:00	1.4	138	6.4	1022
11/4/24 19:00	2.2	171	7.0	1021
11/4/24 20:00	2.7	162	6.3	1020
11/4/24 21:00	3.2	164	6.2	1019
11/4/24 22:00	4.0	190	7.4	1018
11/4/24 23:00	4.4	196	8.1	1017
11/5/24 0:00	4.6	199	8.5	1016
11/5/24 1:00	3.6	202	9.0	1015
11/5/24 2:00	3.8	195	9.0	1015
11/5/24 3:00	4.0	191	9.0	1014
11/5/24 4:00	3.7	197	9.2	1014
11/5/24 5:00	2.9	198	10.0	1014
11/5/24 6:00	2.7	191	10.1	1014
11/5/24 7:00	2.7	193	11.0	1013
11/5/24 8:00	2.4	206	11.7	1012
11/5/24 9:00	2.9	197	12.3	1012
11/5/24 10:00	3.5	208	13.3	1011
11/5/24 11:00	4.2	192	14.0	1010
11/5/24 12:00	4.2	197	14.8	1009
11/5/24 13:00	4.1	198	15.5	1008
11/5/24 14:00	3.6	191	14.5	1008
11/5/24 15:00	3.5	184	13.3	1007
11/5/24 16:00	3.2	184	12.3	1007
11/5/24 17:00	2.9	194	11.9	1007
11/5/24 18:00	3.9	187	11.8	1006
11/5/24 19:00	2.9	189	12.0	1006
11/5/24 20:00	3.1	188	12.0	1005
11/5/24 21:00	3.6	192	12.9	1005
11/5/24 22:00	3.2	196	12.9	1004
11/5/24 23:00	2.0	162	12.1	1004
11/6/24 0:00	3.4	187	13.0	1003
11/6/24 1:00	3.2	182	13.0	1003

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (10/31/24 11:00 to 11/14/24 10:00)**

11/6/24 2:00	3.9	189	13.3	1002
11/6/24 3:00	4.9	189	13.9	1002
11/6/24 4:00	3.6	188	13.5	1002
11/6/24 5:00	3.0	186	13.9	1001
11/6/24 6:00	3.4	180	14.8	1001
11/6/24 7:00	3.6	203	16.8	1000
11/6/24 8:00	4.8	204	18.0	1000
11/6/24 9:00	3.9	199	19.7	999
11/6/24 10:00	5.5	222	23.4	998
11/6/24 11:00	5.7	231	24.0	998
11/6/24 12:00	5.2	236	23.8	998
11/6/24 13:00	5.0	251	23.9	998
11/6/24 14:00	3.4	269	23.1	999
11/6/24 15:00	3.2	286	22.9	1000
11/6/24 16:00	3.2	284	22.0	1001
11/6/24 17:00	3.2	277	21.8	1001
11/6/24 18:00	2.9	289	21.0	1002
11/6/24 19:00	4.5	310	20.0	1003
11/6/24 20:00	4.2	344	16.9	1003
11/6/24 21:00	3.9	334	14.5	1003
11/6/24 22:00	4.2	327	14.1	1004
11/6/24 23:00	5.0	329	14.6	1005
11/7/24 0:00	5.1	333	14.2	1005
11/7/24 1:00	3.4	330	13.3	1005
11/7/24 2:00	2.8	291	12.9	1005
11/7/24 3:00	4.0	336	12.2	1005
11/7/24 4:00	4.5	339	11.8	1005
11/7/24 5:00	4.6	340	10.9	1006
11/7/24 6:00	2.4	280	10.7	1006
11/7/24 7:00	3.8	332	11.0	1006
11/7/24 8:00	4.5	321	12.0	1006
11/7/24 9:00	6.4	312	13.0	1006
11/7/24 10:00	6.6	315	13.1	1006
11/7/24 11:00	5.7	302	12.8	1005
11/7/24 12:00	5.4	309	12.0	1006
11/7/24 13:00	5.1	300	12.0	1005
11/7/24 14:00	3.5	291	11.6	1006
11/7/24 15:00	2.2	266	9.6	1006
11/7/24 16:00	2.1	262	9.0	1007
11/7/24 17:00	2.6	256	8.2	1008
11/7/24 18:00	1.9	235	7.4	1008
11/7/24 19:00	0.5	75	5.8	1008
11/7/24 20:00	1.9	218	5.2	1008
11/7/24 21:00	2.4	222	4.9	1007
11/7/24 22:00	2.0	235	5.1	1007
11/7/24 23:00	0.5	79	4.4	1007

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (10/31/24 11:00 to 11/14/24 10:00)**

11/8/24 0:00	2.3	256	5.3	1006
11/8/24 1:00	1.5	155	5.1	1005
11/8/24 2:00	1.4	146	3.8	1004
11/8/24 3:00	2.6	187	4.5	1004
11/8/24 4:00	3.1	192	6.0	1003
11/8/24 5:00	3.0	207	6.6	1002
11/8/24 6:00	4.9	208	7.5	1001
11/8/24 7:00	5.8	207	8.6	1000
11/8/24 8:00	5.0	201	10.8	998
11/8/24 9:00	5.8	232	12.7	997
11/8/24 10:00	6.5	242	13.1	996
11/8/24 11:00	4.7	237	12.7	995
11/8/24 12:00	4.9	263	12.8	995
11/8/24 13:00	5.7	279	11.6	995
11/8/24 14:00	5.1	275	10.9	995
11/8/24 15:00	5.1	284	9.0	996
11/8/24 16:00	4.2	299	7.7	997
11/8/24 17:00	3.3	292	7.3	998
11/8/24 18:00	2.9	265	6.9	999
11/8/24 19:00	2.3	279	6.3	999
11/8/24 20:00	4.8	308	6.0	1000
11/8/24 21:00	6.3	308	6.0	1000
11/8/24 22:00	5.7	304	6.0	1000
11/8/24 23:00	6.4	307	6.0	1001
11/9/24 0:00	7.1	303	6.0	1002
11/9/24 1:00	8.3	311	6.0	1003
11/9/24 2:00	7.8	311	5.0	1005
11/9/24 3:00	8.0	313	4.0	1006
11/9/24 4:00	6.0	316	3.4	1007
11/9/24 5:00	6.2	314	3.3	1008
11/9/24 6:00	8.2	315	4.1	1010
11/9/24 7:00	11.0	323	5.0	1011
11/9/24 8:00	12.4	332	6.1	1012
11/9/24 9:00	15.2	334	7.0	1012
11/9/24 10:00	10.8	324	7.1	1012
11/9/24 11:00	11.1	324	7.0	1013
11/9/24 12:00	10.4	321	7.0	1013
11/9/24 13:00	8.9	322	7.0	1014
11/9/24 14:00	6.6	318	6.0	1015
11/9/24 15:00	4.9	316	3.9	1016
11/9/24 16:00	3.8	309	3.7	1018
11/9/24 17:00	3.3	301	2.8	1019
11/9/24 18:00	3.6	303	2.5	1019
11/9/24 19:00	3.0	283	1.4	1019
11/9/24 20:00	2.7	279	0.8	1020
11/9/24 21:00	2.6	264	-0.1	1020

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING

Bangor International Airport (BGR) Meteorological Data (10/31/24 11:00 to 11/14/24 10:00)

11/9/24 22:00	3.1	263	0.0	1020
11/9/24 23:00	2.9	263	-0.9	1020
11/10/24 0:00	1.9	200	-1.4	1020
11/10/24 1:00	0.2	20	-3.4	1019
11/10/24 2:00	0.3	42	-3.7	1020
11/10/24 3:00	0.5	53	-3.6	1019
11/10/24 4:00	0.0	0	-3.9	1018
11/10/24 5:00	0.2	23	-3.6	1018
11/10/24 6:00	2.0	202	-0.9	1018
11/10/24 7:00	2.5	205	2.3	1017
11/10/24 8:00	4.1	202	6.0	1016
11/10/24 9:00	4.4	204	7.5	1015
11/10/24 10:00	4.7	208	9.0	1014
11/10/24 11:00	4.8	223	11.0	1012
11/10/24 12:00	3.8	231	11.0	1011
11/10/24 13:00	3.5	225	11.0	1010
11/10/24 14:00	1.3	132	9.9	1010
11/10/24 15:00	0.8	90	6.4	1009
11/10/24 16:00	0.8	99	4.5	1009
11/10/24 17:00	2.3	181	6.6	1008
11/10/24 18:00	2.4	179	7.0	1008
11/10/24 19:00	2.0	138	6.5	1007
11/10/24 20:00	2.0	156	6.8	1005
11/10/24 21:00	1.1	98	7.6	1005
11/10/24 22:00	0.9	92	7.0	1003
11/10/24 23:00	2.0	156	7.1	1002
11/11/24 0:00	2.9	175	8.0	1001
11/11/24 1:00	1.2	154	8.2	1000
11/11/24 2:00	3.3	167	8.7	998
11/11/24 3:00	3.8	179	9.3	997
11/11/24 4:00	3.4	180	9.1	996
11/11/24 5:00	2.3	191	9.0	994
11/11/24 6:00	1.7	162	9.1	994
11/11/24 7:00	1.0	126	9.7	993
11/11/24 8:00	2.7	220	11.1	993
11/11/24 9:00	4.1	221	12.3	993
11/11/24 10:00	4.8	214	14.4	992
11/11/24 11:00	4.4	242	16.1	991
11/11/24 12:00	3.9	246	16.2	991
11/11/24 13:00	3.3	257	17.0	991
11/11/24 14:00	2.7	281	16.5	992
11/11/24 15:00	0.8	77	14.0	992
11/11/24 16:00	1.3	144	10.9	993
11/11/24 17:00	0.7	83	9.5	993
11/11/24 18:00	1.5	149	8.6	993
11/11/24 19:00	1.8	191	8.6	994

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (10/31/24 11:00 to 11/14/24 10:00)**

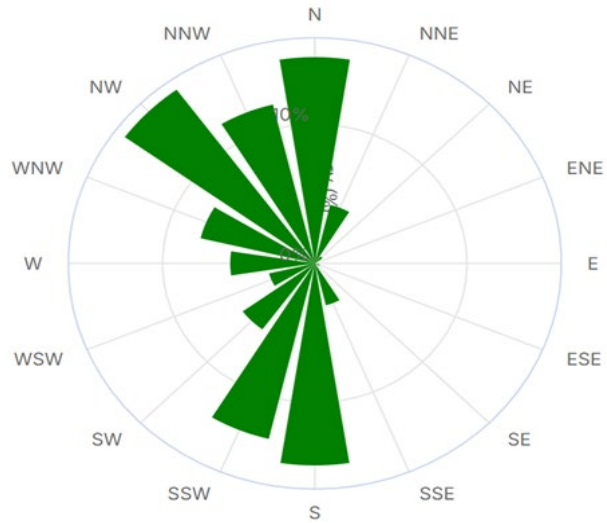
11/11/24 20:00	1.3	140	7.6	994
11/11/24 21:00	1.7	179	8.8	994
11/11/24 22:00	2.2	192	7.5	993
11/11/24 23:00	1.9	145	7.5	993
11/12/24 0:00	1.1	133	8.3	993
11/12/24 1:00	0.6	66	8.4	993
11/12/24 2:00	1.7	221	8.5	993
11/12/24 3:00	1.7	186	8.7	993
11/12/24 4:00	0.3	80	6.8	994
11/12/24 5:00	1.4	143	7.6	995
11/12/24 6:00	6.7	304	8.4	997
11/12/24 7:00	9.2	317	8.1	998
11/12/24 8:00	9.4	322	8.0	1000
11/12/24 9:00	10.0	334	8.0	1001
11/12/24 10:00	9.9	303	7.7	1002
11/12/24 11:00	8.2	345	7.4	1003
11/12/24 12:00	8.4	347	7.8	1004
11/12/24 13:00	11.8	341	7.1	1006
11/12/24 14:00	11.8	342	6.0	1008
11/12/24 15:00	10.9	344	4.7	1010
11/12/24 16:00	10.4	345	3.6	1012
11/12/24 17:00	10.6	340	3.0	1013
11/12/24 18:00	8.4	346	3.0	1015
11/12/24 19:00	8.7	343	2.4	1015
11/12/24 20:00	7.1	349	2.0	1016
11/12/24 21:00	7.0	354	1.3	1017
11/12/24 22:00	5.7	352	0.4	1018
11/12/24 23:00	7.2	354	0.7	1018
11/13/24 0:00	8.0	353	0.7	1019
11/13/24 1:00	9.3	354	-0.5	1020
11/13/24 2:00	8.3	358	-1.0	1021
11/13/24 3:00	8.3	348	-1.2	1022
11/13/24 4:00	6.9	356	-1.3	1023
11/13/24 5:00	6.4	351	-1.9	1024
11/13/24 6:00	6.8	252	-0.9	1025
11/13/24 7:00	8.9	204	0.3	1026
11/13/24 8:00	9.6	185	1.6	1026
11/13/24 9:00	8.8	116	2.2	1026
11/13/24 10:00	8.0	83	3.2	1025
11/13/24 11:00	8.2	84	4.0	1025
11/13/24 12:00	8.3	250	4.0	1025
11/13/24 13:00	7.6	150	4.0	1025
11/13/24 14:00	6.8	46	3.4	1025
11/13/24 15:00	5.5	80	2.2	1026
11/13/24 16:00	4.4	81	1.4	1026
11/13/24 17:00	3.9	47	0.9	1026

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (10/31/24 11:00 to 11/14/24 10:00)**

11/13/24 18:00	3.8	17	0.0	1027
11/13/24 19:00	4.0	45	-1.0	1027
11/13/24 20:00	3.3	149	-1.2	1026
11/13/24 21:00	3.4	183	-2.0	1026
11/13/24 22:00	4.1	220	-2.0	1025
11/13/24 23:00	3.4	116	-2.1	1025
11/14/24 0:00	4.5	183	-2.0	1025
11/14/24 1:00	3.6	332	-3.8	1025
11/14/24 2:00	3.9	222	-3.7	1024
11/14/24 3:00	4.8	13	-3.0	1024
11/14/24 4:00	4.5	45	-3.4	1023
11/14/24 5:00	5.3	14	-3.0	1023
11/14/24 6:00	4.8	17	-2.5	1023
11/14/24 7:00	5.9	152	-1.3	1022
11/14/24 8:00	5.7	291	0.7	1021
11/14/24 9:00	5.7	116	2.3	1020
11/14/24 10:00	5.4	255	3.6	1019

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING
Bangor International Airport (BGR) Meteorological Data (10/31/24 11:00 to 11/14/24 10:00)

BGR Wind Rose 10/31/24 11:00 - 11/14/24 10:00



SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING

Bangor International Airport (BGR) Meteorological Data (11/14/24 12:00 to 11/28/24 12:00)

Date & Time	Wind Speed	Wind Direction	Temperature	Barometric Pressure
	m/s	Deg.	°C	mb
11/14/24 12:00	6.0	218	6.0	1016
11/14/24 13:00	5.7	220	6.0	1016
11/14/24 14:00	4.5	218	5.2	1015
11/14/24 15:00	3.3	287	2.2	1015
11/14/24 16:00	3.2	219	1.4	1014
11/14/24 17:00	2.8	113	0.6	1014
11/14/24 18:00	2.9	335	-1.4	1013
11/14/24 19:00	2.5	288	-2.2	1013
11/14/24 20:00	2.9	344	-2.7	1011
11/14/24 21:00	2.1	339	-2.9	1010
11/14/24 22:00	1.4	217	-3.2	1009
11/14/24 23:00	ND	ND	-5.6	1008
11/15/24 0:00	2.2	192	-3.8	1007
11/15/24 1:00	1.7	219	-4.4	1006
11/15/24 2:00	0.2	32	-6.0	1005
11/15/24 3:00	1.1	200	-6.3	1004
11/15/24 4:00	0.8	144	-6.0	1003
11/15/24 5:00	0.2	34	-5.1	1003
11/15/24 6:00	1.2	127	-2.5	1002
11/15/24 7:00	3.1	309	1.3	1001
11/15/24 8:00	4.3	329	3.7	1000
11/15/24 9:00	5.1	354	6.4	998
11/15/24 10:00	7.1	355	7.6	997
11/15/24 11:00	8.0	353	8.1	997
11/15/24 12:00	7.5	354	8.0	996
11/15/24 13:00	5.7	352	8.0	996
11/15/24 14:00	4.6	340	7.8	996
11/15/24 15:00	5.6	337	7.6	995
11/15/24 16:00	5.9	346	8.0	995
11/15/24 17:00	5.2	340	7.9	995
11/15/24 18:00	5.4	339	7.5	995
11/15/24 19:00	5.0	333	7.0	995
11/15/24 20:00	3.9	324	7.0	995
11/15/24 21:00	4.1	332	7.0	995
11/15/24 22:00	3.3	324	7.0	994
11/15/24 23:00	4.0	311	7.0	994
11/16/24 0:00	4.5	312	7.0	994
11/16/24 1:00	4.2	313	7.0	994
11/16/24 2:00	4.4	324	6.7	994
11/16/24 3:00	3.9	312	7.0	995
11/16/24 4:00	3.3	309	7.0	995
11/16/24 5:00	4.1	311	7.0	996
11/16/24 6:00	6.3	326	7.1	996

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING

Bangor International Airport (BGR) Meteorological Data (11/14/24 12:00 to 11/28/24 12:00)

11/16/24 7:00	5.8	321	7.5	996
11/16/24 8:00	6.7	322	8.3	997
11/16/24 9:00	5.8	317	8.0	997
11/16/24 10:00	6.1	318	8.0	997
11/16/24 11:00	6.3	326	8.8	997
11/16/24 12:00	6.1	320	9.0	998
11/16/24 13:00	6.6	329	9.4	998
11/16/24 14:00	5.8	328	9.1	999
11/16/24 15:00	5.4	321	8.9	1000
11/16/24 16:00	5.6	320	7.8	1001
11/16/24 17:00	5.5	317	7.0	1002
11/16/24 18:00	5.8	320	7.0	1002
11/16/24 19:00	5.0	320	7.0	1002
11/16/24 20:00	4.7	327	7.0	1002
11/16/24 21:00	2.9	331	5.3	1003
11/16/24 22:00	2.7	321	5.5	1003
11/16/24 23:00	2.9	313	5.8	1003
11/17/24 0:00	2.9	318	4.6	1004
11/17/24 1:00	2.7	315	4.0	1004
11/17/24 2:00	1.9	253	2.2	1004
11/17/24 3:00	0.4	63	1.3	1005
11/17/24 4:00	1.3	233	1.2	1005
11/17/24 5:00	0.8	126	0.0	1006
11/17/24 6:00	2.1	319	4.0	1006
11/17/24 7:00	3.4	317	6.5	1006
11/17/24 8:00	4.6	329	7.8	1006
11/17/24 9:00	6.0	326	8.6	1006
11/17/24 10:00	5.9	329	10.1	1005
11/17/24 11:00	5.3	328	10.9	1004
11/17/24 12:00	5.6	322	11.0	1004
11/17/24 13:00	6.1	318	10.8	1004
11/17/24 14:00	6.0	321	9.0	1004
11/17/24 15:00	4.0	325	7.2	1005
11/17/24 16:00	3.1	330	5.5	1005
11/17/24 17:00	2.3	342	3.9	1005
11/17/24 18:00	2.9	352	3.2	1005
11/17/24 19:00	2.2	272	3.3	1004
11/17/24 20:00	2.3	209	2.5	1004
11/17/24 21:00	2.3	186	2.6	1003
11/17/24 22:00	2.3	308	2.9	1004
11/17/24 23:00	1.8	228	1.8	1004
11/18/24 0:00	0.8	75	1.9	1003
11/18/24 1:00	0.2	32	1.6	1002
11/18/24 2:00	0.7	84	1.0	1001
11/18/24 3:00	1.8	180	1.9	1002
11/18/24 4:00	1.1	78	2.0	1002

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING

Bangor International Airport (BGR) Meteorological Data (11/14/24 12:00 to 11/28/24 12:00)

11/18/24 5:00	0.6	66	2.0	1001
11/18/24 6:00	2.4	205	2.3	1002
11/18/24 7:00	0.5	85	3.3	1001
11/18/24 8:00	1.3	196	4.4	1000
11/18/24 9:00	2.0	258	6.5	999
11/18/24 10:00	3.5	293	9.0	998
11/18/24 11:00	3.4	281	9.0	998
11/18/24 12:00	4.2	309	9.0	998
11/18/24 13:00	3.9	336	9.5	998
11/18/24 14:00	5.6	334	9.6	998
11/18/24 15:00	6.1	336	9.0	998
11/18/24 16:00	6.3	321	8.2	999
11/18/24 17:00	6.1	312	8.2	999
11/18/24 18:00	6.6	323	8.0	999
11/18/24 19:00	4.2	303	7.5	999
11/18/24 20:00	3.5	303	7.0	999
11/18/24 21:00	4.9	317	7.0	999
11/18/24 22:00	3.4	303	7.0	999
11/18/24 23:00	3.7	308	7.0	999
11/19/24 0:00	3.7	303	7.0	999
11/19/24 1:00	4.6	311	7.0	999
11/19/24 2:00	4.7	311	6.3	999
11/19/24 3:00	3.8	308	6.0	999
11/19/24 4:00	3.8	309	5.8	1000
11/19/24 5:00	4.0	309	5.8	1000
11/19/24 6:00	4.3	309	6.3	1001
11/19/24 7:00	6.1	316	7.7	1001
11/19/24 8:00	9.2	320	9.1	1001
11/19/24 9:00	9.2	319	9.4	1000
11/19/24 10:00	8.5	323	10.8	1000
11/19/24 11:00	8.0	313	11.0	999
11/19/24 12:00	8.6	323	11.0	999
11/19/24 13:00	7.2	325	10.5	999
11/19/24 14:00	5.8	325	9.8	1000
11/19/24 15:00	3.7	321	8.3	1000
11/19/24 16:00	4.2	324	8.8	1000
11/19/24 17:00	3.7	320	7.6	1000
11/19/24 18:00	3.4	314	8.0	1000
11/19/24 19:00	2.8	317	6.8	1000
11/19/24 20:00	2.4	322	6.7	1000
11/19/24 21:00	3.0	333	7.0	1000
11/19/24 22:00	3.4	335	7.1	1001
11/19/24 23:00	3.5	318	7.0	1001
11/20/24 0:00	3.7	330	5.4	1001
11/20/24 1:00	3.6	330	4.5	1001
11/20/24 2:00	3.0	347	5.7	1001

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING

Bangor International Airport (BGR) Meteorological Data (11/14/24 12:00 to 11/28/24 12:00)

11/20/24 3:00	4.2	335	6.0	1001
11/20/24 4:00	4.7	337	6.9	1001
11/20/24 5:00	4.7	327	7.0	1002
11/20/24 6:00	5.2	332	7.5	1002
11/20/24 7:00	5.0	338	8.0	1002
11/20/24 8:00	4.4	248	8.7	1002
11/20/24 9:00	6.2	18	9.9	1002
11/20/24 10:00	6.1	89	10.0	1002
11/20/24 11:00	6.2	59	10.0	1002
11/20/24 12:00	5.5	54	10.3	1002
11/20/24 13:00	5.6	50	10.0	1002
11/20/24 14:00	4.7	87	10.0	1002
11/20/24 15:00	3.8	352	9.8	1003
11/20/24 16:00	3.8	220	9.1	1003
11/20/24 17:00	4.0	16	9.0	1003
11/20/24 18:00	5.4	34	8.9	1003
11/20/24 19:00	4.4	44	8.0	1004
11/20/24 20:00	4.9	41	8.0	1003
11/20/24 21:00	5.8	36	7.8	1003
11/20/24 22:00	5.6	29	7.1	1003
11/20/24 23:00	4.9	36	7.0	1002
11/21/24 0:00	4.1	24	7.0	1002
11/21/24 1:00	3.8	133	7.0	1003
11/21/24 2:00	3.8	38	7.0	1002
11/21/24 3:00	3.9	50	6.5	1002
11/21/24 4:00	5.1	26	6.0	1001
11/21/24 5:00	5.0	29	5.1	1001
11/21/24 6:00	5.2	31	5.8	1001
11/21/24 7:00	5.7	32	6.9	1000
11/21/24 8:00	6.2	46	7.7	1000
11/21/24 9:00	6.0	42	8.8	999
11/21/24 10:00	5.8	51	9.1	998
11/21/24 11:00	6.0	45	10.0	998
11/21/24 12:00	5.6	46	8.8	997
11/21/24 13:00	4.2	30	7.5	998
11/21/24 14:00	4.6	27	7.0	997
11/21/24 15:00	5.2	30	7.0	997
11/21/24 16:00	5.4	32	7.0	997
11/21/24 17:00	5.7	40	7.0	997
11/21/24 18:00	5.5	49	7.0	997
11/21/24 19:00	5.5	49	6.9	997
11/21/24 20:00	6.0	45	6.0	997
11/21/24 21:00	4.6	56	6.0	997
11/21/24 22:00	5.1	46	6.0	996
11/21/24 23:00	5.4	47	6.0	995
11/22/24 0:00	6.2	50	6.0	995

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING

Bangor International Airport (BGR) Meteorological Data (11/14/24 12:00 to 11/28/24 12:00)

11/22/24 1:00	5.6	57	6.0	995
11/22/24 2:00	4.6	53	6.0	995
11/22/24 3:00	5.2	53	6.0	995
11/22/24 4:00	5.3	62	7.0	994
11/22/24 5:00	6.0	56	7.0	994
11/22/24 6:00	3.6	75	7.1	995
11/22/24 7:00	4.6	57	7.2	995
11/22/24 8:00	4.3	62	8.0	996
11/22/24 9:00	4.1	56	8.0	996
11/22/24 10:00	4.6	52	8.1	995
11/22/24 11:00	3.5	63	8.5	995
11/22/24 12:00	3.8	89	9.0	995
11/22/24 13:00	4.5	84	9.0	995
11/22/24 14:00	4.8	59	8.7	995
11/22/24 15:00	3.8	58	8.0	996
11/22/24 16:00	3.5	58	8.0	996
11/22/24 17:00	4.3	50	8.0	996
11/22/24 18:00	4.3	38	7.8	995
11/22/24 19:00	4.8	28	7.1	995
11/22/24 20:00	4.9	28	7.0	994
11/22/24 21:00	5.2	29	7.0	993
11/22/24 22:00	4.2	29	6.9	992
11/22/24 23:00	4.6	20	6.0	991
11/23/24 0:00	5.1	16	6.0	990
11/23/24 1:00	5.1	150	6.0	989
11/23/24 2:00	5.6	255	6.0	988
11/23/24 3:00	5.6	45	6.0	987
11/23/24 4:00	6.8	185	6.0	986
11/23/24 5:00	8.0	220	6.0	985
11/23/24 6:00	8.1	220	5.8	985
11/23/24 7:00	8.2	360	5.7	984
11/23/24 8:00	9.2	360	6.0	982
11/23/24 9:00	9.1	358	6.0	982
11/23/24 10:00	9.5	350	6.0	981
11/23/24 11:00	9.6	354	6.0	980
11/23/24 12:00	10.0	347	6.0	980
11/23/24 13:00	9.9	344	6.0	980
11/23/24 14:00	8.5	337	6.0	980
11/23/24 15:00	8.9	330	5.9	981
11/23/24 16:00	8.1	320	5.9	981
11/23/24 17:00	7.5	311	5.7	982
11/23/24 18:00	7.6	309	5.0	982
11/23/24 19:00	8.5	311	5.0	982
11/23/24 20:00	8.9	310	5.0	983
11/23/24 21:00	7.4	307	4.5	983
11/23/24 22:00	7.4	307	4.6	983

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING

Bangor International Airport (BGR) Meteorological Data (11/14/24 12:00 to 11/28/24 12:00)

11/23/24 23:00	6.7	306	4.0	983
11/24/24 0:00	6.4	309	4.0	984
11/24/24 1:00	5.7	308	4.0	985
11/24/24 2:00	5.8	307	4.3	985
11/24/24 3:00	5.4	310	5.0	985
11/24/24 4:00	4.5	298	5.0	986
11/24/24 5:00	4.1	295	5.4	987
11/24/24 6:00	5.0	305	5.9	988
11/24/24 7:00	5.1	299	6.0	989
11/24/24 8:00	5.4	295	6.8	989
11/24/24 9:00	5.6	289	7.0	989
11/24/24 10:00	5.7	289	7.0	990
11/24/24 11:00	6.9	294	7.0	990
11/24/24 12:00	7.4	294	6.4	990
11/24/24 13:00	6.7	290	6.0	991
11/24/24 14:00	6.3	292	5.4	991
11/24/24 15:00	5.6	286	4.6	992
11/24/24 16:00	6.3	283	4.0	993
11/24/24 17:00	4.6	291	4.0	994
11/24/24 18:00	6.0	296	4.0	994
11/24/24 19:00	6.4	300	4.0	994
11/24/24 20:00	5.6	293	3.1	995
11/24/24 21:00	5.1	297	3.0	995
11/24/24 22:00	4.5	293	3.0	996
11/24/24 23:00	4.8	295	3.0	996
11/25/24 0:00	3.9	292	3.0	997
11/25/24 1:00	4.5	291	3.0	998
11/25/24 2:00	6.3	313	3.0	998
11/25/24 3:00	6.8	311	3.0	999
11/25/24 4:00	5.9	304	2.4	999
11/25/24 5:00	6.2	307	2.1	1000
11/25/24 6:00	5.5	303	2.1	1001
11/25/24 7:00	6.0	303	3.3	1001
11/25/24 8:00	7.8	315	4.4	1002
11/25/24 9:00	8.4	318	5.6	1002
11/25/24 10:00	7.9	316	6.0	1003
11/25/24 11:00	8.4	316	6.5	1003
11/25/24 12:00	6.9	311	5.9	1003
11/25/24 13:00	7.0	307	4.4	1004
11/25/24 14:00	7.4	312	3.8	1005
11/25/24 15:00	6.0	315	2.9	1005
11/25/24 16:00	4.8	310	2.2	1006
11/25/24 17:00	3.5	302	2.0	1007
11/25/24 18:00	2.8	295	1.9	1007
11/25/24 19:00	2.0	268	1.5	1008
11/25/24 20:00	2.5	276	1.9	1008

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING

Bangor International Airport (BGR) Meteorological Data (11/14/24 12:00 to 11/28/24 12:00)

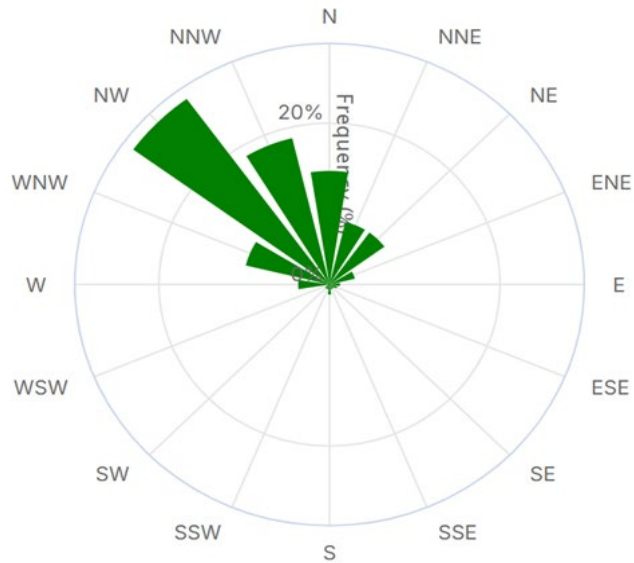
11/25/24 21:00	2.3	263	1.3	1008
11/25/24 22:00	2.3	269	1.6	1008
11/25/24 23:00	1.9	284	1.2	1008
11/26/24 0:00	0.6	128	1.0	1008
11/26/24 1:00	0.2	69	-0.6	1008
11/26/24 2:00	ND	ND	0.0	1008
11/26/24 3:00	ND	ND	-0.5	1008
11/26/24 4:00	0.3	46	-1.2	1008
11/26/24 5:00	0.5	67	-2.0	1008
11/26/24 6:00	0.6	71	-1.6	1008
11/26/24 7:00	0.7	103	1.1	1008
11/26/24 8:00	1.3	64	3.5	1007
11/26/24 9:00	2.8	139	4.7	1006
11/26/24 10:00	3.4	159	6.0	1005
11/26/24 11:00	3.5	189	6.0	1005
11/26/24 12:00	2.8	204	4.7	1005
11/26/24 13:00	2.5	114	4.0	1004
11/26/24 14:00	4.0	104	4.0	1003
11/26/24 15:00	1.6	85	4.0	1003
11/26/24 16:00	ND	ND	4.0	1003
11/26/24 17:00	0.6	16	4.0	1003
11/26/24 18:00	1.2	21	4.0	1003
11/26/24 19:00	0.3	8	4.0	1003
11/26/24 20:00	0.2	31	4.0	1003
11/26/24 21:00	0.7	126	4.0	1002
11/26/24 22:00	0.4	66	4.0	1002
11/26/24 23:00	0.9	149	4.0	1002
11/27/24 0:00	1.5	236	3.2	1003
11/27/24 1:00	2.0	275	3.0	1003
11/27/24 2:00	1.0	161	2.3	1003
11/27/24 3:00	0.6	81	2.1	1004
11/27/24 4:00	1.2	176	1.9	1004
11/27/24 5:00	1.4	193	1.1	1004
11/27/24 6:00	0.7	77	1.0	1004
11/27/24 7:00	1.8	156	1.5	1004
11/27/24 8:00	1.8	162	2.3	1004
11/27/24 9:00	2.4	262	2.9	1004
11/27/24 10:00	2.6	276	2.0	1004
11/27/24 11:00	2.2	186	2.6	1004
11/27/24 12:00	2.3	252	3.8	1004
11/27/24 13:00	2.6	281	4.6	1004
11/27/24 14:00	1.6	265	3.8	1005
11/27/24 15:00	1.4	213	2.7	1005
11/27/24 16:00	0.6	81	0.9	1006
11/27/24 17:00	0.7	74	-0.9	1006
11/27/24 18:00	1.1	112	-1.3	1006

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (11/14/24 12:00 to 11/28/24 12:00)**

11/27/24 19:00	0.6	84	-2.0	1007
11/27/24 20:00	0.7	76	0.2	1007
11/27/24 21:00	0.9	120	-0.9	1007
11/27/24 22:00	0.9	94	-1.4	1007
11/27/24 23:00	ND	ND	-2.0	1007
11/28/24 0:00	ND	ND	-2.1	1007
11/28/24 1:00	0.3	14	-2.2	1008
11/28/24 2:00	ND	ND	-2.0	1007
11/28/24 3:00	1.5	138	-1.4	1007
11/28/24 4:00	1.2	141	-1.5	1007
11/28/24 5:00	0.5	51	-1.0	1007
11/28/24 6:00	0.2	20	-0.7	1007
11/28/24 7:00	ND	ND	0.9	1007
11/28/24 8:00	ND	ND	2.1	1006
11/28/24 9:00	ND	ND	3.8	1005
11/28/24 10:00	1.7	55	4.0	1004
11/28/24 11:00	1.7	106	5.2	1003
11/28/24 12:00	2.8	85	5.4	1002

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING
Bangor International Airport (BGR) Meteorological Data (11/14/24 12:00 to 11/28/24 12:00)

BGR Wind Rose 11/14/24 12:00 - 11/28/24 12:00



SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (11/28/24 12:00 to 12/12/24 12:00)**

Date & Time	Wind Speed	Wind Direction	Temperature	Barometric Pressure
	m/s	Deg.	°C	mb
11/28/24 12:00	2.8	85	5.4	1002
11/28/24 13:00	3.4	73	4.2	1001
11/28/24 14:00	4.7	119	3.6	1000
11/28/24 15:00	3.5	81	1.4	999
11/28/24 16:00	4.2	40	1.0	997
11/28/24 17:00	5.2	34	1.0	995
11/28/24 18:00	6.5	25	1.0	993
11/28/24 19:00	7.8	50	1.0	991
11/28/24 20:00	8.6	290	1.0	990
11/28/24 21:00	10.9	219	1.5	990
11/28/24 22:00	9.7	153	1.0	989
11/28/24 23:00	7.7	124	1.8	988
11/29/24 0:00	8.5	330	1.0	990
11/29/24 1:00	7.6	333	1.2	991
11/29/24 2:00	5.5	319	2.0	992
11/29/24 3:00	3.5	287	2.0	993
11/29/24 4:00	3.1	279	2.0	995
11/29/24 5:00	3.3	290	2.1	995
11/29/24 6:00	3.8	294	2.0	996
11/29/24 7:00	3.8	289	2.9	997
11/29/24 8:00	3.9	285	3.0	998
11/29/24 9:00	4.1	287	3.0	999
11/29/24 10:00	3.2	256	3.0	999
11/29/24 11:00	3.9	284	3.6	999
11/29/24 12:00	3.9	275	4.0	999
11/29/24 13:00	2.8	283	3.6	1000
11/29/24 14:00	0.6	105	3.3	1000
11/29/24 15:00	0.3	44	0.4	1000
11/29/24 16:00	0.8	142	-0.5	1001
11/29/24 17:00	0.9	100	-1.0	1001
11/29/24 18:00	0.6	57	-1.5	1001
11/29/24 19:00	1.4	160	-1.6	1001
11/29/24 20:00	0.8	101	-1.8	1001
11/29/24 21:00	1.6	178	-1.3	1001
11/29/24 22:00	1.8	207	-1.0	1001
11/29/24 23:00	1.6	201	-1.0	1001
11/30/24 0:00	1.0	128	-1.1	1001
11/30/24 1:00	ND	ND	-3.2	1001
11/30/24 2:00	ND	ND	-3.8	1000
11/30/24 3:00	0.5	76	-4.1	1000
11/30/24 4:00	0.8	113	-3.9	1000
11/30/24 5:00	1.1	177	-4.4	1001
11/30/24 6:00	1.7	248	-3.1	1001

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (11/28/24 12:00 to 12/12/24 12:00)**

11/30/24 7:00	1.8	191	-1.6	1001
11/30/24 8:00	2.8	231	0.6	1001
11/30/24 9:00	3.4	243	2.4	1001
11/30/24 10:00	3.8	250	3.0	1001
11/30/24 11:00	3.9	260	3.0	1001
11/30/24 12:00	3.2	251	3.2	1000
11/30/24 13:00	3.1	252	3.0	1001
11/30/24 14:00	2.5	227	3.0	1001
11/30/24 15:00	1.9	211	2.5	1001
11/30/24 16:00	2.0	214	1.9	1002
11/30/24 17:00	0.3	46	0.9	1002
11/30/24 18:00	0.7	62	-1.7	1003
11/30/24 19:00	0.5	43	-2.2	1003
11/30/24 20:00	0.6	97	-1.1	1003
11/30/24 21:00	0.5	30	-2.7	1003
11/30/24 22:00	0.6	69	-2.4	1003
11/30/24 23:00	1.9	219	-1.7	1003
12/1/24 0:00	1.7	213	-2.0	1004
12/1/24 1:00	1.9	221	-2.5	1004
12/1/24 2:00	1.5	202	-3.0	1004
12/1/24 3:00	1.7	234	-3.4	1005
12/1/24 4:00	0.2	19	-4.9	1005
12/1/24 5:00	ND	ND	-5.8	1006
12/1/24 6:00	1.3	108	-4.5	1006
12/1/24 7:00	1.8	161	-1.5	1006
12/1/24 8:00	1.1	127	0.1	1006
12/1/24 9:00	0.5	69	2.0	1006
12/1/24 10:00	1.2	128	2.9	1005
12/1/24 11:00	1.8	226	3.0	1005
12/1/24 12:00	1.5	245	3.0	1004
12/1/24 13:00	1.2	226	2.1	1004
12/1/24 14:00	2.0	166	0.9	1005
12/1/24 15:00	0.3	54	-0.5	1005
12/1/24 16:00	0.6	137	-0.7	1005
12/1/24 17:00	0.8	128	-1.5	1006
12/1/24 18:00	0.6	109	-2.5	1006
12/1/24 19:00	0.8	125	-2.7	1006
12/1/24 20:00	1.9	252	-2.7	1007
12/1/24 21:00	2.5	260	-2.9	1007
12/1/24 22:00	1.7	207	-4.2	1007
12/1/24 23:00	0.5	51	-5.7	1007
12/2/24 0:00	ND	ND	-6.8	1007
12/2/24 1:00	0.2	24	-7.7	1008
12/2/24 2:00	ND	ND	-7.5	1008
12/2/24 3:00	ND	ND	-8.1	1008
12/2/24 4:00	0.3	48	-8.1	1008

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (11/28/24 12:00 to 12/12/24 12:00)**

12/2/24 5:00	0.2	25	-8.3	1009
12/2/24 6:00	0.9	114	-7.3	1009
12/2/24 7:00	1.1	138	-4.3	1010
12/2/24 8:00	0.3	55	-1.9	1010
12/2/24 9:00	2.0	278	-1.0	1010
12/2/24 10:00	ND	ND	-1.0	1009
12/2/24 11:00	ND	ND	-0.1	1009
12/2/24 12:00	1.4	182	0.9	1009
12/2/24 13:00	1.1	179	0.8	1009
12/2/24 14:00	1.2	189	-0.5	1009
12/2/24 15:00	1.4	209	-1.5	1010
12/2/24 16:00	2.3	310	-2.0	1010
12/2/24 17:00	2.1	321	-2.6	1011
12/2/24 18:00	1.6	274	-3.0	1011
12/2/24 19:00	2.6	307	-3.0	1011
12/2/24 20:00	1.6	264	-3.8	1011
12/2/24 21:00	1.6	253	-3.0	1011
12/2/24 22:00	1.2	189	-3.0	1011
12/2/24 23:00	2.7	283	-3.0	1011
12/3/24 0:00	3.0	295	-3.5	1011
12/3/24 1:00	2.4	280	-4.1	1011
12/3/24 2:00	2.3	264	-4.7	1011
12/3/24 3:00	0.6	101	-4.9	1011
12/3/24 4:00	2.3	258	-4.0	1011
12/3/24 5:00	2.3	265	-3.8	1012
12/3/24 6:00	2.1	269	-3.2	1012
12/3/24 7:00	1.9	285	-2.9	1012
12/3/24 8:00	2.4	305	-1.9	1013
12/3/24 9:00	3.9	315	-0.9	1012
12/3/24 10:00	4.6	325	-0.7	1012
12/3/24 11:00	4.3	327	-0.8	1012
12/3/24 12:00	3.9	315	-1.0	1011
12/3/24 13:00	3.0	315	-0.6	1012
12/3/24 14:00	3.0	308	-1.0	1012
12/3/24 15:00	0.9	147	-1.0	1012
12/3/24 16:00	1.7	300	-1.4	1013
12/3/24 17:00	1.8	278	-2.9	1013
12/3/24 18:00	0.6	120	-3.3	1014
12/3/24 19:00	1.7	274	-2.9	1014
12/3/24 20:00	1.5	285	-5.1	1014
12/3/24 21:00	0.3	48	-6.5	1014
12/3/24 22:00	ND	ND	-7.2	1014
12/3/24 23:00	ND	ND	-7.9	1014
12/4/24 0:00	ND	ND	-8.8	1014
12/4/24 1:00	ND	ND	-9.0	1014
12/4/24 2:00	ND	ND	-9.8	1014

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (11/28/24 12:00 to 12/12/24 12:00)**

12/4/24 3:00	ND	ND	-9.8	1015
12/4/24 4:00	ND	ND	-10.8	1015
12/4/24 5:00	ND	ND	-10.4	1015
12/4/24 6:00	ND	ND	-9.3	1015
12/4/24 7:00	ND	ND	-6.9	1015
12/4/24 8:00	0.3	54	-5.0	1015
12/4/24 9:00	ND	ND	-3.3	1015
12/4/24 10:00	0.2	14	-1.6	1014
12/4/24 11:00	0.7	69	-1.3	1013
12/4/24 12:00	2.1	156	-0.8	1012
12/4/24 13:00	3.3	180	-0.3	1012
12/4/24 14:00	2.9	164	-1.0	1011
12/4/24 15:00	2.5	148	-2.6	1011
12/4/24 16:00	3.2	145	-2.0	1010
12/4/24 17:00	3.1	146	-2.0	1010
12/4/24 18:00	3.3	134	-1.6	1009
12/4/24 19:00	3.6	159	-0.7	1008
12/4/24 20:00	3.8	140	-0.9	1007
12/4/24 21:00	4.3	135	0.3	1005
12/4/24 22:00	4.9	141	1.0	1004
12/4/24 23:00	4.7	139	1.0	1003
12/5/24 0:00	5.2	139	1.2	1001
12/5/24 1:00	5.2	141	1.4	999
12/5/24 2:00	6.2	136	2.0	996
12/5/24 3:00	5.6	136	2.1	995
12/5/24 4:00	6.3	145	2.8	993
12/5/24 5:00	6.4	149	3.1	991
12/5/24 6:00	5.5	166	2.9	990
12/5/24 7:00	2.9	209	1.8	989
12/5/24 8:00	3.4	196	1.9	989
12/5/24 9:00	3.4	213	2.0	988
12/5/24 10:00	3.8	216	2.0	987
12/5/24 11:00	2.6	179	2.2	986
12/5/24 12:00	1.9	229	2.3	985
12/5/24 13:00	1.4	286	2.0	985
12/5/24 14:00	1.8	236	1.4	985
12/5/24 15:00	2.2	240	1.0	986
12/5/24 16:00	2.2	257	0.9	986
12/5/24 17:00	2.5	257	1.0	986
12/5/24 18:00	2.4	245	1.0	986
12/5/24 19:00	2.6	226	0.6	986
12/5/24 20:00	2.8	241	1.0	986
12/5/24 21:00	3.5	273	0.9	986
12/5/24 22:00	3.1	282	0.9	987
12/5/24 23:00	2.6	168	0.3	987
12/6/24 0:00	4.7	275	-0.9	988

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (11/28/24 12:00 to 12/12/24 12:00)**

12/6/24 1:00	4.8	270	-1.0	989
12/6/24 2:00	5.0	271	-1.0	990
12/6/24 3:00	3.7	278	-2.0	991
12/6/24 4:00	6.7	276	-2.0	992
12/6/24 5:00	7.0	281	-2.7	994
12/6/24 6:00	5.8	284	-3.5	995
12/6/24 7:00	6.4	284	-4.0	997
12/6/24 8:00	6.5	293	-3.9	998
12/6/24 9:00	7.9	296	-4.0	999
12/6/24 10:00	7.4	293	-3.8	999
12/6/24 11:00	6.8	293	-3.8	1000
12/6/24 12:00	7.4	297	-4.0	1000
12/6/24 13:00	7.1	306	-4.0	1001
12/6/24 14:00	6.7	309	-4.1	1002
12/6/24 15:00	5.4	296	-5.3	1003
12/6/24 16:00	4.3	290	-6.1	1004
12/6/24 17:00	4.3	287	-6.2	1005
12/6/24 18:00	3.5	288	-7.0	1005
12/6/24 19:00	3.2	282	-7.1	1006
12/6/24 20:00	4.3	284	-7.6	1006
12/6/24 21:00	2.1	246	-8.5	1006
12/6/24 22:00	1.1	141	-9.0	1006
12/6/24 23:00	ND	ND	-10.8	1006
12/7/24 0:00	0.2	59	-11.0	1006
12/7/24 1:00	2.3	268	-9.7	1007
12/7/24 2:00	2.2	250	-10.2	1007
12/7/24 3:00	2.3	256	-10.3	1007
12/7/24 4:00	2.3	259	-9.1	1008
12/7/24 5:00	1.0	164	-9.0	1008
12/7/24 6:00	1.7	250	-9.0	1009
12/7/24 7:00	2.7	267	-8.2	1009
12/7/24 8:00	3.6	283	-7.0	1009
12/7/24 9:00	4.5	301	-6.0	1009
12/7/24 10:00	4.2	289	-5.7	1009
12/7/24 11:00	4.2	286	-4.5	1008
12/7/24 12:00	4.6	290	-4.0	1008
12/7/24 13:00	3.1	303	-4.0	1009
12/7/24 14:00	1.9	223	-4.8	1009
12/7/24 15:00	0.5	89	-6.4	1009
12/7/24 16:00	0.3	45	-8.7	1009
12/7/24 17:00	0.2	15	-10.2	1010
12/7/24 18:00	ND	ND	-10.8	1010
12/7/24 19:00	ND	ND	-11.5	1009
12/7/24 20:00	ND	ND	-11.3	1009
12/7/24 21:00	ND	ND	-10.9	1008
12/7/24 22:00	0.2	13	-9.8	1008

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING

Bangor International Airport (BGR) Meteorological Data (11/28/24 12:00 to 12/12/24 12:00)

12/7/24 23:00	ND	ND	-8.6	1007
12/8/24 0:00	ND	ND	-7.5	1006
12/8/24 1:00	ND	ND	-6.8	1005
12/8/24 2:00	1.1	63	-5.4	1003
12/8/24 3:00	2.2	102	-4.5	1001
12/8/24 4:00	1.4	68	-3.6	999
12/8/24 5:00	2.2	112	-2.5	998
12/8/24 6:00	0.8	101	-1.5	996
12/8/24 7:00	1.0	149	-1.0	996
12/8/24 8:00	1.3	200	-0.9	995
12/8/24 9:00	1.5	127	-0.6	995
12/8/24 10:00	2.8	227	0.8	994
12/8/24 11:00	1.0	127	0.9	994
12/8/24 12:00	1.5	174	1.0	994
12/8/24 13:00	1.6	221	1.0	994
12/8/24 14:00	0.5	60	0.9	995
12/8/24 15:00	ND	ND	0.3	996
12/8/24 16:00	0.2	37	1.0	997
12/8/24 17:00	0.5	61	1.1	999
12/8/24 18:00	0.5	80	0.1	1000
12/8/24 19:00	2.9	291	1.0	1001
12/8/24 20:00	4.3	298	0.6	1003
12/8/24 21:00	4.2	293	-0.5	1004
12/8/24 22:00	4.2	296	-1.0	1005
12/8/24 23:00	4.1	303	-1.1	1007
12/9/24 0:00	4.2	332	-2.0	1008
12/9/24 1:00	1.4	196	-3.2	1009
12/9/24 2:00	2.5	335	-6.3	1009
12/9/24 3:00	4.4	334	-4.7	1009
12/9/24 4:00	3.2	337	-4.2	1011
12/9/24 5:00	3.5	336	-3.9	1011
12/9/24 6:00	3.4	325	-4.0	1012
12/9/24 7:00	2.2	320	-4.7	1014
12/9/24 8:00	1.4	262	-4.8	1015
12/9/24 9:00	1.0	117	-3.6	1015
12/9/24 10:00	2.1	220	-3.0	1015
12/9/24 11:00	2.1	165	-2.5	1015
12/9/24 12:00	3.2	47	-2.8	1015
12/9/24 13:00	3.6	48	-3.0	1016
12/9/24 14:00	3.7	50	-3.0	1016
12/9/24 15:00	2.8	50	-3.0	1017
12/9/24 16:00	2.9	41	-3.2	1017
12/9/24 17:00	2.7	41	-4.0	1018
12/9/24 18:00	3.5	42	-4.0	1017
12/9/24 19:00	4.2	39	-4.0	1017
12/9/24 20:00	4.2	41	-4.0	1018

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (11/28/24 12:00 to 12/12/24 12:00)**

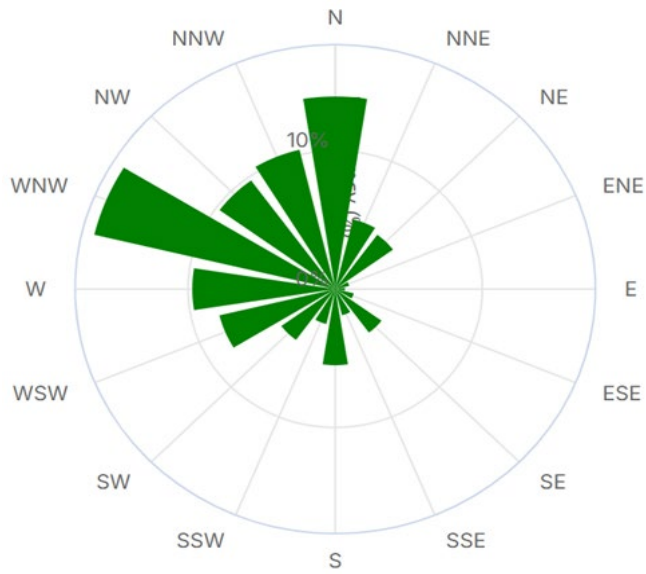
12/9/24 21:00	4.1	48	-5.4	1017
12/9/24 22:00	4.7	52	-5.9	1017
12/9/24 23:00	3.7	38	-6.0	1017
12/10/24 0:00	3.9	32	-6.1	1018
12/10/24 1:00	4.2	30	-6.0	1017
12/10/24 2:00	4.6	32	-6.0	1017
12/10/24 3:00	3.9	28	-6.0	1017
12/10/24 4:00	3.7	23	-6.0	1017
12/10/24 5:00	3.6	22	-6.0	1017
12/10/24 6:00	3.7	14	-5.9	1017
12/10/24 7:00	3.6	80	-5.9	1017
12/10/24 8:00	3.2	154	-4.7	1017
12/10/24 9:00	3.7	281	-4.1	1017
12/10/24 10:00	3.3	183	-4.0	1017
12/10/24 11:00	3.2	285	-4.0	1016
12/10/24 12:00	3.5	250	-4.0	1016
12/10/24 13:00	3.3	115	-3.9	1016
12/10/24 14:00	2.9	282	-3.3	1016
12/10/24 15:00	3.0	151	-3.0	1016
12/10/24 16:00	2.5	179	-3.0	1016
12/10/24 17:00	2.1	242	-2.9	1016
12/10/24 18:00	2.0	213	-3.0	1016
12/10/24 19:00	1.1	206	-3.0	1015
12/10/24 20:00	2.3	83	-2.3	1015
12/10/24 21:00	1.9	87	-2.0	1015
12/10/24 22:00	1.5	20	-2.0	1014
12/10/24 23:00	1.8	116	-2.0	1013
12/11/24 0:00	1.0	28	-1.4	1012
12/11/24 1:00	1.6	217	-1.0	1011
12/11/24 2:00	1.4	240	-1.0	1011
12/11/24 3:00	1.3	137	-0.3	1010
12/11/24 4:00	0.2	3	0.7	1010
12/11/24 5:00	2.3	59	2.0	1009
12/11/24 6:00	1.4	271	1.0	1008
12/11/24 7:00	0.2	33	1.0	1008
12/11/24 8:00	1.0	143	1.0	1007
12/11/24 9:00	0.2	1	1.0	1005
12/11/24 10:00	0.2	35	1.0	1003
12/11/24 11:00	1.1	73	2.1	1002
12/11/24 12:00	2.7	121	4.0	1000
12/11/24 13:00	5.4	156	9.6	998
12/11/24 14:00	7.9	178	11.4	997
12/11/24 15:00	10.0	180	12.1	996
12/11/24 16:00	9.6	183	13.1	995
12/11/24 17:00	10.0	185	13.8	994
12/11/24 18:00	11.2	186	14.1	993

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (11/28/24 12:00 to 12/12/24 12:00)**

12/11/24 19:00	11.8	172	14.2	991
12/11/24 20:00	12.2	178	14.4	990
12/11/24 21:00	12.4	176	14.4	989
12/11/24 22:00	12.6	173	15.0	987
12/11/24 23:00	12.7	180	14.4	986
12/12/24 0:00	9.0	182	13.0	986
12/12/24 1:00	9.1	170	12.0	986
12/12/24 2:00	8.0	180	12.0	986
12/12/24 3:00	6.6	295	7.4	989
12/12/24 4:00	2.8	286	5.1	991
12/12/24 5:00	3.7	275	4.0	994
12/12/24 6:00	3.3	259	3.7	996
12/12/24 7:00	4.4	260	3.1	999
12/12/24 8:00	6.1	255	4.0	1000
12/12/24 9:00	4.8	256	4.0	1002
12/12/24 10:00	5.1	251	5.0	1002
12/12/24 11:00	5.2	235	4.8	1003
12/12/24 12:00	4.2	257	3.7	1003

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING
Bangor International Airport (BGR) Meteorological Data (11/28/24 12:00 to 12/12/24 12:00)

BGR Wind Rose 11/28/24 12:00 - 12/12/24 12:00



SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (12/12/24 12:00 to 12/26/24 12:00)**

Date & Time	Wind Speed	Wind Direction	Temperature	Barometric Pressure
	m/s	Deg.	°C	mb
12/12/24 12:00	4.2	257	3.7	1003
12/12/24 13:00	5.2	231	4.0	1004
12/12/24 14:00	4.2	242	3.2	1005
12/12/24 15:00	3.9	232	2.8	1007
12/12/24 16:00	3.0	225	2.0	1008
12/12/24 17:00	4.1	251	1.6	1010
12/12/24 18:00	3.6	266	0.9	1012
12/12/24 19:00	3.7	286	0.0	1013
12/12/24 20:00	3.1	286	-1.2	1014
12/12/24 21:00	3.9	274	-2.0	1015
12/12/24 22:00	4.1	276	-2.3	1016
12/12/24 23:00	3.2	264	-3.0	1017
12/13/24 0:00	2.9	248	-3.1	1018
12/13/24 1:00	2.0	236	-3.9	1018
12/13/24 2:00	0.6	98	-4.0	1019
12/13/24 3:00	1.6	204	-4.0	1019
12/13/24 4:00	2.5	257	-4.1	1020
12/13/24 5:00	1.8	181	-4.2	1021
12/13/24 6:00	2.0	294	-5.2	1022
12/13/24 7:00	2.8	314	-4.0	1024
12/13/24 8:00	3.6	303	-3.2	1024
12/13/24 9:00	3.7	303	-2.2	1024
12/13/24 10:00	4.0	286	-1.7	1024
12/13/24 11:00	4.6	280	-1.0	1024
12/13/24 12:00	4.9	273	-1.1	1024
12/13/24 13:00	4.3	272	-1.3	1025
12/13/24 14:00	3.9	295	-2.0	1026
12/13/24 15:00	4.3	299	-3.0	1027
12/13/24 16:00	4.2	294	-3.6	1028
12/13/24 17:00	3.9	296	-4.1	1029
12/13/24 18:00	1.9	237	-5.4	1030
12/13/24 19:00	3.5	296	-5.7	1031
12/13/24 20:00	2.9	294	-6.0	1031
12/13/24 21:00	2.6	294	-6.3	1032
12/13/24 22:00	1.6	227	-7.0	1033
12/13/24 23:00	0.9	133	-8.2	1033
12/14/24 0:00	0.7	108	-7.9	1033
12/14/24 1:00	1.7	200	-7.6	1034
12/14/24 2:00	2.6	292	-7.5	1034
12/14/24 3:00	2.9	295	-8.0	1035
12/14/24 4:00	0.9	197	-8.0	1035
12/14/24 5:00	0.3	46	-8.8	1036
12/14/24 6:00	0.5	78	-8.4	1037

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (12/12/24 12:00 to 12/26/24 12:00)**

12/14/24 7:00	1.5	178	-7.2	1037
12/14/24 8:00	3.9	299	-6.1	1038
12/14/24 9:00	4.6	306	-4.4	1037
12/14/24 10:00	4.6	312	-3.3	1037
12/14/24 11:00	6.3	319	-2.3	1036
12/14/24 12:00	5.0	312	-1.9	1036
12/14/24 13:00	4.5	313	-2.0	1036
12/14/24 14:00	3.5	316	-2.8	1037
12/14/24 15:00	2.4	316	-4.1	1037
12/14/24 16:00	2.4	324	-5.9	1038
12/14/24 17:00	3.7	330	-6.0	1038
12/14/24 18:00	4.2	317	-6.2	1039
12/14/24 19:00	3.3	319	-7.0	1039
12/14/24 20:00	3.4	303	-7.2	1039
12/14/24 21:00	2.2	314	-8.4	1039
12/14/24 22:00	1.3	191	-8.9	1039
12/14/24 23:00	0.9	157	-10.5	1039
12/15/24 0:00	1.6	300	-10.4	1039
12/15/24 1:00	0.7	109	-11.1	1039
12/15/24 2:00	0.8	151	-11.8	1039
12/15/24 3:00	0.8	173	-12.0	1038
12/15/24 4:00	ND	ND	-12.2	1038
12/15/24 5:00	ND	ND	-12.8	1039
12/15/24 6:00	ND	ND	-12.2	1038
12/15/24 7:00	0.8	151	-9.7	1038
12/15/24 8:00	1.1	199	-7.6	1038
12/15/24 9:00	0.7	46	-6.3	1037
12/15/24 10:00	0.5	101	-4.5	1037
12/15/24 11:00	0.3	13	-3.2	1036
12/15/24 12:00	0.7	65	-2.2	1035
12/15/24 13:00	0.7	129	-2.0	1035
12/15/24 14:00	0.9	74	-3.3	1034
12/15/24 15:00	0.2	15	-5.7	1034
12/15/24 16:00	ND	ND	-6.9	1034
12/15/24 17:00	ND	ND	-7.0	1033
12/15/24 18:00	0.3	46	-7.3	1033
12/15/24 19:00	ND	ND	-7.0	1033
12/15/24 20:00	ND	ND	-7.0	1032
12/15/24 21:00	0.7	71	-6.7	1032
12/15/24 22:00	1.0	101	-6.1	1031
12/15/24 23:00	ND	ND	-6.0	1030
12/16/24 0:00	0.5	46	-6.5	1029
12/16/24 1:00	0.5	93	-6.4	1029
12/16/24 2:00	1.0	105	-7.1	1029
12/16/24 3:00	2.0	179	-6.1	1028
12/16/24 4:00	0.5	61	-5.9	1028

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (12/12/24 12:00 to 12/26/24 12:00)**

12/16/24 5:00	1.8	189	-5.6	1027
12/16/24 6:00	0.7	66	-5.4	1027
12/16/24 7:00	ND	ND	-3.4	1027
12/16/24 8:00	0.5	58	-1.5	1027
12/16/24 9:00	2.1	169	0.7	1026
12/16/24 10:00	2.8	187	2.2	1026
12/16/24 11:00	3.3	191	3.6	1025
12/16/24 12:00	4.7	197	4.6	1024
12/16/24 13:00	5.1	194	4.1	1024
12/16/24 14:00	3.9	199	3.9	1023
12/16/24 15:00	2.7	200	3.3	1024
12/16/24 16:00	0.9	93	2.7	1023
12/16/24 17:00	1.5	146	2.5	1023
12/16/24 18:00	1.9	154	2.7	1023
12/16/24 19:00	2.5	165	2.3	1022
12/16/24 20:00	1.9	180	2.0	1021
12/16/24 21:00	2.5	176	1.9	1020
12/16/24 22:00	4.0	172	3.0	1019
12/16/24 23:00	3.8	158	3.1	1018
12/17/24 0:00	4.3	146	4.0	1016
12/17/24 1:00	5.9	154	5.2	1014
12/17/24 2:00	6.8	151	6.2	1012
12/17/24 3:00	6.8	158	7.1	1010
12/17/24 4:00	7.1	166	8.2	1007
12/17/24 5:00	8.4	178	9.1	1006
12/17/24 6:00	8.7	185	9.0	1005
12/17/24 7:00	6.1	184	9.3	1004
12/17/24 8:00	3.8	209	10.5	1005
12/17/24 9:00	5.0	221	11.7	1004
12/17/24 10:00	5.5	216	12.4	1004
12/17/24 11:00	5.8	218	13.0	1004
12/17/24 12:00	5.0	231	13.4	1004
12/17/24 13:00	4.2	235	13.0	1004
12/17/24 14:00	4.1	234	12.4	1005
12/17/24 15:00	3.6	243	11.0	1005
12/17/24 16:00	2.7	270	9.2	1006
12/17/24 17:00	1.8	198	8.4	1008
12/17/24 18:00	2.3	284	7.6	1009
12/17/24 19:00	2.3	264	6.7	1009
12/17/24 20:00	1.3	219	6.6	1010
12/17/24 21:00	2.0	216	6.1	1010
12/17/24 22:00	2.7	233	6.7	1010
12/17/24 23:00	2.5	241	7.0	1011
12/18/24 0:00	3.1	254	6.6	1011
12/18/24 1:00	1.4	214	5.3	1012
12/18/24 2:00	1.8	220	4.4	1012

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (12/12/24 12:00 to 12/26/24 12:00)**

12/18/24 3:00	1.5	165	2.6	1012
12/18/24 4:00	1.5	204	2.7	1013
12/18/24 5:00	1.5	186	2.4	1014
12/18/24 6:00	2.0	217	2.9	1014
12/18/24 7:00	3.3	218	5.0	1014
12/18/24 8:00	3.9	230	6.7	1014
12/18/24 9:00	4.6	248	7.0	1014
12/18/24 10:00	3.4	251	7.0	1013
12/18/24 11:00	3.6	238	7.2	1013
12/18/24 12:00	3.7	230	7.4	1012
12/18/24 13:00	3.0	220	7.2	1012
12/18/24 14:00	2.5	202	6.4	1012
12/18/24 15:00	2.8	184	5.4	1011
12/18/24 16:00	3.2	170	4.8	1011
12/18/24 17:00	2.8	186	4.4	1011
12/18/24 18:00	2.9	187	4.0	1011
12/18/24 19:00	1.3	97	4.0	1010
12/18/24 20:00	2.6	160	4.0	1008
12/18/24 21:00	3.6	186	3.4	1008
12/18/24 22:00	4.2	199	3.0	1008
12/18/24 23:00	1.8	216	2.2	1007
12/19/24 0:00	0.2	28	0.9	1006
12/19/24 1:00	ND	ND	0.9	1006
12/19/24 2:00	ND	ND	0.9	1006
12/19/24 3:00	ND	ND	0.9	1005
12/19/24 4:00	ND	ND	0.9	1006
12/19/24 5:00	1.2	197	0.9	1006
12/19/24 6:00	2.0	290	1.0	1007
12/19/24 7:00	1.0	133	1.2	1008
12/19/24 8:00	2.8	281	2.6	1009
12/19/24 9:00	4.1	289	3.3	1009
12/19/24 10:00	7.4	304	3.2	1010
12/19/24 11:00	8.8	315	2.9	1010
12/19/24 12:00	8.3	310	2.2	1011
12/19/24 13:00	5.0	304	1.8	1013
12/19/24 14:00	5.7	322	0.8	1014
12/19/24 15:00	7.7	317	-0.7	1016
12/19/24 16:00	7.3	318	-2.0	1017
12/19/24 17:00	7.1	323	-3.0	1019
12/19/24 18:00	5.9	332	-4.0	1020
12/19/24 19:00	4.4	321	-4.8	1020
12/19/24 20:00	3.4	332	-6.0	1020
12/19/24 21:00	3.8	342	-6.0	1020
12/19/24 22:00	4.7	336	-6.0	1020
12/19/24 23:00	3.9	340	-6.0	1020
12/20/24 0:00	2.0	270	-6.1	1021

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (12/12/24 12:00 to 12/26/24 12:00)**

12/20/24 1:00	2.0	337	-6.7	1021
12/20/24 2:00	2.6	56	-6.0	1020
12/20/24 3:00	3.1	59	-6.0	1020
12/20/24 4:00	3.8	52	-6.0	1020
12/20/24 5:00	3.8	44	-6.1	1020
12/20/24 6:00	2.5	55	-6.9	1021
12/20/24 7:00	3.1	29	-6.0	1021
12/20/24 8:00	3.2	39	-5.9	1021
12/20/24 9:00	3.4	43	-4.9	1020
12/20/24 10:00	3.7	36	-4.3	1018
12/20/24 11:00	3.8	26	-4.0	1017
12/20/24 12:00	5.1	30	-4.0	1015
12/20/24 13:00	4.6	38	-4.0	1015
12/20/24 14:00	3.7	27	-4.0	1014
12/20/24 15:00	4.0	152	-4.0	1014
12/20/24 16:00	4.2	15	-4.6	1014
12/20/24 17:00	5.2	15	-5.3	1013
12/20/24 18:00	5.1	14	-6.0	1013
12/20/24 19:00	5.2	85	-6.0	1012
12/20/24 20:00	6.4	16	-6.2	1010
12/20/24 21:00	6.5	47	-6.8	1008
12/20/24 22:00	6.0	11	-7.0	1005
12/20/24 23:00	5.1	153	-6.9	1005
12/21/24 0:00	5.6	325	-7.0	1004
12/21/24 1:00	6.2	345	-7.0	1004
12/21/24 2:00	6.6	343	-6.5	1003
12/21/24 3:00	6.1	342	-6.0	1003
12/21/24 4:00	5.7	334	-6.0	1002
12/21/24 5:00	4.6	322	-6.2	1002
12/21/24 6:00	3.6	308	-7.0	1002
12/21/24 7:00	3.9	314	-6.4	1002
12/21/24 8:00	3.6	307	-6.0	1002
12/21/24 9:00	4.5	319	-5.9	1002
12/21/24 10:00	4.6	315	-4.9	1001
12/21/24 11:00	5.7	309	-5.0	1001
12/21/24 12:00	6.3	312	-5.4	1001
12/21/24 13:00	6.4	312	-5.9	1002
12/21/24 14:00	5.8	311	-6.0	1003
12/21/24 15:00	5.4	309	-6.5	1004
12/21/24 16:00	5.3	309	-6.9	1005
12/21/24 17:00	5.4	307	-7.0	1006
12/21/24 18:00	6.1	309	-7.5	1006
12/21/24 19:00	7.1	312	-8.3	1007
12/21/24 20:00	5.9	309	-9.0	1008
12/21/24 21:00	4.3	301	-9.7	1008
12/21/24 22:00	5.5	302	-10.8	1009

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING

Bangor International Airport (BGR) Meteorological Data (12/12/24 12:00 to 12/26/24 12:00)

12/21/24 23:00	6.0	307	-11.7	1009
12/22/24 0:00	5.0	307	-12.3	1010
12/22/24 1:00	5.7	309	-13.0	1011
12/22/24 2:00	5.1	307	-13.7	1011
12/22/24 3:00	4.9	309	-14.0	1012
12/22/24 4:00	4.8	302	-14.0	1014
12/22/24 5:00	4.9	309	-14.1	1015
12/22/24 6:00	5.0	309	-14.1	1016
12/22/24 7:00	5.1	311	-14.0	1017
12/22/24 8:00	7.5	318	-13.2	1018
12/22/24 9:00	7.8	318	-12.2	1018
12/22/24 10:00	7.0	313	-10.9	1017
12/22/24 11:00	8.0	315	-9.6	1017
12/22/24 12:00	7.5	332	-8.7	1018
12/22/24 13:00	7.8	342	-8.1	1019
12/22/24 14:00	7.1	322	-8.9	1020
12/22/24 15:00	4.9	309	-10.1	1021
12/22/24 16:00	4.2	307	-11.0	1022
12/22/24 17:00	5.3	311	-11.0	1023
12/22/24 18:00	4.9	309	-11.0	1024
12/22/24 19:00	4.3	307	-11.2	1024
12/22/24 20:00	3.7	296	-12.0	1025
12/22/24 21:00	3.1	297	-12.0	1025
12/22/24 22:00	3.3	302	-12.6	1026
12/22/24 23:00	1.6	207	-14.6	1026
12/23/24 0:00	2.2	254	-13.9	1027
12/23/24 1:00	1.2	161	-14.6	1027
12/23/24 2:00	2.6	280	-14.2	1027
12/23/24 3:00	2.8	271	-14.5	1027
12/23/24 4:00	2.6	268	-14.9	1028
12/23/24 5:00	1.0	136	-15.7	1028
12/23/24 6:00	ND	ND	-16.9	1028
12/23/24 7:00	0.2	31	-14.1	1029
12/23/24 8:00	2.8	310	-11.6	1029
12/23/24 9:00	3.2	306	-10.3	1029
12/23/24 10:00	2.4	284	-9.1	1028
12/23/24 11:00	2.0	281	-8.3	1028
12/23/24 12:00	1.3	249	-7.1	1027
12/23/24 13:00	1.3	147	-7.0	1027
12/23/24 14:00	2.2	228	-7.0	1027
12/23/24 15:00	0.2	24	-7.3	1026
12/23/24 16:00	0.9	119	-7.4	1026
12/23/24 17:00	2.0	194	-7.0	1026
12/23/24 18:00	1.8	169	-7.4	1026
12/23/24 19:00	1.6	149	-7.0	1025
12/23/24 20:00	0.9	108	-7.0	1024

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (12/12/24 12:00 to 12/26/24 12:00)**

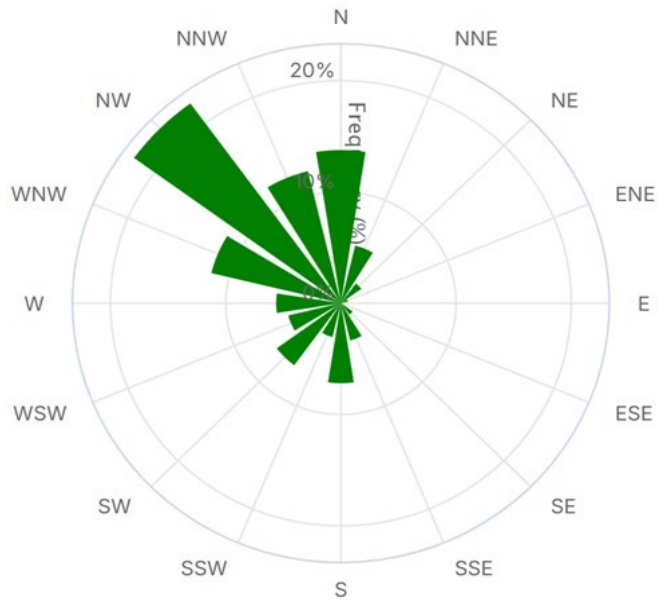
12/23/24 21:00	1.9	151	-7.0	1023
12/23/24 22:00	1.0	97	-6.9	1023
12/23/24 23:00	1.1	114	-6.0	1022
12/24/24 0:00	2.1	182	-6.3	1021
12/24/24 1:00	2.8	176	-6.1	1020
12/24/24 2:00	3.5	184	-5.9	1019
12/24/24 3:00	3.1	194	-5.4	1018
12/24/24 4:00	1.5	170	-4.3	1017
12/24/24 5:00	1.1	184	-4.0	1016
12/24/24 6:00	2.5	255	-4.0	1016
12/24/24 7:00	3.1	259	-4.0	1016
12/24/24 8:00	1.8	241	-4.0	1016
12/24/24 9:00	3.2	296	-4.2	1015
12/24/24 10:00	4.4	328	-4.9	1014
12/24/24 11:00	4.0	349	-4.4	1014
12/24/24 12:00	4.9	285	-4.0	1014
12/24/24 13:00	4.7	252	-4.0	1015
12/24/24 14:00	4.6	185	-4.0	1015
12/24/24 15:00	3.9	52	-4.0	1016
12/24/24 16:00	5.1	184	-4.5	1017
12/24/24 17:00	5.6	151	-5.7	1018
12/24/24 18:00	7.2	13	-6.6	1018
12/24/24 19:00	6.4	166	-7.0	1019
12/24/24 20:00	5.6	358	-7.6	1019
12/24/24 21:00	5.1	290	-8.0	1019
12/24/24 22:00	4.3	254	-8.9	1018
12/24/24 23:00	4.1	343	-10.4	1018
12/25/24 0:00	2.9	350	-12.4	1019
12/25/24 1:00	3.3	335	-13.0	1019
12/25/24 2:00	2.8	318	-13.1	1019
12/25/24 3:00	2.8	313	-12.9	1020
12/25/24 4:00	4.3	324	-10.0	1020
12/25/24 5:00	4.8	339	-9.0	1020
12/25/24 6:00	4.3	328	-9.0	1021
12/25/24 7:00	4.7	342	-8.5	1021
12/25/24 8:00	4.9	318	-7.4	1021
12/25/24 9:00	5.8	219	-6.3	1021
12/25/24 10:00	5.8	219	-5.5	1021
12/25/24 11:00	5.3	322	-4.0	1021
12/25/24 12:00	5.5	255	-4.0	1021
12/25/24 13:00	5.1	185	-3.7	1021
12/25/24 14:00	4.4	12	-4.0	1021
12/25/24 15:00	4.2	13	-4.1	1022
12/25/24 16:00	4.7	150	-4.0	1022
12/25/24 17:00	4.1	16	-4.1	1022
12/25/24 18:00	2.2	176	-6.6	1023

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (12/12/24 12:00 to 12/26/24 12:00)**

12/25/24 19:00	1.9	329	-11.0	1023
12/25/24 20:00	1.1	198	-8.6	1023
12/25/24 21:00	1.8	336	-6.8	1023
12/25/24 22:00	2.3	350	-6.0	1023
12/25/24 23:00	2.6	351	-6.0	1023
12/26/24 1:00	4.1	10	-6.1	1023
12/26/24 2:00	3.6	355	-6.9	1023
12/26/24 3:00	3.1	350	-7.1	1023
12/26/24 4:00	ND	ND	-12.1	1024
12/26/24 5:00	1.5	330	-13.8	1025
12/26/24 6:00	ND	ND	-13.2	1024
12/26/24 7:00	2.6	330	-10.3	1025
12/26/24 8:00	1.6	265	-8.6	1024
12/26/24 9:00	2.3	283	-6.2	1024
12/26/24 10:00	0.6	110	-4.4	1023
12/26/24 11:00	0.4	5	-3.1	1023
12/26/24 12:00	2.0	82	-2.0	1023

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING
Bangor International Airport (BGR) Meteorological Data (12/12/24 12:00 to 12/26/24 12:00)

BGR Wind Rose 12/12/24 12:00 - 12/26/24 12:00



SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING

Terminal Fenceline Perimeter Length = 3,158 m

Monitor Location Method: EPA Method 325A Option 2

Terminal Fenceline Area = 107 Acres

Spacing Between Monitors: 263.2 m (\pm 26.3 m)

Sampling Station	Target Compounds	Latitude	Longitude	Distances From Adjacent Sites (m)	Notes
Site 1	BTEX	44.452543°	-68.898865°	to Site 2 = 278.8 to Site 12 = 260.0	Site 1 is situated adjacent to the dock area and located 8.5 m inside fenceline for safe access.
Site 2	BTEX	44.452323°	-68.902000°	to Site 1 = 278.8 to Site 3 = 239.5	Site 2 is 2 m inside the fenceline to avoid brush and vegetation and allow safe access.
Site 3	BTEX	44.452339°	-68.905029°	to Site 2 = 239.5 to Site 4 = 279.1	Site 3 is located between two warehouses that abut the fenceline and is 2.5 m inside the fenceline to avoid brush and vegetation and allow safe access.
Site 4	BTEX	44.453422°	-68.906708°	to Site 3 = 279.1 to Site 5 = 285.8	Site 4 is located 17.3 m inside the fenceline to avoid swampy terrain, dense brush, and allow safe access.
Site 5	BTEX	44.455975°	-68.906269°	to Site 4 = 285.8 to Site 6 = 239.5	Site 5 is on the fenceline.
Site 6	BTEX	44.458018°	-68.906154°	to Site 5 = 239.5 to Site 7 = 262.7	Site 6 is on the fenceline.
Site 7	BTEX	44.460344°	-68.905925°	to Site 6 = 262.7 to Site 7 = 267.3	Site 7 is on the fenceline.
Site 8	BTEX	44.460944°	-68.903657°	to Site 7 = 267.3 to Site 9 = 264.9	Site 8 is on the fenceline.

SPRAGUE SEARSPORT MAINE TERMINAL FENCELINE MONITORING

Terminal Fenceline Perimeter Length = 3,158 m

Monitor Location Method: EPA Method 325A Option 2

Terminal Fenceline Area = 107 Acres

Spacing Between Monitors: 263.2 m (± 26.3 m)

Sampling Station	Target Compounds	Latitude	Longitude	Distances From Adjacent Sites (m)	Notes
Site 9	BTEX	44.459783°	-68.901525°	to Site 8 = 264.9 to Site 10 = 262.1	Site 9 is on the fenceline.
Site 10	BTEX	44.457551°	-68.901666°	to Site 9 = 262.1 to Site 11 = 264.1	Site 10 is situated 14 m inside the fenceline to provide safe access away from railroad tracks located along this entire section of the fenceline.
Site 11	BTEX	44.455160°	-68.901370°	to Site 10 = 264.1 to Site 12 = 254.2	Site 11 is situated 21.6 m inside the fenceline because terrain and a long run of large pipes prevent closer access to the fenceline in this area.
Site 12	BTEX	44.454803°	-68.899471°	to Site 11 = 254.2 to Site 1 = 260.0	Site 12 is situated 5.8 m inside the fenceline to avoid potentially dangerous terrain adjacent to the asphalt detention pond.

Aerial View of the Sprague Searsport Terminal Fenceline Sampling Locations



APPENDIX A – LAB RESULTS

Sprague-Searsport

70 Trundy Road
Searsport, ME 04974

Sampling Event 5

PROJ-027966

Analytical Report (2024GC401)

EPA Method 325B

Benzene, Toluene, Ethylbenzene, m-/p-Xylenes, o-Xylene

Report Submitted By:
Montrose Air Quality Services LLC – Pine Brook, NJ



Enthalpy Analytical, LLC

Phone: (919) 850 - 4392 / Fax: (919) 850 - 9012 / www.enthalpy.com
800-1 Capitola Drive, Durham, NC 27713

I certify that to the best of my knowledge all analytical data presented in this report:

- Have been checked for completeness
- Are accurate, error-free, and legible
- Have been conducted in accordance with approved protocol, and that all deviations and analytical problems are summarized in the appropriate narrative(s)

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Report Issued: 10/16/2024

QA REVIEW PERFORMED BY
ENEKO ETXAURI OTEGI
QA ASSOCIATE I



Summary of Results



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC401-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Summary

Sample Code	Tube ID	Benzene (ug/m ³)	Flag	Ethylbenzene (ug/m ³)	Flag	m-/p-Xylene (ug/m ³)	Flag	o-Xylene (ug/m ³)	Flag	Toluene (ug/m ³)	Flag
SPRSEA-1-S-20240919	B32842	0.831	Pc	0.365	J,Pc	1.56	P	0.565	J,P	3.04	B,P
SPRSEA-2-S-20240919	C34207	1.11	Pc	0.719	Pc	3.32	P	1.16	P	6.02	P
SPRSEA-3-S-20240919	B19186	0.678	Pc	0.398	J,Pc	1.50	P	0.544	J,P	1.82	B,P
SPRSEA-4-S-20240919	B19838	0.464	Pc		ND,Pc	0.597	P		ND,P	0.899	B,P
SPRSEA-5-S-20240919	C43339	0.370	J,Pc		ND,Pc	0.417	J,P		ND,P	0.608	B,P
SPRSEA-6-S-20240919	B18363	0.391	J,Pc		ND,Pc	0.296	J,P		ND,P	0.596	B,P
SPRSEA-7-S-20240919	C43342	0.319	J,Pc		ND,Pc	0.570	J,P		ND,P	0.689	B,P
SPRSEA-8-S-20240919	B39459	0.471	Pc		ND,Pc	0.596	P		ND,P	1.51	B,P
SPRSEA-8-D-20240919	C35883	0.343	J,Pc		ND,Pc	0.778	P	0.278	J,P	0.811	B,P
SPRSEA-8-B-20240919	C20508		ND,Pc		ND,Pc		ND,P		ND,P		ND,P
SPRSEA-9-S-20240919	C24174	0.567	Pc	0.280	J,Pc	0.953	P	0.355	J,P	1.22	B,P
SPRSEA-10-S-20240919	B16807	1.24	Pc	0.751	Pc	2.40	P	0.831	P	3.83	B,P
SPRSEA-11-S-20240919	B15232	3.06	Pc	1.89	Pc	8.40	P	2.97	P	10.6	P
SPRSEA-12-S-20240919	C35879	1.16	Pc	0.790	Pc	3.58	P	1.25	P	3.93	B,P
SPRSEA-12-D-20240919	B31352	1.10	Pc	0.331	J,Pc		ND,P		ND,P	2.48	B,P
SPRSEA-12-B-20240919	C00791	0.320	J,Pc		ND,Pc		ND,P		ND,P	1.91	P

B: Compound present in field blank(s) greater than 1/3 the compliance limit or measured target analyte

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit

ND: The analyte was not present above the Method Detection Limit

P: Field duplicate(s) exceed 30%RPD

Pc: Field duplicate(s) exceed 30%RPD. Concentrations of both samples in duplicate are near the reporting limit

Results



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC401-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Benzene

Sample Code	Tube ID	Conc (ug/m ³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m ³)	LOQ (ug/m ³)	LOD (ppbv)	LOQ (ppbv)	Flags
SPRSEA-1-S-20240919	B32842	0.831	0.260	10.9	57.9	0.658	20,015	0.190	0.394	0.0595	0.123	Pc
SPRSEA-2-S-20240919	C34207	1.11	0.346	14.6	58.0	0.658	20,015	0.190	0.394	0.0595	0.123	Pc
SPRSEA-3-S-20240919	B19186	0.678	0.212	8.93	58.0	0.658	20,015	0.190	0.394	0.0595	0.123	Pc
SPRSEA-4-S-20240919	B19838	0.464	0.145	6.11	58.0	0.658	20,015	0.190	0.394	0.0595	0.123	Pc
SPRSEA-5-S-20240919	C43339	0.370	0.116	4.87	57.9	0.658	20,010	0.190	0.394	0.0595	0.123	J,Pc
SPRSEA-6-S-20240919	B18363	0.391	0.123	5.15	57.9	0.658	20,010	0.190	0.394	0.0595	0.123	J,Pc
SPRSEA-7-S-20240919	C43342	0.319	0.100	4.20	57.9	0.658	20,010	0.190	0.394	0.0595	0.123	J,Pc
SPRSEA-8-S-20240919	B39459	0.471	0.148	6.20	57.9	0.658	20,010	0.190	0.394	0.0595	0.123	Pc
SPRSEA-8-D-20240919	C35883	0.343	0.107	4.52	57.9	0.658	20,010	0.190	0.394	0.0595	0.123	J,Pc
SPRSEA-8-B-20240919	C20508				57.9	0.658	20,010	0.190	0.394	0.0595	0.123	ND,Pc
SPRSEA-9-S-20240919	C24174	0.567	0.178	7.46	57.9	0.658	20,005	0.190	0.394	0.0595	0.123	Pc
SPRSEA-10-S-20240919	B16807	1.24	0.389	16.4	57.9	0.658	20,005	0.190	0.394	0.0595	0.123	Pc
SPRSEA-11-S-20240919	B15232	3.06	0.957	40.2	57.9	0.658	19,970	0.190	0.395	0.0596	0.124	Pc
SPRSEA-12-S-20240919	C35879	1.16	0.365	15.3	57.9	0.658	20,010	0.190	0.394	0.0595	0.123	Pc
SPRSEA-12-D-20240919	B31352	1.10	0.345	14.5	57.9	0.658	20,010	0.190	0.394	0.0595	0.123	Pc
SPRSEA-12-B-20240919	C00791	0.320	0.100	4.21	57.9	0.658	20,010	0.190	0.394	0.0595	0.123	J,Pc

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC401-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Ethylbenzene

Sample Code	Tube ID	Conc (ug/m ³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m ³)	LOQ (ug/m ³)	LOD (ppbv)	LOQ (ppbv)	Flags
SPRSEA-1-S-20240919	B32842	0.365	0.0841	3.30	57.9	0.452	20,015	0.276	0.590	0.0637	0.136	J,Pc
SPRSEA-2-S-20240919	C34207	0.719	0.166	6.50	58.0	0.452	20,015	0.276	0.590	0.0637	0.136	Pc
SPRSEA-3-S-20240919	B19186	0.398	0.0917	3.60	58.0	0.452	20,015	0.276	0.590	0.0637	0.136	J,Pc
SPRSEA-4-S-20240919	B19838				58.0	0.452	20,015	0.276	0.590	0.0637	0.136	ND,Pc
SPRSEA-5-S-20240919	C43339				57.9	0.452	20,010	0.277	0.590	0.0637	0.136	ND,Pc
SPRSEA-6-S-20240919	B18363				57.9	0.452	20,010	0.277	0.590	0.0637	0.136	ND,Pc
SPRSEA-7-S-20240919	C43342				57.9	0.452	20,010	0.277	0.590	0.0637	0.136	ND,Pc
SPRSEA-8-S-20240919	B39459				57.9	0.452	20,010	0.277	0.590	0.0637	0.136	ND,Pc
SPRSEA-8-D-20240919	C35883				57.9	0.452	20,010	0.277	0.590	0.0637	0.136	ND,Pc
SPRSEA-8-B-20240919	C20508				57.9	0.452	20,010	0.277	0.590	0.0637	0.136	ND,Pc
SPRSEA-9-S-20240919	C24174	0.280	0.0645	2.53	57.9	0.452	20,005	0.277	0.590	0.0637	0.136	J,Pc
SPRSEA-10-S-20240919	B16807	0.751	0.173	6.79	57.9	0.452	20,005	0.277	0.590	0.0638	0.136	Pc
SPRSEA-11-S-20240919	B15232	1.89	0.434	17.0	57.9	0.452	19,970	0.277	0.591	0.0639	0.136	Pc
SPRSEA-12-S-20240919	C35879	0.790	0.182	7.14	57.9	0.452	20,010	0.277	0.590	0.0637	0.136	Pc
SPRSEA-12-D-20240919	B31352	0.331	0.0763	2.99	57.9	0.452	20,010	0.277	0.590	0.0637	0.136	J,Pc
SPRSEA-12-B-20240919	C00791				57.9	0.452	20,010	0.277	0.590	0.0637	0.136	ND,Pc

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC401-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

m-/p-Xylene

Sample Code	Tube ID	Conc (ug/m ³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m ³)	LOQ (ug/m ³)	LOD (ppbv)	LOQ (ppbv)	Flags
SPRSEA-1-S-20240919	B32842	1.56	0.360	14.1	57.9	0.452	20,015	0.276	0.594	0.0637	0.137	P
SPRSEA-2-S-20240919	C34207	3.32	0.764	30.0	58.0	0.452	20,015	0.276	0.594	0.0637	0.137	P
SPRSEA-3-S-20240919	B19186	1.50	0.345	13.5	58.0	0.452	20,015	0.276	0.594	0.0637	0.137	P
SPRSEA-4-S-20240919	B19838	0.597	0.138	5.40	58.0	0.452	20,015	0.276	0.594	0.0637	0.137	P
SPRSEA-5-S-20240919	C43339	0.417	0.0961	3.77	57.9	0.452	20,010	0.277	0.594	0.0637	0.137	J,P
SPRSEA-6-S-20240919	B18363	0.296	0.0682	2.67	57.9	0.452	20,010	0.277	0.594	0.0637	0.137	J,P
SPRSEA-7-S-20240919	C43342	0.570	0.131	5.15	57.9	0.452	20,010	0.277	0.594	0.0637	0.137	J,P
SPRSEA-8-S-20240919	B39459	0.596	0.137	5.39	57.9	0.452	20,010	0.277	0.594	0.0637	0.137	P
SPRSEA-8-D-20240919	C35883	0.778	0.179	7.03	57.9	0.452	20,010	0.277	0.594	0.0637	0.137	P
SPRSEA-8-B-20240919	C20508				57.9	0.452	20,010	0.277	0.594	0.0637	0.137	ND,P
SPRSEA-9-S-20240919	C24174	0.953	0.220	8.61	57.9	0.452	20,005	0.277	0.594	0.0637	0.137	P
SPRSEA-10-S-20240919	B16807	2.40	0.553	21.7	57.9	0.452	20,005	0.277	0.594	0.0638	0.137	P
SPRSEA-11-S-20240919	B15232	8.40	1.94	75.8	57.9	0.452	19,970	0.277	0.595	0.0639	0.137	P
SPRSEA-12-S-20240919	C35879	3.58	0.825	32.4	57.9	0.452	20,010	0.277	0.594	0.0637	0.137	P
SPRSEA-12-D-20240919	B31352				57.9	0.452	20,010	0.277	0.594	0.0637	0.137	ND,P
SPRSEA-12-B-20240919	C00791				57.9	0.452	20,010	0.277	0.594	0.0637	0.137	ND,P

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC401-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

o-Xylene

Sample Code	Tube ID	Conc (ug/m ³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m ³)	LOQ (ug/m ³)	LOD (ppbv)	LOQ (ppbv)	Flags
SPRSEA-1-S-20240919	B32842	0.565	0.130	5.11	57.9	0.452	20,015	0.276	0.597	0.0637	0.138	J,P
SPRSEA-2-S-20240919	C34207	1.16	0.267	10.5	58.0	0.452	20,015	0.276	0.597	0.0637	0.138	P
SPRSEA-3-S-20240919	B19186	0.544	0.125	4.92	58.0	0.452	20,015	0.276	0.597	0.0637	0.138	J,P
SPRSEA-4-S-20240919	B19838				58.0	0.452	20,015	0.276	0.597	0.0637	0.138	ND,P
SPRSEA-5-S-20240919	C43339				57.9	0.452	20,010	0.277	0.597	0.0637	0.138	ND,P
SPRSEA-6-S-20240919	B18363				57.9	0.452	20,010	0.277	0.597	0.0637	0.138	ND,P
SPRSEA-7-S-20240919	C43342				57.9	0.452	20,010	0.277	0.597	0.0637	0.138	ND,P
SPRSEA-8-S-20240919	B39459				57.9	0.452	20,010	0.277	0.597	0.0637	0.138	ND,P
SPRSEA-8-D-20240919	C35883	0.278	0.0641	2.51	57.9	0.452	20,010	0.277	0.597	0.0637	0.138	J,P
SPRSEA-8-B-20240919	C20508				57.9	0.452	20,010	0.277	0.597	0.0637	0.138	ND,P
SPRSEA-9-S-20240919	C24174	0.355	0.0818	3.21	57.9	0.452	20,005	0.277	0.597	0.0637	0.138	J,P
SPRSEA-10-S-20240919	B16807	0.831	0.191	7.51	57.9	0.452	20,005	0.277	0.597	0.0638	0.138	P
SPRSEA-11-S-20240919	B15232	2.97	0.685	26.8	57.9	0.452	19,970	0.277	0.598	0.0639	0.138	P
SPRSEA-12-S-20240919	C35879	1.25	0.289	11.3	57.9	0.452	20,010	0.277	0.597	0.0637	0.138	P
SPRSEA-12-D-20240919	B31352				57.9	0.452	20,010	0.277	0.597	0.0637	0.138	ND,P
SPRSEA-12-B-20240919	C00791				57.9	0.452	20,010	0.277	0.597	0.0637	0.138	ND,P

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC401-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Toluene

Sample Code	Tube ID	Conc (ug/m ³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m ³)	LOQ (ug/m ³)	LOD (ppbv)	LOQ (ppbv)	Flags
SPRSEA-1-S-20240919	B32842	3.04	0.806	31.0	57.9	0.511	20,015	0.245	0.527	0.0649	0.140	B,P
SPRSEA-2-S-20240919	C34207	6.02	1.60	61.5	58.0	0.511	20,015	0.245	0.527	0.0649	0.140	P
SPRSEA-3-S-20240919	B19186	1.82	0.484	18.6	58.0	0.511	20,015	0.245	0.527	0.0649	0.140	B,P
SPRSEA-4-S-20240919	B19838	0.899	0.239	9.19	58.0	0.511	20,015	0.245	0.527	0.0649	0.140	B,P
SPRSEA-5-S-20240919	C43339	0.608	0.161	6.21	57.9	0.511	20,010	0.245	0.527	0.0650	0.140	B,P
SPRSEA-6-S-20240919	B18363	0.596	0.158	6.09	57.9	0.511	20,010	0.245	0.527	0.0650	0.140	B,P
SPRSEA-7-S-20240919	C43342	0.689	0.183	7.04	57.9	0.511	20,010	0.245	0.527	0.0650	0.140	B,P
SPRSEA-8-S-20240919	B39459	1.51	0.400	15.4	57.9	0.511	20,010	0.245	0.527	0.0650	0.140	B,P
SPRSEA-8-D-20240919	C35883	0.811	0.215	8.28	57.9	0.511	20,010	0.245	0.527	0.0650	0.140	B,P
SPRSEA-8-B-20240919	C20508				57.9	0.511	20,010	0.245	0.527	0.0650	0.140	ND,P
SPRSEA-9-S-20240919	C24174	1.22	0.323	12.4	57.9	0.511	20,005	0.245	0.528	0.0650	0.140	B,P
SPRSEA-10-S-20240919	B16807	3.83	1.02	39.2	57.9	0.511	20,005	0.245	0.528	0.0650	0.140	B,P
SPRSEA-11-S-20240919	B15232	10.6	2.81	108	57.9	0.511	19,970	0.245	0.528	0.0651	0.140	P
SPRSEA-12-S-20240919	C35879	3.93	1.04	40.2	57.9	0.511	20,010	0.245	0.527	0.0650	0.140	B,P
SPRSEA-12-D-20240919	B31352	2.48	0.658	25.3	57.9	0.511	20,010	0.245	0.527	0.0650	0.140	B,P
SPRSEA-12-B-20240919	C00791	1.91	0.507	19.5	57.9	0.511	20,010	0.245	0.527	0.0650	0.140	P

B: Compound present in field blank(s) greater than 1/3 the compliance limit or measured target analyte

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit

ND: The analyte was not present above the Method Detection Limit

P: Field duplicate(s) exceed 30%RPD

Pc: Field duplicate(s) exceed 30%RPD. Concentrations of both samples in duplicate are near the reporting limit

QC



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC401-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

QC Samples

Field Sample Type	Sample Code	Benzene		Ethylbenzene		m-/p-Xylene		o-Xylene		Toluene	
Blanks (ug/m ³)	SPRSEA-8-B-20240919	ND	Pass	ND	Pass	ND	Pass	ND	Pass	ND	Pass
	SPRSEA-12-B-20240919	0.320	Pass	ND	Pass	ND	Pass	ND	Pass	1.91	Fail
Duplicates (difference)	SPRSEA-8-D-20240919	31%	Pc		Pass	27%	Pass	0.59%	Pass	60%	P
	SPRSEA-12-D-20240919	5.6%	Pass	82%	Pc	170%	P	130%	P	45%	P

Narrative Summary



Enthalpy Analytical Narrative Summary

Company	Montrose Air Quality Services, LLC - New Jersey
Site	Sprague - Searsport
Project	PROJ-027966
Report #	2024GC401

Custody

Enthalpy Analytical, LLC received the sample tubes on 10/7/24. The samples were received in good condition at a temperature of 21.8 °C.

Prior to, during, and after analysis, the samples were kept under lock with access only to authorized personnel by Enthalpy Analytical, LLC.

Analysis

The samples were analyzed for Benzene, Toluene, Ethylbenzene, o-Xylene, and m-/p-Xylenes using EPA Method 325B – Volatile Organic Compounds from Fugitive and Area Sources by Thermal Desorption and GC/MS. A copy of the acquisition method (M325B-TD35.M) is not included in this report but may be available upon request.

Calibration

All BFB tune criteria have been met for this analysis.

The initial calibration met 30% RSD criteria. The initial calibration verification met 30% recovery criteria. The continuing calibration verifications met 30% difference criteria. The initial and continuing calibration raw data are not included in this report but are available upon request.



Enthalpy Analytical Narrative Summary (continued)

Quality Control Notes

All quality control criteria required by the method and/or the laboratory SOP have been met unless noted otherwise below.

The primary sample SPRSEA-8-S-20240919 (tube ID B39459) and its corresponding duplicate SPRSEA-8-D-20240919 (tube ID C35883) failed to meet the 30% difference criterion specified by the method for Toluene. All samples in the Toluene data set have been flagged “P” to denote this failure.

The primary sample SPRSEA-12-S-20240919 (tube ID C35879) and its corresponding duplicate SPRSEA-12-D-20240919 (tube ID B31352) failed to meet the 30% difference criterion specified by the method for Toluene, m-/p-Xylenes, and o-Xylene. All samples in the Ethylbenzene, m-/p-Xylenes, and o-Xylene data sets have been flagged “P” to denote this failure.

The primary sample SPRSEA-8-S-20240919 (tube ID B39459) and its corresponding duplicate SPRSEA-8-D-20240919 (tube ID C35883) failed to meet the 30% difference criteria specified by the method for Benzene. However, the concentrations of the analyte in both the sample and the duplicate were less than two times the reporting limit of the instrument’s calibration curve. Therefore, the percent difference observed may not suggest the data set has been negatively affected. All samples in the Benzene data set have been flagged “Pc” to denote this failure.

The primary sample SPRSEA-12-S-20240919 (tube ID C35879) and its corresponding duplicate SPRSEA-12-D-20240919 (tube ID B31352) failed to meet the 30% difference criteria specified by the method for Ethylbenzene. However, the concentrations of the analyte in both the sample and the duplicate were less than two times the reporting limit of the instrument’s calibration curve. Therefore, the percent difference observed may not suggest the data set has been negatively affected. All samples in the Ethylbenzene data set have been flagged “Pc” to denote this failure.

Toluene was detected in field blank SPRSEA-12-B-20240919 (tube ID C00791) at a concentration greater than one-third of the concentration for many of the samples. The samples in the Toluene data set have been flagged “B” and should be considered estimated due to a possible high bias contributed by background levels. The source of the low-level contamination is not known but could be the result of artifacts on the tube, media/sample handling, analytical bias, or a combination thereof.

Reporting Notes

The samples may have been purged to remove known or suspected moisture. If purging occurred, a CCV and a Method Blank will have been purged



Enthalpy Analytical Narrative Summary (continued)

alongside the samples. The laboratory maintains documentation of samples that are purged.

As specified in EPA Method 325B, the response factor of the daily continuing calibration standard was used to quantitate all field samples and blanks.

All samples were reported as amount in ng catch, and concentration in $\mu\text{g}/\text{m}^3$ and ppbv.

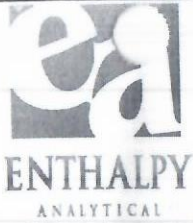
The results presented in this report are representative of the samples as provided to the laboratory.

These analyses met the requirements of the TNI Standard. Any deviations from the requirements of the reference method or TNI Standard have been stated above.



Sample Custody





EPA Method 325 A
Field Test Data Sheet and
Chain of Custody Record

Page # 1 of 2 #

- Standard Turn Around Time (10 business days)
- Rush Turn Around Time
- All TATs Subject to Approval by Enthalpy Analytical, Inc.
- Unless otherwise specified, sample tubes will be conditioned for re-use 3 business days after submission of results

Site Name: <u>Sprague Seawspart</u>	Client Name: <u>Montrose Air</u>	PO#:
Site Address: <u>70 Trundy Road</u>	Project Number: <u>PROS-027966</u>	Sample Event #
City: <u>Seawspart</u>	Project Manager: <u>Haley Brochu</u>	Sorbent:
State: <u>Maine</u>	Email Address: <u>haleybrochu@Montrose-env.com</u>	
Zip: <u>04974</u>	Telephone #: <u>207-441-0025</u>	

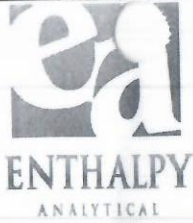
Location	Sample ID (Tube ID)	Sample, Blank or Duplicate	Start Date	Start Time	Stop Date	Stop Time	Deployed/ Collected by	Ave. Pressure (inHg)	Avg. Ambient Temp. (°F)
1	B32842	S	9/19/24	14:15	10/3/24	11:50	Haley HB		
2	C34207	S	9/19/24	14:10	10/3/24	11:45	Haley HB		
3	B19186	S	9/19/24	14:05	10/3/24	11:40	Haley HB		
4	B19838	S	9/19/24	14:00	10/3/24	11:35	Haley HB		
5	C43339	S	9/19/24	14:35	10/3/24	12:05	Haley HB		
6	B18363	S	9/19/24	14:40	10/3/24	12:10	Haley HB		
7	C43342	S	9/19/24	14:45	10/3/24	12:15	Haley HB		
8	B39459	S	9/19/24	14:50	10/3/24	12:20	Haley HB		

Relinquished By (printed): <u>Haley Brochu</u>	Relinquished By (signature): 	Relinquished Date: <u>10/3/2024</u>	Relinquished Time: <u>16:10</u>
Received By (printed): <u>Sabrina Williams</u>	Received By (signature): <u>Sabrina Williams</u>	Receipt Date: <u>10/7/2024</u>	Receipt Time: <u>10:00</u>

Sample Condition Upon Receipt: <u>Good</u>	Compound List:	Custody Seal intact? Y/N: <u>Y</u>	Delivery tracking #
Ice Temp:	Blank Temp: <u>21.8</u>	Add Custody Seal # below: <u>24A02554</u>	
	<u>Fluke 7A</u>		

Comments:

85 is B39459



EPA Method 325 A
Field Test Data Sheet and
Chain of Custody Record

Page # 2 of 2 #

- Standard Turn Around Time (10 business days)
- Rush Turn Around Time
- All TATs Subject to Approval by Enthalpy Analytical, Inc.
- Unless otherwise specified, sample tubes will be conditioned for re-use 3 business days after submission of results

Site Name: <u>Sprague Searsport</u>	Client Name: <u>Montrose Air</u>	PO#:
Site Address: <u>70 Trundy Road</u>	Project Number: <u>PROJ-027966</u>	Sample Event #
City: <u>Searsport</u>	Project Manager: <u>Harry Brechu</u>	Sorbent:
State: <u>Maine</u>	Email Address: <u>harrybrechu@montrose-env.com</u>	
Zip: <u>04974</u>	Telephone #: <u>207-441-0025</u>	

Location	Sample ID (Tube ID)	Sample, Blank or Duplicate	Start Date	Start Time	Stop Date	Stop Time	Deployed/ Collected by	Ave. Pressure (inHg)	Avg. Ambient Temp. (°F)
8	D	C35883	9/19/24	14:50	10/3/24	12:20	HPK/HPK		
8	B	C20508	9/19/24	14:50	10/3/24	12:20	HPK/HPK		
9	S	C24174	9/19/24	15:00	10/3/24	12:25	HPK/HPK		
10	S	B16807	9/19/24	15:05	10/3/24	12:20	HPK/HPK		
11	S	B15232	9/19/24	15:10	10/3/24	12:00	HPK/HPK		
12	S	C35879	9/19/24	14:25	10/3/24	11:55	HPK/HPK		
12	D	B31352	9/19/24	14:25	10/3/24	11:55	HPK/HPK		
12	B	C00791	9/19/24	14:25	10/3/24	11:55	HPK/HPK		

Relinquished By (printed): <u>Harry Brechu</u>	Relinquished By (signature): 	Relinquished Date: <u>10/3/2024</u>	Relinquished Time: <u>16:10</u>
Received By (printed): <u>Sabrina Williams</u>	Received By (signature): <u>SM Williams</u>	Receipt Date: <u>10/7/2024</u>	Receipt Time: <u>10:00</u>
Sample Condition Upon Receipt: <u>Good</u>	Compound List:	Custody Seal intact? Y/N: <u>Y</u>	Delivery tracking #
Ice Temp:	Blank Temp: <u>21.8</u>	Add Custody Seal # below: <u>24 A02554</u>	
Fluor TA			

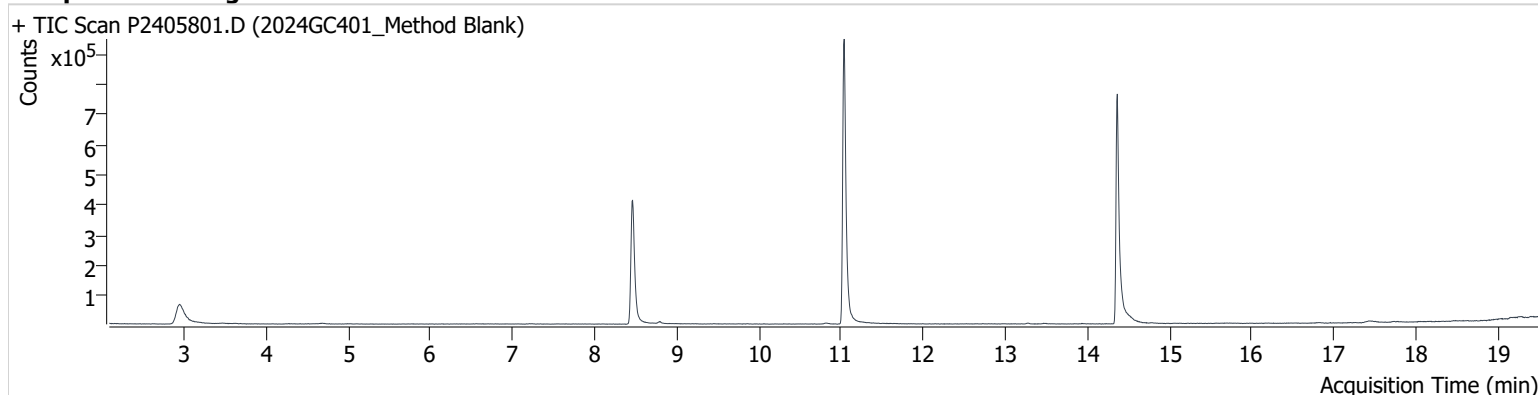
Comments:

Sample Chromatograms



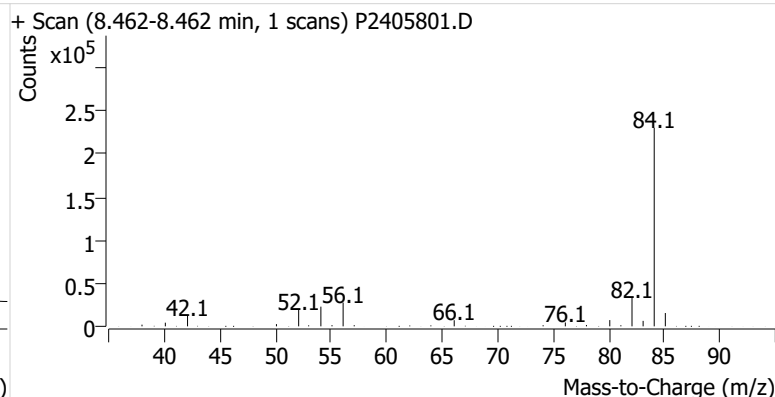
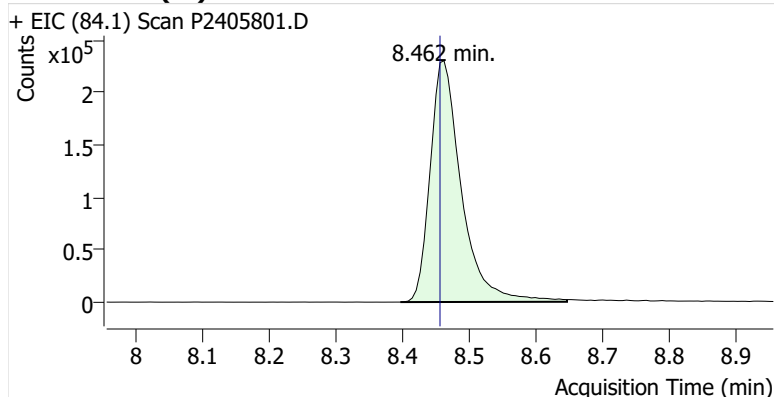
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Acq. Date-Time 10/9/2024 5:55:54 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

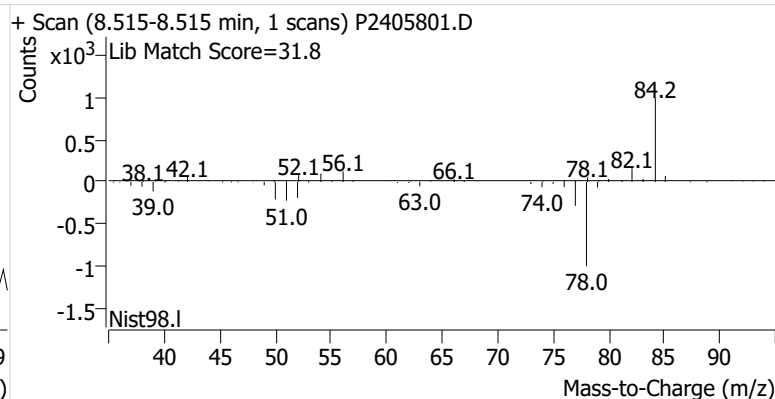
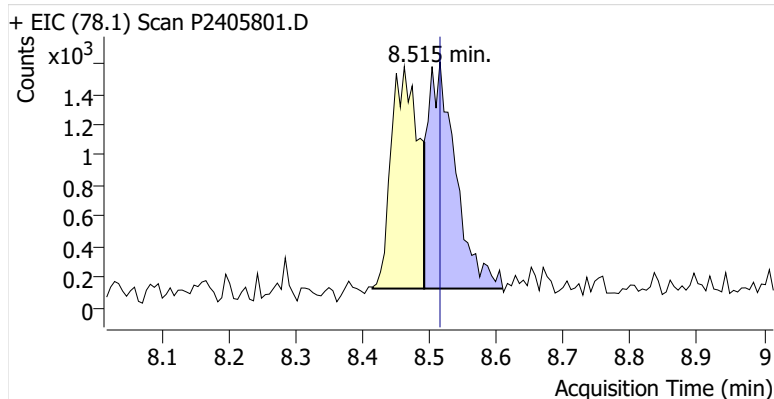


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.462	8.456	749,153	
Benzene	benzene-d6 (IS)	8.515	8.515	4,296	
Toluene-d8 (IS)		11.038	11.032	1,070,559	
Toluene	Toluene-d8 (IS)	11.127	11.121	6,668	
Ethylbenzene	Toluene-d8 (IS)	13.269	13.252	2,649	
m-/p-Xylene	Toluene-d8 (IS)	13.483	13.459	2,311	
o-Xylene	Toluene-d8 (IS)	13.940	13.922	1,689	

benzene-d6 (IS)

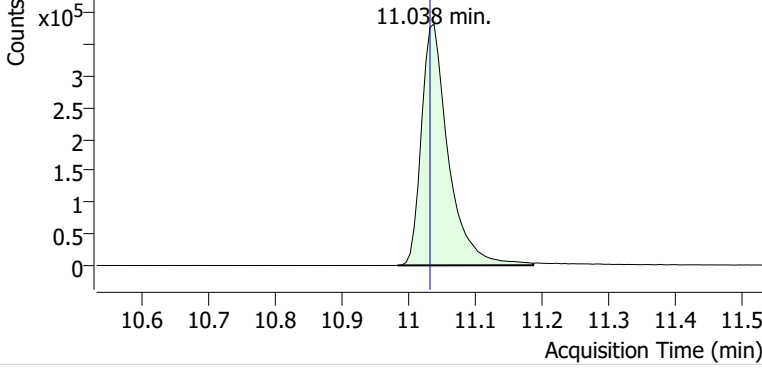


Benzene

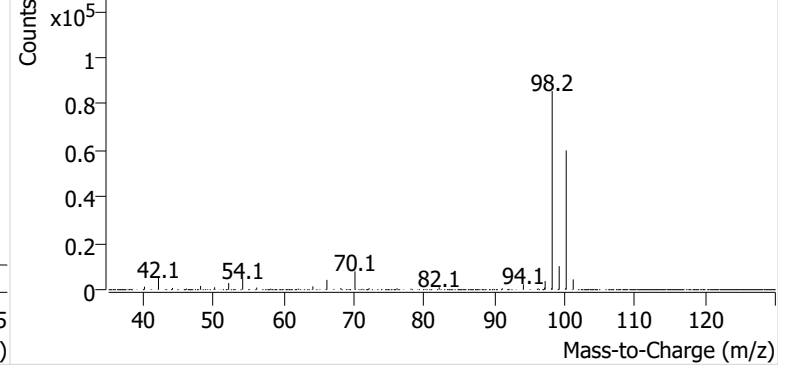


Toluene-d8 (IS)

+ EIC (98.1) Scan P2405801.D

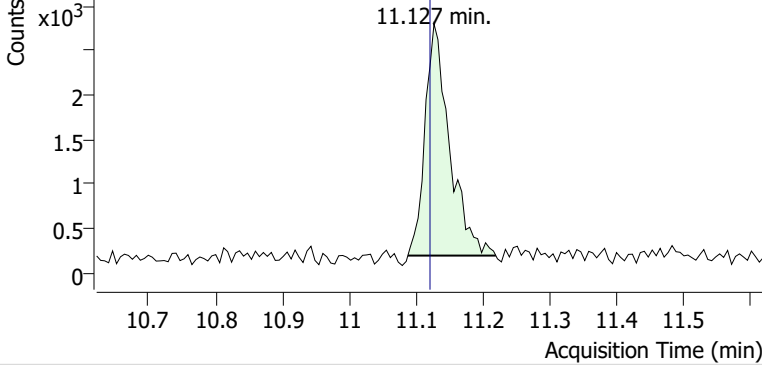


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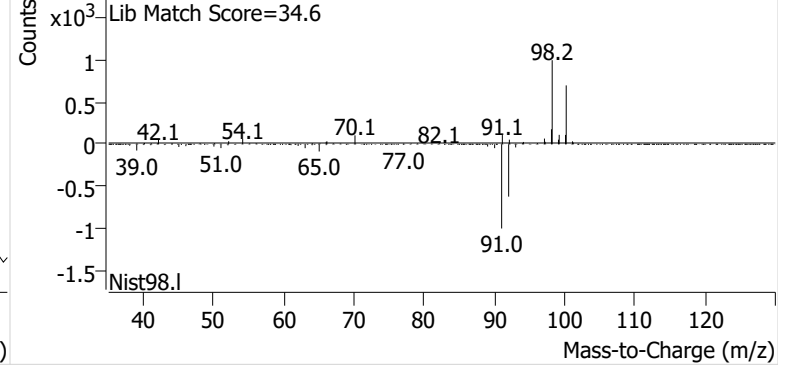


Toluene

+ EIC (91.1) Scan P2405801.D

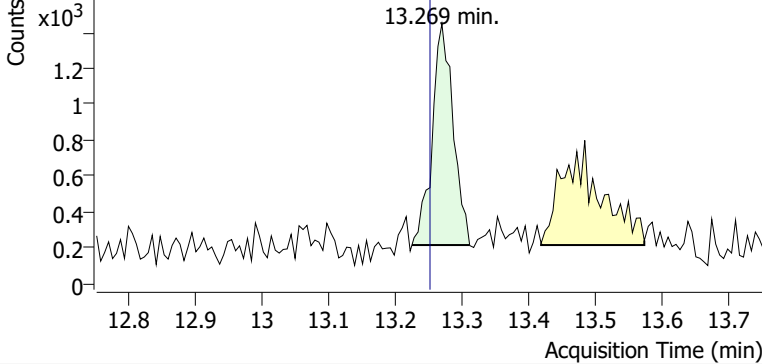


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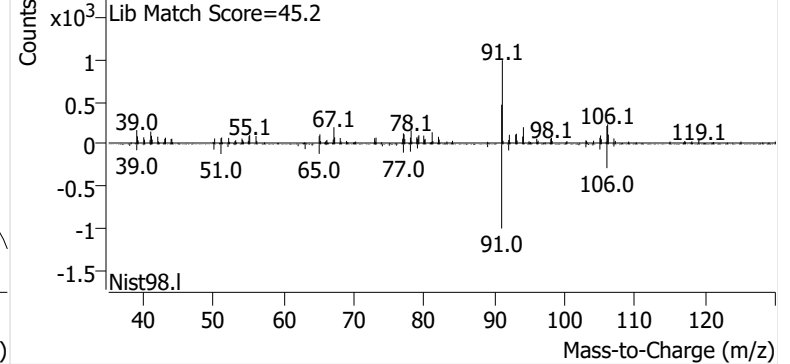


Ethylbenzene

+ EIC (91.1) Scan P2405801.D

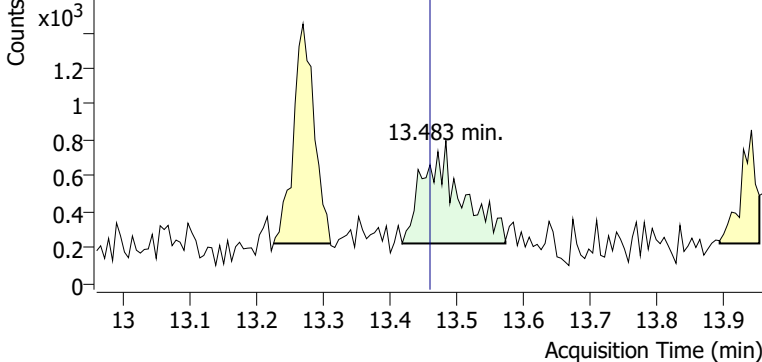


+ Scan (13.225-13.311 min, 14 scans) P2405801.D

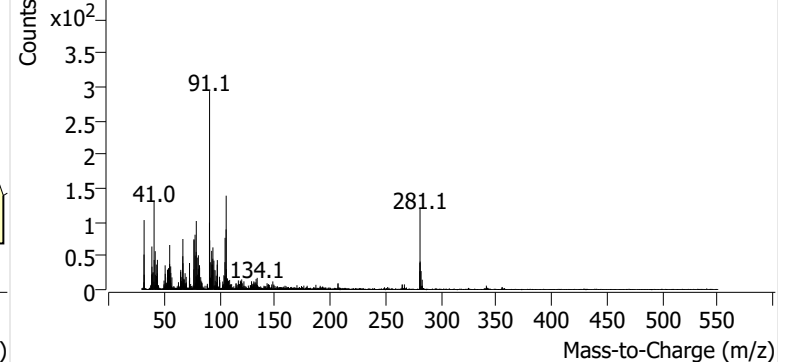


m-/p-Xylene

+ EIC (91.1) Scan P2405801.D

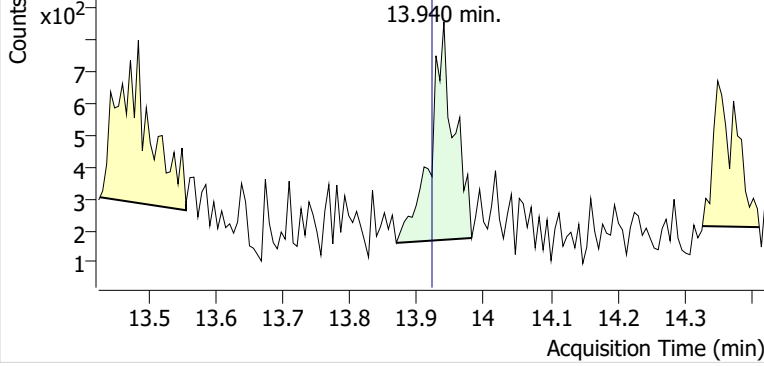


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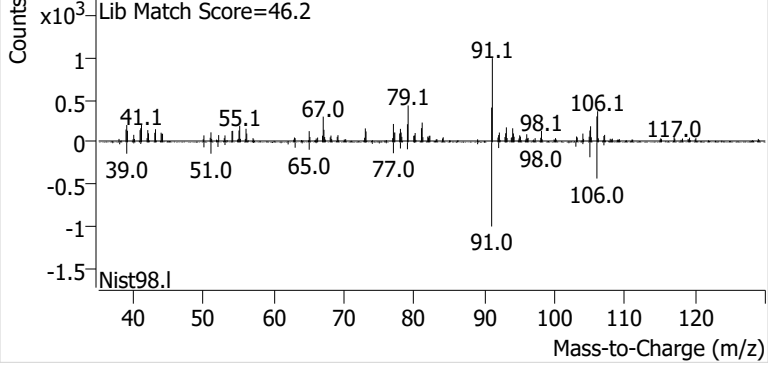


o-Xylene

+ EIC (91.1) Scan P2405801.D

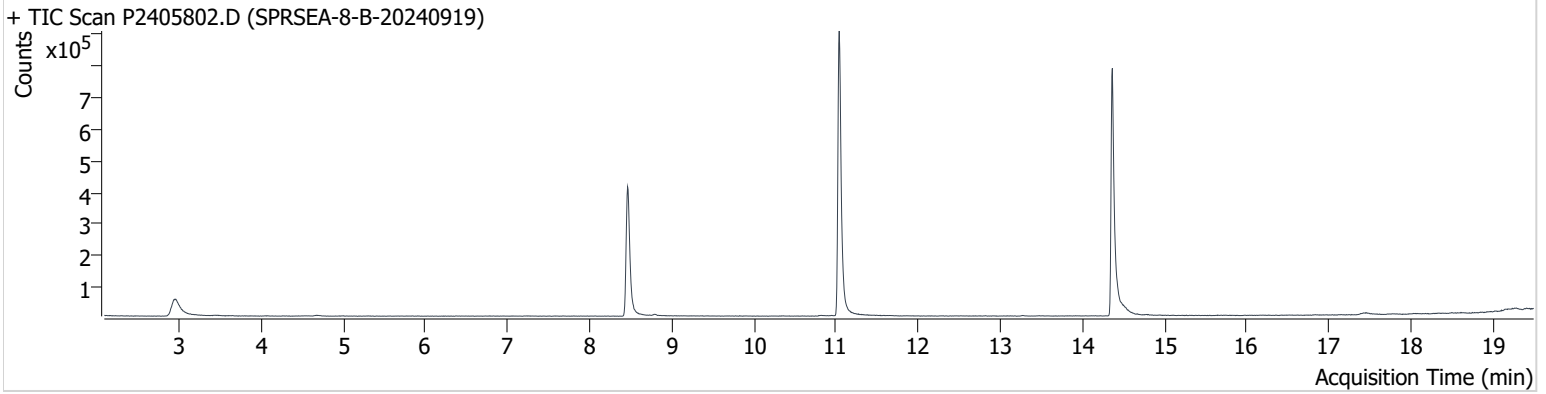


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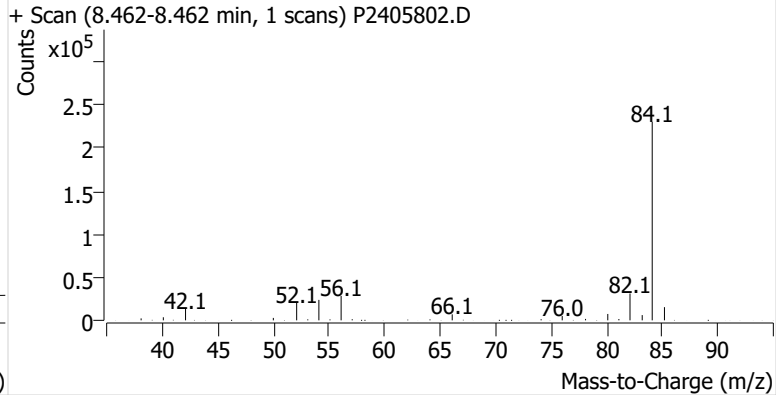
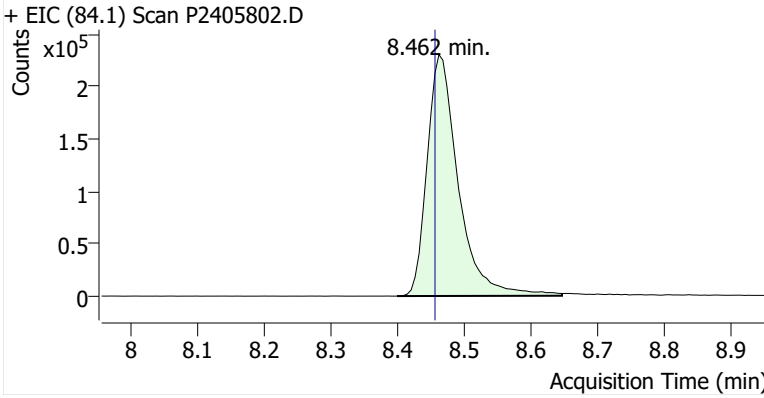
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Comment C20508
Data File P2405802.D
Acq. Date-Time 10/9/2024 6:33:09 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

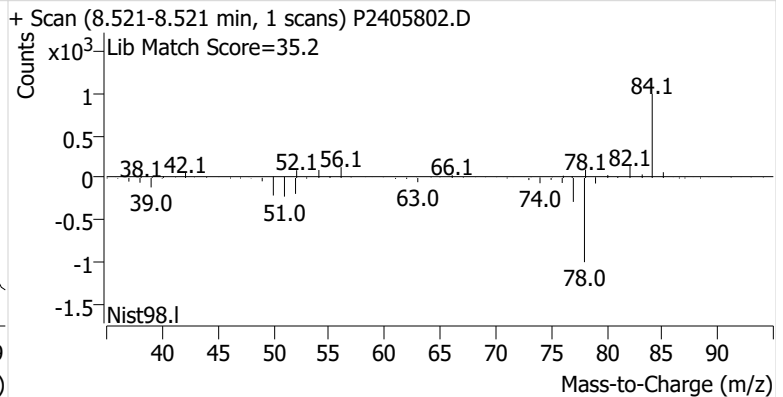
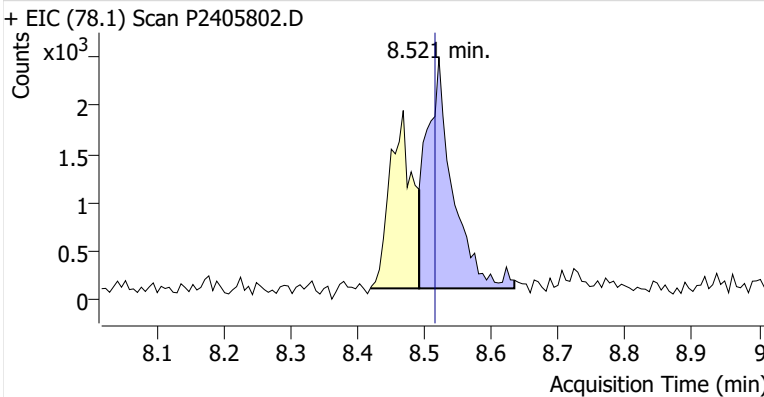


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.462	8.456	747,090	
Benzene	benzene-d6 (IS)	8.521	8.515	6,524	
Toluene-d8 (IS)		11.038	11.032	1,035,819	
Toluene	Toluene-d8 (IS)	11.127	11.121	7,758	
Ethylbenzene	Toluene-d8 (IS)	13.275	13.252	1,440	
m-/p-Xylene	Toluene-d8 (IS)	13.477	13.459	1,007	
o-Xylene	Toluene-d8 (IS)	13.946	13.922	485	

benzene-d6 (IS)

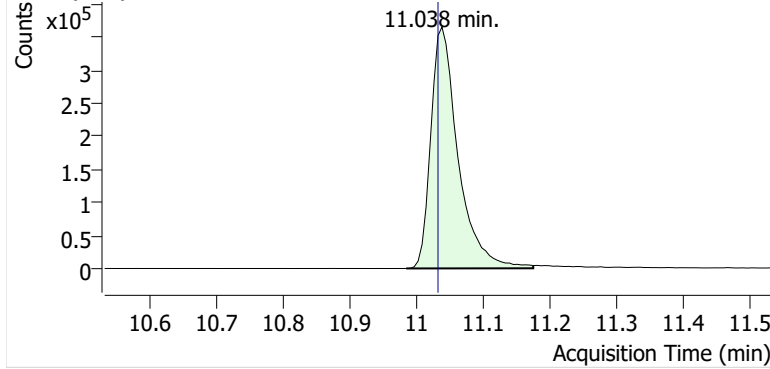


Benzene

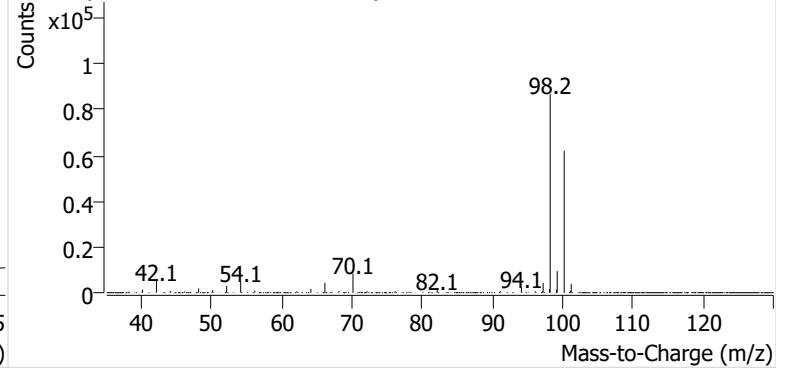


Toluene-d8 (IS)

+ EIC (98.1) Scan P2405802.D

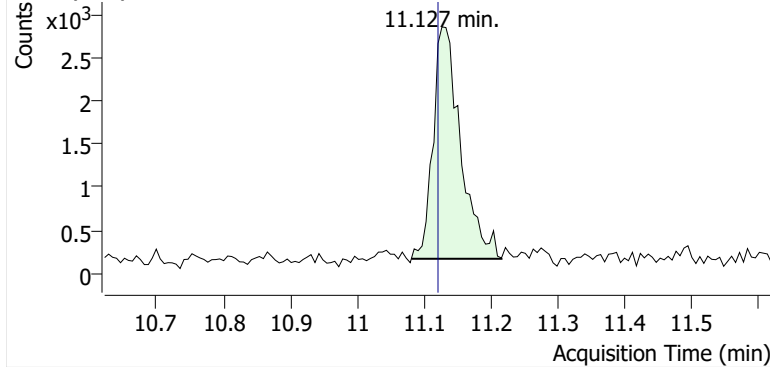


+ Scan (10.984-11.174 min, 33 scans) P2405802.D

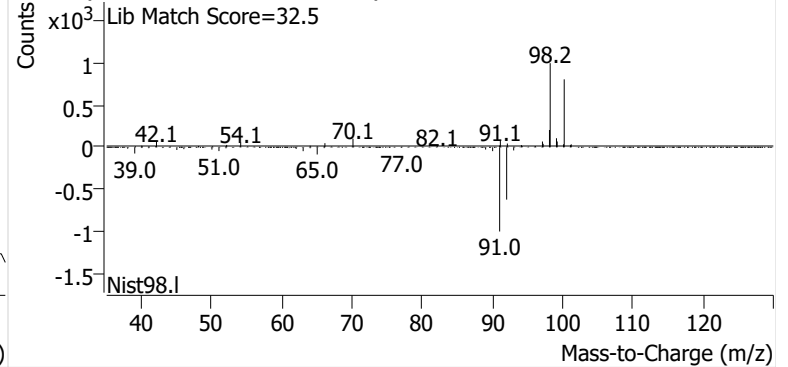


Toluene

+ EIC (91.1) Scan P2405802.D

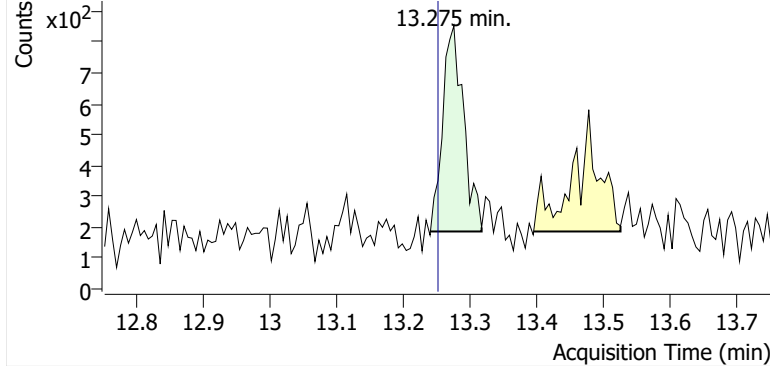


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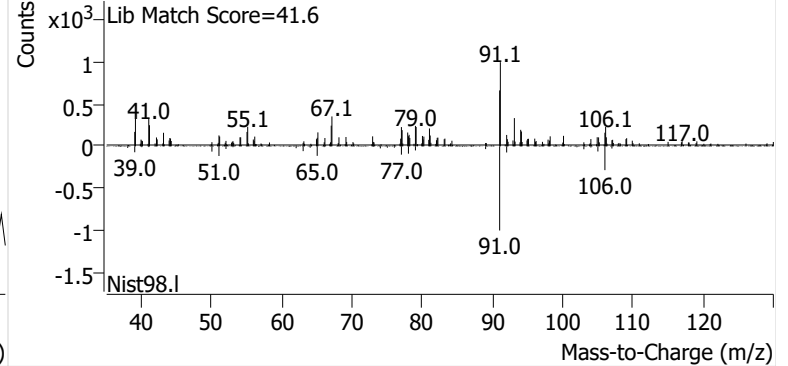


Ethylbenzene

+ EIC (91.1) Scan P2405802.D

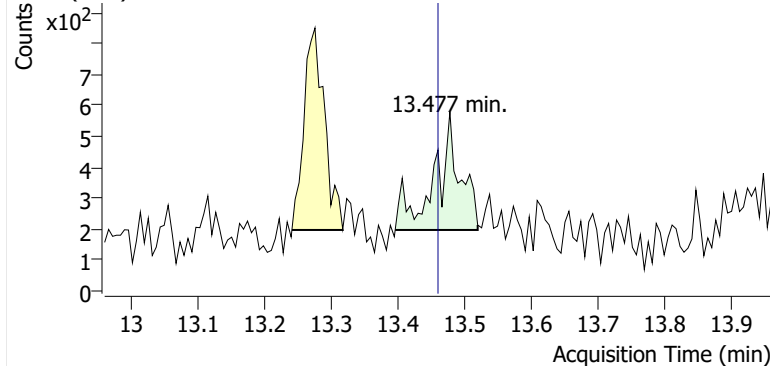


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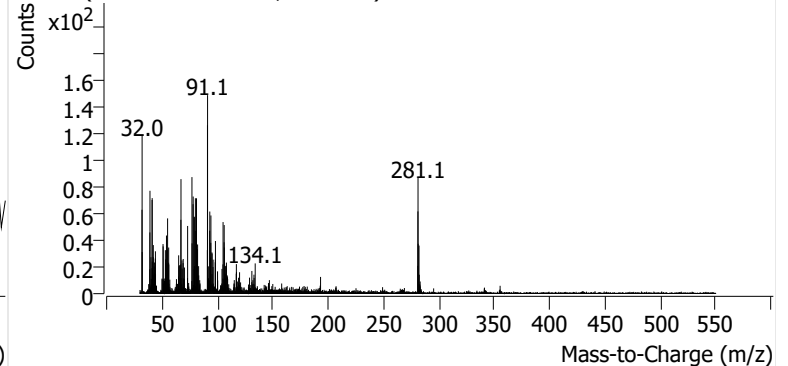


m-/p-Xylene

+ EIC (91.1) Scan P2405802.D

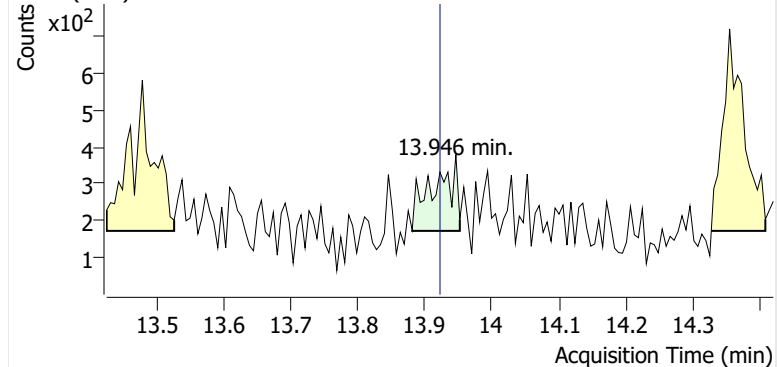


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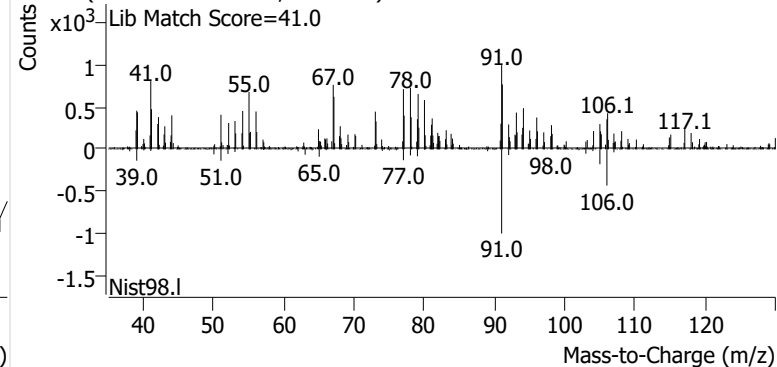


o-Xylene

+ EIC (91.1) Scan P2405802.D

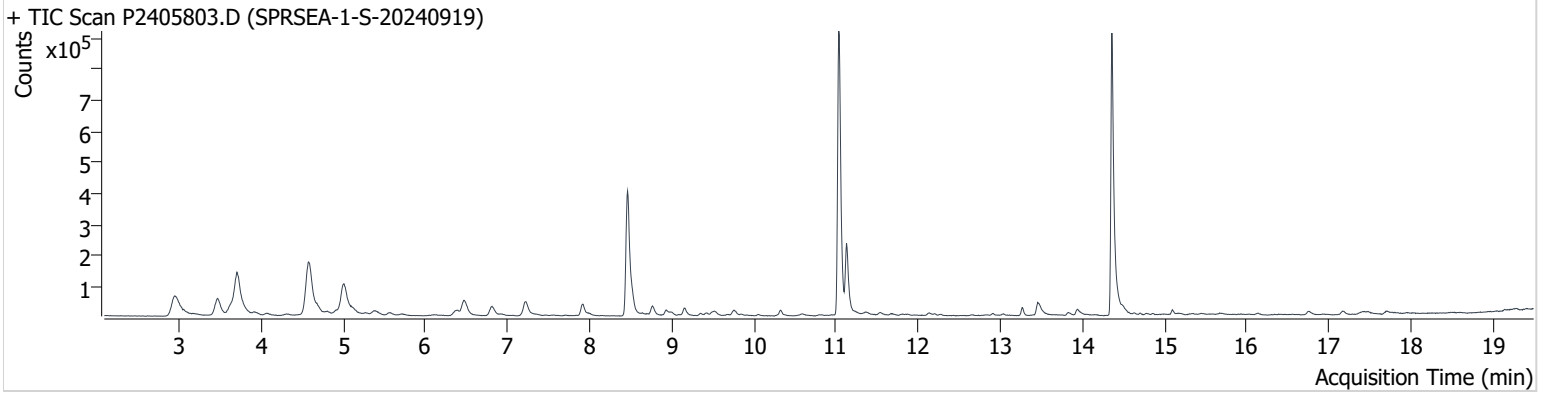


+ Scan (13.881-13.952 min, 13 scans) P2405802.D



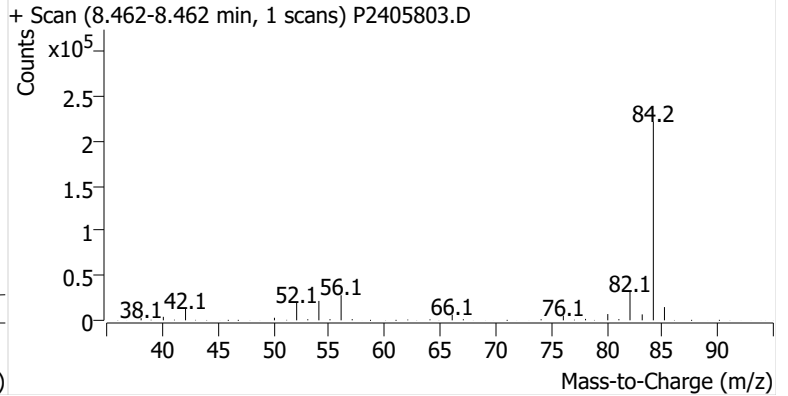
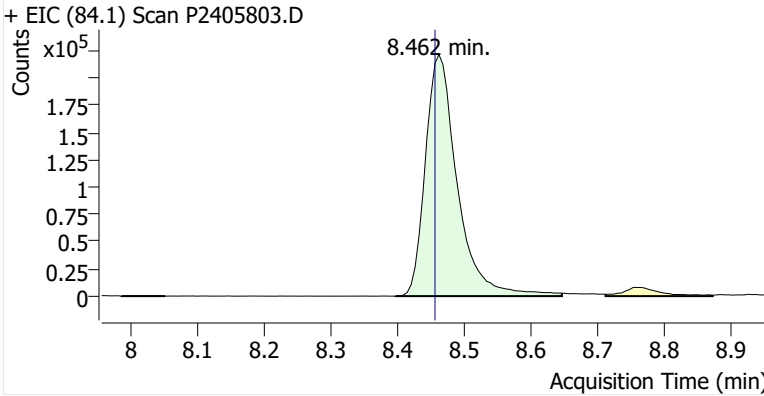
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Comment B32842
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Acq. Date-Time 10/9/2024 7:10:26 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

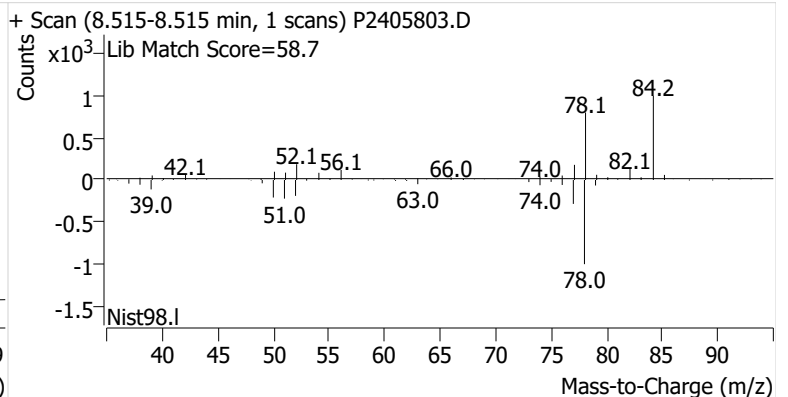
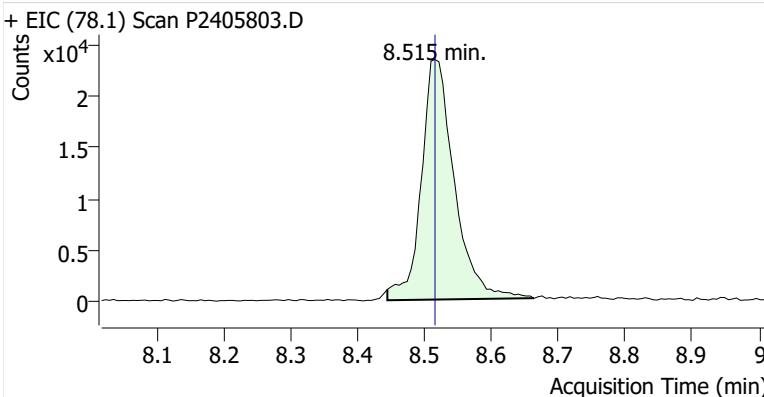


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.462	8.456	733,419	
Benzene	benzene-d6 (IS)	8.515	8.515	80,547	
Toluene-d8 (IS)		11.032	11.032	1,026,755	
Toluene	Toluene-d8 (IS)	11.127	11.121	248,558	
Ethylbenzene	Toluene-d8 (IS)	13.263	13.252	25,979	
m-/p-Xylene	Toluene-d8 (IS)	13.453	13.459	67,917	
o-Xylene	Toluene-d8 (IS)	13.934	13.922	28,173	

benzene-d6 (IS)

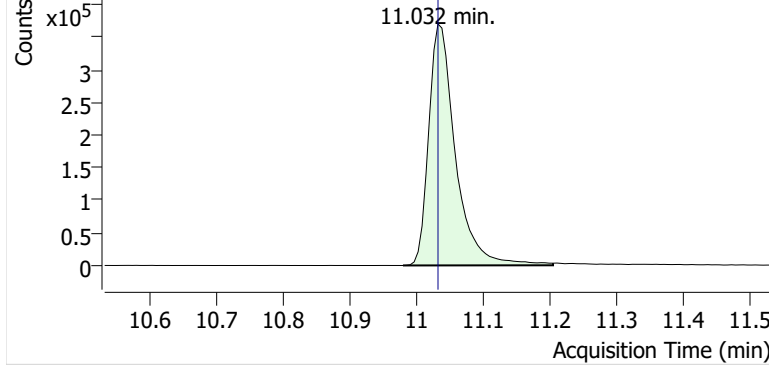


Benzene

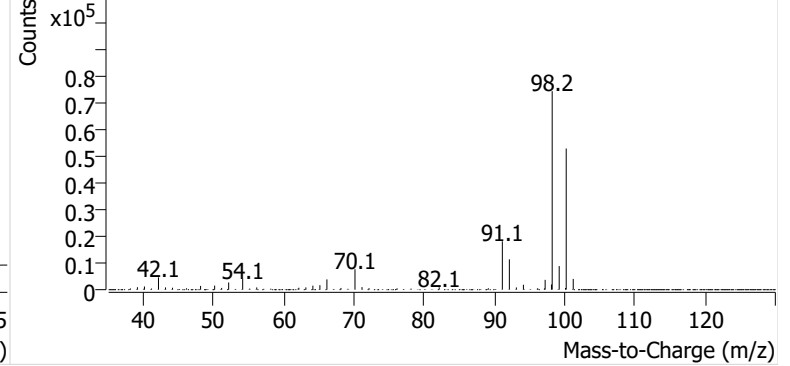


Toluene-d8 (IS)

+ EIC (98.1) Scan P2405803.D

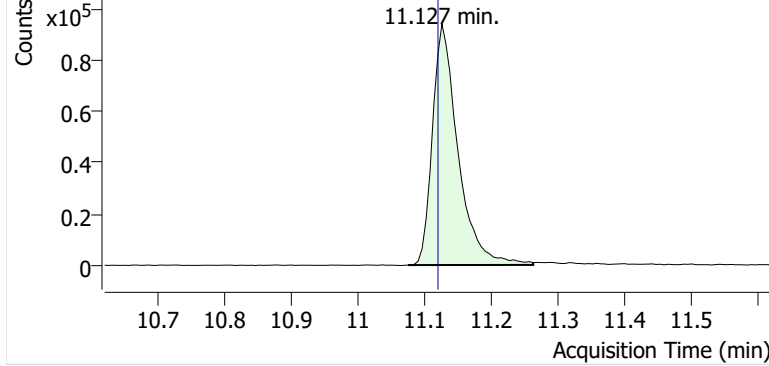


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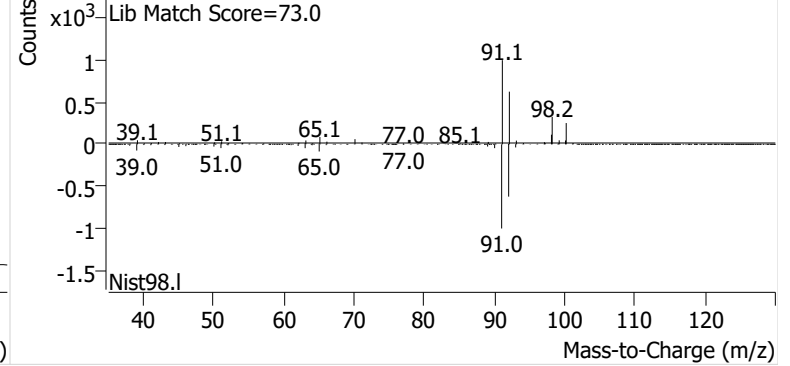


Toluene

+ EIC (91.1) Scan P2405803.D

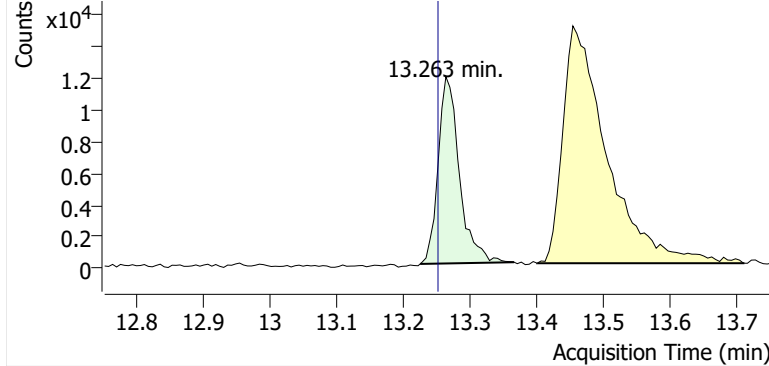


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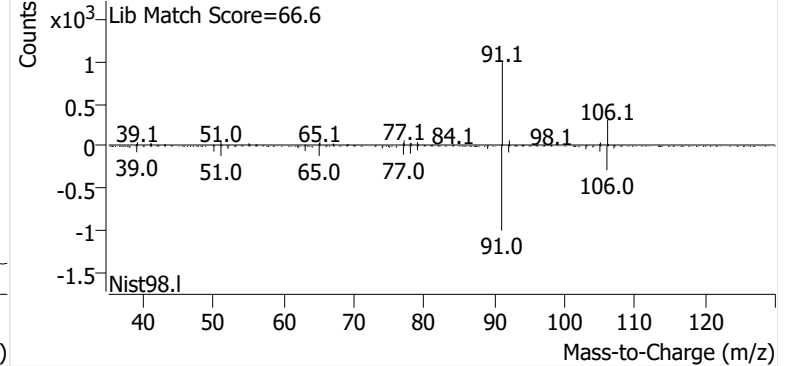


Ethylbenzene

+ EIC (91.1) Scan P2405803.D

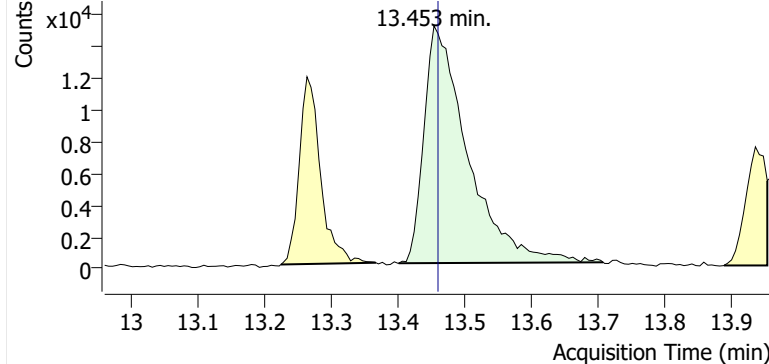


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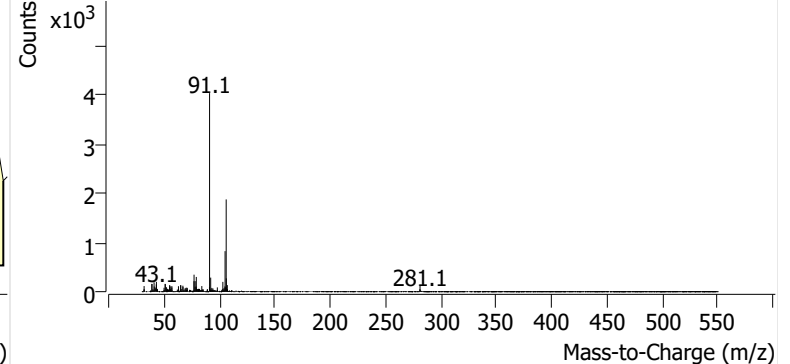


m-/p-Xylene

+ EIC (91.1) Scan P2405803.D

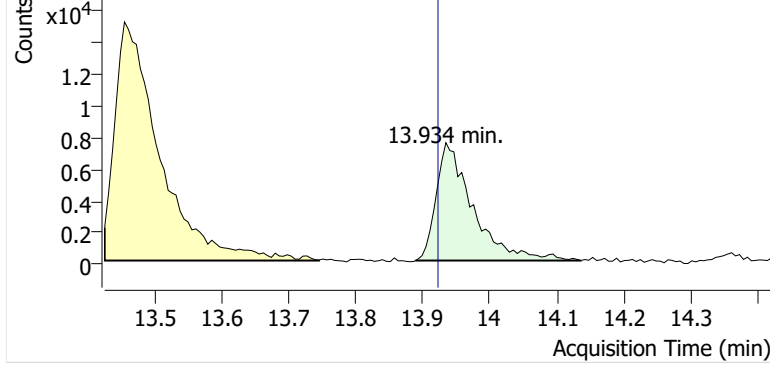


+ Scan (13.400-13.706 min, 51 scans) P2405803.D

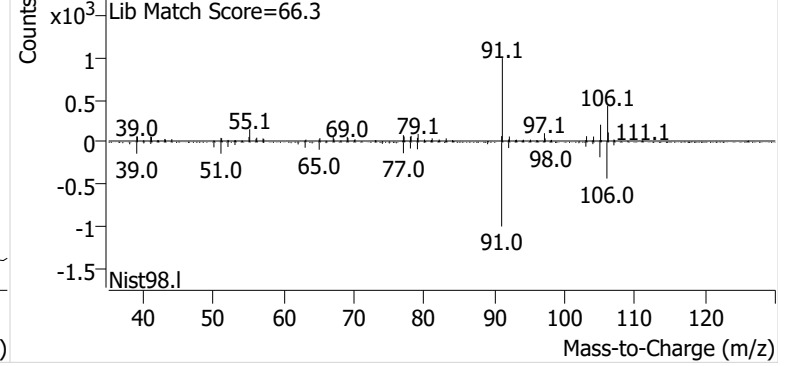


o-Xylene

+ EIC (91.1) Scan P2405803.D

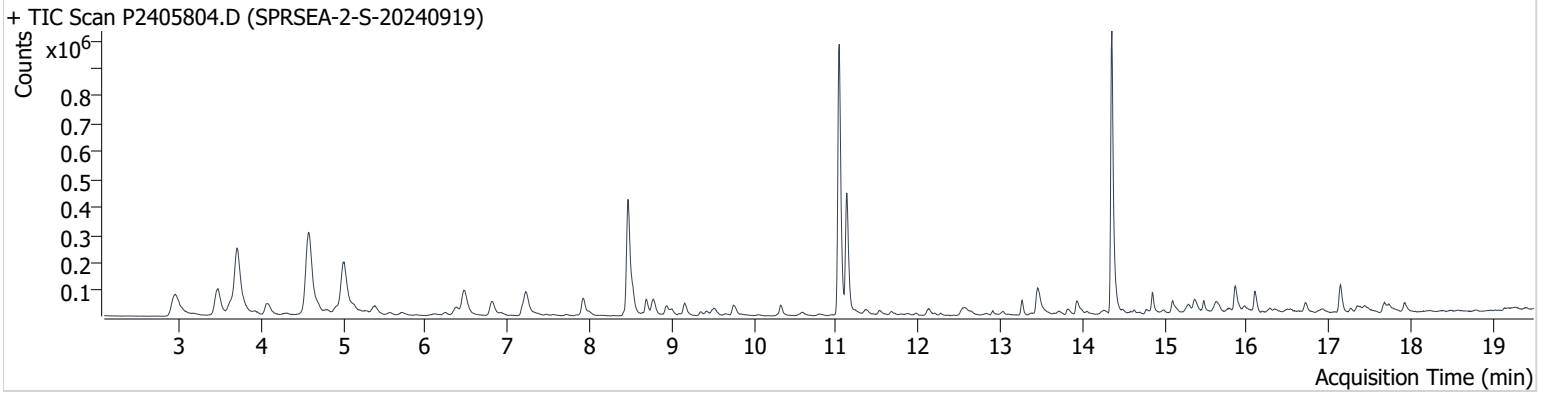


+ Scan (13.889-14.136 min, 42 scans) P2405803.D



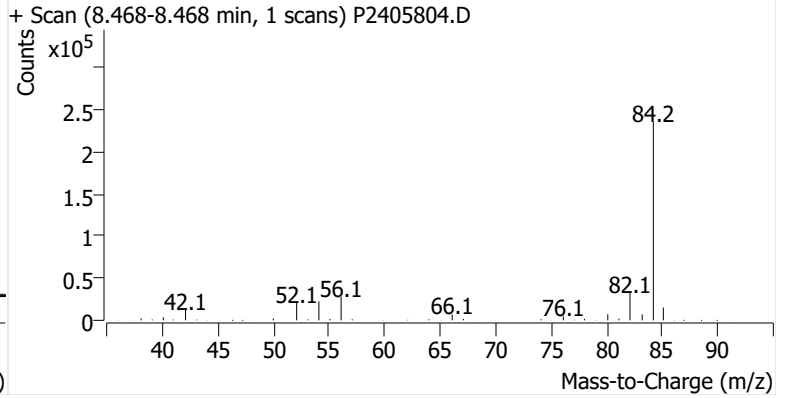
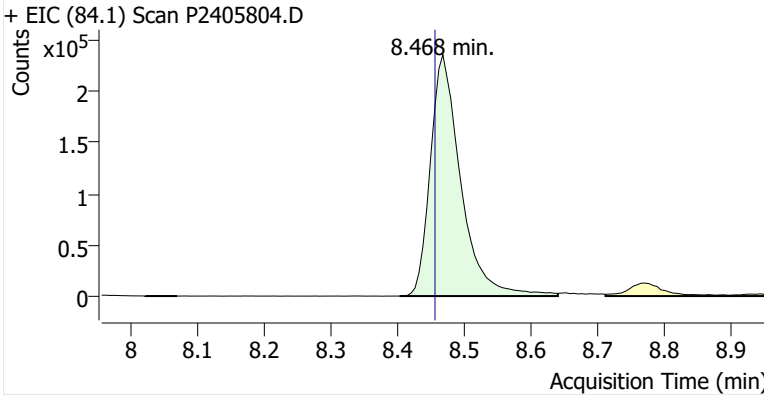
Name SPRSEA-2-S-20240919
Comment C34207
Data File P2405804.D
Acq. Date-Time 10/9/2024 7:47:42 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

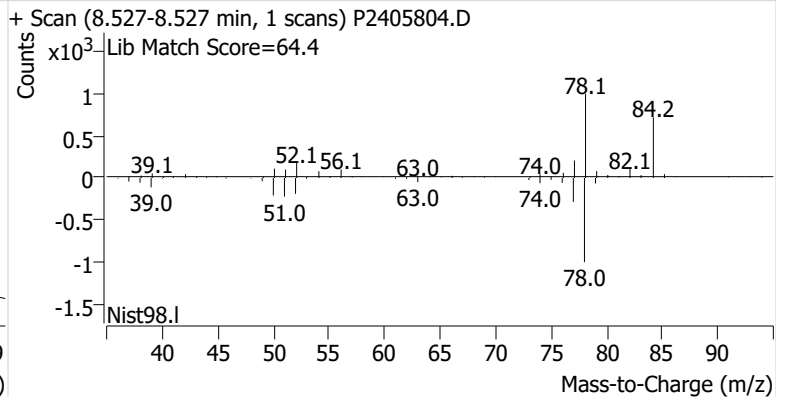
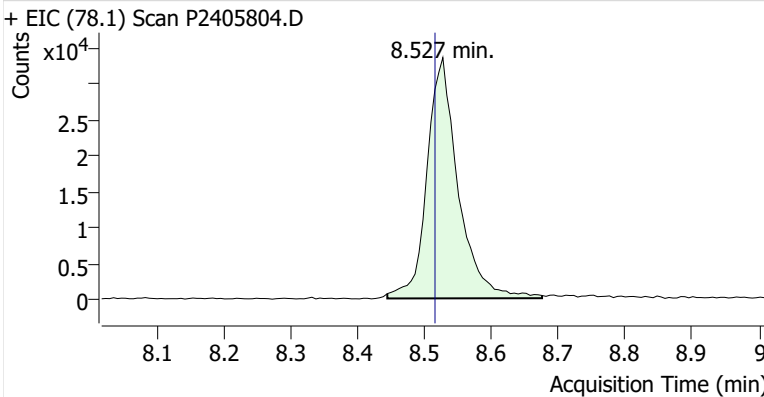


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.468	8.456	744,617	
Benzene	benzene-d6 (IS)	8.527	8.515	108,727	
Toluene-d8 (IS)		11.038	11.032	1,034,341	
Toluene	Toluene-d8 (IS)	11.127	11.121	496,118	
Ethylbenzene	Toluene-d8 (IS)	13.263	13.252	51,544	
m-/p-Xylene	Toluene-d8 (IS)	13.453	13.459	145,224	
o-Xylene	Toluene-d8 (IS)	13.928	13.922	58,187	

benzene-d6 (IS)

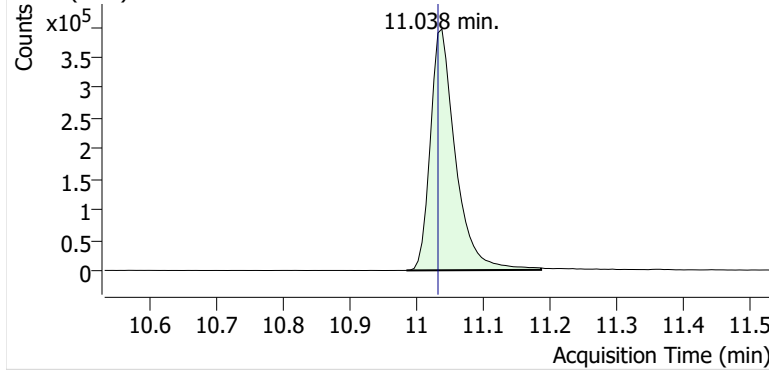


Benzene

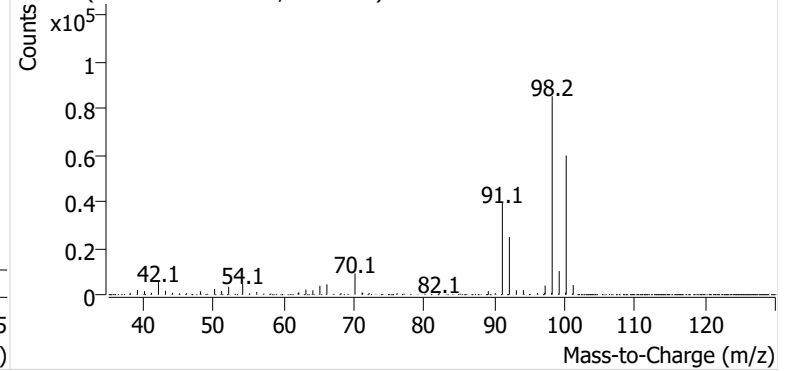


Toluene-d8 (IS)

+ EIC (98.1) Scan P2405804.D

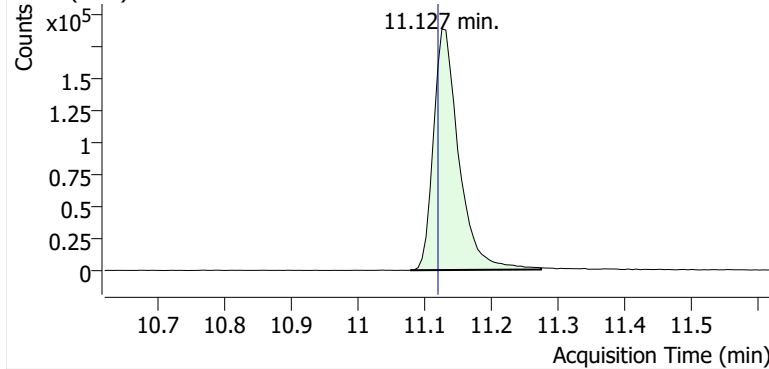


+ Scan (10.985-11.186 min, 34 scans) P2405804.D

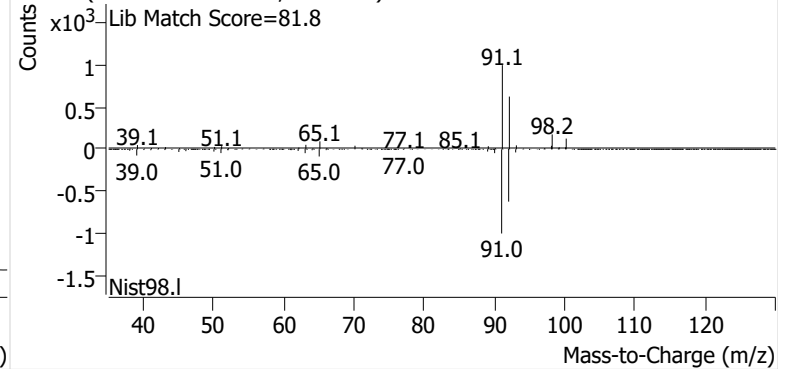


Toluene

+ EIC (91.1) Scan P2405804.D

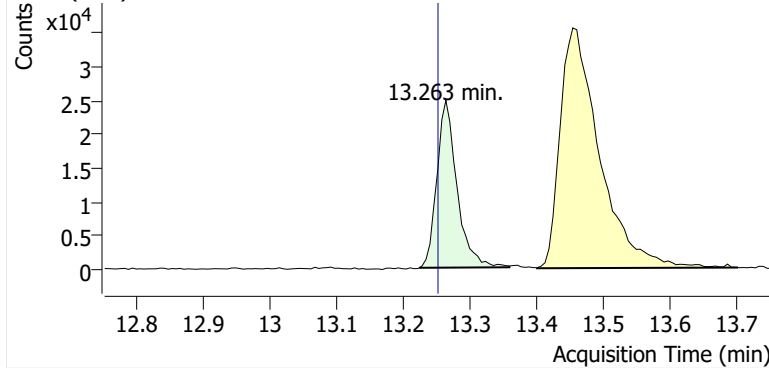


+ Scan (11.079-11.275 min, 34 scans) P2405804.D

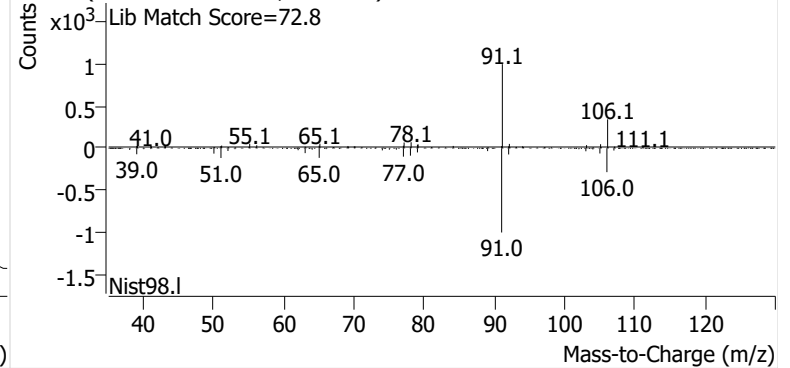


Ethylbenzene

+ EIC (91.1) Scan P2405804.D

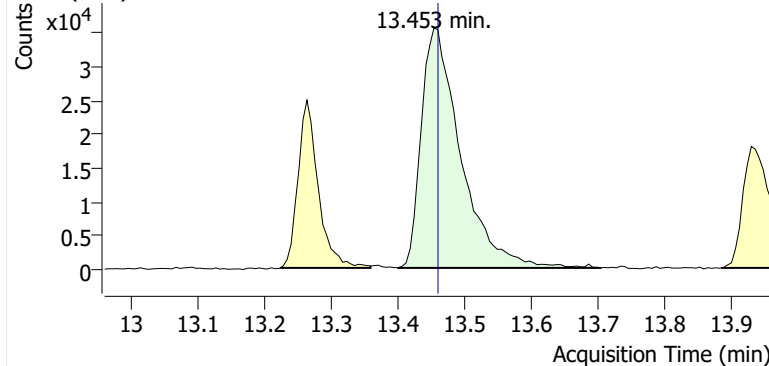


+ Scan (13.223-13.358 min, 23 scans) P2405804.D

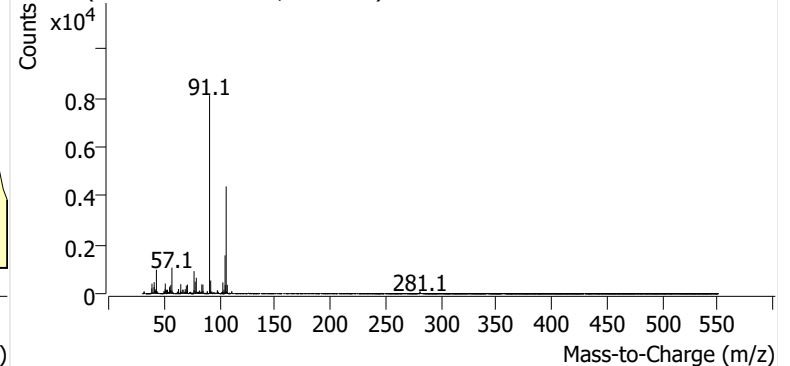


m-/p-Xylene

+ EIC (91.1) Scan P2405804.D

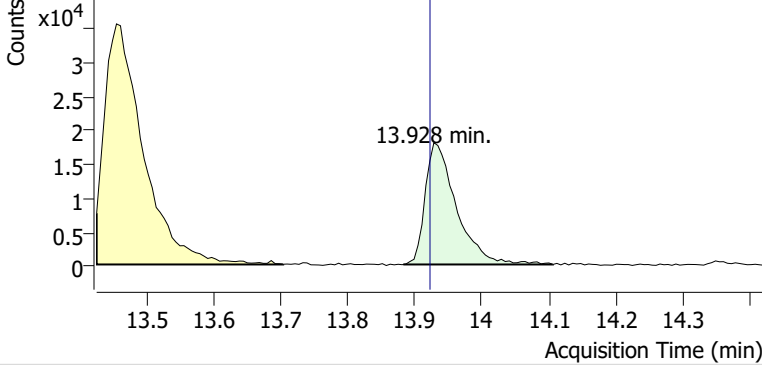


+ Scan (13.400-13.703 min, 52 scans) P2405804.D

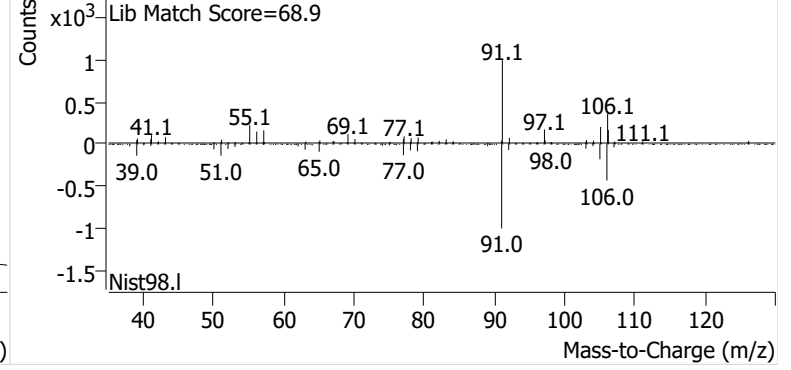


o-Xylene

+ EIC (91.1) Scan P2405804.D

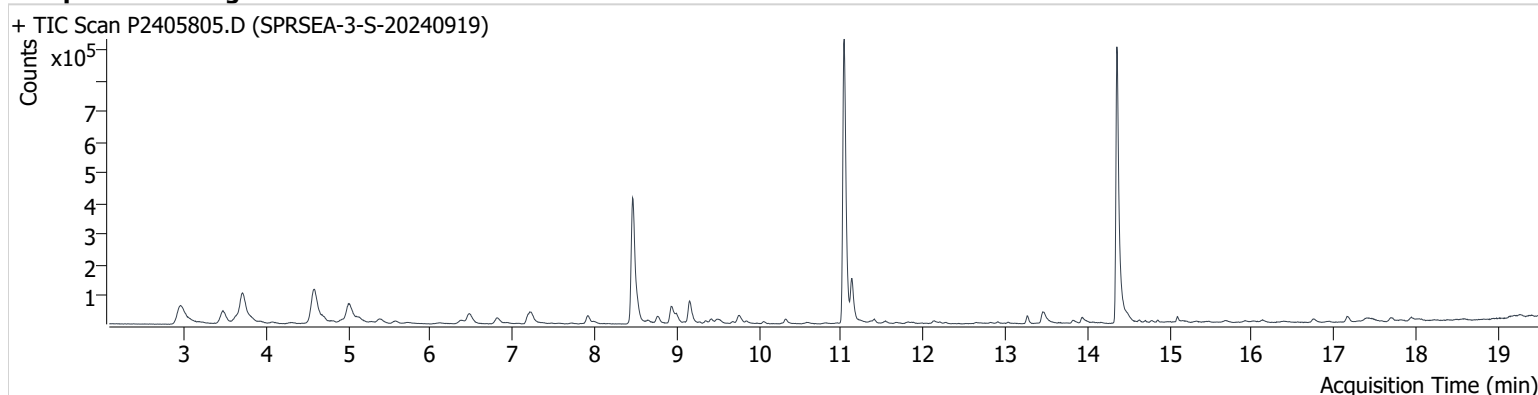


+ Scan (13.882-14.106 min, 38 scans) P2405804.D



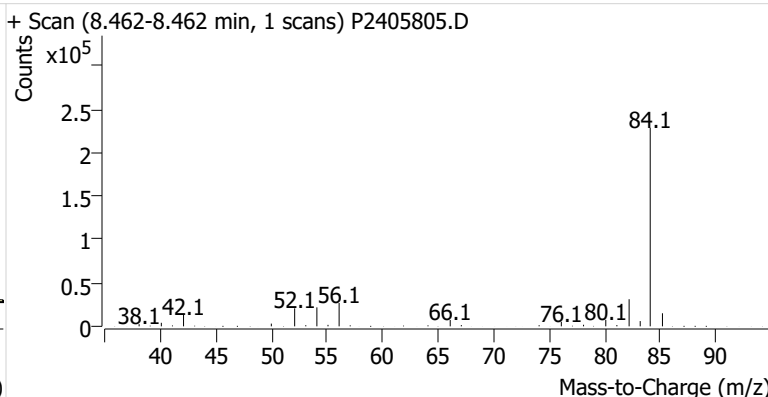
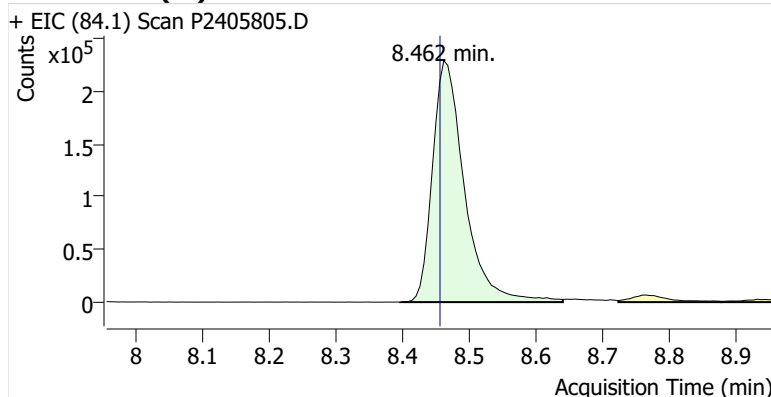
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Comment B19186
Data File P2405805.D
Acq. Date-Time 10/9/2024 8:24:58 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

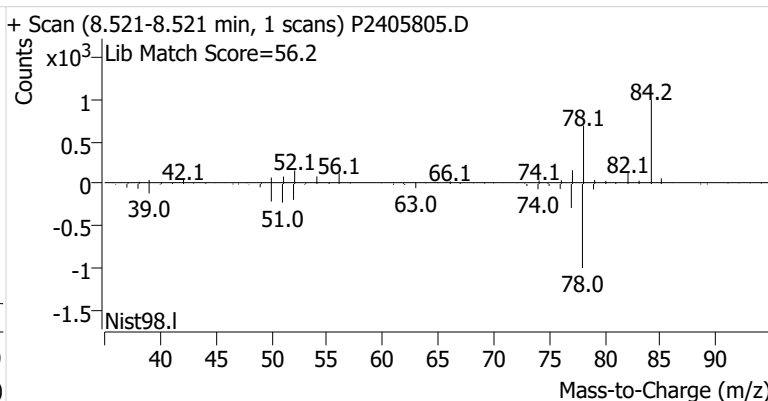
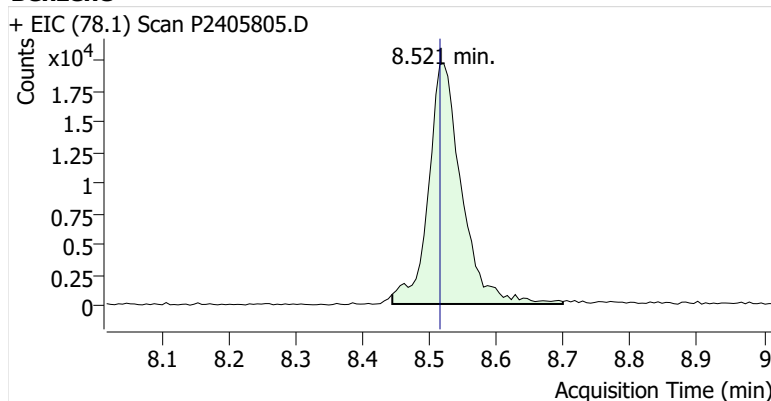


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.462	8.456	757,721	
Benzene	benzene-d6 (IS)	8.521	8.515	67,884	
Toluene-d8 (IS)		11.038	11.032	1,036,992	
Toluene	Toluene-d8 (IS)	11.127	11.121	150,661	
Ethylbenzene	Toluene-d8 (IS)	13.269	13.252	28,586	
m-/p-Xylene	Toluene-d8 (IS)	13.453	13.459	65,647	
o-Xylene	Toluene-d8 (IS)	13.928	13.922	27,405	

benzene-d6 (IS)

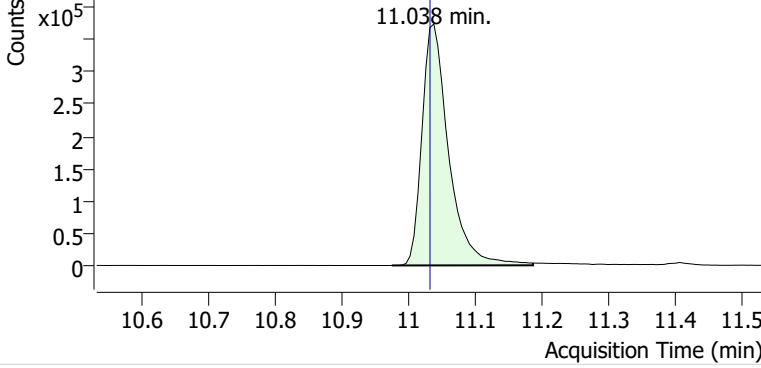


Benzene

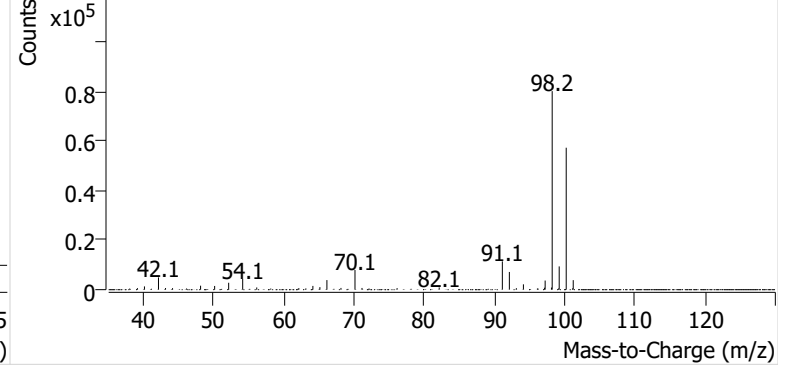


Toluene-d8 (IS)

+ EIC (98.1) Scan P2405805.D

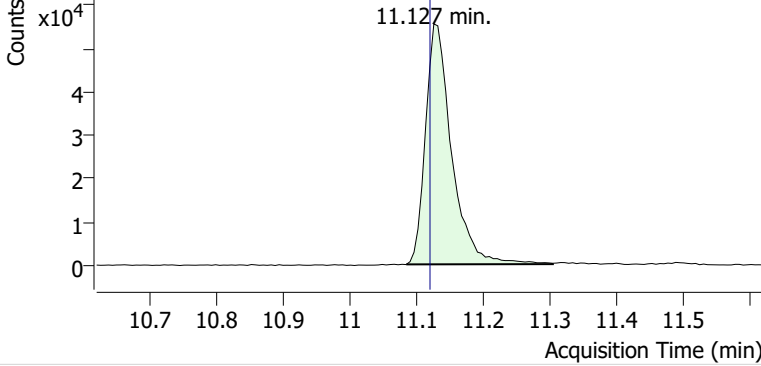


+ Scan (10.975-11.186 min, 36 scans) P2405805.D

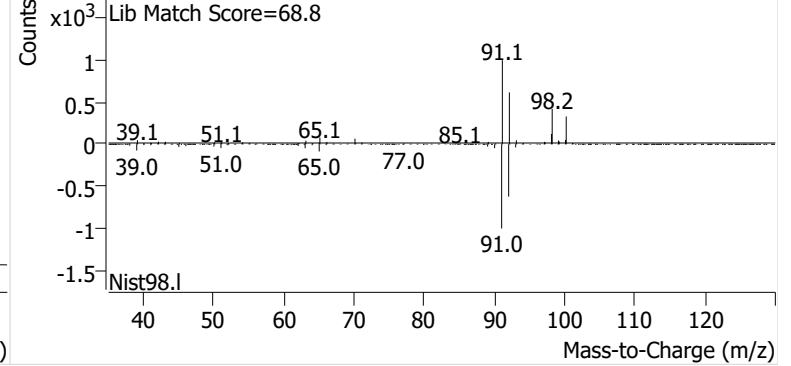


Toluene

+ EIC (91.1) Scan P2405805.D

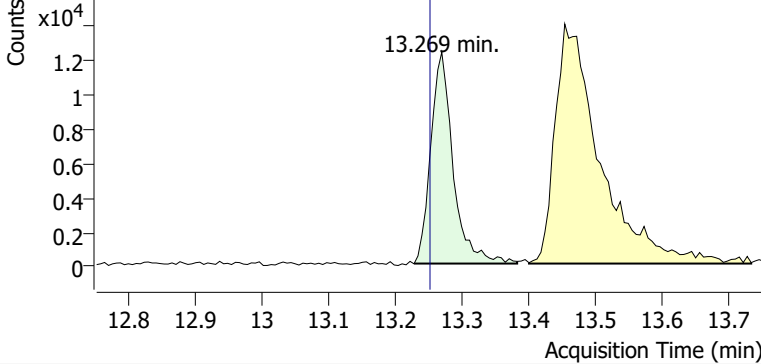


+ Scan (11.085-11.305 min, 37 scans) P2405805.D

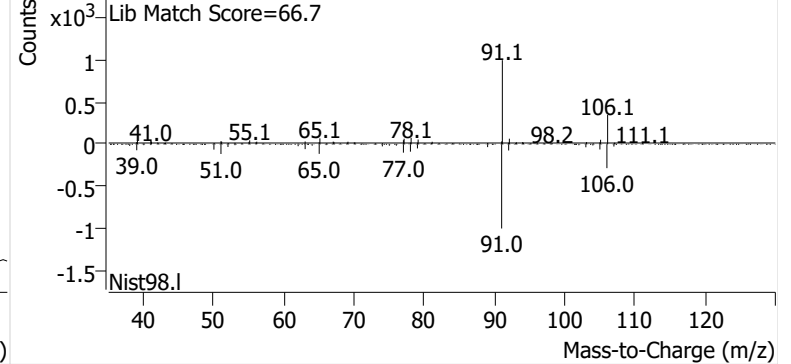


Ethylbenzene

+ EIC (91.1) Scan P2405805.D

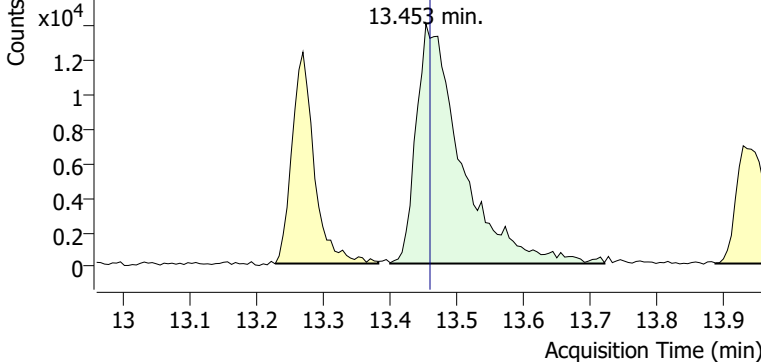


+ Scan (13.228-13.382 min, 26 scans) P2405805.D

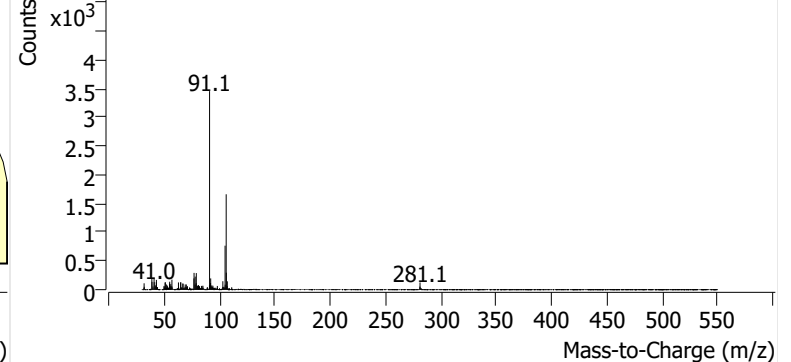


m-/p-Xylene

+ EIC (91.1) Scan P2405805.D

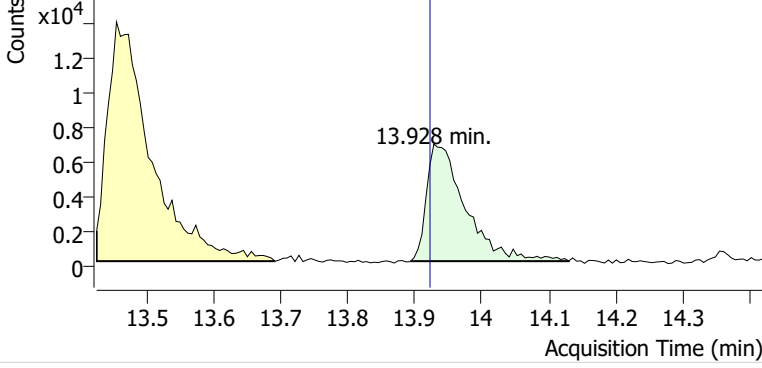


+ Scan (13.400-13.720 min, 55 scans) P2405805.D

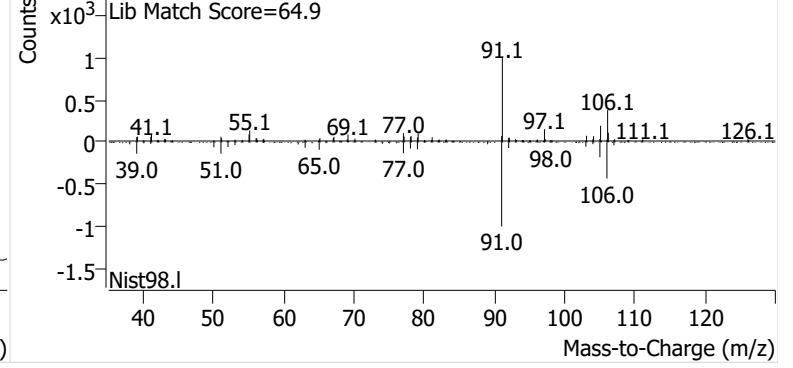


o-Xylene

+ EIC (91.1) Scan P2405805.D

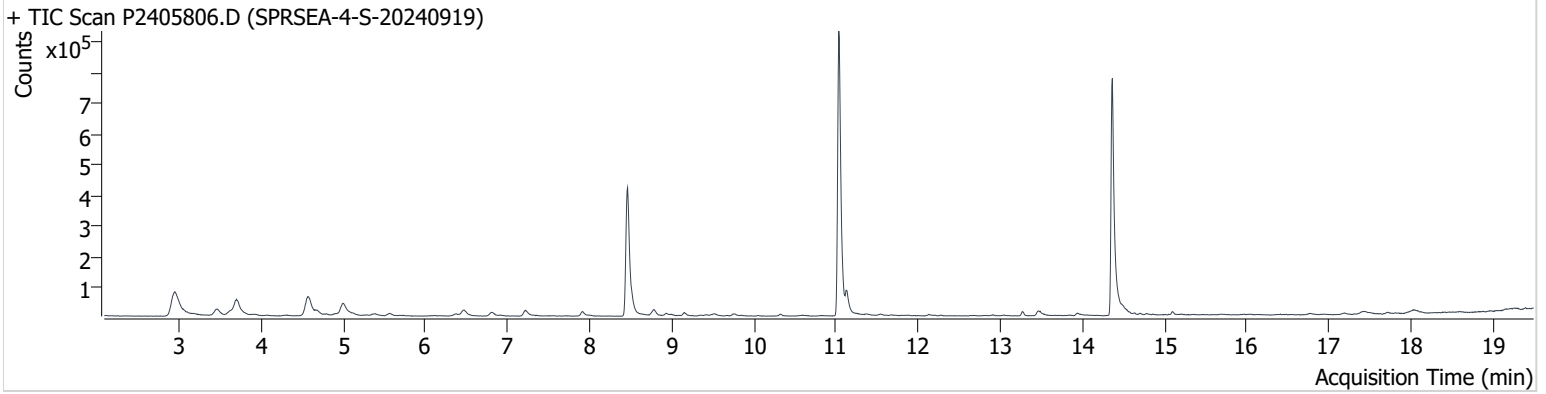


+ Scan (13.893-14.130 min, 40 scans) P2405805.D



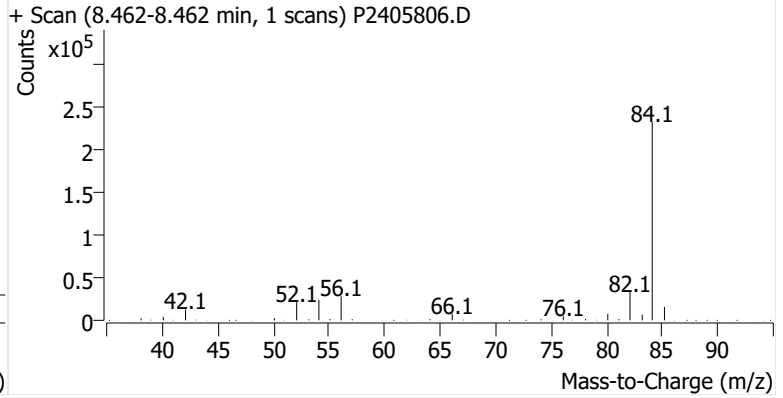
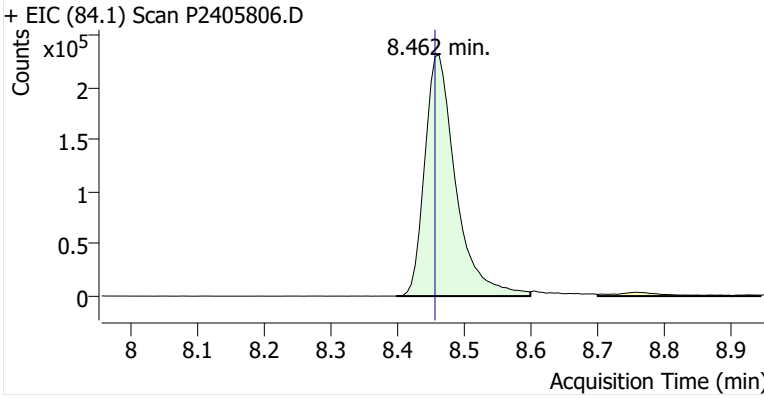
Name SPRSEA-4-S-20240919
Comment B19838
Data File P2405806.D
Acq. Date-Time 10/9/2024 9:02:14 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

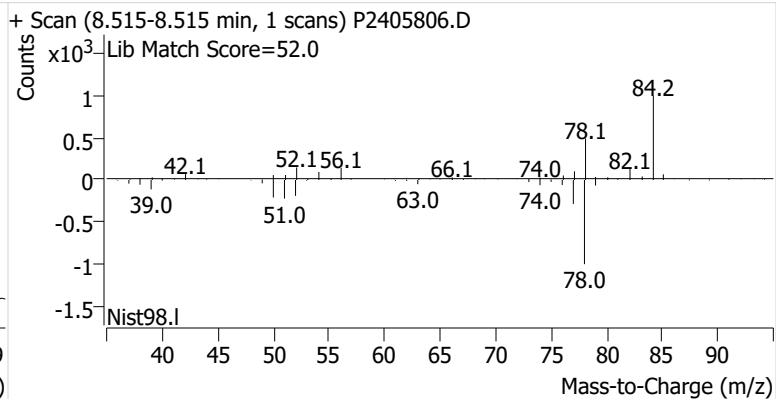
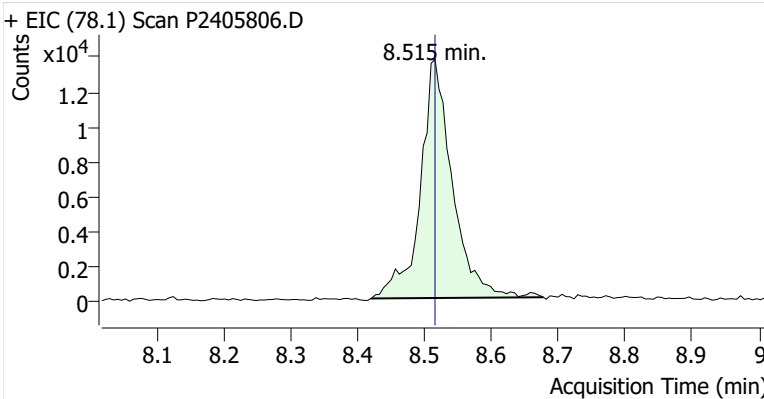


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.462	8.456	746,324	
Benzene	benzene-d6 (IS)	8.515	8.515	45,714	
Toluene-d8 (IS)		11.032	11.032	1,043,802	
Toluene	Toluene-d8 (IS)	11.127	11.121	74,835	
Ethylbenzene	Toluene-d8 (IS)	13.270	13.252	15,259	
m-/p-Xylene	Toluene-d8 (IS)	13.459	13.459	26,384	
o-Xylene	Toluene-d8 (IS)	13.940	13.922	10,222	

benzene-d6 (IS)

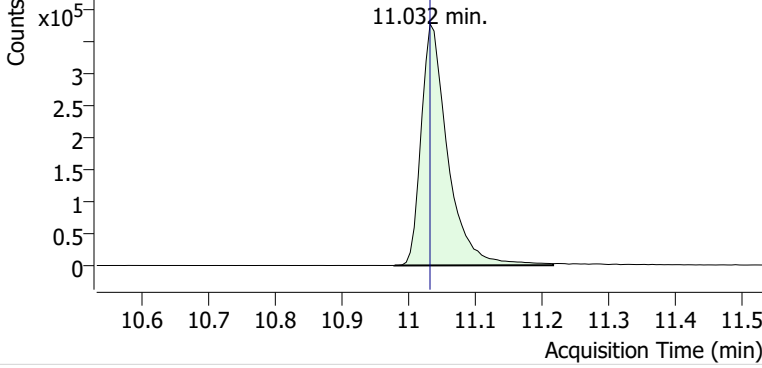


Benzene

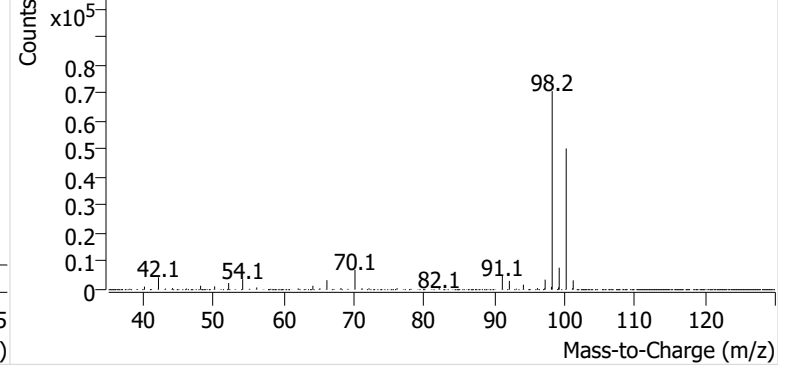


Toluene-d8 (IS)

+ EIC (98.1) Scan P2405806.D

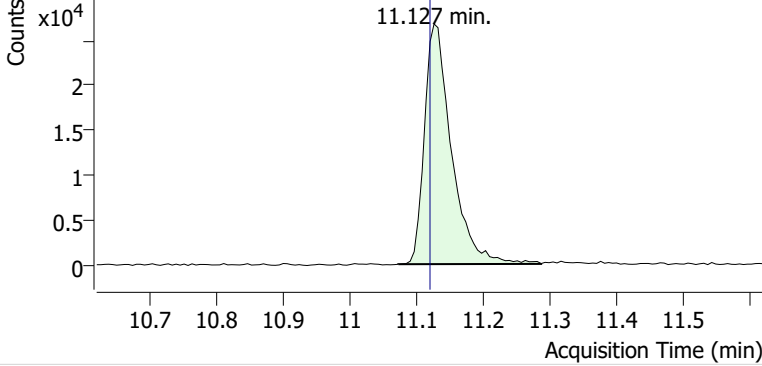


+ Scan (10.979-11.216 min, 41 scans) P2405806.D

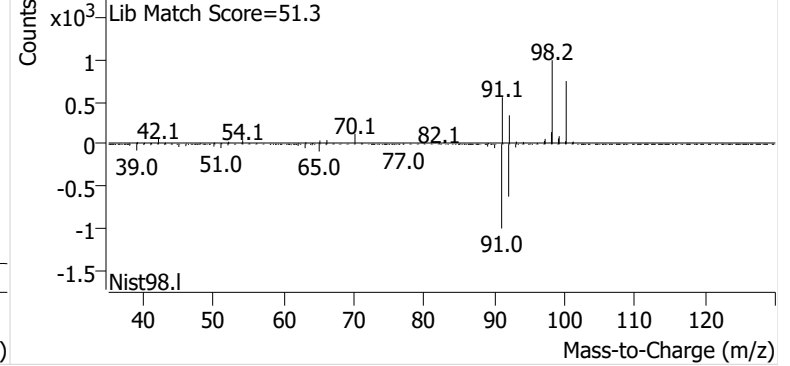


Toluene

+ EIC (91.1) Scan P2405806.D

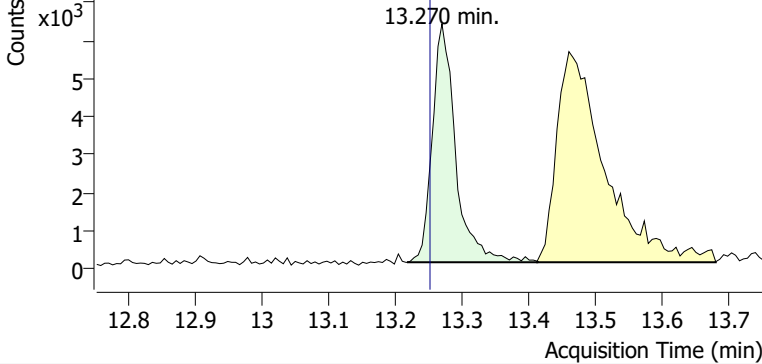


+ Scan (11.073-11.287 min, 37 scans) P2405806.D

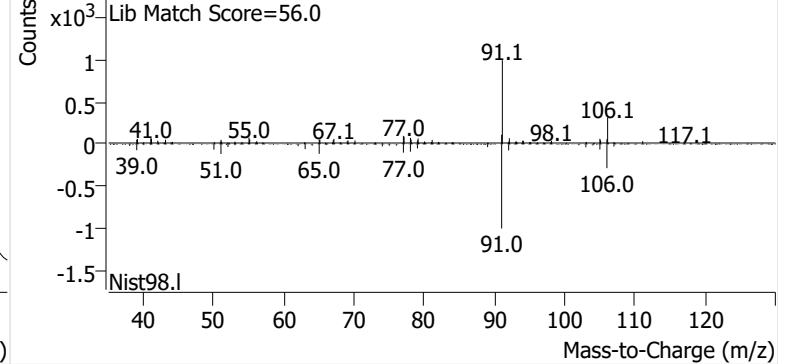


Ethylbenzene

+ EIC (91.1) Scan P2405806.D

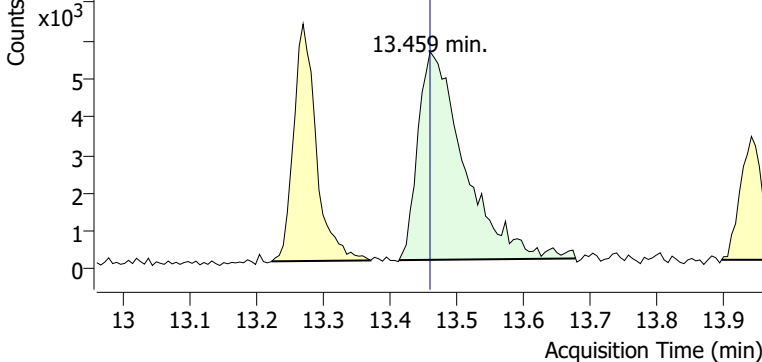


+ Scan (13.217-13.412 min, 33 scans) P2405806.D

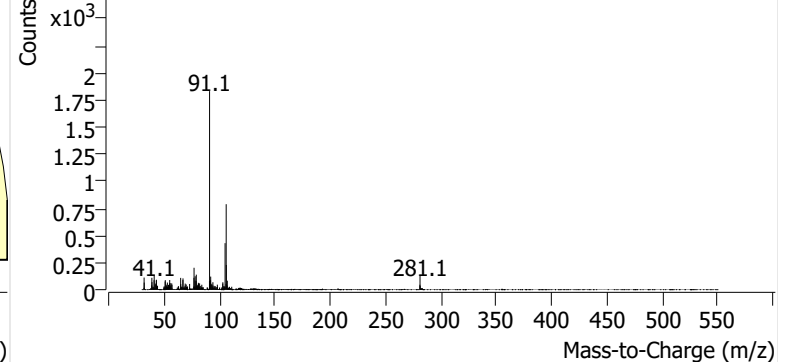


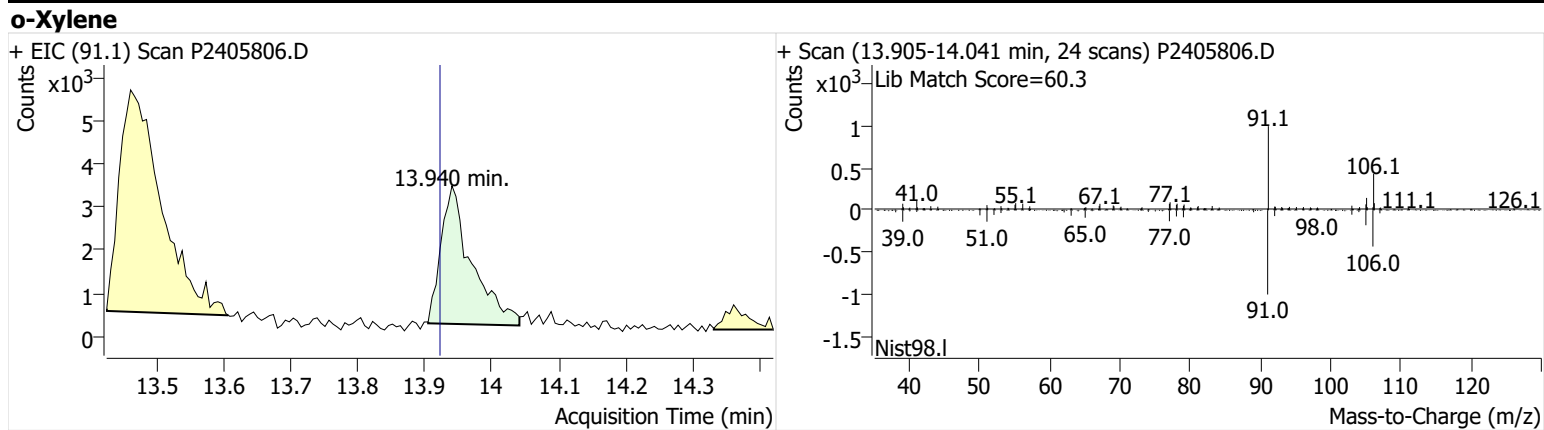
m-/p-Xylene

+ EIC (91.1) Scan P2405806.D



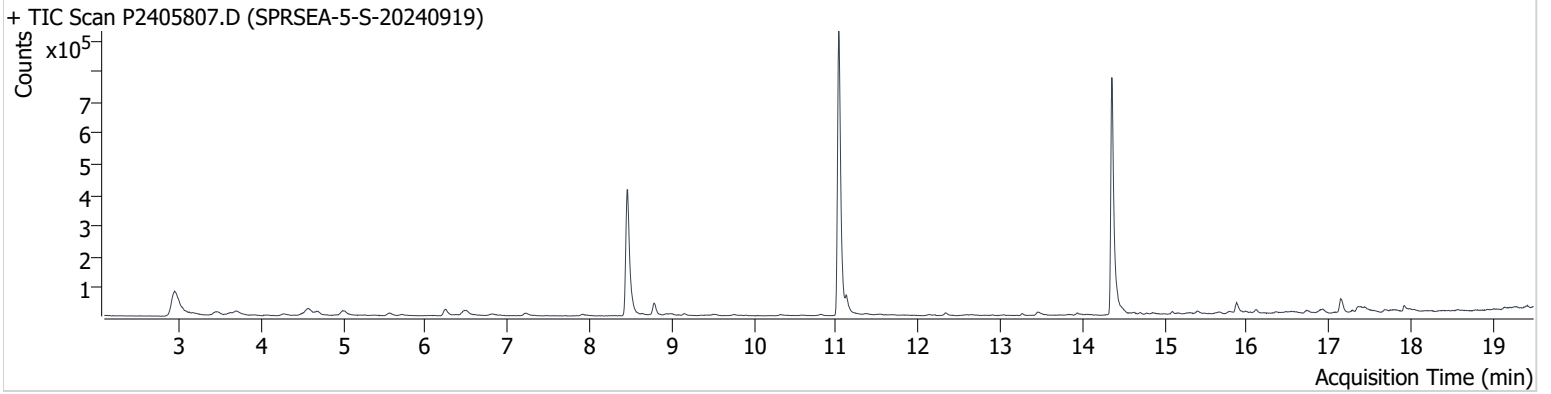
+ Scan (13.413-13.677 min, 44 scans) P2405806.D





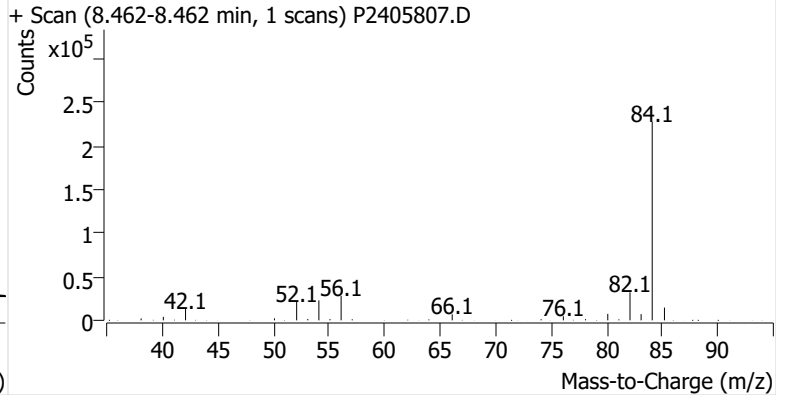
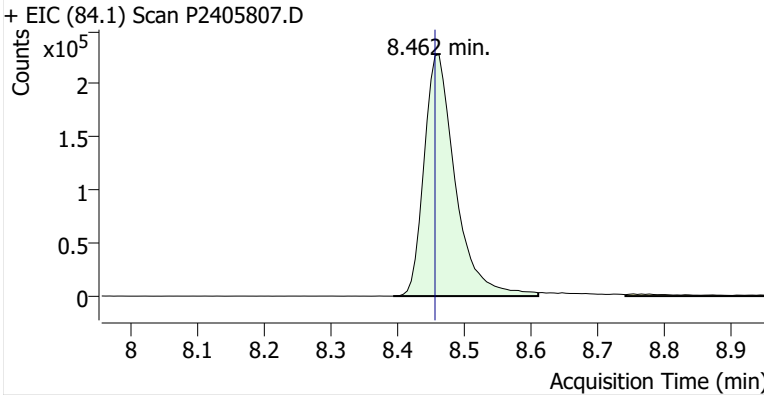
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Comment C43339
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Acq. Date-Time 10/9/2024 9:39:31 PM
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Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

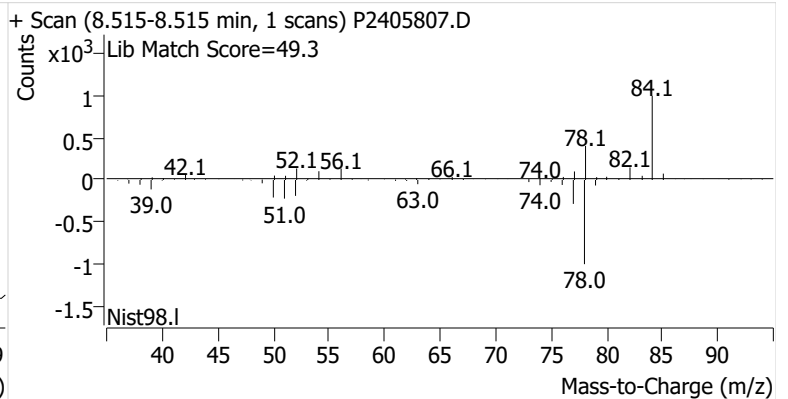
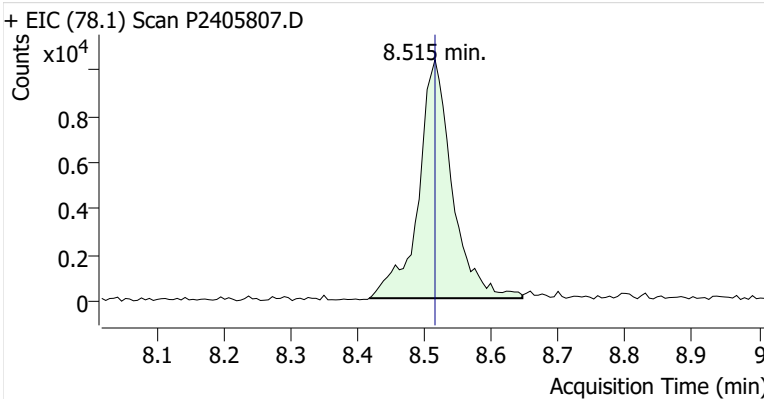


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.462	8.456	741,204	
Benzene	benzene-d6 (IS)	8.515	8.515	36,245	
Toluene-d8 (IS)		11.032	11.032	1,032,373	
Toluene	Toluene-d8 (IS)	11.127	11.121	50,018	
Ethylbenzene	Toluene-d8 (IS)	13.264	13.252	6,238	
m-/p-Xylene	Toluene-d8 (IS)	13.465	13.459	18,217	
o-Xylene	Toluene-d8 (IS)	13.940	13.922	8,242	

benzene-d6 (IS)

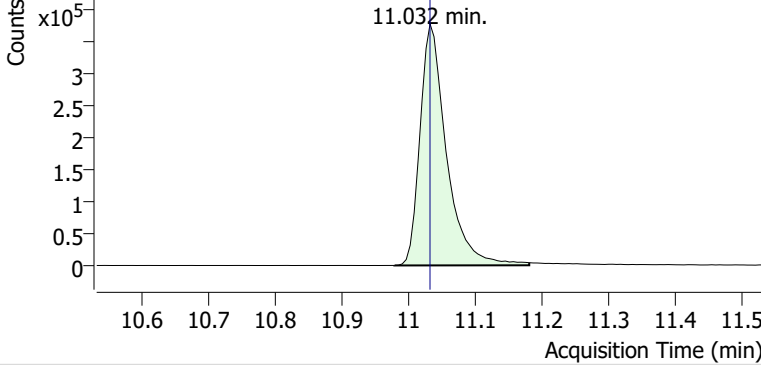


Benzene

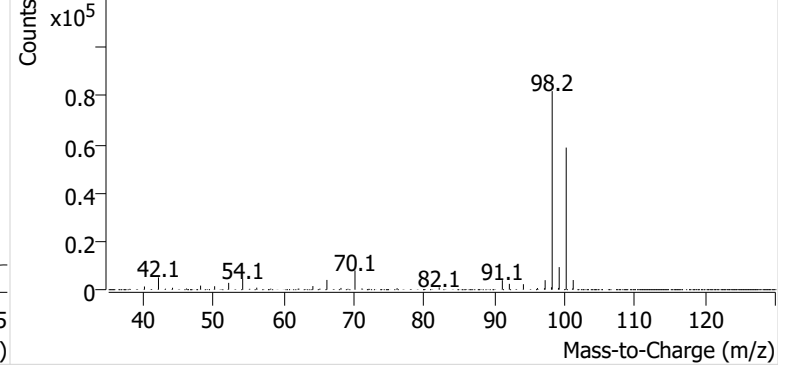


Toluene-d8 (IS)

+ EIC (98.1) Scan P2405807.D

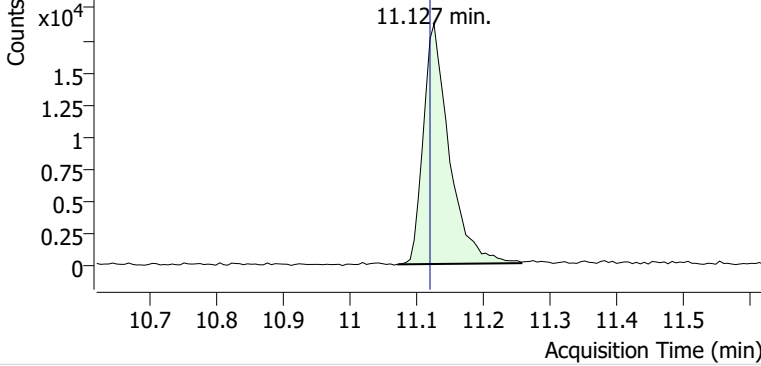


+ Scan (10.978-11.180 min, 35 scans) P2405807.D

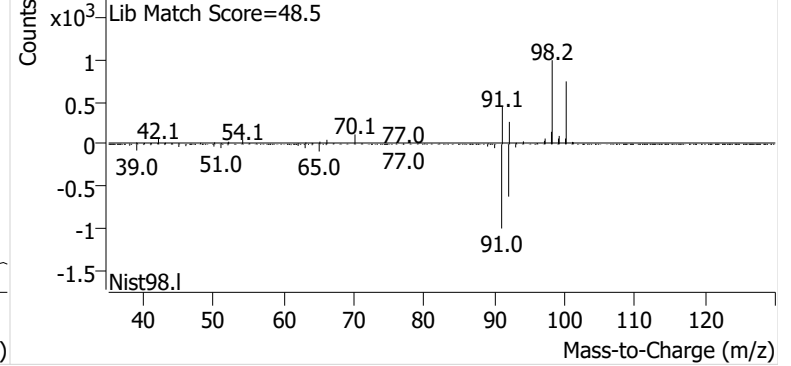


Toluene

+ EIC (91.1) Scan P2405807.D

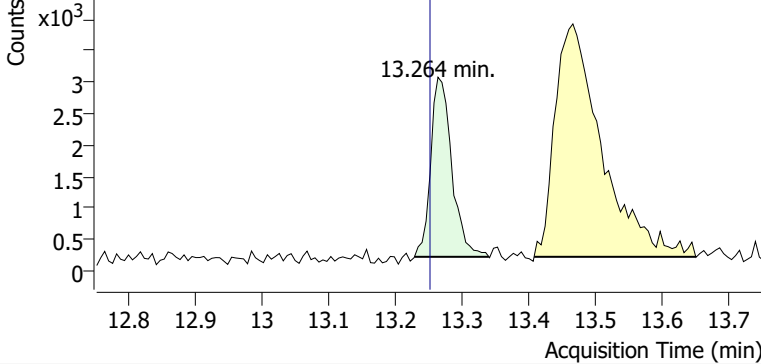


+ Scan (11.073-11.257 min, 32 scans) P2405807.D

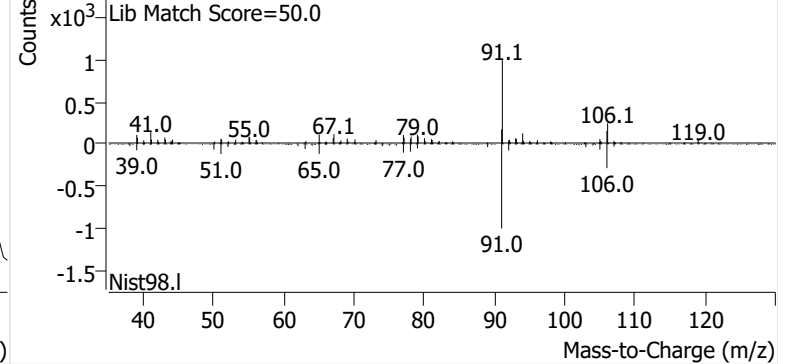


Ethylbenzene

+ EIC (91.1) Scan P2405807.D

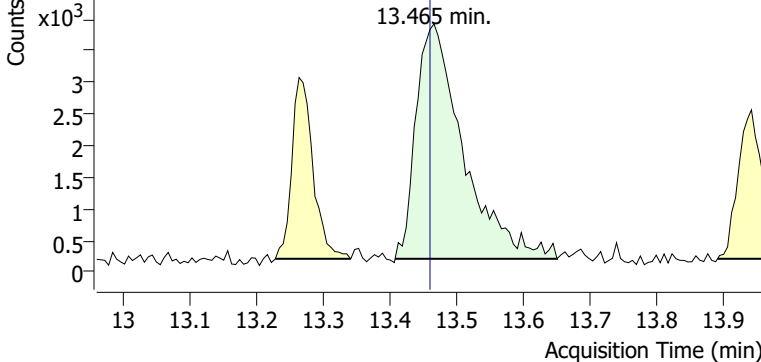


+ Scan (13.228-13.340 min, 18 scans) P2405807.D

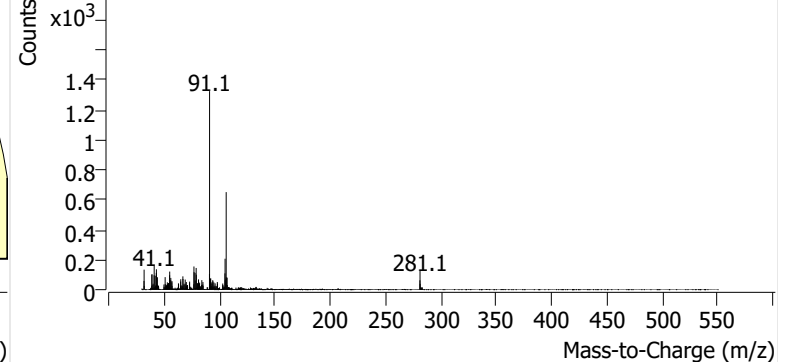


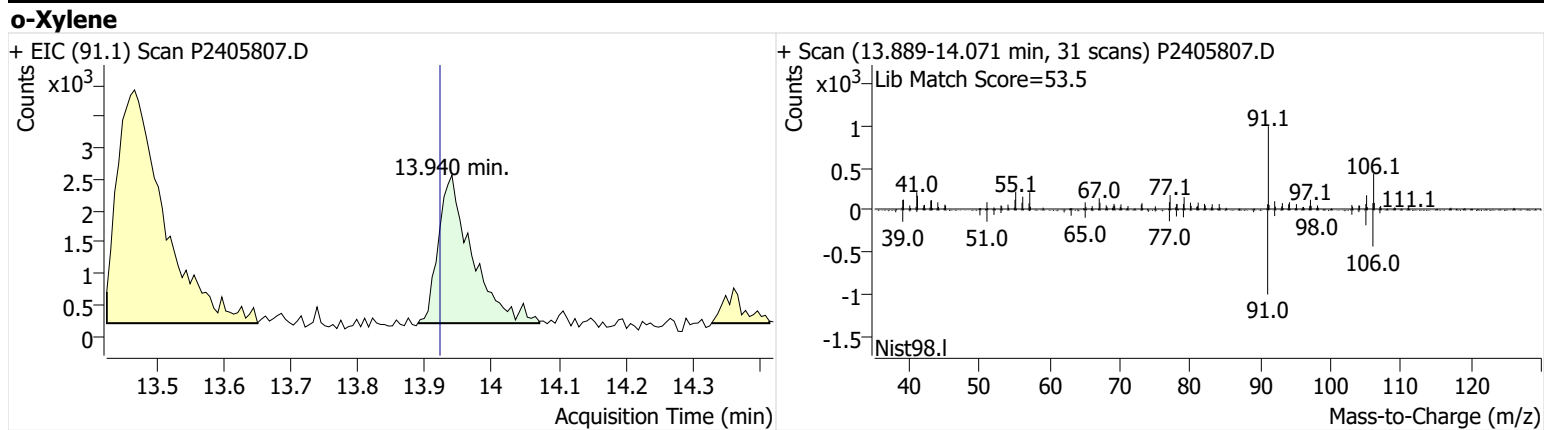
m-/p-Xylene

+ EIC (91.1) Scan P2405807.D



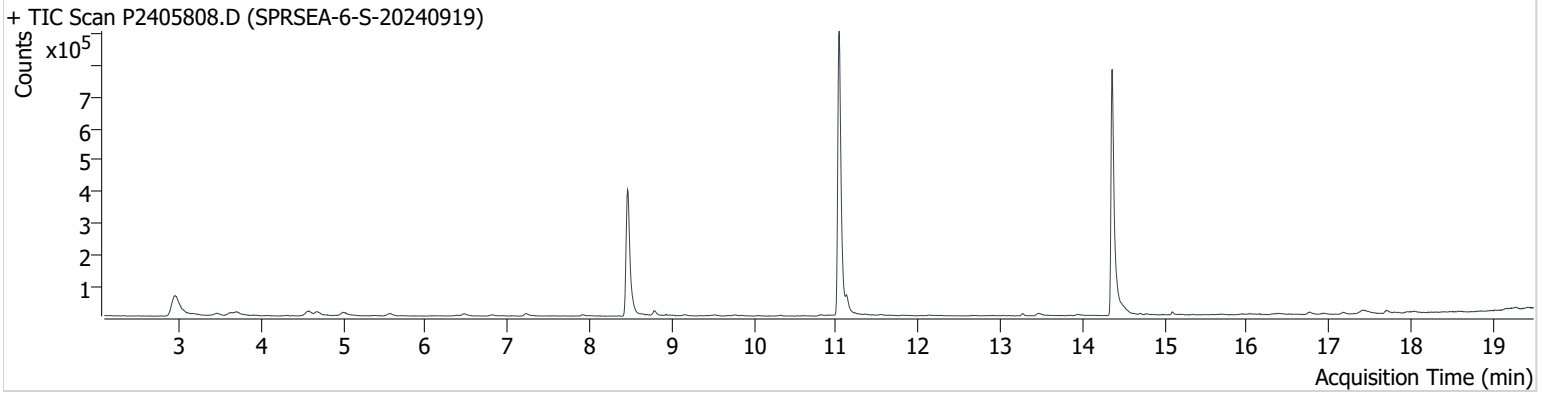
+ Scan (13.407-13.649 min, 41 scans) P2405807.D





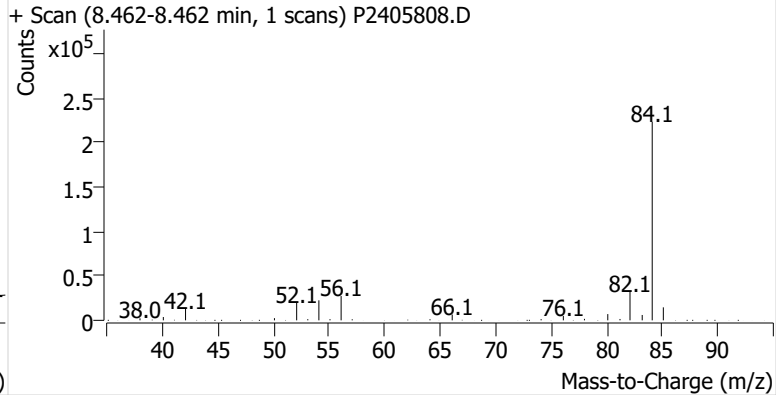
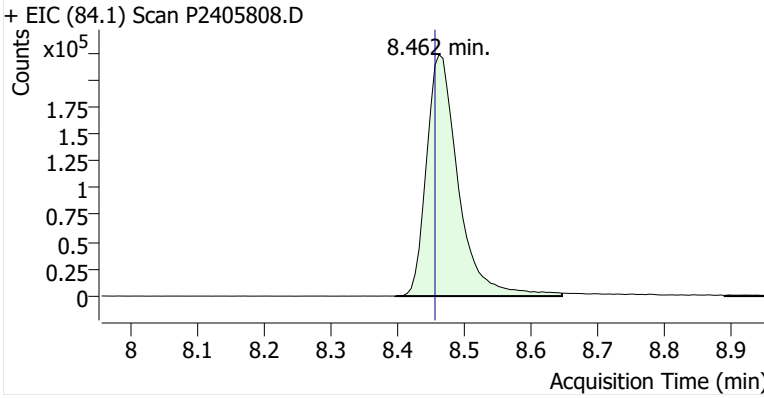
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Comment B18363
Data File P2405808.D
Acq. Date-Time 10/9/2024 10:16:47 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

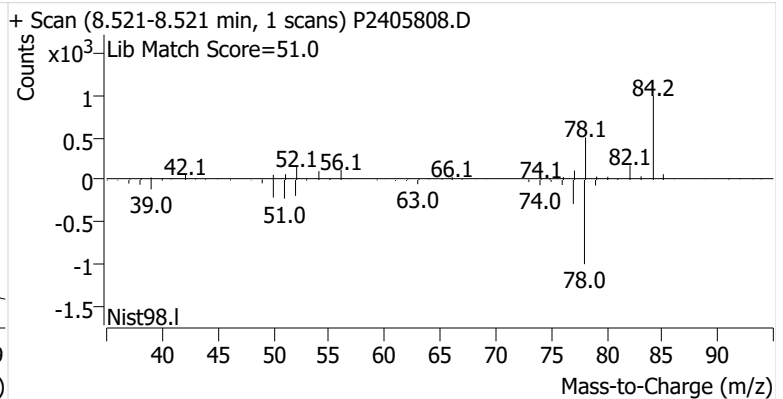
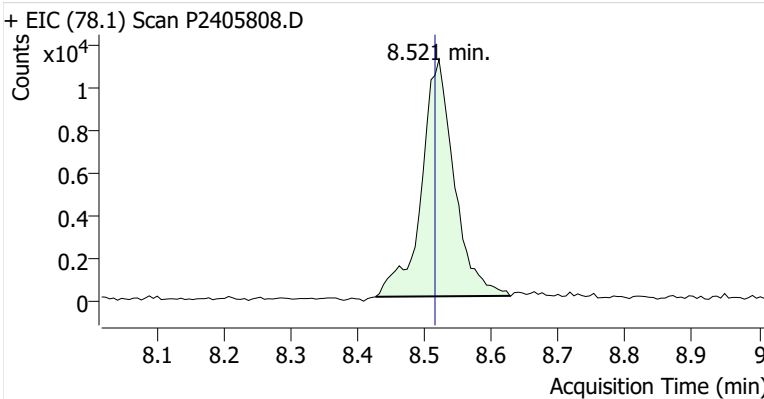


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.462	8.456	735,644	
Benzene	benzene-d6 (IS)	8.521	8.515	38,039	
Toluene-d8 (IS)		11.038	11.032	1,028,956	
Toluene	Toluene-d8 (IS)	11.127	11.121	48,855	
Ethylbenzene	Toluene-d8 (IS)	13.269	13.252	7,267	
m-/p-Xylene	Toluene-d8 (IS)	13.471	13.459	12,881	
o-Xylene	Toluene-d8 (IS)	13.934	13.922	5,348	

benzene-d6 (IS)

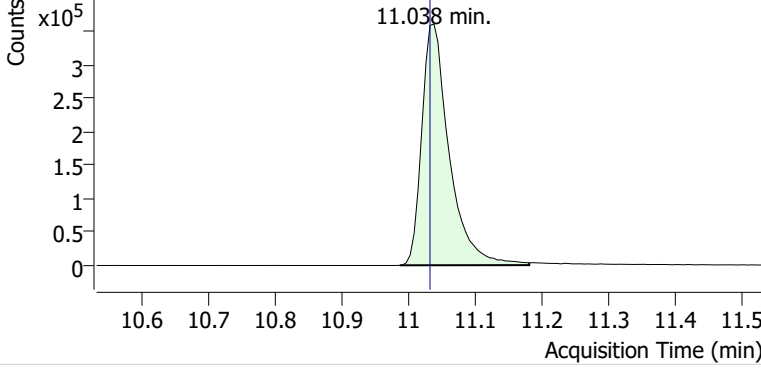


Benzene

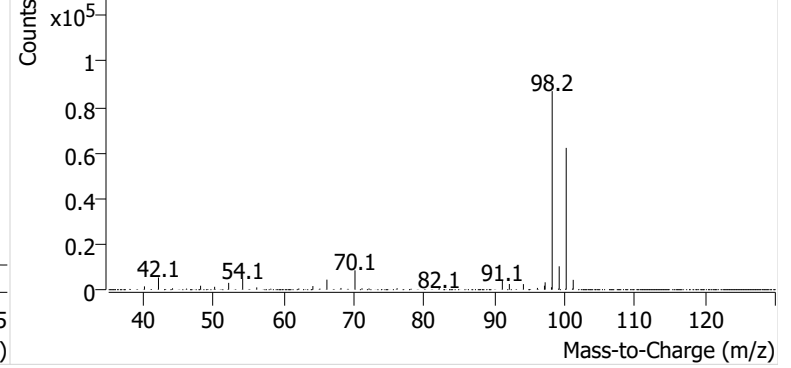


Toluene-d8 (IS)

+ EIC (98.1) Scan P2405808.D

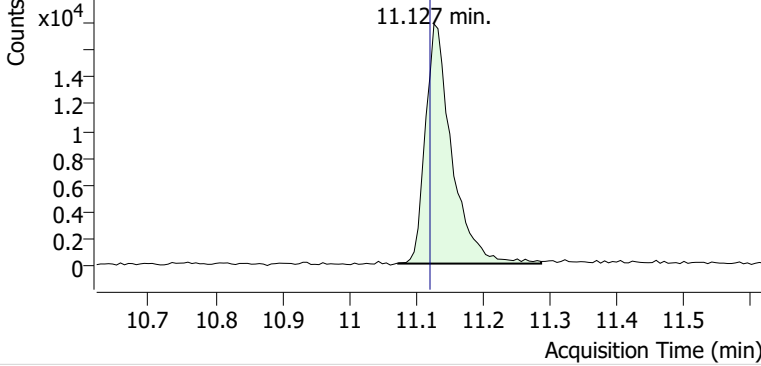


+ Scan (10.987-11.180 min, 33 scans) P2405808.D

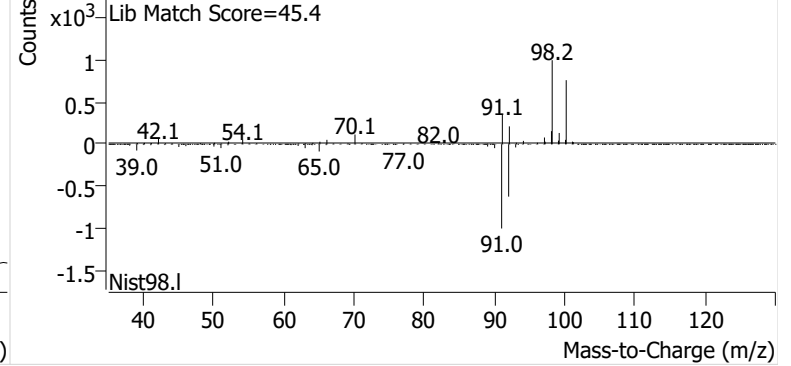


Toluene

+ EIC (91.1) Scan P2405808.D

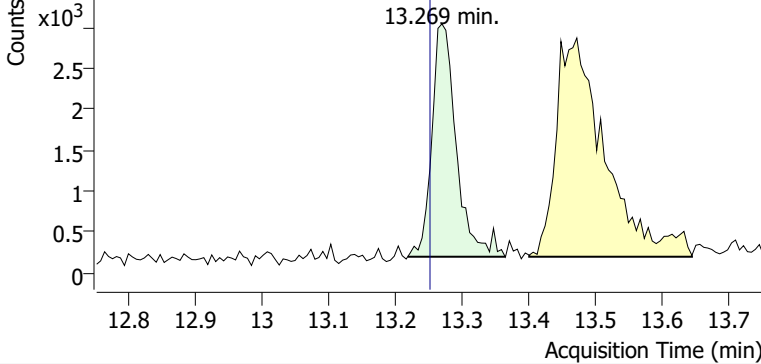


+ Scan (11.073-11.287 min, 37 scans) P2405808.D

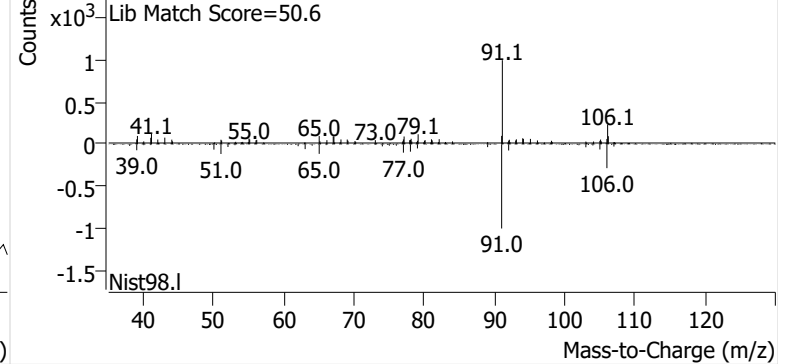


Ethylbenzene

+ EIC (91.1) Scan P2405808.D

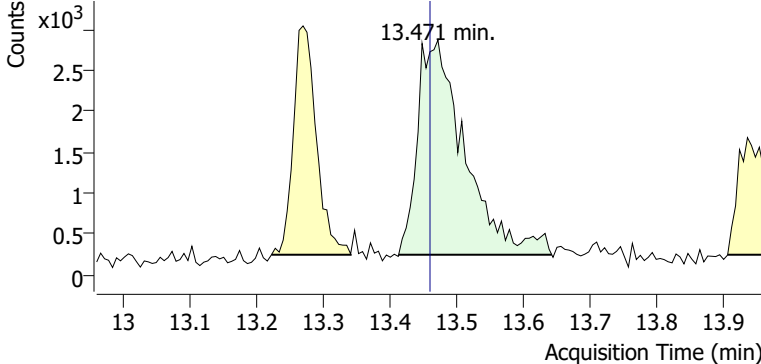


+ Scan (13.218-13.364 min, 24 scans) P2405808.D

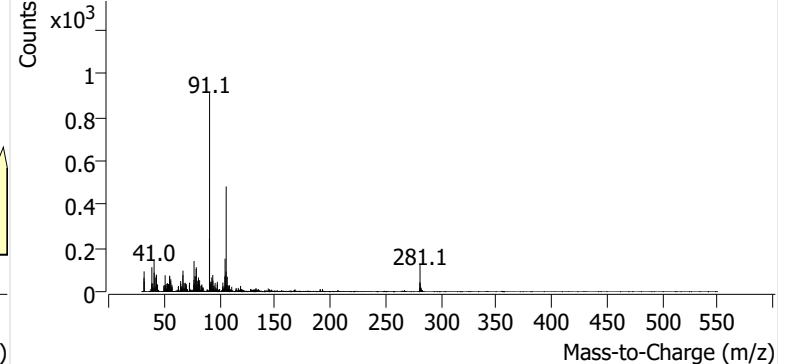


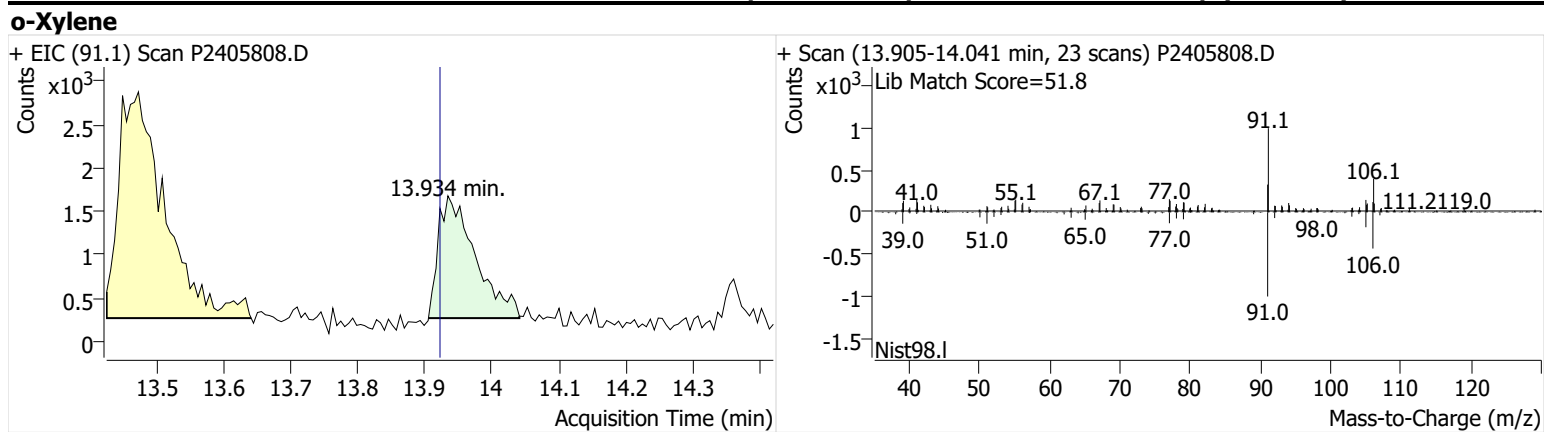
m-/p-Xylene

+ EIC (91.1) Scan P2405808.D



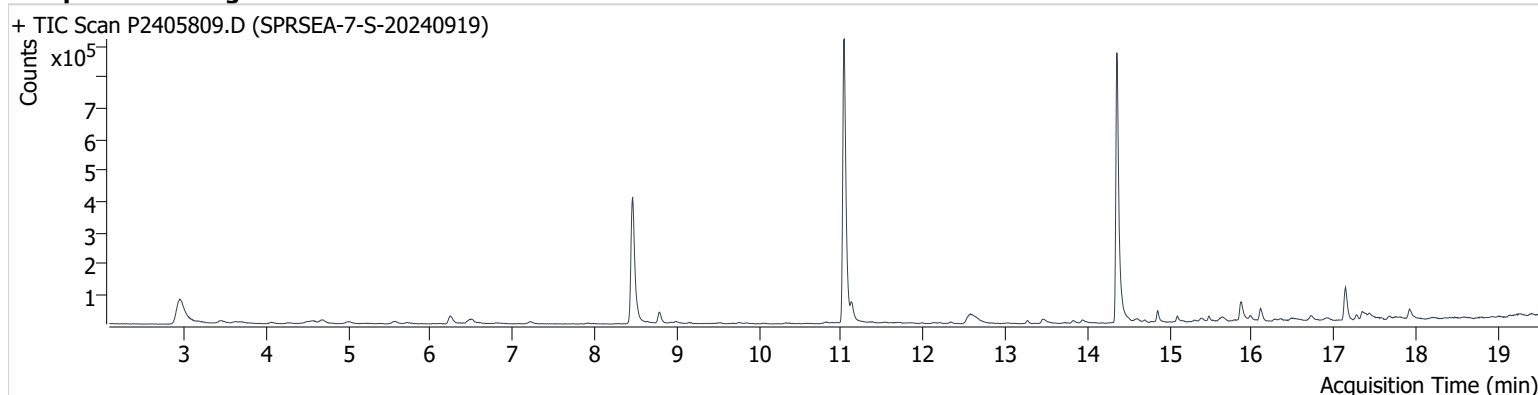
+ Scan (13.412-13.642 min, 38 scans) P2405808.D





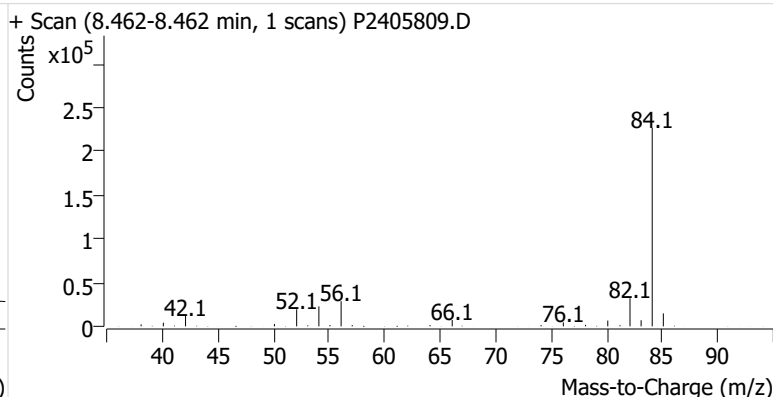
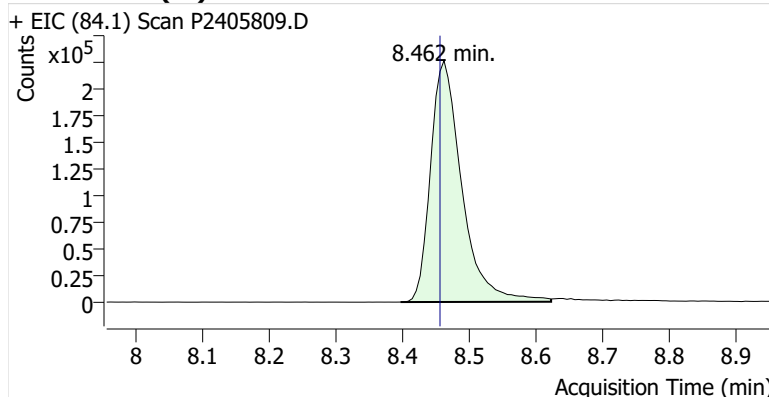
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Comment C43342
Data File P2405809.D
Acq. Date-Time 10/9/2024 10:54:02 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

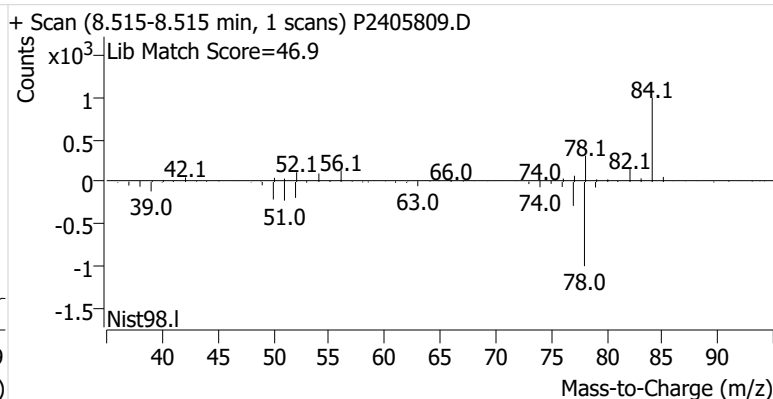
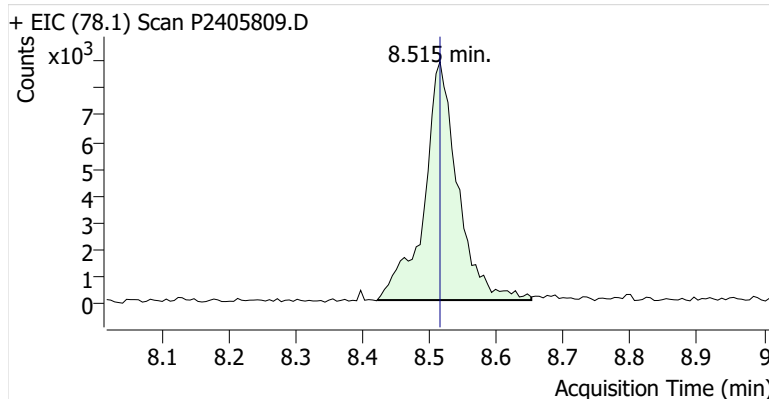


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.462	8.456	737,841	
Benzene	benzene-d6 (IS)	8.515	8.515	31,125	
Toluene-d8 (IS)		11.032	11.032	1,021,946	
Toluene	Toluene-d8 (IS)	11.127	11.121	56,157	
Ethylbenzene	Toluene-d8 (IS)	13.269	13.252	9,318	
m-/p-Xylene	Toluene-d8 (IS)	13.465	13.459	24,632	
o-Xylene	Toluene-d8 (IS)	13.934	13.922	10,163	

benzene-d6 (IS)

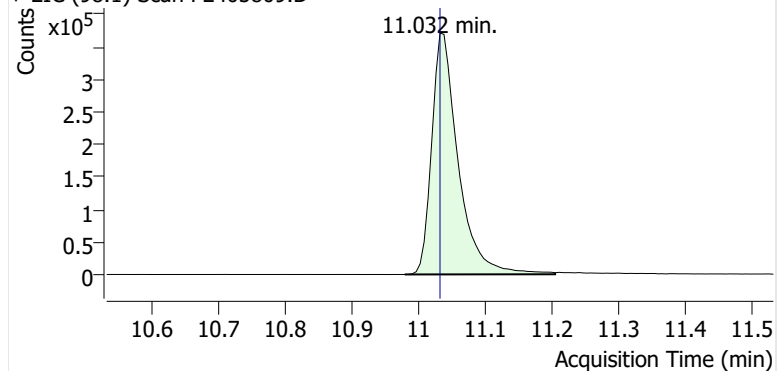


Benzene

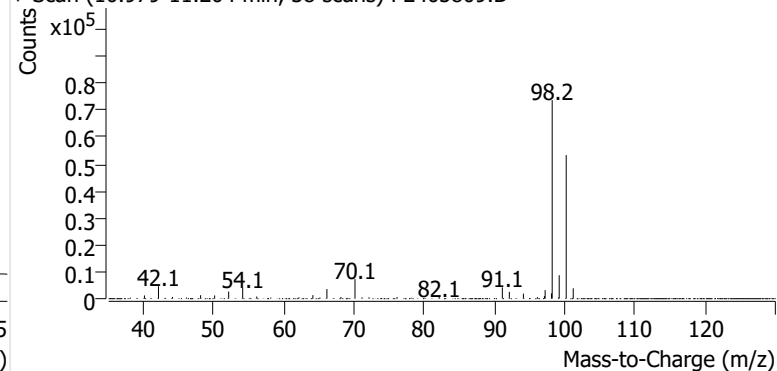


Toluene-d8 (IS)

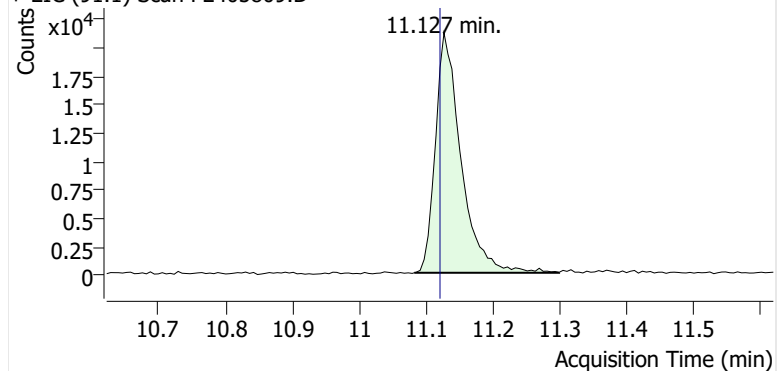
+ EIC (98.1) Scan P2405809.D



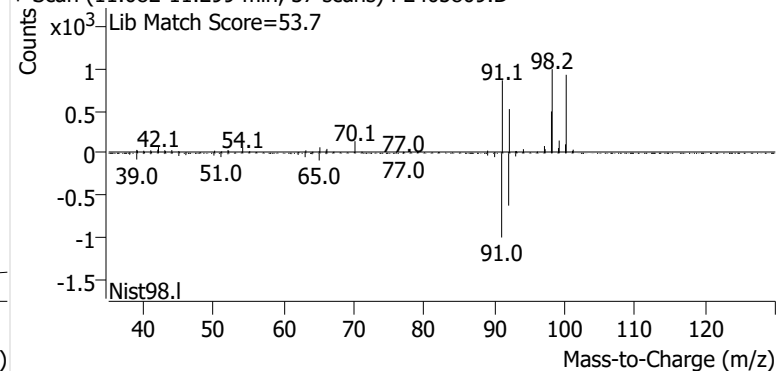
+ Scan (10.979-11.204 min, 38 scans) P2405809.D

**Toluene**

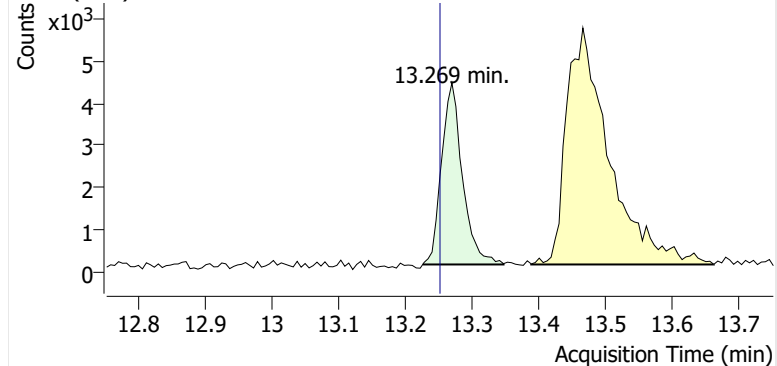
+ EIC (91.1) Scan P2405809.D



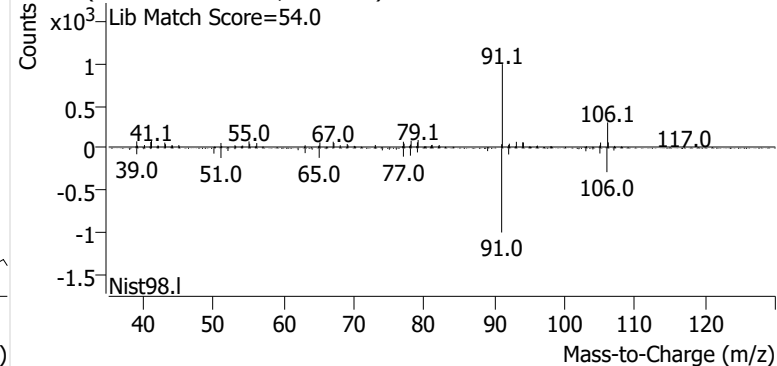
+ Scan (11.082-11.299 min, 37 scans) P2405809.D

**Ethylbenzene**

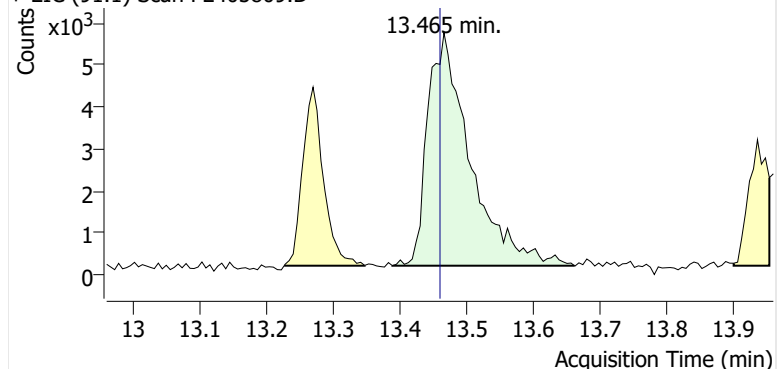
+ EIC (91.1) Scan P2405809.D



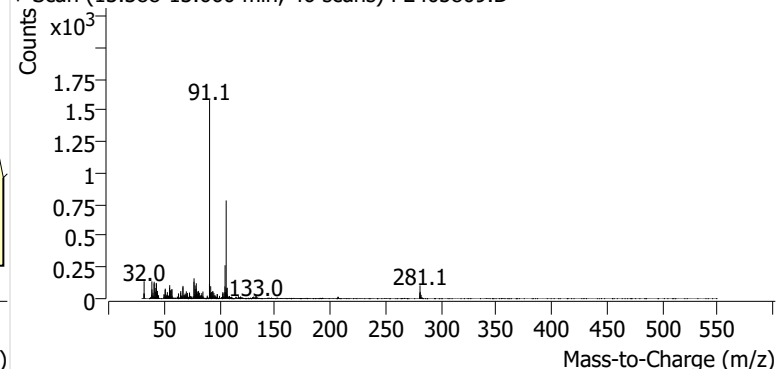
+ Scan (13.226-13.347 min, 21 scans) P2405809.D

**m-/p-Xylene**

+ EIC (91.1) Scan P2405809.D

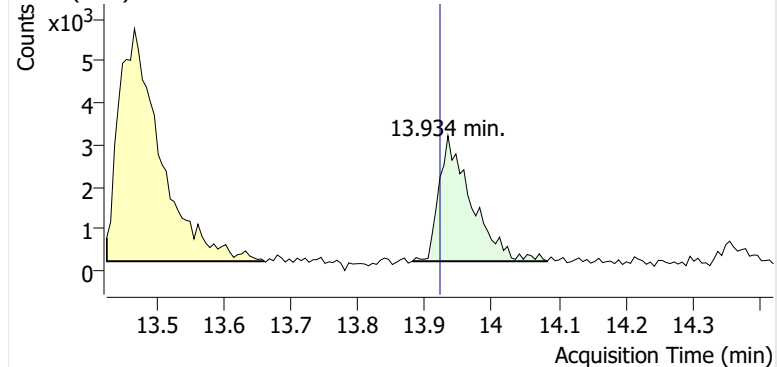


+ Scan (13.388-13.660 min, 46 scans) P2405809.D

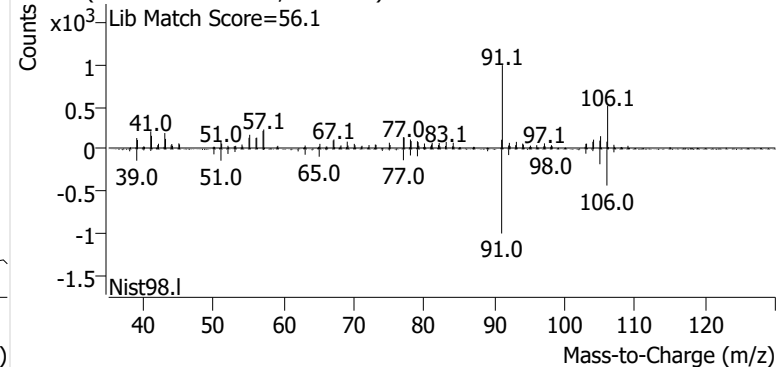


o-Xylene

+ EIC (91.1) Scan P2405809.D

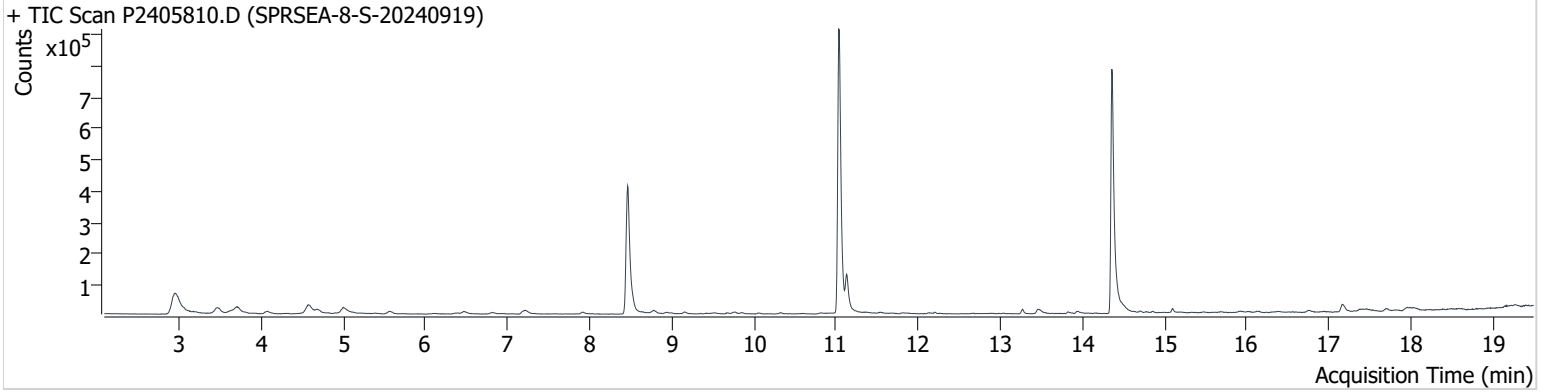


+ Scan (13.881-14.083 min, 34 scans) P2405809.D



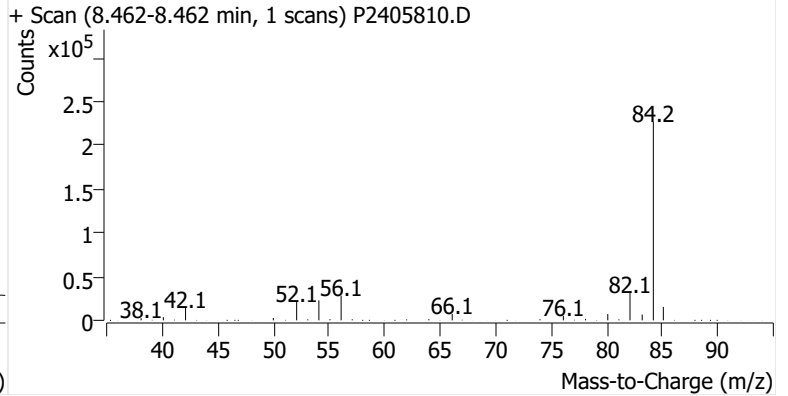
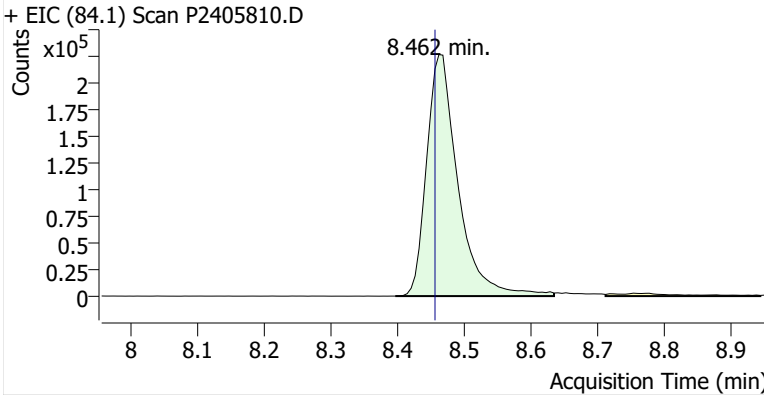
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Comment B39459
Data File P2405810.D
Acq. Date-Time 10/9/2024 11:31:18 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

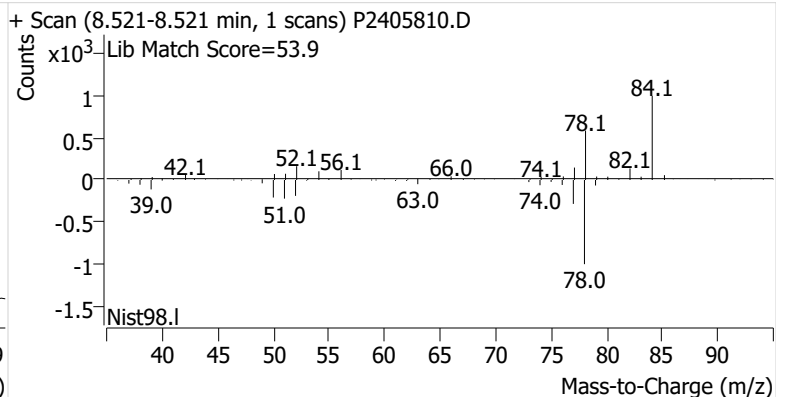
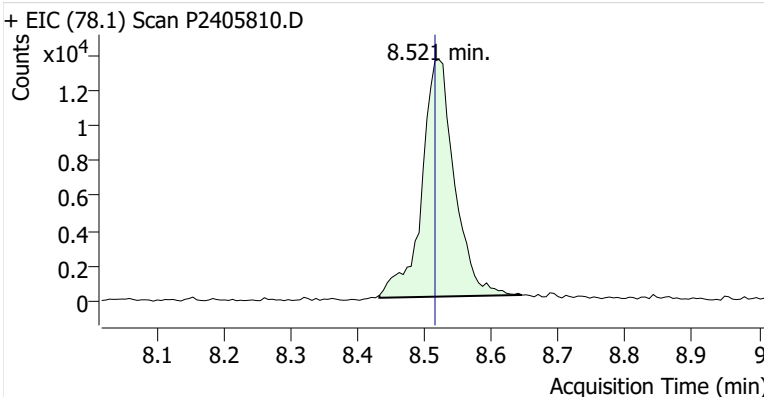


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.462	8.456	738,595	
Benzene	benzene-d6 (IS)	8.521	8.515	45,964	
Toluene-d8 (IS)		11.032	11.032	1,038,337	
Toluene	Toluene-d8 (IS)	11.127	11.121	124,670	
Ethylbenzene	Toluene-d8 (IS)	13.269	13.252	15,735	
m-/p-Xylene	Toluene-d8 (IS)	13.459	13.459	26,182	
o-Xylene	Toluene-d8 (IS)	13.928	13.922	9,818	

benzene-d6 (IS)

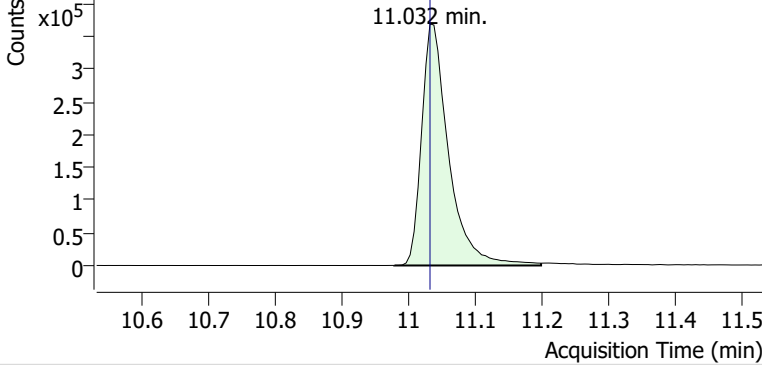


Benzene

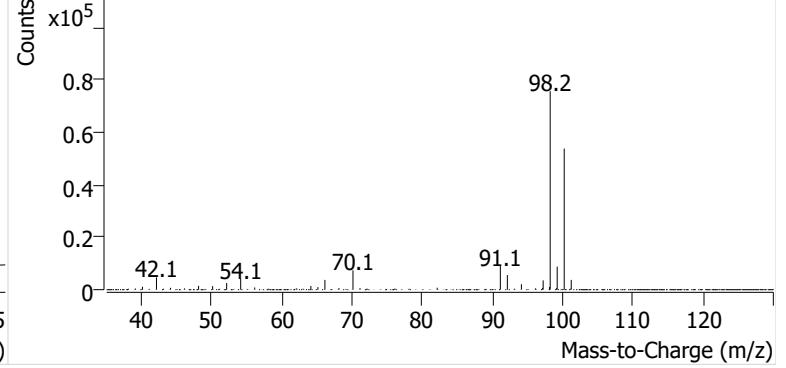


Toluene-d8 (IS)

+ EIC (98.1) Scan P2405810.D

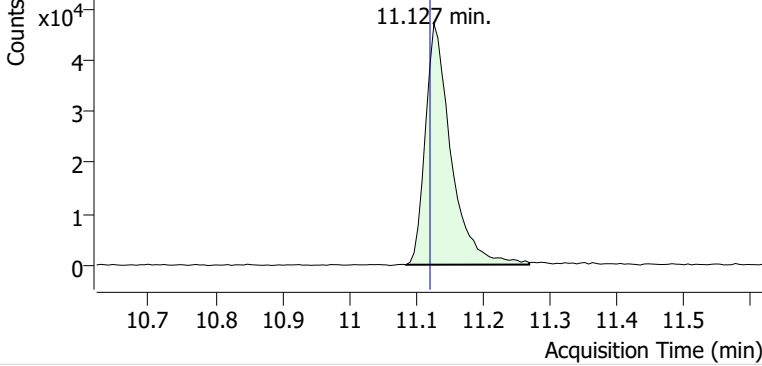


+ Scan (10.978-11.198 min, 38 scans) P2405810.D

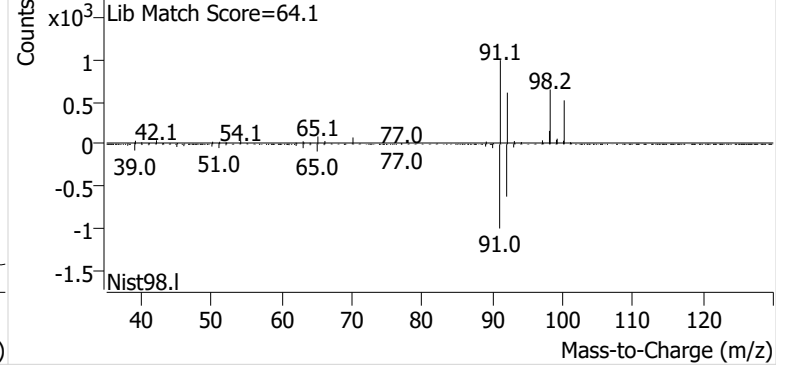


Toluene

+ EIC (91.1) Scan P2405810.D

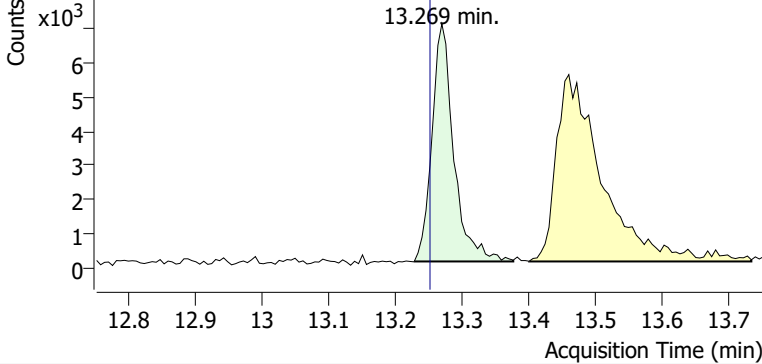


+ Scan (11.085-11.269 min, 32 scans) P2405810.D

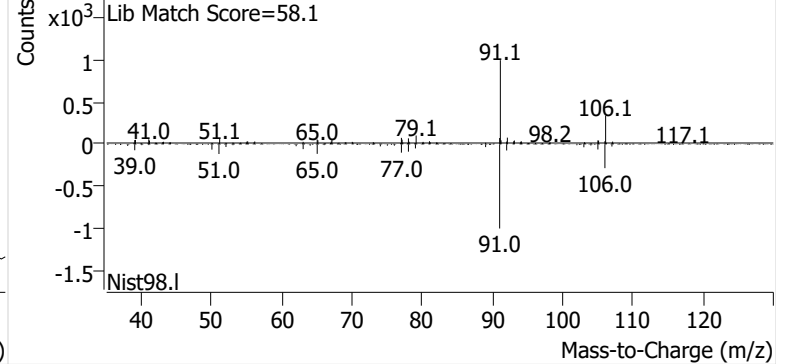


Ethylbenzene

+ EIC (91.1) Scan P2405810.D

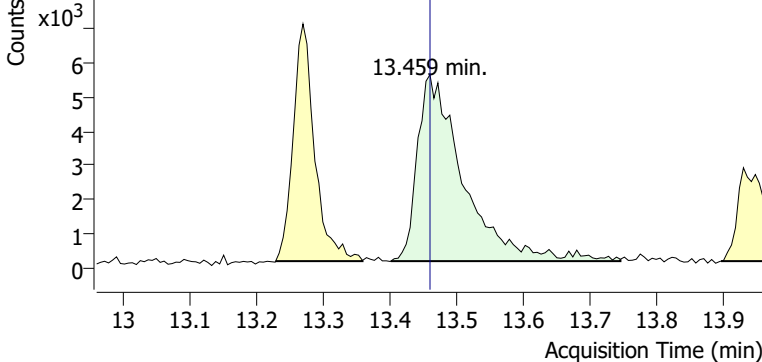


+ Scan (13.228-13.376 min, 25 scans) P2405810.D

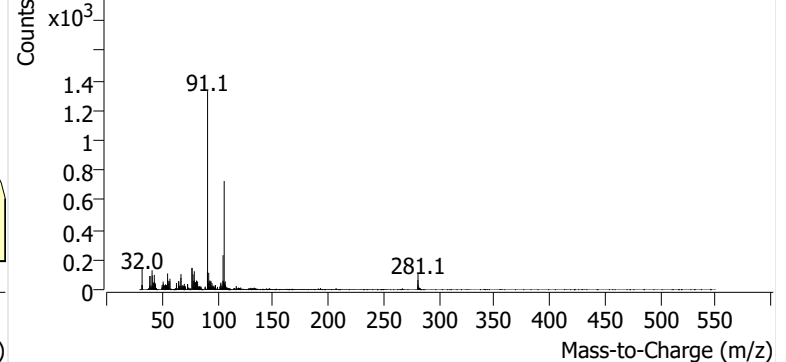


m-/p-Xylene

+ EIC (91.1) Scan P2405810.D

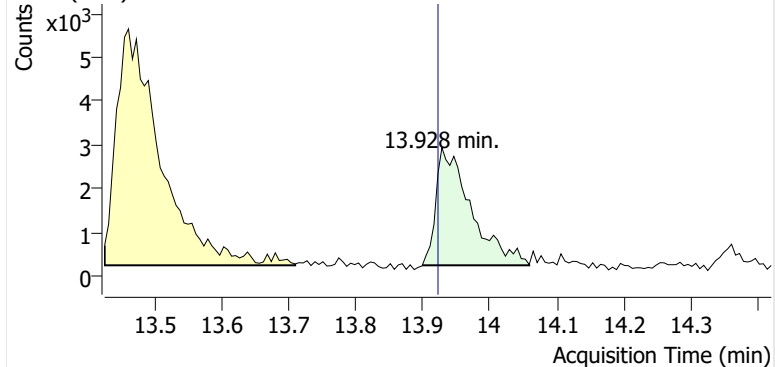


+ Scan (13.401-13.744 min, 58 scans) P2405810.D

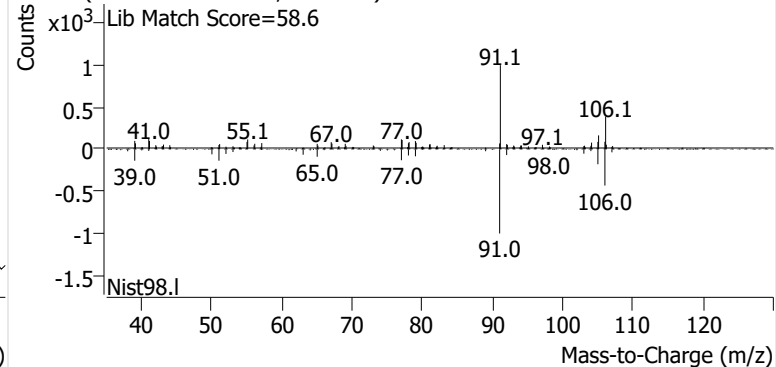


o-Xylene

+ EIC (91.1) Scan P2405810.D

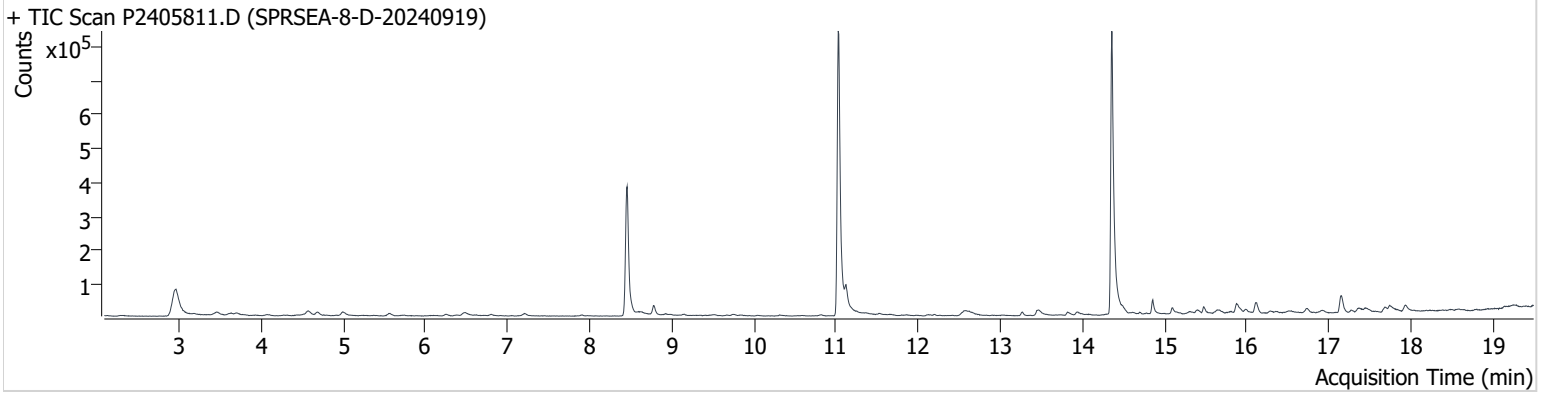


+ Scan (13.899-14.059 min, 27 scans) P2405810.D



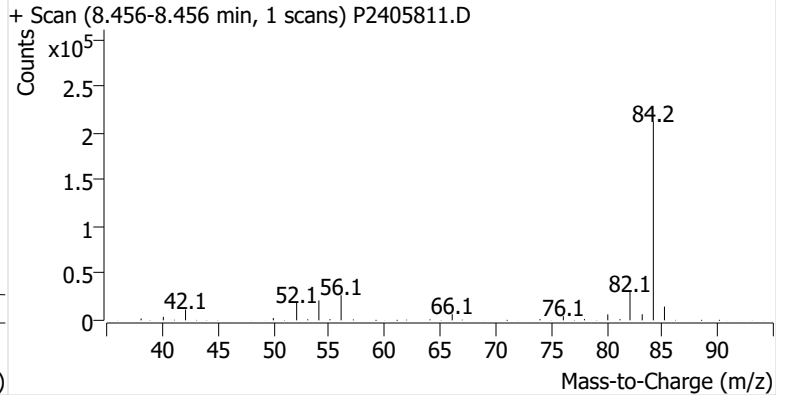
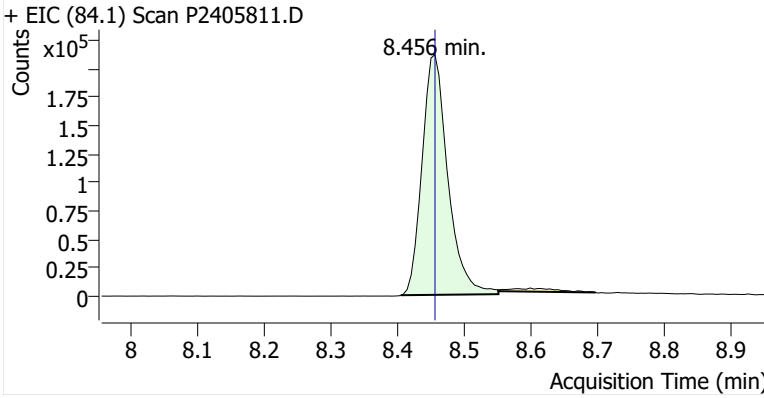
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Comment C35883
Data File P2405811.D
Acq. Date-Time 10/10/2024 12:09:08 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

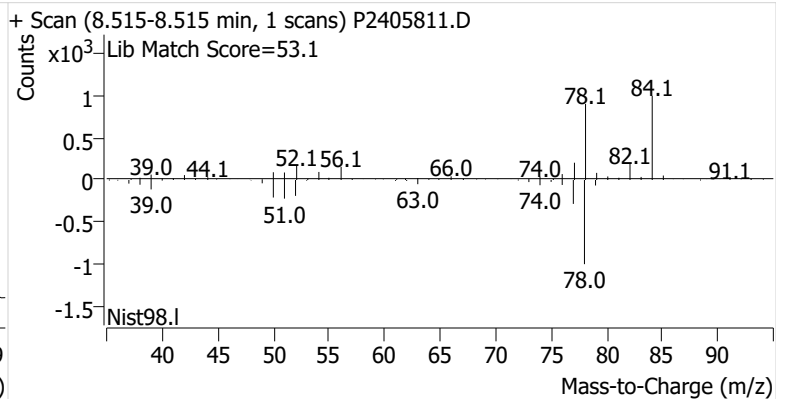
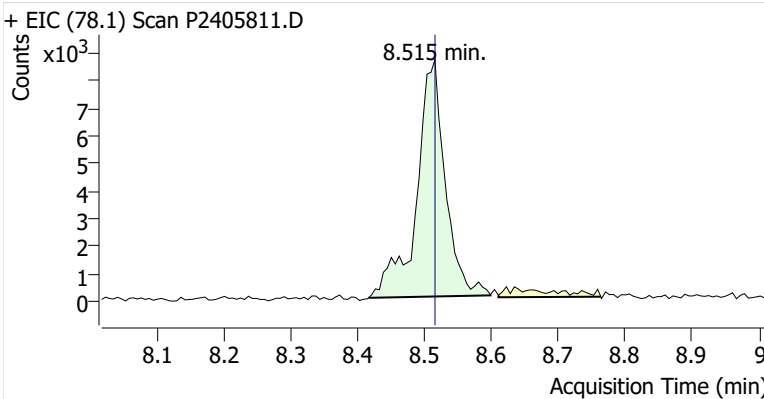


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.456	8.456	565,938	
Benzene	benzene-d6 (IS)	8.515	8.515	25,652	
Toluene-d8 (IS)		11.026	11.032	928,345	
Toluene	Toluene-d8 (IS)	11.121	11.121	59,987	
Ethylbenzene	Toluene-d8 (IS)	13.263	13.252	10,835	
m-/p-Xylene	Toluene-d8 (IS)	13.459	13.459	30,560	
o-Xylene	Toluene-d8 (IS)	13.934	13.922	12,535	

benzene-d6 (IS)

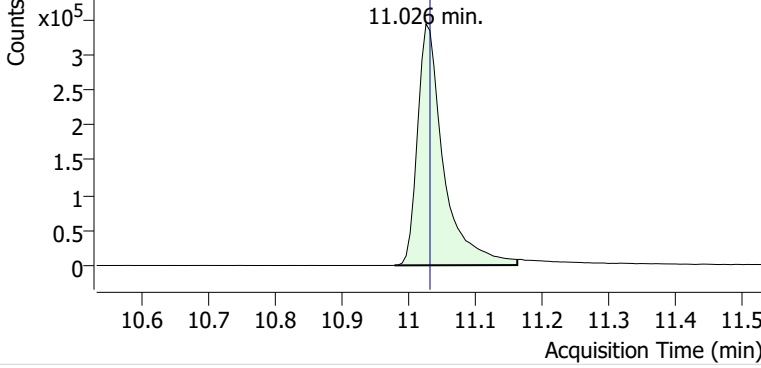


Benzene

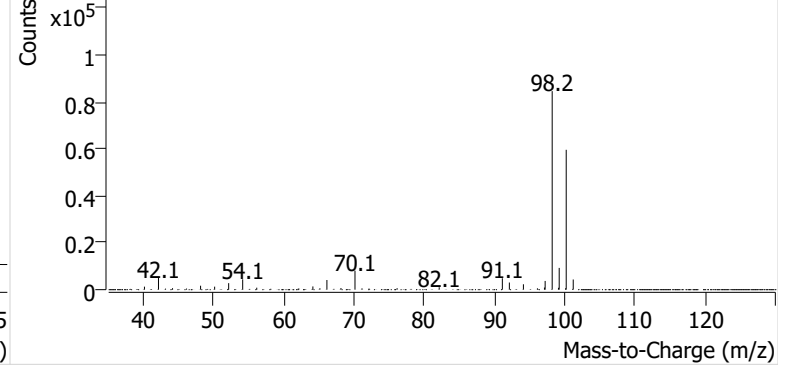


Toluene-d8 (IS)

+ EIC (98.1) Scan P2405811.D

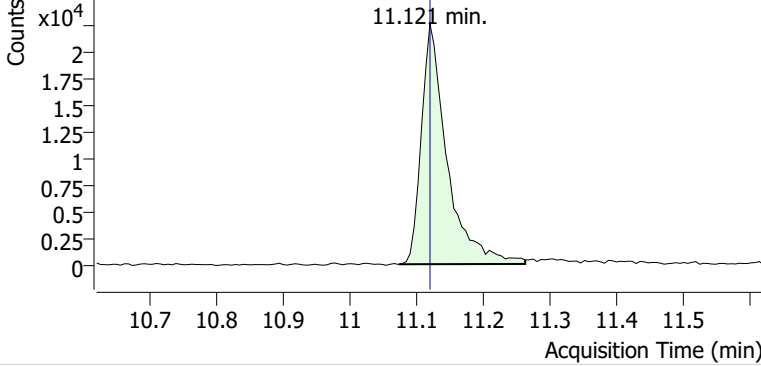


+ Scan (10.979-11.162 min, 31 scans) P2405811.D

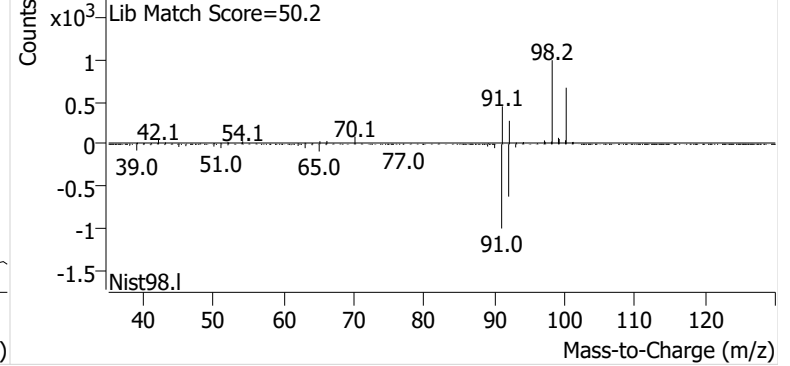


Toluene

+ EIC (91.1) Scan P2405811.D

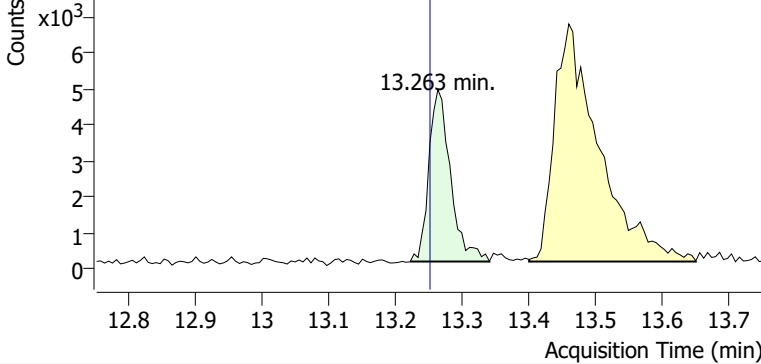


+ Scan (11.074-11.263 min, 32 scans) P2405811.D

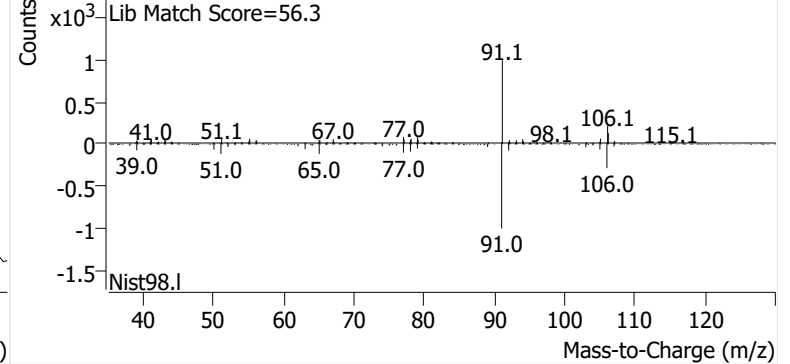


Ethylbenzene

+ EIC (91.1) Scan P2405811.D

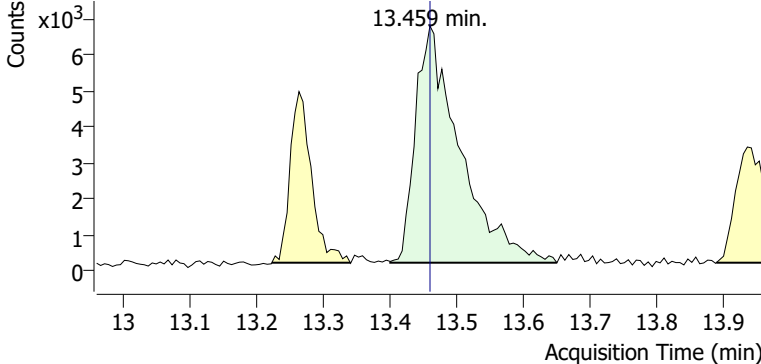


+ Scan (13.222-13.341 min, 20 scans) P2405811.D

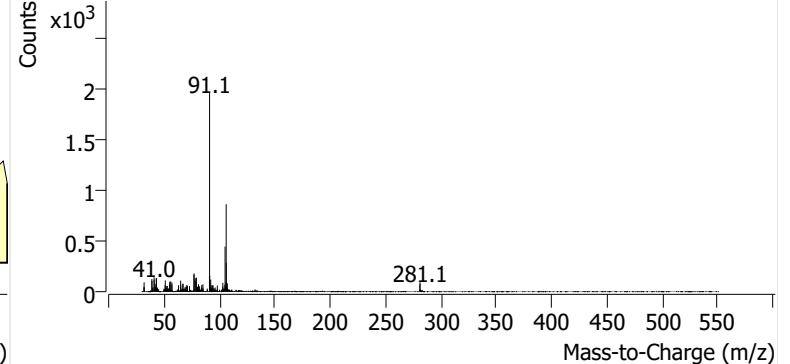


m-/p-Xylene

+ EIC (91.1) Scan P2405811.D

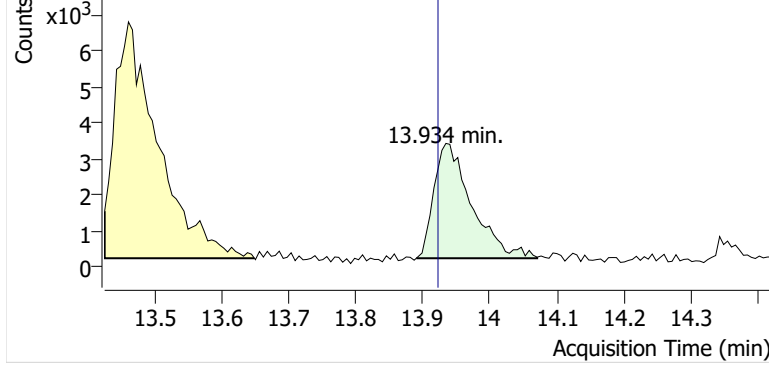


+ Scan (13.400-13.649 min, 42 scans) P2405811.D

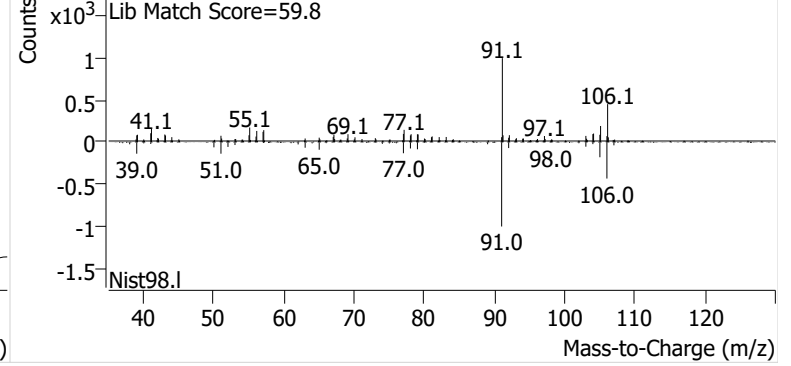


o-Xylene

+ EIC (91.1) Scan P2405811.D

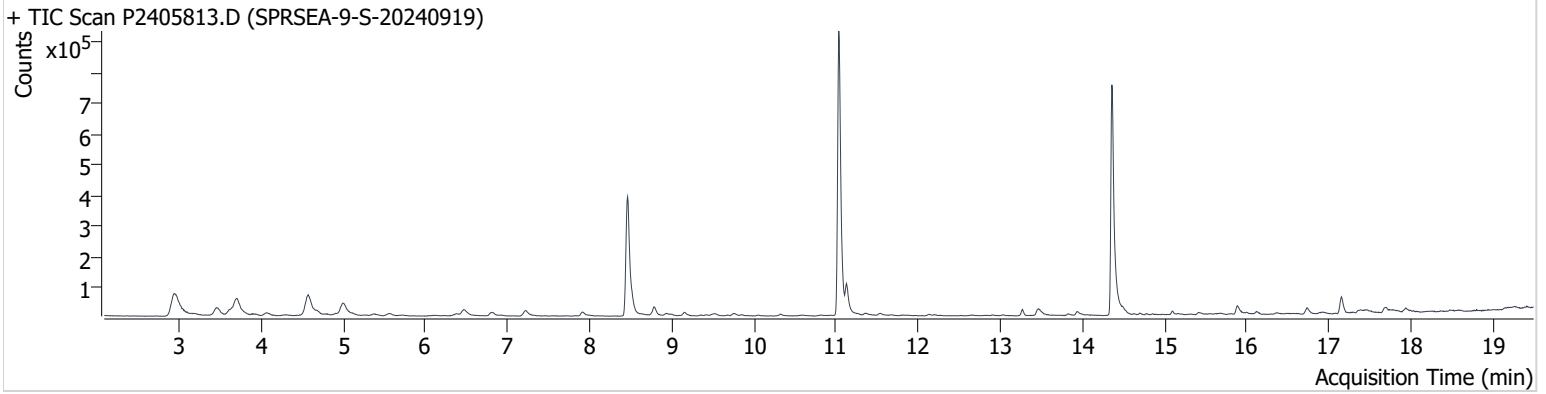


+ Scan (13.890-14.071 min, 31 scans) P2405811.D



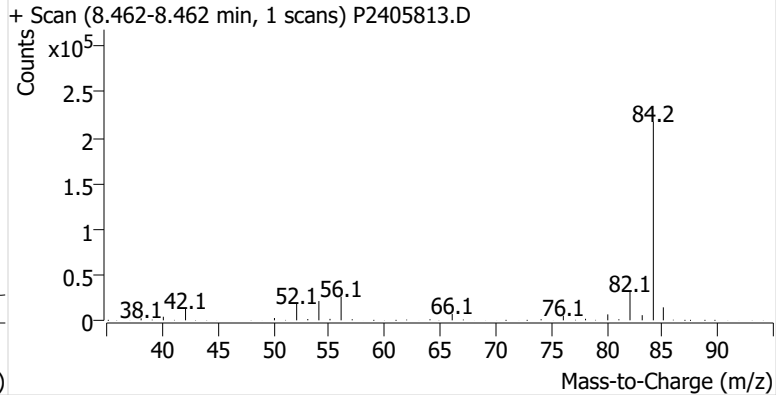
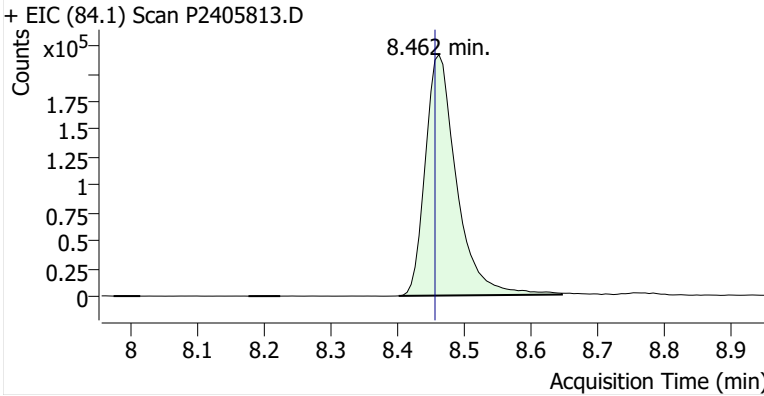
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Acq. Date-Time 10/10/2024 1:23:43 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

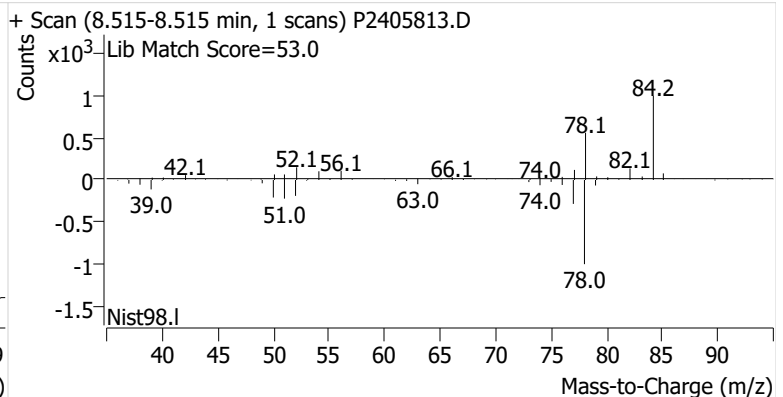
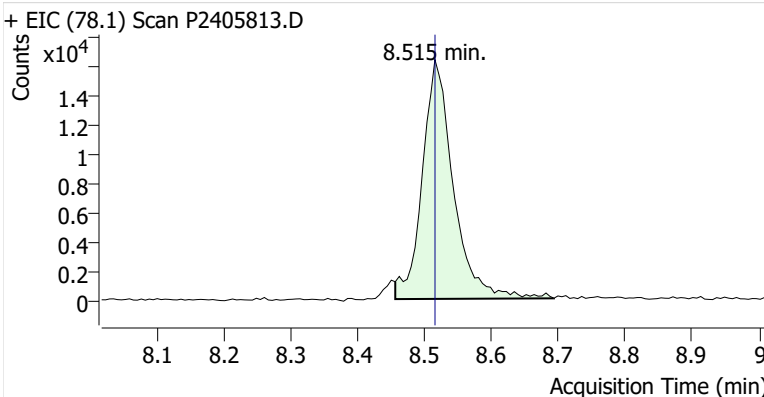


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.462	8.456	705,603	
Benzene	benzene-d6 (IS)	8.515	8.515	52,810	
Toluene-d8 (IS)		11.032	11.032	1,016,153	
Toluene	Toluene-d8 (IS)	11.127	11.121	98,396	
Ethylbenzene	Toluene-d8 (IS)	13.269	13.252	19,689	
m-/p-Xylene	Toluene-d8 (IS)	13.459	13.459	40,968	
o-Xylene	Toluene-d8 (IS)	13.934	13.922	17,511	

benzene-d6 (IS)

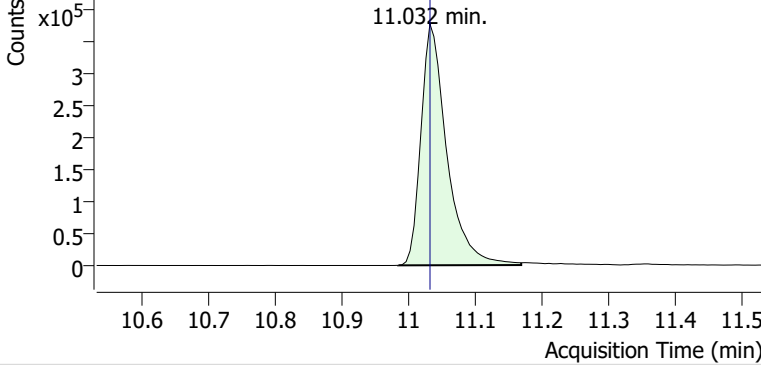


Benzene

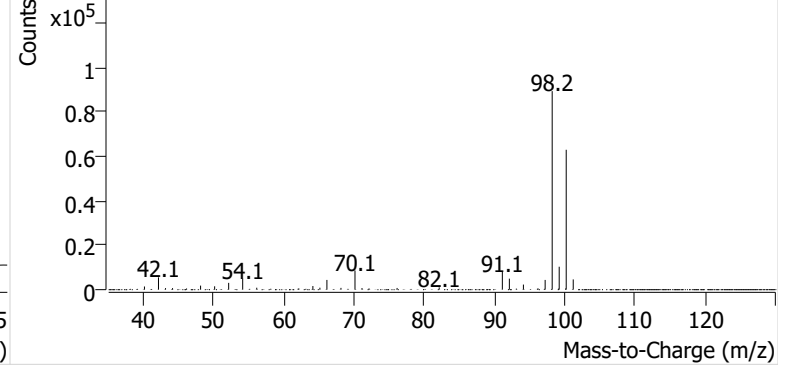


Toluene-d8 (IS)

+ EIC (98.1) Scan P2405813.D

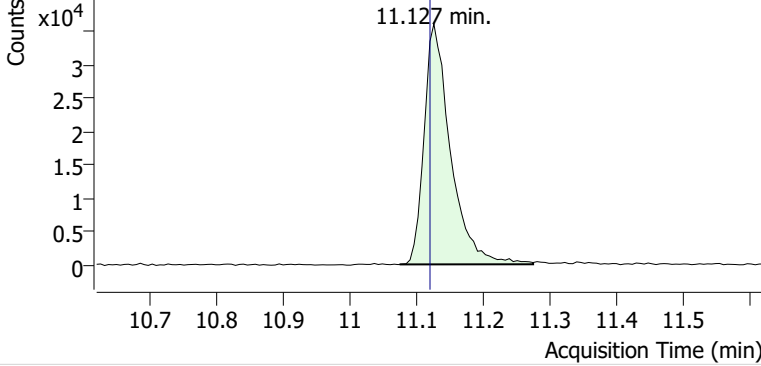


+ Scan (10.984-11.168 min, 32 scans) P2405813.D

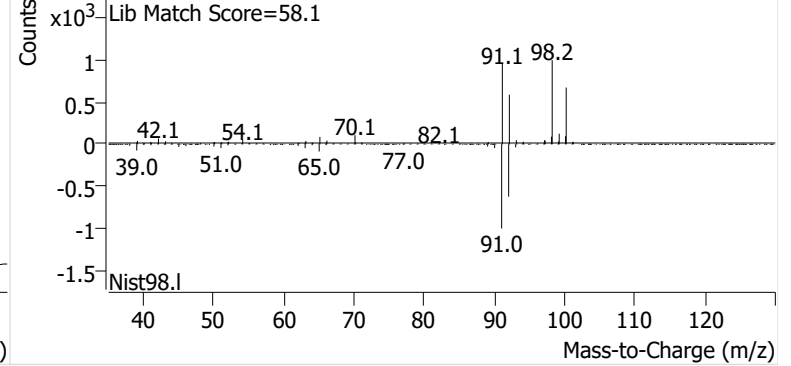


Toluene

+ EIC (91.1) Scan P2405813.D

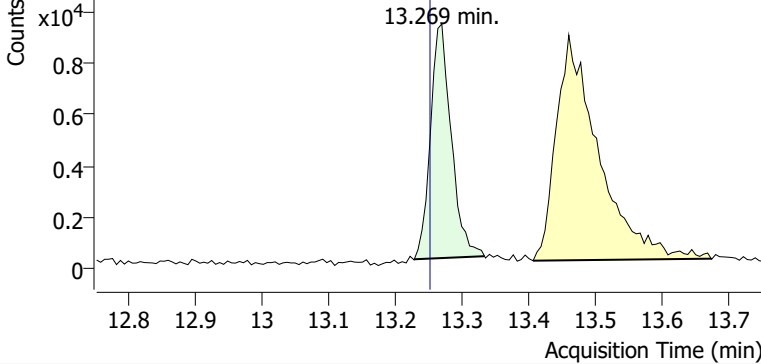


+ Scan (11.075-11.275 min, 34 scans) P2405813.D

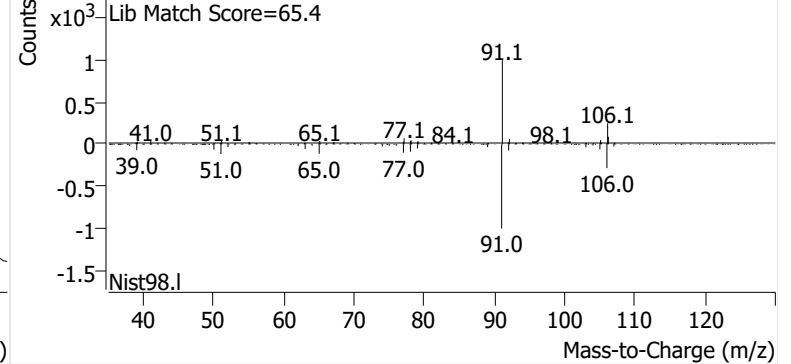


Ethylbenzene

+ EIC (91.1) Scan P2405813.D

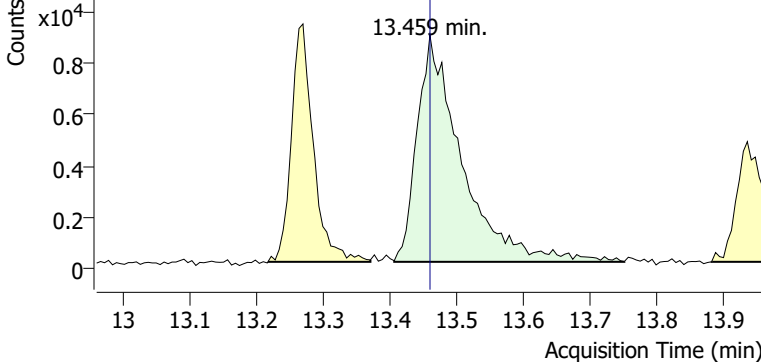


+ Scan (13.228-13.333 min, 17 scans) P2405813.D

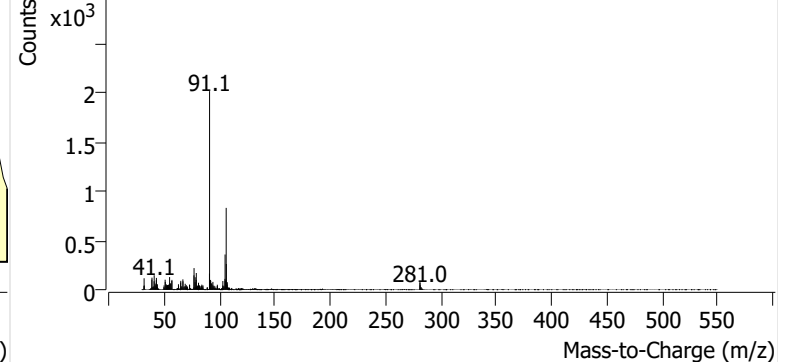


m-/p-Xylene

+ EIC (91.1) Scan P2405813.D

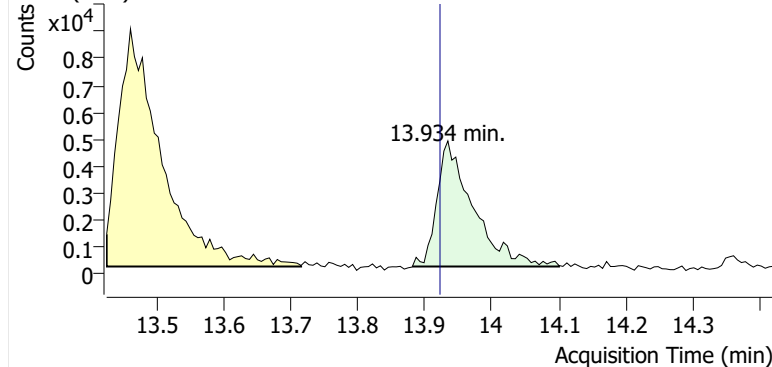


+ Scan (13.406-13.750 min, 59 scans) P2405813.D

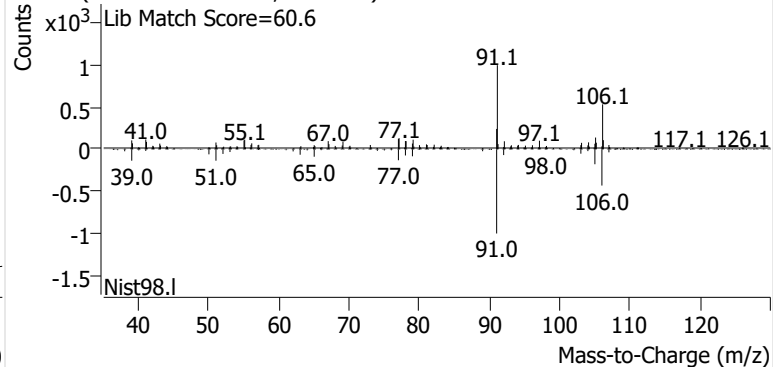


o-Xylene

+ EIC (91.1) Scan P2405813.D

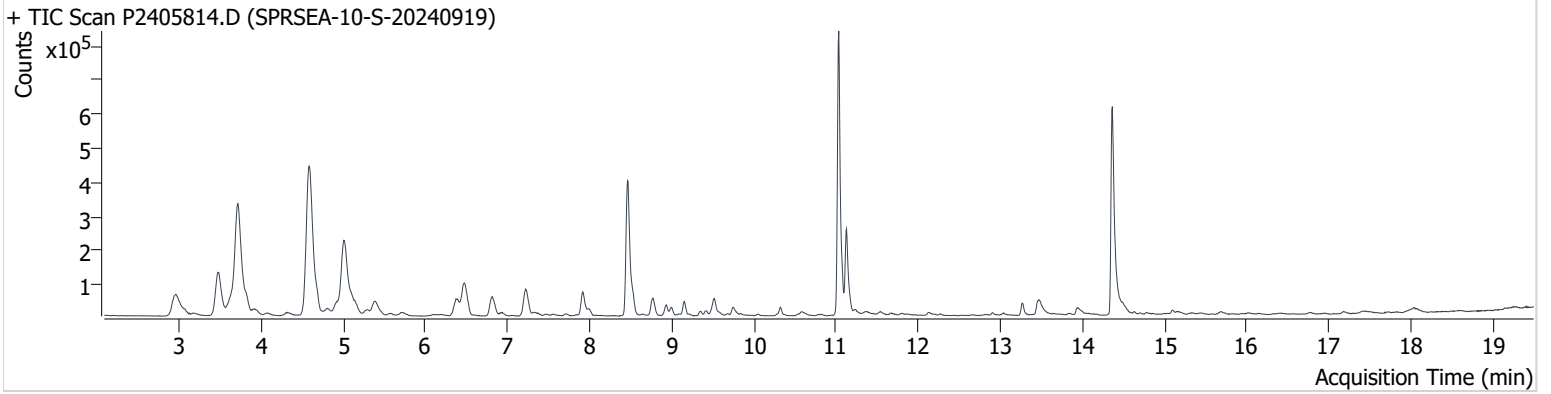


+ Scan (13.881-14.100 min, 37 scans) P2405813.D



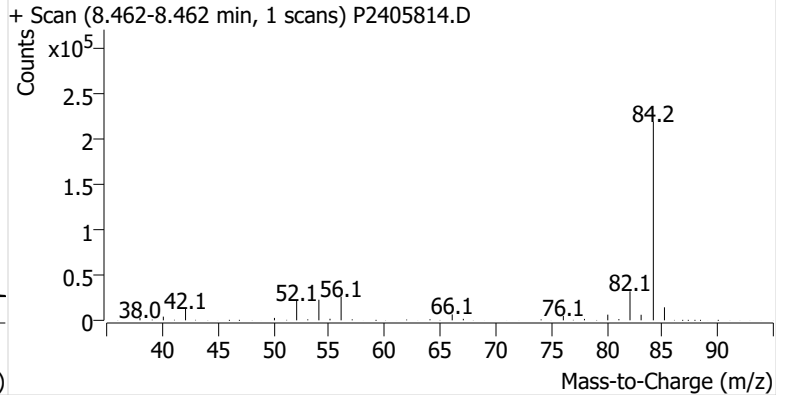
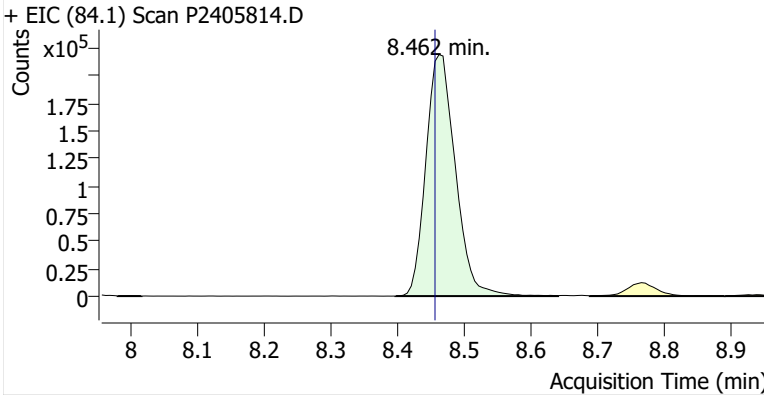
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Comment B16807
Data File P2405814.D
Acq. Date-Time 10/10/2024 2:00:59 AM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

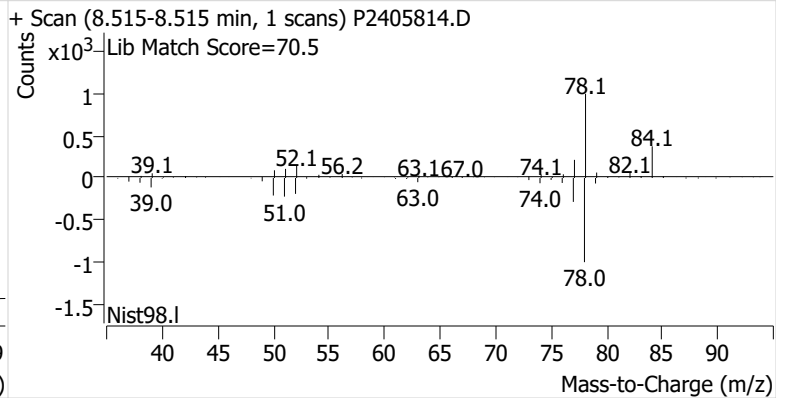
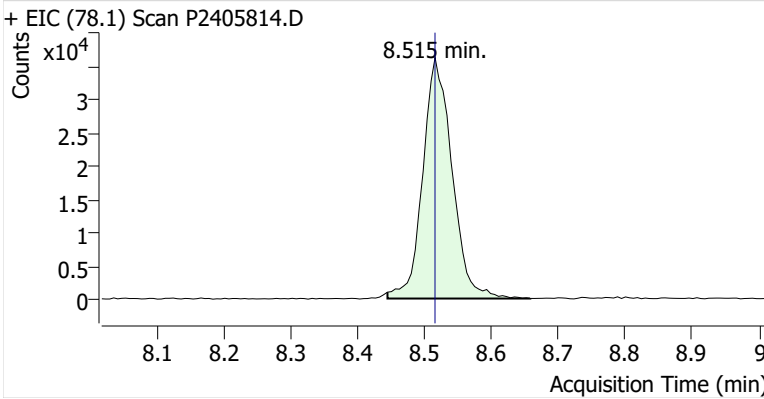


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.462	8.456	671,251	
Benzene	benzene-d6 (IS)	8.515	8.515	110,187	
Toluene-d8 (IS)		11.032	11.032	830,110	
Toluene	Toluene-d8 (IS)	11.127	11.121	253,552	
Ethylbenzene	Toluene-d8 (IS)	13.264	13.252	43,185	
m-/p-Xylene	Toluene-d8 (IS)	13.465	13.459	84,242	
o-Xylene	Toluene-d8 (IS)	13.940	13.922	33,459	

benzene-d6 (IS)

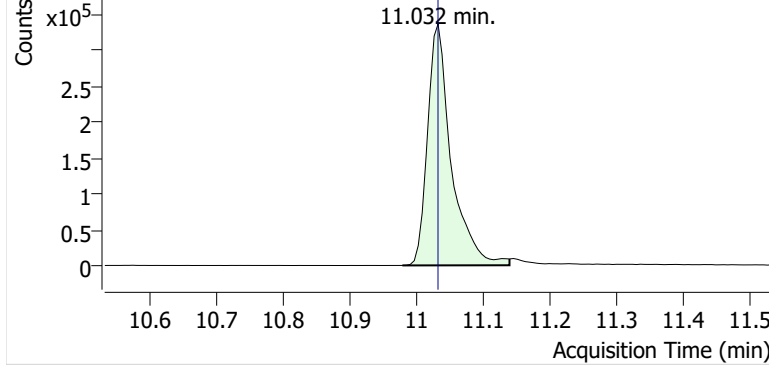


Benzene

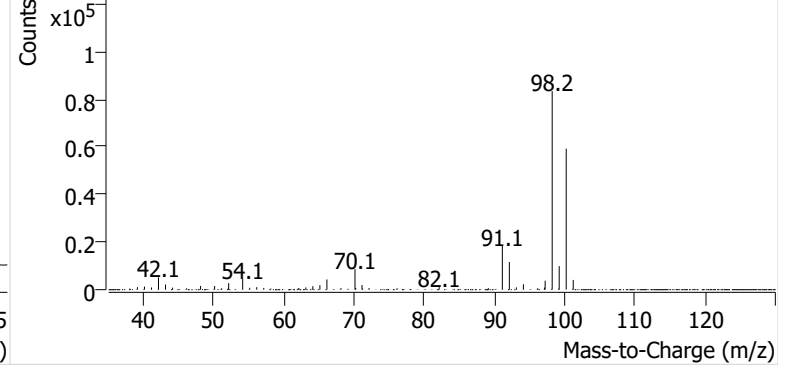


Toluene-d8 (IS)

+ EIC (98.1) Scan P2405814.D

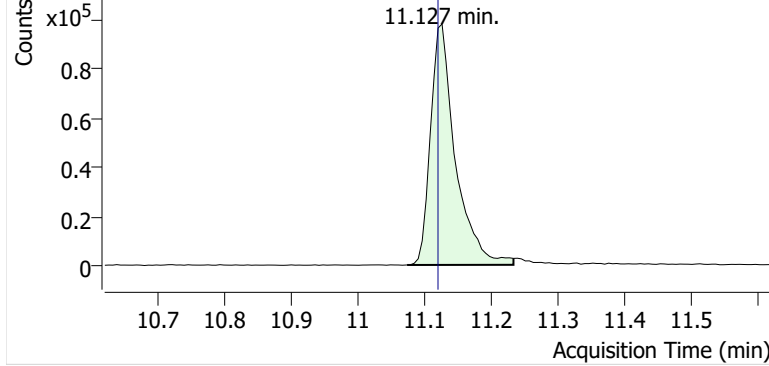


+ Scan (10.979-11.139 min, 28 scans) P2405814.D

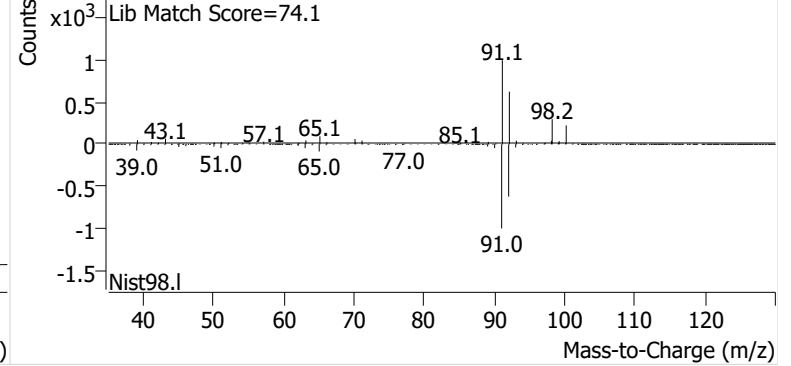


Toluene

+ EIC (91.1) Scan P2405814.D

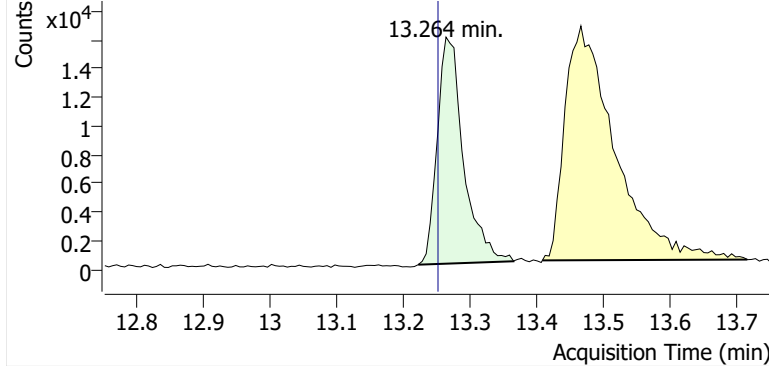


+ Scan (11.075-11.234 min, 27 scans) P2405814.D

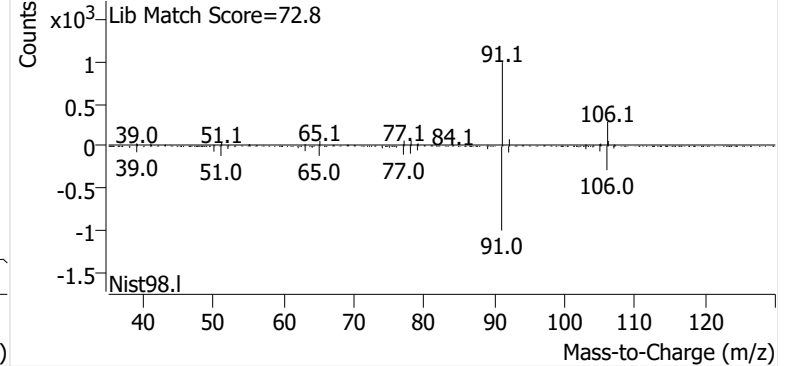


Ethylbenzene

+ EIC (91.1) Scan P2405814.D

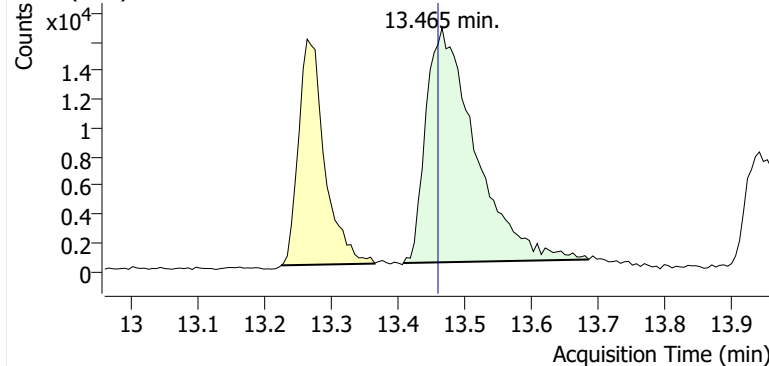


+ Scan (13.222-13.365 min, 24 scans) P2405814.D

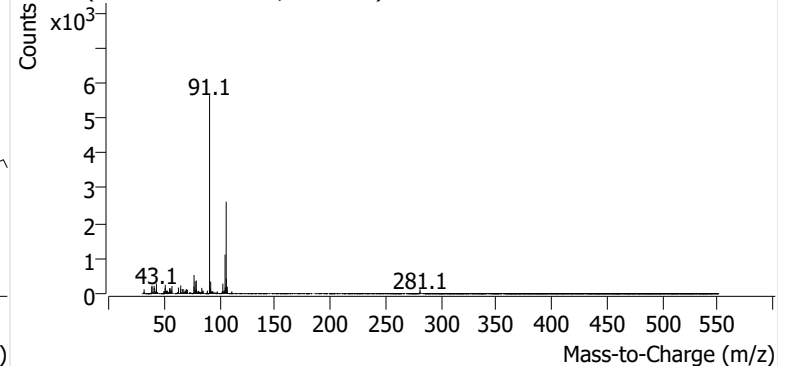


m-/p-Xylene

+ EIC (91.1) Scan P2405814.D

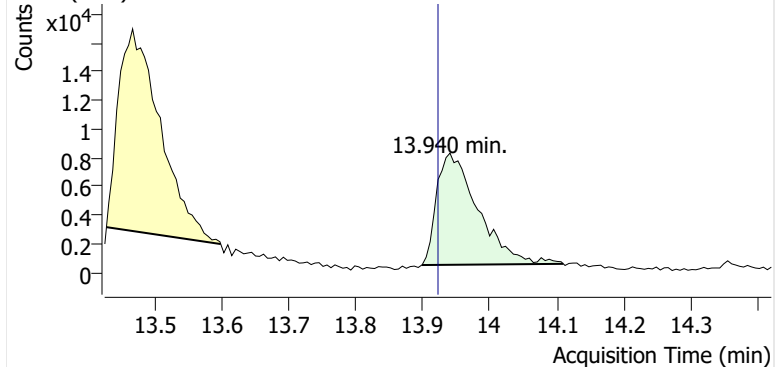


+ Scan (13.407-13.685 min, 47 scans) P2405814.D

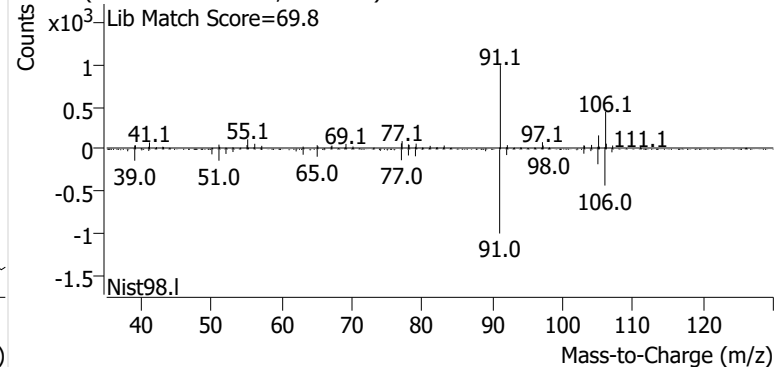


o-Xylene

+ EIC (91.1) Scan P2405814.D

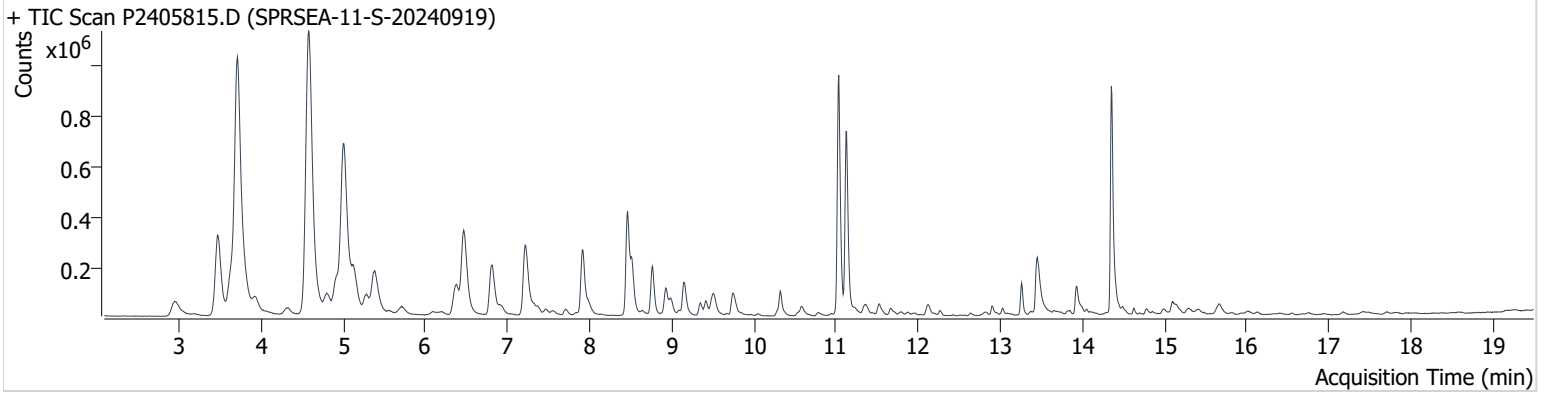


+ Scan (13.898-14.110 min, 36 scans) P2405814.D



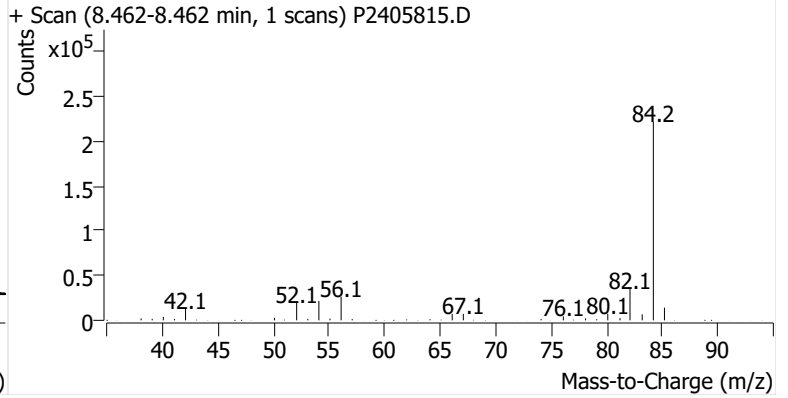
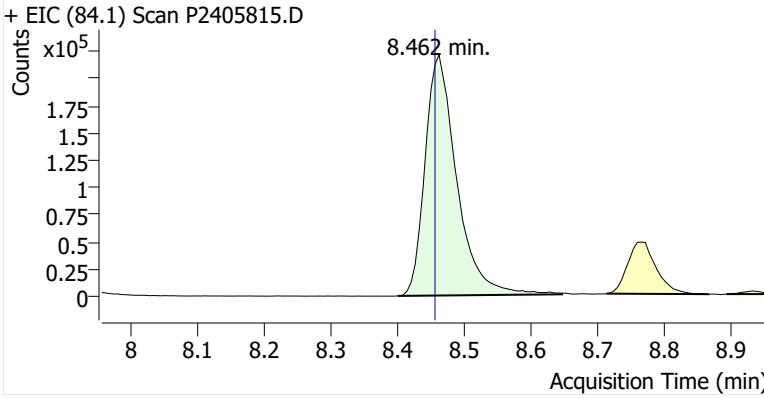
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Comment B15232
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Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

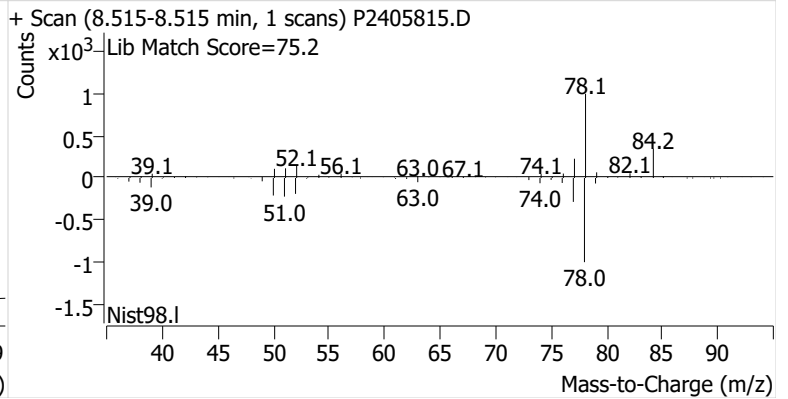
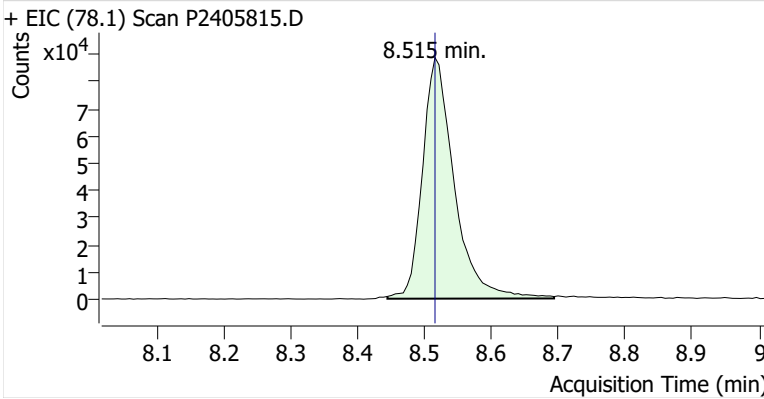


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.462	8.456	727,767	
Benzene	benzene-d6 (IS)	8.515	8.515	293,211	
Toluene-d8 (IS)		11.032	11.032	989,797	
Toluene	Toluene-d8 (IS)	11.127	11.121	834,134	
Ethylbenzene	Toluene-d8 (IS)	13.258	13.252	128,992	
m-/p-Xylene	Toluene-d8 (IS)	13.448	13.459	351,287	
o-Xylene	Toluene-d8 (IS)	13.922	13.922	142,512	

benzene-d6 (IS)

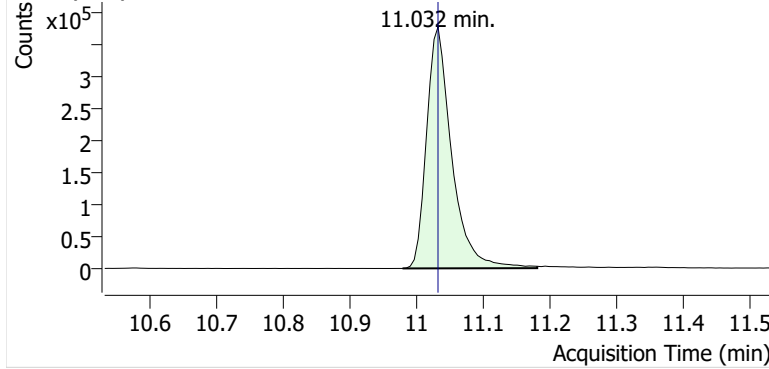


Benzene

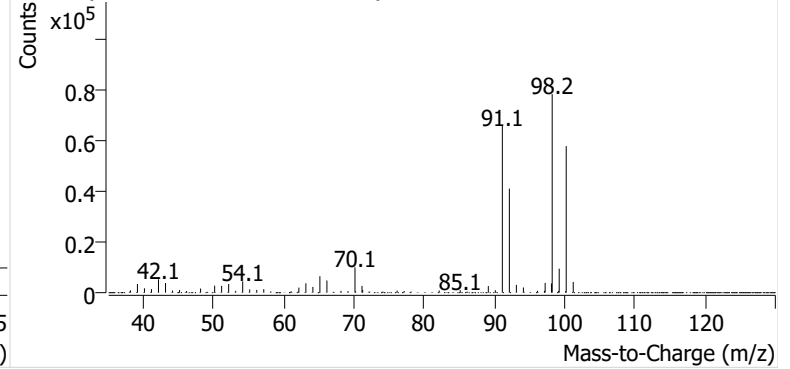


Toluene-d8 (IS)

+ EIC (98.1) Scan P2405815.D

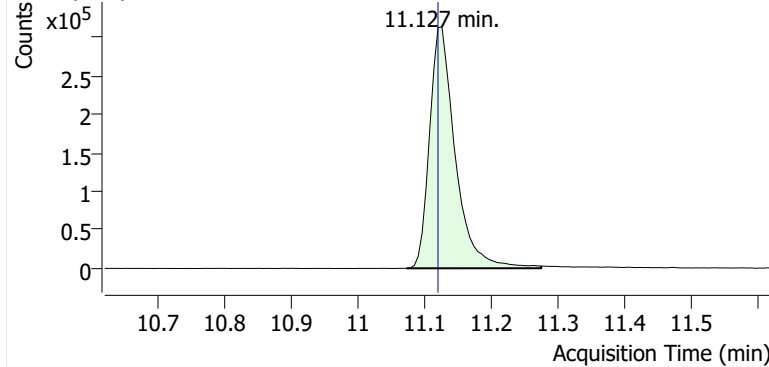


+ Scan (10.979-11.180 min, 34 scans) P2405815.D

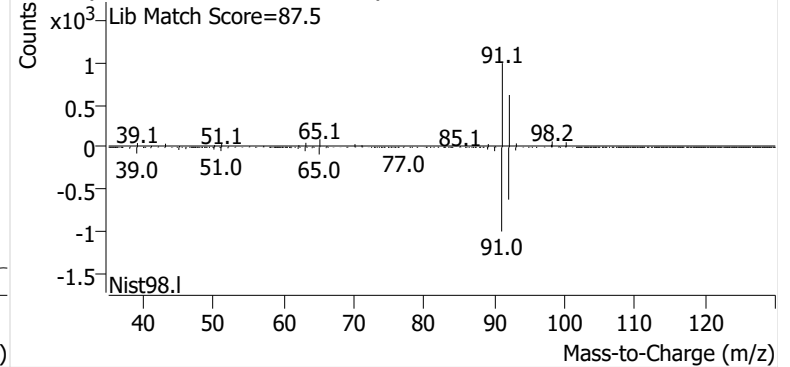


Toluene

+ EIC (91.1) Scan P2405815.D

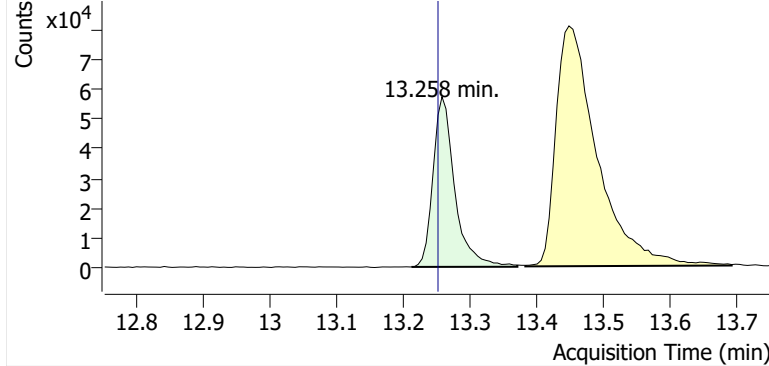


+ Scan (11.074-11.275 min, 34 scans) P2405815.D

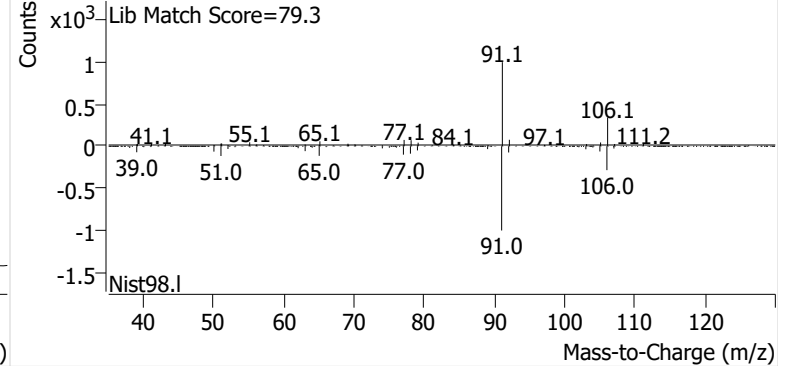


Ethylbenzene

+ EIC (91.1) Scan P2405815.D

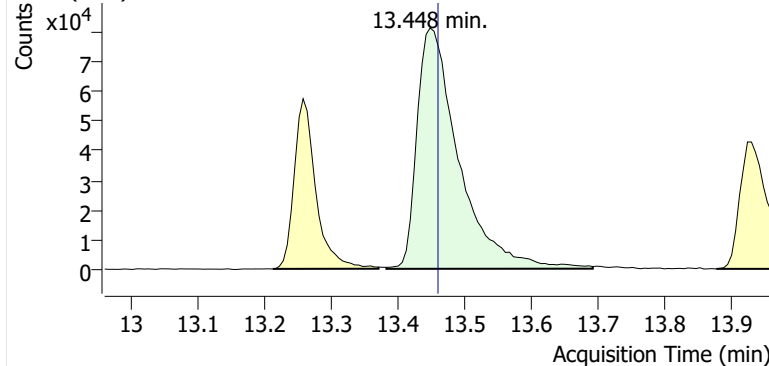


+ Scan (13.212-13.370 min, 27 scans) P2405815.D

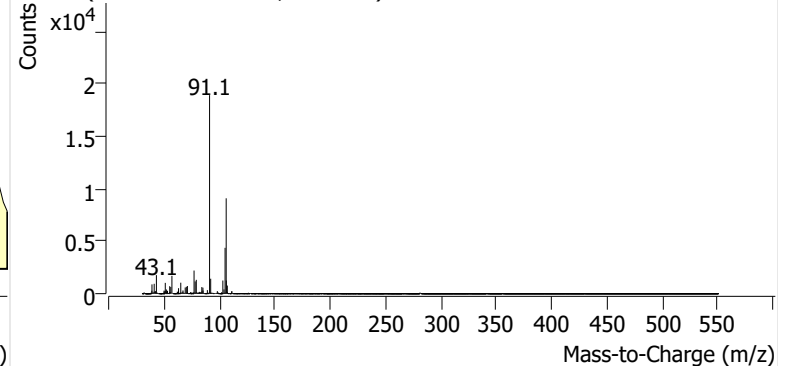


m-/p-Xylene

+ EIC (91.1) Scan P2405815.D

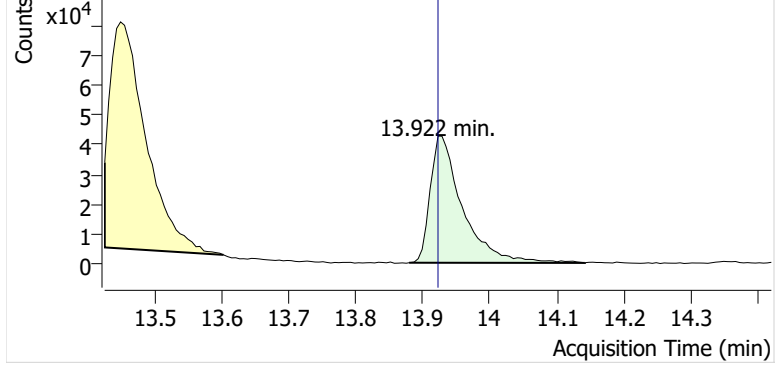


+ Scan (13.382-13.691 min, 53 scans) P2405815.D

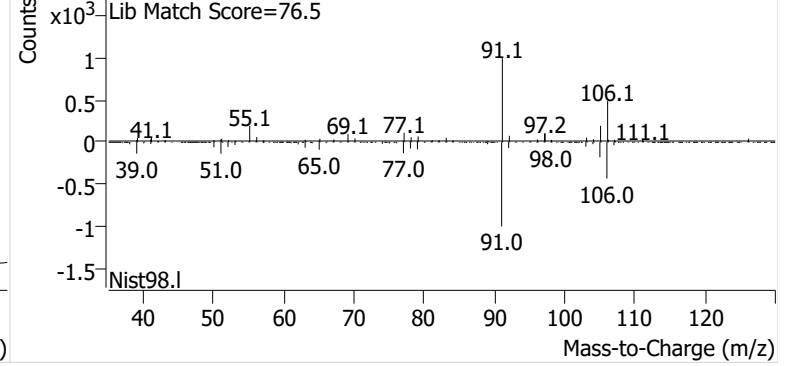


o-Xylene

+ EIC (91.1) Scan P2405815.D

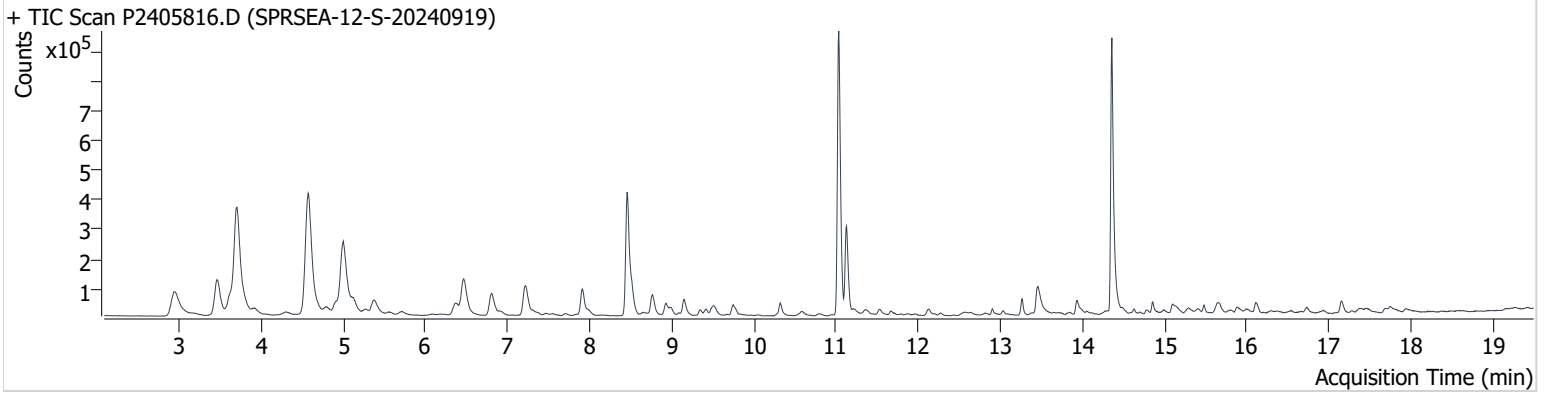


+ Scan (13.879-14.142 min, 45 scans) P2405815.D



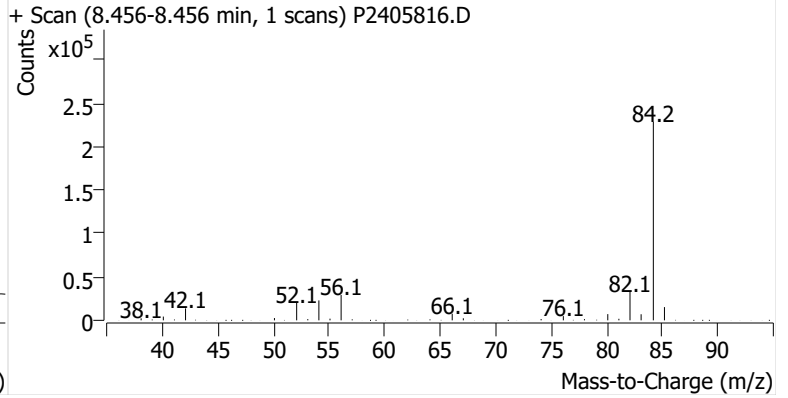
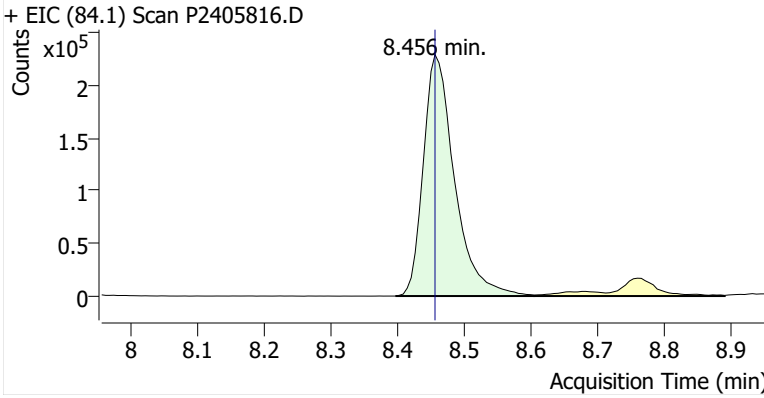
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Comment C35879
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Acq. Date-Time 10/10/2024 3:15:29 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

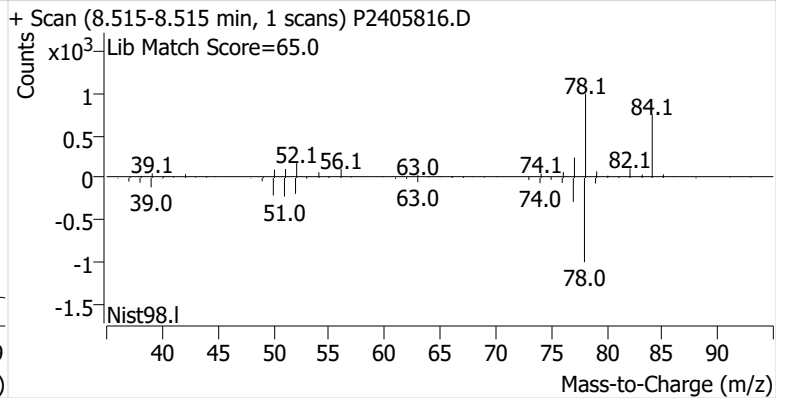
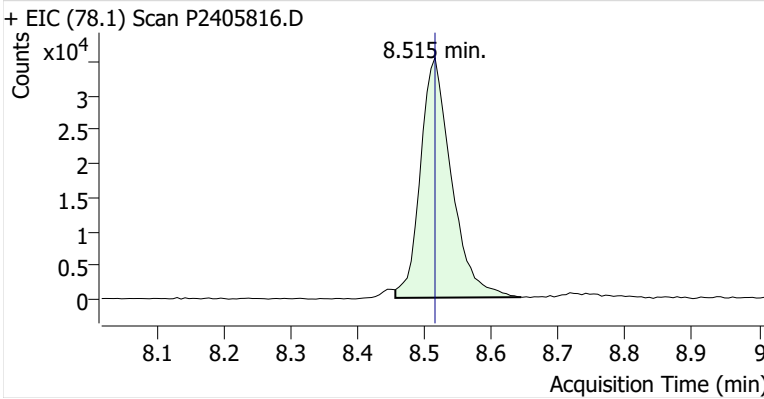


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.456	8.456	740,716	
Benzene	benzene-d6 (IS)	8.515	8.515	113,945	
Toluene-d8 (IS)		11.032	11.032	989,740	
Toluene	Toluene-d8 (IS)	11.121	11.121	310,166	
Ethylbenzene	Toluene-d8 (IS)	13.264	13.252	54,189	
m-/p-Xylene	Toluene-d8 (IS)	13.459	13.459	149,984	
o-Xylene	Toluene-d8 (IS)	13.928	13.922	60,276	

benzene-d6 (IS)

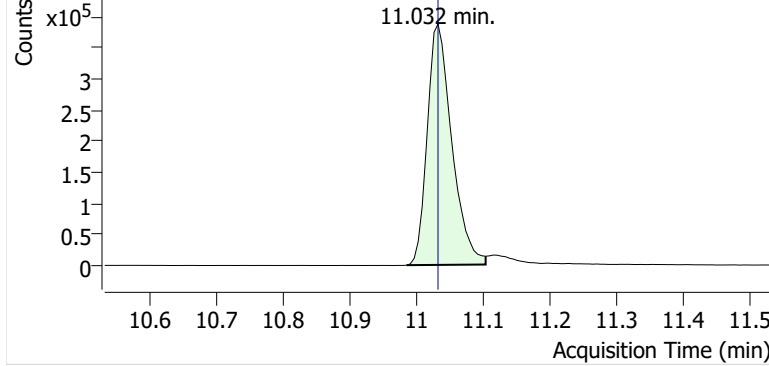


Benzene

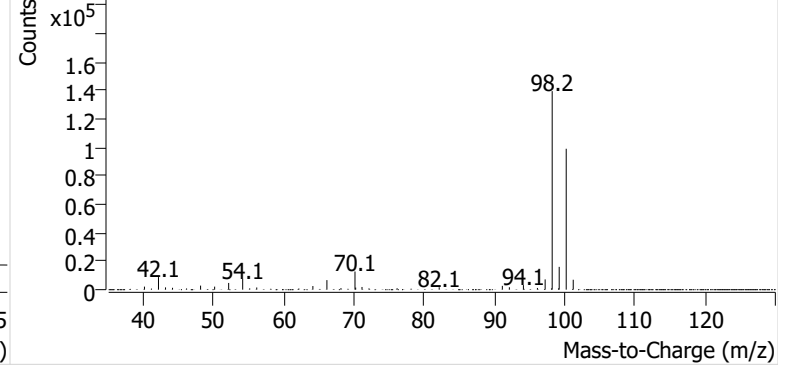


Toluene-d8 (IS)

+ EIC (98.1) Scan P2405816.D

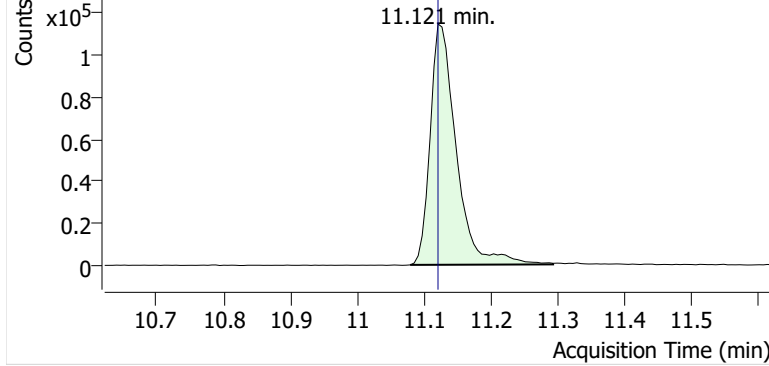


+ Scan (10.985-11.103 min, 20 scans) P2405816.D

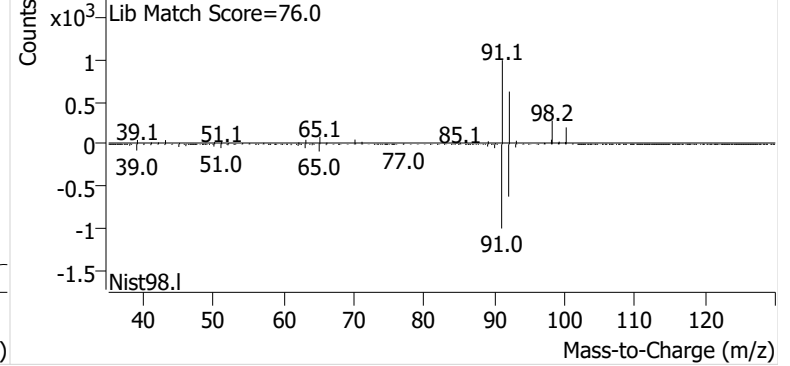


Toluene

+ EIC (91.1) Scan P2405816.D

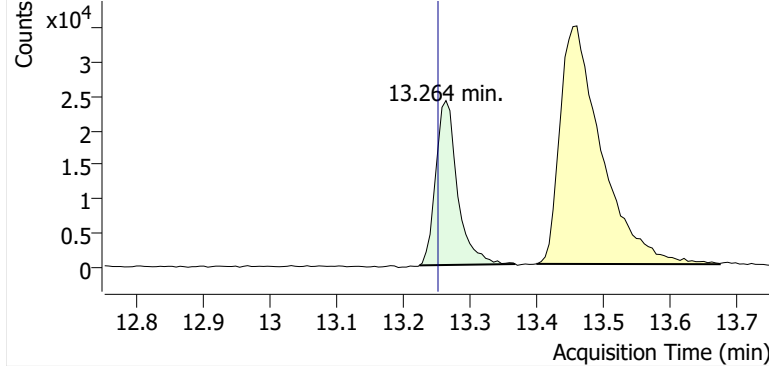


+ Scan (11.079-11.293 min, 37 scans) P2405816.D

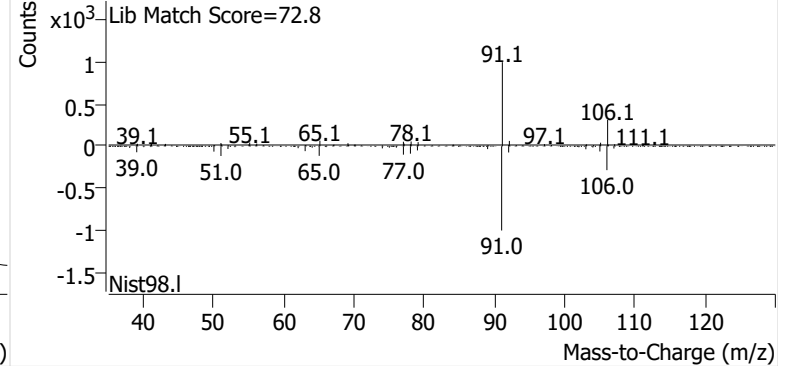


Ethylbenzene

+ EIC (91.1) Scan P2405816.D

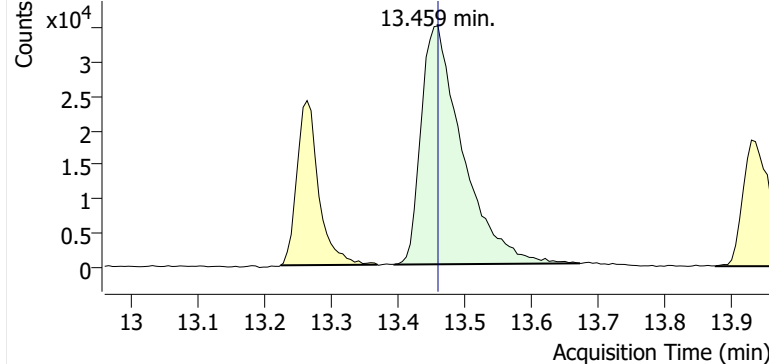


+ Scan (13.224-13.367 min, 24 scans) P2405816.D

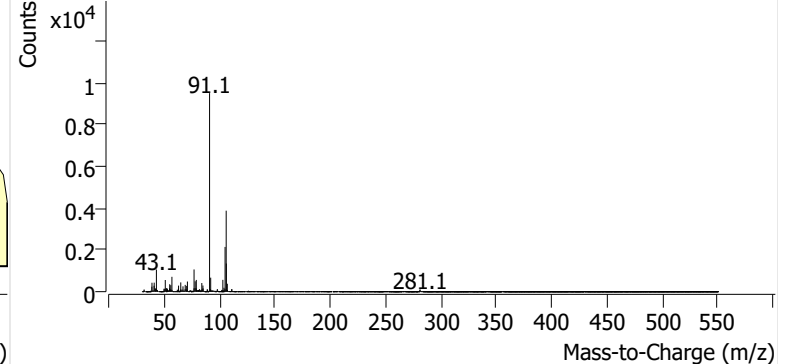


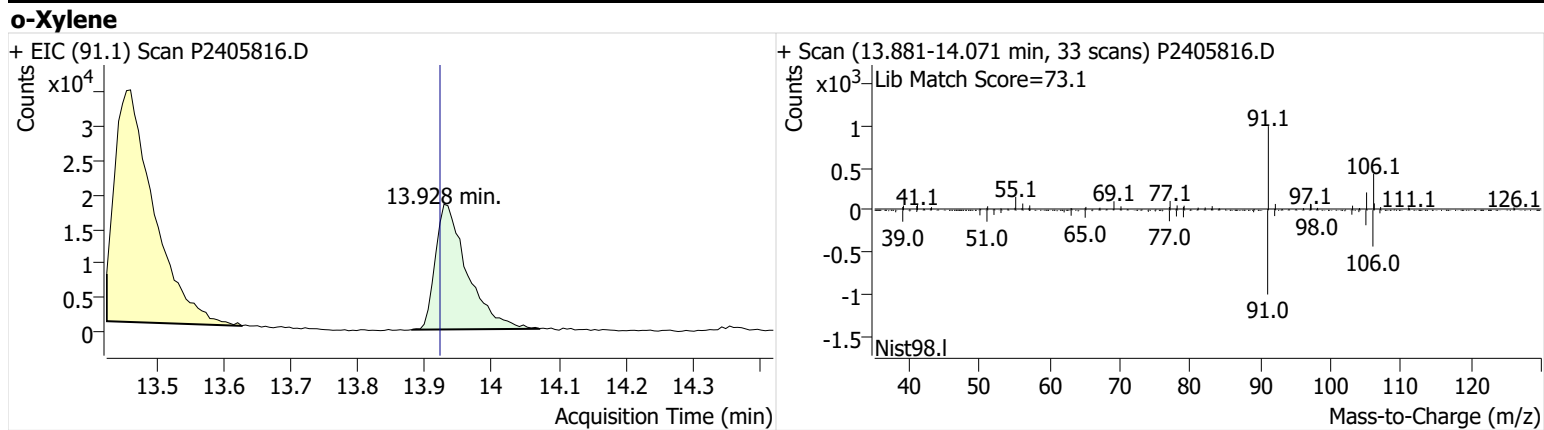
m-/p-Xylene

+ EIC (91.1) Scan P2405816.D



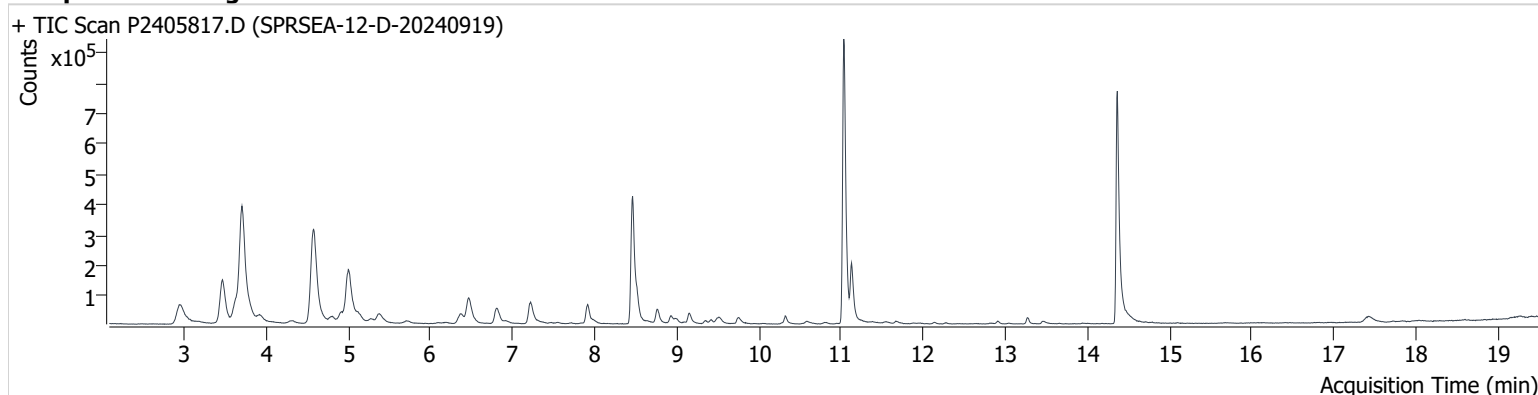
+ Scan (13.394-13.672 min, 47 scans) P2405816.D





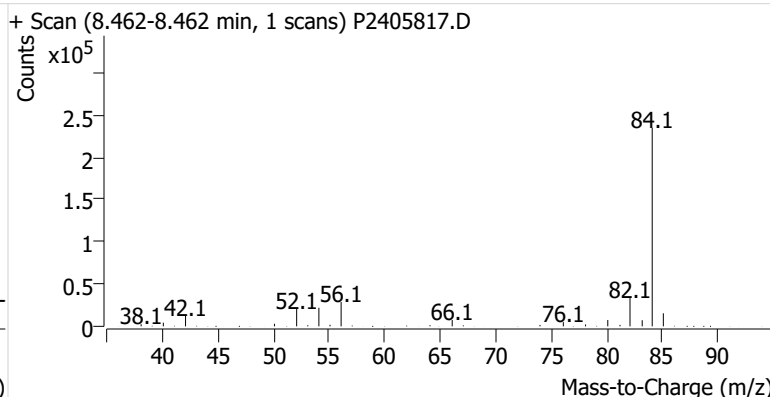
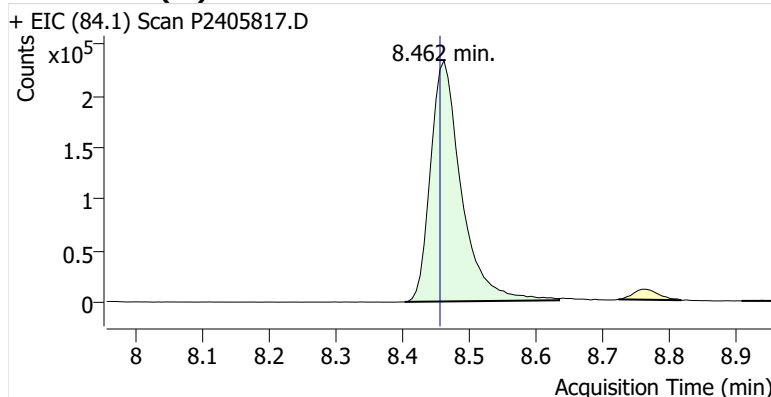
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Comment B31352
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Acq. Date-Time 10/10/2024 3:52:57 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

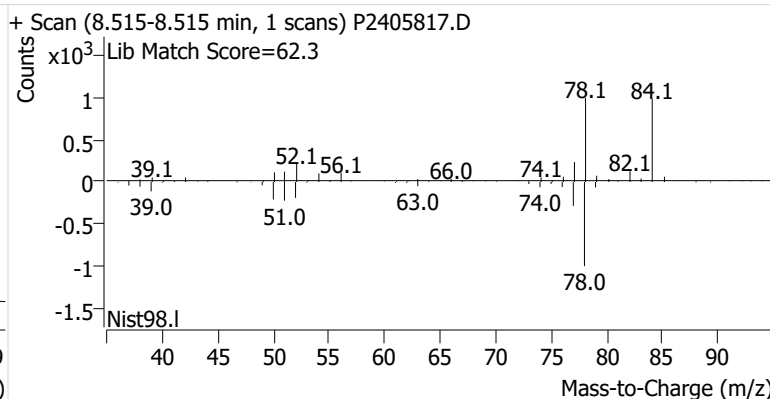
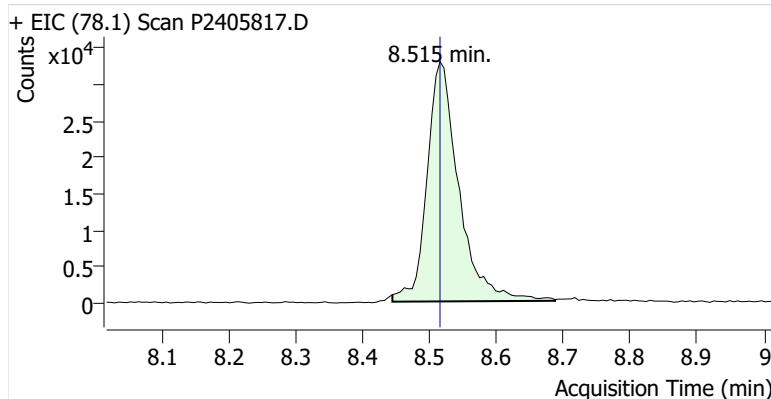


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.462	8.456	748,229	
Benzene	benzene-d6 (IS)	8.515	8.515	108,803	
Toluene-d8 (IS)		11.032	11.032	1,062,149	
Toluene	Toluene-d8 (IS)	11.127	11.121	209,694	
Ethylbenzene	Toluene-d8 (IS)	13.264	13.252	24,353	
m-/p-Xylene	Toluene-d8 (IS)	13.471	13.459	11,279	m
o-Xylene	Toluene-d8 (IS)	13.934	13.922	2,894	

benzene-d6 (IS)

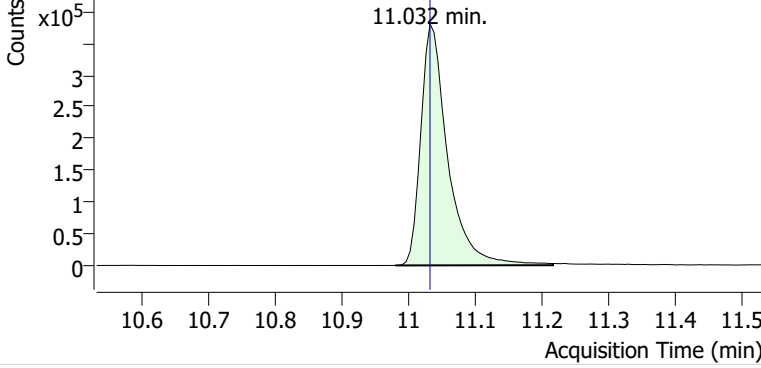


Benzene

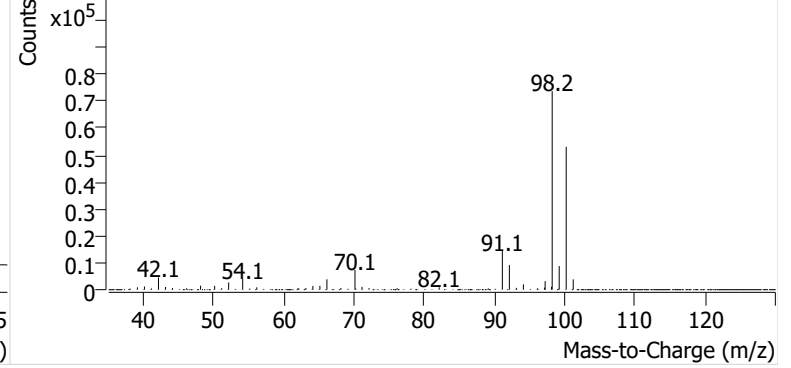


Toluene-d8 (IS)

+ EIC (98.1) Scan P2405817.D

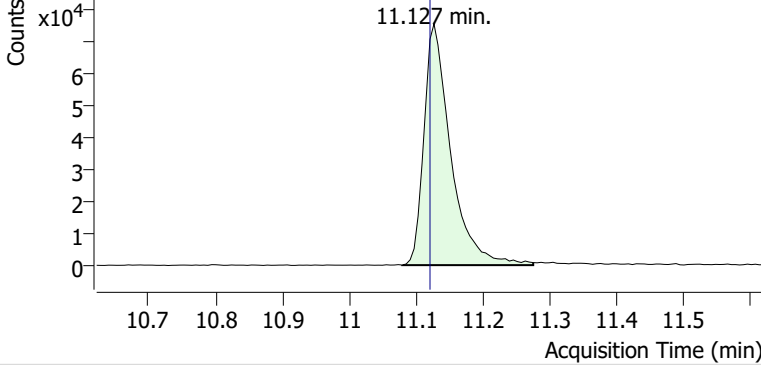


+ Scan (10.980-11.216 min, 40 scans) P2405817.D

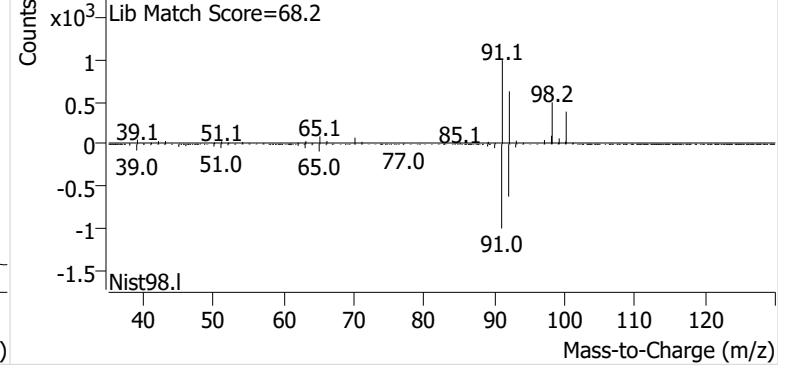


Toluene

+ EIC (91.1) Scan P2405817.D

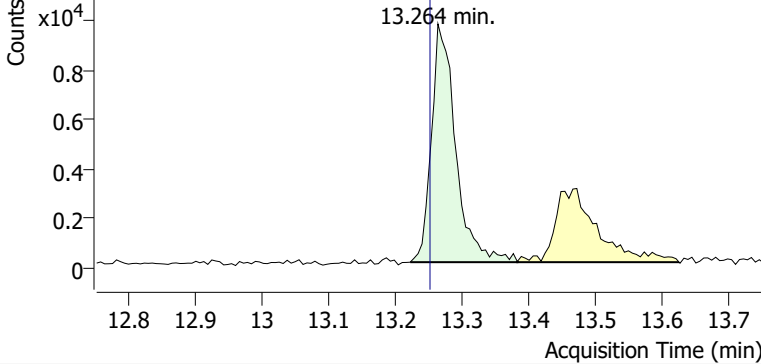


+ Scan (11.079-11.275 min, 34 scans) P2405817.D

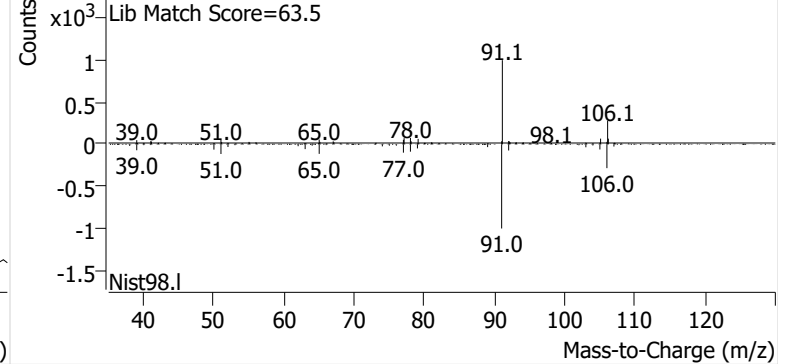


Ethylbenzene

+ EIC (91.1) Scan P2405817.D

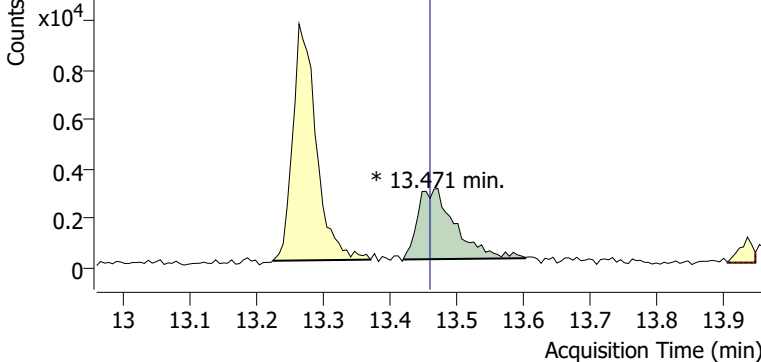


+ Scan (13.222-13.382 min, 27 scans) P2405817.D

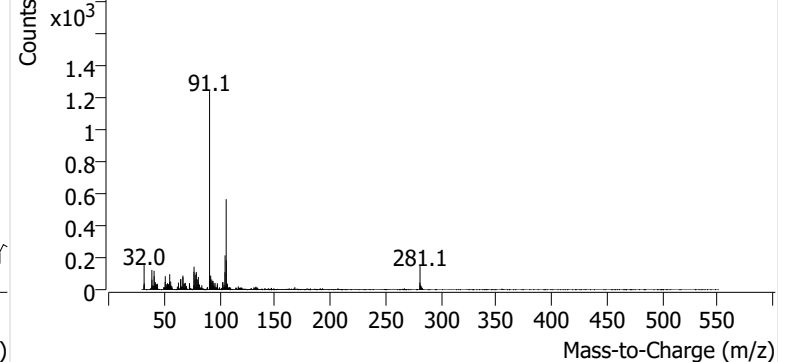


m-/p-Xylene

+ EIC (91.1) Scan P2405817.D

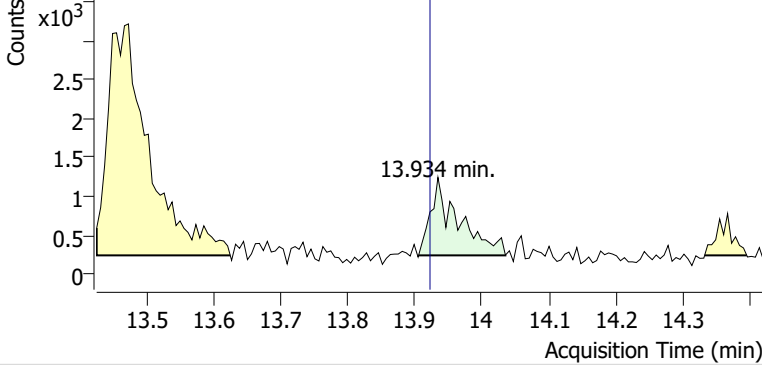


+ Scan (13.419-13.602 min, 31 scans) P2405817.D

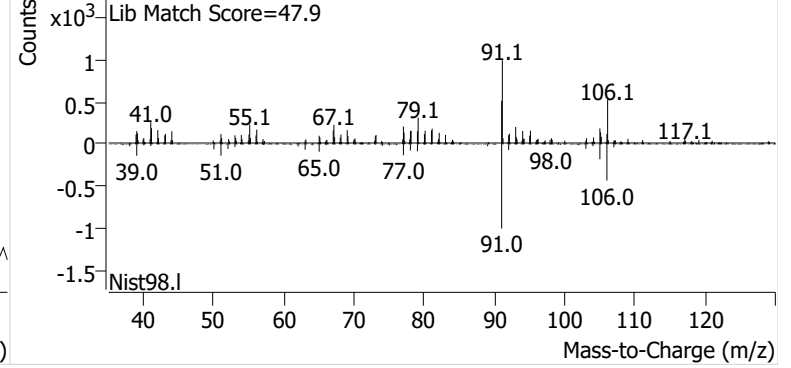


o-Xylene

+ EIC (91.1) Scan P2405817.D

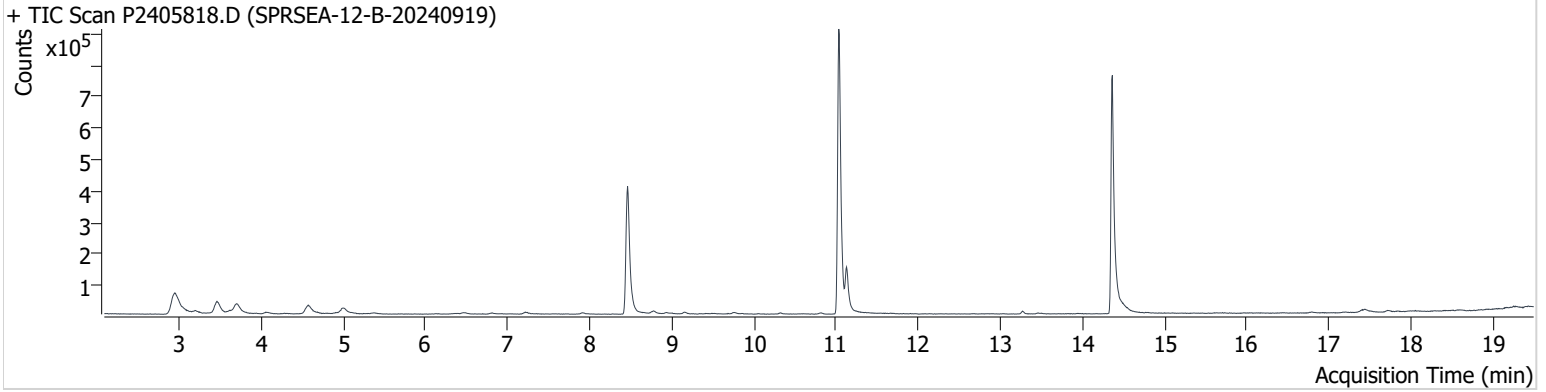


+ Scan (13.905-14.035 min, 22 scans) P2405817.D



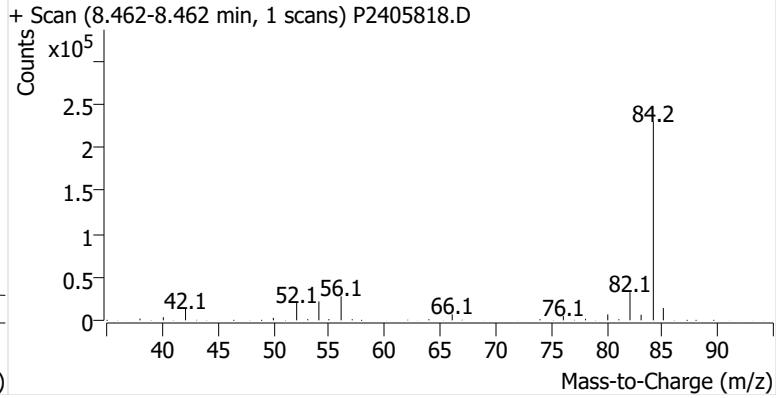
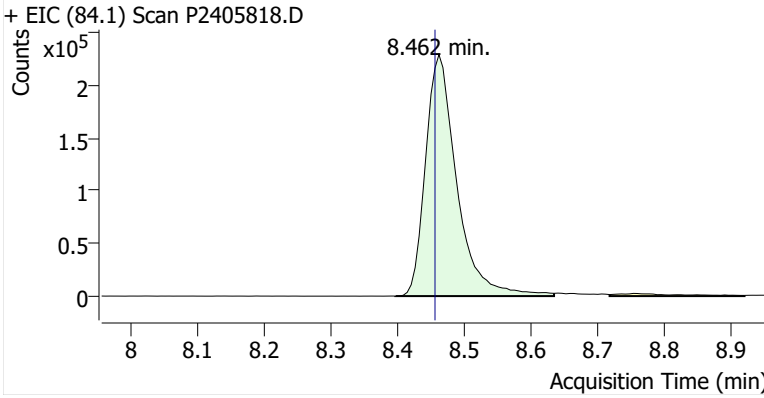
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Comment C00791
Data File P2405818.D
Acq. Date-Time 10/10/2024 4:30:15 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

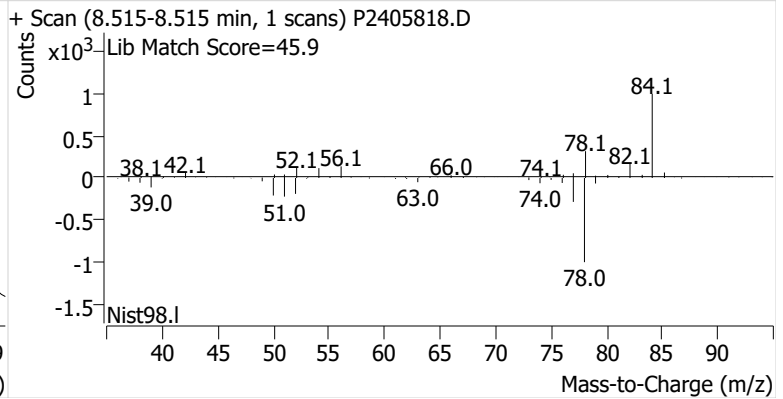
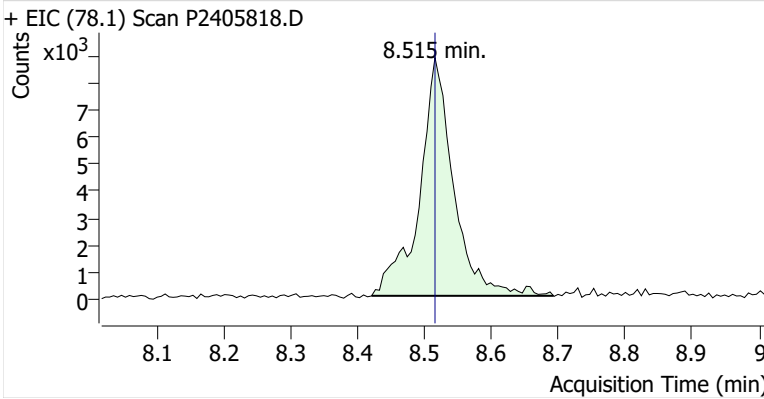


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.462	8.456	742,734	
Benzene	benzene-d6 (IS)	8.515	8.515	31,367	
Toluene-d8 (IS)		11.032	11.032	1,034,227	
Toluene	Toluene-d8 (IS)	11.127	11.121	157,407	
Ethylbenzene	Toluene-d8 (IS)	13.269	13.252	9,601	
m-/p-Xylene	Toluene-d8 (IS)	13.453	13.459	4,740	
o-Xylene	Toluene-d8 (IS)	13.940	13.922	1,139	m

benzene-d6 (IS)

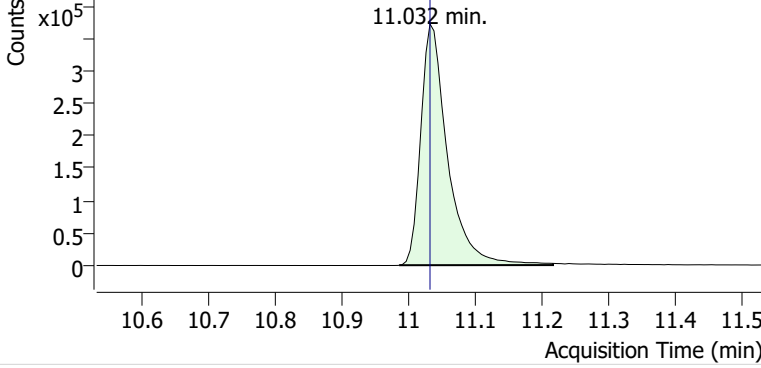


Benzene

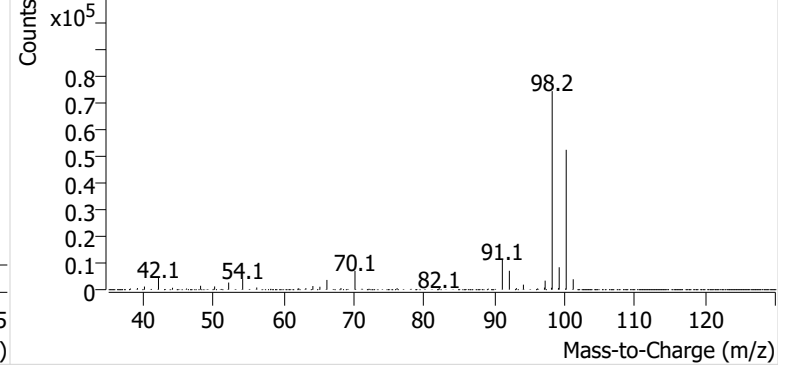


Toluene-d8 (IS)

+ EIC (98.1) Scan P2405818.D

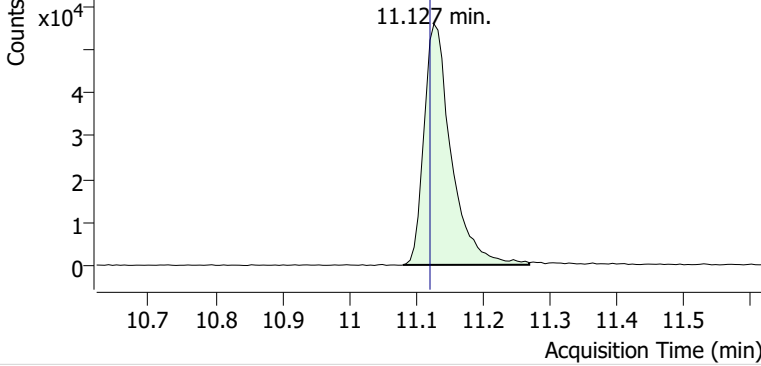


+ Scan (10.986-11.216 min, 39 scans) P2405818.D

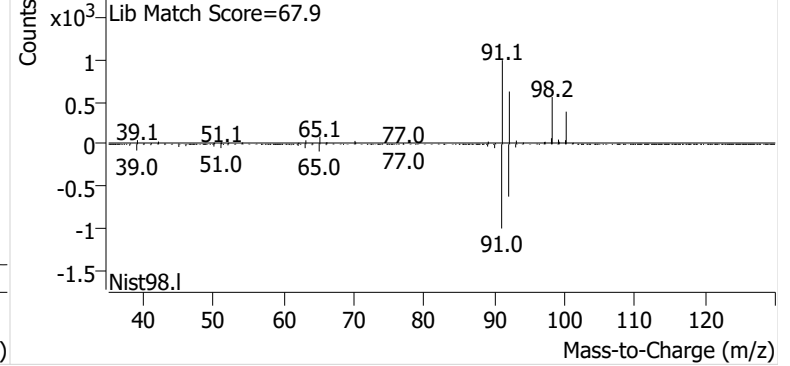


Toluene

+ EIC (91.1) Scan P2405818.D

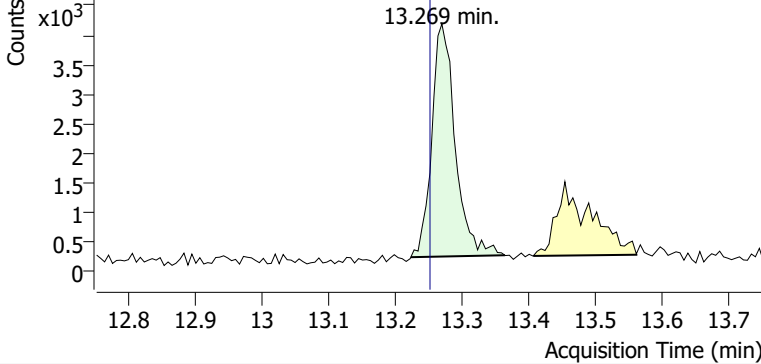


+ Scan (11.080-11.269 min, 32 scans) P2405818.D

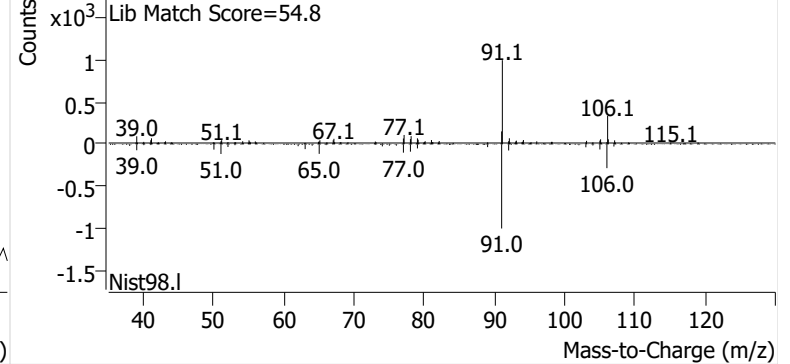


Ethylbenzene

+ EIC (91.1) Scan P2405818.D

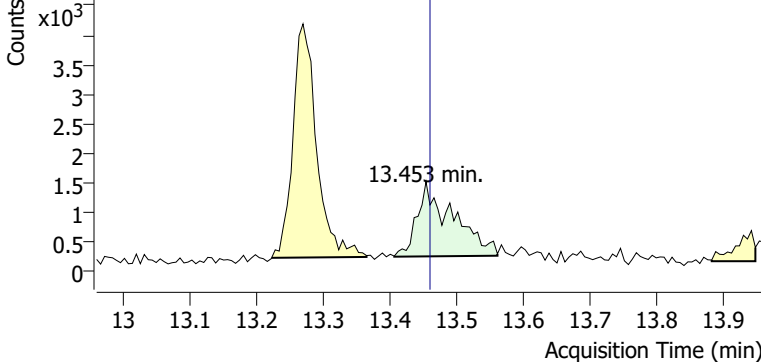


+ Scan (13.223-13.364 min, 23 scans) P2405818.D

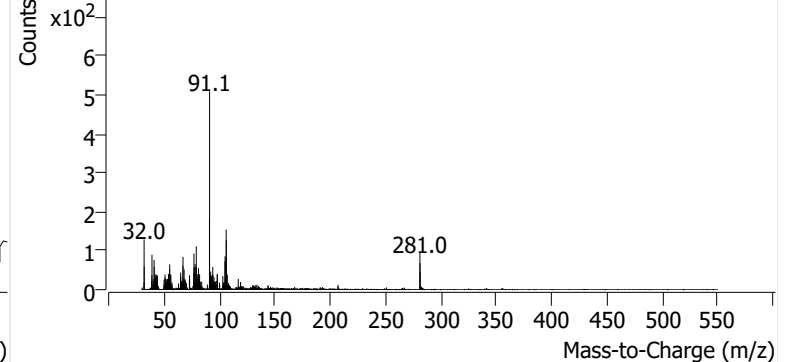


m-/p-Xylene

+ EIC (91.1) Scan P2405818.D

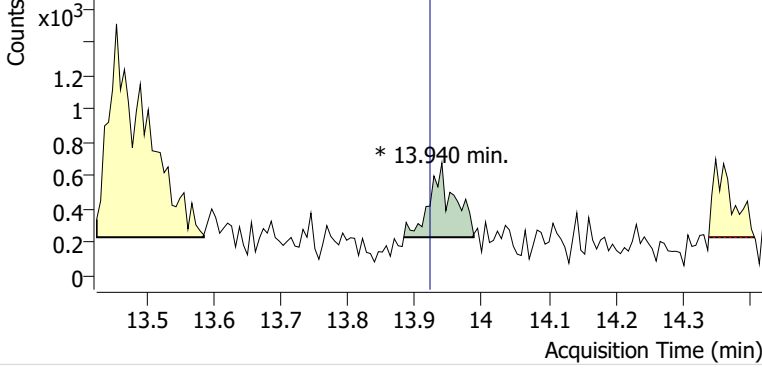


+ Scan (13.406-13.560 min, 27 scans) P2405818.D

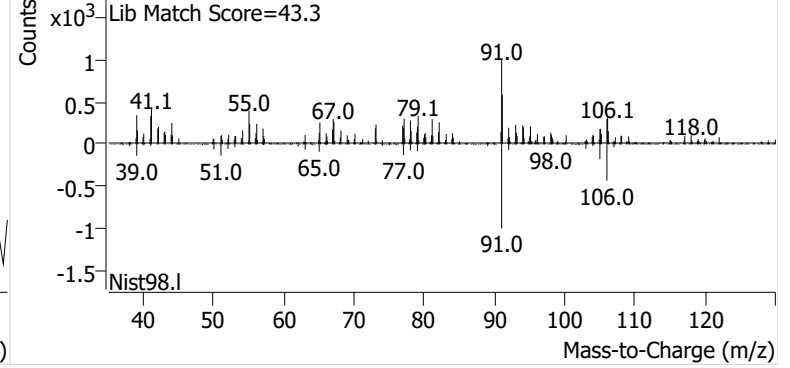


o-Xylene

+ EIC (91.1) Scan P2405818.D



+ Scan (13.883-13.988 min, 18 scans) P2405818.D



Calibration Summary Reports



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC401-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Benzene Calibration and Blanks

Sample Code	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	Cal	0.920	0.979	0.920	-6.1%	-0.48%		Pass	
2024GC401_Method Blank	Blank		0.979	0.920			-0.78%	Pass	ND
M325B CCV 5	Check	0.930	0.979	0.920	-5.0%		-2.9%	Pass	
M325B CCV 5	Check	0.932	0.979	0.920	-4.9%		-5.0%	Pass	

Ethylbenzene Calibration and Blanks

Sample Code	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	Cal	0.829	0.951	0.829	-13%	-1.4%		Pass	
2024GC401_Method Blank	Blank		0.951	0.829			0.20%	Pass	ND
M325B CCV 5	Check	0.921	0.951	0.829	-3.1%		-4.0%	Pass	
M325B CCV 5	Check	0.909	0.951	0.829	-4.4%		-3.1%	Pass	

m-/p-Xylene Calibration and Blanks

Sample Code	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	Cal	0.506	0.677	0.506	-25%	-1.4%		Pass	
2024GC401_Method Blank	Blank		0.677	0.506			0.20%	Pass	ND
M325B CCV 5	Check	0.616	0.677	0.506	-9.0%		-4.0%	Pass	
M325B CCV 5	Check	0.643	0.677	0.506	-5.0%		-3.1%	Pass	

o-Xylene Calibration and Blanks

Sample Code	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	Cal	0.581	0.720	0.581	-19%	-1.4%		Pass	
2024GC401_Method Blank	Blank		0.720	0.581			0.20%	Pass	ND
M325B CCV 5	Check	0.679	0.720	0.581	-5.7%		-4.0%	Pass	
M325B CCV 5	Check	0.700	0.720	0.581	-2.9%		-3.1%	Pass	

Toluene Calibration and Blanks

Sample Code	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	Cal	0.843	0.898	0.843	-6.1%	-1.4%		Pass	
2024GC401_Method Blank	Blank		0.898	0.843			0.20%	Pass	ND
M325B CCV 5	Check	0.850	0.898	0.843	-5.4%		-4.0%	Pass	
M325B CCV 5	Check	0.834	0.898	0.843	-7.1%		-3.1%	Pass	

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC401-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
P090624A BTEX.quantmethod.xml	Benzene	1	P2404977.D	5.19	53200	91.7	825638	1.138	16%
P090624A BTEX.quantmethod.xml	Benzene	2	P2404978.D	10.38	91845	91.7	790527	1.026	4.8%
P090624A BTEX.quantmethod.xml	Benzene	3	P2404979.D	20.76	168704	91.7	766300	0.972	-0.72%
P090624A BTEX.quantmethod.xml	Benzene	4	P2404980.D	41.51	319641	91.7	739567	0.954	-2.5%
P090624A BTEX.quantmethod.xml	Benzene	5	P2404981.D	103.78	770808	91.7	741300	0.919	-6.2%
P090624A BTEX.quantmethod.xml	Benzene	6	P2404982.D	207.57	1506802	91.7	718096	0.927	-5.4%
P090624A BTEX.quantmethod.xml	Benzene	7	P2404983.D	622.70	4556203	91.7	729727	0.919	-6.1%
						Avg:	758736	0.979	
						%RSD:	5.0%	8.2%	
P090624A BTEX.quantmethod.xml	Ethylbenzene	1	P2404977.D	5.33	56151	108.1	1169254	0.974	2.4%
P090624A BTEX.quantmethod.xml	Ethylbenzene	2	P2404978.D	10.67	105621	108.1	1107038	0.967	1.7%
P090624A BTEX.quantmethod.xml	Ethylbenzene	3	P2404979.D	21.33	219430	108.1	1067634	1.042	9.6%
P090624A BTEX.quantmethod.xml	Ethylbenzene	4	P2404980.D	42.67	414505	108.1	1079066	0.973	2.4%
P090624A BTEX.quantmethod.xml	Ethylbenzene	5	P2404981.D	106.66	889663	108.1	1042115	0.865	-9.0%
P090624A BTEX.quantmethod.xml	Ethylbenzene	6	P2404982.D	213.33	1888178	108.1	1053728	0.908	-4.5%
P090624A BTEX.quantmethod.xml	Ethylbenzene	7	P2404983.D	639.99	5839841	108.1	1066774	0.925	-2.7%
						Avg:	1083659	0.951	
						%RSD:	4.0%	6.0%	

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC401-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
P090624A BTEX.quantmethod.xml	m-/p-Xylene	1	P2404977.D	5.37	41219	108.1	1169254	0.710	4.9%
P090624A BTEX.quantmethod.xml	m-/p-Xylene	2	P2404978.D	10.74	70608	108.1	1107038	0.642	-5.1%
P090624A BTEX.quantmethod.xml	m-/p-Xylene	3	P2404979.D	21.47	173334	108.1	1067634	0.817	21%
P090624A BTEX.quantmethod.xml	m-/p-Xylene	4	P2404980.D	42.95	287337	108.1	1079066	0.670	-0.95%
P090624A BTEX.quantmethod.xml	m-/p-Xylene	5	P2404981.D	107.36	601872	108.1	1042115	0.582	-14%
P090624A BTEX.quantmethod.xml	m-/p-Xylene	6	P2404982.D	214.73	1307488	108.1	1053728	0.625	-7.7%
P090624A BTEX.quantmethod.xml	m-/p-Xylene	7	P2404983.D	644.18	4394447	108.1	1066774	0.691	2.1%
						Avg:	1083659	0.677	
						%RSD:	4.0%	11%	
P090624A BTEX.quantmethod.xml	o-Xylene	1	P2404977.D	5.40	44196	108.1	1169254	0.757	5.1%
P090624A BTEX.quantmethod.xml	o-Xylene	2	P2404978.D	10.80	82293	108.1	1107038	0.745	3.4%
P090624A BTEX.quantmethod.xml	o-Xylene	3	P2404979.D	21.59	162748	108.1	1067634	0.763	6.0%
P090624A BTEX.quantmethod.xml	o-Xylene	4	P2404980.D	43.18	323877	108.1	1079066	0.752	4.4%
P090624A BTEX.quantmethod.xml	o-Xylene	5	P2404981.D	107.95	690821	108.1	1042115	0.664	-7.8%
P090624A BTEX.quantmethod.xml	o-Xylene	6	P2404982.D	215.90	1404667	108.1	1053728	0.668	-7.3%
P090624A BTEX.quantmethod.xml	o-Xylene	7	P2404983.D	647.71	4429477	108.1	1066774	0.693	-3.8%
						Avg:	1083659	0.720	
						%RSD:	4.0%	6.1%	

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC401-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev	
P090624A BTEX.quantmethod.xml	Toluene	1	P2404977.D	5.39	60242	108.1	1169254	1.034	15%	
P090624A BTEX.quantmethod.xml	Toluene	2	P2404978.D	10.78	103782	108.1	1107038	0.940	4.7%	
P090624A BTEX.quantmethod.xml	Toluene	3	P2404979.D	21.56	201417	108.1	1067634	0.946	5.3%	
P090624A BTEX.quantmethod.xml	Toluene	4	P2404980.D	43.11	378117	108.1	1079066	0.879	-2.2%	
P090624A BTEX.quantmethod.xml	Toluene	5	P2404981.D	107.78	866654	108.1	1042115	0.834	-7.1%	
P090624A BTEX.quantmethod.xml	Toluene	6	P2404982.D	215.56	1738243	108.1	1053728	0.827	-7.9%	
P090624A BTEX.quantmethod.xml	Toluene	7	P2404983.D	646.68	5279870	108.1	1066774	0.828	-7.9%	
							Avg:	1083659	0.898	
							%RSD:	4.0%	8.7%	
P090624A BTEX.quantmethod.xml	Benzene	ICV	P2404984.D	63.61	412010	91.7	731399	0.812	-17%	
P090624A BTEX.quantmethod.xml	Ethylbenzene	ICV	P2404984.D	85.41	703130	108.1	1042671	0.854	-10%	
P090624A BTEX.quantmethod.xml	m-/p-Xylene	ICV	P2404984.D	88.90	563818	108.1	1042671	0.658	-2.8%	
P090624A BTEX.quantmethod.xml	o-Xylene	ICV	P2404984.D	87.50	558957	108.1	1042671	0.662	-8%	
P090624A BTEX.quantmethod.xml	Toluene	ICV	P2404984.D	75.87	552004	108.1	1042671	0.754	-16%	

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Of This Report.**



Sprague-Searsport

70 Trundy Road
Searsport, ME 04974

Sampling Event 3

PROJ-027966

Analytical Report (2024GC402)

EPA Method 325B

Benzene, Toluene, Ethylbenzene, m-/p-Xylenes, o-Xylene

Report Submitted By:
Montrose Air Quality Services LLC – Pine Brook, NJ



Enthalpy Analytical, LLC

Phone: (919) 850 - 4392 / Fax: (919) 850 - 9012 / www.enthalpy.com
800-1 Capitola Drive, Durham, NC 27713

I certify that to the best of my knowledge all analytical data presented in this report:

- Have been checked for completeness
- Are accurate, error-free, and legible
- Have been conducted in accordance with approved protocol, and that all deviations and analytical problems are summarized in the appropriate narrative(s)

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QA REVIEW PERFORMED BY

Brianna Berry
QA Associate I

Report Issued: 10/30/2024



Summary of Results



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC402-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Summary

Sample Code	Tube ID	Benzene (ug/m ³)	Flag	Ethylbenzene (ug/m ³)	Flag	m-/p-Xylene (ug/m ³)	Flag	o-Xylene (ug/m ³)	Flag	Toluene (ug/m ³)	Flag
SPRSEA-1-S-20241003	B37554	0.591			ND	0.734			ND	1.20	
SPRSEA-2-S-20241003	B12111	0.652			ND	0.602			ND	1.16	
SPRSEA-3-S-20241003	B33561	0.381	J		ND	0.529	J		ND	0.671	
SPRSEA-4-S-20241003	C37441	0.329	J		ND	0.279	J		ND	0.511	J
SPRSEA-5-S-20241003	B15039	0.464			ND		ND		ND	0.545	
SPRSEA-6-S-20241003	B20176	0.397			ND		ND		ND	0.602	
SPRSEA-7-S-20241003	B19777	0.440			ND		ND		ND	0.638	
SPRSEA-8-S-20241003	B34041	0.347	J		ND	0.347	J		ND	0.543	
SPRSEA-8-D-20241003	B34764	0.387	J		ND		ND		ND	0.562	
SPRSEA-8-B-20241003	B14553		ND		ND		ND		ND		ND
SPRSEA-9-S-20241003	C01531	0.529		0.287	J	0.873			ND	1.09	
SPRSEA-10-S-20241003	B50630	1.18		0.518	J	1.79		0.648		2.98	
SPRSEA-11-S-20241003	B43064	1.12		0.462	J	1.67		0.589	J	2.76	
SPRSEA-12-S-20241003	B27879	1.05		0.600		1.97		0.726		2.90	
SPRSEA-12-D-20241003	C37052	1.01		0.624		1.93		0.678		2.97	
SPRSEA-12-B-20241003	B35483		ND		ND		ND		ND		ND

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit

ND: The analyte was not present above the Method Detection Limit

Results

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC402-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Benzene

Sample Code	Tube ID	Conc (ug/m ³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m ³)	LOQ (ug/m ³)	LOD (ppbv)	LOQ (ppbv)	Flags
SPRSEA-1-S-20241003	B37554	0.591	0.185	7.81	50.3	0.653	20,220	0.189	0.393	0.0593	0.123	
SPRSEA-2-S-20241003	B12111	0.652	0.204	8.60	50.3	0.653	20,220	0.189	0.393	0.0593	0.123	
SPRSEA-3-S-20241003	B33561	0.381	0.119	5.03	50.3	0.653	20,220	0.189	0.393	0.0593	0.123	J
SPRSEA-4-S-20241003	C37441	0.329	0.103	4.34	50.3	0.653	20,220	0.189	0.393	0.0593	0.123	J
SPRSEA-5-S-20241003	B15039	0.464	0.145	6.12	50.3	0.653	20,225	0.189	0.393	0.0593	0.123	
SPRSEA-6-S-20241003	B20176	0.397	0.124	5.24	50.3	0.653	20,225	0.189	0.393	0.0593	0.123	
SPRSEA-7-S-20241003	B19777	0.440	0.138	5.81	50.3	0.653	20,225	0.189	0.393	0.0593	0.123	
SPRSEA-8-S-20241003	B34041	0.347	0.109	4.58	50.3	0.653	20,225	0.189	0.393	0.0593	0.123	J
SPRSEA-8-D-20241003	B34764	0.387	0.121	5.11	50.3	0.653	20,225	0.189	0.393	0.0593	0.123	J
SPRSEA-8-B-20241003	B14553				50.3	0.653	20,225	0.189	0.393	0.0593	0.123	ND
SPRSEA-9-S-20241003	C01531	0.529	0.166	6.99	50.3	0.653	20,225	0.189	0.393	0.0593	0.123	
SPRSEA-10-S-20241003	B50630	1.18	0.371	15.6	50.3	0.653	20,225	0.189	0.393	0.0593	0.123	
SPRSEA-11-S-20241003	B43064	1.12	0.350	14.8	50.3	0.653	20,220	0.189	0.393	0.0593	0.123	
SPRSEA-12-S-20241003	B27879	1.05	0.328	13.8	50.3	0.653	20,220	0.189	0.393	0.0593	0.123	
SPRSEA-12-D-20241003	C37052	1.01	0.315	13.3	50.3	0.653	20,220	0.189	0.393	0.0593	0.123	
SPRSEA-12-B-20241003	B35483				50.3	0.653	20,220	0.189	0.393	0.0593	0.123	ND

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC402-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Ethylbenzene

Sample Code	Tube ID	Conc (ug/m ³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m ³)	LOQ (ug/m ³)	LOD (ppbv)	LOQ (ppbv)	Flags
SPRSEA-1-S-20241003	B37554				50.3	0.448	20,220	0.276	0.588	0.0635	0.136	ND
SPRSEA-2-S-20241003	B12111				50.3	0.448	20,220	0.276	0.588	0.0635	0.136	ND
SPRSEA-3-S-20241003	B33561				50.3	0.448	20,220	0.276	0.588	0.0635	0.136	ND
SPRSEA-4-S-20241003	C37441				50.3	0.448	20,220	0.276	0.588	0.0635	0.136	ND
SPRSEA-5-S-20241003	B15039				50.3	0.448	20,225	0.276	0.588	0.0635	0.136	ND
SPRSEA-6-S-20241003	B20176				50.3	0.448	20,225	0.276	0.588	0.0635	0.136	ND
SPRSEA-7-S-20241003	B19777				50.3	0.448	20,225	0.276	0.588	0.0635	0.136	ND
SPRSEA-8-S-20241003	B34041				50.3	0.448	20,225	0.276	0.588	0.0635	0.136	ND
SPRSEA-8-D-20241003	B34764				50.3	0.448	20,225	0.276	0.588	0.0635	0.136	ND
SPRSEA-8-B-20241003	B14553				50.3	0.448	20,225	0.276	0.588	0.0635	0.136	ND
SPRSEA-9-S-20241003	C01531	0.287	0.0661	2.60	50.3	0.448	20,225	0.276	0.588	0.0635	0.136	J
SPRSEA-10-S-20241003	B50630	0.518	0.119	4.70	50.3	0.448	20,225	0.276	0.588	0.0635	0.136	J
SPRSEA-11-S-20241003	B43064	0.462	0.106	4.19	50.3	0.448	20,220	0.276	0.588	0.0635	0.136	J
SPRSEA-12-S-20241003	B27879	0.600	0.138	5.44	50.3	0.448	20,220	0.276	0.588	0.0635	0.136	
SPRSEA-12-D-20241003	C37052	0.624	0.144	5.66	50.3	0.448	20,220	0.276	0.588	0.0635	0.136	
SPRSEA-12-B-20241003	B35483				50.3	0.448	20,220	0.276	0.588	0.0635	0.136	ND

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC402-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

m-/p-Xylene

Sample Code	Tube ID	Conc (ug/m ³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m ³)	LOQ (ug/m ³)	LOD (ppbv)	LOQ (ppbv)	Flags
SPRSEA-1-S-20241003	B37554	0.734	0.169	6.65	50.3	0.448	20,220	0.276	0.592	0.0635	0.136	
SPRSEA-2-S-20241003	B12111	0.602	0.139	5.46	50.3	0.448	20,220	0.276	0.592	0.0635	0.136	
SPRSEA-3-S-20241003	B33561	0.529	0.122	4.79	50.3	0.448	20,220	0.276	0.592	0.0635	0.136	J
SPRSEA-4-S-20241003	C37441	0.279	0.0643	2.53	50.3	0.448	20,220	0.276	0.592	0.0635	0.136	J
SPRSEA-5-S-20241003	B15039				50.3	0.448	20,225	0.276	0.592	0.0635	0.136	ND
SPRSEA-6-S-20241003	B20176				50.3	0.448	20,225	0.276	0.592	0.0635	0.136	ND
SPRSEA-7-S-20241003	B19777				50.3	0.448	20,225	0.276	0.592	0.0635	0.136	ND
SPRSEA-8-S-20241003	B34041	0.347	0.0800	3.15	50.3	0.448	20,225	0.276	0.592	0.0635	0.136	J
SPRSEA-8-D-20241003	B34764				50.3	0.448	20,225	0.276	0.592	0.0635	0.136	ND
SPRSEA-8-B-20241003	B14553				50.3	0.448	20,225	0.276	0.592	0.0635	0.136	ND
SPRSEA-9-S-20241003	C01531	0.873	0.201	7.92	50.3	0.448	20,225	0.276	0.592	0.0635	0.136	
SPRSEA-10-S-20241003	B50630	1.79	0.413	16.3	50.3	0.448	20,225	0.276	0.592	0.0635	0.136	
SPRSEA-11-S-20241003	B43064	1.67	0.384	15.1	50.3	0.448	20,220	0.276	0.592	0.0635	0.136	
SPRSEA-12-S-20241003	B27879	1.97	0.454	17.8	50.3	0.448	20,220	0.276	0.592	0.0635	0.136	
SPRSEA-12-D-20241003	C37052	1.93	0.445	17.5	50.3	0.448	20,220	0.276	0.592	0.0635	0.136	
SPRSEA-12-B-20241003	B35483				50.3	0.448	20,220	0.276	0.592	0.0635	0.136	ND

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC402-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

o-Xylene

Sample Code	Tube ID	Conc (ug/m ³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m ³)	LOQ (ug/m ³)	LOD (ppbv)	LOQ (ppbv)	Flags
SPRSEA-1-S-20241003	B37554				50.3	0.448	20,220	0.276	0.595	0.0635	0.137	ND
SPRSEA-2-S-20241003	B12111				50.3	0.448	20,220	0.276	0.595	0.0635	0.137	ND
SPRSEA-3-S-20241003	B33561				50.3	0.448	20,220	0.276	0.595	0.0635	0.137	ND
SPRSEA-4-S-20241003	C37441				50.3	0.448	20,220	0.276	0.595	0.0635	0.137	ND
SPRSEA-5-S-20241003	B15039				50.3	0.448	20,225	0.276	0.595	0.0635	0.137	ND
SPRSEA-6-S-20241003	B20176				50.3	0.448	20,225	0.276	0.595	0.0635	0.137	ND
SPRSEA-7-S-20241003	B19777				50.3	0.448	20,225	0.276	0.595	0.0635	0.137	ND
SPRSEA-8-S-20241003	B34041				50.3	0.448	20,225	0.276	0.595	0.0635	0.137	ND
SPRSEA-8-D-20241003	B34764				50.3	0.448	20,225	0.276	0.595	0.0635	0.137	ND
SPRSEA-8-B-20241003	B14553				50.3	0.448	20,225	0.276	0.595	0.0635	0.137	ND
SPRSEA-9-S-20241003	C01531				50.3	0.448	20,225	0.276	0.595	0.0635	0.137	ND
SPRSEA-10-S-20241003	B50630	0.648	0.149	5.88	50.3	0.448	20,225	0.276	0.595	0.0635	0.137	
SPRSEA-11-S-20241003	B43064	0.589	0.136	5.34	50.3	0.448	20,220	0.276	0.595	0.0635	0.137	J
SPRSEA-12-S-20241003	B27879	0.726	0.167	6.59	50.3	0.448	20,220	0.276	0.595	0.0635	0.137	
SPRSEA-12-D-20241003	C37052	0.678	0.156	6.15	50.3	0.448	20,220	0.276	0.595	0.0635	0.137	
SPRSEA-12-B-20241003	B35483				50.3	0.448	20,220	0.276	0.595	0.0635	0.137	ND

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC402-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Toluene

Sample Code	Tube ID	Conc (ug/m ³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m ³)	LOQ (ug/m ³)	LOD (ppbv)	LOQ (ppbv)	Flags
SPRSEA-1-S-20241003	B37554	1.20	0.317	12.3	50.3	0.507	20,220	0.244	0.526	0.0648	0.140	
SPRSEA-2-S-20241003	B12111	1.16	0.308	11.9	50.3	0.507	20,220	0.244	0.526	0.0648	0.140	
SPRSEA-3-S-20241003	B33561	0.671	0.178	6.88	50.3	0.507	20,220	0.244	0.526	0.0648	0.140	
SPRSEA-4-S-20241003	C37441	0.511	0.136	5.24	50.3	0.507	20,220	0.244	0.526	0.0648	0.140	J
SPRSEA-5-S-20241003	B15039	0.545	0.145	5.59	50.3	0.507	20,225	0.244	0.526	0.0648	0.140	
SPRSEA-6-S-20241003	B20176	0.602	0.160	6.17	50.3	0.507	20,225	0.244	0.526	0.0648	0.140	
SPRSEA-7-S-20241003	B19777	0.638	0.170	6.54	50.3	0.507	20,225	0.244	0.526	0.0648	0.140	
SPRSEA-8-S-20241003	B34041	0.543	0.144	5.57	50.3	0.507	20,225	0.244	0.526	0.0648	0.140	
SPRSEA-8-D-20241003	B34764	0.562	0.149	5.76	50.3	0.507	20,225	0.244	0.526	0.0648	0.140	
SPRSEA-8-B-20241003	B14553				50.3	0.507	20,225	0.244	0.526	0.0648	0.140	ND
SPRSEA-9-S-20241003	C01531	1.09	0.290	11.2	50.3	0.507	20,225	0.244	0.526	0.0648	0.140	
SPRSEA-10-S-20241003	B50630	2.98	0.791	30.5	50.3	0.507	20,225	0.244	0.526	0.0648	0.140	
SPRSEA-11-S-20241003	B43064	2.76	0.732	28.2	50.3	0.507	20,220	0.244	0.526	0.0648	0.140	
SPRSEA-12-S-20241003	B27879	2.90	0.770	29.7	50.3	0.507	20,220	0.244	0.526	0.0648	0.140	
SPRSEA-12-D-20241003	C37052	2.97	0.789	30.4	50.3	0.507	20,220	0.244	0.526	0.0648	0.140	
SPRSEA-12-B-20241003	B35483				50.3	0.507	20,220	0.244	0.526	0.0648	0.140	ND

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit

ND: The analyte was not present above the Method Detection Limit

QC



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC402-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

QC Samples

Field Sample Type	Sample Code	Benzene		Ethylbenzene		m-/p-Xylene		o-Xylene		Toluene	
Blanks (ug/m ³)	SPRSEA-8-B-20241003	ND	Pass	ND	Pass	ND	Pass	ND	Pass	ND	Pass
	SPRSEA-12-B-20241003	ND	Pass	ND	Pass	ND	Pass	ND	Pass	ND	Pass
Duplicates (difference)	SPRSEA-8-D-20241003	11%	Pass		Pass	23%	Pass		Pass	3.4%	Pass
	SPRSEA-12-D-20241003	4.0%	Pass	3.9%	Pass	1.9%	Pass	6.9%	Pass	2.4%	Pass

Narrative Summary



Enthalpy Analytical Narrative Summary

Company	Montrose Air Quality Services, LLC - New Jersey
Site	Sprague - Searsport
Project	PROJ-027966
Report #	2024GC402

Custody	<p>Enthalpy Analytical, LLC received the sample tubes on 10/18/24. The samples were received in good condition at a temperature of 16.5 °C.</p> <p>Prior to, during, and after analysis, the samples were kept under lock with access only to authorized personnel by Enthalpy Analytical, LLC.</p>
Analysis	<p>The samples were analyzed for Benzene, Toluene, Ethylbenzene, o-Xylene, and m-/p-Xylenes using EPA Method 325B – Volatile Organic Compounds from Fugitive and Area Sources by Thermal Desorption and GC/MS. A copy of the acquisition method (M325B-TD35.M) is not included in this report but may be available upon request.</p>
Calibration	<p>All BFB tune criteria have been met for this analysis.</p> <p>The initial calibration met 30% RSD criteria. The initial calibration verification met 30% recovery criteria. The continuing calibration verifications met 30% difference criteria. The initial and continuing calibration raw data are not included in this report but are available upon request.</p>
Quality Control Notes	<p>All quality control criteria required by the method and/or the laboratory SOP have been met unless noted otherwise below.</p>
Reporting Notes	<p>The samples may have been purged to remove known or suspected moisture. If purging occurred, a CCV and a Method Blank will have been purged alongside the samples. The laboratory maintains documentation of samples that are purged.</p> <p>As specified in EPA Method 325B, the response factor of the daily continuing calibration standard was used to quantitate all field samples and blanks.</p> <p>All samples were reported as amount in ng catch, and concentration in µg/m³ and ppbv.</p> <p>The results presented in this report are representative of the samples as provided to the laboratory.</p> <p>These analyses met the requirements of the TNI Standard. Any deviations from the requirements of the reference method or TNI Standard have been stated above.</p>



Sample Custody



2024GC402



EPA Method 325 A/B
Field Test Data Sheet and
Chain of Custody Record

- Standard Turn Around Time (10 business days)
- Rush Turn Around Time
- All TATs Subject to Approval by Enthalpy Analytical, Inc.
- Unless otherwise specified, sample tubes will be conditioned for re-use 3 business days after submission of results

Page # 1 of 2 #

Site Name: <u>Sprague Searsport</u>	Client Name: <u>Montrose Air</u>	PO#:
Site Address: <u>70 Trundy Road</u>	Project Number: <u>PK05-027966</u>	Sample Event #
City: <u>SEARSPORT</u>	Project Manager: <u>Hary Brochu</u>	Sorbent:
State: <u>Maine</u>	Email Address: <u>harybrochu@montrose-env.com</u>	
Zip: <u>04974</u>	Telephone #: <u>207-441-0025</u>	

Location	Sample ID (Tube ID)	Sample, Blank or Duplicate	Start Date	Start Time	Stop Date	Stop Time	Deployed/Collected by	Ave. Pressure (inHg)	Avg. Ambient Temp. (°F)
1	B37554	S	10/3/24	11:50	10/17/24	12:50	HFB/HFB		
2	B12111	S	10/3/24	12:45	10/17/24	12:45	HFB/HFB		
3	B33561	S	10/3/24	15:40	10/17/24	12:40	HFB/HFB		
4	C37441	S	10/3/24	11:35	10/17/24	12:35	HFB/HFB		
5	B15039	S	10/3/24	12:05	10/17/24	13:10	HFB/HFB		
6	B20176	S	10/3/24	12:10	10/17/24	13:15	HFB/HFB		
7	B19777	S	10/3/24	12:15	10/17/24	13:20	HFB/HFB		
① 8	B34041	S	10/3/24	12:20	10/17/24	13:25	HFB/HFB		

Relinquished By (printed): <u>Hary Brochu</u>	Relinquished By (signature): 	Relinquished Date: <u>10/17/2024</u>	Relinquished Time: <u>15:30</u>
Received By (printed): <u>Kimberly Shendan</u>	Received By (signature): 	Receipt Date: <u>10/18/24</u>	Receipt Time: <u>09:15</u>
Sample Condition Upon Receipt: <u>Good see comments ①</u>	Compound List: <u>② VAs 10/18/24</u>	Custody Seal intact? Y/N: <u>Y</u>	Delivery tracking #
Ice Temp:	Blank Temp: <u>FLUKE7A</u>	Add Custody Seal # below: <u>24A01845</u>	

Comments: ① Tube contained cap said 8D VAs 10/18/24



EPA Method 325 A
 Field Test Data Sheet and
 Chain of Custody Record
 Page # 2 of 2 #

- Standard Turn Around Time (10 business days)
- Rush Turn Around Time
- All TATs Subject to Approval by Enthalpy Analytical, Inc.
- Unless otherwise specified, sample tubes will be conditioned for re-use 3 business days after submission of results

Site Name: <u>Sprague Searsport</u>	Client Name: <u>Montrose Adv</u>	PO#:
Site Address: <u>70 Trundy Road</u>	Project Number: <u>PRO5 - 027966</u>	Sample Event #
City: <u>Searsport</u>	Project Manager: <u>Haig Brochu</u>	Sorbent:
State: <u>Maine</u>	Email Address: <u>haigbrochu@montrose-env.com</u>	
Zip: <u>04974</u>	Telephone #: <u>207-441-0025</u>	

Location	Sample ID (Tube ID)	Sample, Blank or Duplicate	Start Date	Start Time	Stop Date	Stop Time	Deployed/ Collected by	Ave. Pressure (inHg)	Avg. Ambient Temp. (°F)
② 8	B34764	D	10/3/24	12:20	10/17/24	13:25	HFB/HFB		
8	B14553	B	10/3/24	12:20	10/17/24	13:25	HFB/HFB		
9	C01531	S	10/3/24	12:25	10/17/24	13:30	HFB/HFB		
10	B50630	S	10/3/24	12:30	10/17/24	13:35	HFB/HFB		
11	B43064	S	10/3/24	12:00	10/17/24	13:00	HFB/HFB		
12	B27879	S	10/3/24	11:55	10/17/24	12:55	HFB/HFB		
12	C37052	D	10/3/24	11:55	10/17/24	12:55	HFB/HFB		
12	B35483	B	10/3/24	11:55	10/17/24	12:55	HFB/HFB		

Relinquished By (printed): <u>Haig Brochu</u>	Relinquished By (signature): 	Relinquished Date: <u>10/17/2024</u>	Relinquished Time: <u>15:30</u>
Received By (printed): <u>Kimberly Sheridan</u>	Received By (signature): 	Receipt Date: <u>10/18/24</u>	Receipt Time: <u>09:15</u>
Sample Condition Upon Receipt:	Compound List:	Custody Seal intact? Y/N:	Delivery tracking #

Ice Temp:		Blank Temp: <u>FLUKE# 77A</u>		Add Custody Seal # below: <u>24A01845</u>
<u>Good - see comments ① + ②</u>		<u>KT-10/18/24</u>		

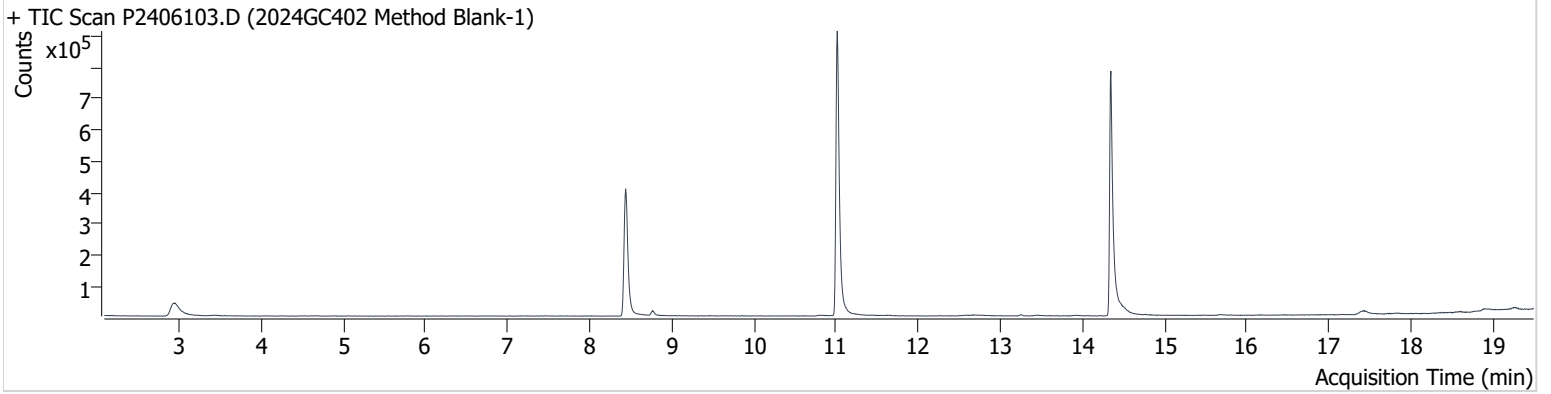
Comments: ② Tube contained cap said FS

Sample Chromatograms



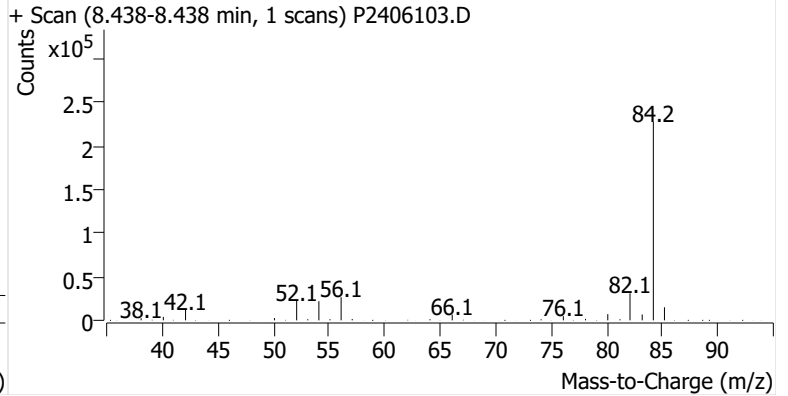
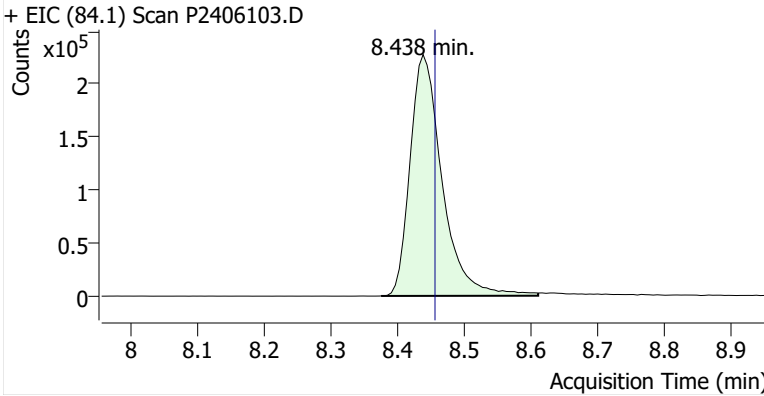
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Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

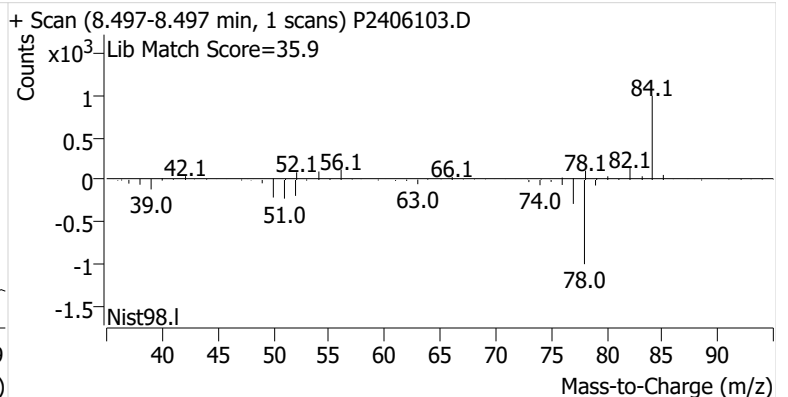
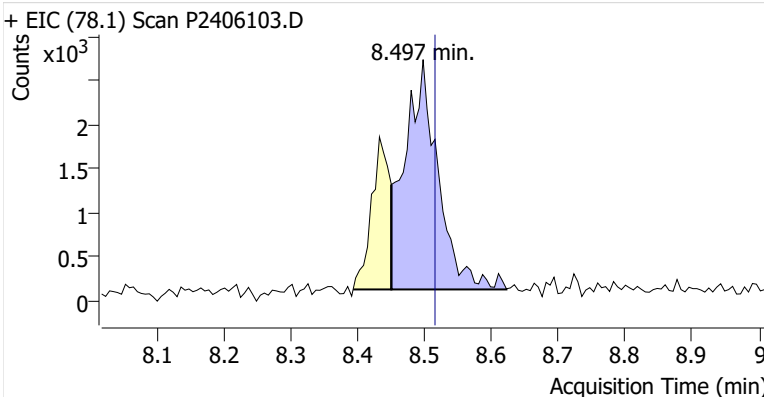


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.438	8.456	758,090	
Benzene	benzene-d6 (IS)	8.497	8.515	9,089	
Toluene-d8 (IS)		11.014	11.032	1,064,856	
Toluene	Toluene-d8 (IS)	11.103	11.121	7,909	
Ethylbenzene	Toluene-d8 (IS)	13.252	13.252	3,765	
m-/p-Xylene	Toluene-d8 (IS)	13.471	13.459	3,148	
o-Xylene	Toluene-d8 (IS)	13.928	13.922	2,754	m

benzene-d6 (IS)

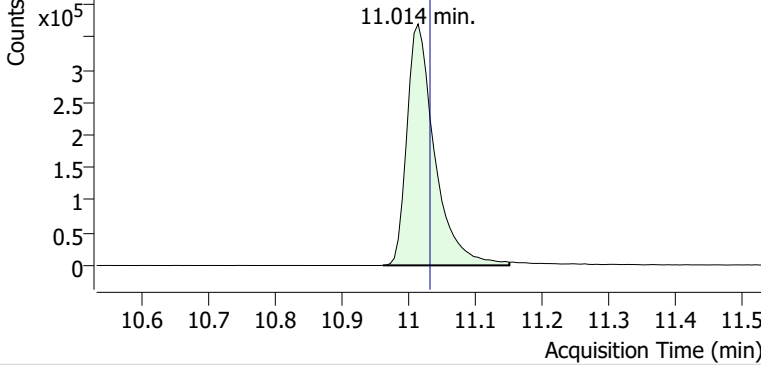


Benzene

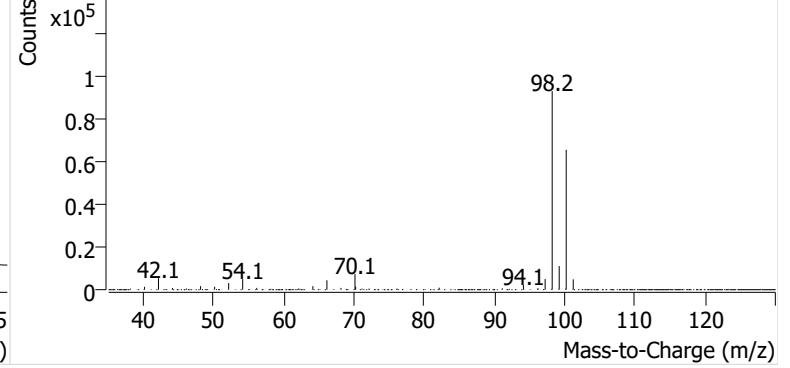


Toluene-d8 (IS)

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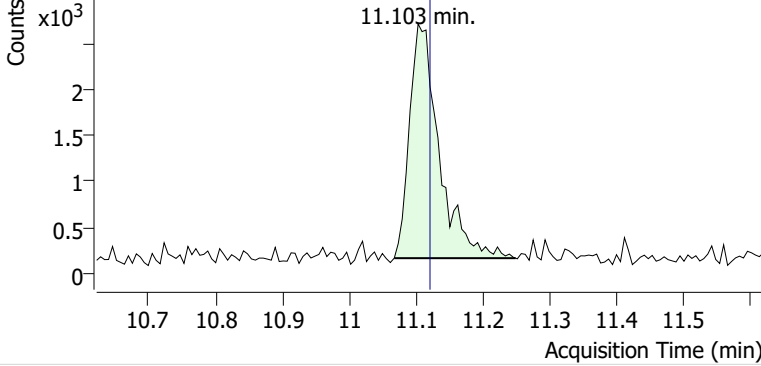


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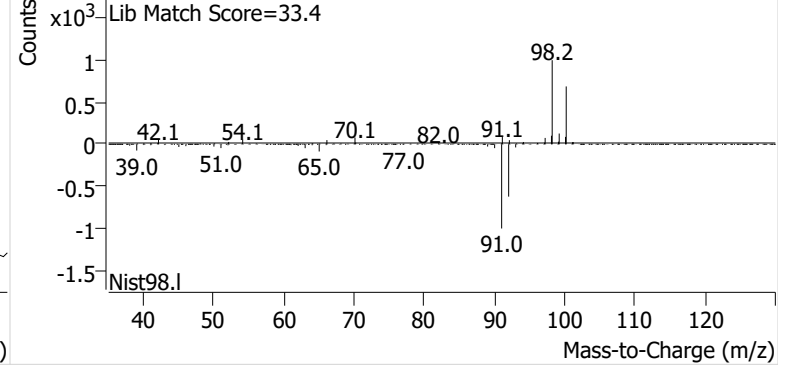


Toluene

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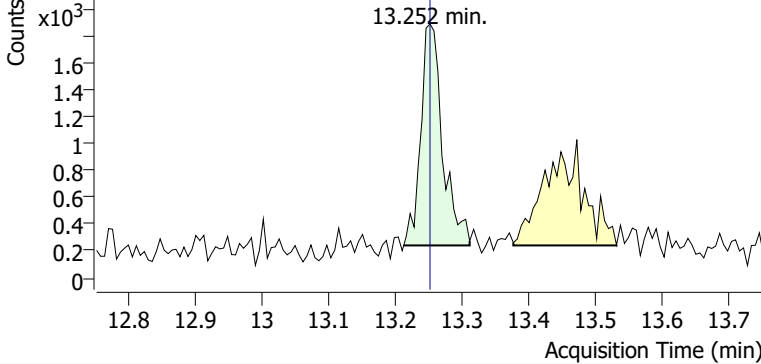


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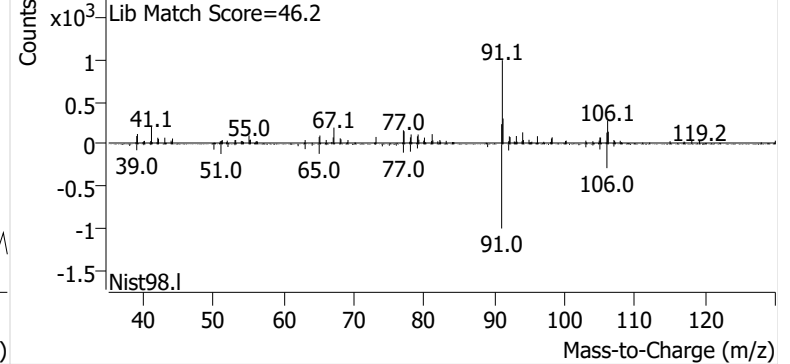


Ethylbenzene

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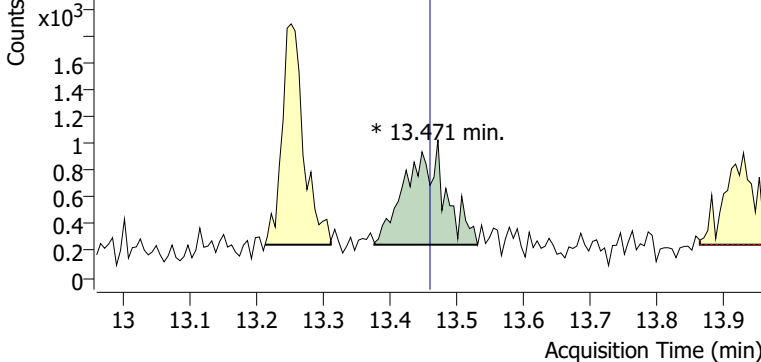


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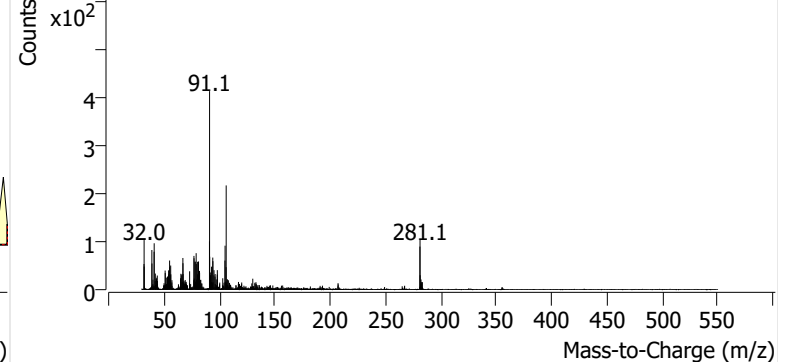


m-/p-Xylene

+ EIC (91.1) Scan P2406103.D

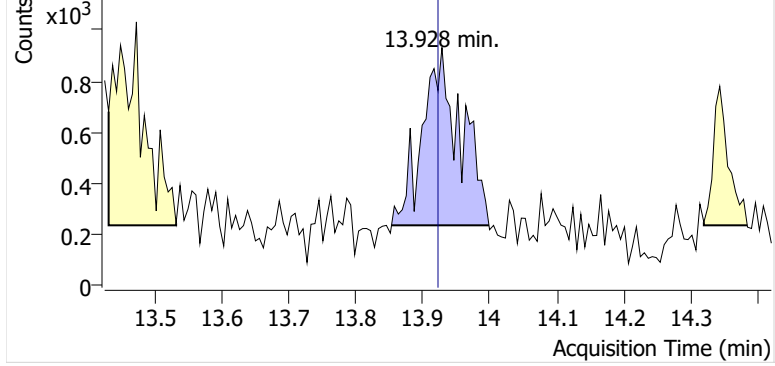


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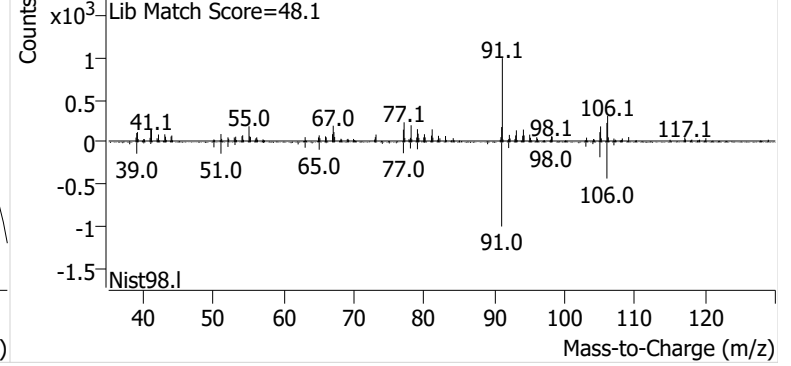


o-Xylene

+ EIC (91.1) Scan P2406103.D

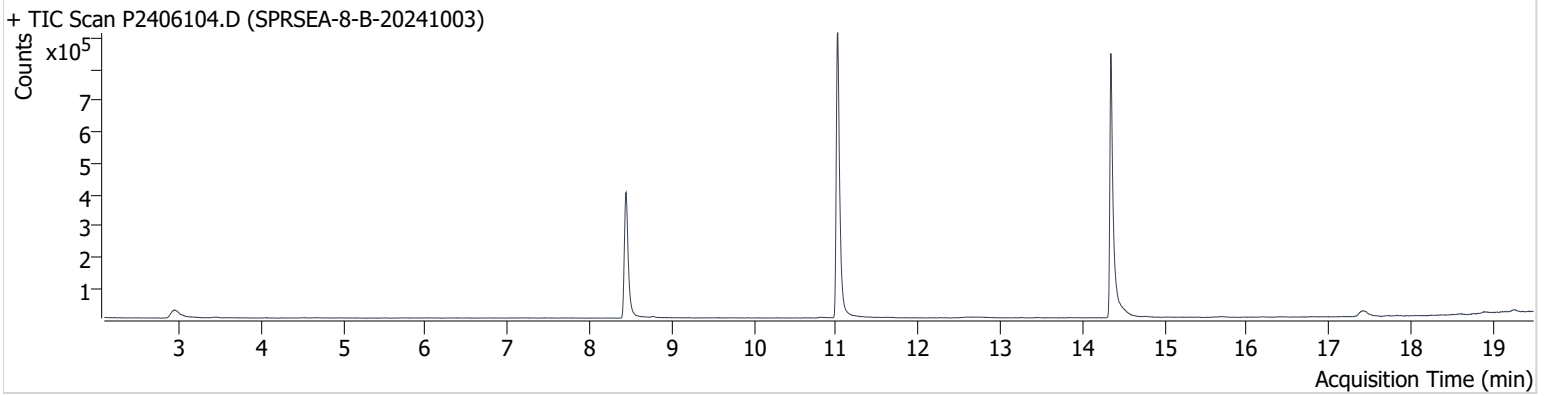


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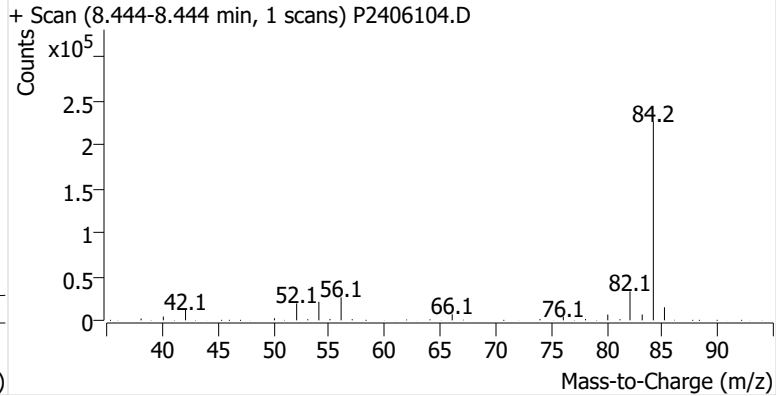
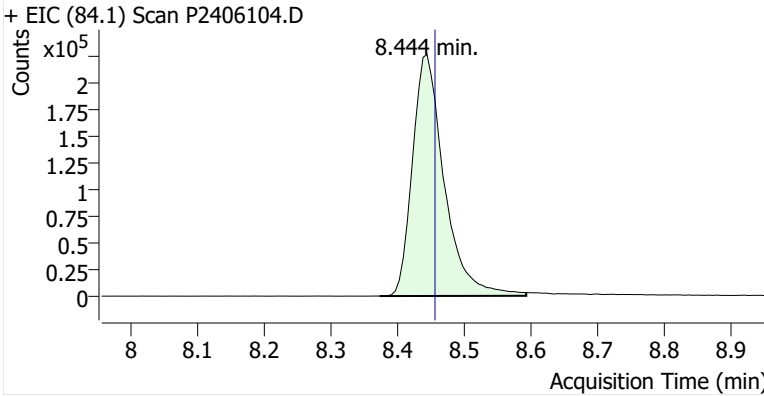
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Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

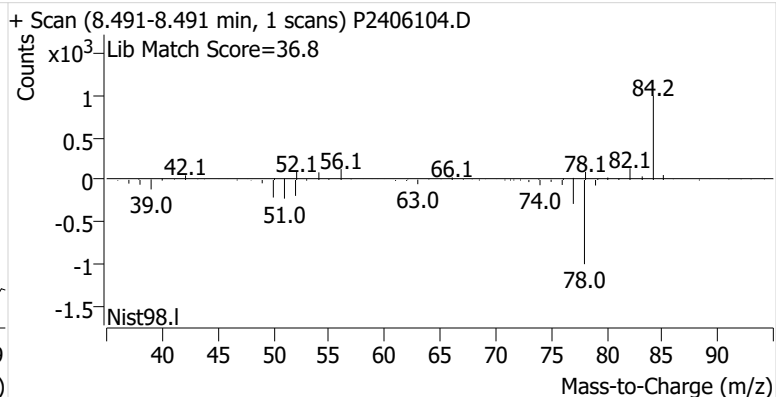
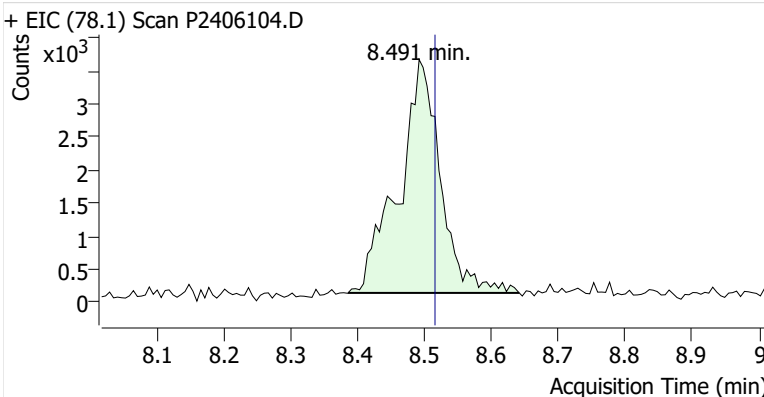


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.444	8.456	744,219	
Benzene	benzene-d6 (IS)	8.491	8.515	15,422	
Toluene-d8 (IS)		11.020	11.032	1,070,336	
Toluene	Toluene-d8 (IS)	11.115	11.121	6,061	
Ethylbenzene	Toluene-d8 (IS)	13.258	13.252	1,124	
m-/p-Xylene	Toluene-d8 (IS)	13.436	13.459	1,192	
o-Xylene	Toluene-d8 (IS)	13.910	13.922	368	m

benzene-d6 (IS)

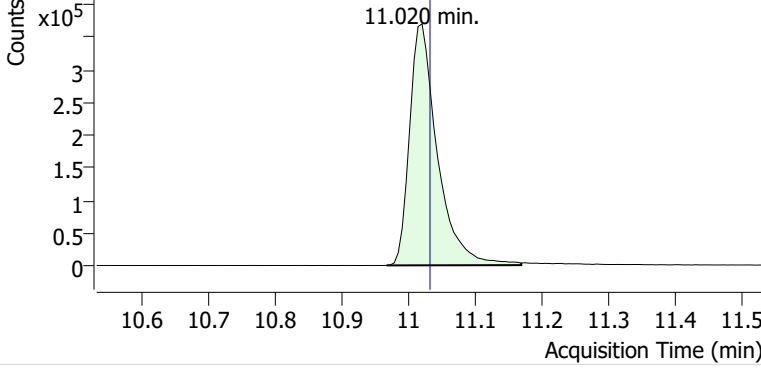


Benzene

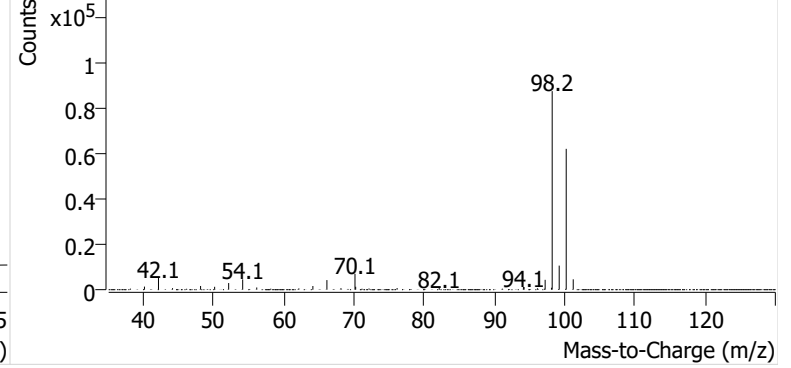


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406104.D

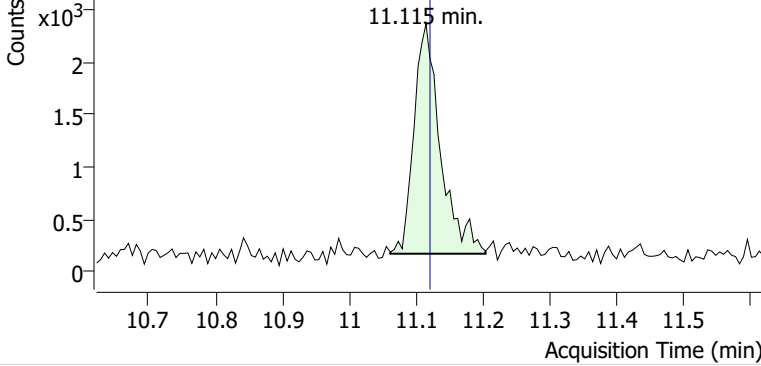


+ Scan (10.967-11.168 min, 34 scans) P2406104.D

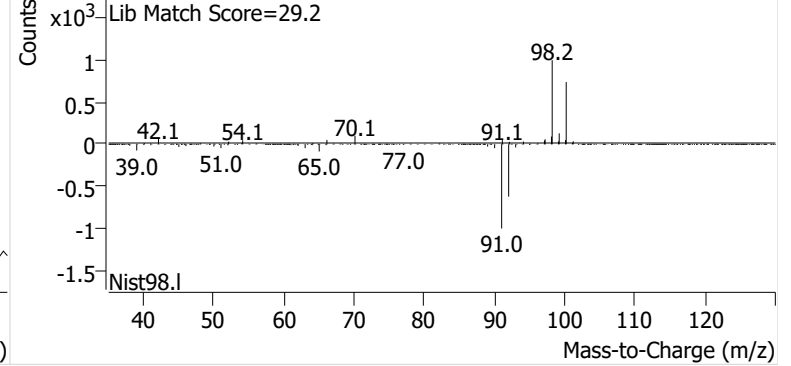


Toluene

+ EIC (91.1) Scan P2406104.D

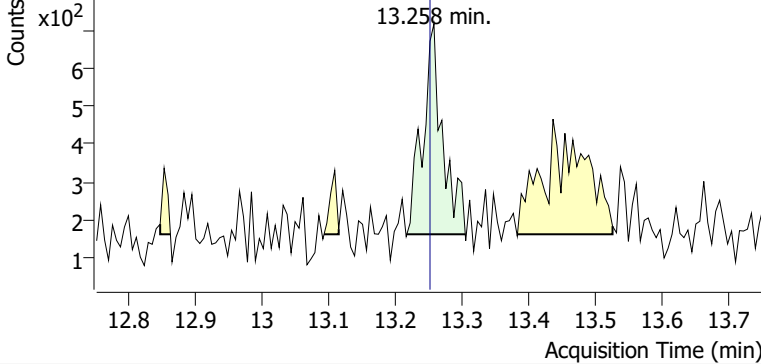


+ Scan (11.061-11.204 min, 25 scans) P2406104.D

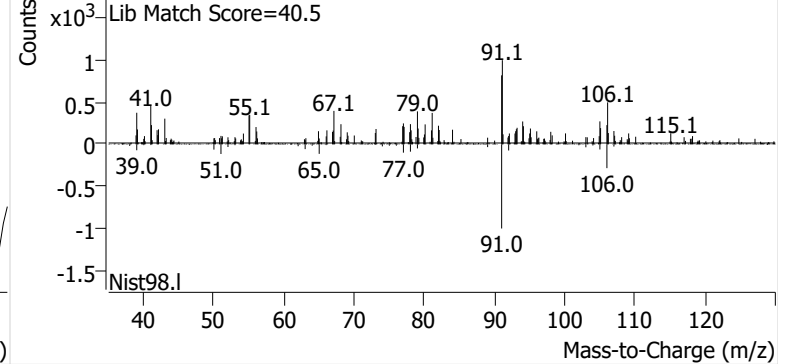


Ethylbenzene

+ EIC (91.1) Scan P2406104.D

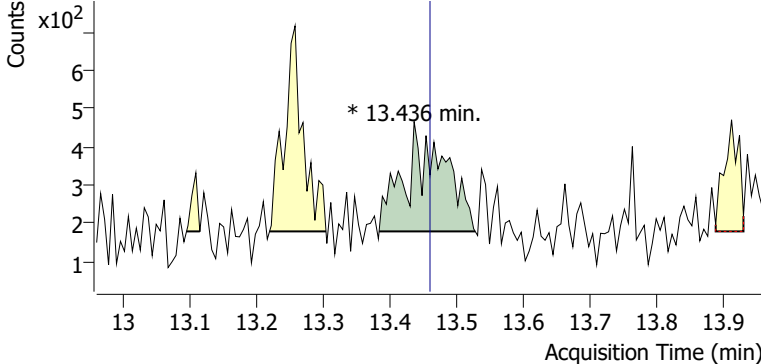


+ Scan (13.217-13.304 min, 14 scans) P2406104.D

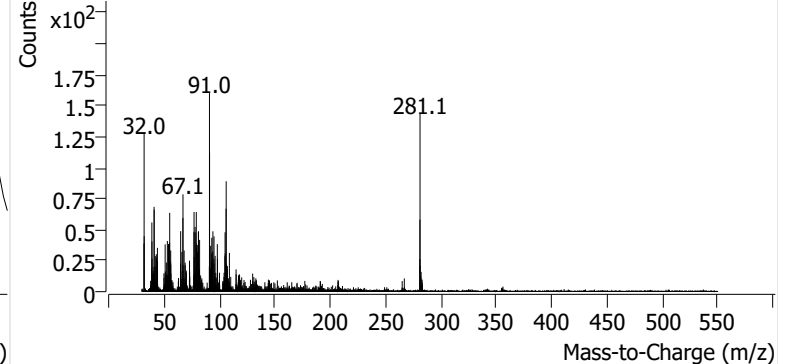


m-/p-Xylene

+ EIC (91.1) Scan P2406104.D

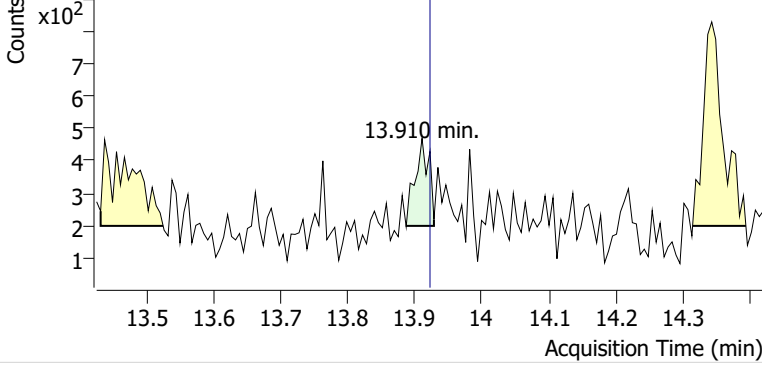


+ Scan (13.383-13.527 min, 24 scans) P2406104.D

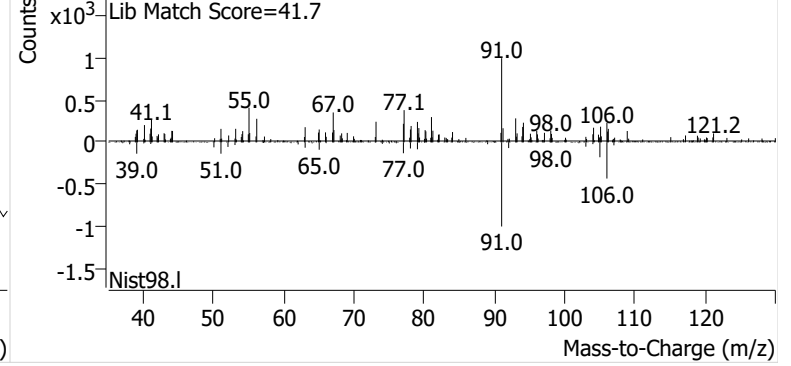


o-Xylene

+ EIC (91.1) Scan P2406104.D

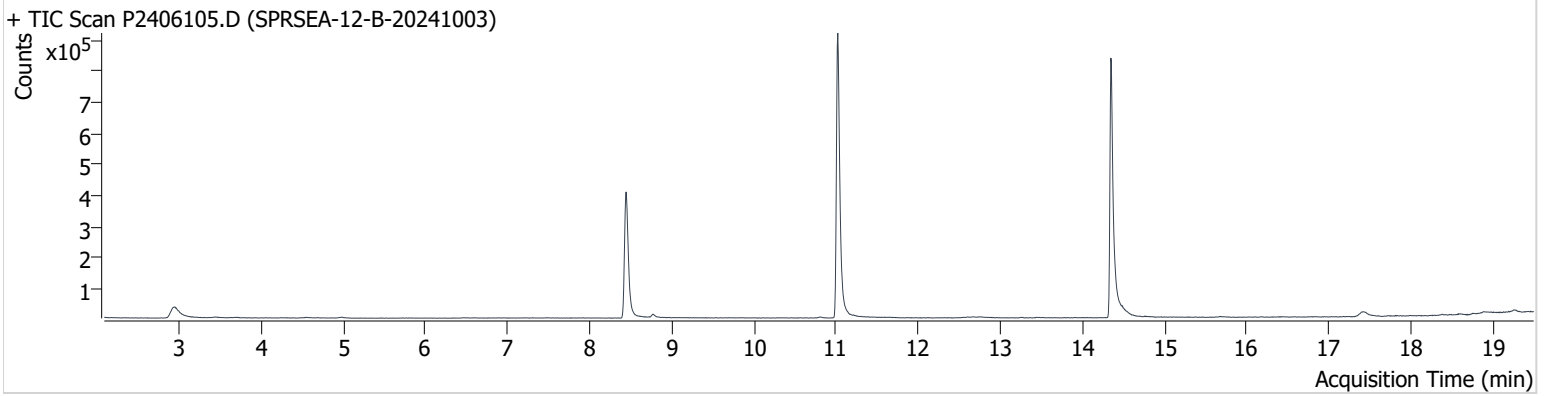


+ Scan (13.887-13.928 min, 7 scans) P2406104.D



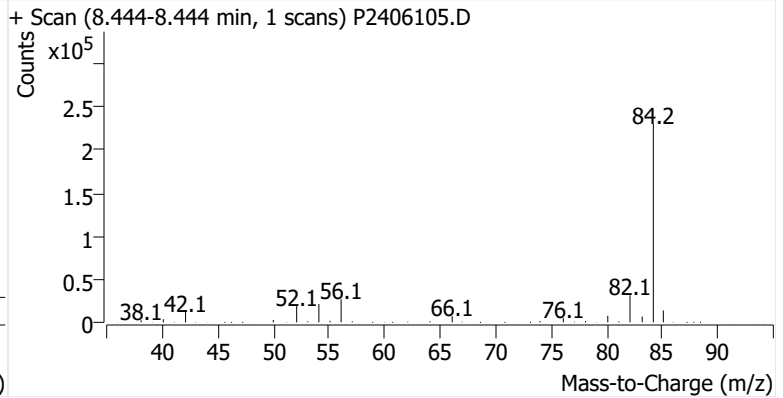
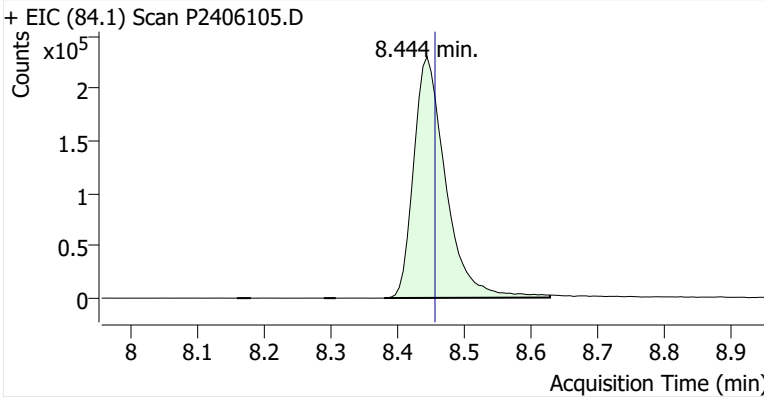
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Comment B35483
Data File P2406105.D
Acq. Date-Time 10/21/2024 2:17:38 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

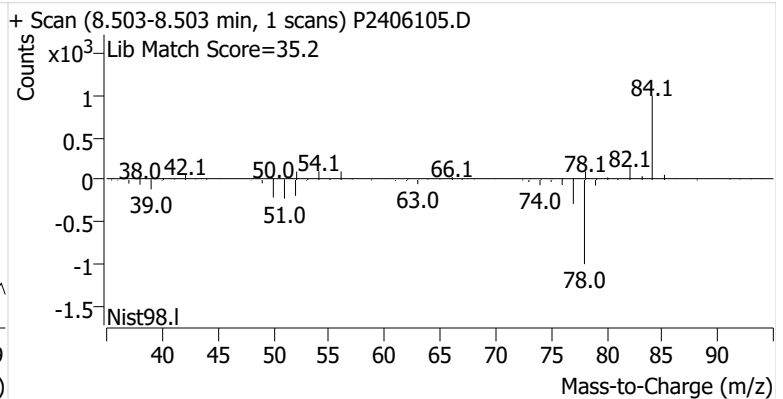
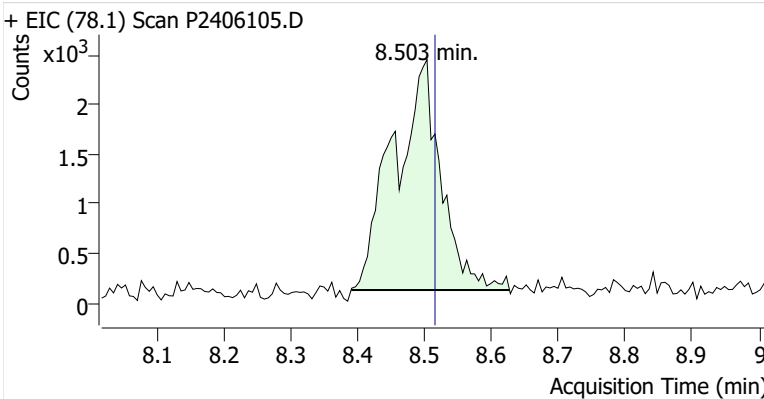


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.444	8.456	765,558	
Benzene	benzene-d6 (IS)	8.503	8.515	11,478	
Toluene-d8 (IS)		11.020	11.032	1,082,935	
Toluene	Toluene-d8 (IS)	11.109	11.121	8,983	
Ethylbenzene	Toluene-d8 (IS)	13.258	13.252	1,593	
m-/p-Xylene	Toluene-d8 (IS)	13.465	13.459	1,702	
o-Xylene	Toluene-d8 (IS)	13.928	13.922	555	

benzene-d6 (IS)

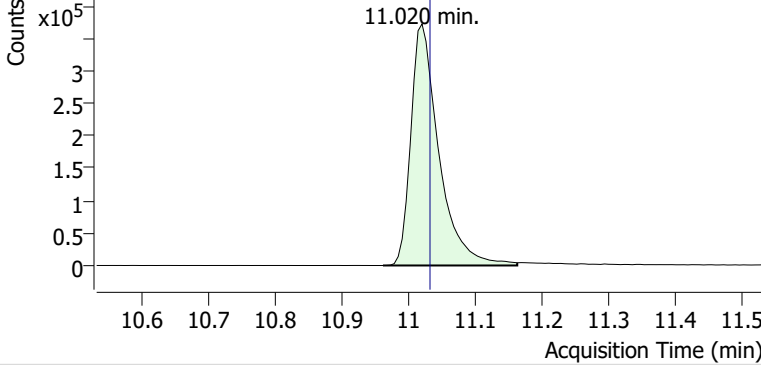


Benzene

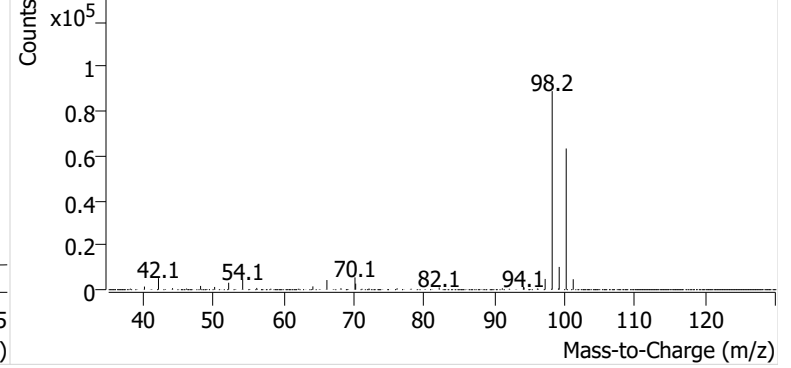


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406105.D

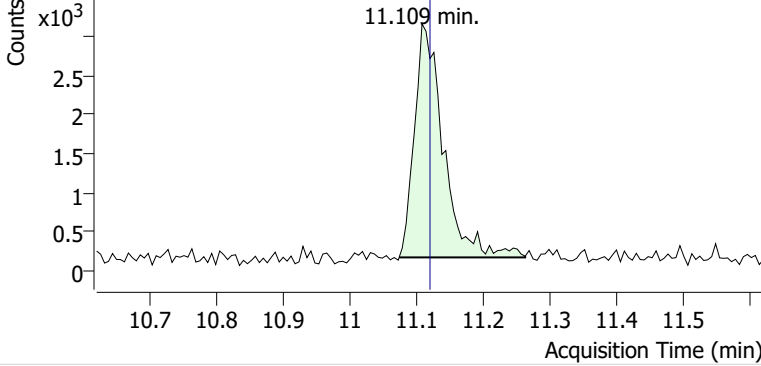


+ Scan (10.961-11.162 min, 34 scans) P2406105.D

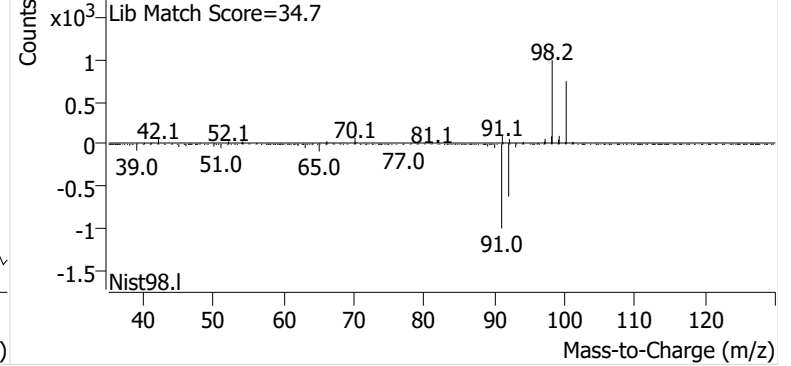


Toluene

+ EIC (91.1) Scan P2406105.D

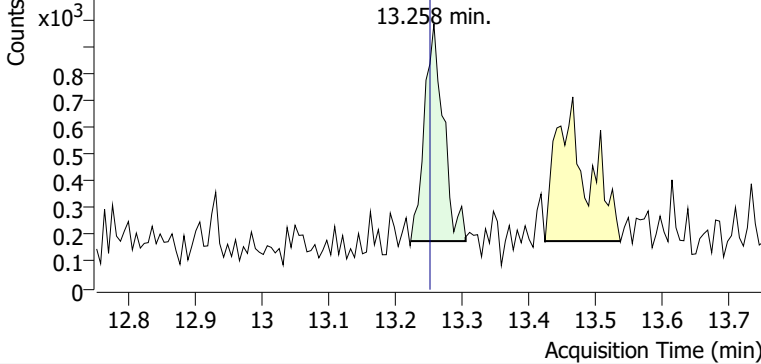


+ Scan (11.075-11.263 min, 32 scans) P2406105.D

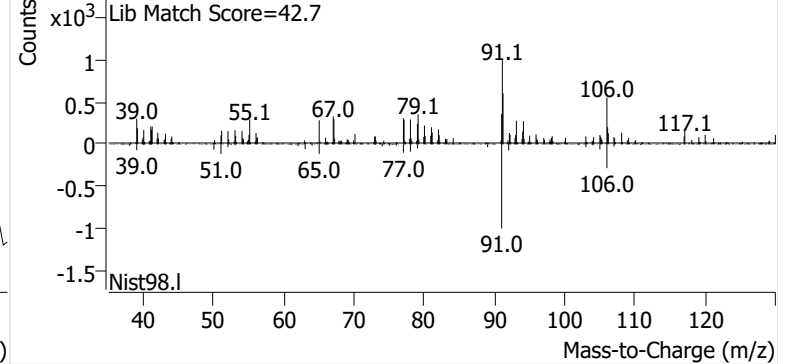


Ethylbenzene

+ EIC (91.1) Scan P2406105.D

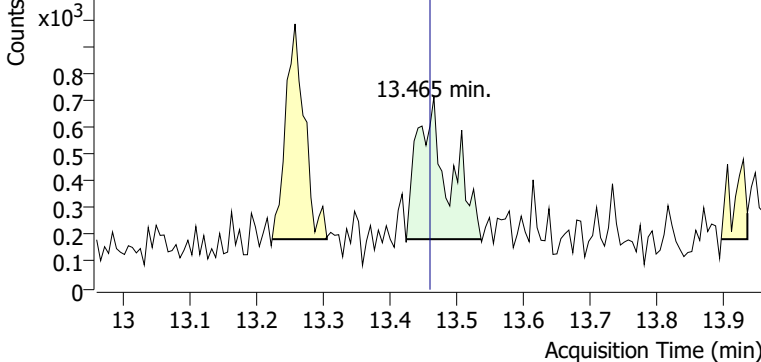


+ Scan (13.223-13.305 min, 14 scans) P2406105.D

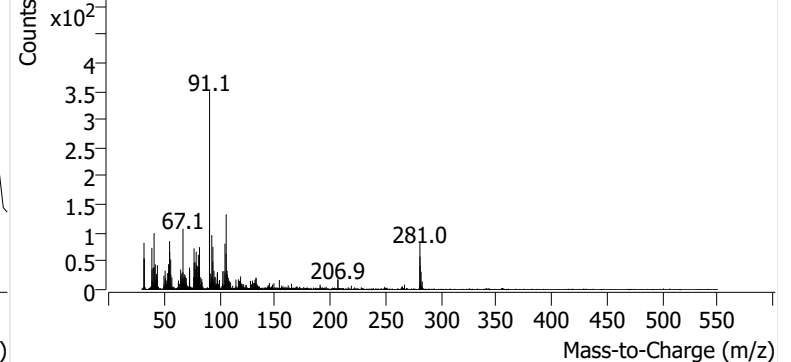


m-/p-Xylene

+ EIC (91.1) Scan P2406105.D

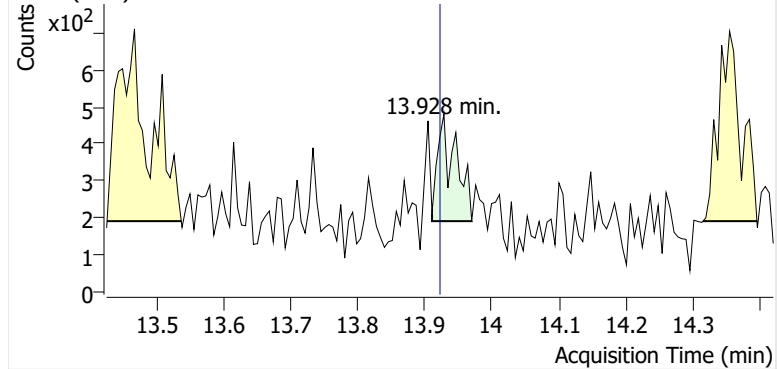


+ Scan (13.424-13.536 min, 18 scans) P2406105.D

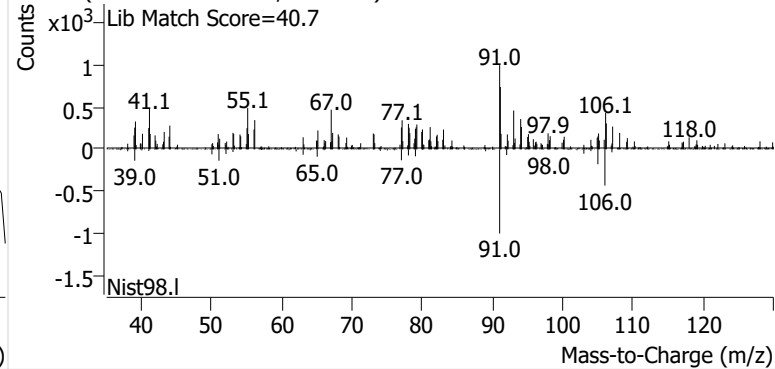


o-Xylene

+ EIC (91.1) Scan P2406105.D

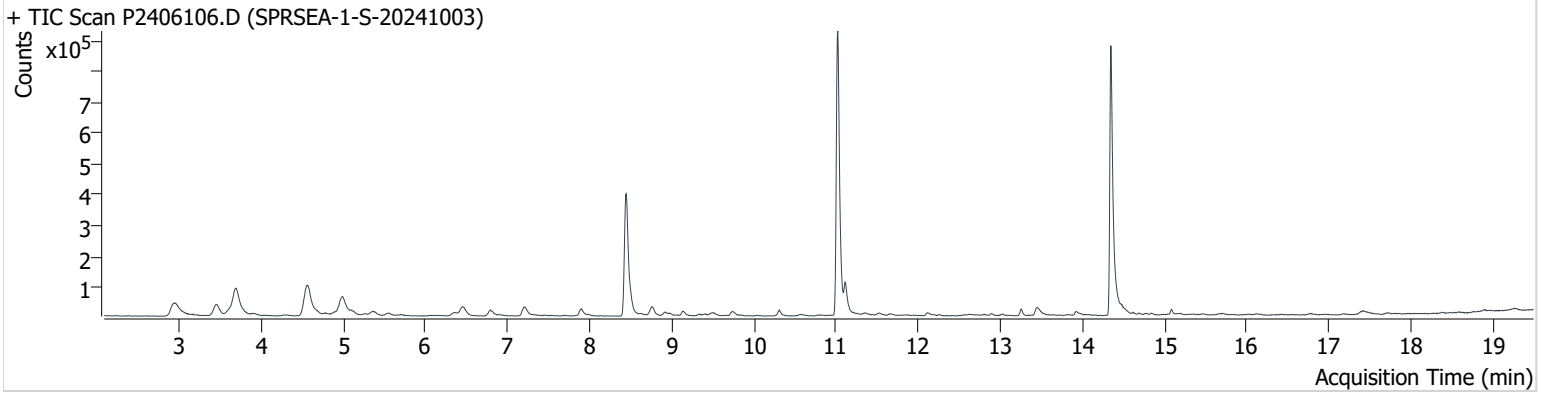


+ Scan (13.910-13.970 min, 11 scans) P2406105.D



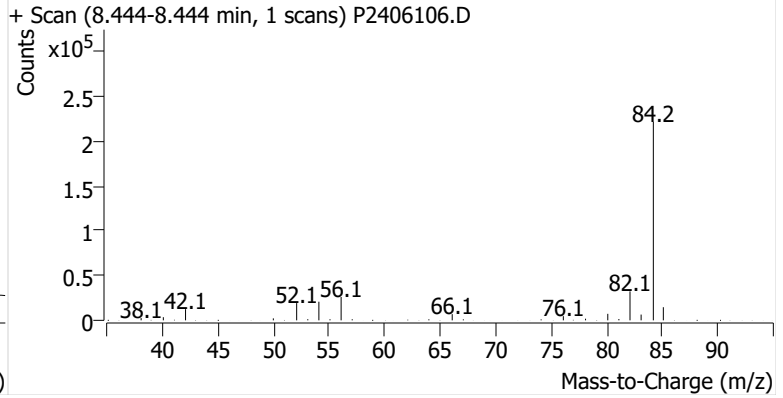
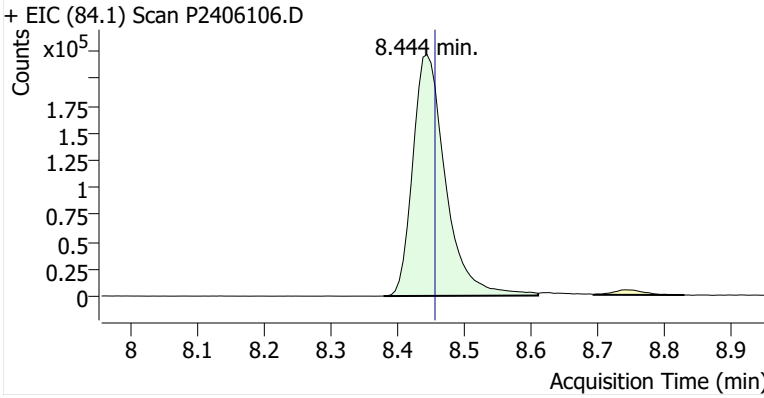
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Comment B37554
Data File P2406106.D
Acq. Date-Time 10/21/2024 2:54:55 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

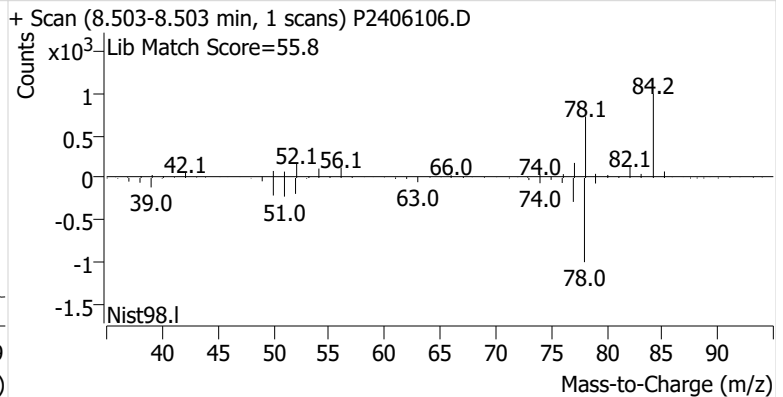
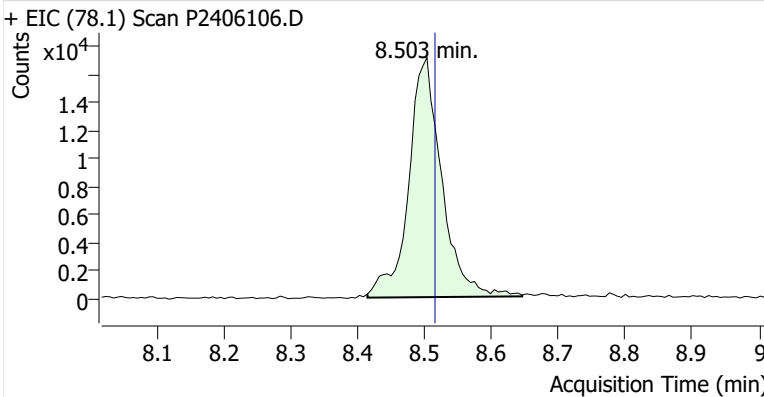


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.444	8.456	755,951	
Benzene	benzene-d6 (IS)	8.503	8.515	58,686	
Toluene-d8 (IS)		11.014	11.032	1,079,542	
Toluene	Toluene-d8 (IS)	11.109	11.121	102,893	
Ethylbenzene	Toluene-d8 (IS)	13.252	13.252	20,945	
m-/p-Xylene	Toluene-d8 (IS)	13.447	13.459	43,580	
o-Xylene	Toluene-d8 (IS)	13.928	13.922	17,641	

benzene-d6 (IS)

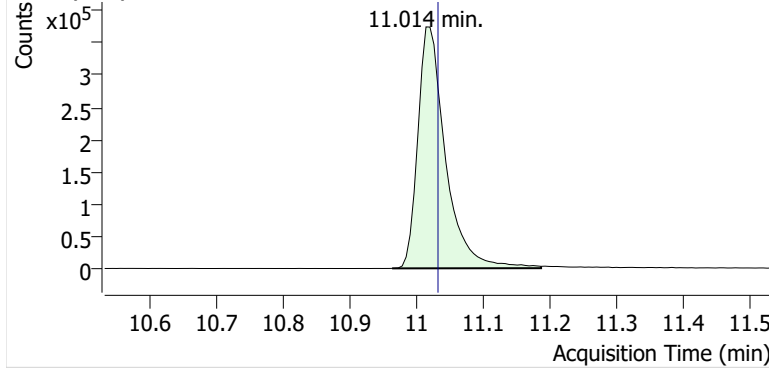


Benzene

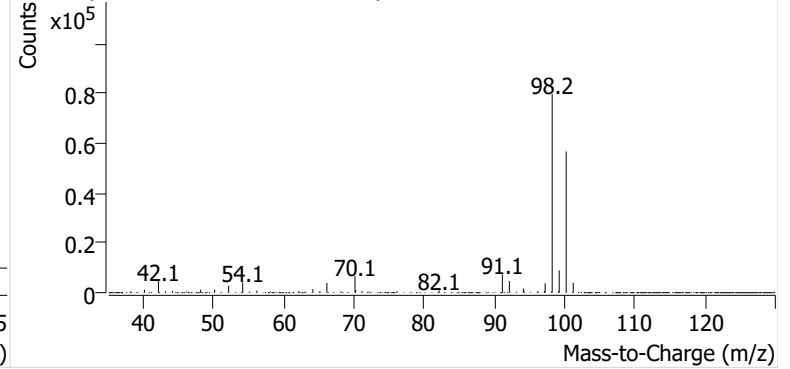


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406106.D

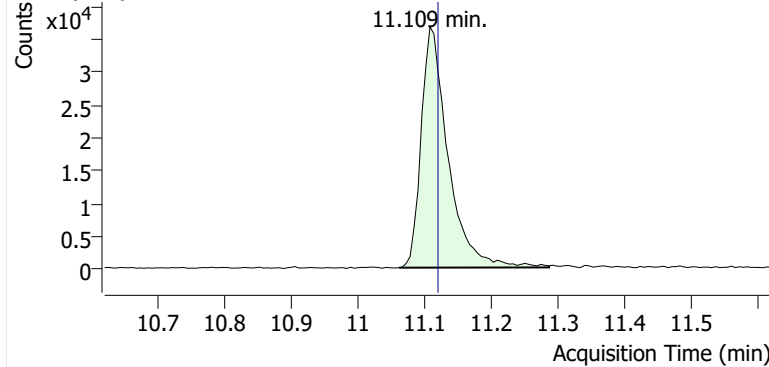


+ Scan (10.963-11.186 min, 38 scans) P2406106.D

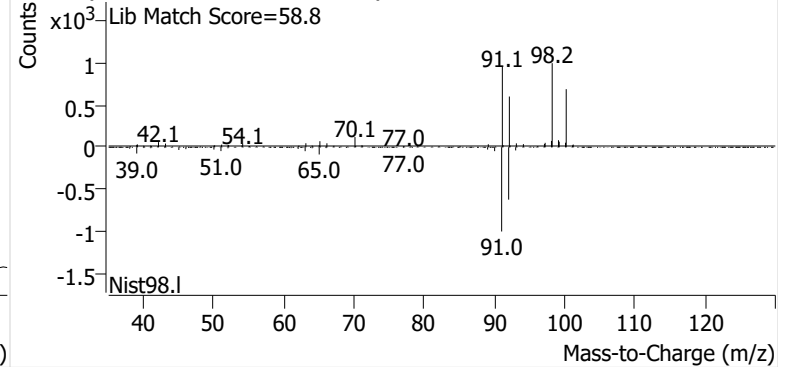


Toluene

+ EIC (91.1) Scan P2406106.D

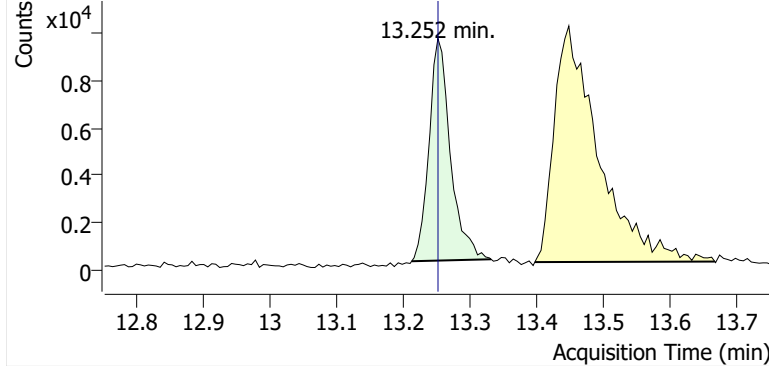


+ Scan (11.063-11.287 min, 38 scans) P2406106.D

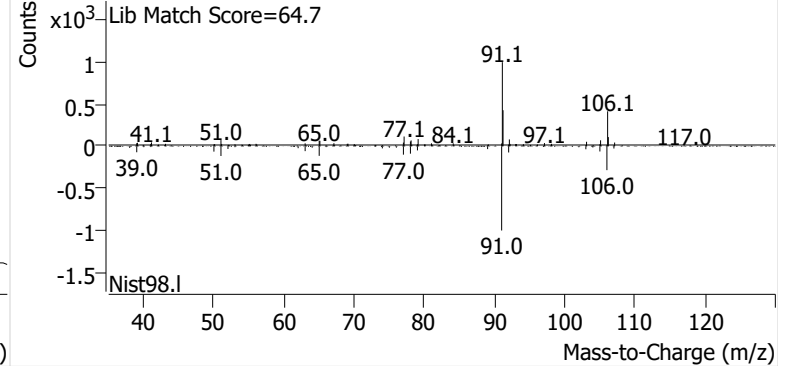


Ethylbenzene

+ EIC (91.1) Scan P2406106.D

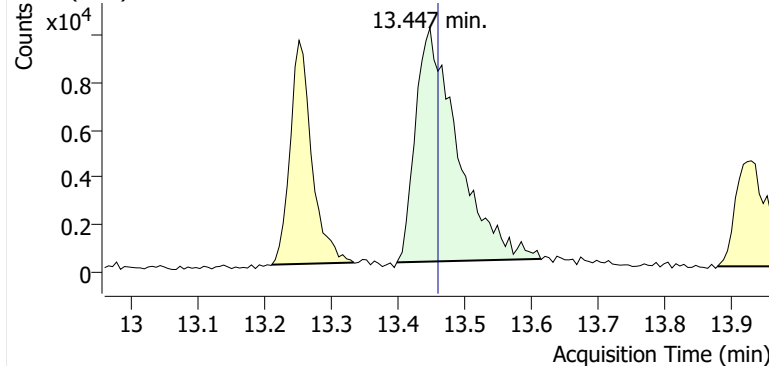


+ Scan (13.212-13.331 min, 20 scans) P2406106.D

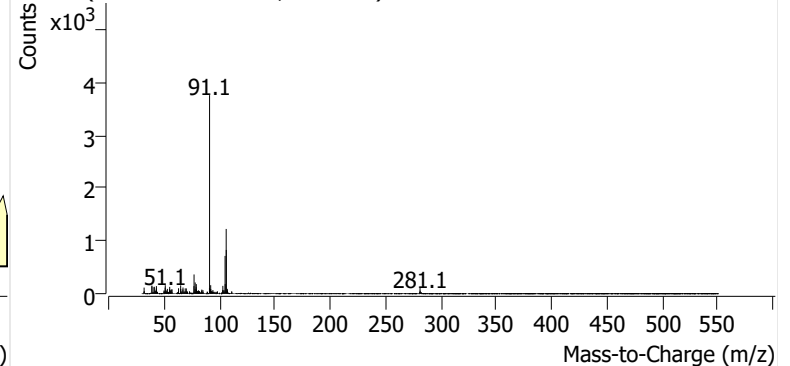


m-/p-Xylene

+ EIC (91.1) Scan P2406106.D

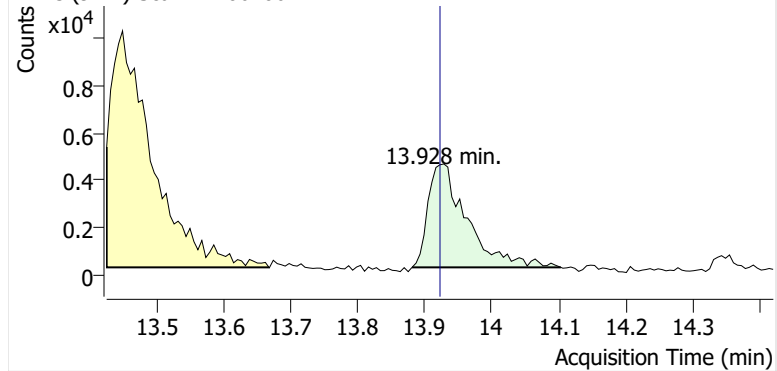


+ Scan (13.398-13.613 min, 36 scans) P2406106.D

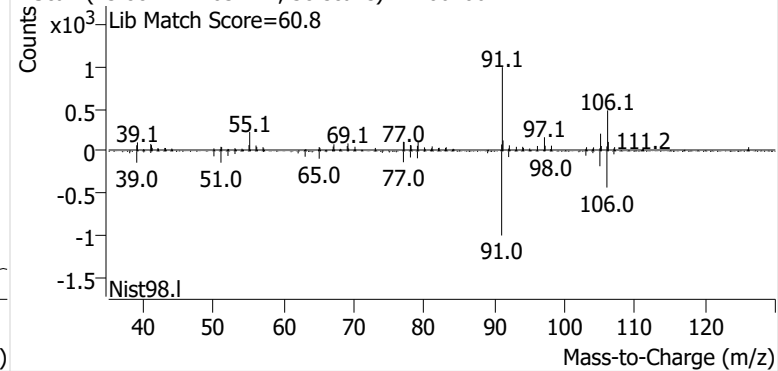


o-Xylene

+ EIC (91.1) Scan P2406106.D

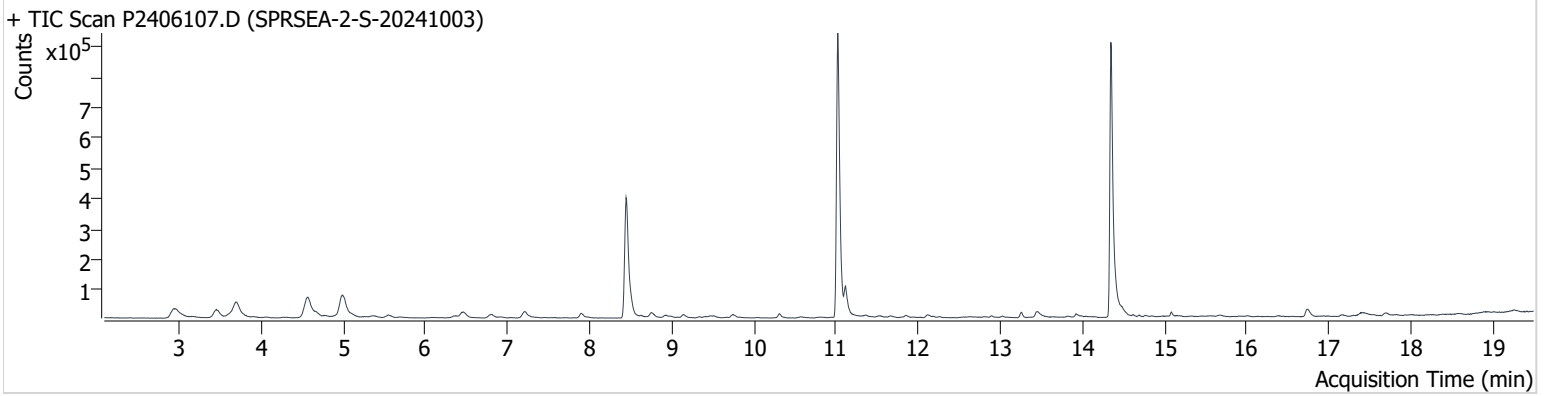


+ Scan (13.881-14.103 min, 38 scans) P2406106.D



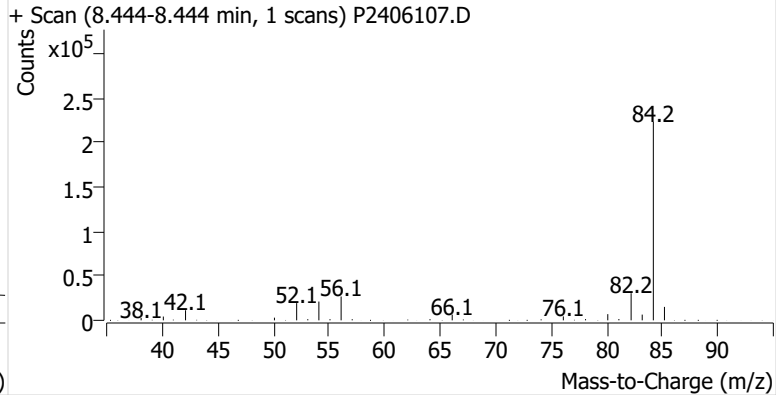
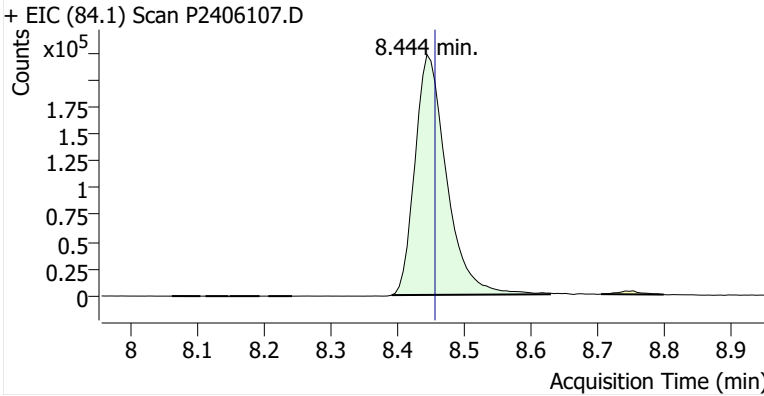
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Comment B12111
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Acq. Date-Time 10/21/2024 3:32:13 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

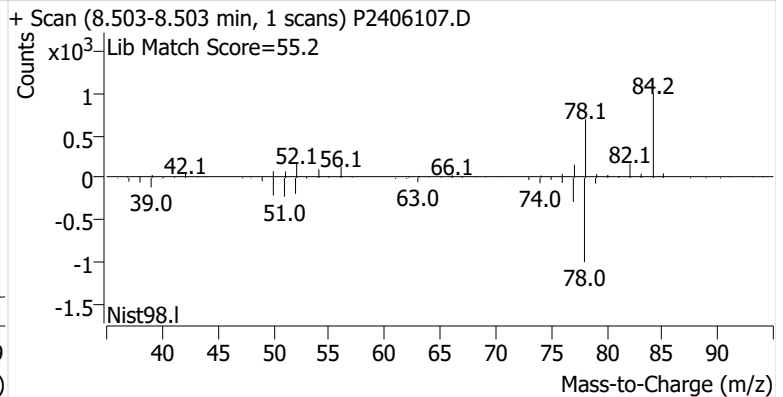
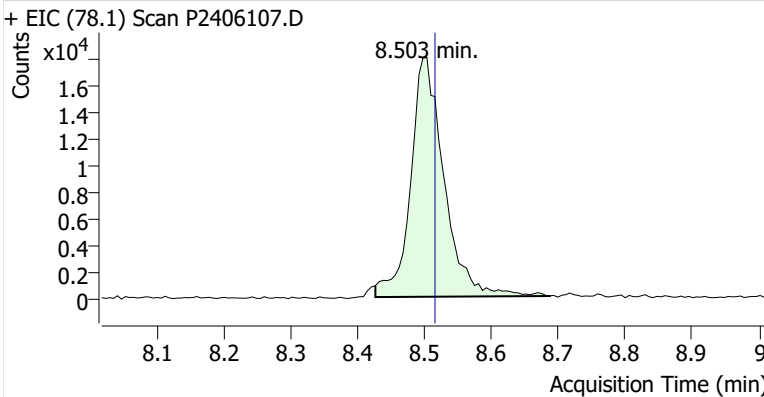


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.444	8.456	729,495	
Benzene	benzene-d6 (IS)	8.503	8.515	62,420	
Toluene-d8 (IS)		11.020	11.032	1,061,061	
Toluene	Toluene-d8 (IS)	11.115	11.121	98,100	
Ethylbenzene	Toluene-d8 (IS)	13.251	13.252	19,018	
m-/p-Xylene	Toluene-d8 (IS)	13.453	13.459	35,178	
o-Xylene	Toluene-d8 (IS)	13.922	13.922	14,847	

benzene-d6 (IS)

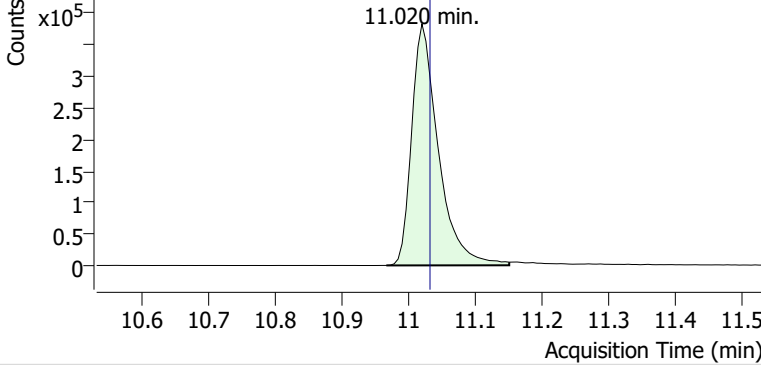


Benzene

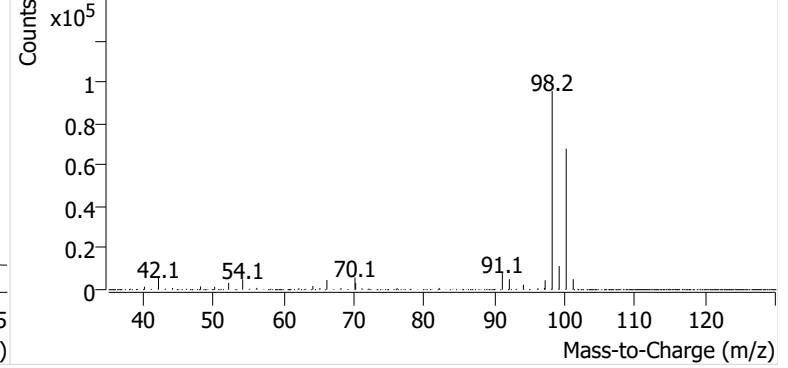


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406107.D

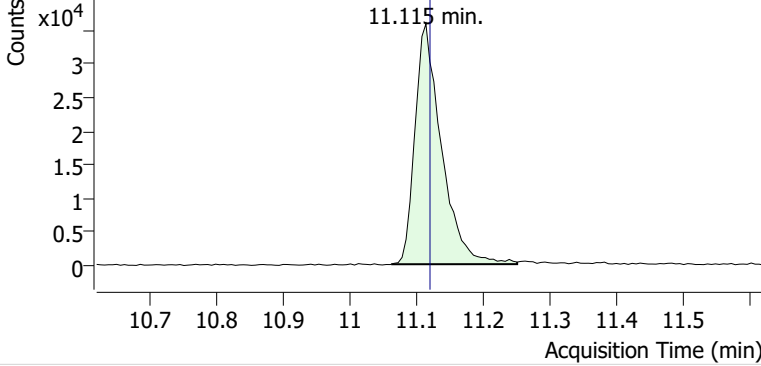


+ Scan (10.966-11.150 min, 31 scans) P2406107.D

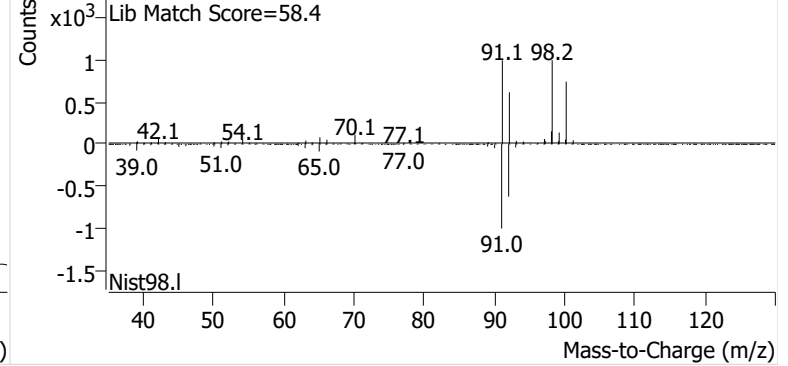


Toluene

+ EIC (91.1) Scan P2406107.D

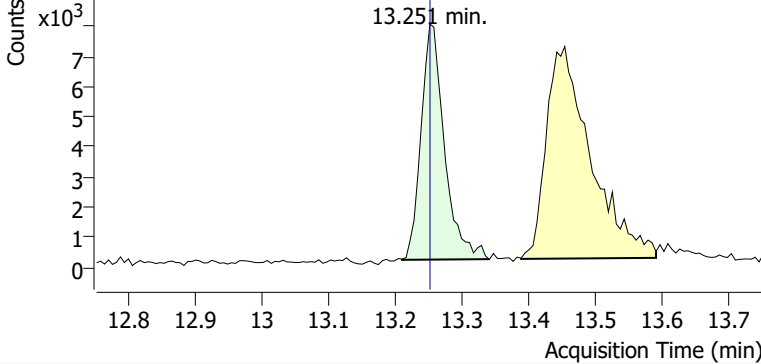


+ Scan (11.063-11.251 min, 32 scans) P2406107.D

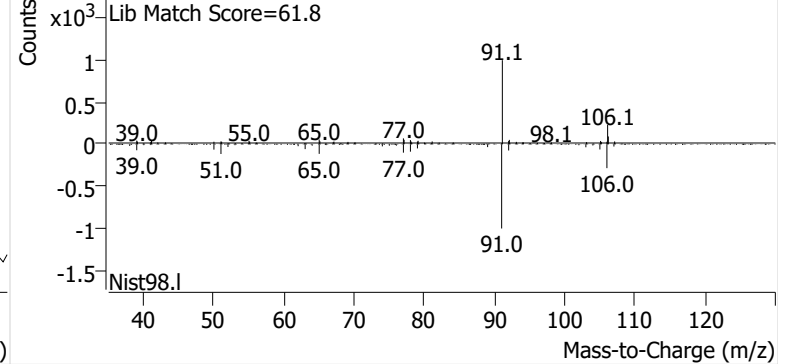


Ethylbenzene

+ EIC (91.1) Scan P2406107.D

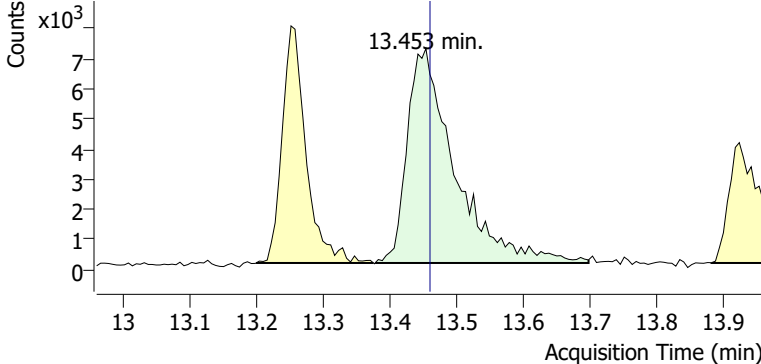


+ Scan (13.210-13.340 min, 22 scans) P2406107.D

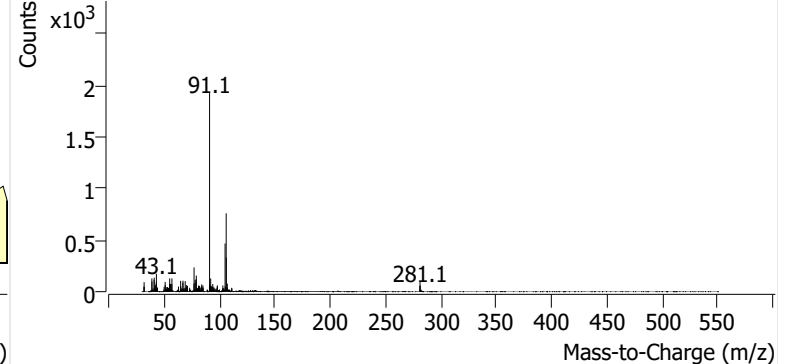


m-/p-Xylene

+ EIC (91.1) Scan P2406107.D

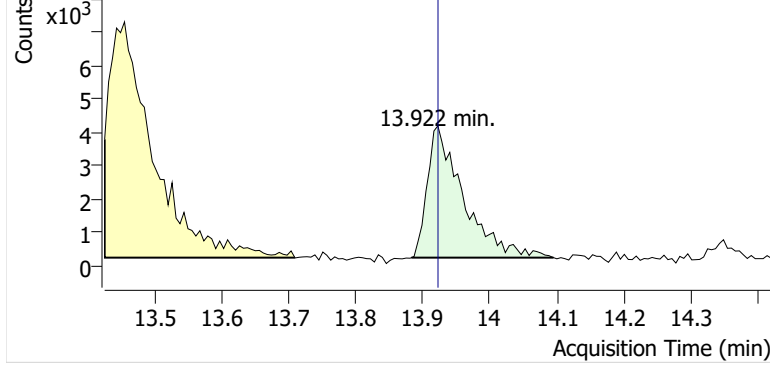


+ Scan (13.377-13.697 min, 54 scans) P2406107.D

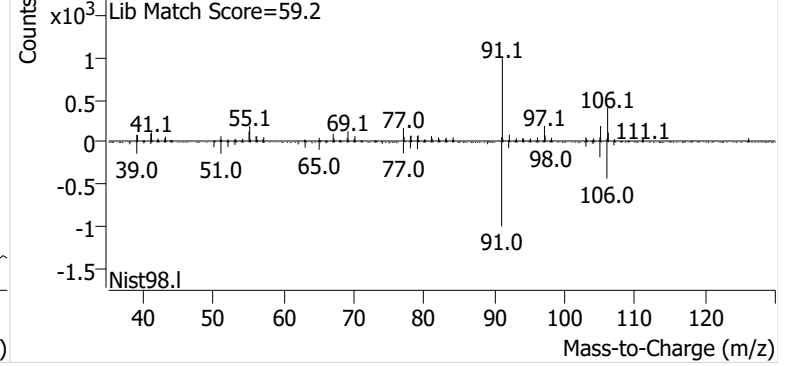


o-Xylene

+ EIC (91.1) Scan P2406107.D

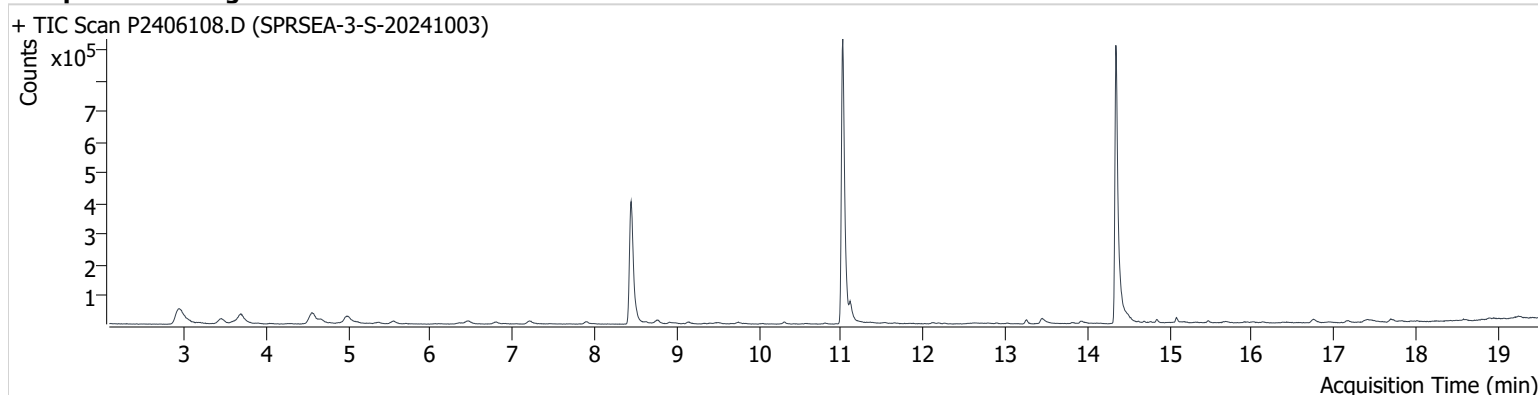


+ Scan (13.882-14.095 min, 36 scans) P2406107.D



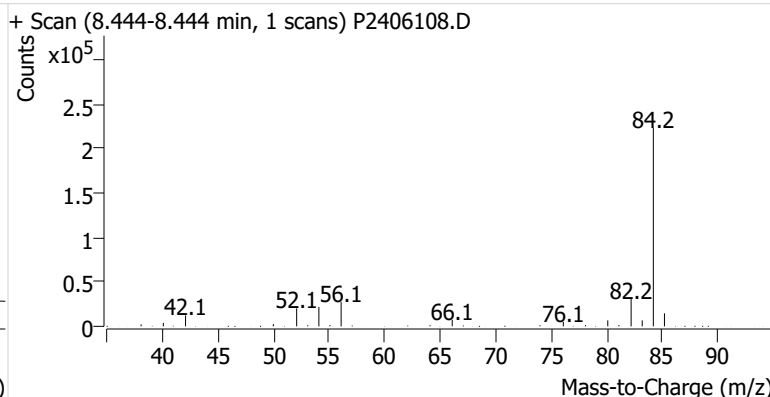
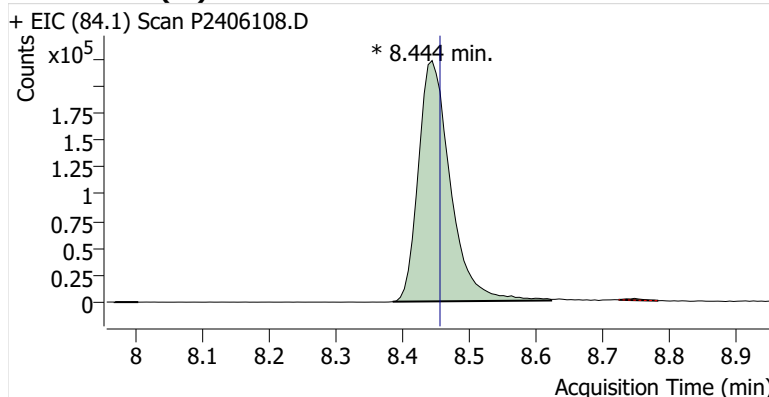
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Comment B33561
Data File P2406108.D
Acq. Date-Time 10/21/2024 4:09:31 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

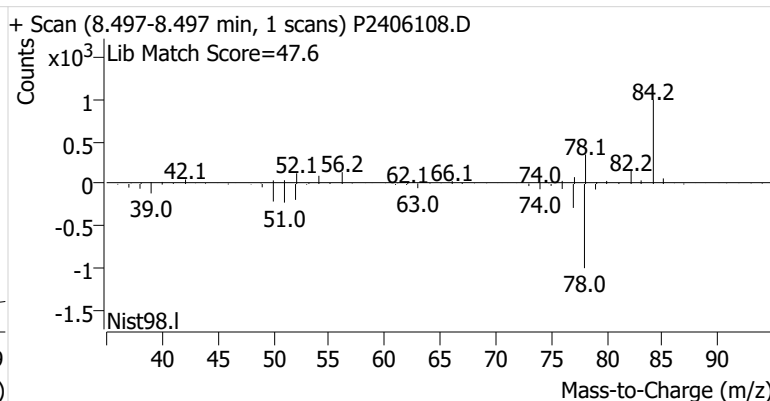
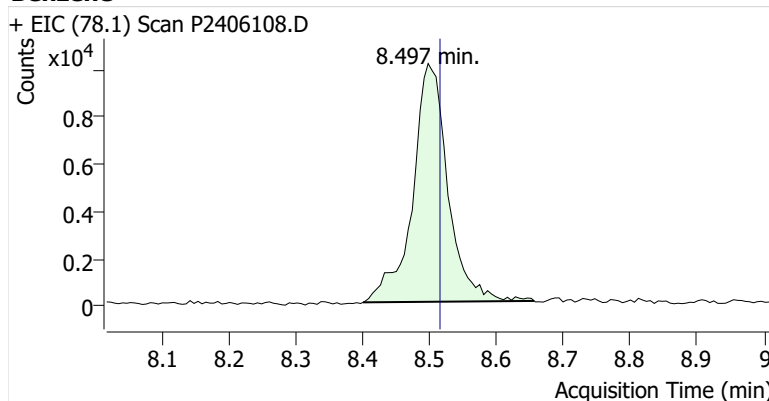


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.444	8.456	742,274	m
Benzene	benzene-d6 (IS)	8.497	8.515	37,134	
Toluene-d8 (IS)		11.020	11.032	1,065,702	
Toluene	Toluene-d8 (IS)	11.109	11.121	57,001	
Ethylbenzene	Toluene-d8 (IS)	13.258	13.252	14,698	
m-/p-Xylene	Toluene-d8 (IS)	13.442	13.459	31,009	
o-Xylene	Toluene-d8 (IS)	13.916	13.922	12,372	

benzene-d6 (IS)

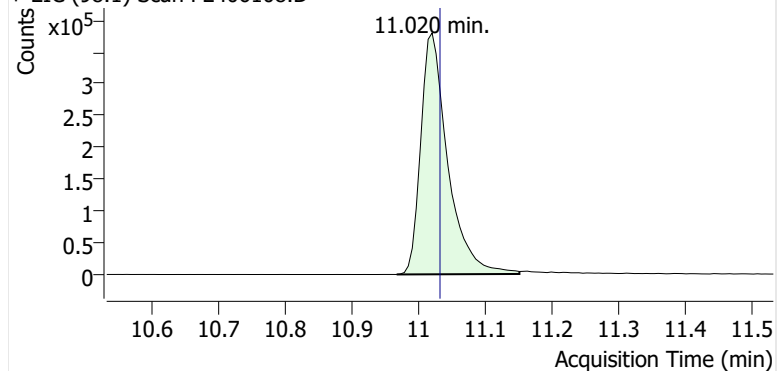


Benzene

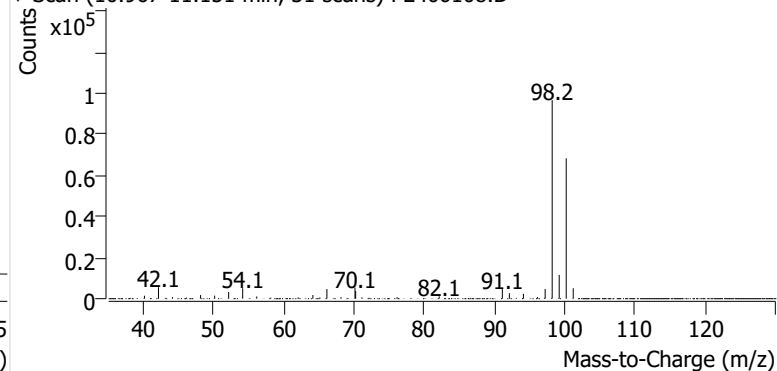


Toluene-d8 (IS)

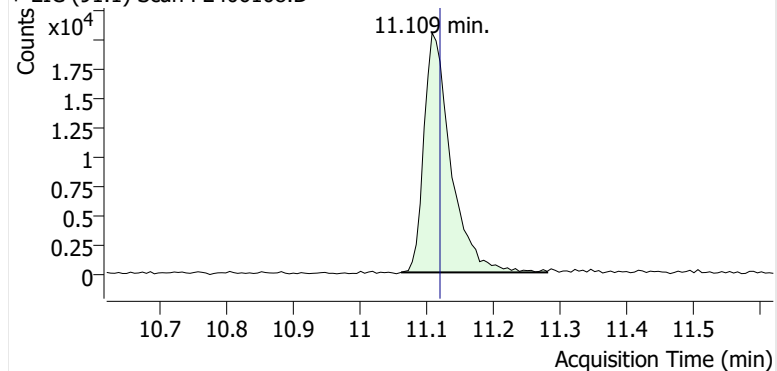
+ EIC (98.1) Scan P2406108.D



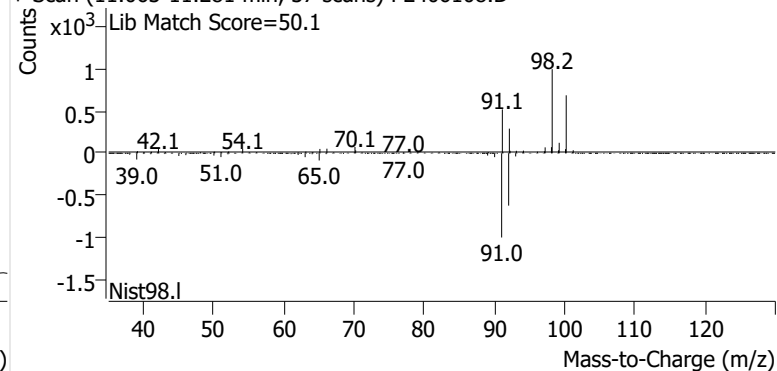
+ Scan (10.967-11.151 min, 31 scans) P2406108.D

**Toluene**

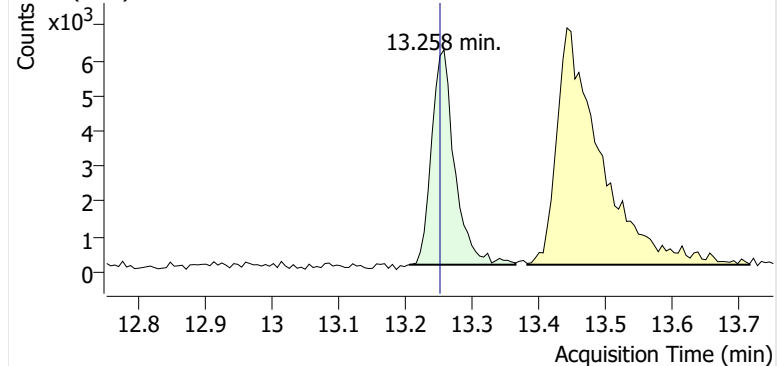
+ EIC (91.1) Scan P2406108.D



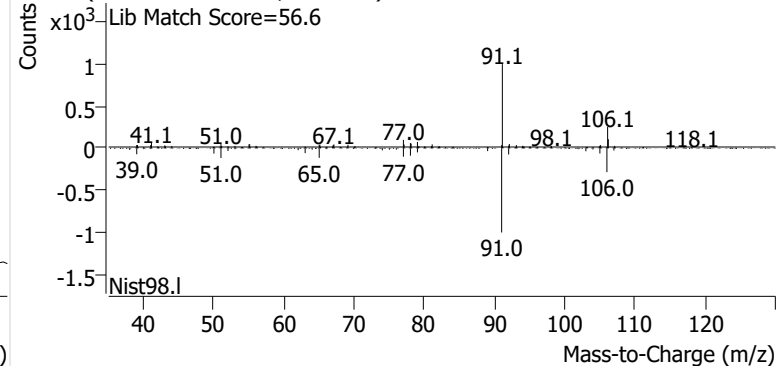
+ Scan (11.063-11.281 min, 37 scans) P2406108.D

**Ethylbenzene**

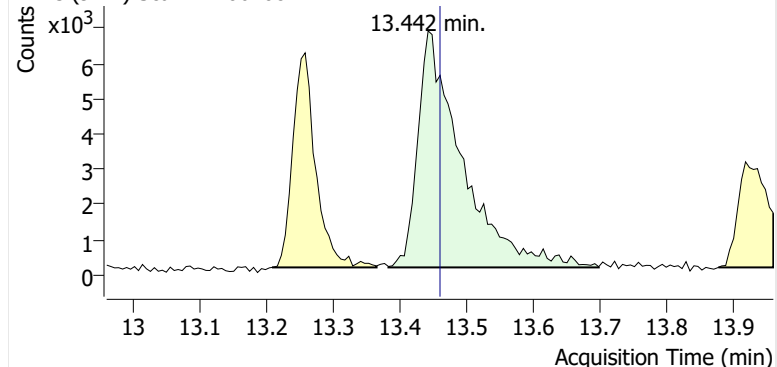
+ EIC (91.1) Scan P2406108.D



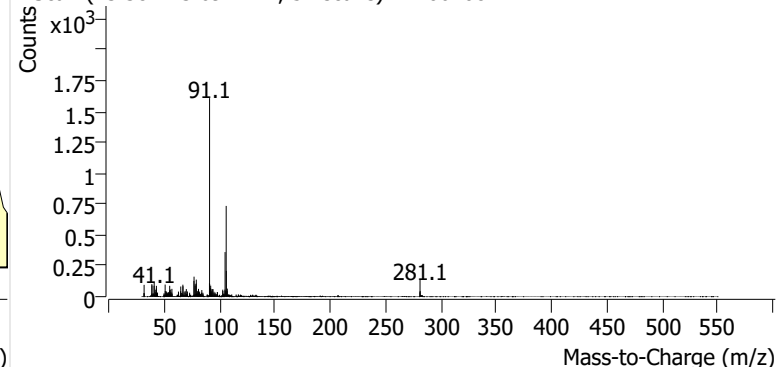
+ Scan (13.205-13.364 min, 27 scans) P2406108.D

**m-/p-Xylene**

+ EIC (91.1) Scan P2406108.D

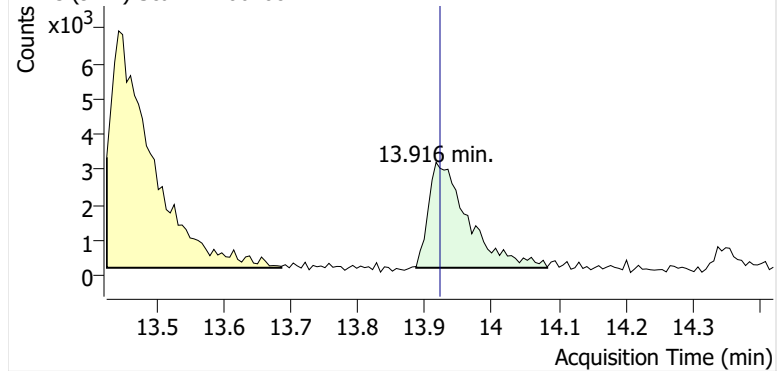


+ Scan (13.382-13.697 min, 54 scans) P2406108.D

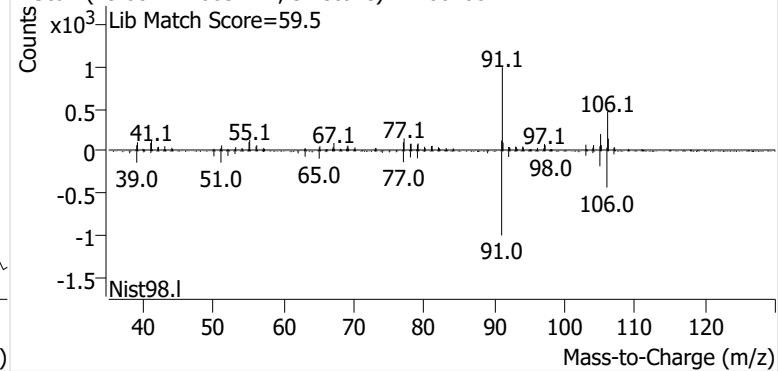


o-Xylene

+ EIC (91.1) Scan P2406108.D

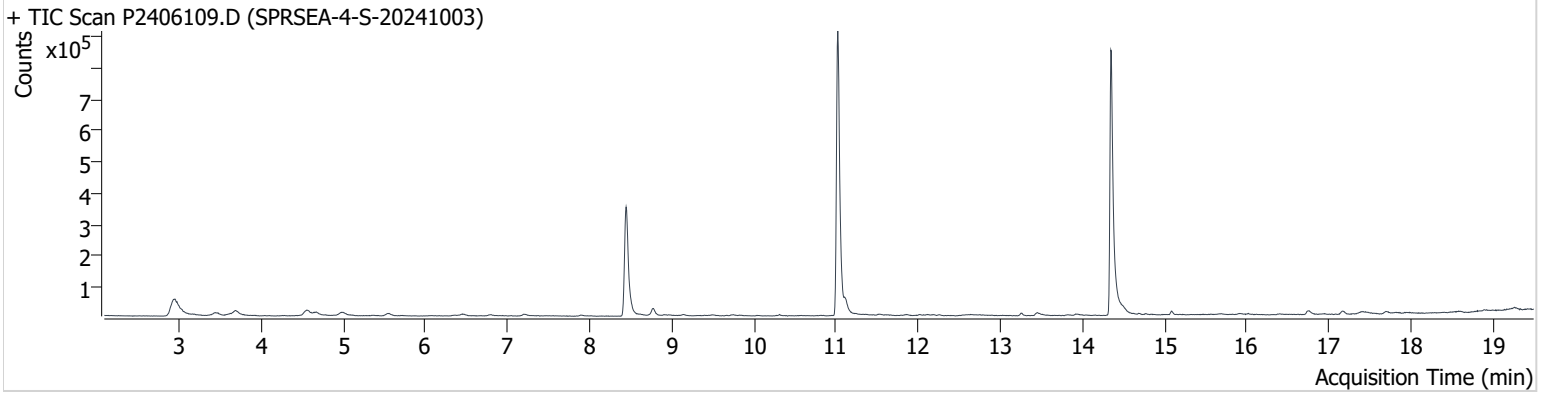


+ Scan (13.887-14.083 min, 34 scans) P2406108.D



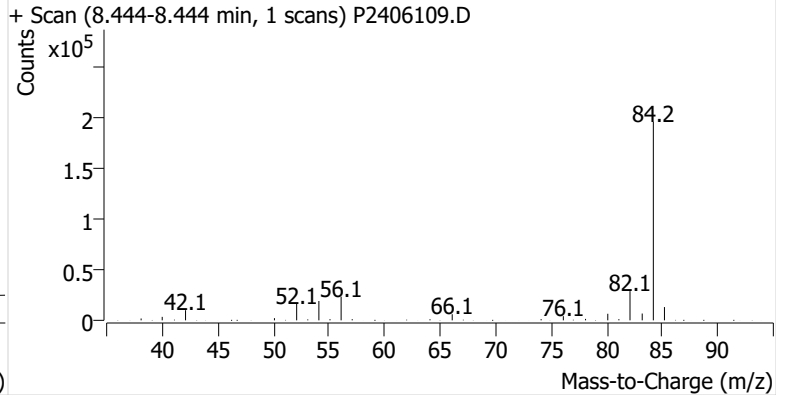
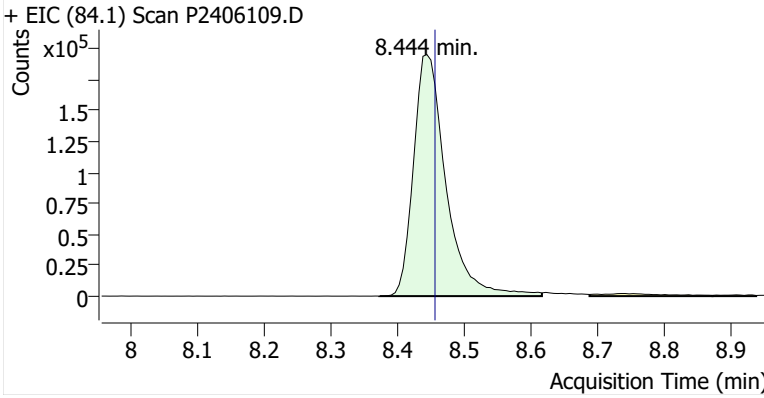
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Comment C37441
Data File P2406109.D
Acq. Date-Time 10/21/2024 4:46:50 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

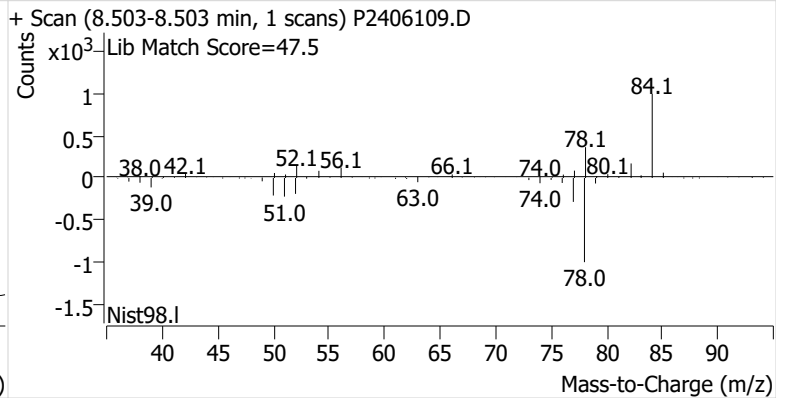
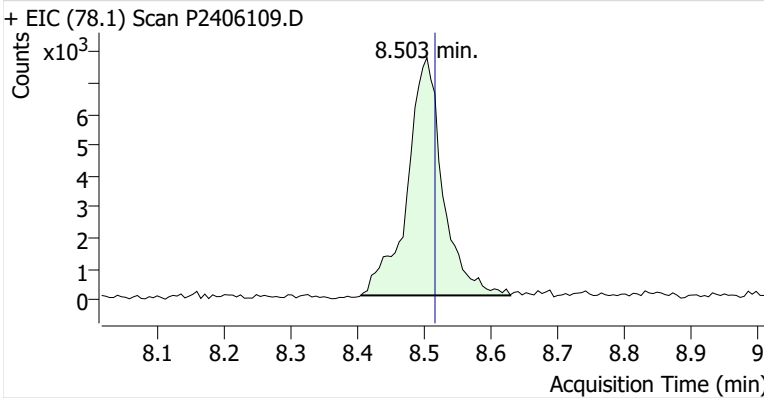


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.444	8.456	659,299	
Benzene	benzene-d6 (IS)	8.503	8.515	28,478	
Toluene-d8 (IS)		11.020	11.032	1,051,866	
Toluene	Toluene-d8 (IS)	11.115	11.121	42,883	
Ethylbenzene	Toluene-d8 (IS)	13.251	13.252	9,064	
m-/p-Xylene	Toluene-d8 (IS)	13.453	13.459	16,141	
o-Xylene	Toluene-d8 (IS)	13.916	13.922	6,555	

benzene-d6 (IS)

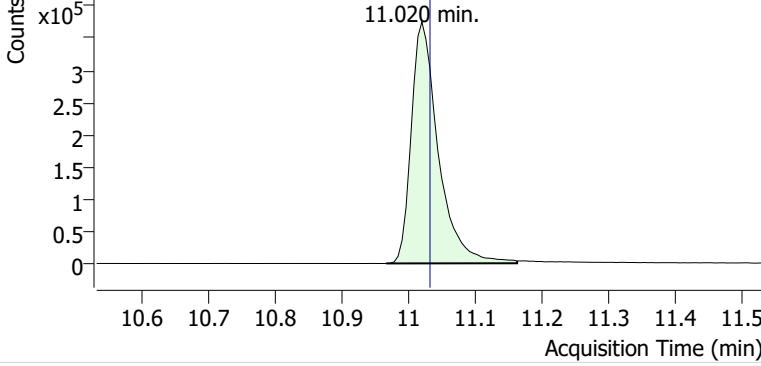


Benzene

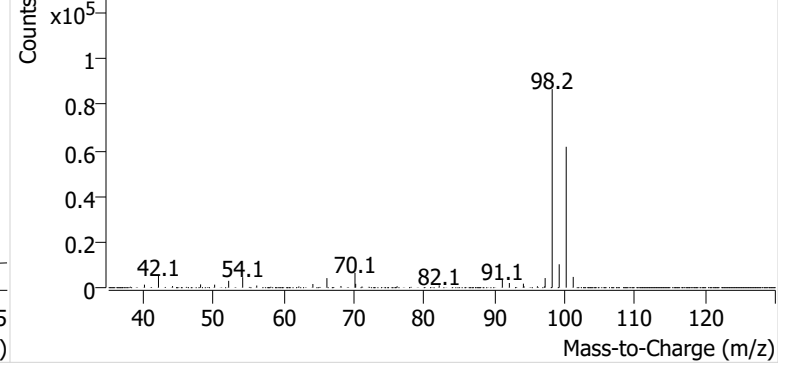


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406109.D

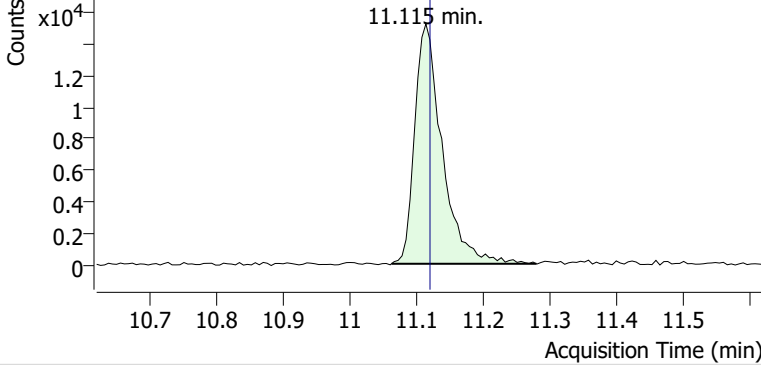


+ Scan (10.966-11.162 min, 34 scans) P2406109.D

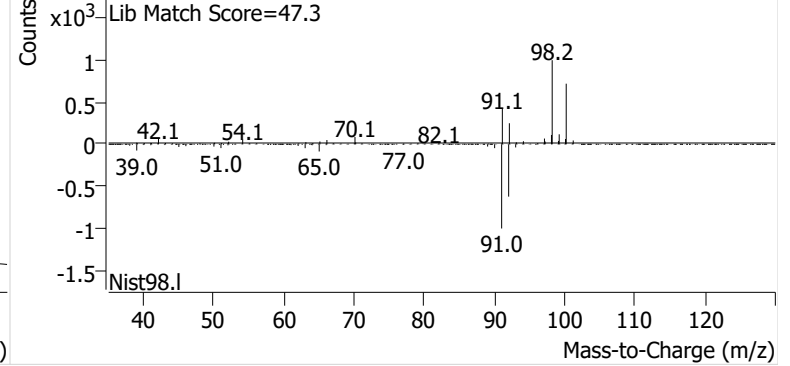


Toluene

+ EIC (91.1) Scan P2406109.D

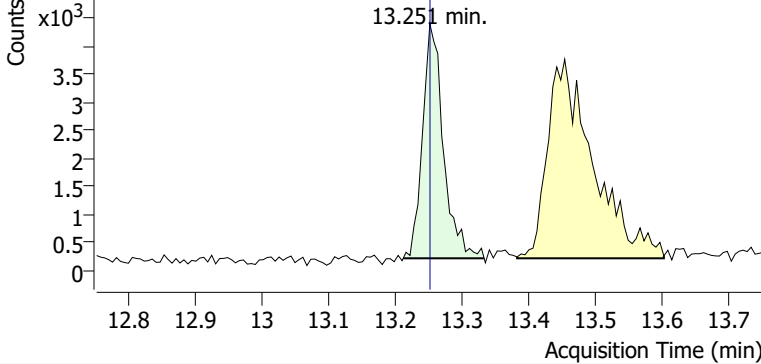


+ Scan (11.063-11.280 min, 36 scans) P2406109.D

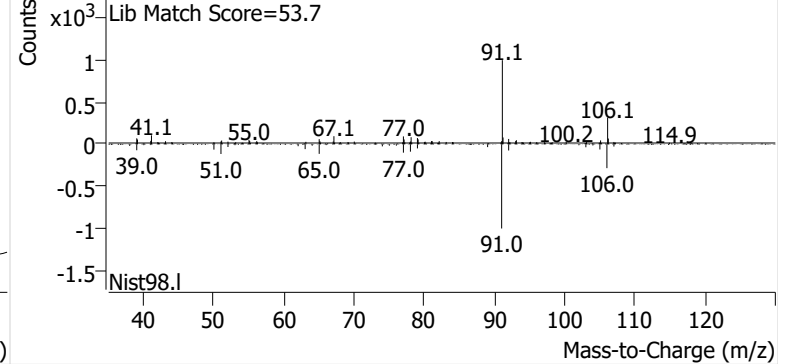


Ethylbenzene

+ EIC (91.1) Scan P2406109.D

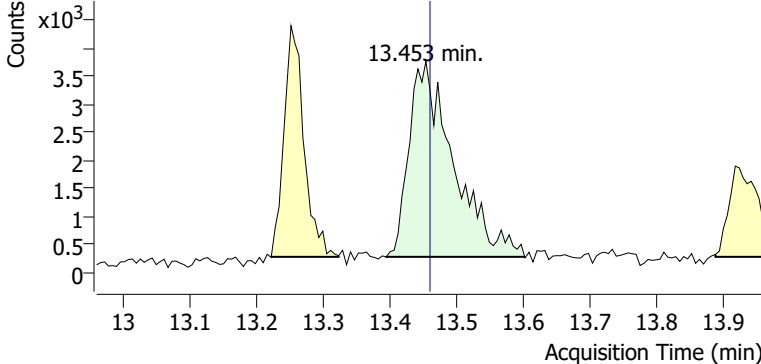


+ Scan (13.212-13.333 min, 20 scans) P2406109.D

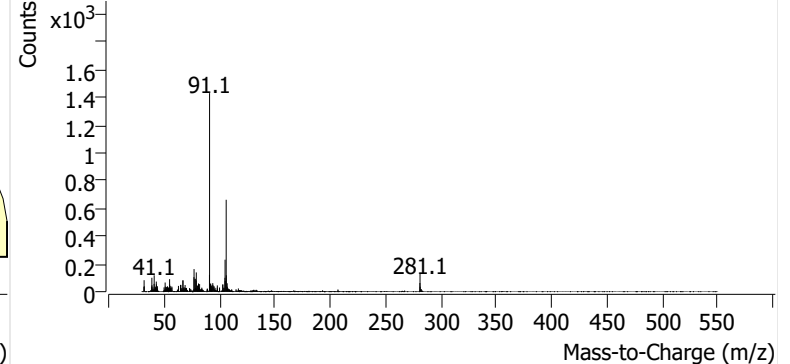


m-/p-Xylene

+ EIC (91.1) Scan P2406109.D

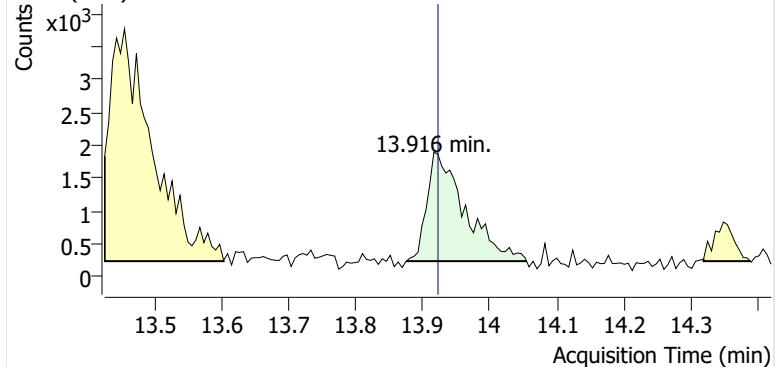


+ Scan (13.394-13.601 min, 35 scans) P2406109.D

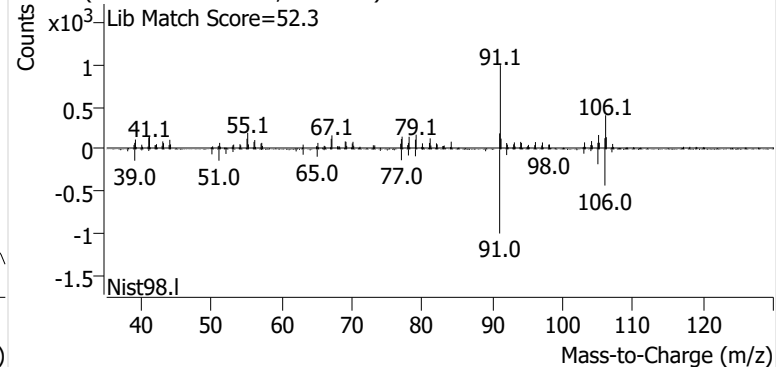


o-Xylene

+ EIC (91.1) Scan P2406109.D

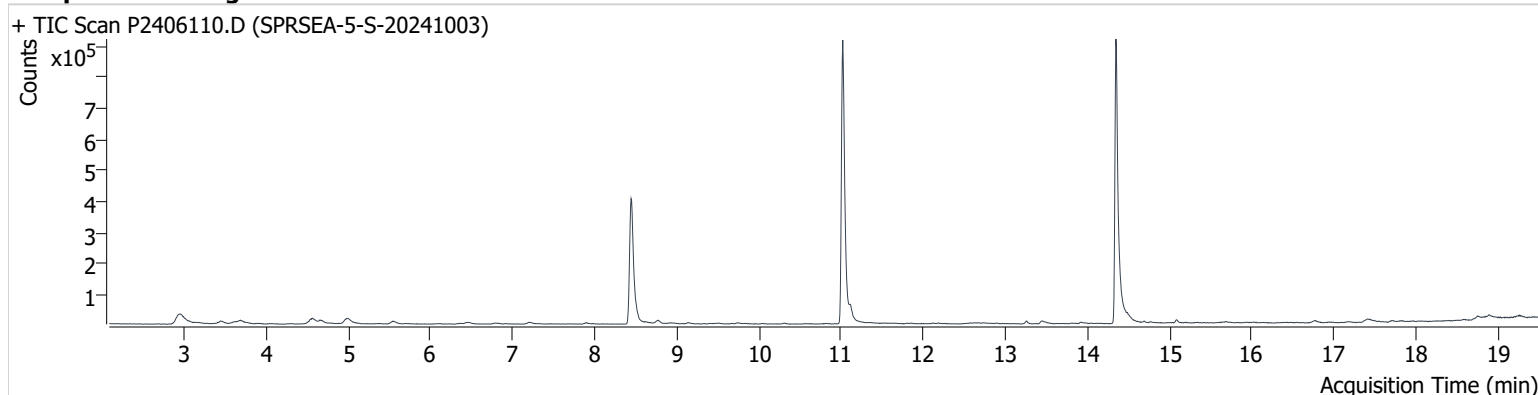


+ Scan (13.875-14.055 min, 30 scans) P2406109.D



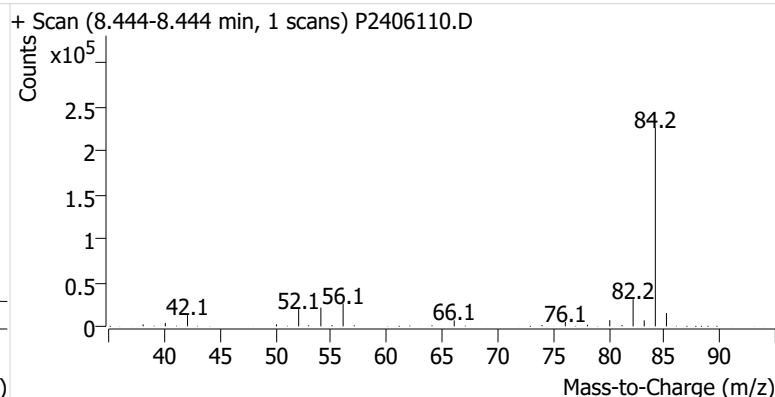
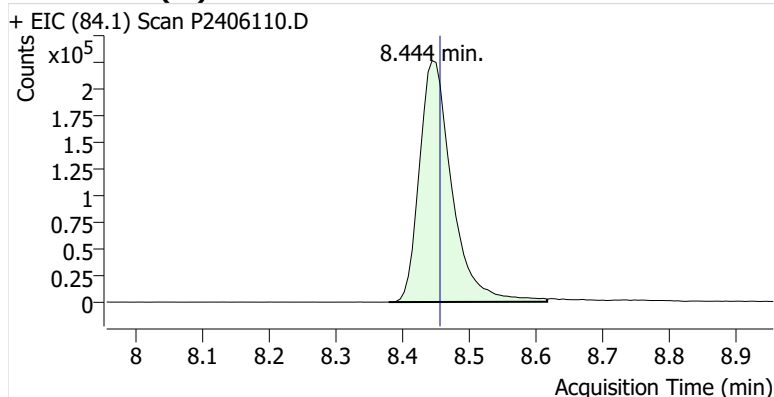
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Comment B15039
Data File P2406110.D
Acq. Date-Time 10/21/2024 5:24:06 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

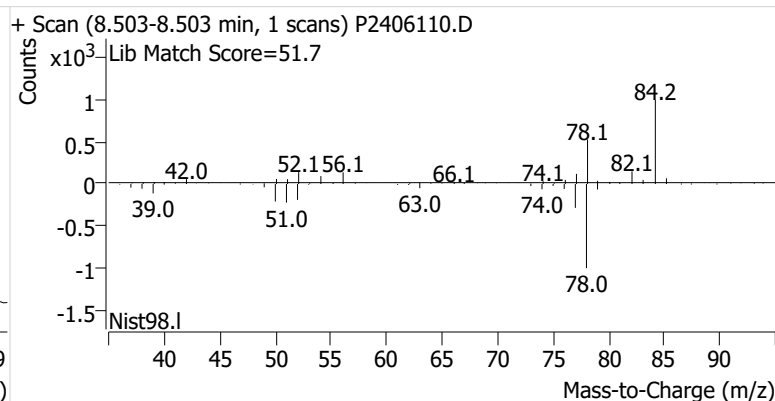
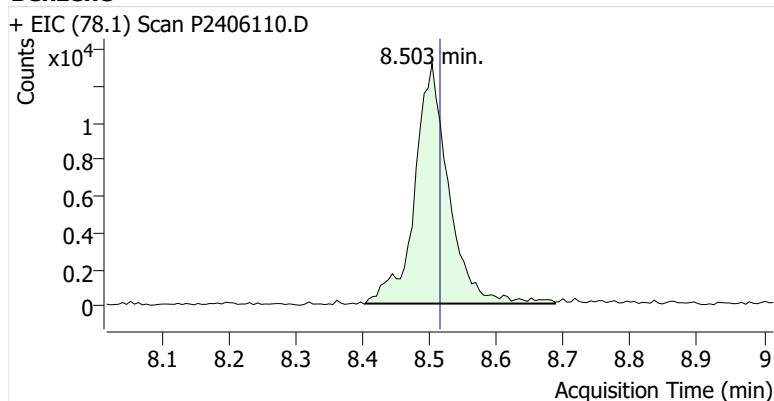


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.444	8.456	764,426	
Benzene	benzene-d6 (IS)	8.503	8.515	46,559	
Toluene-d8 (IS)		11.020	11.032	1,062,177	
Toluene	Toluene-d8 (IS)	11.115	11.121	46,174	
Ethylbenzene	Toluene-d8 (IS)	13.252	13.252	8,729	
m-/p-Xylene	Toluene-d8 (IS)	13.448	13.459	15,774	
o-Xylene	Toluene-d8 (IS)	13.922	13.922	6,379	

benzene-d6 (IS)

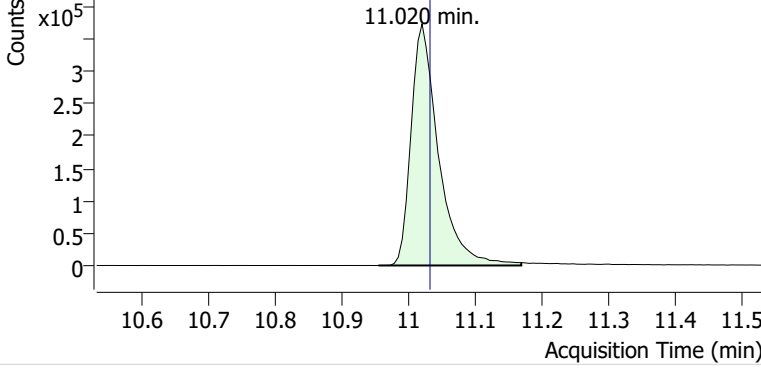


Benzene

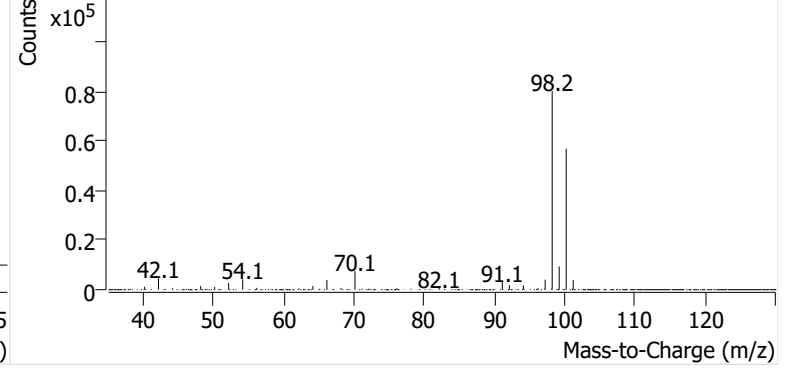


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406110.D

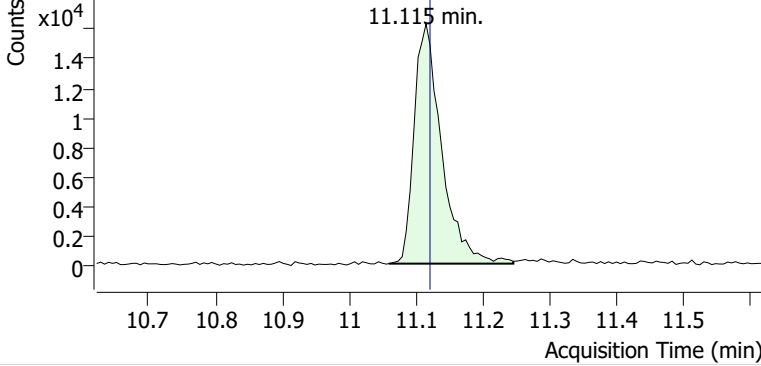


+ Scan (10.955-11.168 min, 37 scans) P2406110.D

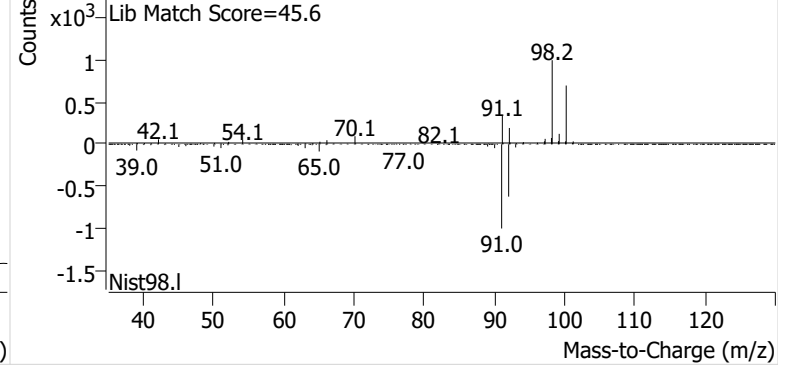


Toluene

+ EIC (91.1) Scan P2406110.D

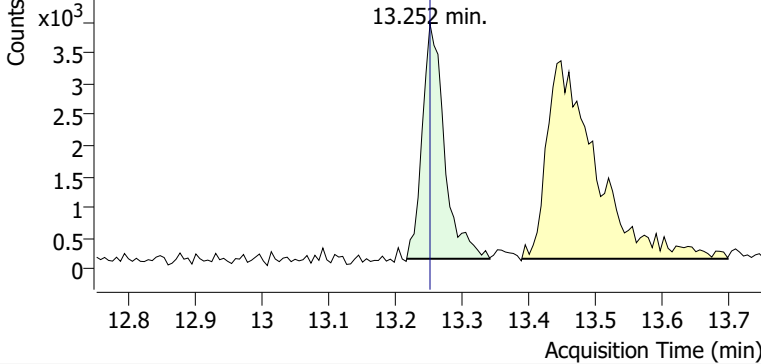


+ Scan (11.059-11.246 min, 32 scans) P2406110.D

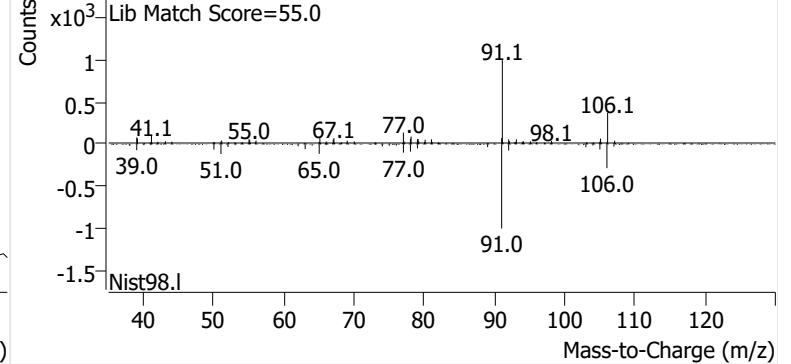


Ethylbenzene

+ EIC (91.1) Scan P2406110.D

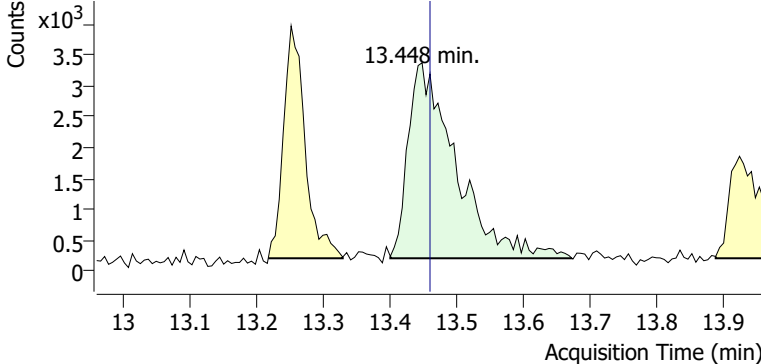


+ Scan (13.217-13.341 min, 21 scans) P2406110.D

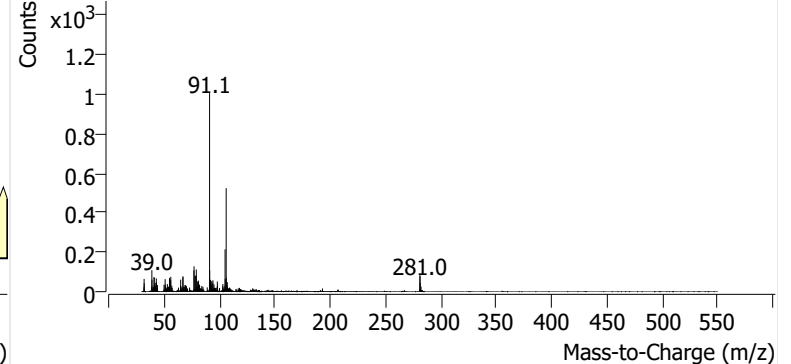


m-/p-Xylene

+ EIC (91.1) Scan P2406110.D

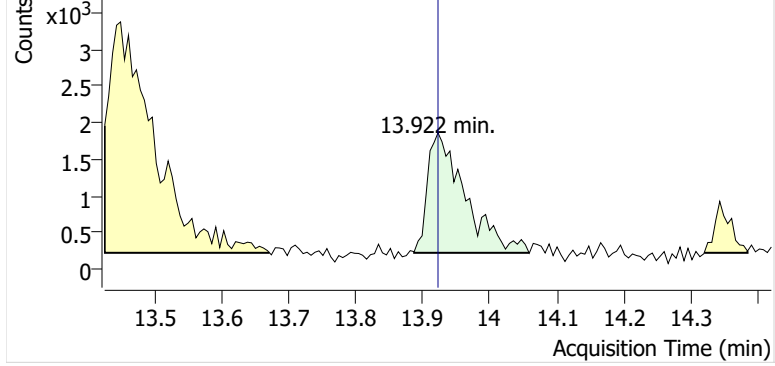


+ Scan (13.400-13.672 min, 46 scans) P2406110.D

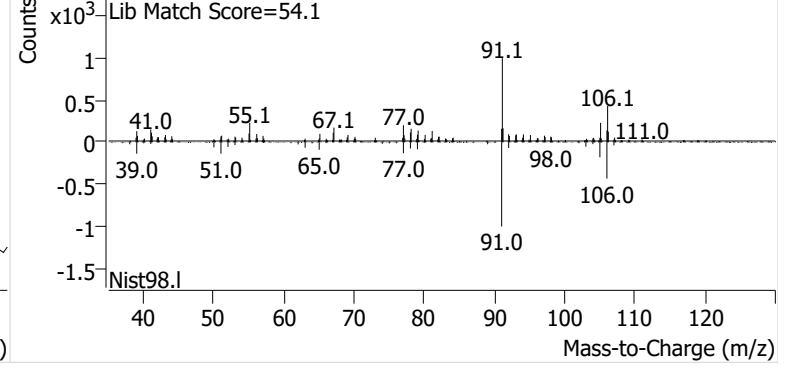


o-Xylene

+ EIC (91.1) Scan P2406110.D

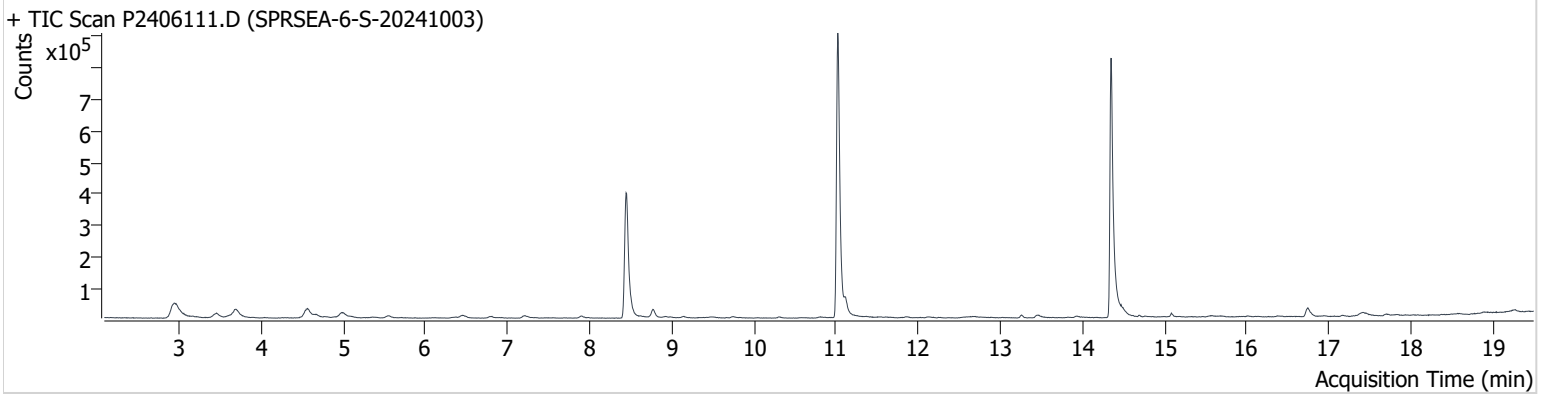


+ Scan (13.887-14.059 min, 29 scans) P2406110.D



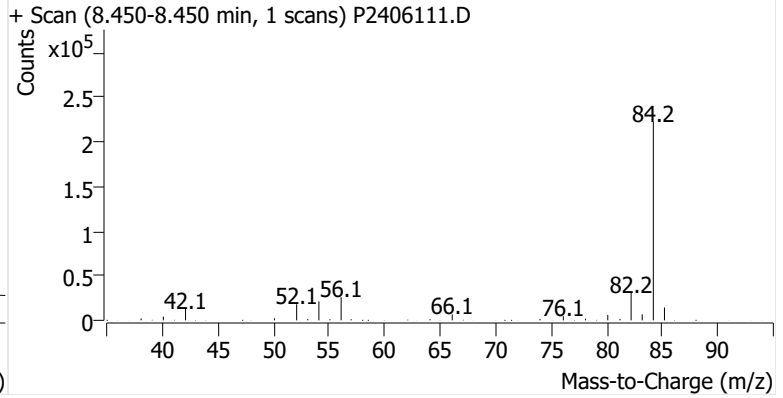
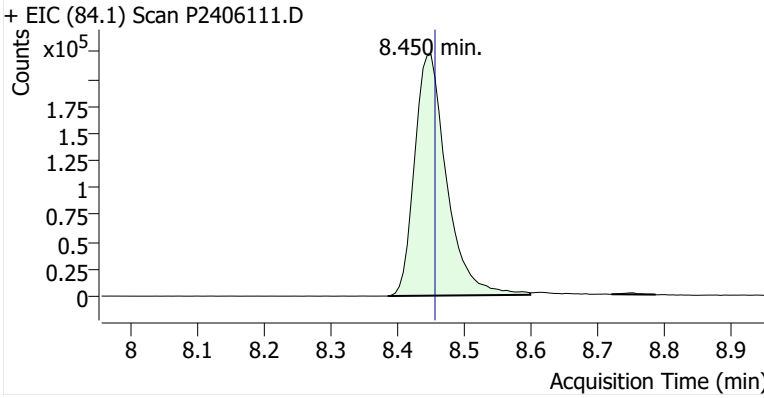
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Comment B20176
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Acq. Date-Time 10/21/2024 6:01:25 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

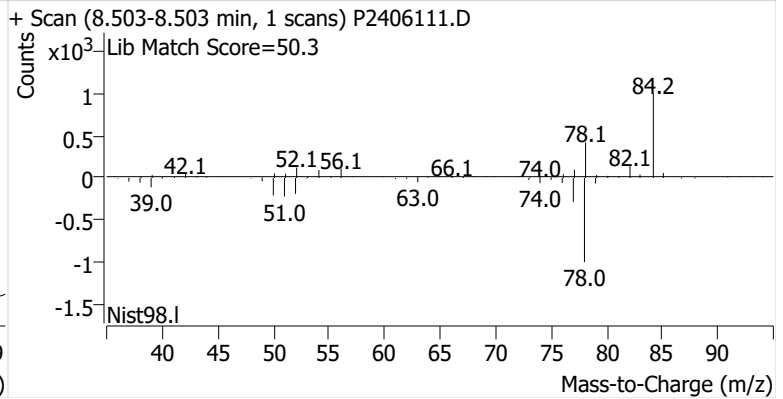
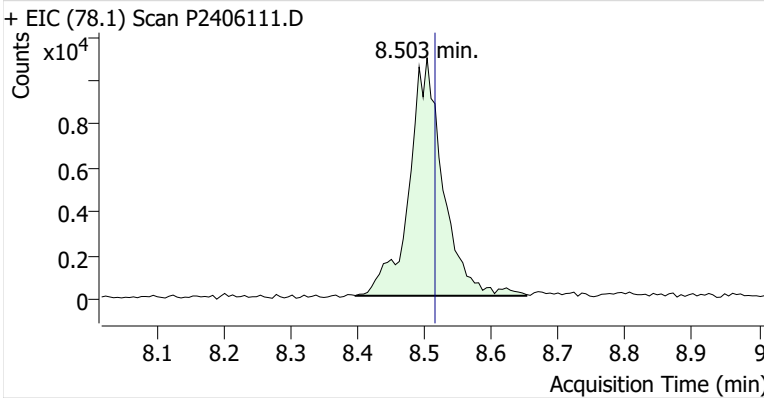


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.450	8.456	740,439	
Benzene	benzene-d6 (IS)	8.503	8.515	38,611	
Toluene-d8 (IS)		11.020	11.032	1,058,809	
Toluene	Toluene-d8 (IS)	11.115	11.121	50,841	
Ethylbenzene	Toluene-d8 (IS)	13.258	13.252	9,216	
m-/p-Xylene	Toluene-d8 (IS)	13.471	13.459	15,818	
o-Xylene	Toluene-d8 (IS)	13.922	13.922	6,365	

benzene-d6 (IS)

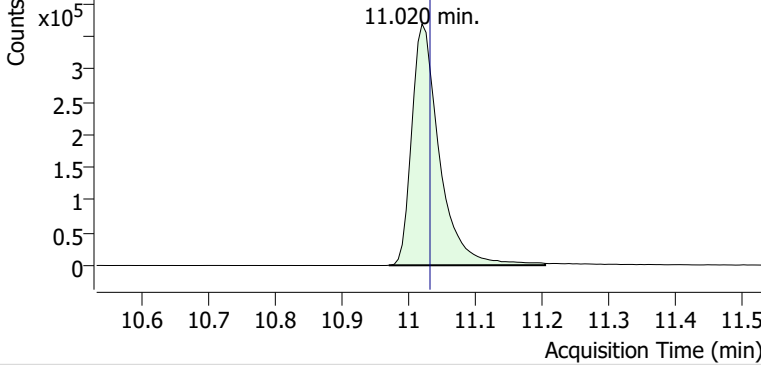


Benzene

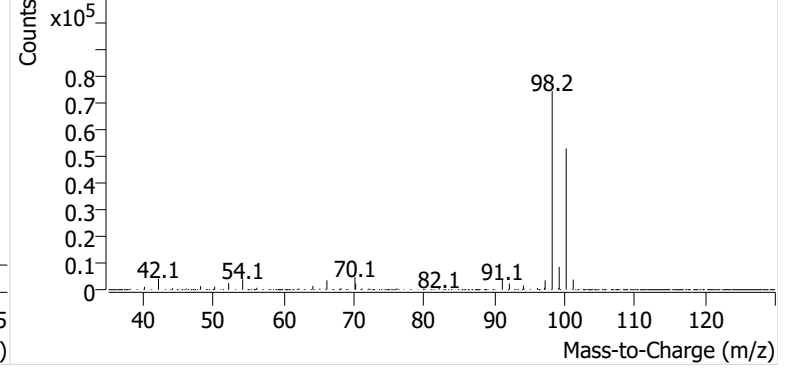


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406111.D

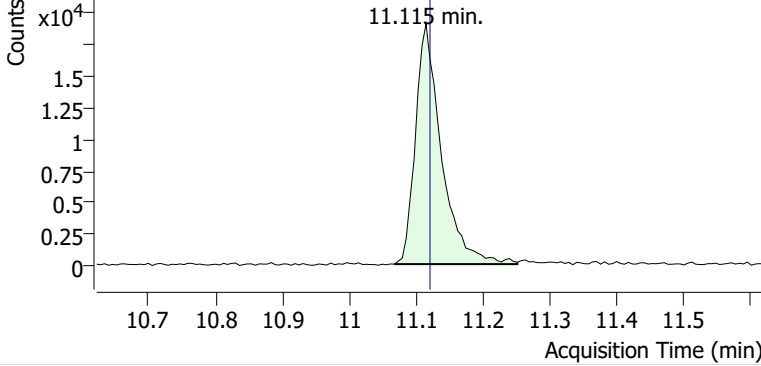


+ Scan (10.970-11.204 min, 40 scans) P2406111.D

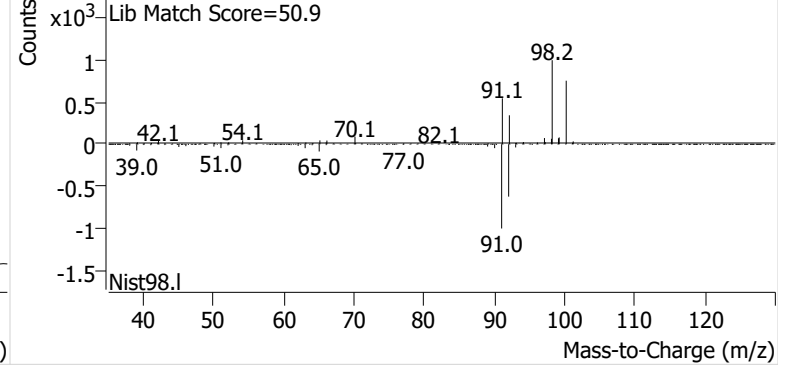


Toluene

+ EIC (91.1) Scan P2406111.D

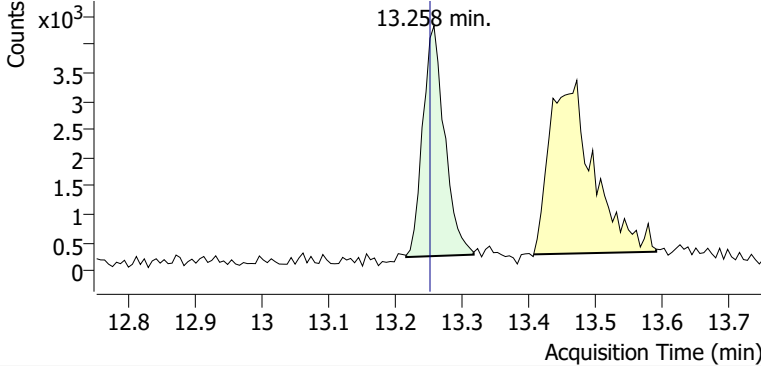


+ Scan (11.067-11.251 min, 31 scans) P2406111.D

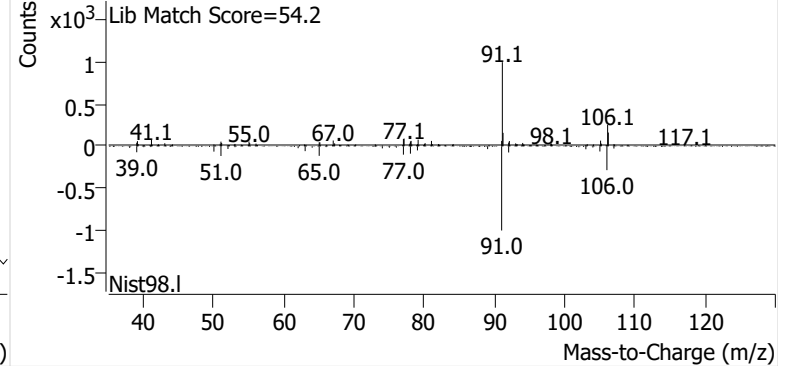


Ethylbenzene

+ EIC (91.1) Scan P2406111.D

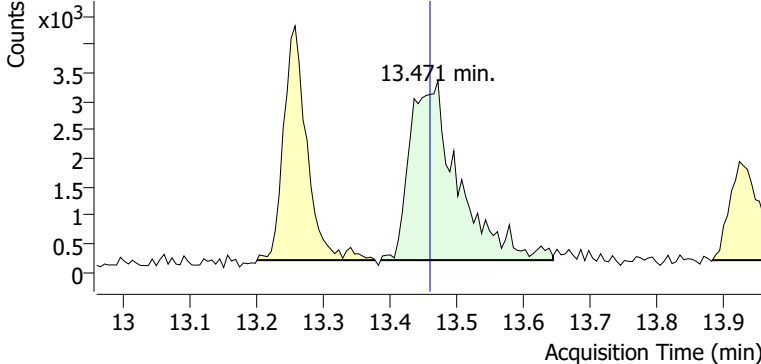


+ Scan (13.216-13.317 min, 18 scans) P2406111.D

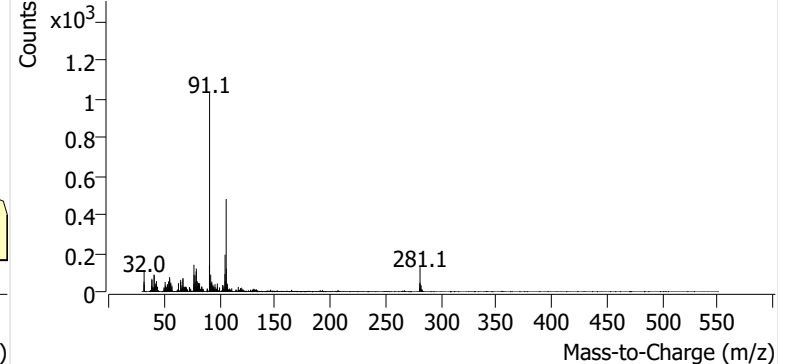


m-/p-Xylene

+ EIC (91.1) Scan P2406111.D

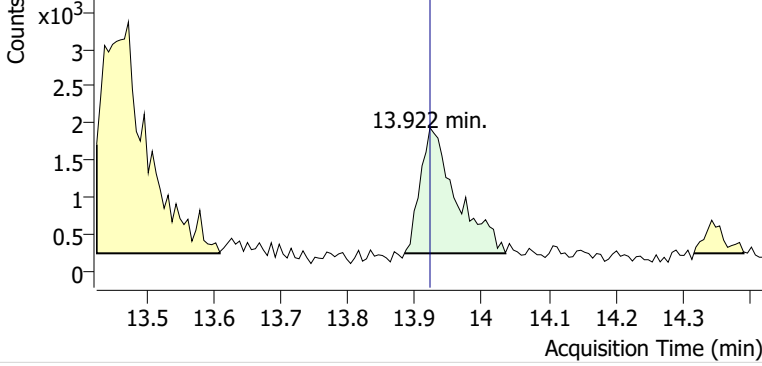


+ Scan (13.386-13.643 min, 44 scans) P2406111.D

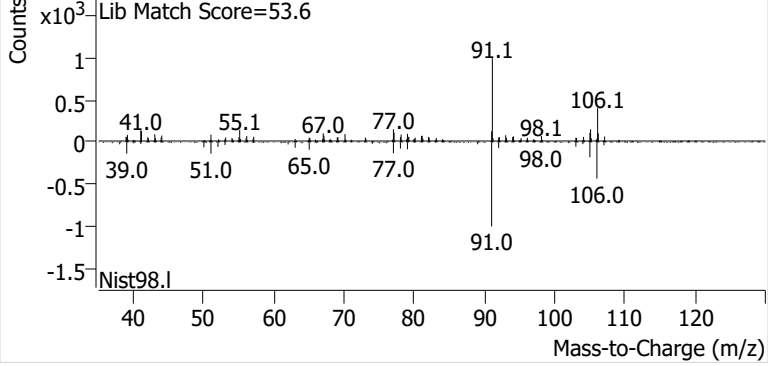


o-Xylene

+ EIC (91.1) Scan P2406111.D

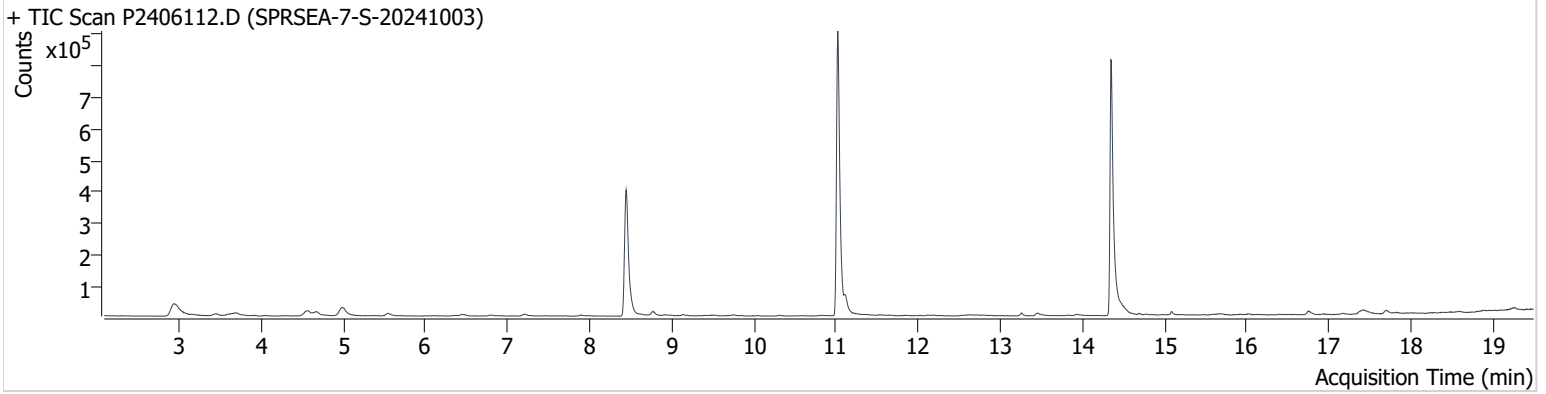


+ Scan (13.884-14.035 min, 26 scans) P2406111.D



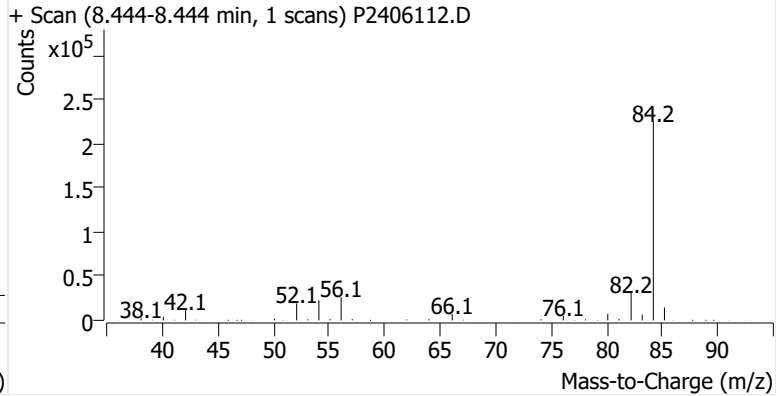
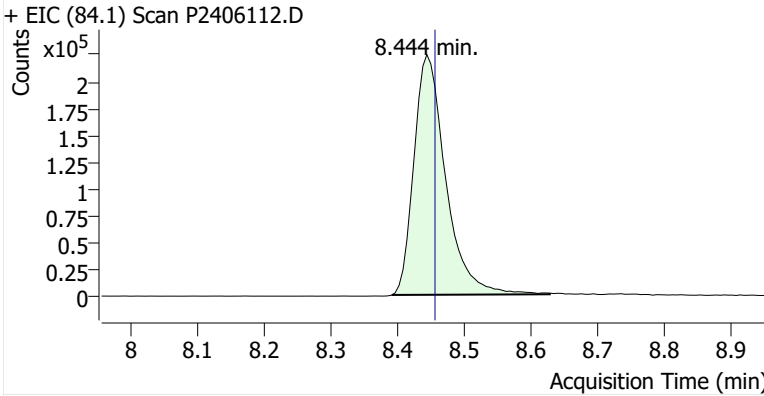
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Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

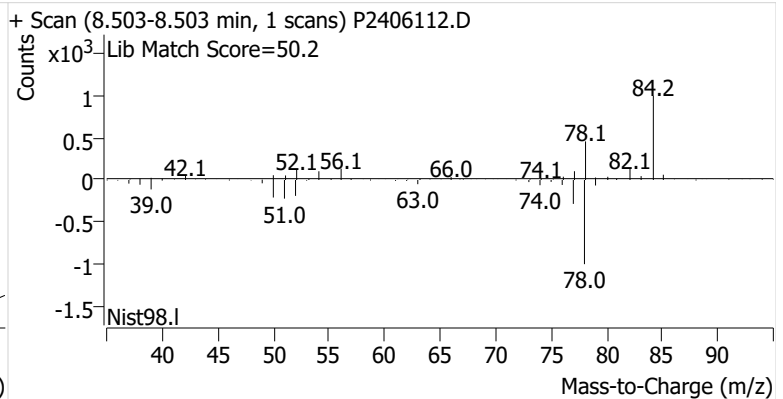
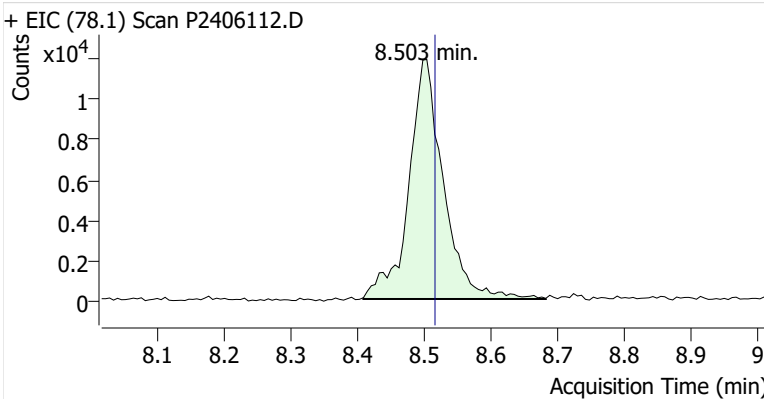


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.444	8.456	739,353	
Benzene	benzene-d6 (IS)	8.503	8.515	42,747	
Toluene-d8 (IS)		11.020	11.032	1,051,686	
Toluene	Toluene-d8 (IS)	11.115	11.121	53,545	
Ethylbenzene	Toluene-d8 (IS)	13.257	13.252	9,970	
m-/p-Xylene	Toluene-d8 (IS)	13.453	13.459	14,540	
o-Xylene	Toluene-d8 (IS)	13.928	13.922	6,407	

benzene-d6 (IS)

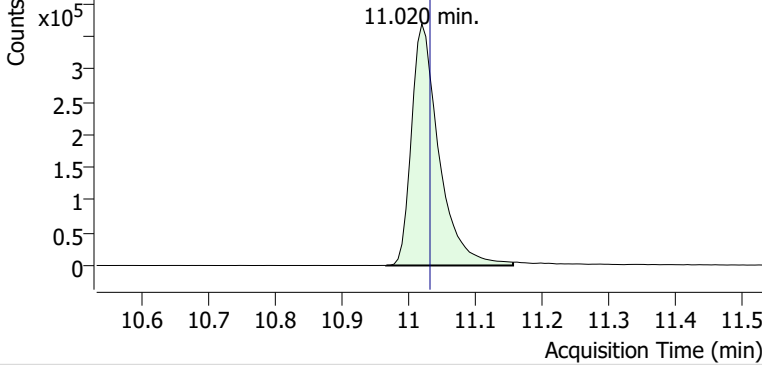


Benzene

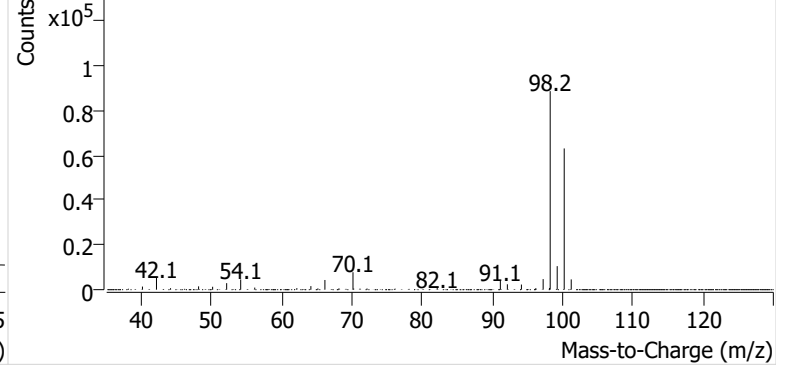


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406112.D

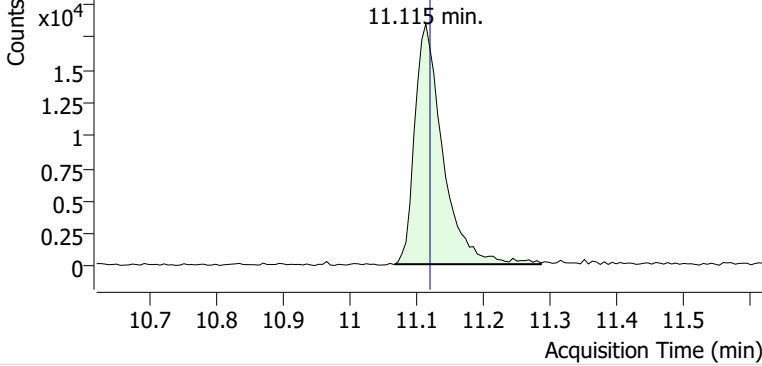


+ Scan (10.966-11.156 min, 33 scans) P2406112.D

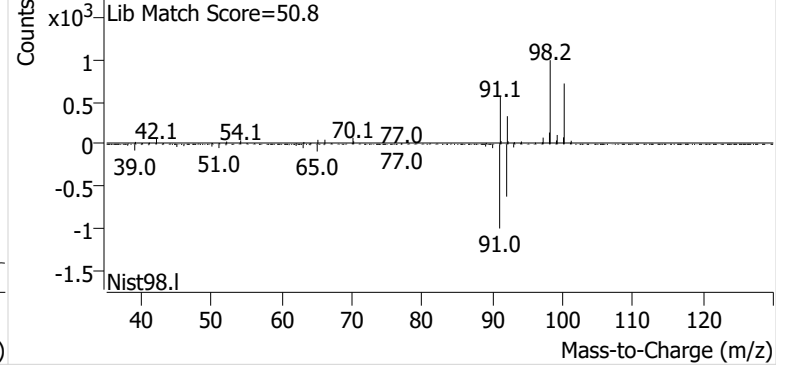


Toluene

+ EIC (91.1) Scan P2406112.D

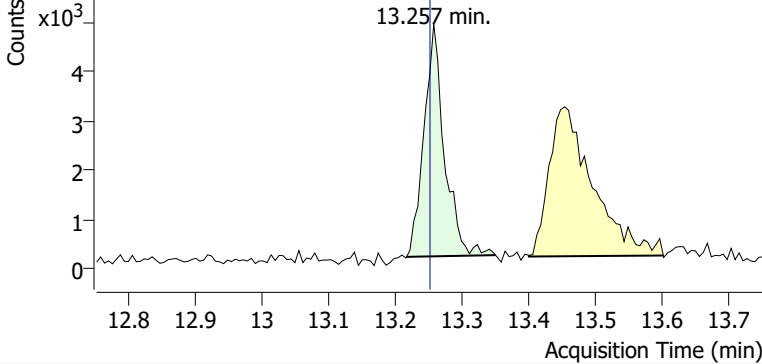


+ Scan (11.068-11.287 min, 37 scans) P2406112.D

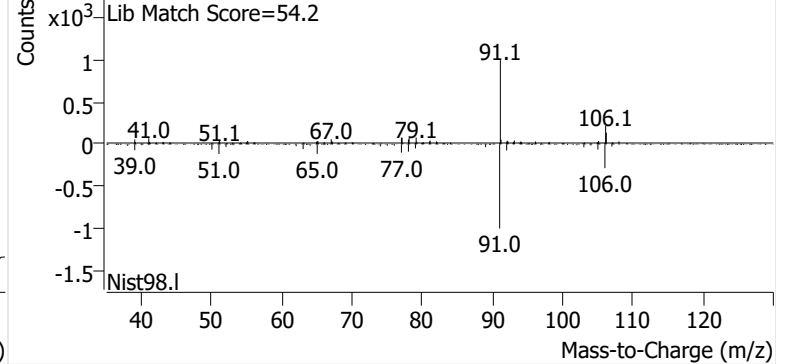


Ethylbenzene

+ EIC (91.1) Scan P2406112.D

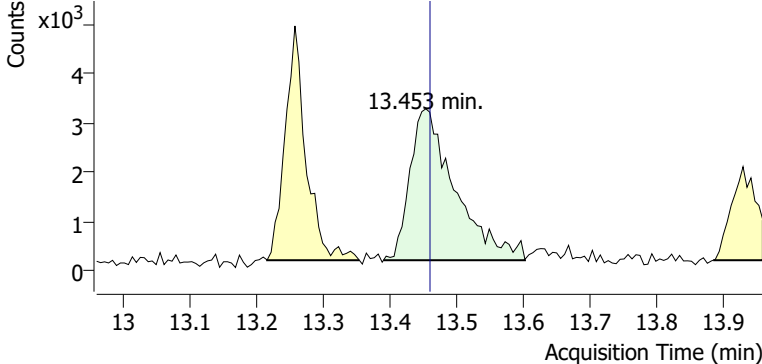


+ Scan (13.217-13.350 min, 22 scans) P2406112.D

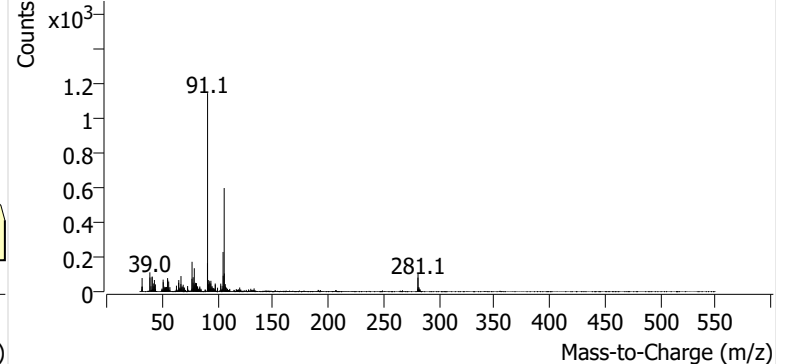


m-/p-Xylene

+ EIC (91.1) Scan P2406112.D

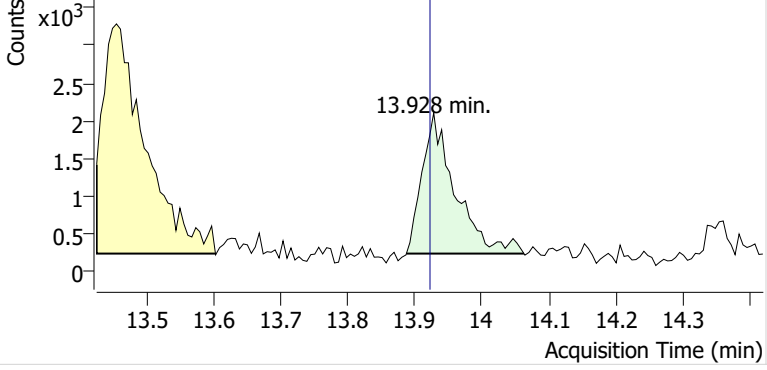


+ Scan (13.390-13.601 min, 36 scans) P2406112.D

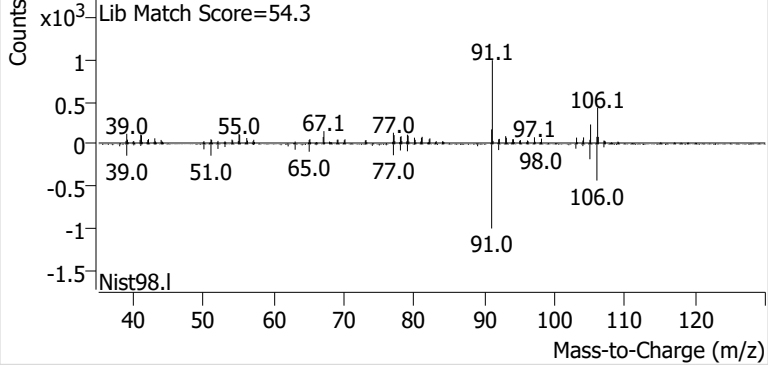


o-Xylene

+ EIC (91.1) Scan P2406112.D

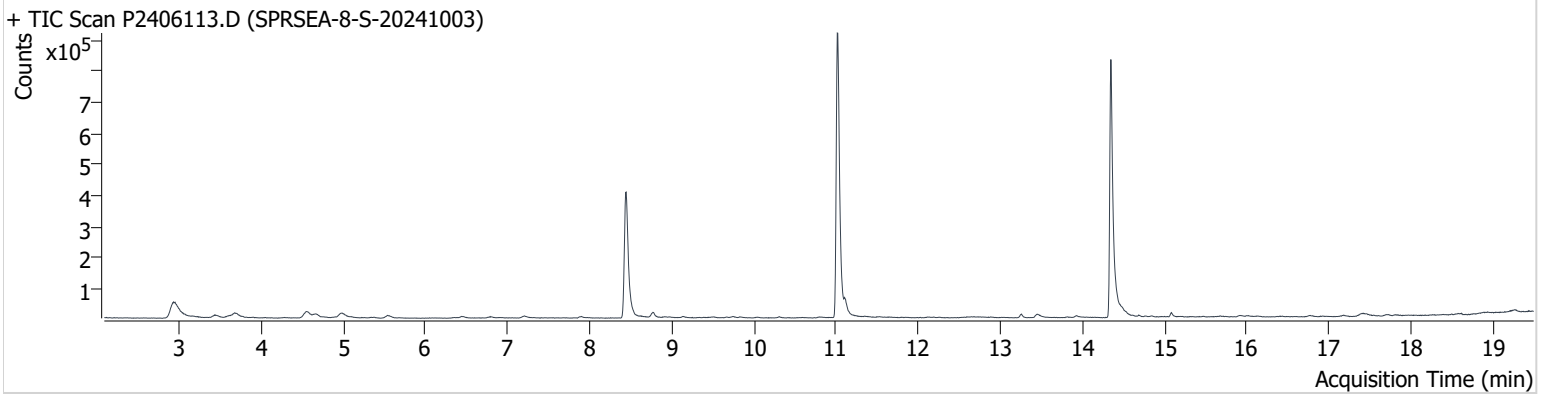


+ Scan (13.887-14.063 min, 29 scans) P2406112.D



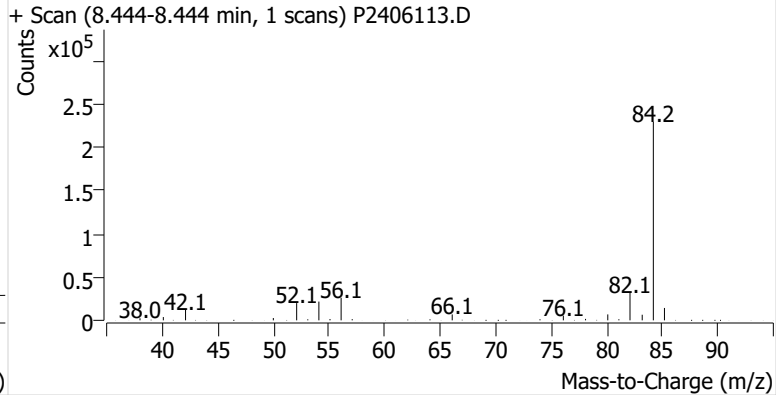
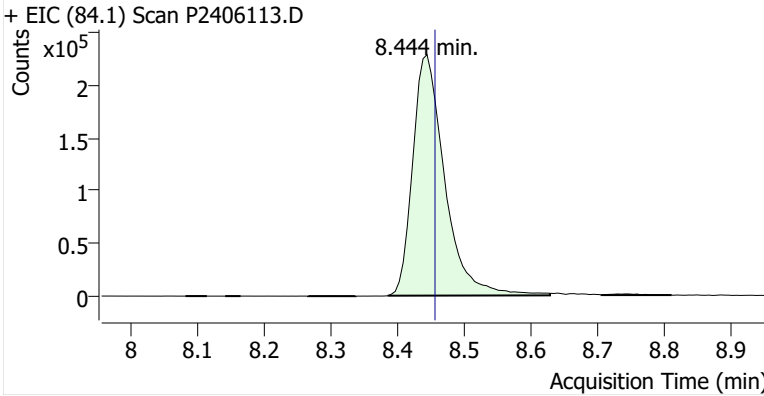
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Comment B34041
Data File P2406113.D
Acq. Date-Time 10/21/2024 7:15:58 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

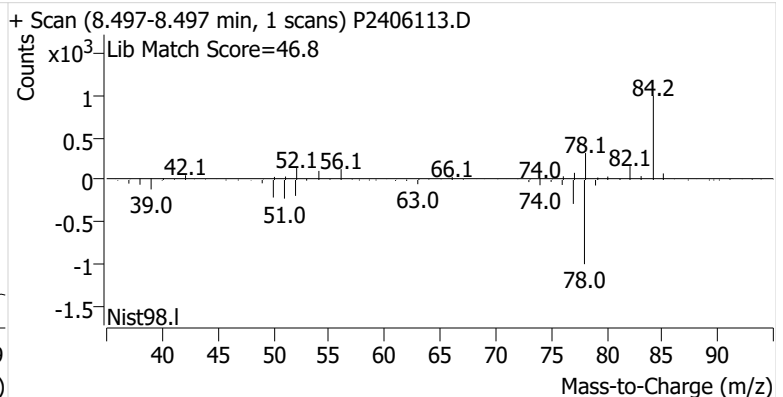
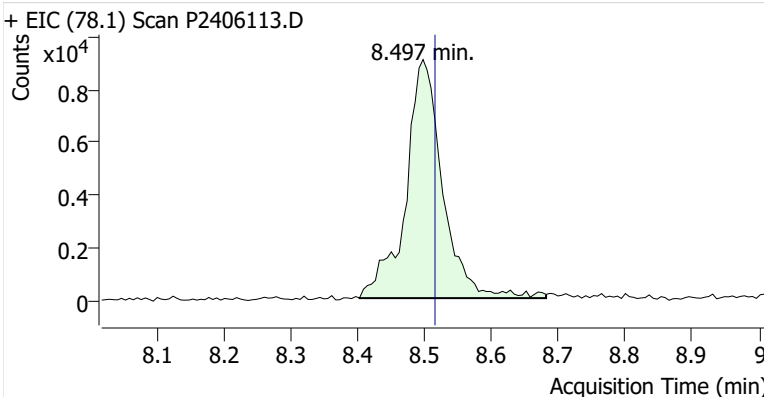


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.444	8.456	761,567	
Benzene	benzene-d6 (IS)	8.497	8.515	34,671	
Toluene-d8 (IS)		11.014	11.032	1,088,874	
Toluene	Toluene-d8 (IS)	11.115	11.121	47,197	
Ethylbenzene	Toluene-d8 (IS)	13.258	13.252	12,577	
m-/p-Xylene	Toluene-d8 (IS)	13.442	13.459	20,815	
o-Xylene	Toluene-d8 (IS)	13.922	13.922	8,346	

benzene-d6 (IS)

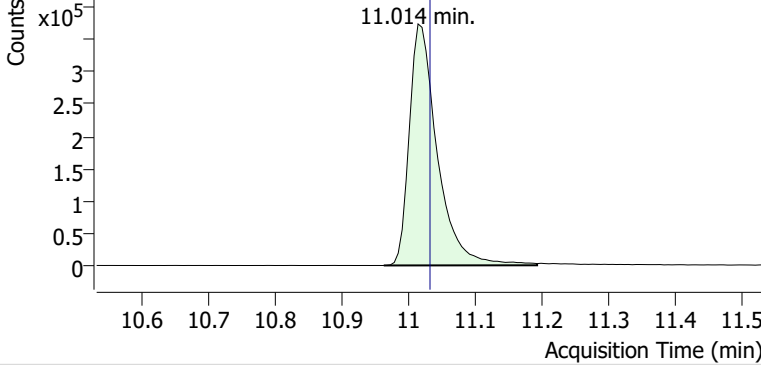


Benzene

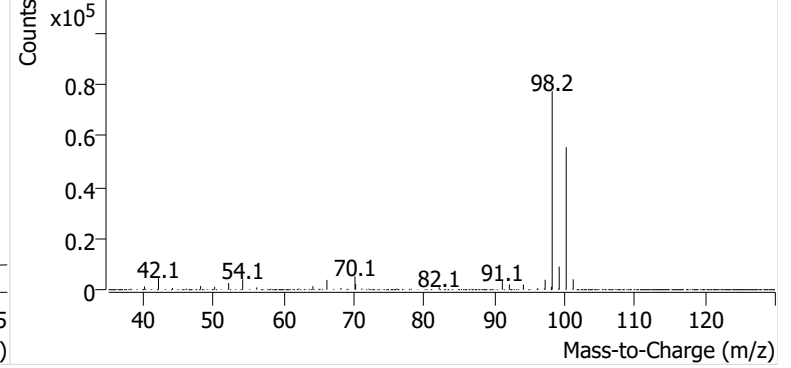


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406113.D

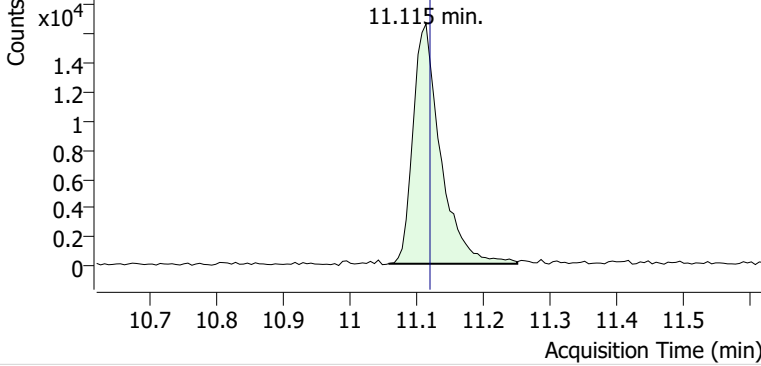


+ Scan (10.963-11.192 min, 39 scans) P2406113.D

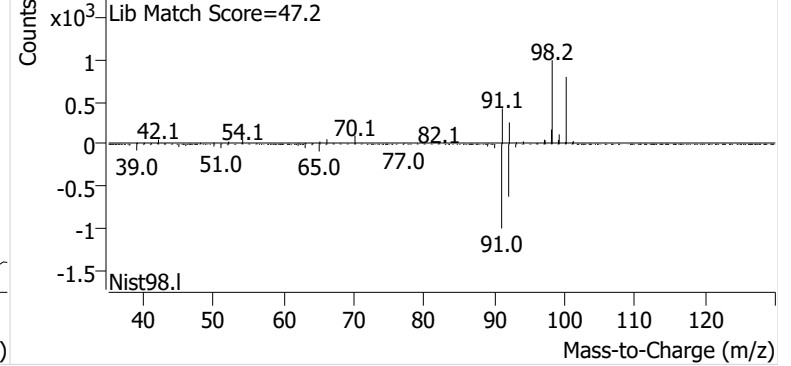


Toluene

+ EIC (91.1) Scan P2406113.D

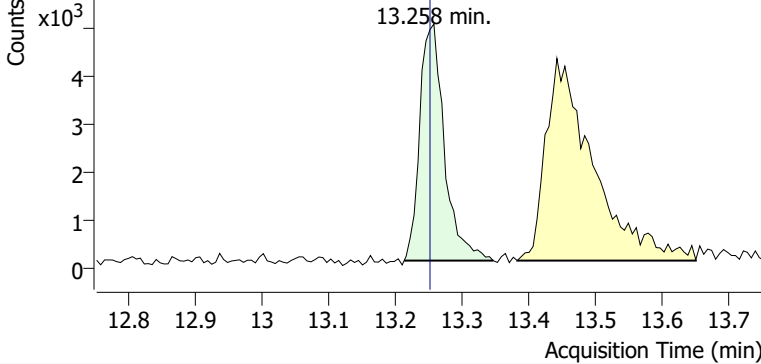


+ Scan (11.059-11.251 min, 33 scans) P2406113.D

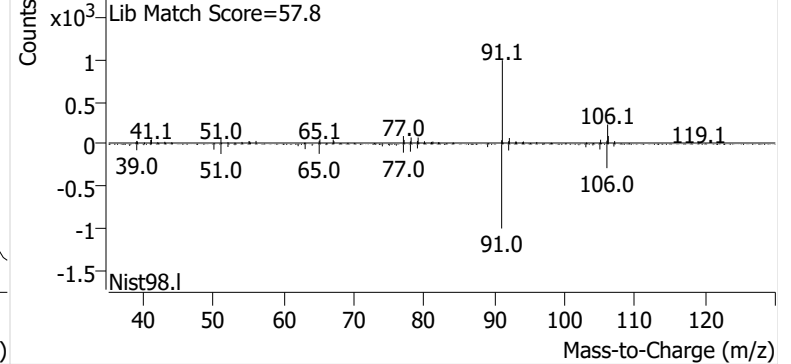


Ethylbenzene

+ EIC (91.1) Scan P2406113.D

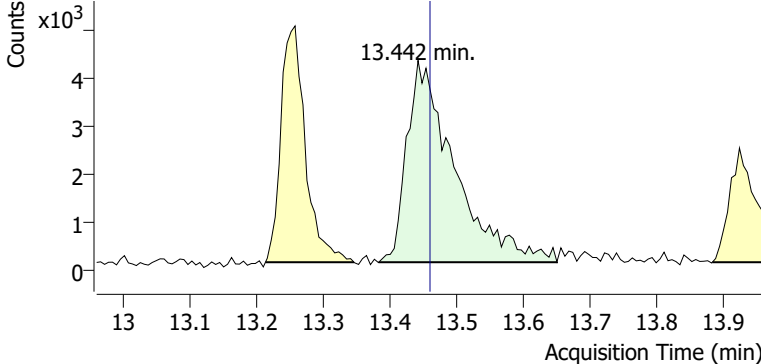


+ Scan (13.213-13.346 min, 22 scans) P2406113.D

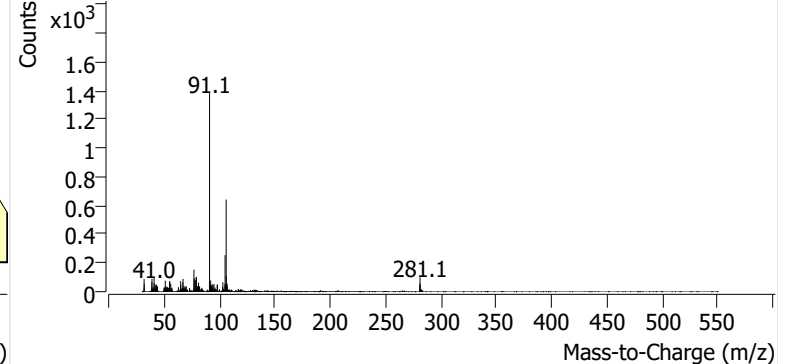


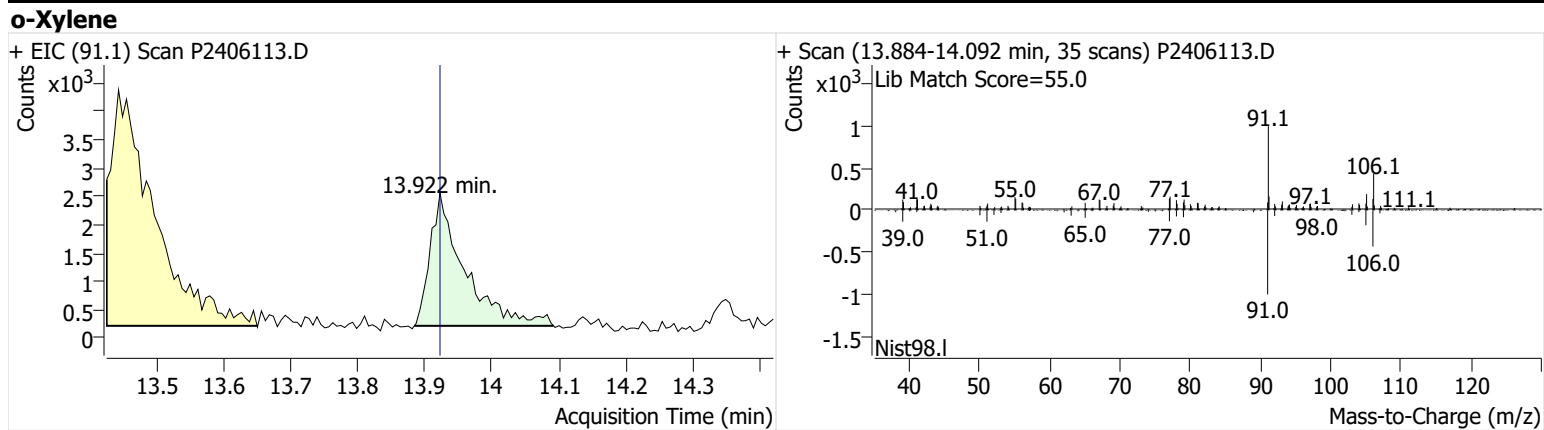
m-/p-Xylene

+ EIC (91.1) Scan P2406113.D



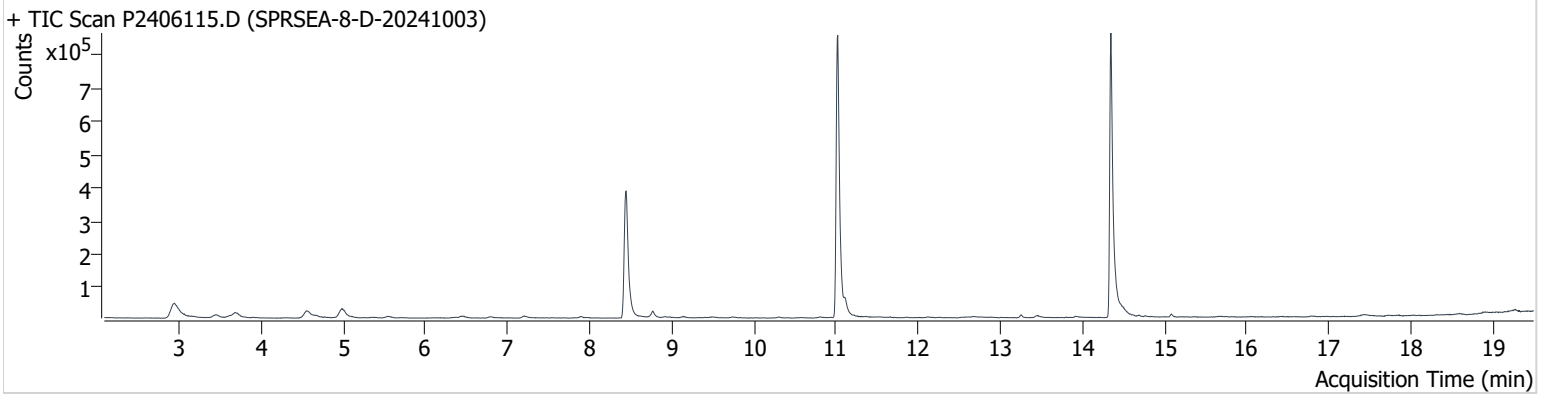
+ Scan (13.383-13.649 min, 45 scans) P2406113.D





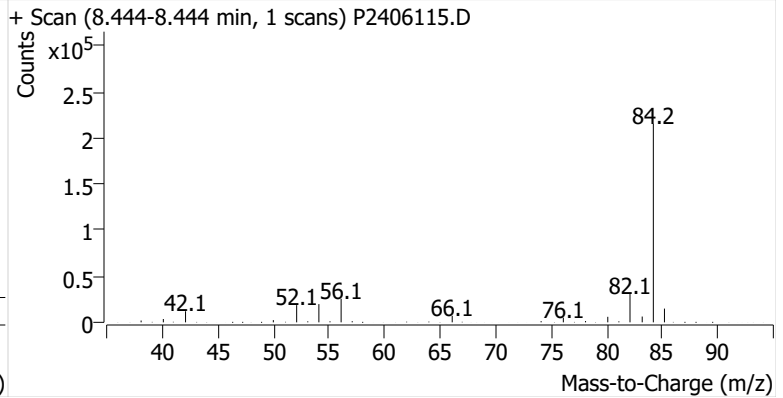
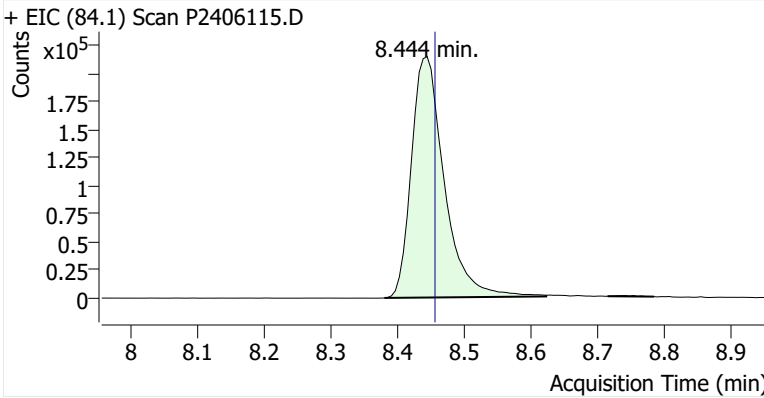
Name SPRSEA-8-D-20241003
Comment B34764
Data File P2406115.D
Acq. Date-Time 10/21/2024 8:30:32 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

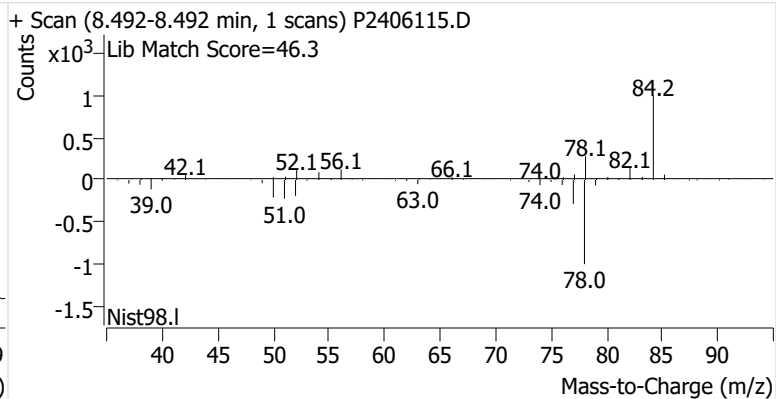
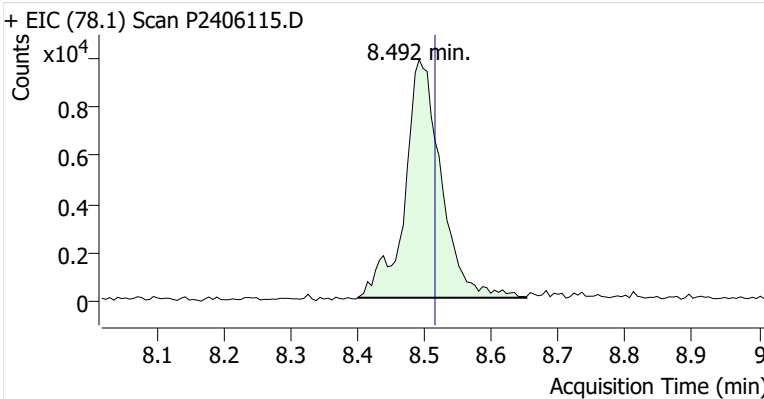


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.444	8.456	732,552	
Benzene	benzene-d6 (IS)	8.492	8.515	37,227	
Toluene-d8 (IS)		11.014	11.032	1,012,302	
Toluene	Toluene-d8 (IS)	11.109	11.121	45,380	
Ethylbenzene	Toluene-d8 (IS)	13.252	13.252	8,814	
m-/p-Xylene	Toluene-d8 (IS)	13.454	13.459	10,281	
o-Xylene	Toluene-d8 (IS)	13.922	13.922	5,107	

benzene-d6 (IS)

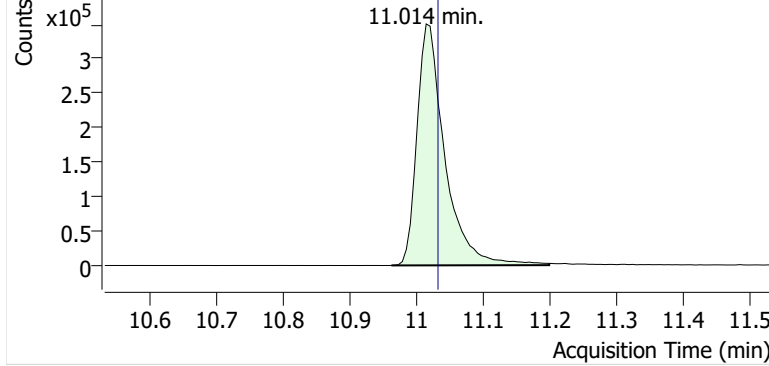


Benzene

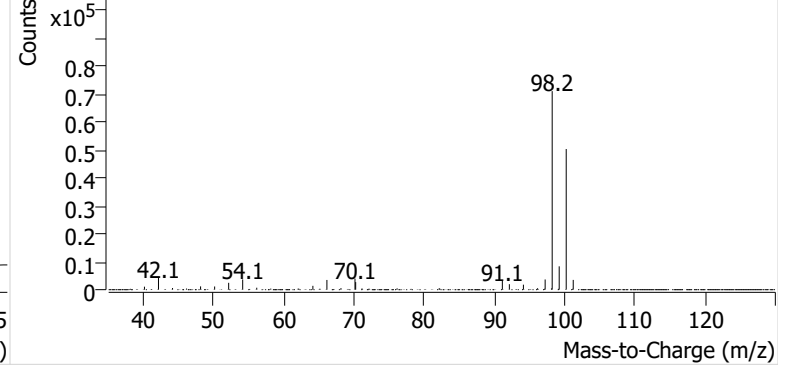


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406115.D

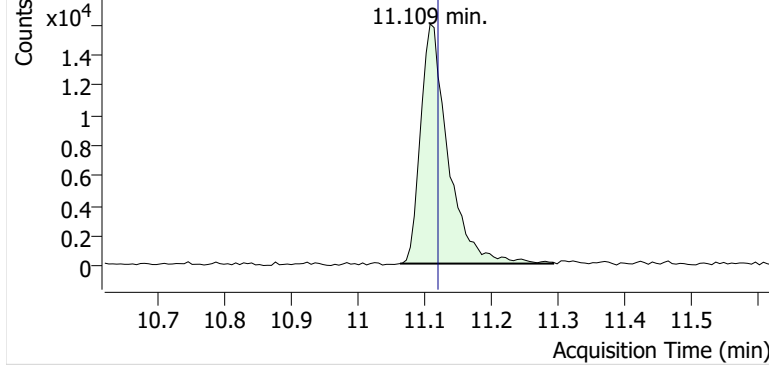


+ Scan (10.962-11.198 min, 40 scans) P2406115.D

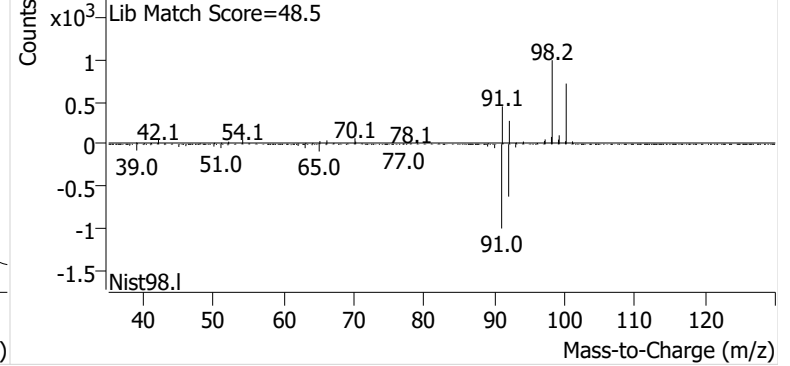


Toluene

+ EIC (91.1) Scan P2406115.D

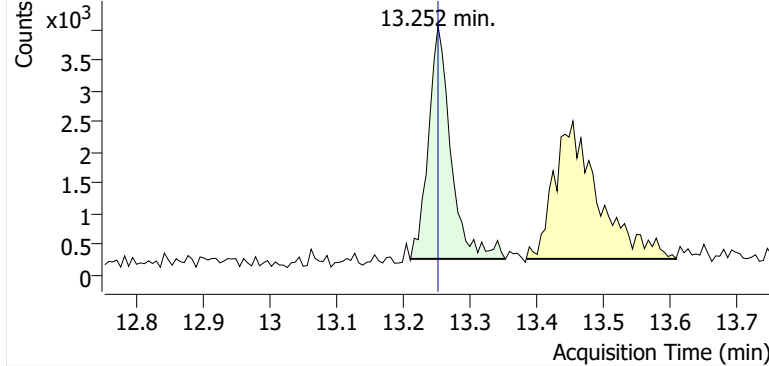


+ Scan (11.064-11.293 min, 39 scans) P2406115.D

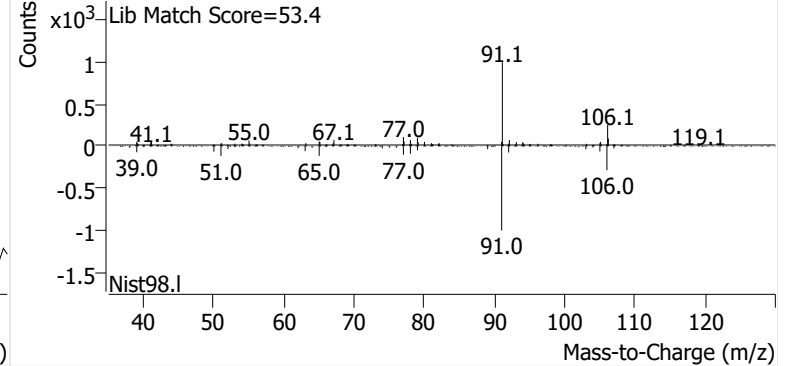


Ethylbenzene

+ EIC (91.1) Scan P2406115.D

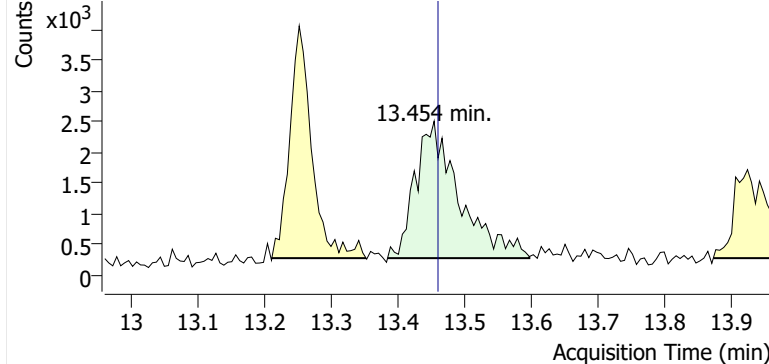


+ Scan (13.211-13.352 min, 23 scans) P2406115.D

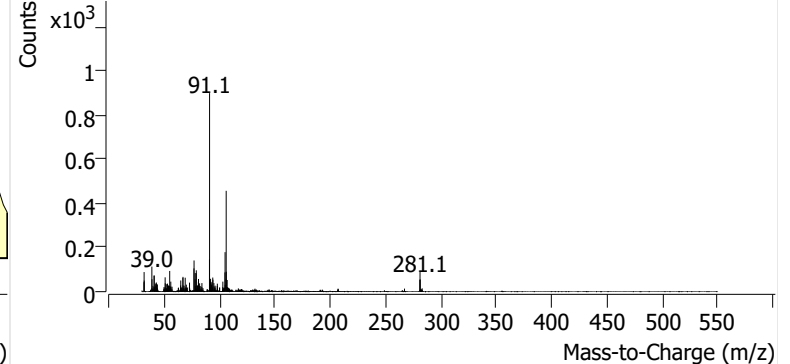


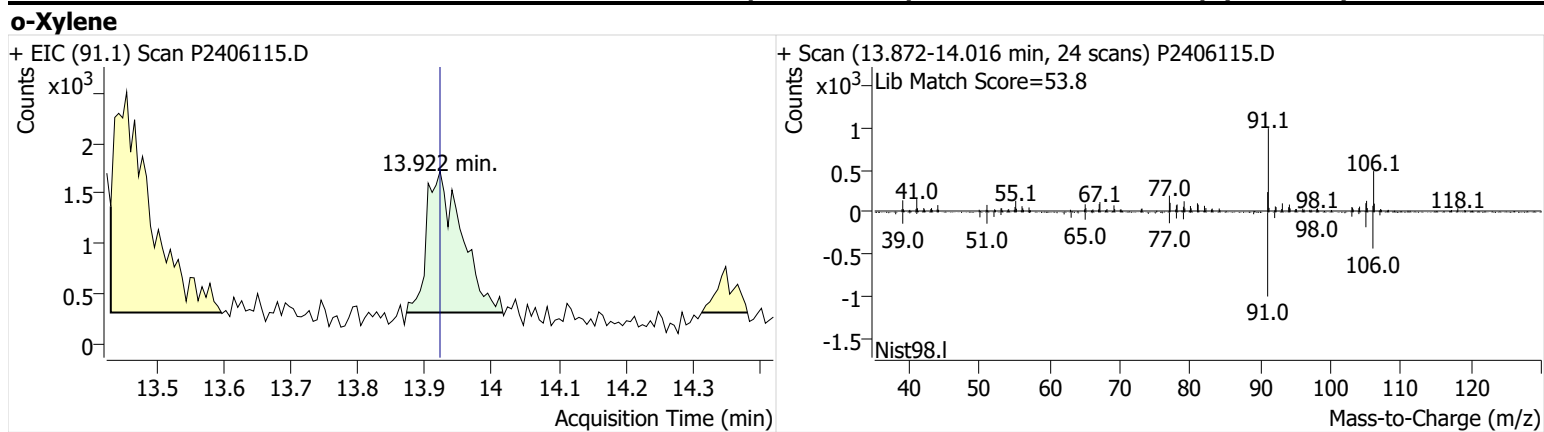
m-/p-Xylene

+ EIC (91.1) Scan P2406115.D



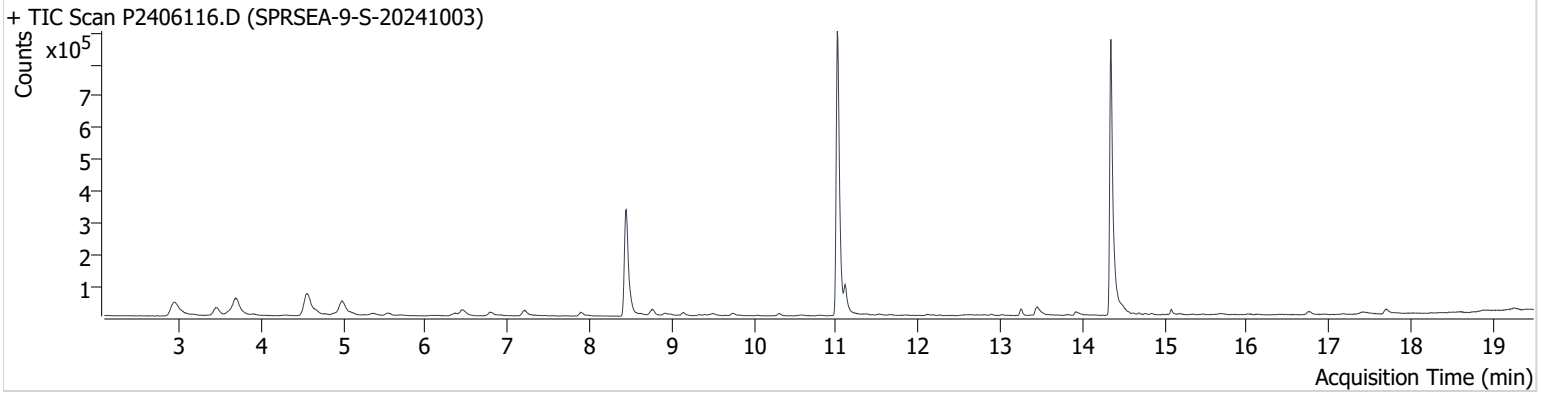
+ Scan (13.384-13.596 min, 36 scans) P2406115.D





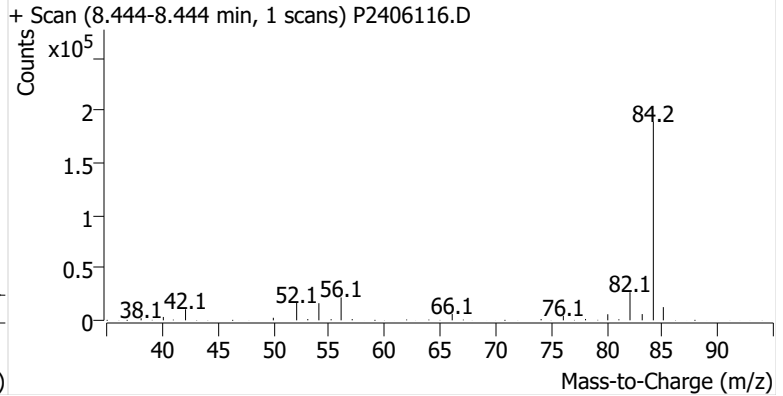
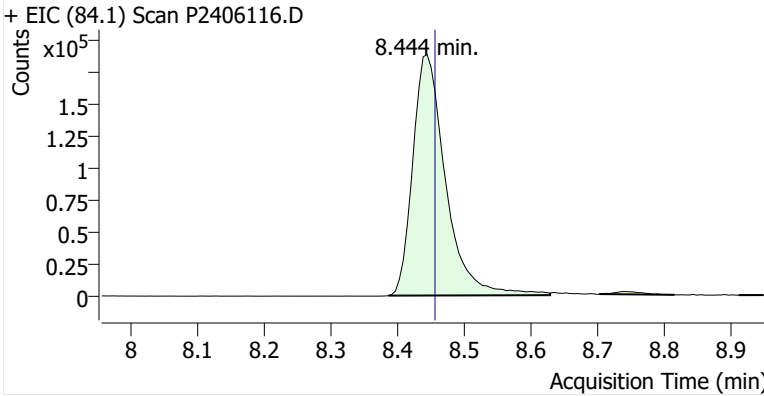
Name SPRSEA-9-S-20241003
Comment C01531
Data File P2406116.D
Acq. Date-Time 10/21/2024 9:07:51 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

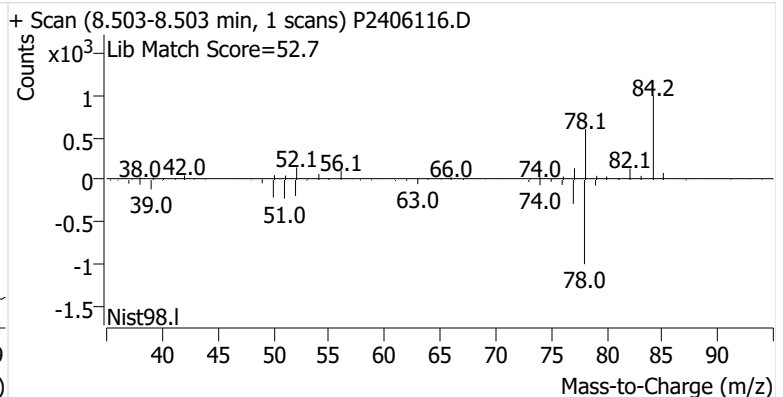
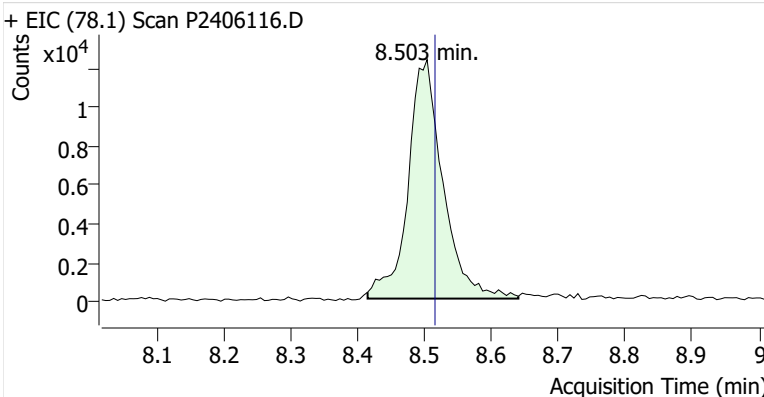


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.444	8.456	644,798	
Benzene	benzene-d6 (IS)	8.503	8.515	44,833	
Toluene-d8 (IS)		11.014	11.032	1,044,312	
Toluene	Toluene-d8 (IS)	11.109	11.121	90,953	
Ethylbenzene	Toluene-d8 (IS)	13.246	13.252	23,110	
m-/p-Xylene	Toluene-d8 (IS)	13.448	13.459	50,179	
o-Xylene	Toluene-d8 (IS)	13.928	13.922	17,019	

benzene-d6 (IS)

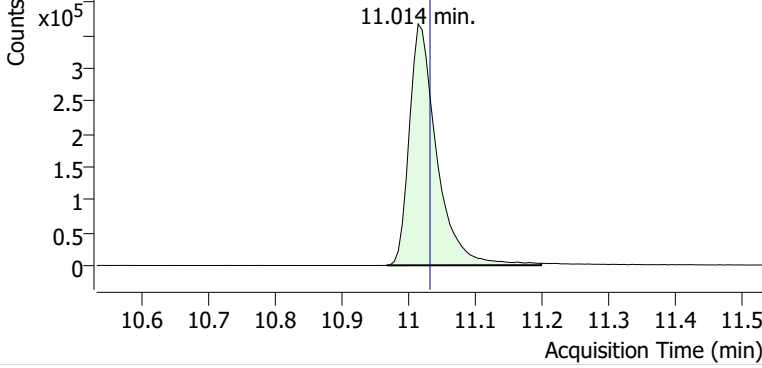


Benzene

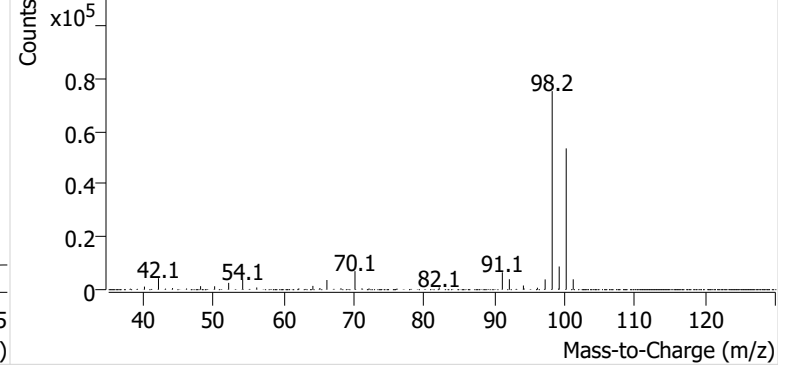


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406116.D

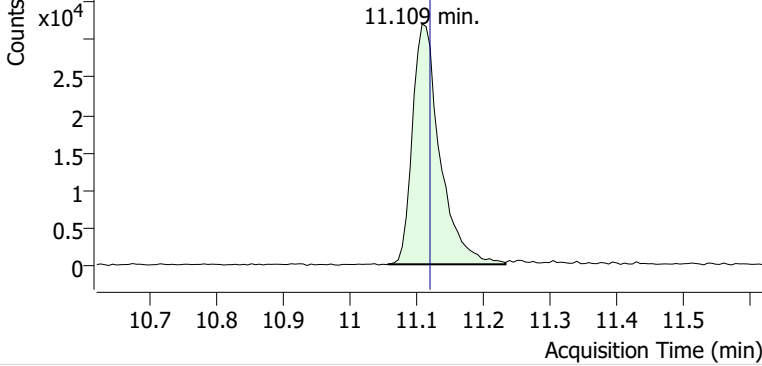


+ Scan (10.967-11.198 min, 39 scans) P2406116.D

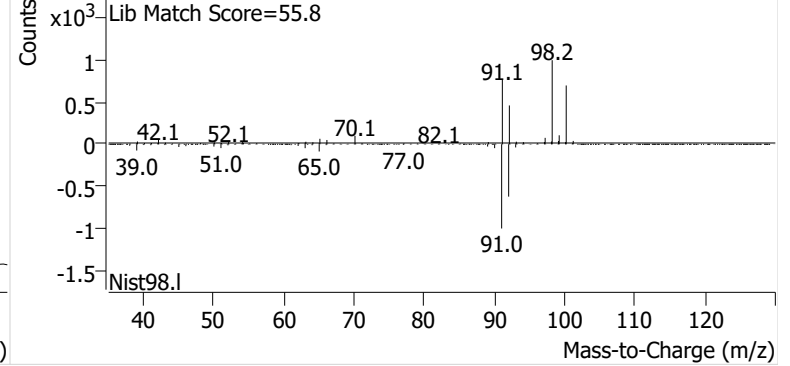


Toluene

+ EIC (91.1) Scan P2406116.D

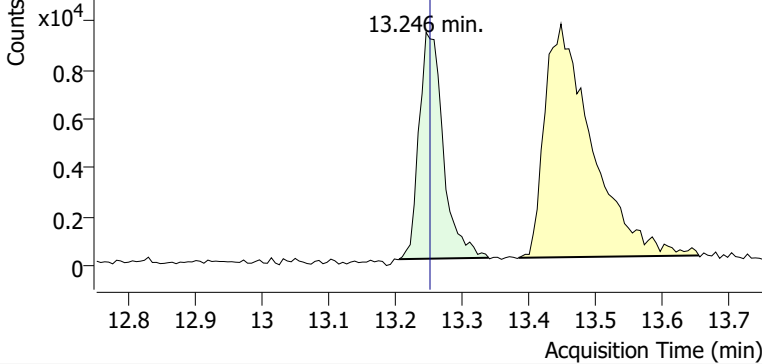


+ Scan (11.058-11.234 min, 30 scans) P2406116.D

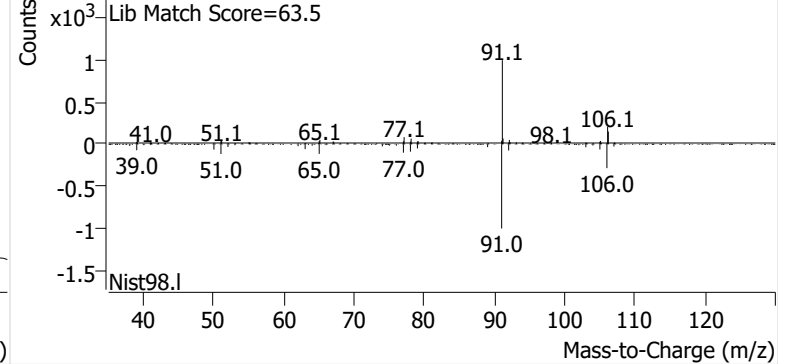


Ethylbenzene

+ EIC (91.1) Scan P2406116.D

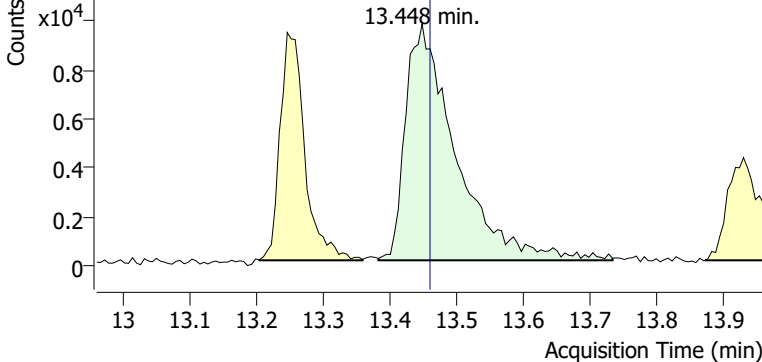


+ Scan (13.205-13.339 min, 22 scans) P2406116.D

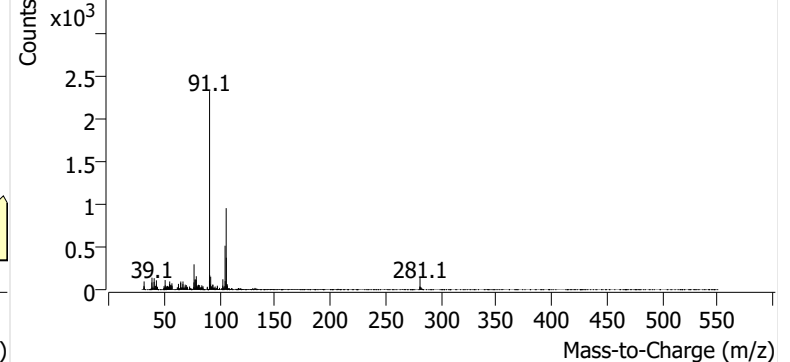


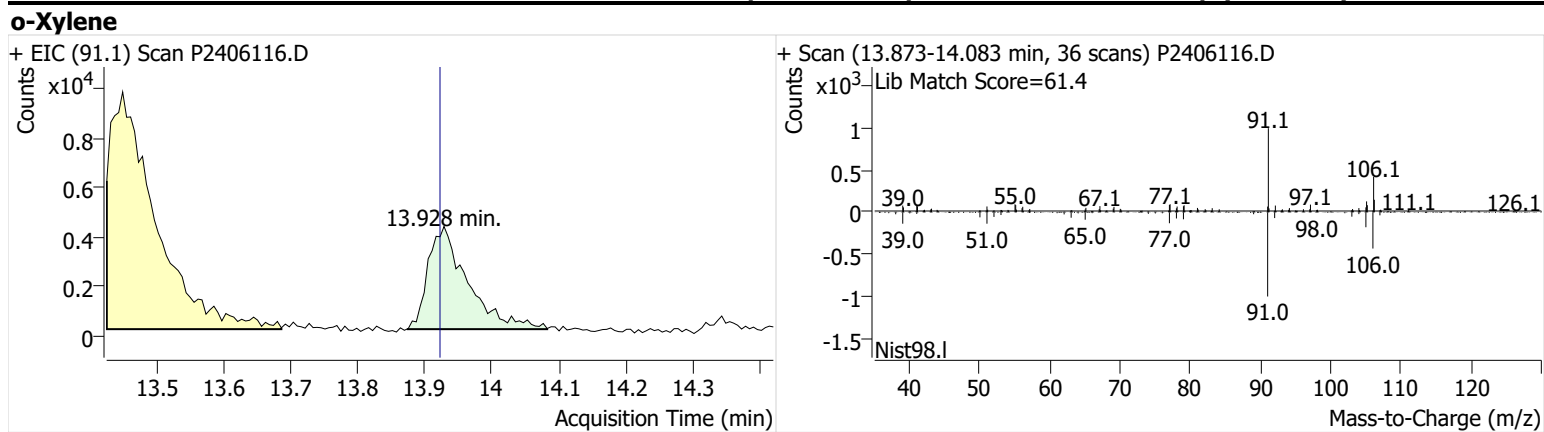
m-/p-Xylene

+ EIC (91.1) Scan P2406116.D



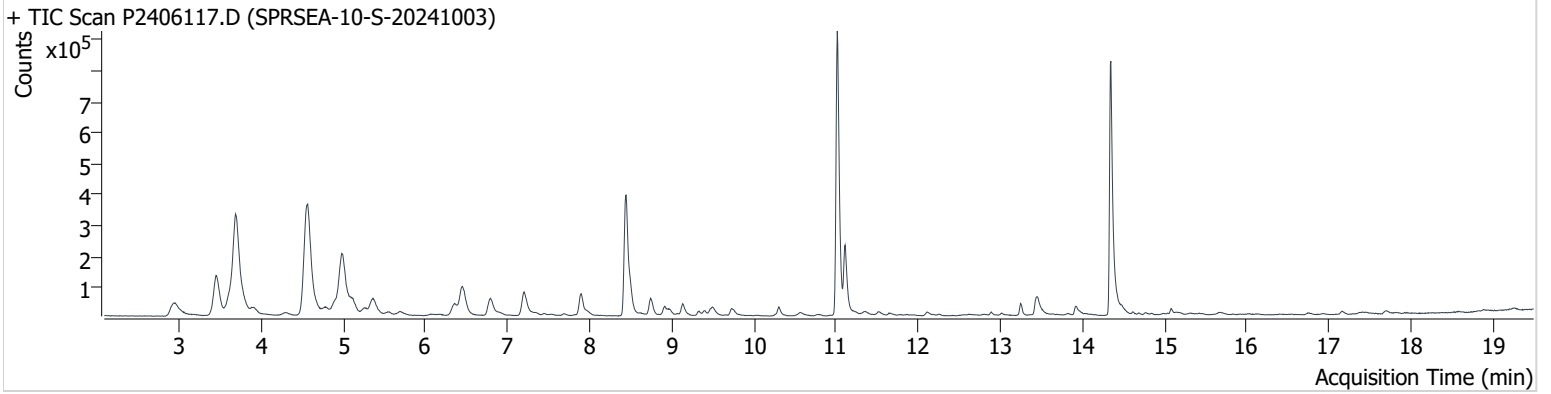
+ Scan (13.382-13.733 min, 60 scans) P2406116.D





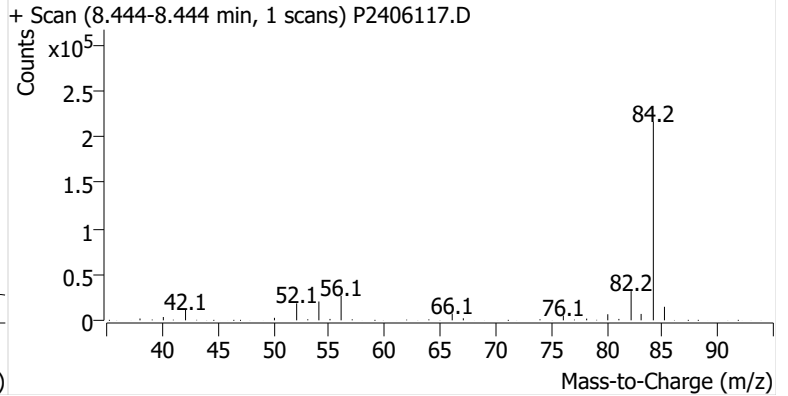
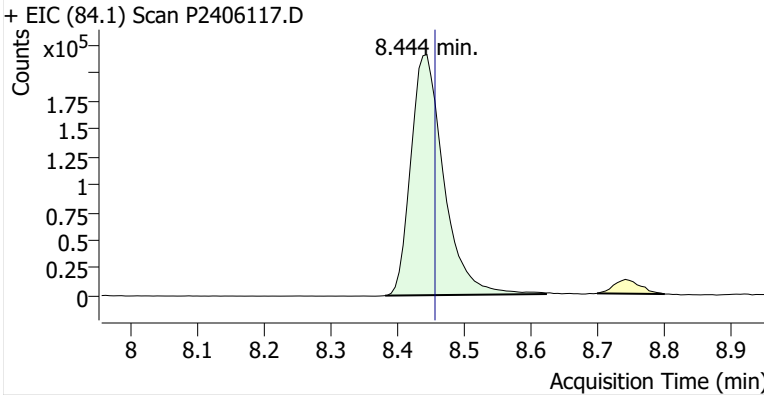
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Comment B50630
Data File P2406117.D
Acq. Date-Time 10/21/2024 9:45:06 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

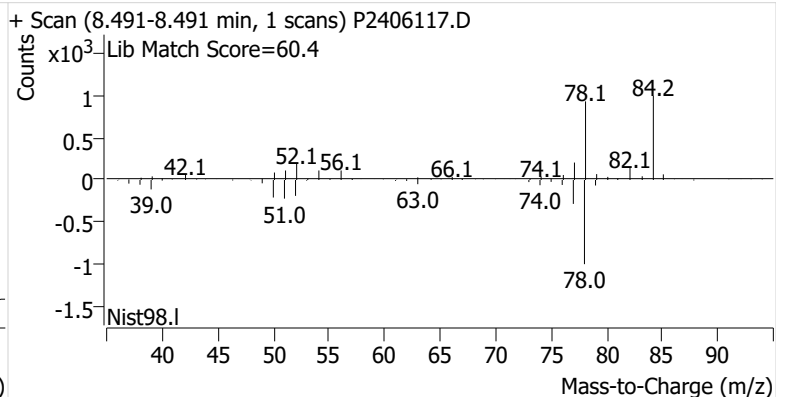
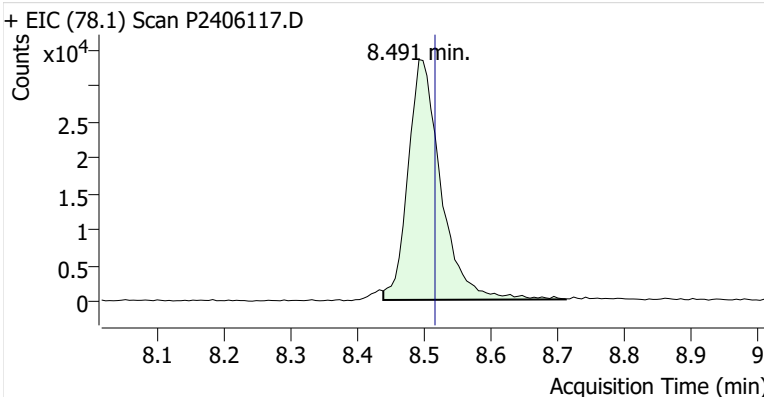


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.444	8.456	738,192	
Benzene	benzene-d6 (IS)	8.491	8.515	114,833	
Toluene-d8 (IS)		11.014	11.032	1,053,980	
Toluene	Toluene-d8 (IS)	11.109	11.121	250,370	
Ethylbenzene	Toluene-d8 (IS)	13.246	13.252	42,134	
m-/p-Xylene	Toluene-d8 (IS)	13.447	13.459	104,005	
o-Xylene	Toluene-d8 (IS)	13.916	13.922	42,406	

benzene-d6 (IS)

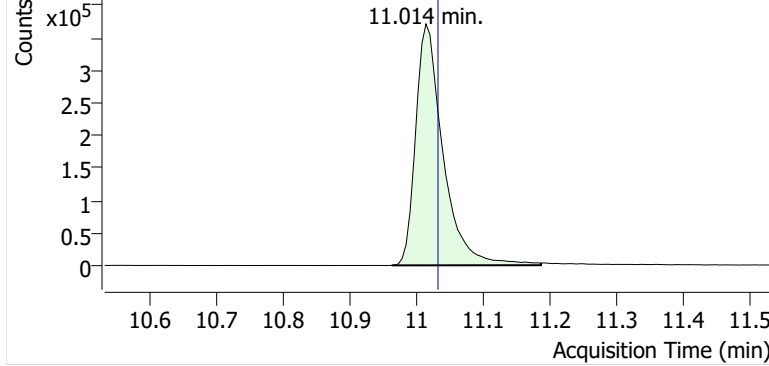


Benzene

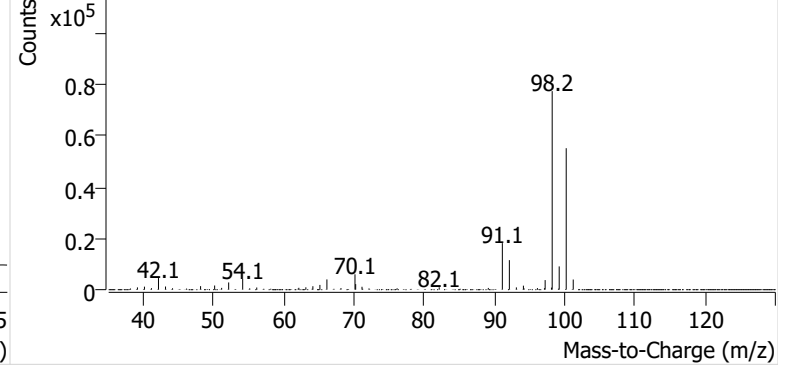


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406117.D

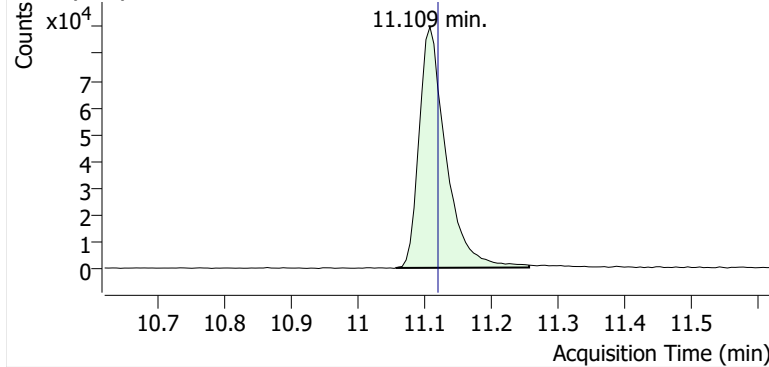


+ Scan (10.963-11.186 min, 38 scans) P2406117.D

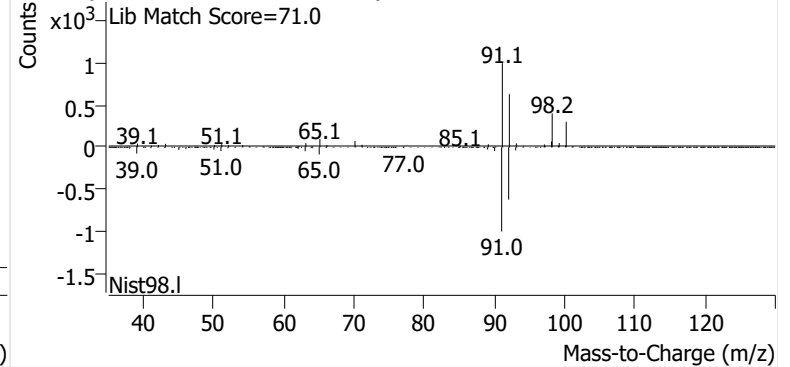


Toluene

+ EIC (91.1) Scan P2406117.D

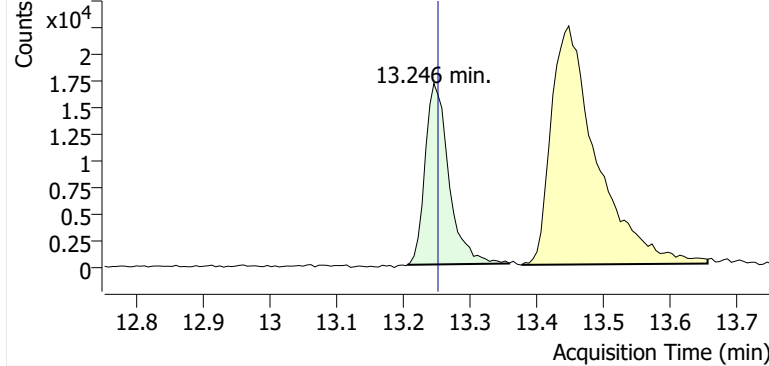


+ Scan (11.057-11.257 min, 34 scans) P2406117.D

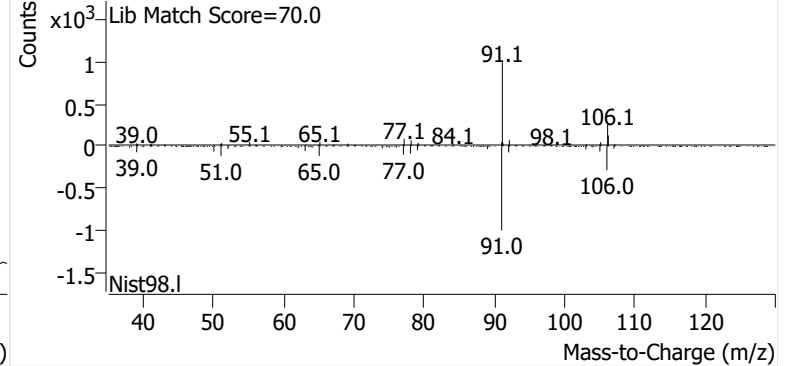


Ethylbenzene

+ EIC (91.1) Scan P2406117.D

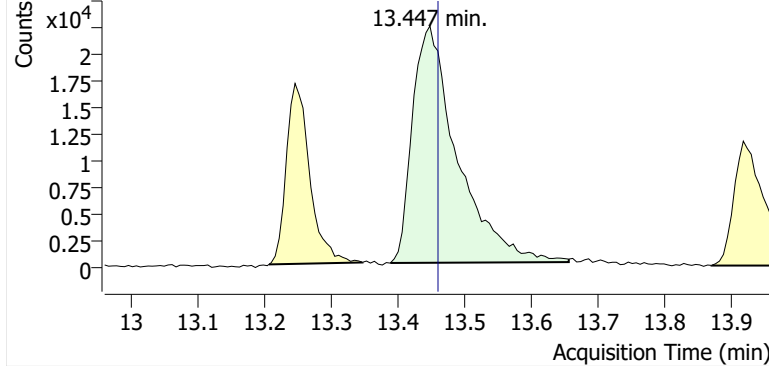


+ Scan (13.206-13.358 min, 26 scans) P2406117.D

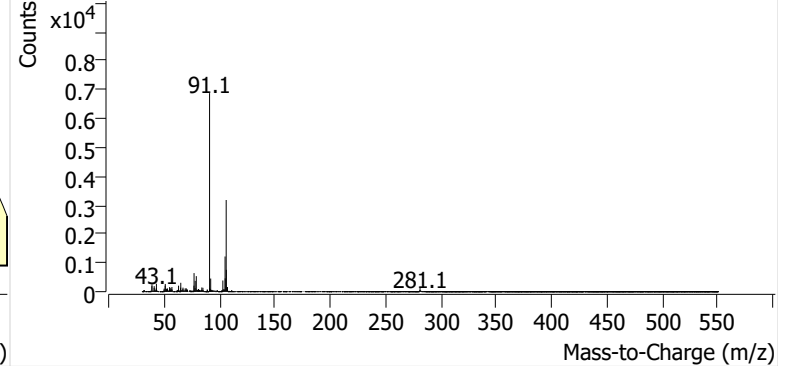


m-/p-Xylene

+ EIC (91.1) Scan P2406117.D

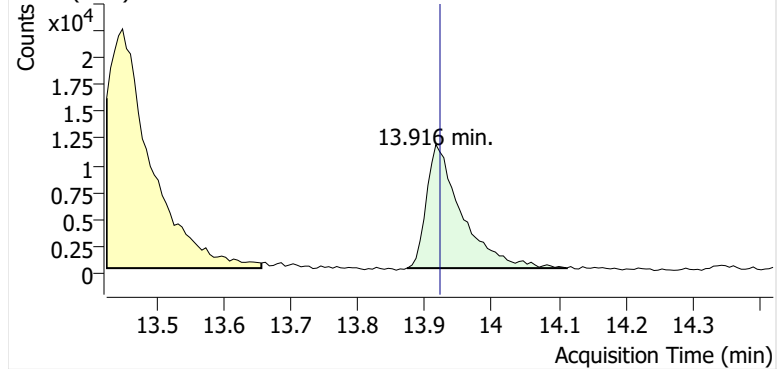


+ Scan (13.388-13.655 min, 45 scans) P2406117.D

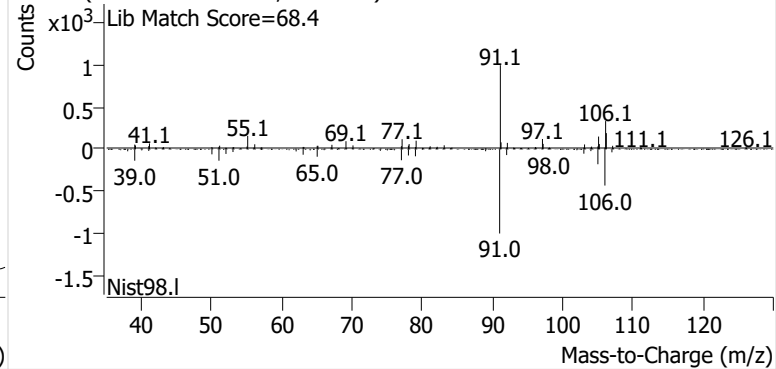


o-Xylene

+ EIC (91.1) Scan P2406117.D

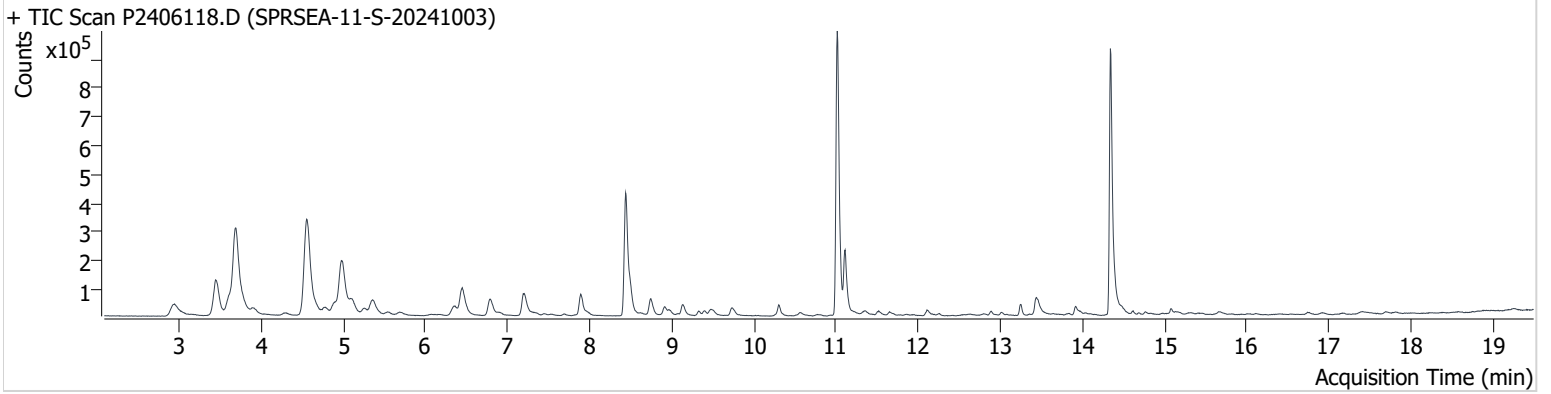


+ Scan (13.873-14.112 min, 41 scans) P2406117.D



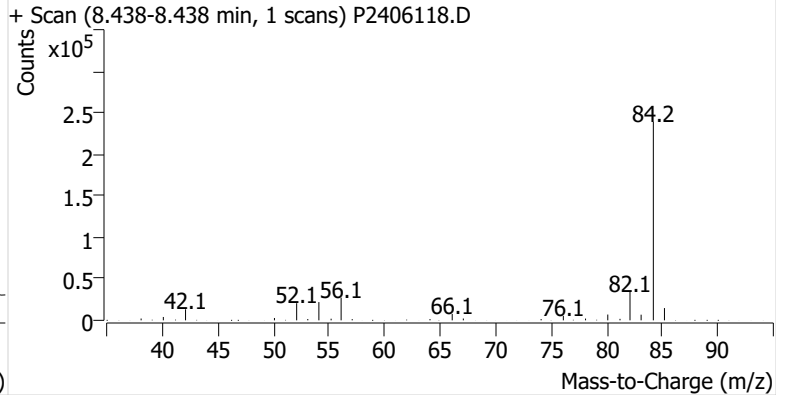
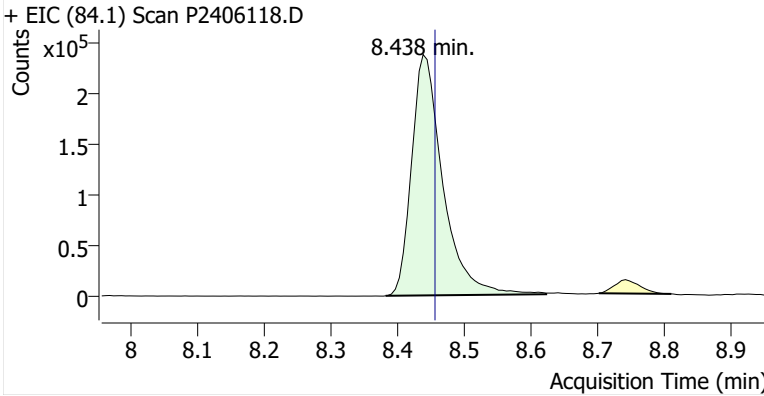
Name SPRSEA-11-S-20241003
Comment B43064
Data File P2406118.D
Acq. Date-Time 10/21/2024 10:22:24 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

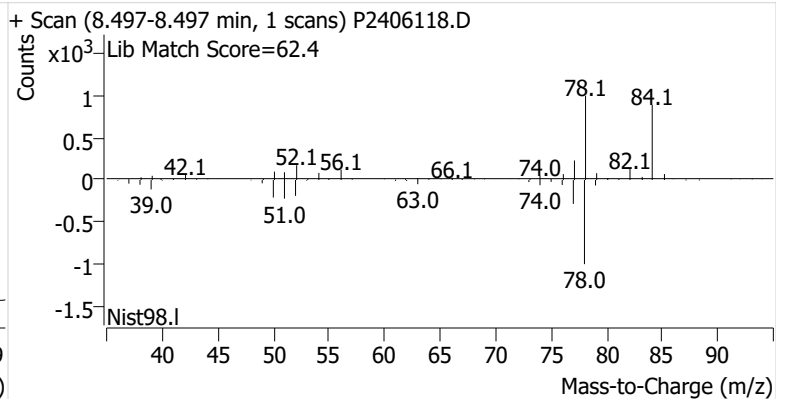
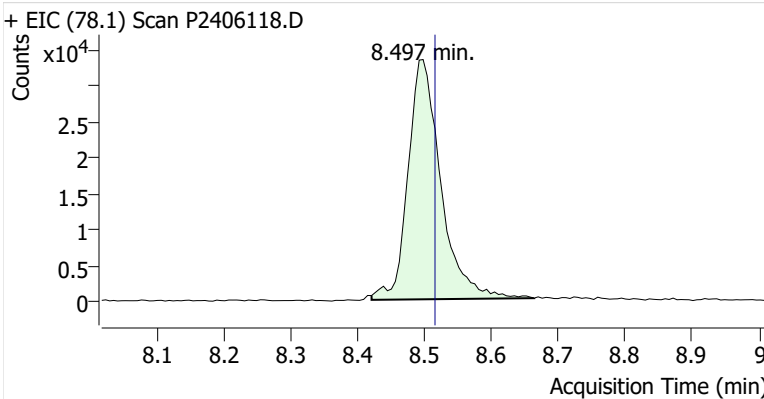


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.438	8.456	774,921	
Benzene	benzene-d6 (IS)	8.497	8.515	113,872	
Toluene-d8 (IS)		11.014	11.032	1,137,295	
Toluene	Toluene-d8 (IS)	11.109	11.121	249,938	
Ethylbenzene	Toluene-d8 (IS)	13.246	13.252	40,540	
m-/p-Xylene	Toluene-d8 (IS)	13.442	13.459	104,419	
o-Xylene	Toluene-d8 (IS)	13.916	13.922	41,578	

benzene-d6 (IS)

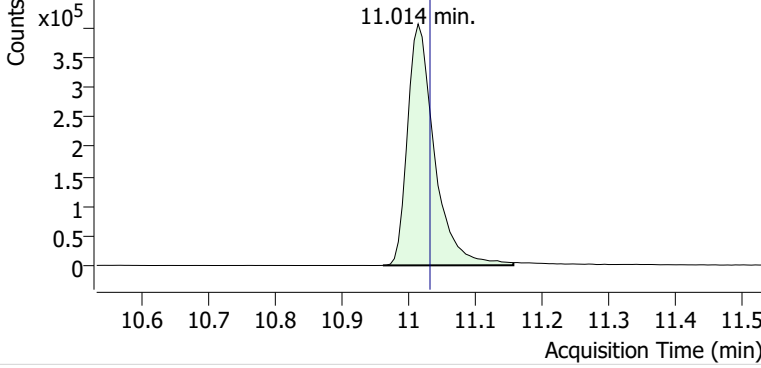


Benzene

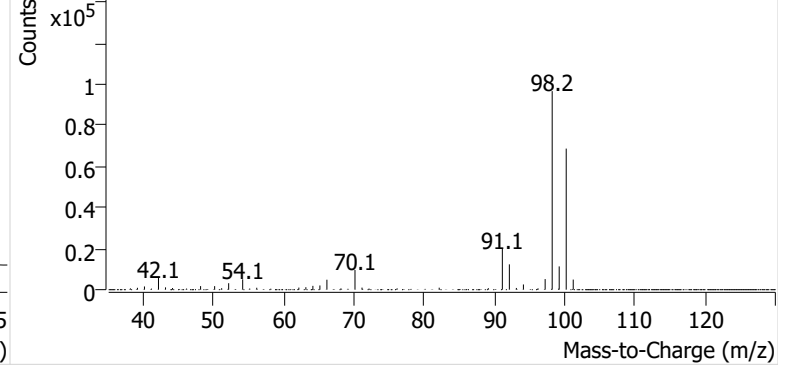


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406118.D

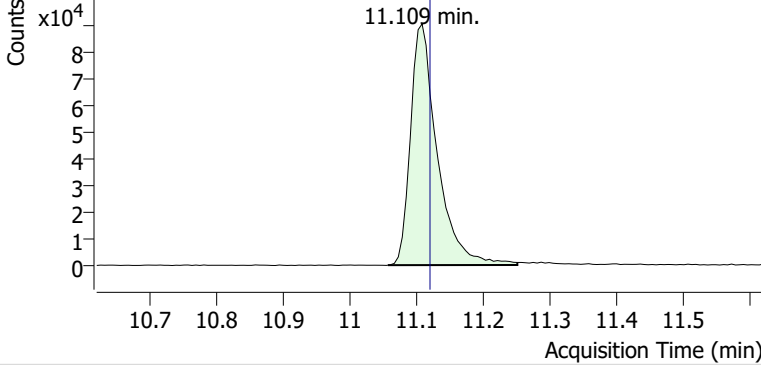


+ Scan (10.961-11.157 min, 33 scans) P2406118.D

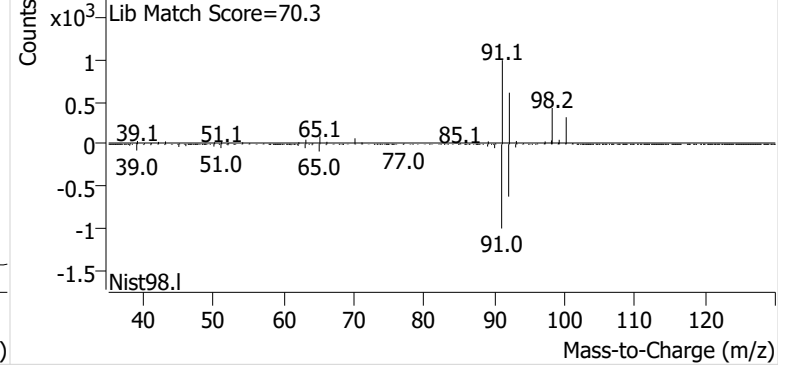


Toluene

+ EIC (91.1) Scan P2406118.D

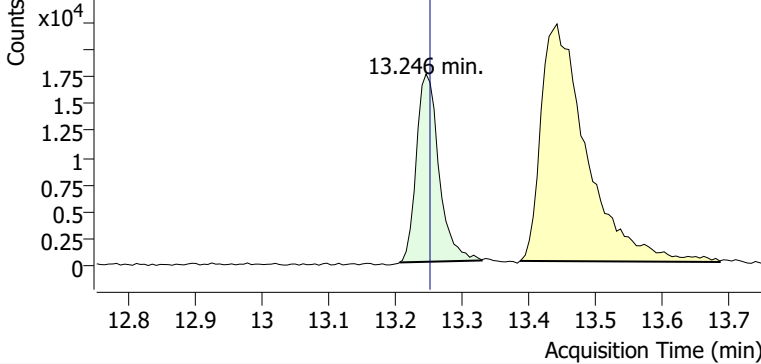


+ Scan (11.058-11.251 min, 33 scans) P2406118.D

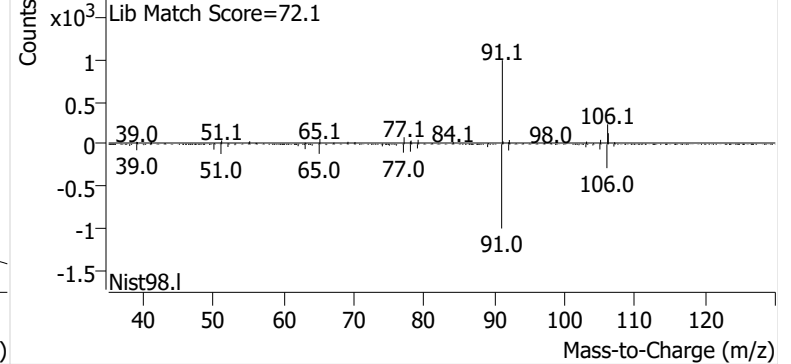


Ethylbenzene

+ EIC (91.1) Scan P2406118.D

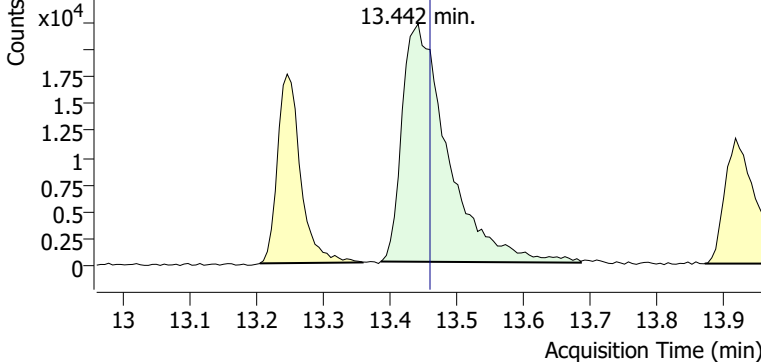


+ Scan (13.206-13.329 min, 21 scans) P2406118.D

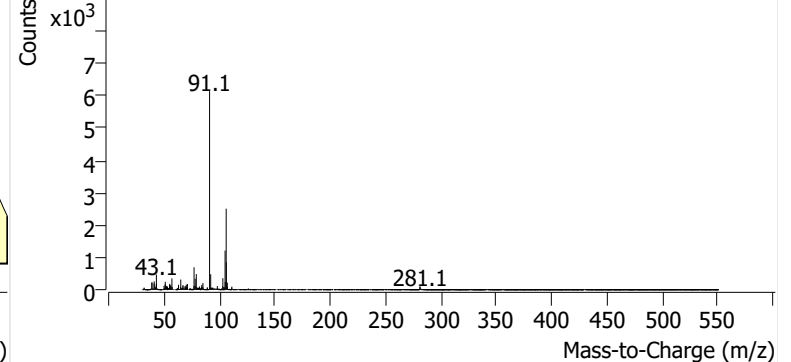


m-/p-Xylene

+ EIC (91.1) Scan P2406118.D

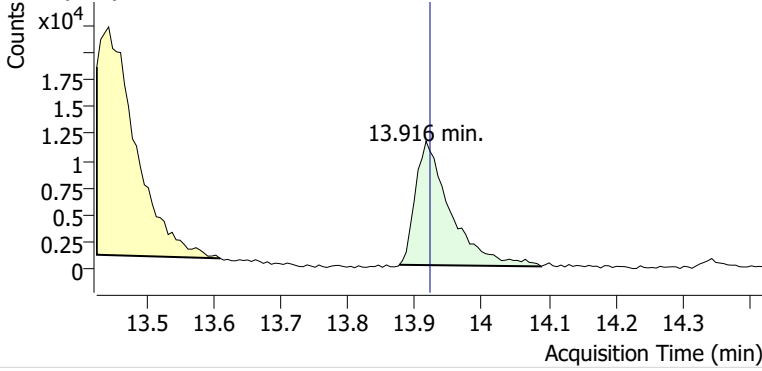


+ Scan (13.386-13.685 min, 51 scans) P2406118.D

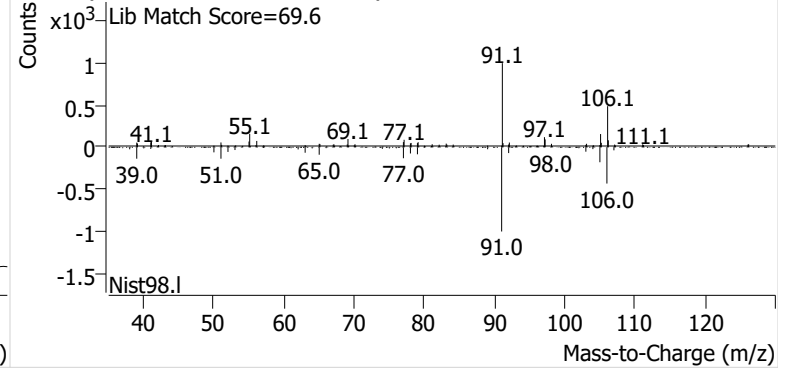


o-Xylene

+ EIC (91.1) Scan P2406118.D

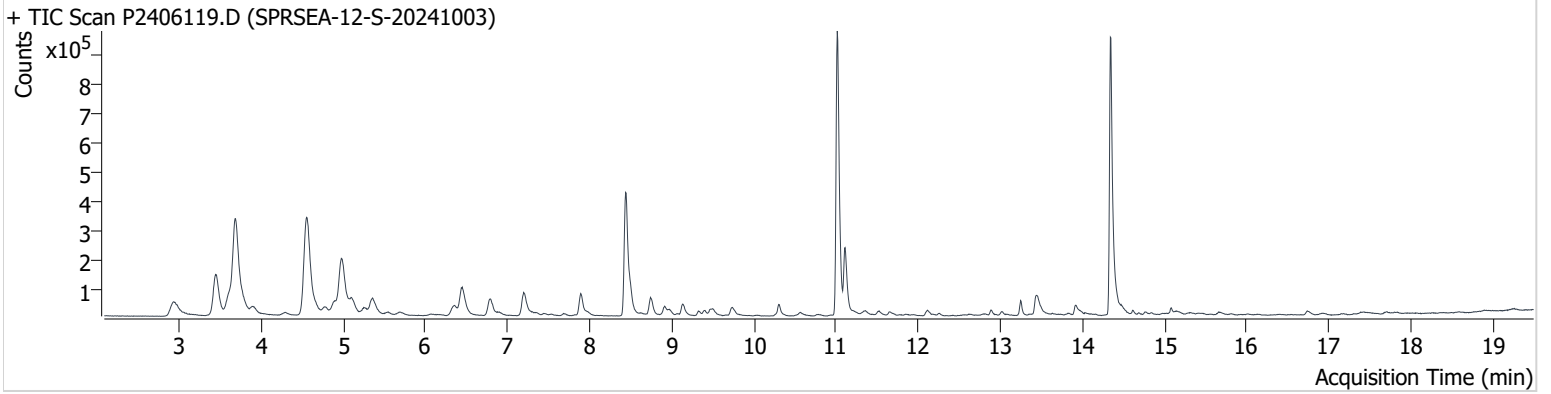


+ Scan (13.876-14.089 min, 36 scans) P2406118.D



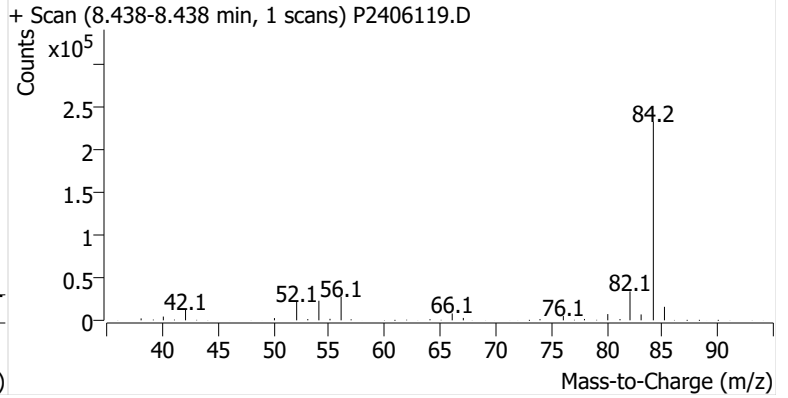
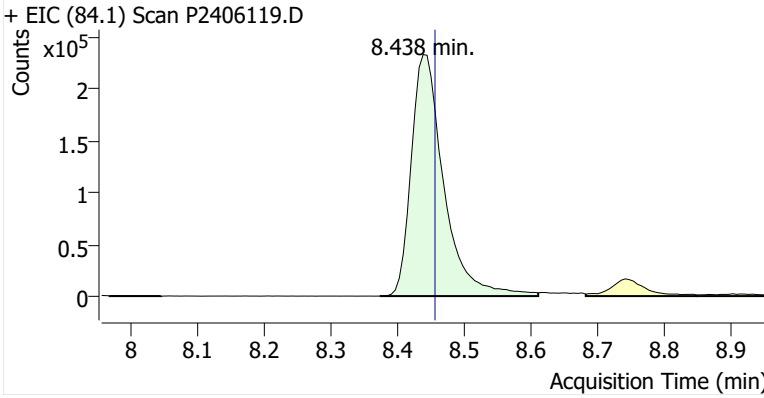
Name SPRSEA-12-S-20241003
Comment B27879
Data File P2406119.D
Acq. Date-Time 10/21/2024 10:59:42 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

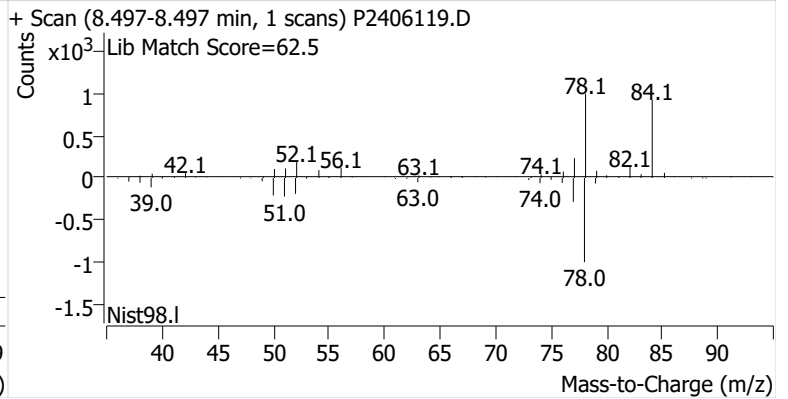
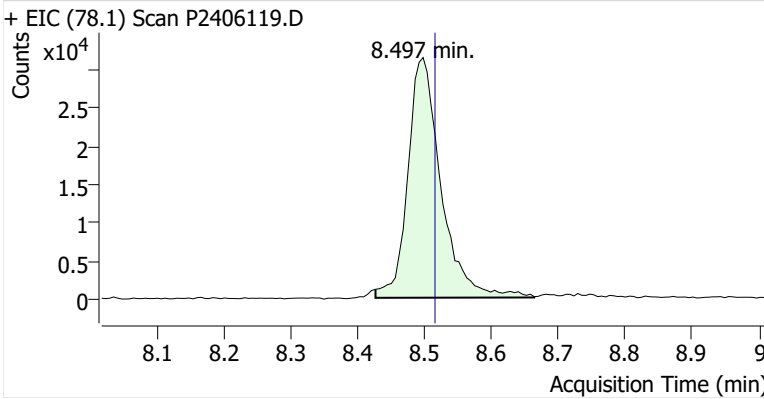


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.438	8.456	788,274	
Benzene	benzene-d6 (IS)	8.497	8.515	108,239	
Toluene-d8 (IS)		11.014	11.032	1,108,718	
Toluene	Toluene-d8 (IS)	11.109	11.121	256,326	
Ethylbenzene	Toluene-d8 (IS)	13.246	13.252	51,313	
m-/p-Xylene	Toluene-d8 (IS)	13.436	13.459	120,108	
o-Xylene	Toluene-d8 (IS)	13.911	13.922	49,996	

benzene-d6 (IS)

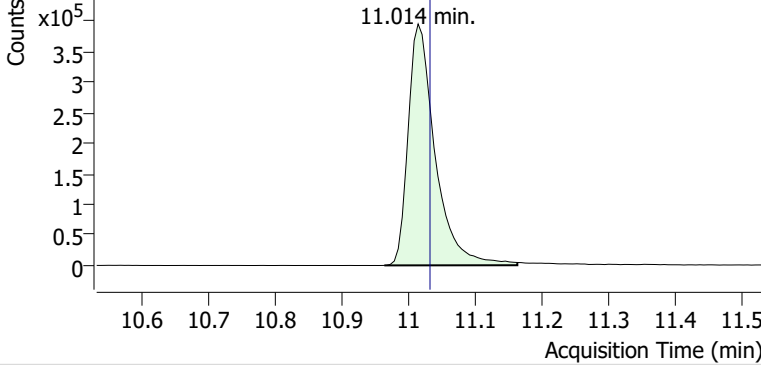


Benzene

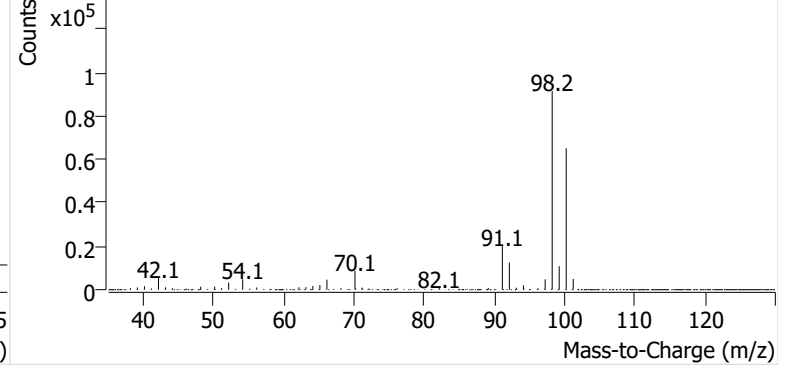


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406119.D

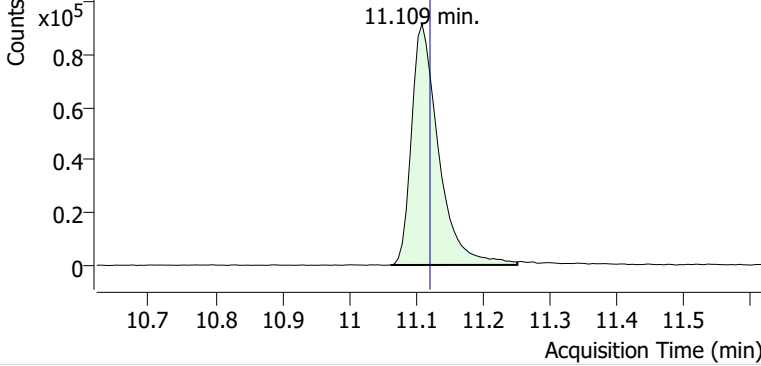


+ Scan (10.964-11.162 min, 34 scans) P2406119.D

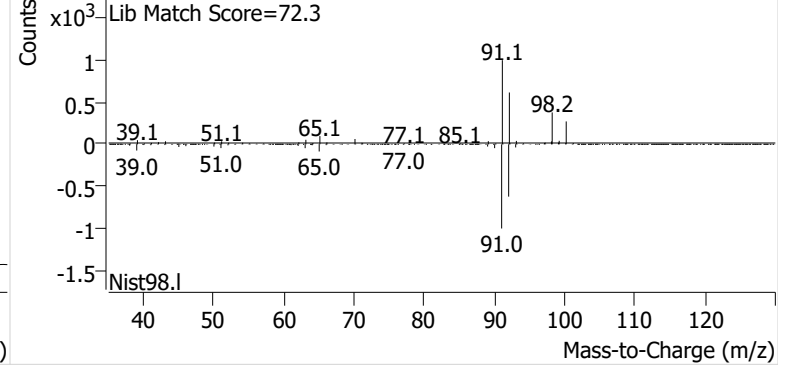


Toluene

+ EIC (91.1) Scan P2406119.D

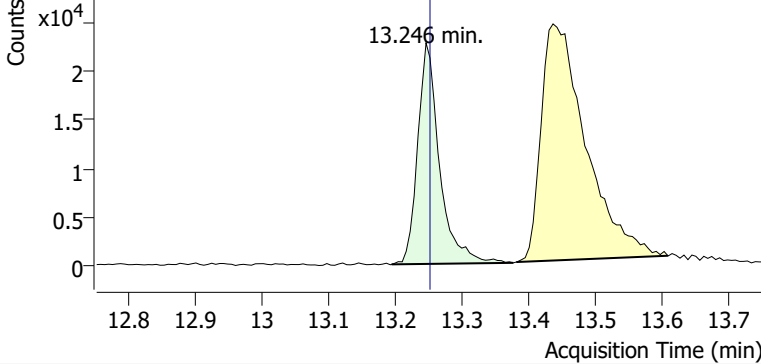


+ Scan (11.062-11.251 min, 32 scans) P2406119.D

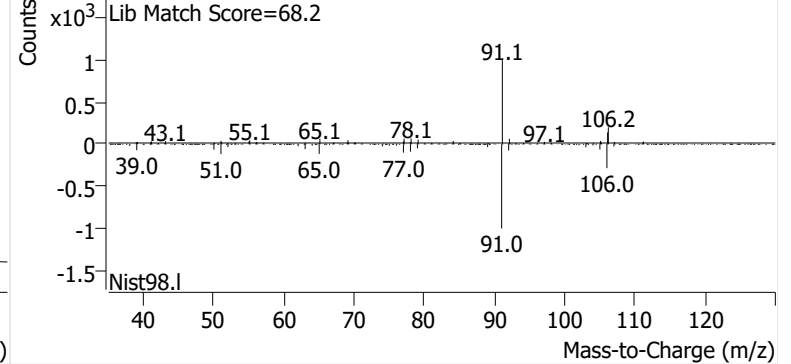


Ethylbenzene

+ EIC (91.1) Scan P2406119.D

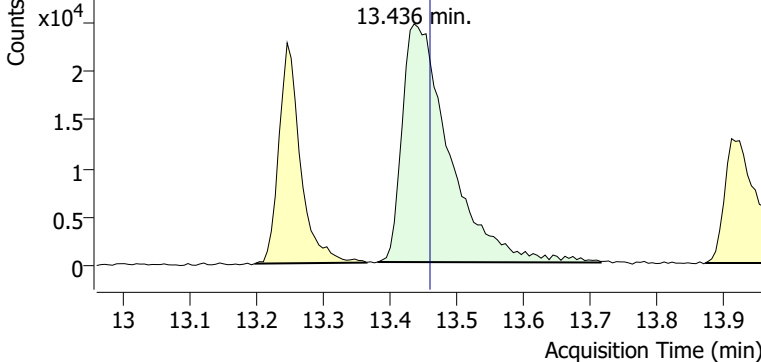


+ Scan (13.194-13.376 min, 31 scans) P2406119.D

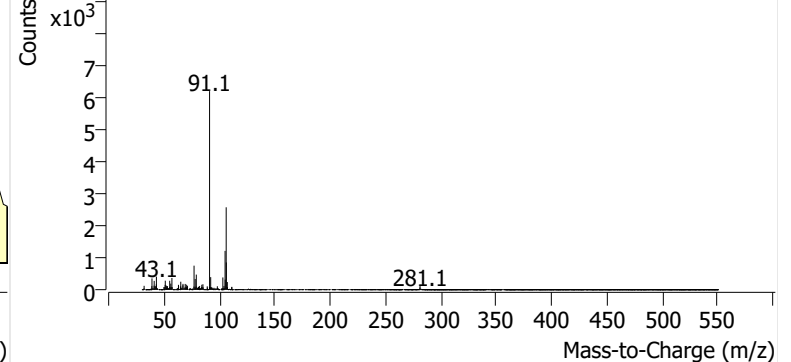


m-/p-Xylene

+ EIC (91.1) Scan P2406119.D

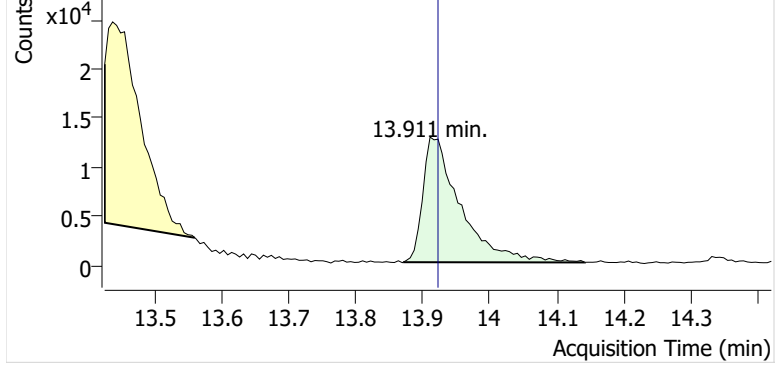


+ Scan (13.381-13.715 min, 57 scans) P2406119.D

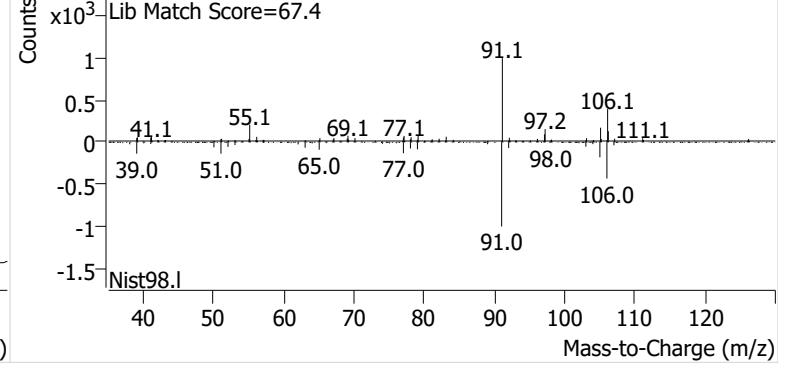


o-Xylene

+ EIC (91.1) Scan P2406119.D

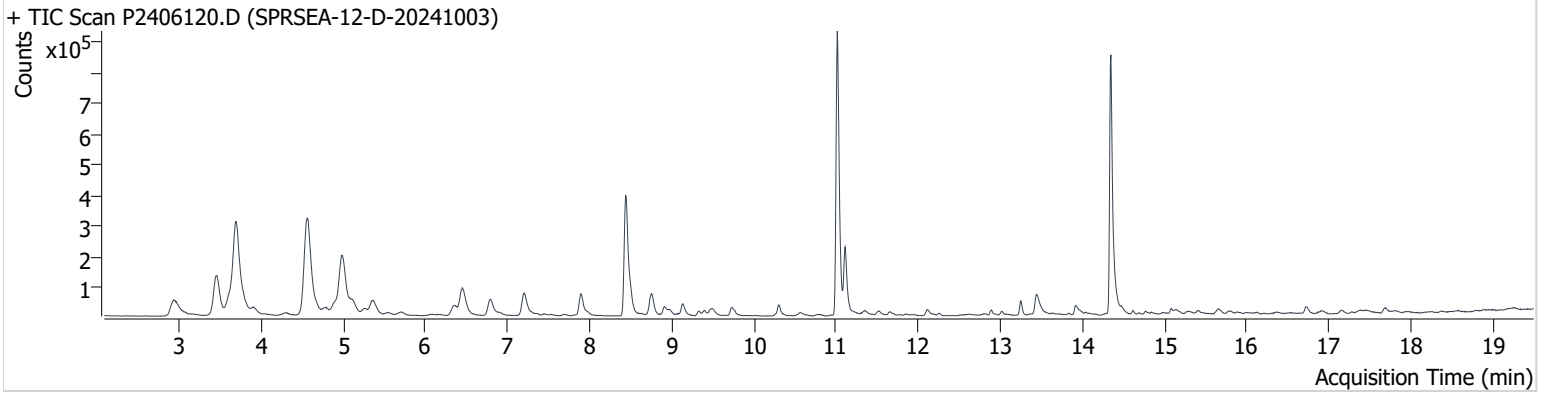


+ Scan (13.870-14.142 min, 46 scans) P2406119.D



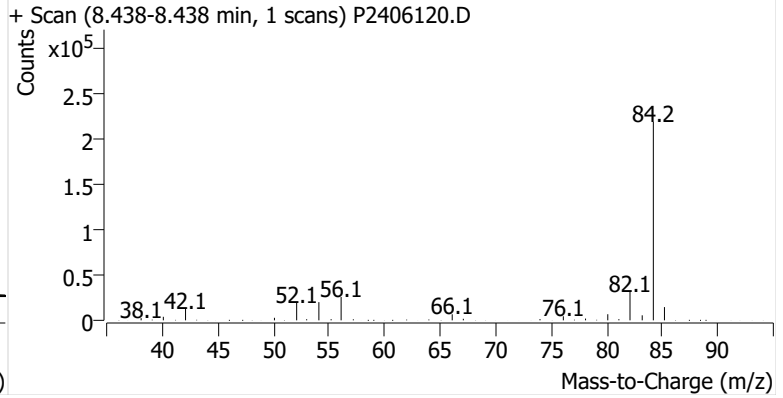
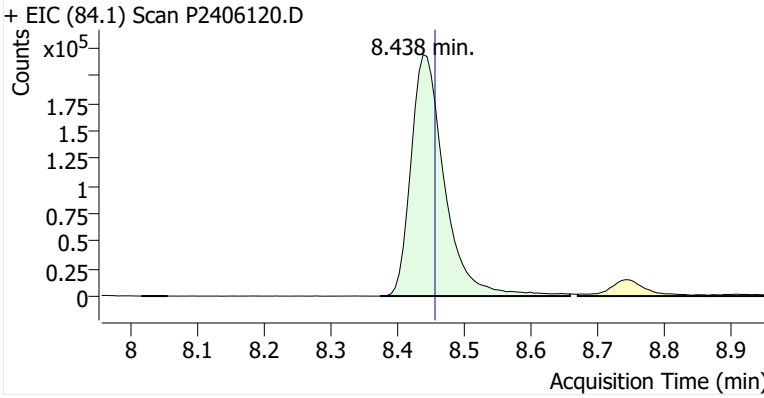
Name SPRSEA-12-D-20241003
Comment C37052
Data File P2406120.D
Acq. Date-Time 10/21/2024 11:36:59 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

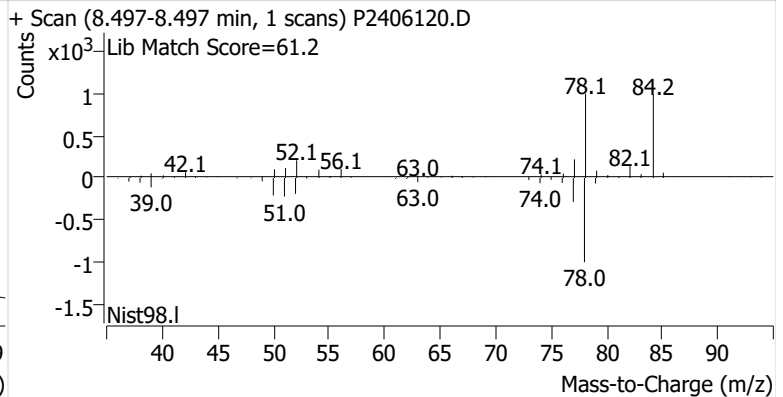
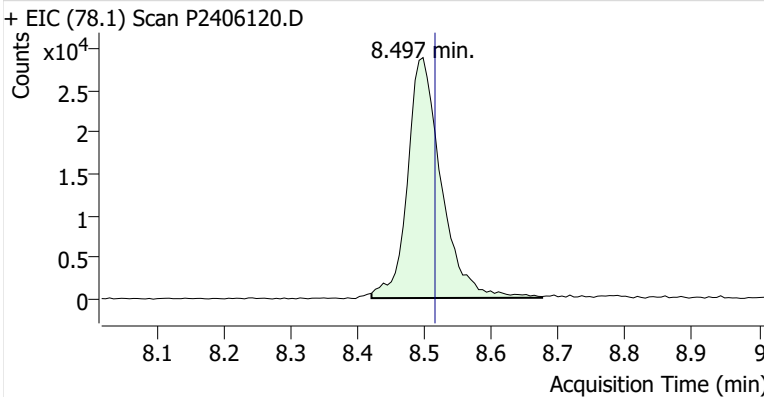


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.438	8.456	764,070	
Benzene	benzene-d6 (IS)	8.497	8.515	100,842	
Toluene-d8 (IS)		11.014	11.032	1,033,590	
Toluene	Toluene-d8 (IS)	11.109	11.121	244,763	
Ethylbenzene	Toluene-d8 (IS)	13.246	13.252	49,737	
m-/p-Xylene	Toluene-d8 (IS)	13.442	13.459	109,841	
o-Xylene	Toluene-d8 (IS)	13.916	13.922	43,510	

benzene-d6 (IS)

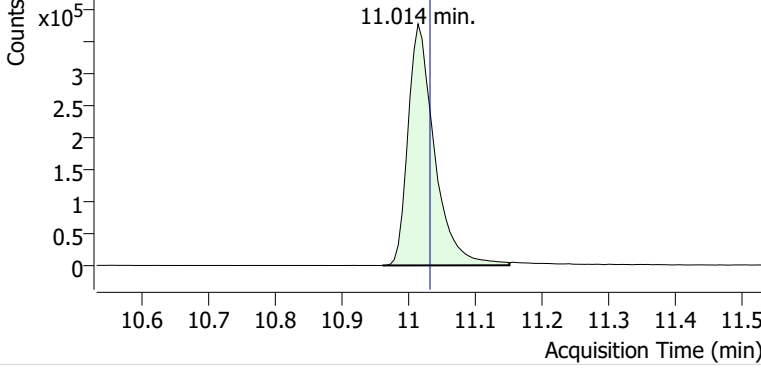


Benzene

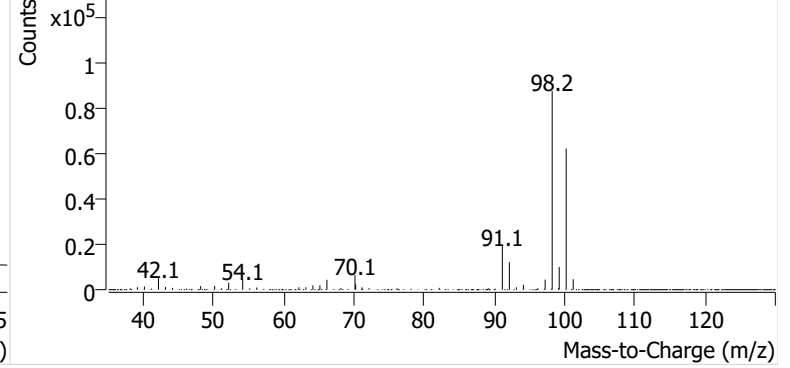


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406120.D

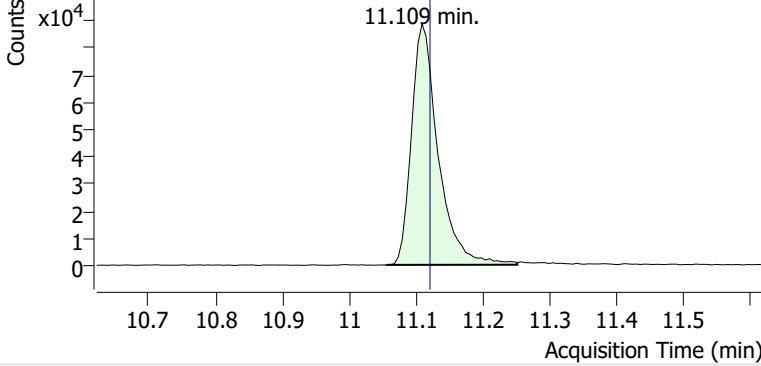


+ Scan (10.961-11.150 min, 33 scans) P2406120.D

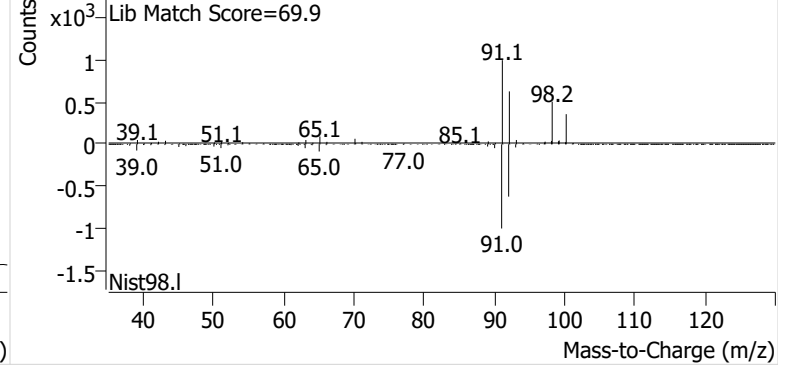


Toluene

+ EIC (91.1) Scan P2406120.D

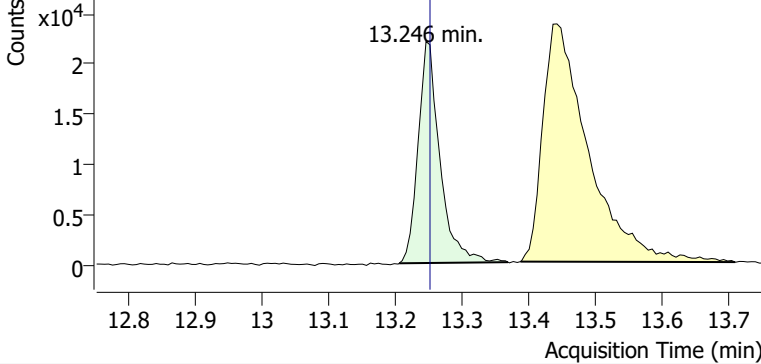


+ Scan (11.056-11.251 min, 34 scans) P2406120.D

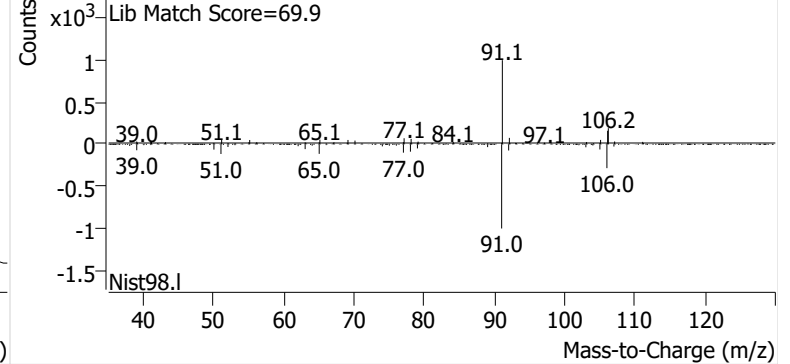


Ethylbenzene

+ EIC (91.1) Scan P2406120.D

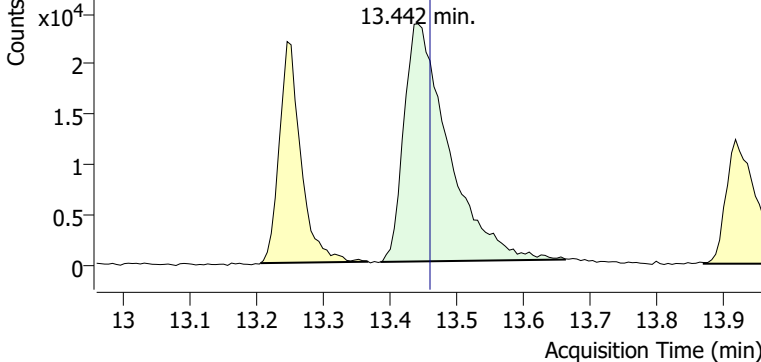


+ Scan (13.205-13.368 min, 27 scans) P2406120.D

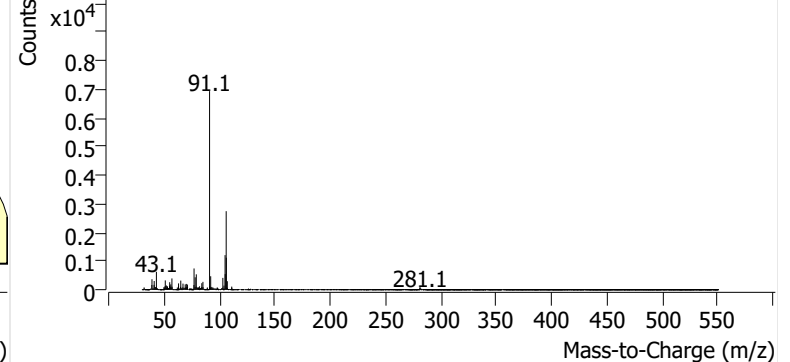


m-/p-Xylene

+ EIC (91.1) Scan P2406120.D

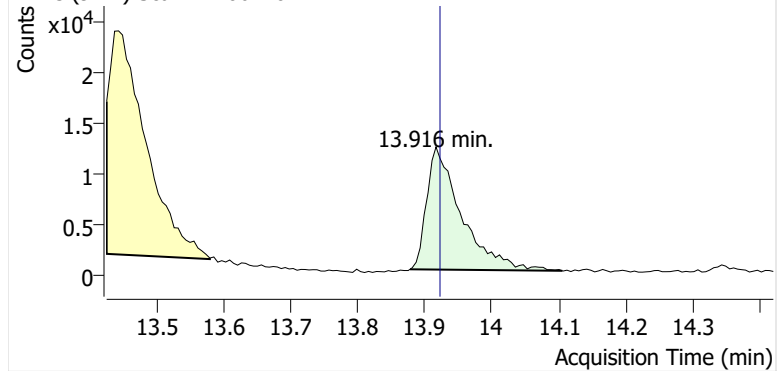


+ Scan (13.385-13.661 min, 47 scans) P2406120.D

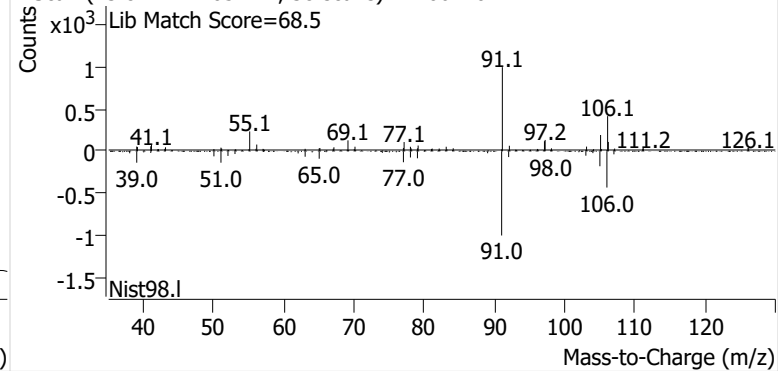


o-Xylene

+ EIC (91.1) Scan P2406120.D



+ Scan (13.877-14.105 min, 38 scans) P2406120.D



Calibration Summary Reports



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC402-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Benzene Calibration and Blanks

Sample Code	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	Cal	0.912	0.979	0.912	-6.9%	2.0%		Pass	
2024GC402 Method Blank-1	Blank		0.979	0.912			-2.1%	Pass	ND
M325B CCV 5	Check	0.925	0.979	0.912	-5.6%		-4.1%	Pass	
M325B CCV 5	Check	0.901	0.979	0.912	-8.0%		0.86%	Pass	
M325B CCV 5	Check	0.931	0.979	0.912	-5.0%		-5.2%	Pass	

Ethylbenzene Calibration and Blanks

Sample Code	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	Cal	0.920	0.951	0.920	-3.2%	3.3%		Pass	
2024GC402 Method Blank-1	Blank		0.951	0.920			-4.9%	Pass	ND
M325B CCV 5	Check	0.957	0.951	0.920	0.62%		-4.6%	Pass	
M325B CCV 5	Check	0.957	0.951	0.920	0.68%		-3.3%	Pass	
M325B CCV 5	Check	1.011	0.951	0.920	6.3%		-10%	Pass	

m-/p-Xylene Calibration and Blanks

Sample Code	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	Cal	0.656	0.677	0.656	-3.1%	3.3%		Pass	
2024GC402 Method Blank-1	Blank		0.677	0.656			-4.9%	Pass	ND
M325B CCV 5	Check	0.709	0.677	0.656	4.8%		-4.6%	Pass	
M325B CCV 5	Check	0.692	0.677	0.656	2.2%		-3.3%	Pass	
M325B CCV 5	Check	0.772	0.677	0.656	14%		-10%	Pass	

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC402-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

o-Xylene Calibration and Blanks

Sample Code	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	Cal	0.740	0.720	0.740	2.8%	3.3%		Pass	
2024GC402 Method Blank-1	Blank		0.720	0.740			-4.9%	Pass	ND
M325B CCV 5	Check	0.755	0.720	0.740	4.9%		-4.6%	Pass	
M325B CCV 5	Check	0.767	0.720	0.740	6.5%		-3.3%	Pass	
M325B CCV 5	Check	0.807	0.720	0.740	12%		-10%	Pass	

Toluene Calibration and Blanks

Sample Code	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	Cal	0.841	0.898	0.841	-6.4%	3.3%		Pass	
2024GC402 Method Blank-1	Blank		0.898	0.841			-4.9%	Pass	ND
M325B CCV 5	Check	0.847	0.898	0.841	-5.8%		-4.6%	Pass	
M325B CCV 5	Check	0.857	0.898	0.841	-4.6%		-3.3%	Pass	
M325B CCV 5	Check	0.908	0.898	0.841	1.1%		-10%	Pass	

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC402-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
P090624A BTEX.quantmethod.xml	Benzene	1	P2404977.D	5.19	53200	91.7	825638	1.138	16%
P090624A BTEX.quantmethod.xml	Benzene	2	P2404978.D	10.38	91845	91.7	790527	1.026	4.8%
P090624A BTEX.quantmethod.xml	Benzene	3	P2404979.D	20.76	168704	91.7	766300	0.972	-0.72%
P090624A BTEX.quantmethod.xml	Benzene	4	P2404980.D	41.51	319641	91.7	739567	0.954	-2.5%
P090624A BTEX.quantmethod.xml	Benzene	5	P2404981.D	103.78	770808	91.7	741300	0.919	-6.2%
P090624A BTEX.quantmethod.xml	Benzene	6	P2404982.D	207.57	1506802	91.7	718096	0.927	-5.4%
P090624A BTEX.quantmethod.xml	Benzene	7	P2404983.D	622.70	4556203	91.7	729727	0.919	-6.1%
						Avg:	758736	0.979	
						%RSD:	5.0%	8.2%	
P090624A BTEX.quantmethod.xml	Ethylbenzene	1	P2404977.D	5.33	56151	108.1	1169254	0.974	2.4%
P090624A BTEX.quantmethod.xml	Ethylbenzene	2	P2404978.D	10.67	105621	108.1	1107038	0.967	1.7%
P090624A BTEX.quantmethod.xml	Ethylbenzene	3	P2404979.D	21.33	219430	108.1	1067634	1.042	9.6%
P090624A BTEX.quantmethod.xml	Ethylbenzene	4	P2404980.D	42.67	414505	108.1	1079066	0.973	2.4%
P090624A BTEX.quantmethod.xml	Ethylbenzene	5	P2404981.D	106.66	889663	108.1	1042115	0.865	-9.0%
P090624A BTEX.quantmethod.xml	Ethylbenzene	6	P2404982.D	213.33	1888178	108.1	1053728	0.908	-4.5%
P090624A BTEX.quantmethod.xml	Ethylbenzene	7	P2404983.D	639.99	5839841	108.1	1066774	0.925	-2.7%
						Avg:	1083659	0.951	
						%RSD:	4.0%	6.0%	

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC402-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
P090624A BTEX.quantmethod.xml	m-/p-Xylene	1	P2404977.D	5.37	41219	108.1	1169254	0.710	4.9%
P090624A BTEX.quantmethod.xml	m-/p-Xylene	2	P2404978.D	10.74	70608	108.1	1107038	0.642	-5.1%
P090624A BTEX.quantmethod.xml	m-/p-Xylene	3	P2404979.D	21.47	173334	108.1	1067634	0.817	21%
P090624A BTEX.quantmethod.xml	m-/p-Xylene	4	P2404980.D	42.95	287337	108.1	1079066	0.670	-0.95%
P090624A BTEX.quantmethod.xml	m-/p-Xylene	5	P2404981.D	107.36	601872	108.1	1042115	0.582	-14%
P090624A BTEX.quantmethod.xml	m-/p-Xylene	6	P2404982.D	214.73	1307488	108.1	1053728	0.625	-7.7%
P090624A BTEX.quantmethod.xml	m-/p-Xylene	7	P2404983.D	644.18	4394447	108.1	1066774	0.691	2.1%
						Avg:	1083659	0.677	
						%RSD:	4.0%	11%	
P090624A BTEX.quantmethod.xml	o-Xylene	1	P2404977.D	5.40	44196	108.1	1169254	0.757	5.1%
P090624A BTEX.quantmethod.xml	o-Xylene	2	P2404978.D	10.80	82293	108.1	1107038	0.745	3.4%
P090624A BTEX.quantmethod.xml	o-Xylene	3	P2404979.D	21.59	162748	108.1	1067634	0.763	6.0%
P090624A BTEX.quantmethod.xml	o-Xylene	4	P2404980.D	43.18	323877	108.1	1079066	0.752	4.4%
P090624A BTEX.quantmethod.xml	o-Xylene	5	P2404981.D	107.95	690821	108.1	1042115	0.664	-7.8%
P090624A BTEX.quantmethod.xml	o-Xylene	6	P2404982.D	215.90	1404667	108.1	1053728	0.668	-7.3%
P090624A BTEX.quantmethod.xml	o-Xylene	7	P2404983.D	647.71	4429477	108.1	1066774	0.693	-3.8%
						Avg:	1083659	0.720	
						%RSD:	4.0%	6.1%	

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC402-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev	
P090624A BTEX.quantmethod.xml	Toluene	1	P2404977.D	5.39	60242	108.1	1169254	1.034	15%	
P090624A BTEX.quantmethod.xml	Toluene	2	P2404978.D	10.78	103782	108.1	1107038	0.940	4.7%	
P090624A BTEX.quantmethod.xml	Toluene	3	P2404979.D	21.56	201417	108.1	1067634	0.946	5.3%	
P090624A BTEX.quantmethod.xml	Toluene	4	P2404980.D	43.11	378117	108.1	1079066	0.879	-2.2%	
P090624A BTEX.quantmethod.xml	Toluene	5	P2404981.D	107.78	866654	108.1	1042115	0.834	-7.1%	
P090624A BTEX.quantmethod.xml	Toluene	6	P2404982.D	215.56	1738243	108.1	1053728	0.827	-7.9%	
P090624A BTEX.quantmethod.xml	Toluene	7	P2404983.D	646.68	5279870	108.1	1066774	0.828	-7.9%	
							Avg:	1083659	0.898	
							%RSD:	4.0%	8.7%	
P090624A BTEX.quantmethod.xml	Benzene	ICV	P2404984.D	63.61	412010	91.7	731399	0.812	-17%	
P090624A BTEX.quantmethod.xml	Ethylbenzene	ICV	P2404984.D	85.41	703130	108.1	1042671	0.854	-10%	
P090624A BTEX.quantmethod.xml	m-/p-Xylene	ICV	P2404984.D	88.90	563818	108.1	1042671	0.658	-2.8%	
P090624A BTEX.quantmethod.xml	o-Xylene	ICV	P2404984.D	87.50	558957	108.1	1042671	0.662	-8%	
P090624A BTEX.quantmethod.xml	Toluene	ICV	P2404984.D	75.87	552004	108.1	1042671	0.754	-16%	

M325B Report ver.20240112 printed Tuesday, October 22, 2024 2:41 PM

**This Is The Last Page
Of This Report.**



Sprague-Searsport

70 Trundy Road
Searsport, ME 04974

Sampling Event 7

PROJ-027966

Analytical Report (2024GC403)

EPA Method 325B

Benzene, Toluene, Ethylbenzene, m-/p-Xylenes, o-Xylene

Report Submitted By:
Montrose Air Quality Services LLC – Pine Brook, NJ



Enthalpy Analytical, LLC

Phone: (919) 850 - 4392 / Fax: (919) 850 - 9012 / www.enthalpy.com
800-1 Capitola Drive, Durham, NC 27713

I certify that to the best of my knowledge all analytical data presented in this report:

- Have been checked for completeness
- Are accurate, error-free, and legible
- Have been conducted in accordance with approved protocol, and that all deviations and analytical problems are summarized in the appropriate narrative(s)

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Report Issued: 11/15/2024

QA REVIEW PERFORMED BY
ENEKO ETXAURI OTEGI
QA ASSOCIATE I



Summary of Results



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC403-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Summary

Sample Code	Tube ID	Benzene (ug/m ³)	Flag	Ethylbenzene (ug/m ³)	Flag	m-/p-Xylene (ug/m ³)	Flag	o-Xylene (ug/m ³)	Flag	Toluene (ug/m ³)	Flag
SPRSEA-1-S-20241017	B20845	0.910		0.634		1.94		0.739		3.07	
SPRSEA-2-S-20241017	B47731	0.947		0.336	J	1.17		0.504	J	1.97	
SPRSEA-3-S-20241017	C00636	0.776		0.506	J	1.47		0.529	J	2.12	
SPRSEA-4-S-20241017	B20886	0.517		0.303	J	0.767		0.290	J	1.23	
SPRSEA-5-S-20241017	B27928	0.534		0.344	J	0.594	J		ND	1.19	
SPRSEA-6-S-20241017	C40521	0.511			ND	0.410	J		ND	0.937	
SPRSEA-7-S-20241017	C40165	0.395	J		ND	0.416	J		ND	0.750	
SPRSEA-8-S-20241017	C34162	0.435			ND	0.486	J		ND	1.04	
SPRSEA-8-D-20241017	B27948	0.458			ND	0.626			ND	1.12	
SPRSEA-8-B-20241017	B20984		ND		ND		ND		ND		ND
SPRSEA-9-S-20241017	B48715	0.891			ND		ND		ND	1.07	
SPRSEA-10-S-20241017	C40154	1.65		0.975		3.42		1.43		6.39	
SPRSEA-11-S-20241017	C40500	1.94		1.26		5.04		1.86		6.63	
SPRSEA-12-S-20241017	C40569	1.56		1.11		4.53		1.73		5.46	
SPRSEA-12-D-20241017	B15056	1.84		1.21		3.86		1.56		5.99	
SPRSEA-12-B-20241017	C40193		ND		ND		ND		ND		ND

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit

ND: The analyte was not present above the Method Detection Limit

Results



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC403-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Benzene

Sample Code	Tube ID	Conc (ug/m ³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m ³)	LOQ (ug/m ³)	LOD (ppbv)	LOQ (ppbv)	Flags
SPRSEA-1-S-20241017	B20845	0.910	0.285	11.9	48.2	0.652	20,065	0.191	0.397	0.0599	0.124	
SPRSEA-2-S-20241017	B47731	0.947	0.297	12.4	48.2	0.652	20,065	0.191	0.397	0.0599	0.124	
SPRSEA-3-S-20241017	C00636	0.776	0.243	10.1	48.2	0.652	20,065	0.191	0.397	0.0599	0.124	
SPRSEA-4-S-20241017	B20886	0.517	0.162	6.76	48.2	0.652	20,065	0.191	0.397	0.0599	0.124	
SPRSEA-5-S-20241017	B27928	0.534	0.167	6.99	48.2	0.652	20,060	0.191	0.397	0.0599	0.124	
SPRSEA-6-S-20241017	C40521	0.511	0.160	6.68	48.2	0.652	20,060	0.191	0.397	0.0599	0.124	
SPRSEA-7-S-20241017	C40165	0.395	0.124	5.17	48.2	0.652	20,060	0.191	0.397	0.0599	0.124	J
SPRSEA-8-S-20241017	C34162	0.435	0.136	5.68	48.2	0.652	20,060	0.191	0.397	0.0599	0.124	
SPRSEA-8-D-20241017	B27948	0.458	0.143	5.99	48.2	0.652	20,060	0.191	0.397	0.0599	0.124	
SPRSEA-8-B-20241017	B20984				48.2	0.652	20,060	0.191	0.397	0.0599	0.124	ND
SPRSEA-9-S-20241017	B48715	0.891	0.279	11.6	48.2	0.652	20,060	0.191	0.397	0.0599	0.124	
SPRSEA-10-S-20241017	C40154	1.65	0.518	21.6	48.2	0.652	20,060	0.191	0.397	0.0599	0.124	
SPRSEA-11-S-20241017	C40500	1.94	0.608	25.4	48.2	0.652	20,065	0.191	0.397	0.0599	0.124	
SPRSEA-12-S-20241017	C40569	1.56	0.489	20.4	48.2	0.652	20,065	0.191	0.397	0.0599	0.124	
SPRSEA-12-D-20241017	B15056	1.84	0.578	24.1	48.2	0.652	20,065	0.191	0.397	0.0599	0.124	
SPRSEA-12-B-20241017	C40193				48.2	0.652	20,065	0.191	0.397	0.0599	0.124	ND

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC403-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Ethylbenzene

Sample Code	Tube ID	Conc (ug/m ³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m ³)	LOQ (ug/m ³)	LOD (ppbv)	LOQ (ppbv)	Flags
SPRSEA-1-S-20241017	B20845	0.634	0.146	5.69	48.2	0.447	20,065	0.278	0.594	0.0642	0.137	
SPRSEA-2-S-20241017	B47731	0.336	0.0775	3.02	48.2	0.447	20,065	0.278	0.594	0.0642	0.137	J
SPRSEA-3-S-20241017	C00636	0.506	0.117	4.54	48.2	0.447	20,065	0.278	0.594	0.0642	0.137	J
SPRSEA-4-S-20241017	B20886	0.303	0.0699	2.72	48.2	0.447	20,065	0.278	0.594	0.0642	0.137	J
SPRSEA-5-S-20241017	B27928	0.344	0.0792	3.09	48.2	0.447	20,060	0.278	0.594	0.0642	0.137	J
SPRSEA-6-S-20241017	C40521				48.2	0.447	20,060	0.278	0.594	0.0642	0.137	ND
SPRSEA-7-S-20241017	C40165				48.2	0.447	20,060	0.278	0.594	0.0642	0.137	ND
SPRSEA-8-S-20241017	C34162				48.2	0.448	20,060	0.278	0.594	0.0642	0.137	ND
SPRSEA-8-D-20241017	B27948				48.2	0.448	20,060	0.278	0.594	0.0642	0.137	ND
SPRSEA-8-B-20241017	B20984				48.2	0.448	20,060	0.278	0.594	0.0642	0.137	ND
SPRSEA-9-S-20241017	B48715				48.2	0.448	20,060	0.278	0.594	0.0642	0.137	ND
SPRSEA-10-S-20241017	C40154	0.975	0.225	8.76	48.2	0.448	20,060	0.278	0.594	0.0642	0.137	
SPRSEA-11-S-20241017	C40500	1.26	0.291	11.3	48.2	0.447	20,065	0.278	0.594	0.0642	0.137	
SPRSEA-12-S-20241017	C40569	1.11	0.255	9.92	48.2	0.447	20,065	0.278	0.594	0.0642	0.137	
SPRSEA-12-D-20241017	B15056	1.21	0.279	10.9	48.2	0.447	20,065	0.278	0.594	0.0642	0.137	
SPRSEA-12-B-20241017	C40193				48.2	0.447	20,065	0.278	0.594	0.0642	0.137	ND

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC403-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

m-/p-Xylene

Sample Code	Tube ID	Conc (ug/m ³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m ³)	LOQ (ug/m ³)	LOD (ppbv)	LOQ (ppbv)	Flags
SPRSEA-1-S-20241017	B20845	1.94	0.447	17.4	48.2	0.447	20,065	0.278	0.598	0.0642	0.138	
SPRSEA-2-S-20241017	B47731	1.17	0.270	10.5	48.2	0.447	20,065	0.278	0.598	0.0642	0.138	
SPRSEA-3-S-20241017	C00636	1.47	0.340	13.2	48.2	0.447	20,065	0.278	0.598	0.0642	0.138	
SPRSEA-4-S-20241017	B20886	0.767	0.177	6.88	48.2	0.447	20,065	0.278	0.598	0.0642	0.138	
SPRSEA-5-S-20241017	B27928	0.594	0.137	5.33	48.2	0.447	20,060	0.278	0.598	0.0642	0.138	J
SPRSEA-6-S-20241017	C40521	0.410	0.0946	3.68	48.2	0.447	20,060	0.278	0.598	0.0642	0.138	J
SPRSEA-7-S-20241017	C40165	0.416	0.0959	3.74	48.2	0.447	20,060	0.278	0.598	0.0642	0.138	J
SPRSEA-8-S-20241017	C34162	0.486	0.112	4.36	48.2	0.448	20,060	0.278	0.598	0.0642	0.138	J
SPRSEA-8-D-20241017	B27948	0.626	0.144	5.62	48.2	0.448	20,060	0.278	0.598	0.0642	0.138	
SPRSEA-8-B-20241017	B20984				48.2	0.448	20,060	0.278	0.598	0.0642	0.138	ND
SPRSEA-9-S-20241017	B48715				48.2	0.448	20,060	0.278	0.598	0.0642	0.138	ND
SPRSEA-10-S-20241017	C40154	3.42	0.789	30.7	48.2	0.448	20,060	0.278	0.598	0.0642	0.138	
SPRSEA-11-S-20241017	C40500	5.04	1.16	45.2	48.2	0.447	20,065	0.278	0.598	0.0642	0.138	
SPRSEA-12-S-20241017	C40569	4.53	1.04	40.7	48.2	0.447	20,065	0.278	0.598	0.0642	0.138	
SPRSEA-12-D-20241017	B15056	3.86	0.890	34.7	48.2	0.447	20,065	0.278	0.598	0.0642	0.138	
SPRSEA-12-B-20241017	C40193				48.2	0.447	20,065	0.278	0.598	0.0642	0.138	ND

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC403-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

o-Xylene

Sample Code	Tube ID	Conc (ug/m ³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m ³)	LOQ (ug/m ³)	LOD (ppbv)	LOQ (ppbv)	Flags
SPRSEA-1-S-20241017	B20845	0.739	0.170	6.63	48.2	0.447	20,065	0.278	0.601	0.0642	0.139	
SPRSEA-2-S-20241017	B47731	0.504	0.116	4.52	48.2	0.447	20,065	0.278	0.601	0.0642	0.139	J
SPRSEA-3-S-20241017	C00636	0.529	0.122	4.75	48.2	0.447	20,065	0.278	0.601	0.0642	0.139	J
SPRSEA-4-S-20241017	B20886	0.290	0.0669	2.61	48.2	0.447	20,065	0.278	0.601	0.0642	0.139	J
SPRSEA-5-S-20241017	B27928				48.2	0.447	20,060	0.278	0.601	0.0642	0.139	ND
SPRSEA-6-S-20241017	C40521				48.2	0.447	20,060	0.278	0.601	0.0642	0.139	ND
SPRSEA-7-S-20241017	C40165				48.2	0.447	20,060	0.278	0.601	0.0642	0.139	ND
SPRSEA-8-S-20241017	C34162				48.2	0.448	20,060	0.278	0.601	0.0642	0.139	ND
SPRSEA-8-D-20241017	B27948				48.2	0.448	20,060	0.278	0.601	0.0642	0.139	ND
SPRSEA-8-B-20241017	B20984				48.2	0.448	20,060	0.278	0.601	0.0642	0.139	ND
SPRSEA-9-S-20241017	B48715				48.2	0.448	20,060	0.278	0.601	0.0642	0.139	ND
SPRSEA-10-S-20241017	C40154	1.43	0.330	12.9	48.2	0.448	20,060	0.278	0.601	0.0642	0.139	
SPRSEA-11-S-20241017	C40500	1.86	0.428	16.7	48.2	0.447	20,065	0.278	0.601	0.0642	0.139	
SPRSEA-12-S-20241017	C40569	1.73	0.399	15.5	48.2	0.447	20,065	0.278	0.601	0.0642	0.139	
SPRSEA-12-D-20241017	B15056	1.56	0.359	14.0	48.2	0.447	20,065	0.278	0.601	0.0642	0.139	
SPRSEA-12-B-20241017	C40193				48.2	0.447	20,065	0.278	0.601	0.0642	0.139	ND

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC403-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Toluene

Sample Code	Tube ID	Conc (ug/m ³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m ³)	LOQ (ug/m ³)	LOD (ppbv)	LOQ (ppbv)	Flags
SPRSEA-1-S-20241017	B20845	3.07	0.816	31.2	48.2	0.506	20,065	0.246	0.531	0.0654	0.141	
SPRSEA-2-S-20241017	B47731	1.97	0.524	20.0	48.2	0.506	20,065	0.246	0.531	0.0654	0.141	
SPRSEA-3-S-20241017	C00636	2.12	0.563	21.5	48.2	0.506	20,065	0.246	0.531	0.0654	0.141	
SPRSEA-4-S-20241017	B20886	1.23	0.326	12.4	48.2	0.506	20,065	0.246	0.531	0.0654	0.141	
SPRSEA-5-S-20241017	B27928	1.19	0.316	12.1	48.2	0.506	20,060	0.246	0.531	0.0654	0.141	
SPRSEA-6-S-20241017	C40521	0.937	0.249	9.50	48.2	0.506	20,060	0.246	0.531	0.0654	0.141	
SPRSEA-7-S-20241017	C40165	0.750	0.199	7.61	48.2	0.506	20,060	0.246	0.531	0.0654	0.141	
SPRSEA-8-S-20241017	C34162	1.04	0.277	10.6	48.2	0.506	20,060	0.246	0.531	0.0654	0.141	
SPRSEA-8-D-20241017	B27948	1.12	0.298	11.4	48.2	0.506	20,060	0.246	0.531	0.0654	0.141	
SPRSEA-8-B-20241017	B20984				48.2	0.506	20,060	0.246	0.531	0.0654	0.141	ND
SPRSEA-9-S-20241017	B48715	1.07	0.283	10.8	48.2	0.506	20,060	0.246	0.531	0.0654	0.141	
SPRSEA-10-S-20241017	C40154	6.39	1.70	64.9	48.2	0.506	20,060	0.246	0.531	0.0654	0.141	
SPRSEA-11-S-20241017	C40500	6.63	1.76	67.2	48.2	0.506	20,065	0.246	0.531	0.0654	0.141	
SPRSEA-12-S-20241017	C40569	5.46	1.45	55.4	48.2	0.506	20,065	0.246	0.531	0.0654	0.141	
SPRSEA-12-D-20241017	B15056	5.99	1.59	60.8	48.2	0.506	20,065	0.246	0.531	0.0654	0.141	
SPRSEA-12-B-20241017	C40193				48.2	0.506	20,065	0.246	0.531	0.0654	0.141	ND

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit

ND: The analyte was not present above the Method Detection Limit

QC



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC403-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

QC Samples

Field Sample Type	Sample Code	Benzene		Ethylbenzene		m-/p-Xylene		o-Xylene		Toluene	
Blanks (ug/m ³)	SPRSEA-8-B-20241017	ND	Pass	ND	Pass	ND	Pass	ND	Pass	ND	Pass
	SPRSEA-12-B-20241017	ND	Pass	ND	Pass	ND	Pass	ND	Pass	ND	Pass
Duplicates (difference)	SPRSEA-8-D-20241017	5.2%	Pass		Pass	25%	Pass		Pass	7.4%	Pass
	SPRSEA-12-D-20241017	17%	Pass	9.1%	Pass	16%	Pass	10%	Pass	9.3%	Pass

Narrative Summary



Enthalpy Analytical Narrative Summary

Company	Montrose Air Quality Services, LLC - New Jersey
Site	Sprague - Searsport
Project	PROJ-027966
Report #	2024GC403

Custody	<p>Enthalpy Analytical, LLC received the sample tubes on 11/6/24. The samples were received in good condition at a temperature of 21.2 °C.</p> <p>Prior to, during, and after analysis, the samples were kept under lock with access only to authorized personnel by Enthalpy Analytical, LLC.</p>
Analysis	<p>The samples were analyzed for Benzene, Toluene, Ethylbenzene, o-Xylene, and m-/p-Xylenes using EPA Method 325B – Volatile Organic Compounds from Fugitive and Area Sources by Thermal Desorption and GC/MS. A copy of the acquisition method (M325B-TD35.M) is not included in this report but may be available upon request.</p>
Calibration	<p>All BFB tune criteria have been met for this analysis.</p> <p>The initial calibration met 30% RSD criteria. The initial calibration verification met 30% recovery criteria. The continuing calibration verifications met 30% difference criteria. The initial and continuing calibration raw data are not included in this report but are available upon request.</p>
Quality Control Notes	<p>All quality control criteria required by the method and/or the laboratory SOP have been met unless noted otherwise below.</p>
Reporting Notes	<p>The samples may have been purged to remove known or suspected moisture. If purging occurred, a CCV and a Method Blank will have been purged alongside the samples. The laboratory maintains documentation of samples that are purged.</p> <p>As specified in EPA Method 325B, the response factor of the daily continuing calibration standard was used to quantitate all field samples and blanks.</p> <p>All samples were reported as amount in ng catch, and concentration in µg/m³ and ppbv.</p> <p>The results presented in this report are representative of the samples as provided to the laboratory.</p> <p>These analyses met the requirements of the TNI Standard. Any deviations from the requirements of the reference method or TNI Standard have been stated above.</p>



Sample Custody





2024GC403B EPA Method 325 A
 Field Test Data Sheet and
 Chain of Custody Record

Page # 1 of 2 #

- Standard Turn Around Time (10 business days)
- Rush Turn Around Time
- All TATs Subject to Approval by Enthalpy Analytical, Inc.
- Unless otherwise specified, sample tubes will be conditioned for re-use 3 business days after submission of results

Site Name: Sprague Searsport	Client Name: Montrose Air	PO#:
Site Address: 20 Trundy Road	Project Number: PRO5-027966	Sample Event #
City: Searsport	Project Manager: HAIG BROCHU	Sorbent:
State: MAINE	Email Address: haigbrochu@montrose-env.com	
Zip: 04974	Telephone #: 207-441-0025	

Location	Sample ID (Tube ID)	Sample, Blank or Duplicate	Start Date	Start Time	Stop Date	Stop Time	Deployed/ Collected by	Ave. Pressure (inHg)	Avg. Ambient Temp. (°F)
1	B20845	S	10/17/24	12:50	10/31/24	11:15	HFB/HFB		
2	B47731	S	10/17/24	12:45	10/31/24	11:10	HFB/HFB		
3	C00636	S	10/17/24	12:40	10/31/24	11:05	HFB/HFB		
4	B20886	S	10/17/24	12:35	10/31/24	11:00	HFB/HFB		
5	B27928	S	10/17/24	13:10	10/31/24	11:30	HFB/HFB		
6	C40521	S	10/17/24	13:15	10/31/24	11:35	HFB/HFB		
7	C40165	S	10/17/24	13:20	10/31/24	11:40	HFB/HFB		
8	C34162	S	10/17/24	13:25	10/31/24	11:45	HFB/HFB		

Relinquished By (printed): HAIG BROCHU	Relinquished By (signature):	Relinquished Date: 10/31/2024	Relinquished Time: 16:00
Received By (printed): Abby Browning	Received By (signature):	Receipt Date: 11/6/24	Receipt Time: 10:00

Sample Condition Upon Receipt: Good	Compound List:	Custody Seal intact? Y/N: Yes	Delivery tracking #
Ice Temp:	Blank Temp: 21.2 Fluke 7A	Add Custody Seal # below: 24A02821	

Comments: Fresh asphalt since last visit next to site 6



2024GC403 EPA Method 325 A/B
 Field Test Data Sheet and
 Chain of Custody Record

Page # 2 of 2 #

- Standard Turn Around Time (10 business days)
- Rush Turn Around Time
- All TATs Subject to Approval by Enthalpy Analytical, Inc.
- Unless otherwise specified, sample tubes will be conditioned for re-use 3 business days after submission of results

Site Name: Sprague Searspport	Client Name: Montrose Air	PO#:
Site Address: 70 Trinity Road	Project Number: PRO5-027966	Sample Event #
City: Searspport	Project Manager: Haig Brochu	Sorbent:
State: Maine	Email Address: haigbrochu@montrose-env.com	
Zip: 04974	Telephone #: 207-441-0025	

Location	Sample ID (Tube ID)	Sample, Blank or Duplicate	Start Date	Start Time	Stop Date	Stop Time	Deployed/ Collected by	Ave. Pressure (inHg)	Avg. Ambient Temp. (°F)
8	B27948	D	10/17/24	13:25	10/31/24	11:45	HFB / HFB		
8	B20984	B	10/17/24	13:25	10/31/24	11:45	HFB / HFB		
9	B48715	S	10/17/24	13:30	10/31/24	11:50	HFB / HFB		
10	C40154	S	10/17/24	13:35	10/31/24	11:55	HFB / HFB		
11	C40500	S	10/17/24	13:00	10/31/24	11:25	HFB / HFB		
12	C40569	S	10/17/24	12:55	10/31/24	11:20	HFB / HFB		
12	B15056	D	10/17/24	12:55	10/31/24	11:20	HFB / HFB		
12	C40193	B	10/17/24	12:55	10/31/24	11:20	HFB / HFB		

Relinquished By (printed): Haig Brochu	Relinquished By (signature):	Relinquished Date: 10/31/2024	Relinquished Time: 16:00
Received By (printed): Abby Browning	Received By (signature):	Receipt Date: 11/6/24	Receipt Time: 10:00
Sample Condition Upon Receipt: Good	Compound List:	Custody Seal intact? Y/N: Yes	Delivery tracking #
Ice Temp:	Blank Temp: 21.2	Fluke 7A	Add Custody Seal # below: 24A02821

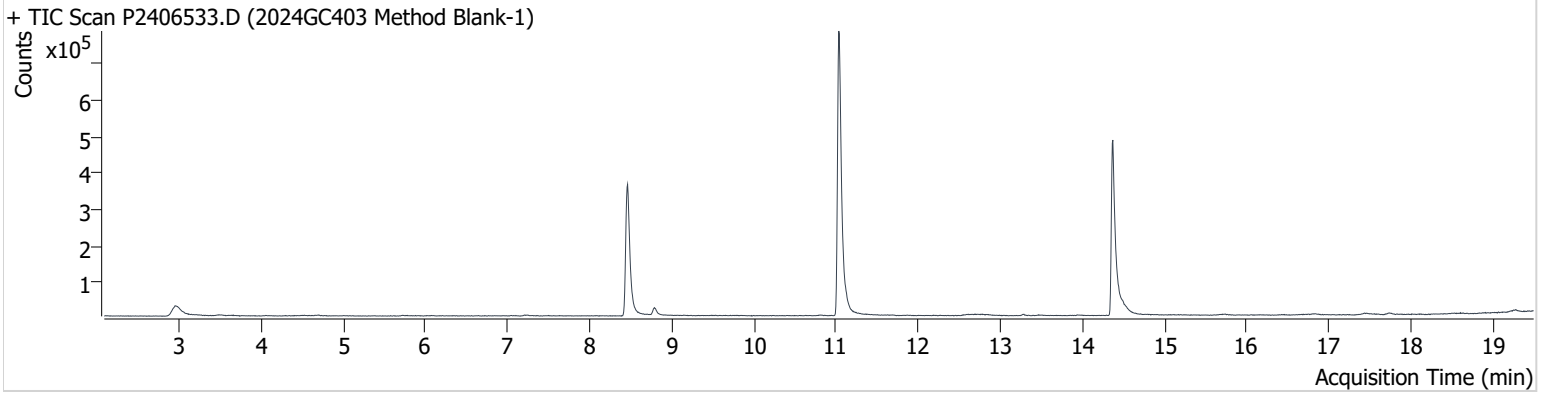
Comments:

Sample Chromatograms



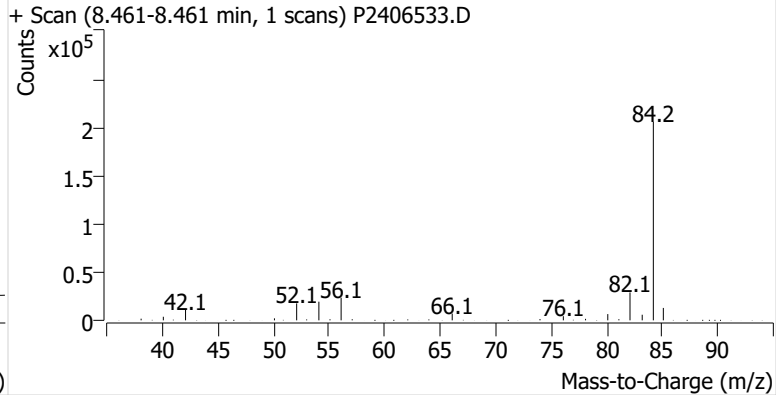
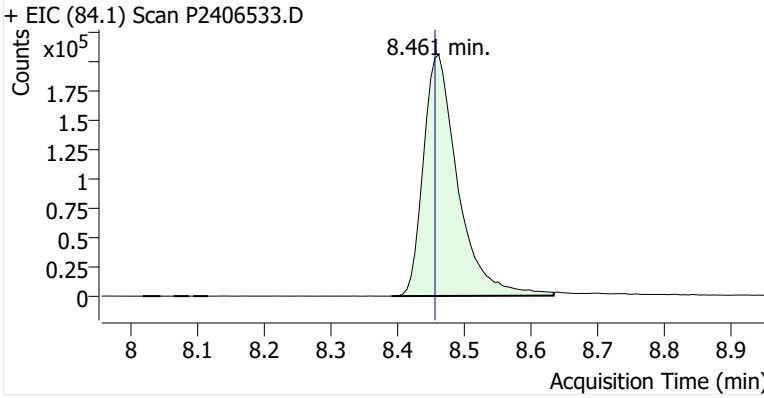
Name 2024GC403 Method Blank-1
Comment B49462; Recollect
Data File P2406533.D
Acq. Date-Time 11/7/2024 4:30:57 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

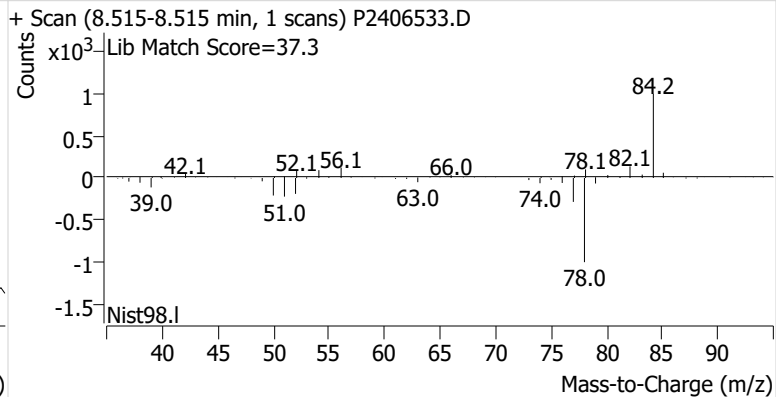
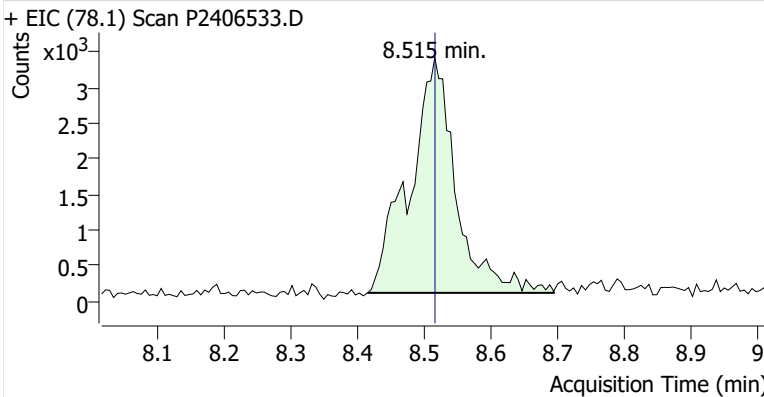


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.461	8.456	736,775	
Benzene	benzene-d6 (IS)	8.515	8.515	16,083	
Toluene-d8 (IS)		11.031	11.032	1,103,802	
Toluene	Toluene-d8 (IS)	11.126	11.121	15,901	
Ethylbenzene	Toluene-d8 (IS)	13.287	13.252	4,375	
m-/p-Xylene	Toluene-d8 (IS)	13.465	13.459	2,226	
o-Xylene	Toluene-d8 (IS)	13.946	13.922	1,633	m

benzene-d6 (IS)

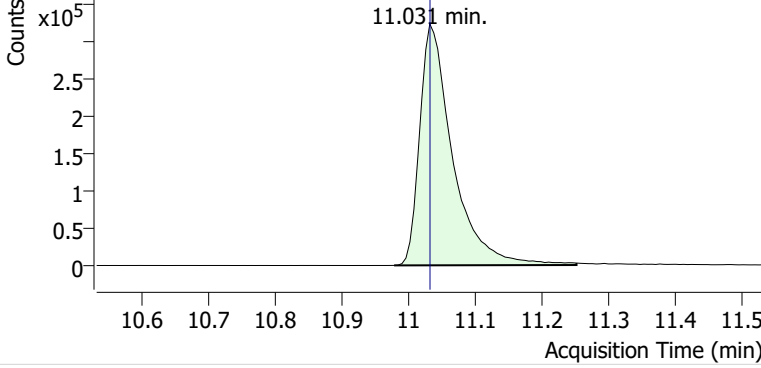


Benzene

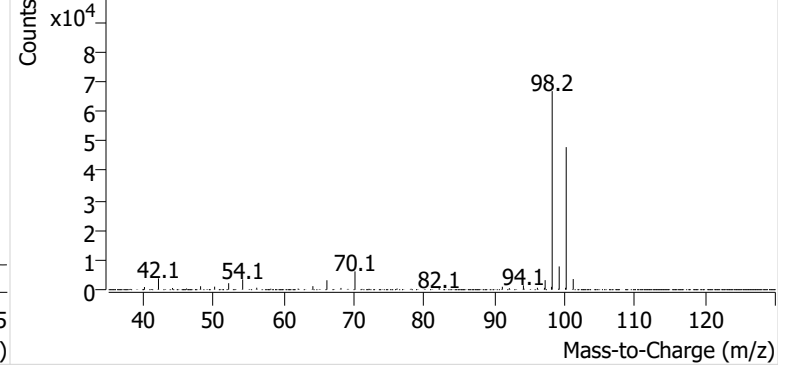


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406533.D

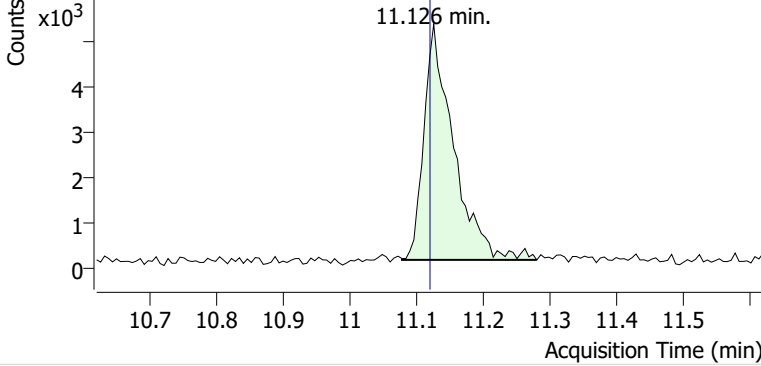


+ Scan (10.978-11.251 min, 46 scans) P2406533.D

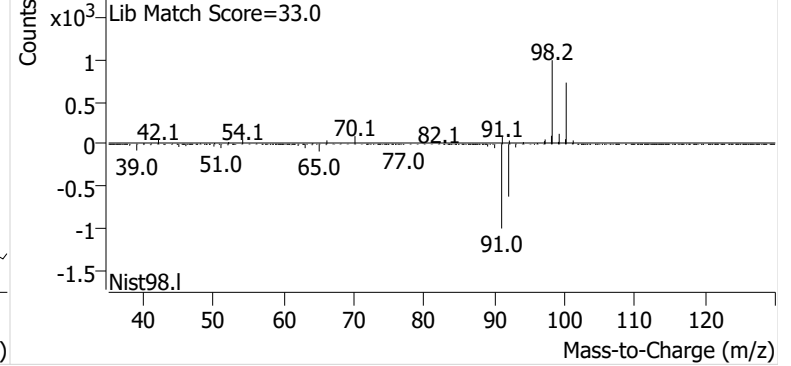


Toluene

+ EIC (91.1) Scan P2406533.D

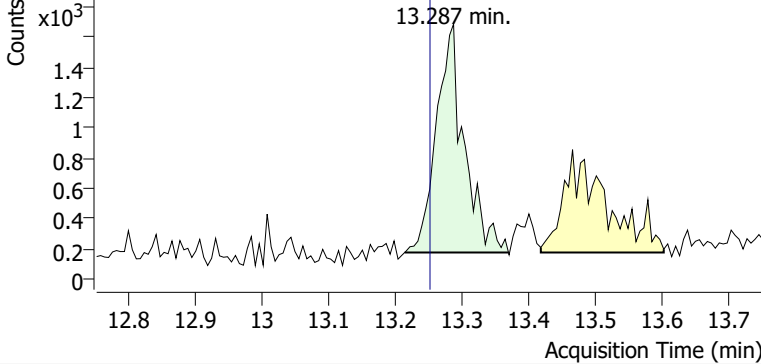


+ Scan (11.079-11.281 min, 34 scans) P2406533.D

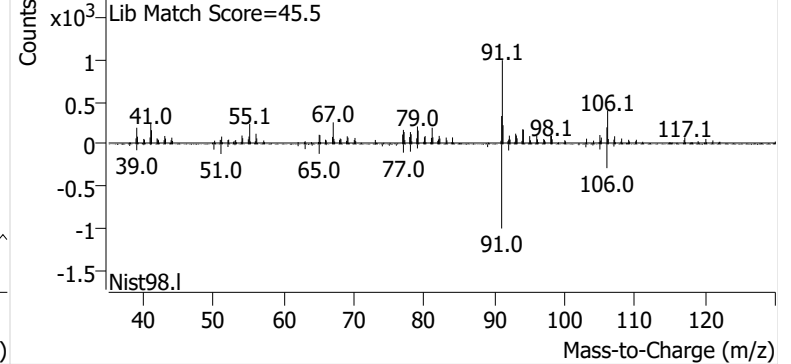


Ethylbenzene

+ EIC (91.1) Scan P2406533.D

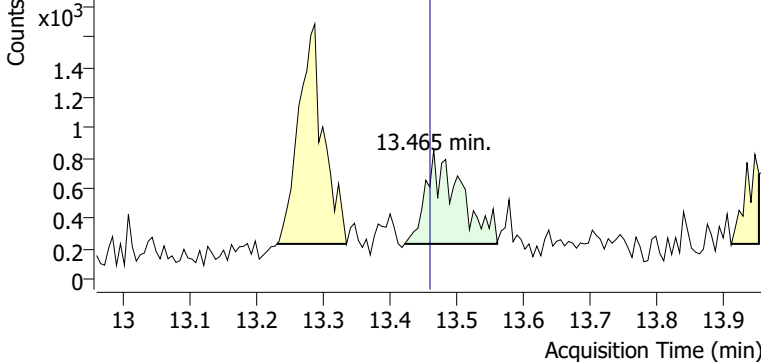


+ Scan (13.214-13.369 min, 26 scans) P2406533.D

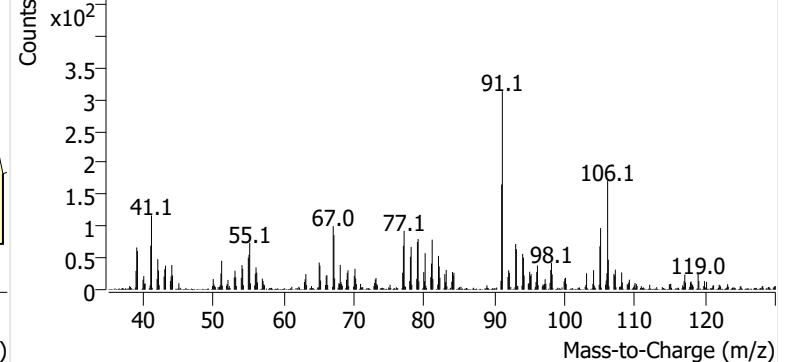


m-/p-Xylene

+ EIC (91.1) Scan P2406533.D

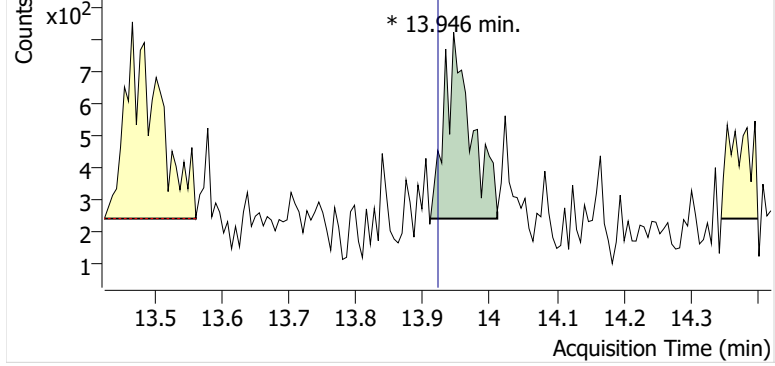


+ Scan (13.421-13.560 min, 24 scans) P2406533.D

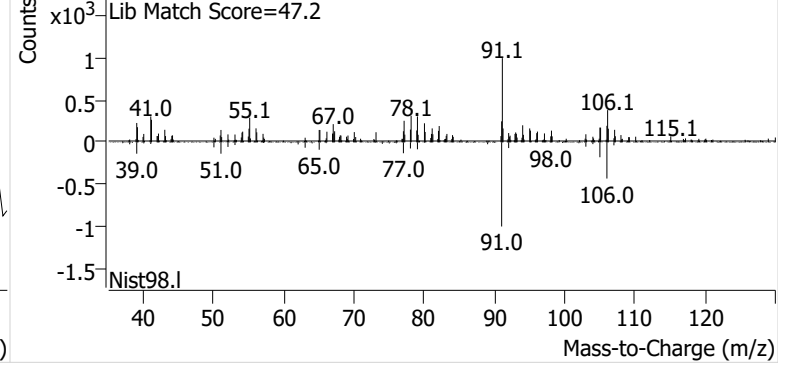


o-Xylene

+ EIC (91.1) Scan P2406533.D

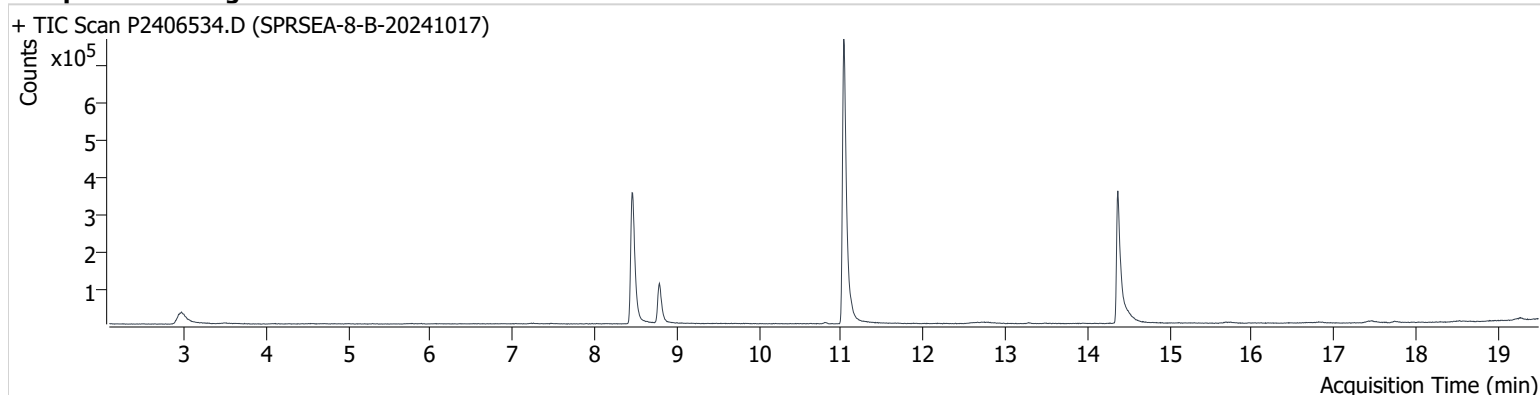


+ Scan (13.911-14.011 min, 17 scans) P2406533.D



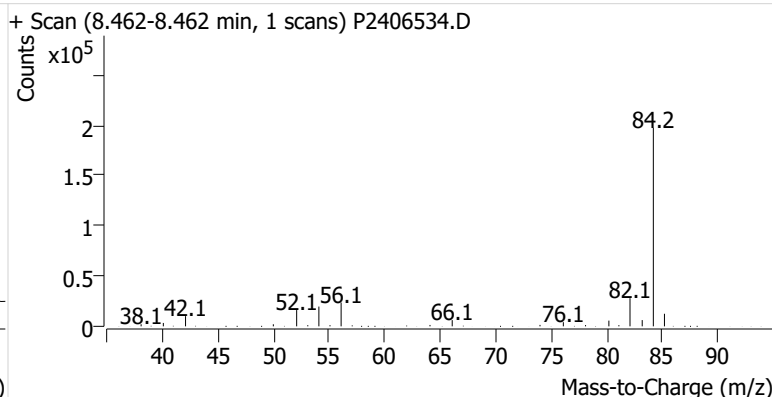
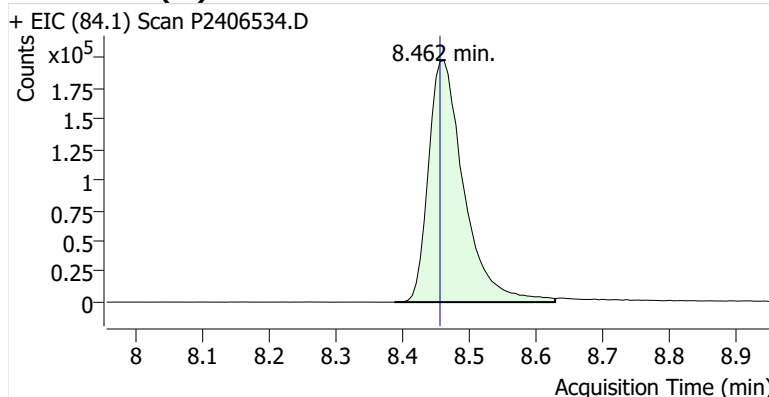
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Comment B20984; Recollect
Data File P2406534.D
Acq. Date-Time 11/7/2024 5:06:36 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

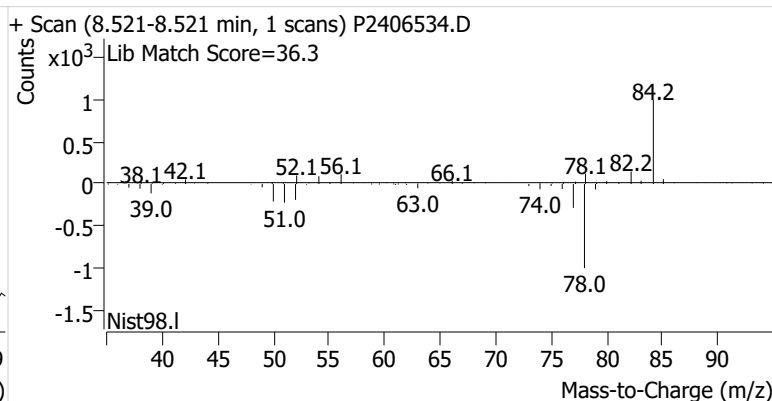
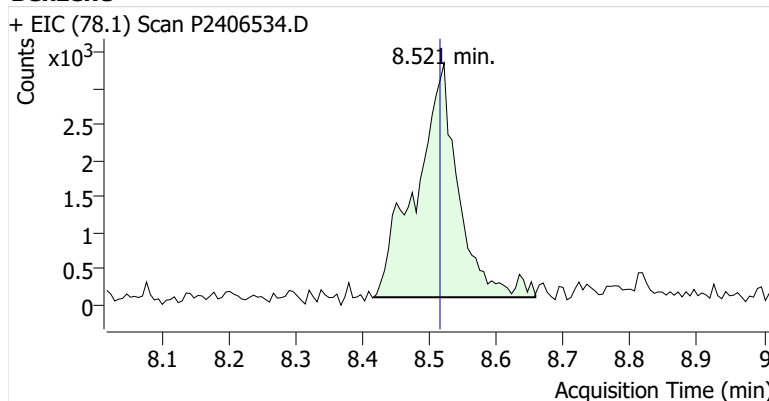


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.462	8.456	726,913	
Benzene	benzene-d6 (IS)	8.521	8.515	14,359	
Toluene-d8 (IS)		11.032	11.032	1,072,617	
Toluene	Toluene-d8 (IS)	11.127	11.121	10,393	
Ethylbenzene	Toluene-d8 (IS)	13.293	13.252	2,093	
m-/p-Xylene	Toluene-d8 (IS)	13.471	13.459	1,496	
o-Xylene	Toluene-d8 (IS)	13.958	13.922	467	

benzene-d6 (IS)

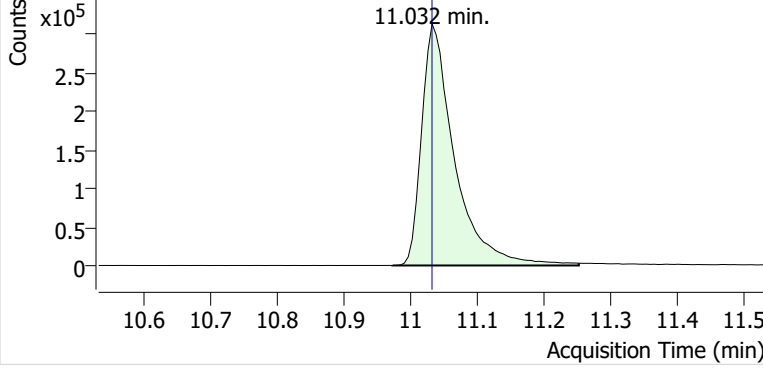


Benzene

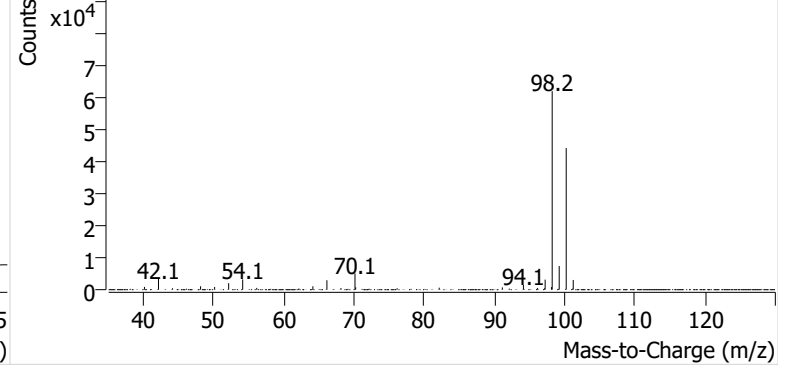


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406534.D

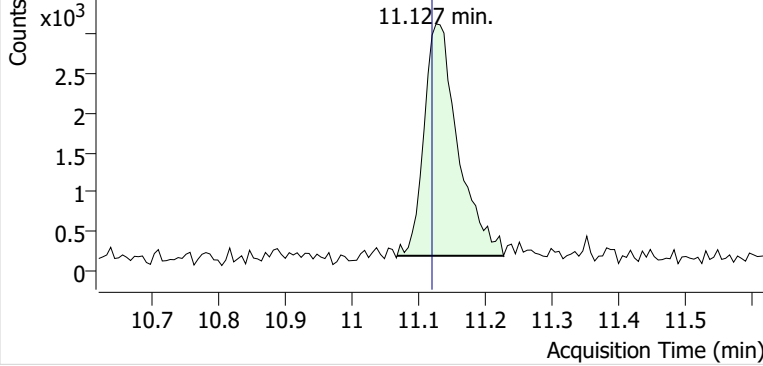


+ Scan (10.973-11.252 min, 48 scans) P2406534.D

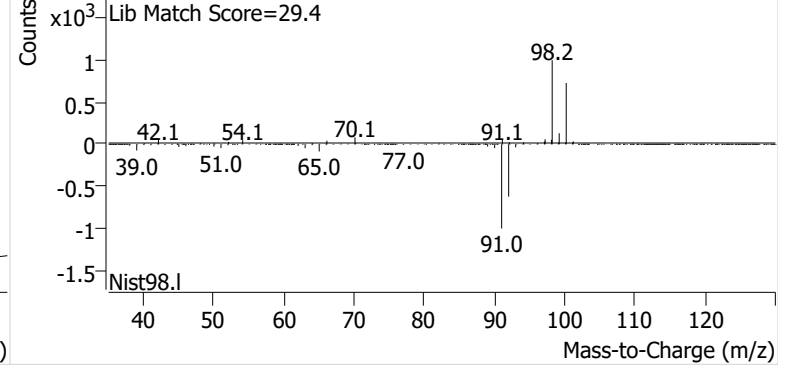


Toluene

+ EIC (91.1) Scan P2406534.D

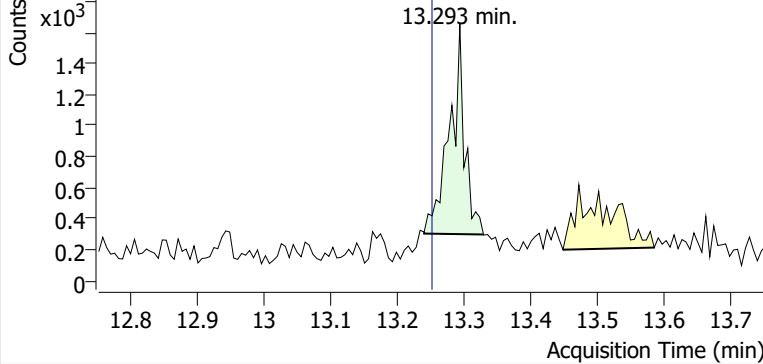


+ Scan (11.068-11.228 min, 27 scans) P2406534.D

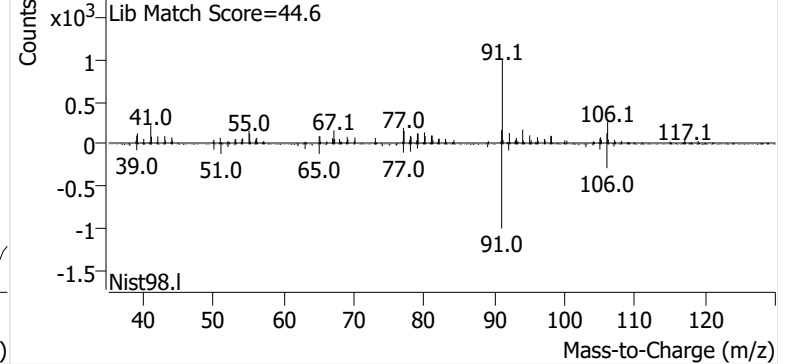


Ethylbenzene

+ EIC (91.1) Scan P2406534.D

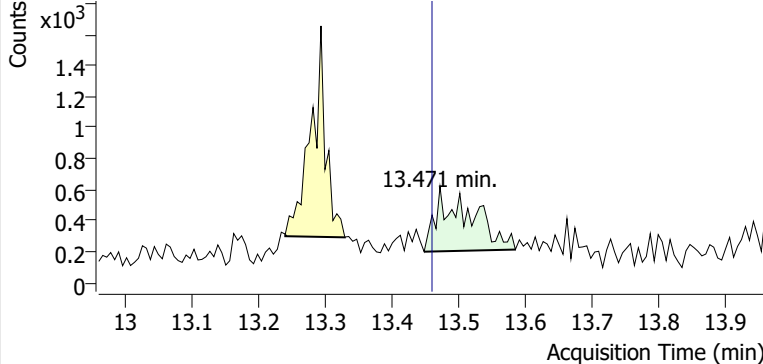


+ Scan (13.240-13.329 min, 15 scans) P2406534.D

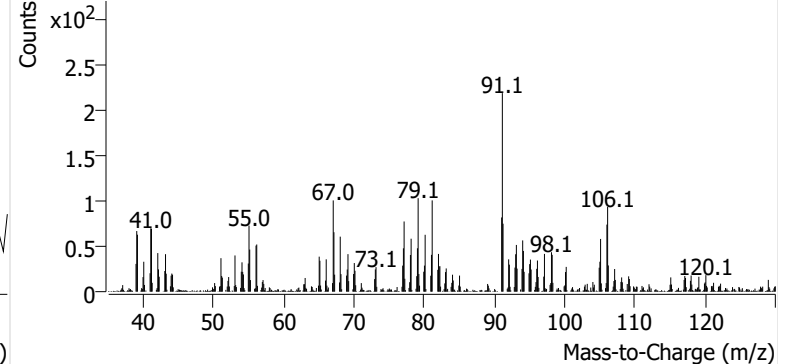


m-/p-Xylene

+ EIC (91.1) Scan P2406534.D

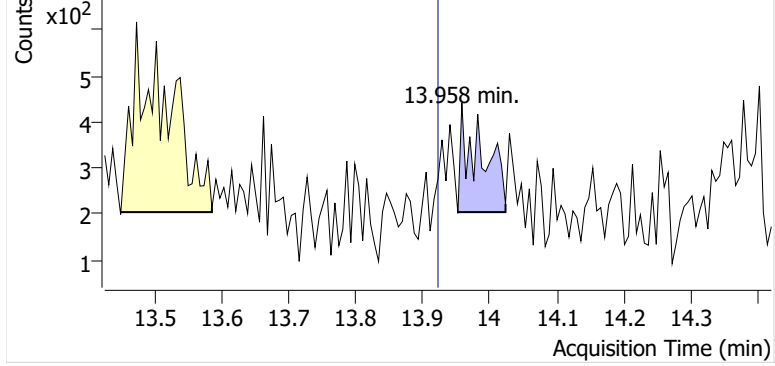


+ Scan (13.448-13.584 min, 24 scans) P2406534.D

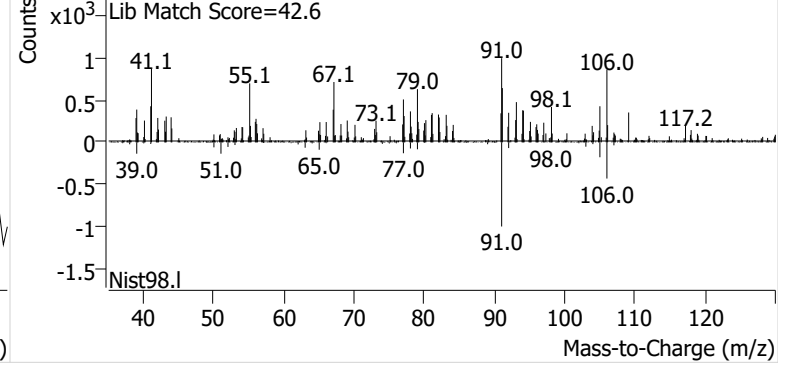


o-Xylene

+ EIC (91.1) Scan P2406534.D

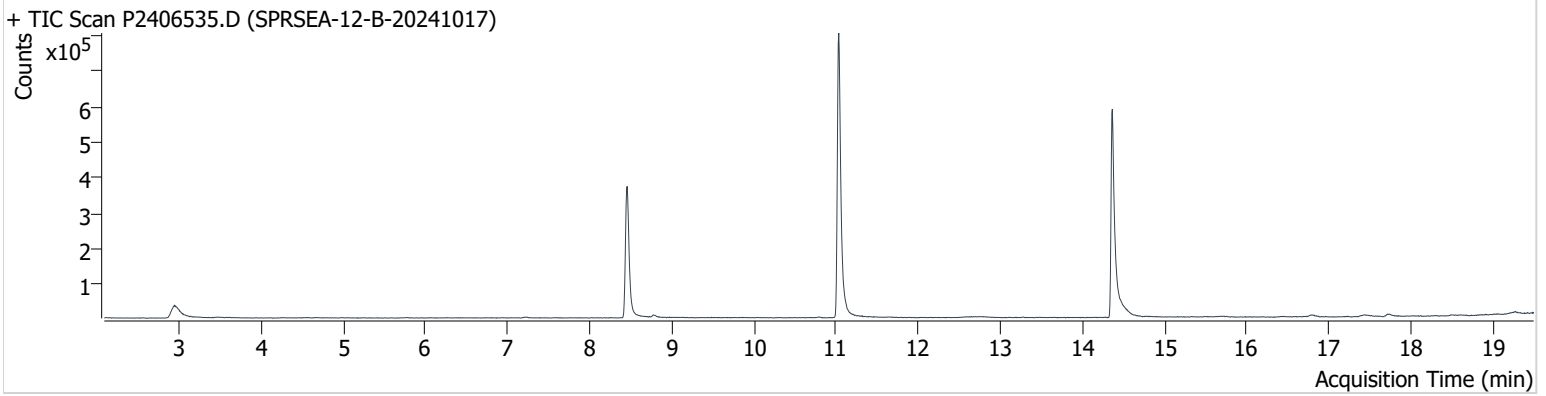


+ Scan (13.952-14.023 min, 12 scans) P2406534.D



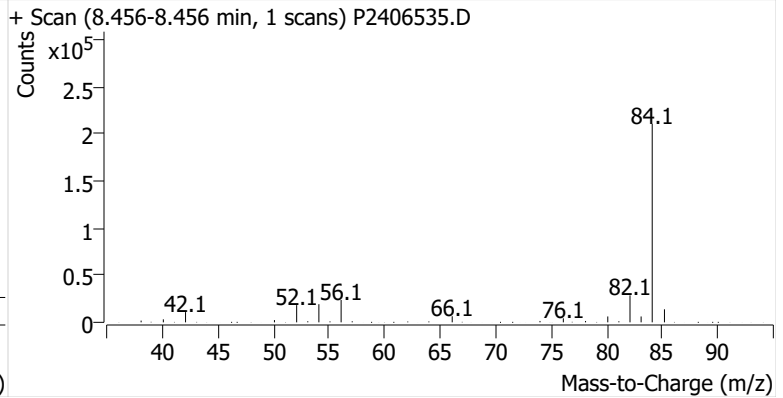
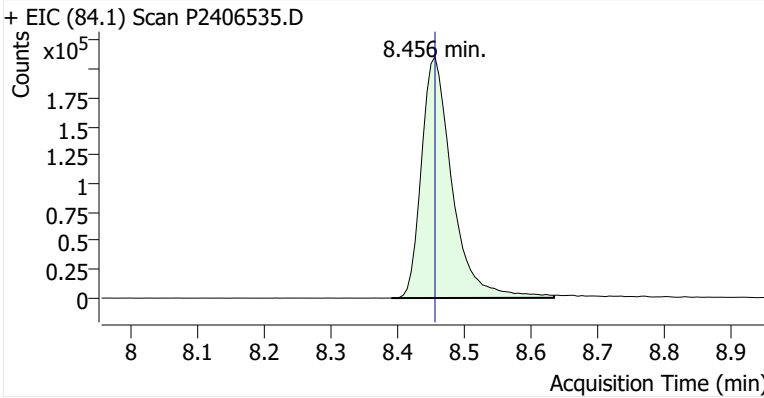
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Comment C40193
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Acq. Date-Time 11/7/2024 5:56:21 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

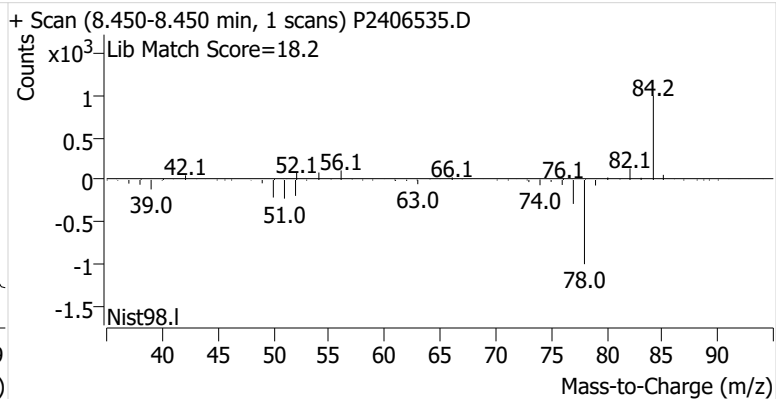
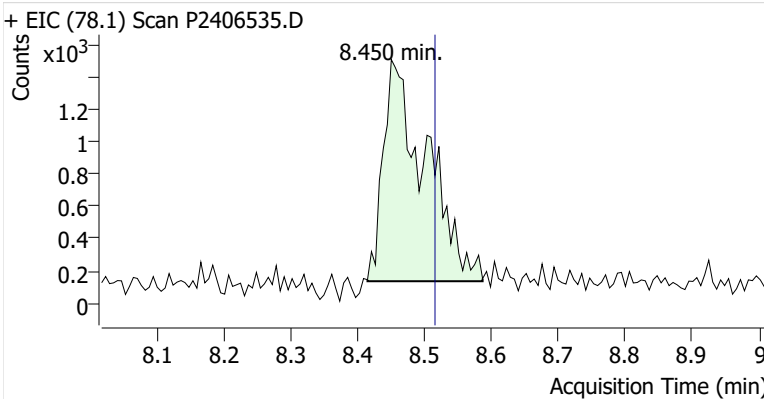


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.456	8.456	671,451	
Benzene	benzene-d6 (IS)	8.450	8.515	6,084	
Toluene-d8 (IS)		11.032	11.032	970,833	
Toluene	Toluene-d8 (IS)	11.121	11.121	6,489	
Ethylbenzene	Toluene-d8 (IS)	13.275	13.252	1,123	
m-/p-Xylene	Toluene-d8 (IS)	13.477	13.459	659	m
o-Xylene	Toluene-d8 (IS)	13.477	13.922	ND	m

benzene-d6 (IS)

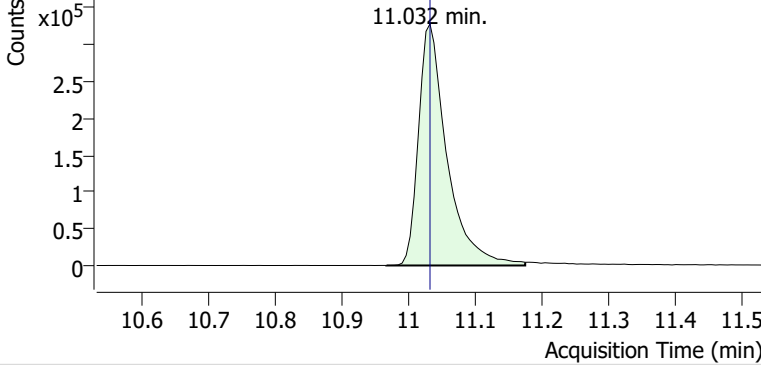


Benzene

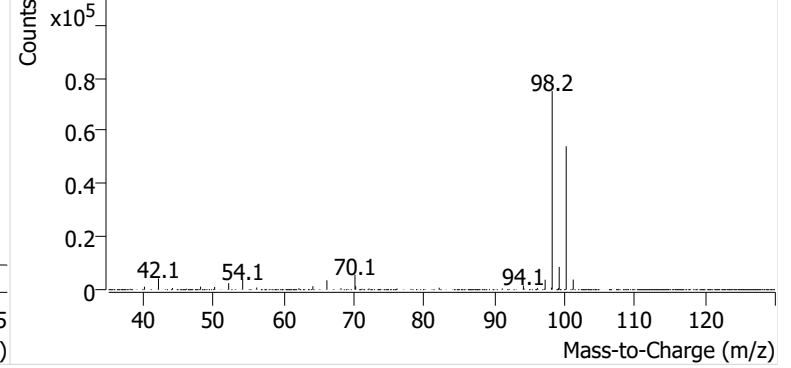


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406535.D

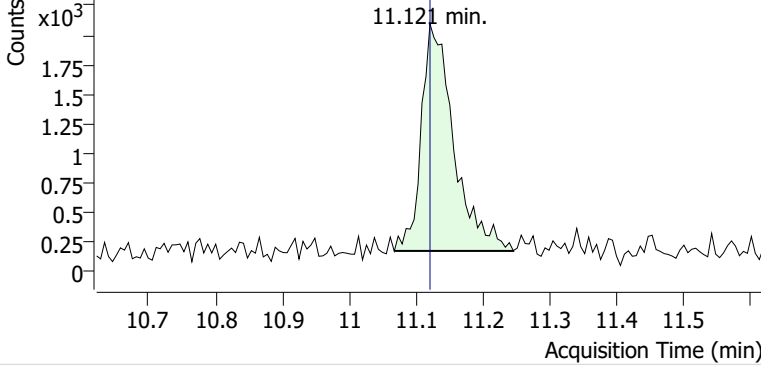


+ Scan (10.966-11.174 min, 36 scans) P2406535.D

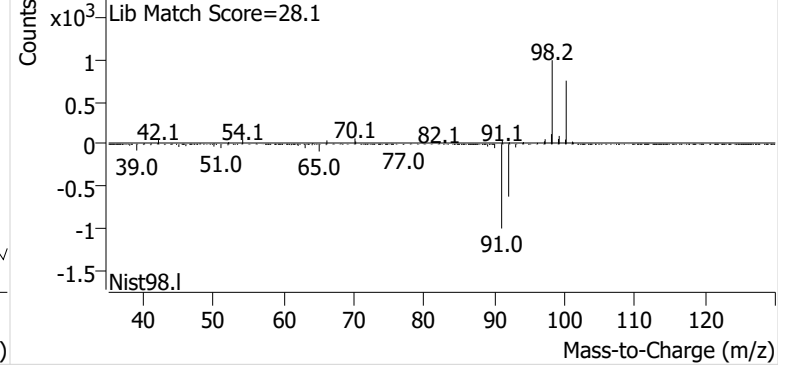


Toluene

+ EIC (91.1) Scan P2406535.D

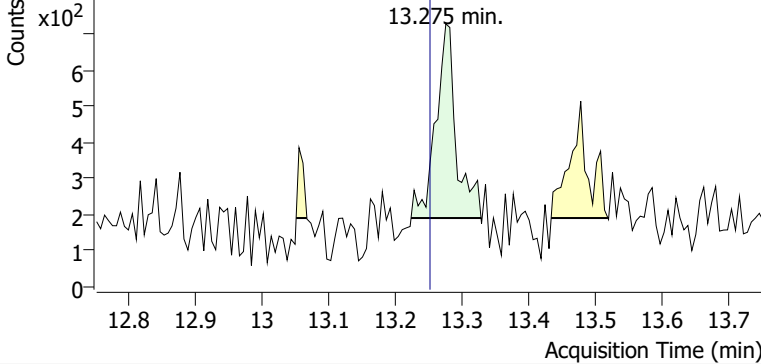


+ Scan (11.067-11.245 min, 30 scans) P2406535.D

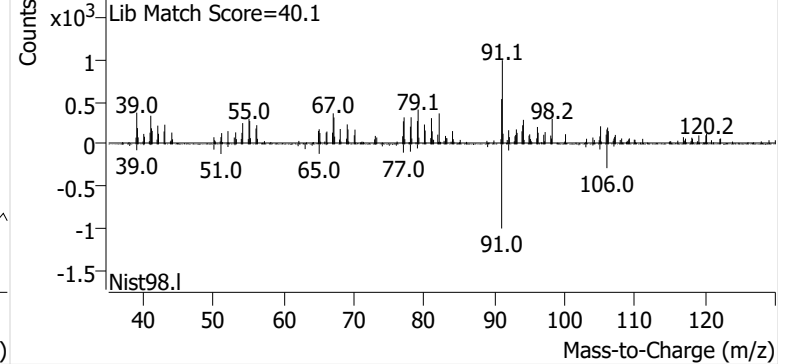


Ethylbenzene

+ EIC (91.1) Scan P2406535.D

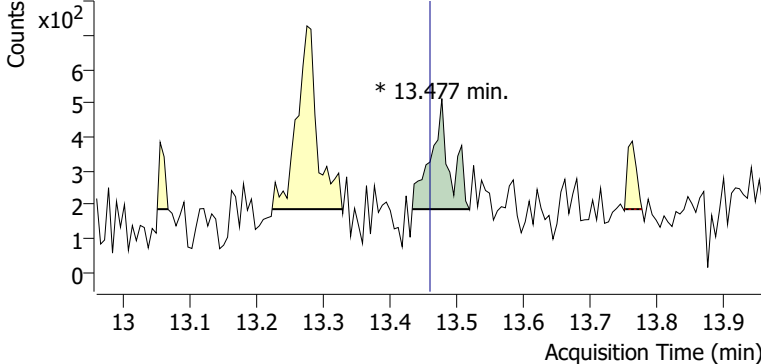


+ Scan (13.223-13.328 min, 17 scans) P2406535.D

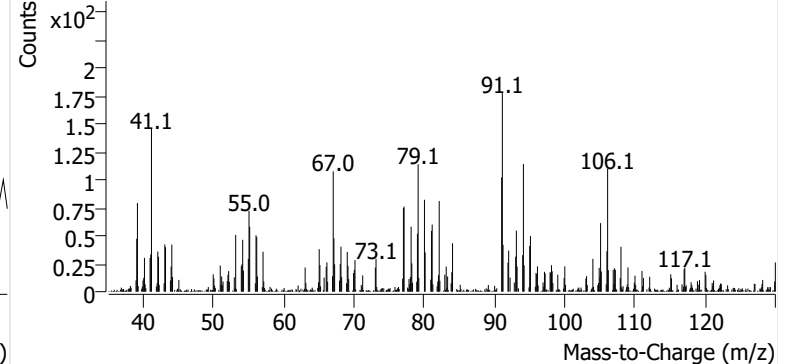


m-/p-Xylene

+ EIC (91.1) Scan P2406535.D

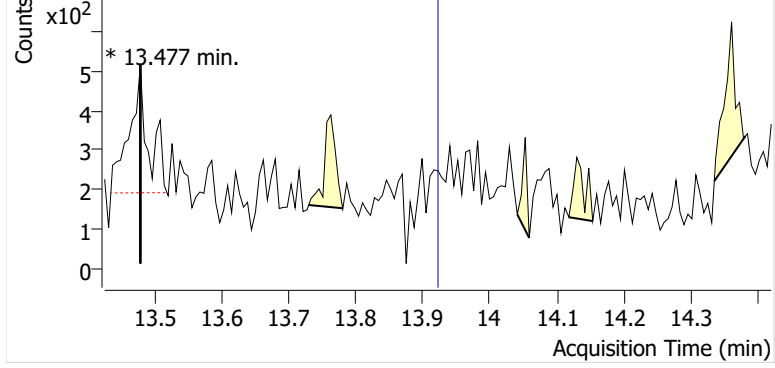


+ Scan (13.433-13.518 min, 14 scans) P2406535.D

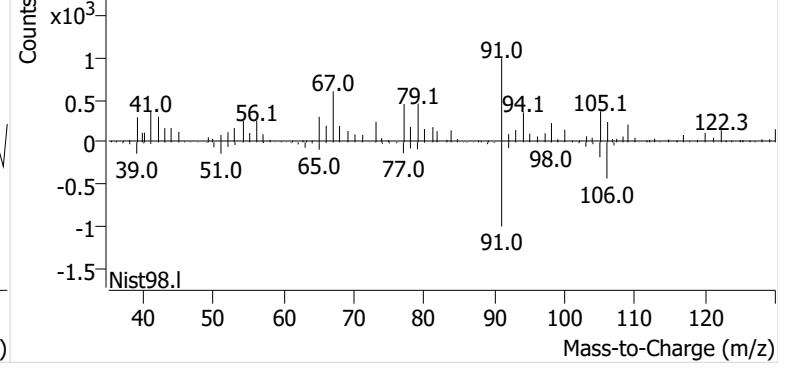


o-Xylene

+ EIC (91.1) Scan P2406535.D

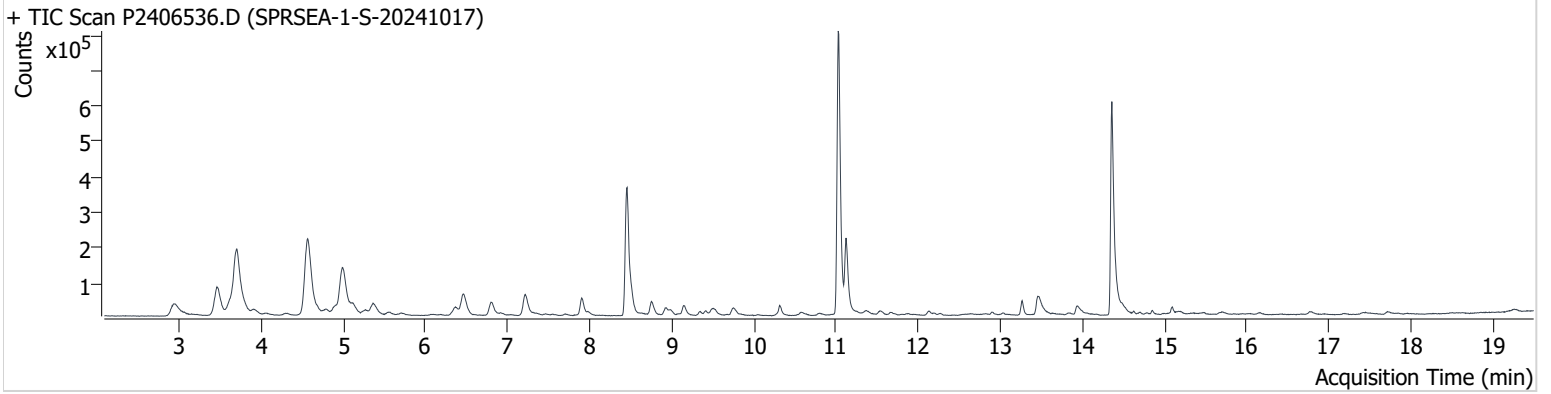


+ Scan (13.477-13.477 min, 1 scans) P2406535.D



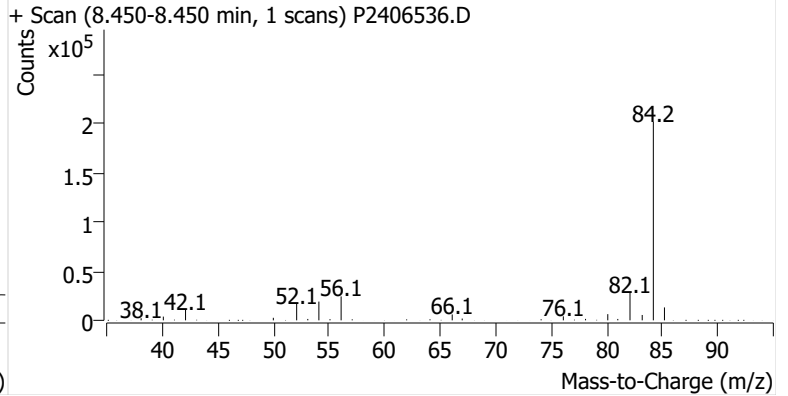
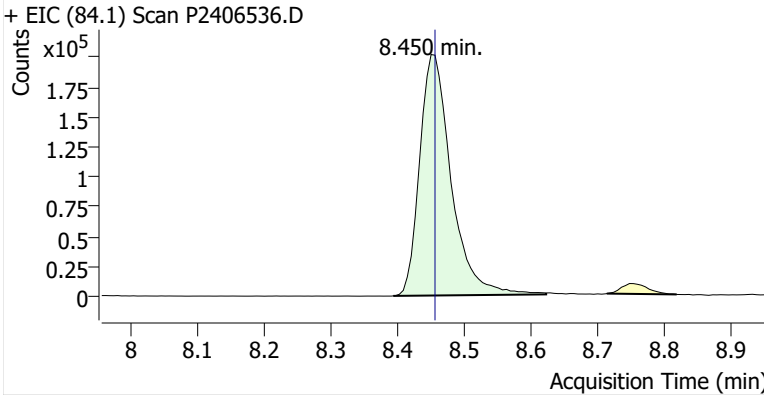
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Comment B20845
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Acq. Date-Time 11/7/2024 6:33:37 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

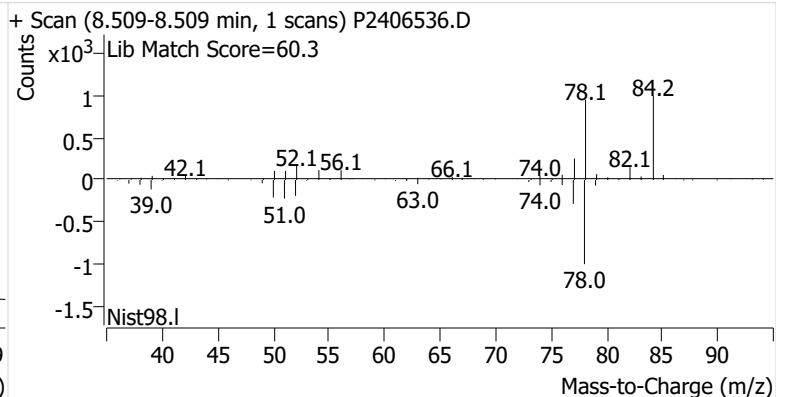
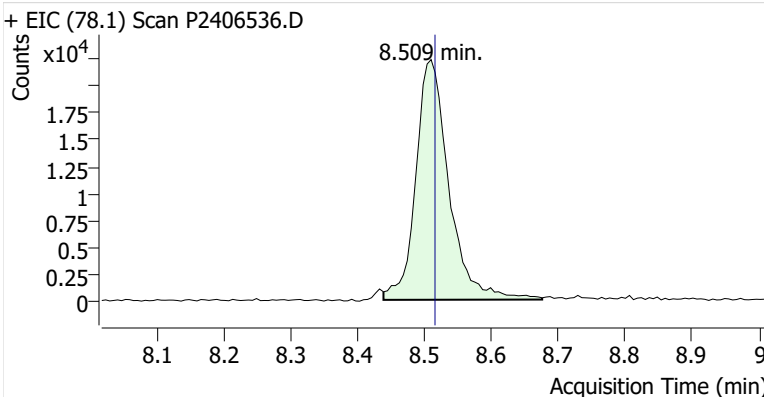


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.450	8.456	661,853	
Benzene	benzene-d6 (IS)	8.509	8.515	76,809	
Toluene-d8 (IS)		11.026	11.032	960,439	
Toluene	Toluene-d8 (IS)	11.121	11.121	249,865	
Ethylbenzene	Toluene-d8 (IS)	13.264	13.252	46,738	
m-/p-Xylene	Toluene-d8 (IS)	13.459	13.459	99,035	
o-Xylene	Toluene-d8 (IS)	13.934	13.922	41,016	

benzene-d6 (IS)

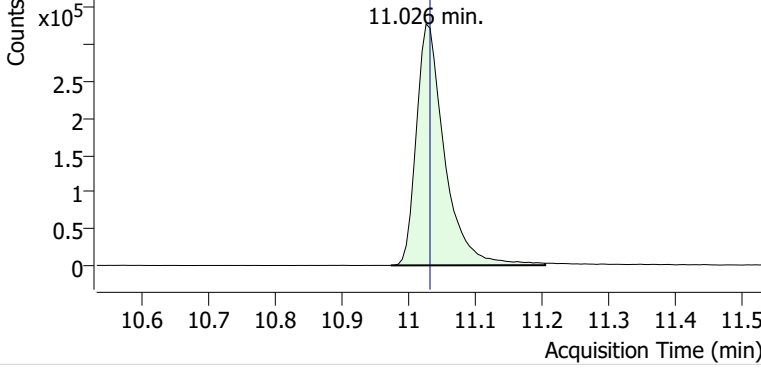


Benzene

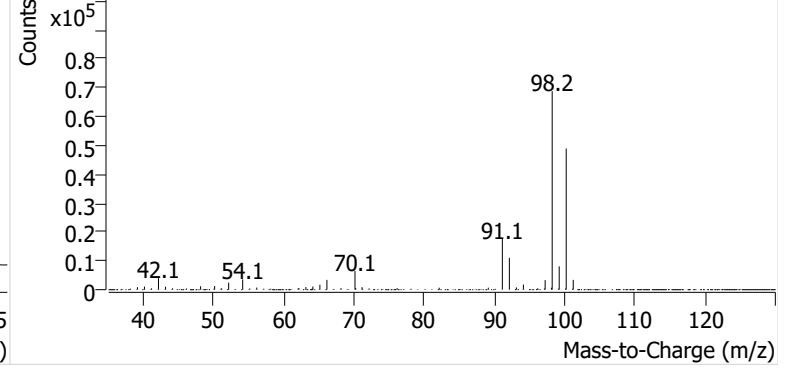


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406536.D

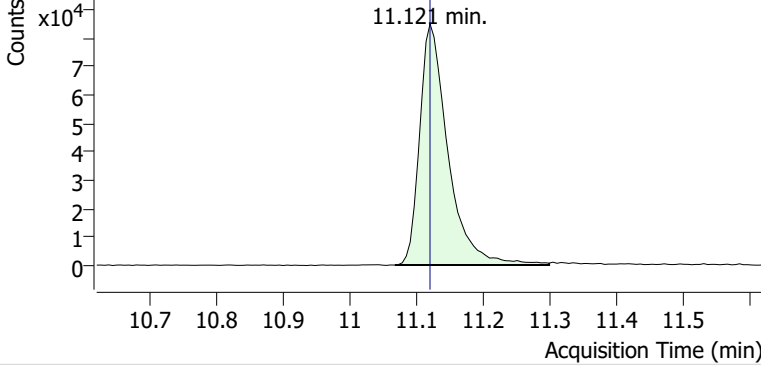


+ Scan (10.973-11.204 min, 39 scans) P2406536.D

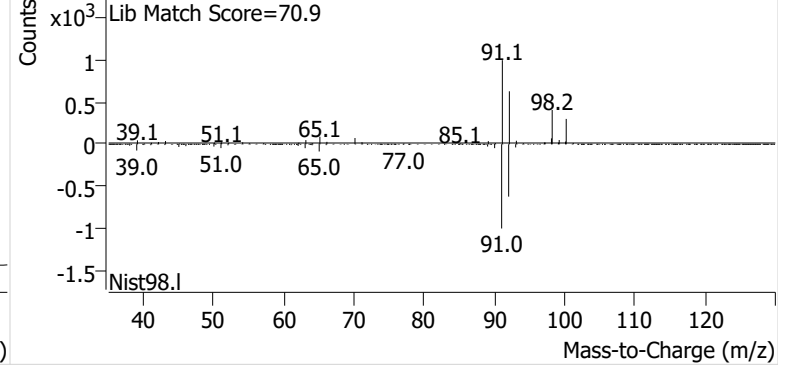


Toluene

+ EIC (91.1) Scan P2406536.D

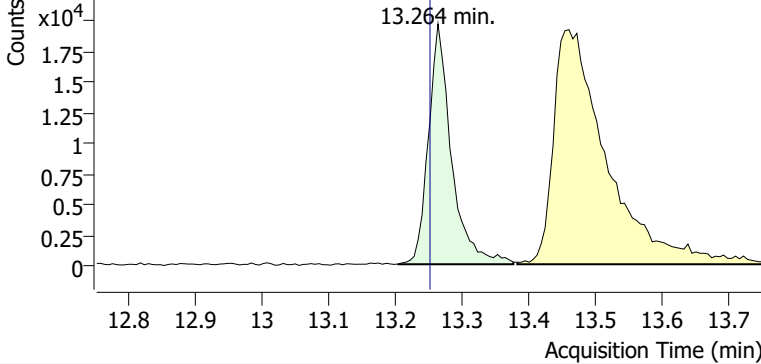


+ Scan (11.068-11.299 min, 39 scans) P2406536.D

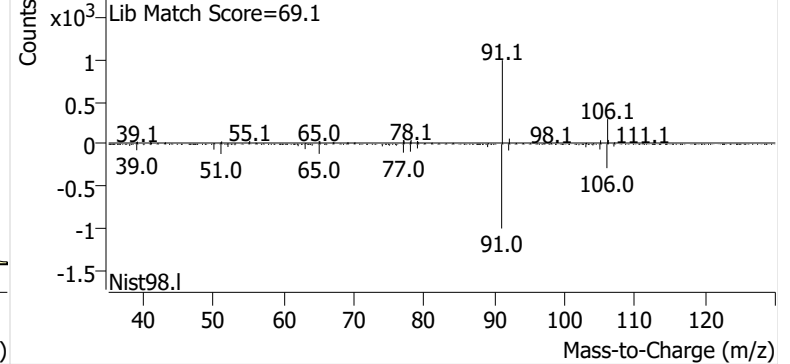


Ethylbenzene

+ EIC (91.1) Scan P2406536.D

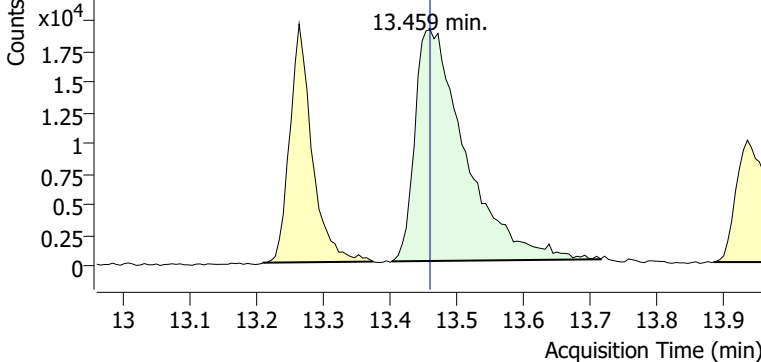


+ Scan (13.204-13.376 min, 30 scans) P2406536.D

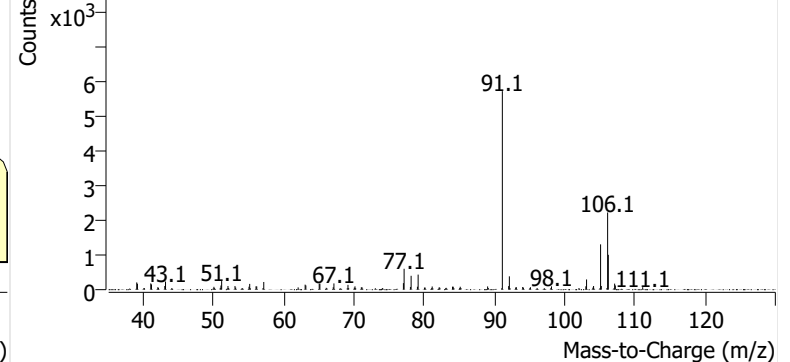


m-/p-Xylene

+ EIC (91.1) Scan P2406536.D

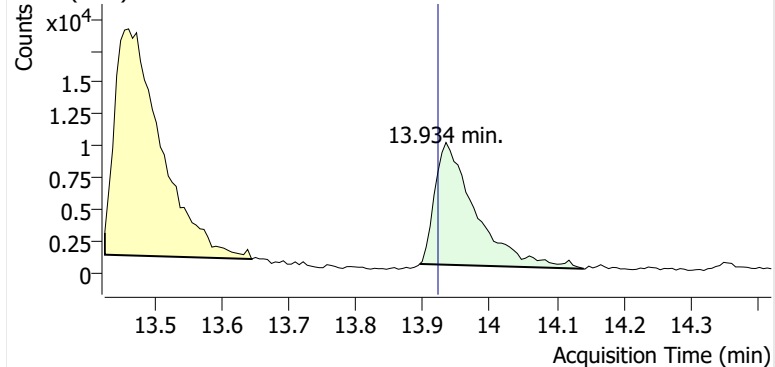


+ Scan (13.402-13.715 min, 53 scans) P2406536.D

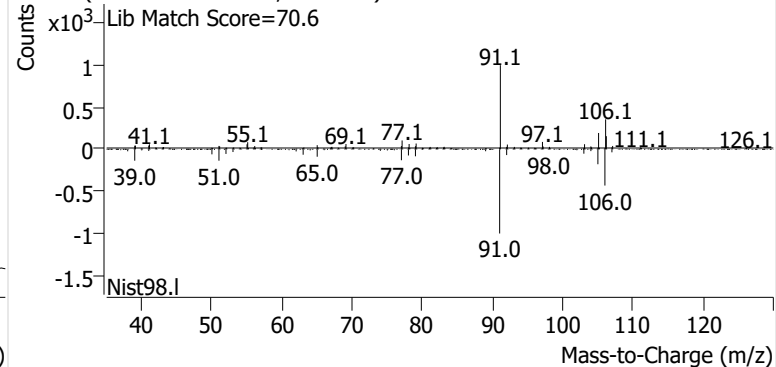


o-Xylene

+ EIC (91.1) Scan P2406536.D

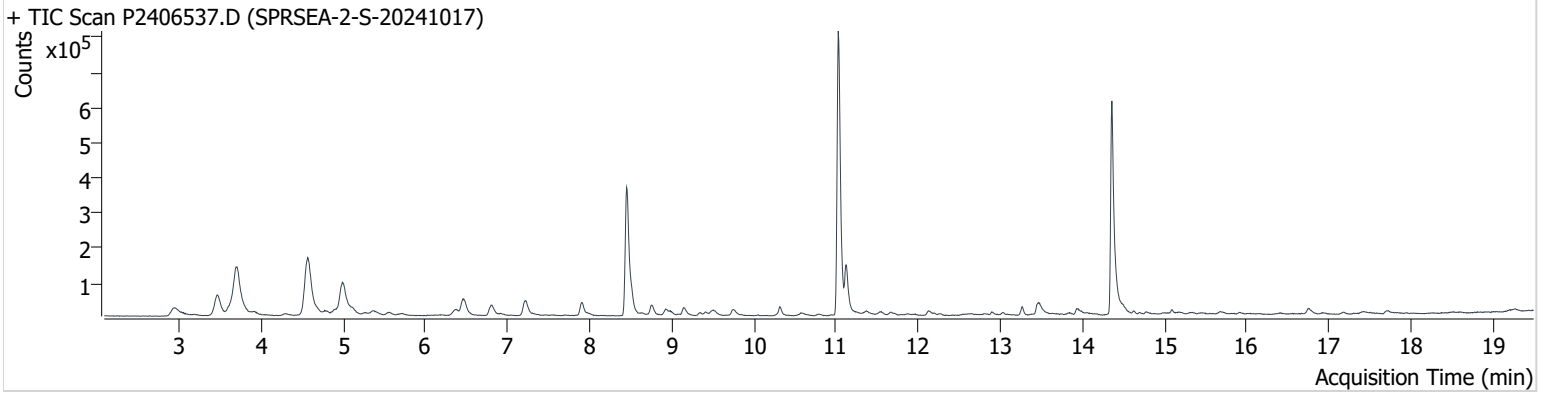


+ Scan (13.895-14.140 min, 41 scans) P2406536.D



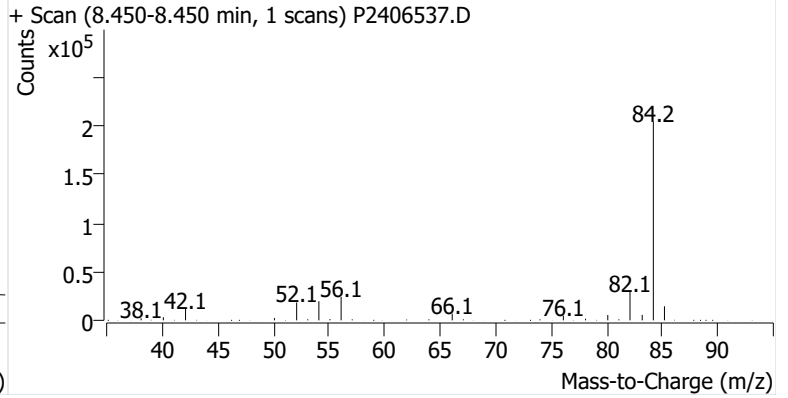
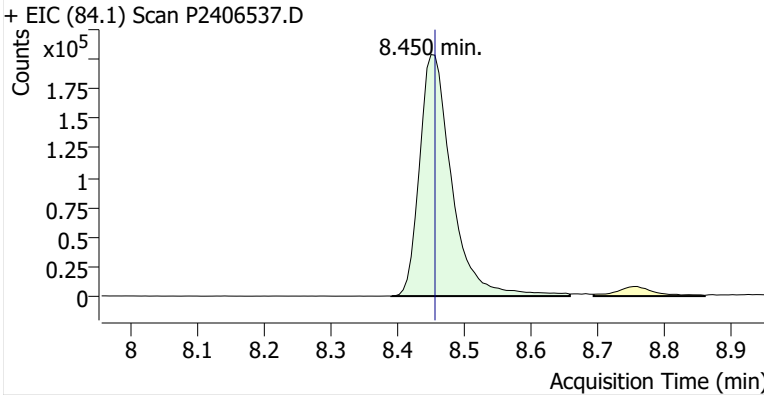
Name SPRSEA-2-S-20241017
Comment B47731
Data File P2406537.D
Acq. Date-Time 11/7/2024 7:11:30 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

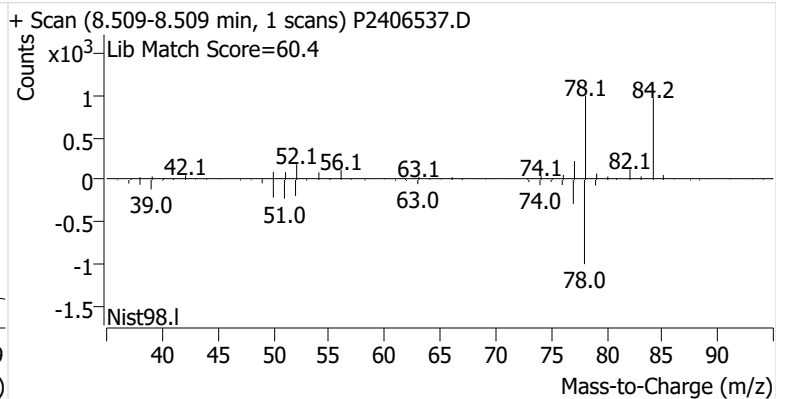
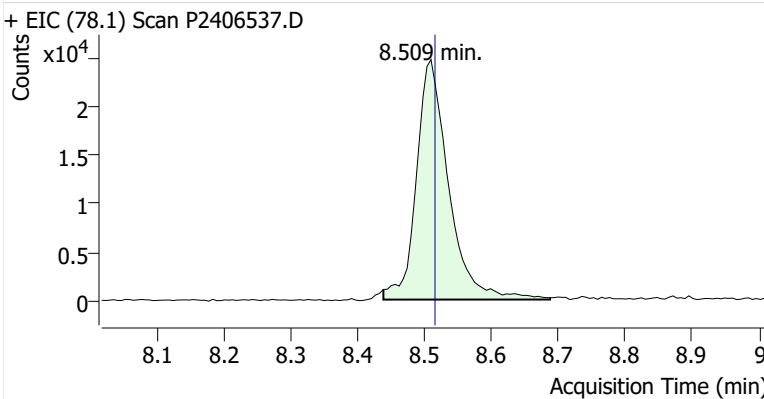


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.450	8.456	684,193	
Benzene	benzene-d6 (IS)	8.509	8.515	82,613	
Toluene-d8 (IS)		11.026	11.032	965,293	
Toluene	Toluene-d8 (IS)	11.127	11.121	161,252	
Ethylbenzene	Toluene-d8 (IS)	13.263	13.252	24,915	
m-/p-Xylene	Toluene-d8 (IS)	13.465	13.459	60,125	
o-Xylene	Toluene-d8 (IS)	13.946	13.922	28,109	

benzene-d6 (IS)

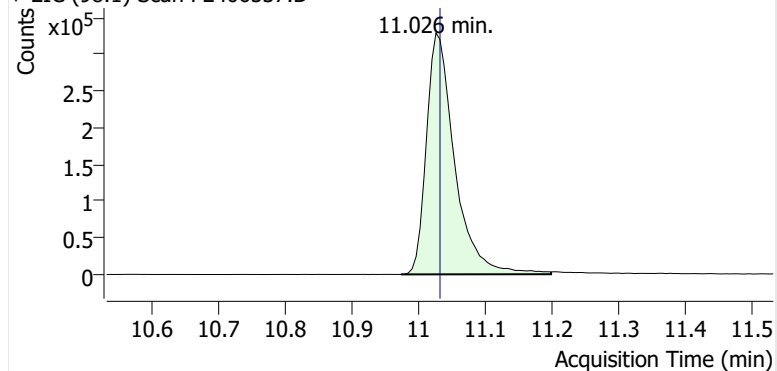


Benzene

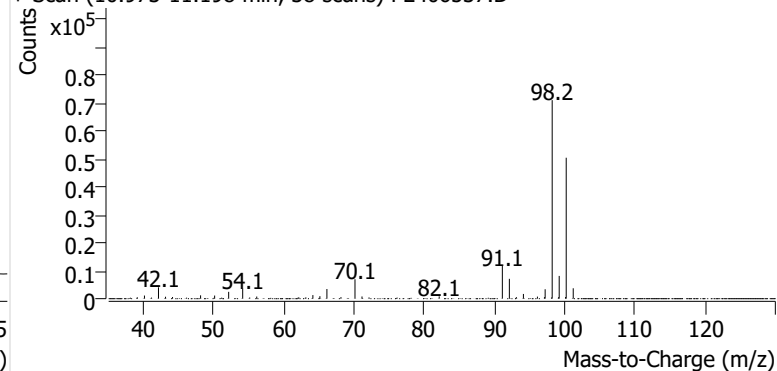


Toluene-d8 (IS)

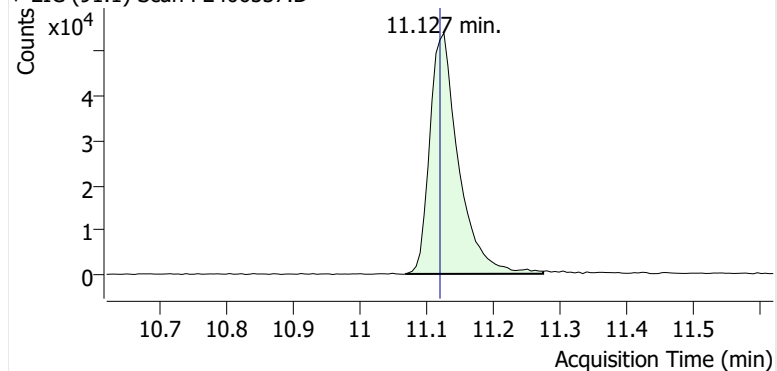
+ EIC (98.1) Scan P2406537.D



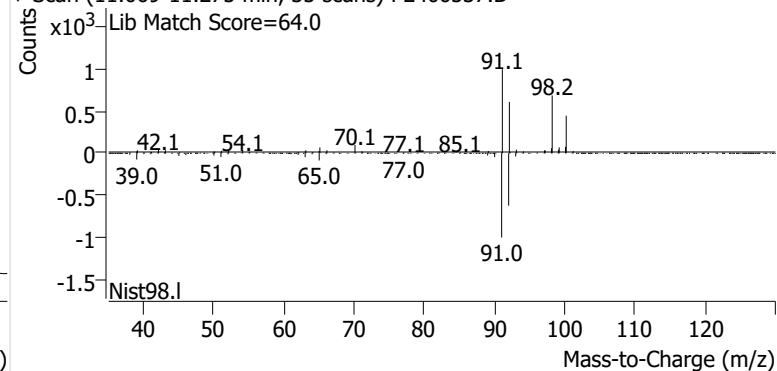
+ Scan (10.973-11.198 min, 38 scans) P2406537.D

**Toluene**

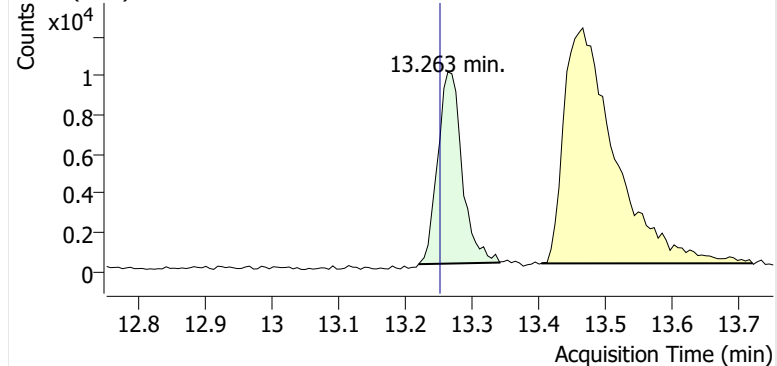
+ EIC (91.1) Scan P2406537.D



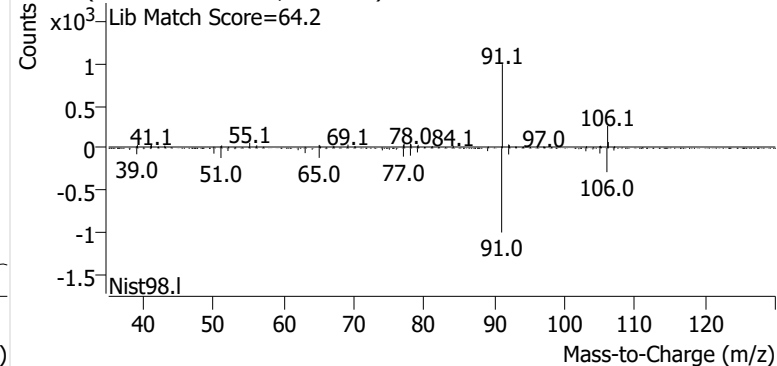
+ Scan (11.069-11.275 min, 35 scans) P2406537.D

**Ethylbenzene**

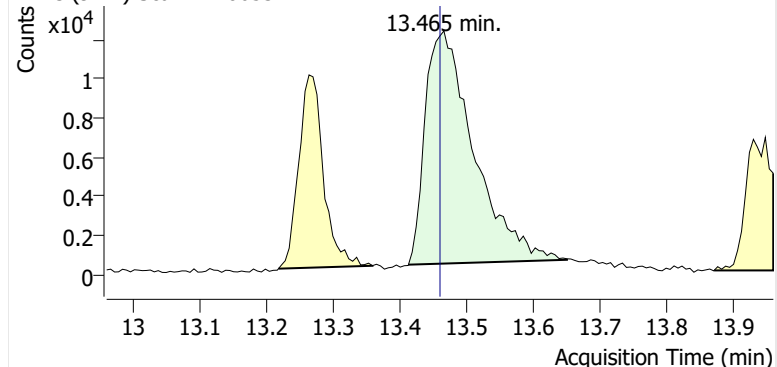
+ EIC (91.1) Scan P2406537.D



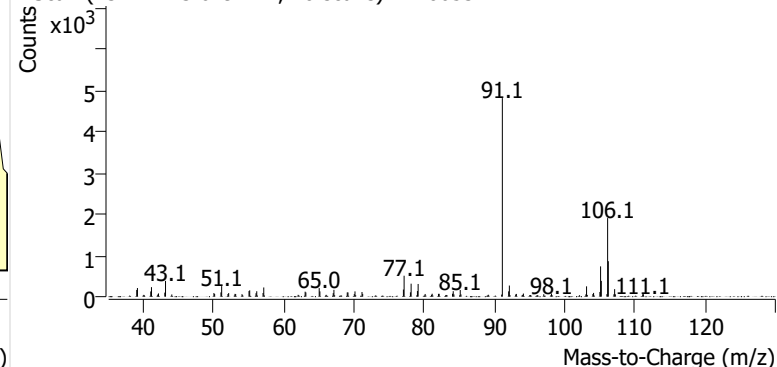
+ Scan (13.220-13.341 min, 21 scans) P2406537.D

**m-/p-Xylene**

+ EIC (91.1) Scan P2406537.D

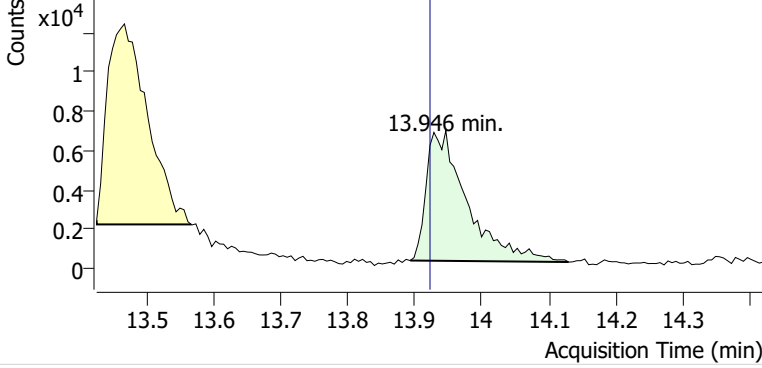


+ Scan (13.412-13.649 min, 40 scans) P2406537.D

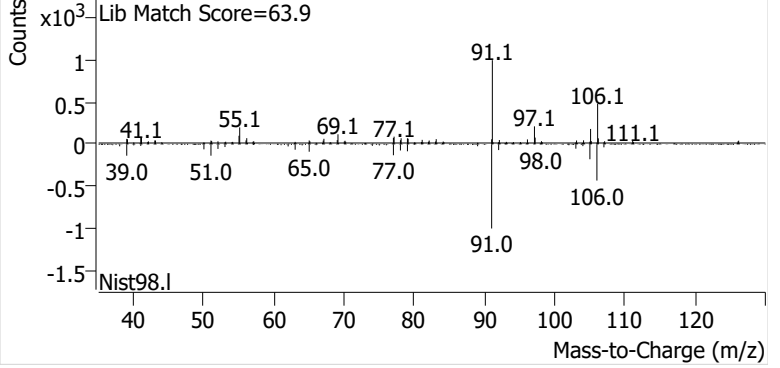


o-Xylene

+ EIC (91.1) Scan P2406537.D

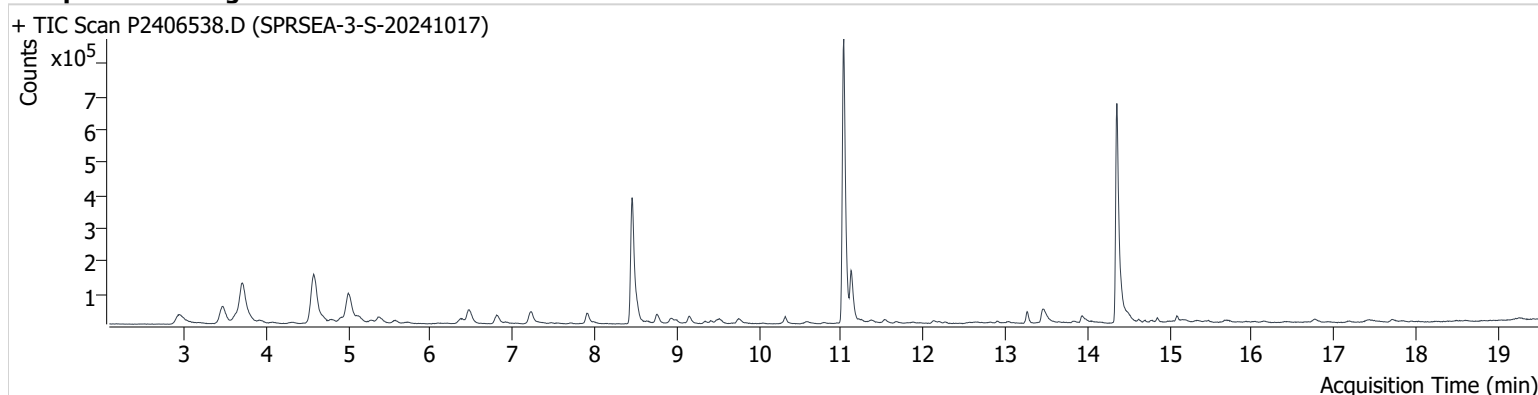


+ Scan (13.893-14.130 min, 39 scans) P2406537.D



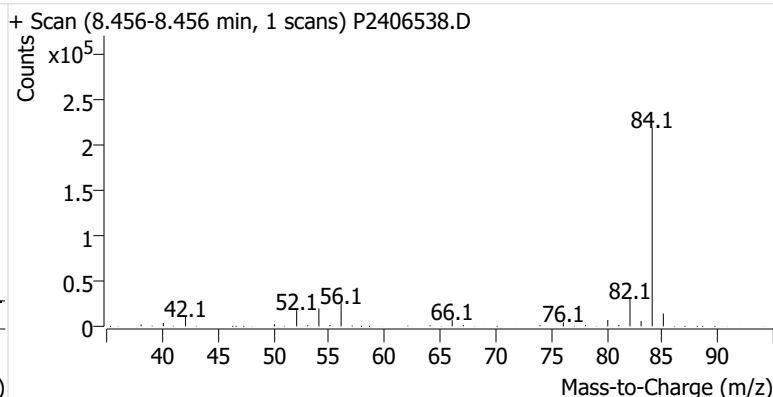
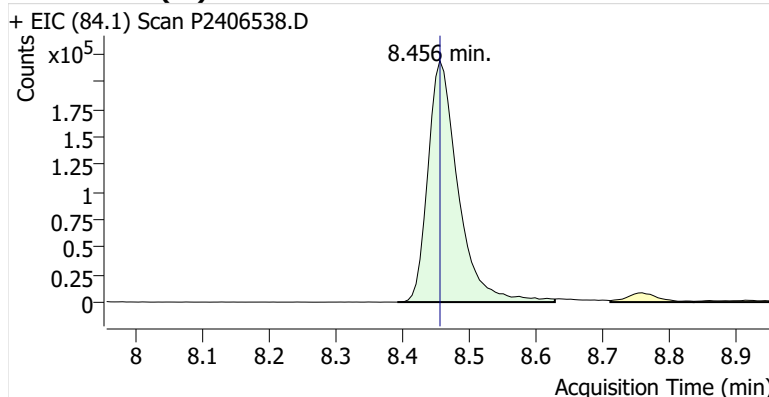
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Comment C00636
Data File P2406538.D
Acq. Date-Time 11/7/2024 7:49:37 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

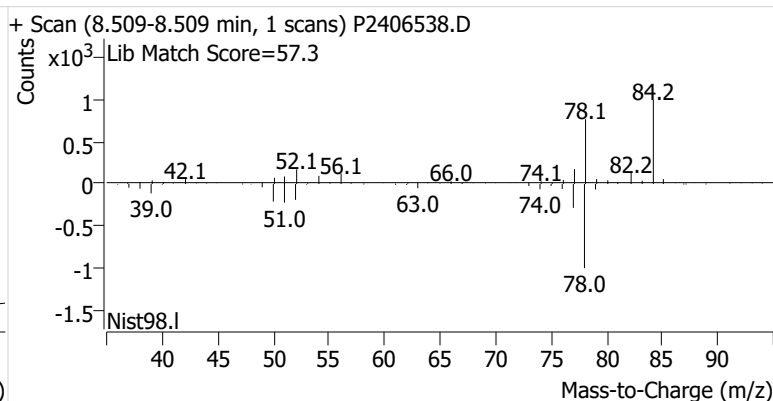
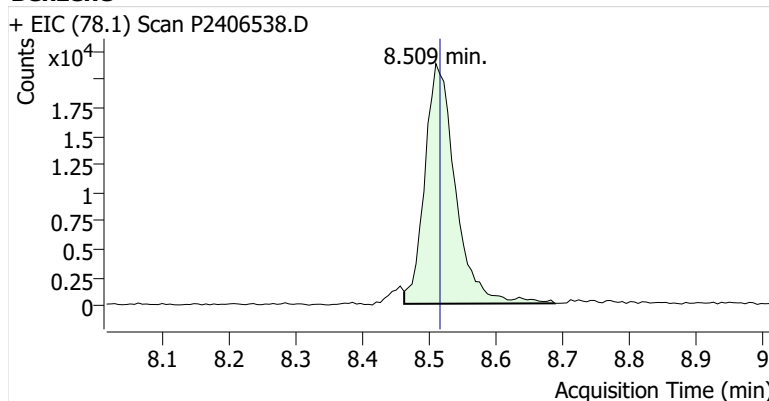


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.456	8.456	686,338	
Benzene	benzene-d6 (IS)	8.509	8.515	67,865	
Toluene-d8 (IS)		11.032	11.032	976,404	
Toluene	Toluene-d8 (IS)	11.121	11.121	175,111	
Ethylbenzene	Toluene-d8 (IS)	13.263	13.252	37,878	
m-/p-Xylene	Toluene-d8 (IS)	13.471	13.459	76,501	
o-Xylene	Toluene-d8 (IS)	13.928	13.922	29,878	

benzene-d6 (IS)

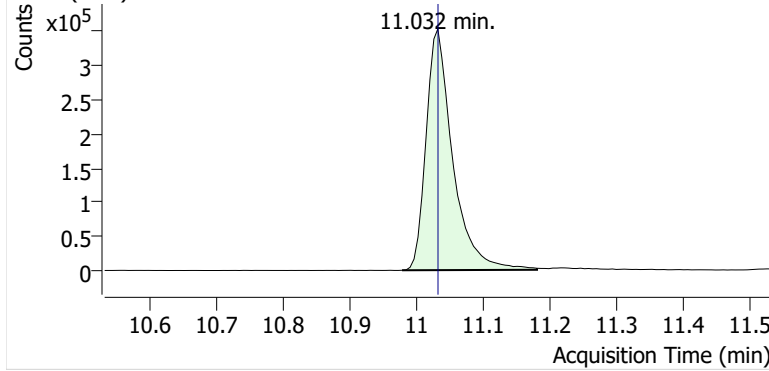


Benzene

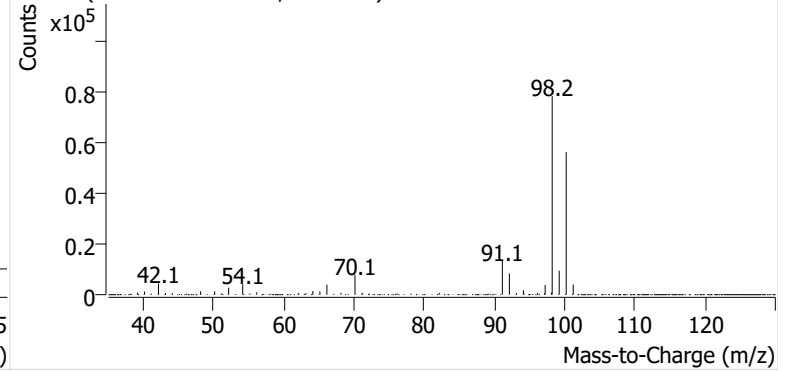


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406538.D

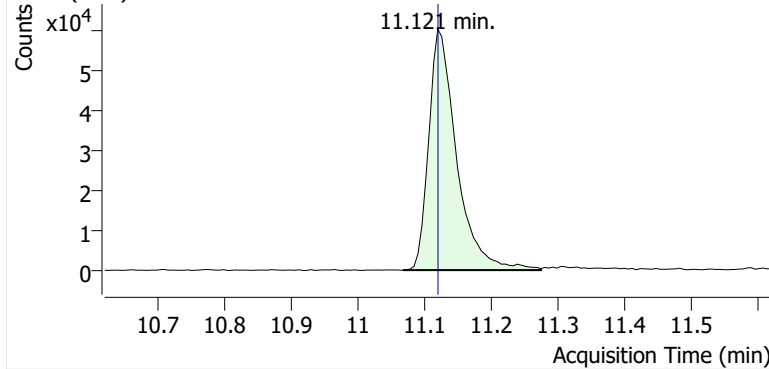


+ Scan (10.978-11.180 min, 35 scans) P2406538.D

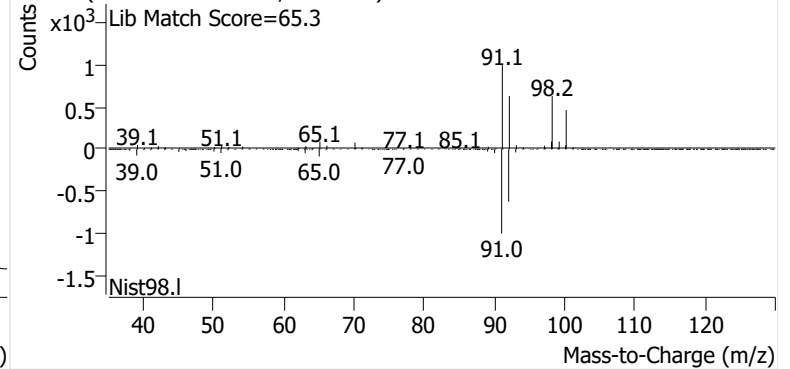


Toluene

+ EIC (91.1) Scan P2406538.D

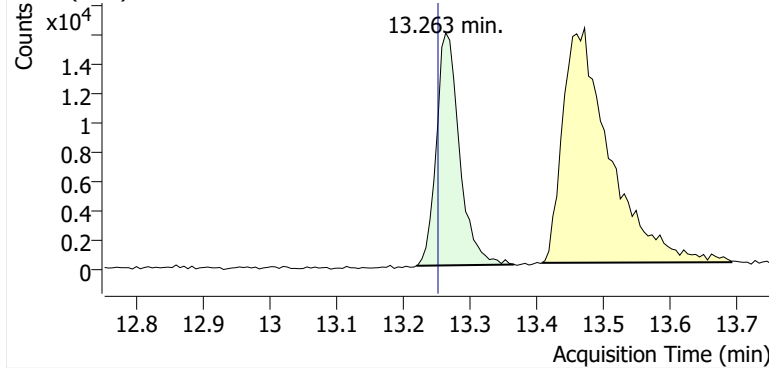


+ Scan (11.068-11.275 min, 35 scans) P2406538.D

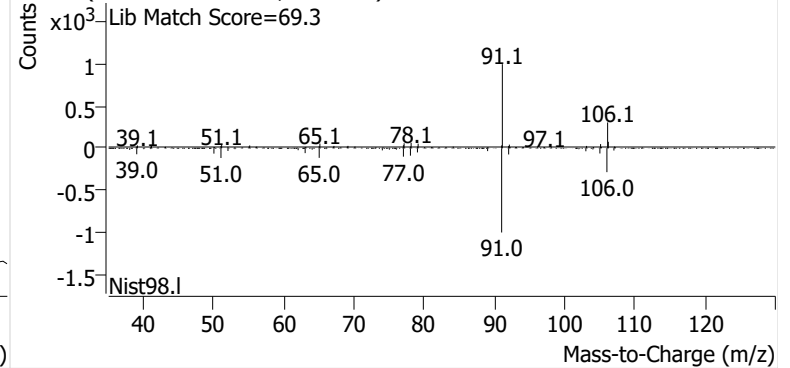


Ethylbenzene

+ EIC (91.1) Scan P2406538.D

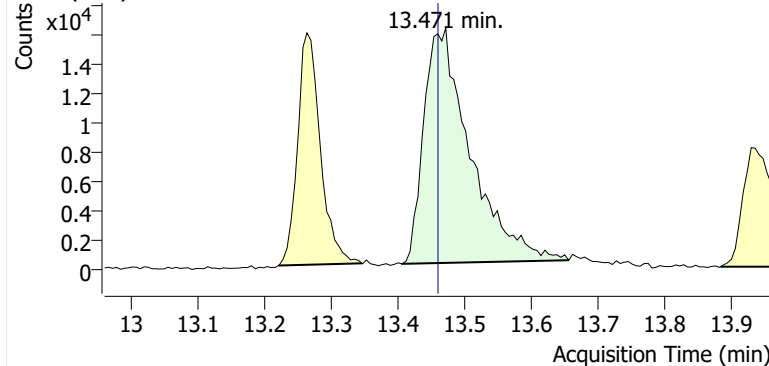


+ Scan (13.219-13.366 min, 25 scans) P2406538.D

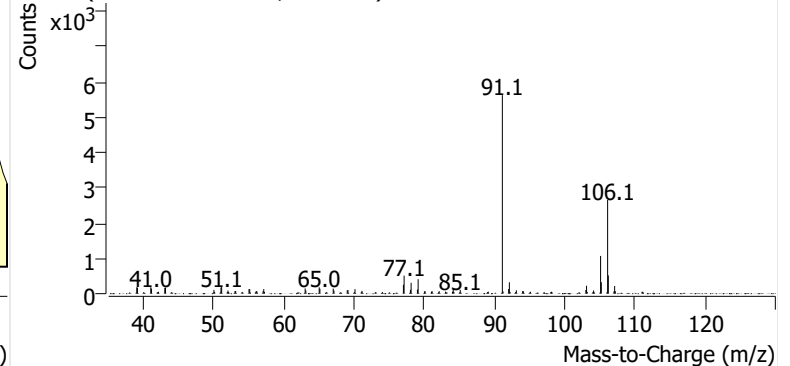


m-/p-Xylene

+ EIC (91.1) Scan P2406538.D

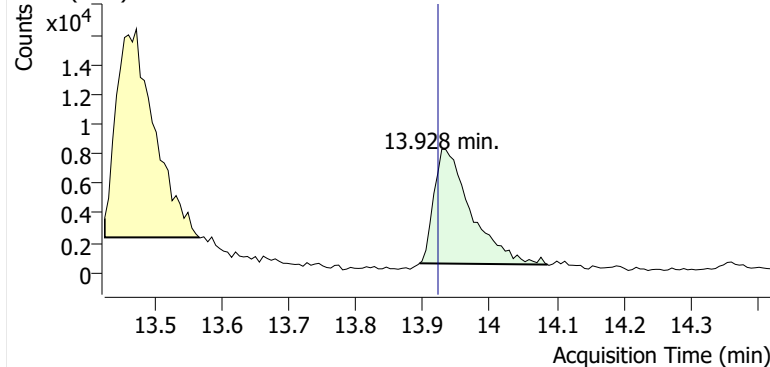


+ Scan (13.406-13.655 min, 42 scans) P2406538.D

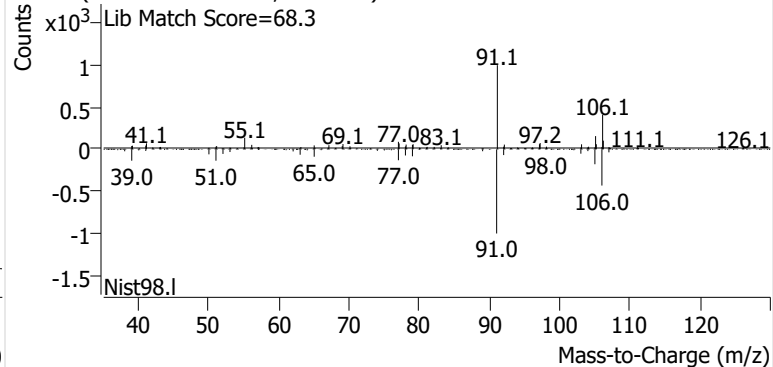


o-Xylene

+ EIC (91.1) Scan P2406538.D

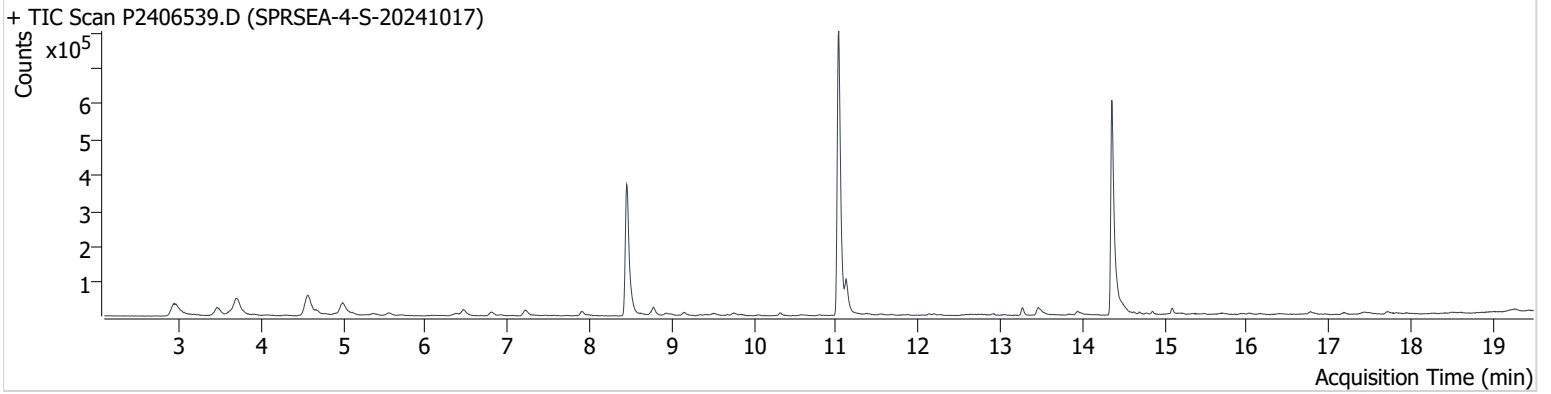


+ Scan (13.895-14.086 min, 32 scans) P2406538.D



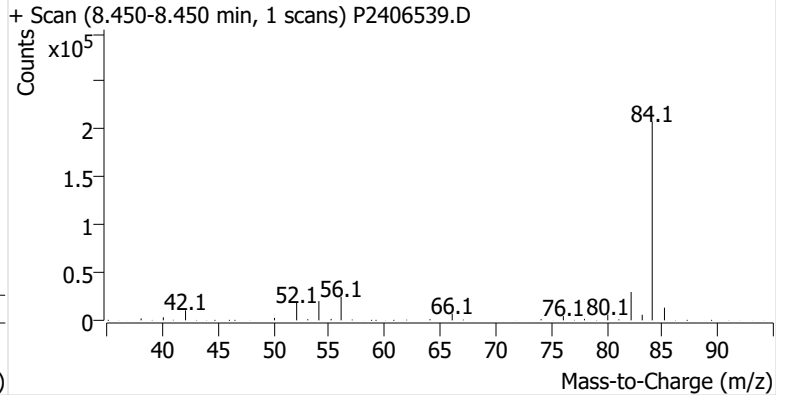
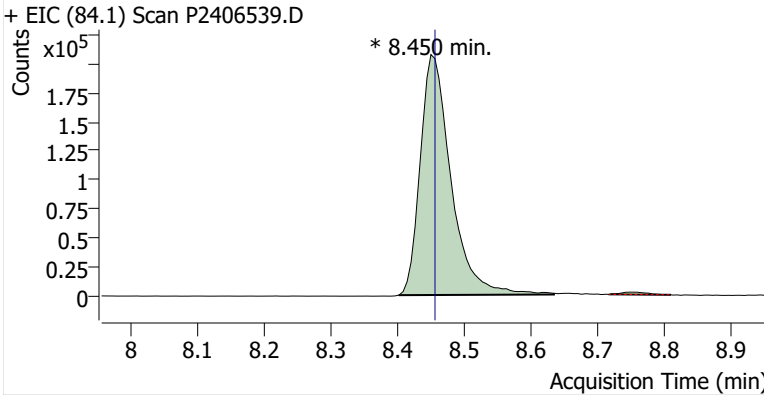
Name SPRSEA-4-S-20241017
Comment B20886
Data File P2406539.D
Acq. Date-Time 11/7/2024 8:27:30 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

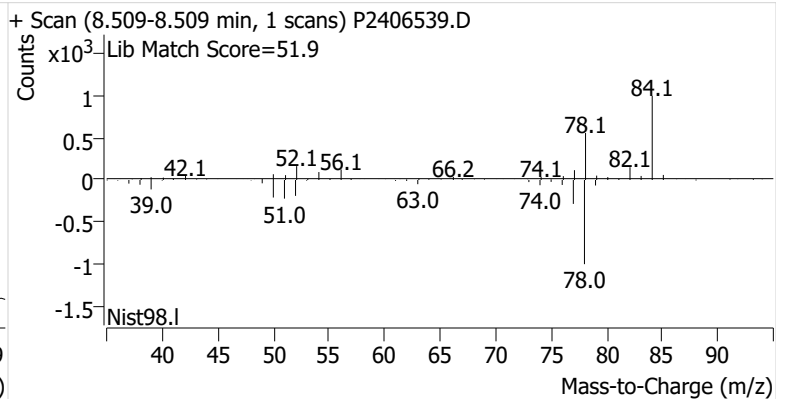
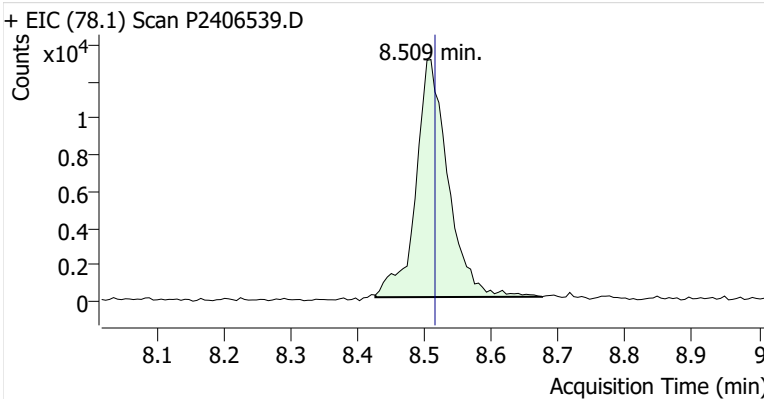


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.450	8.456	661,566	m
Benzene	benzene-d6 (IS)	8.509	8.515	43,587	
Toluene-d8 (IS)		11.032	11.032	954,002	
Toluene	Toluene-d8 (IS)	11.127	11.121	98,963	
Ethylbenzene	Toluene-d8 (IS)	13.263	13.252	22,199	
m-/p-Xylene	Toluene-d8 (IS)	13.459	13.459	38,883	
o-Xylene	Toluene-d8 (IS)	13.934	13.922	15,997	

benzene-d6 (IS)

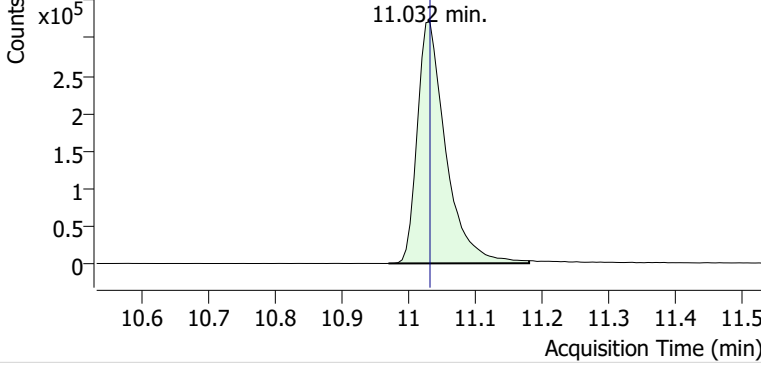


Benzene

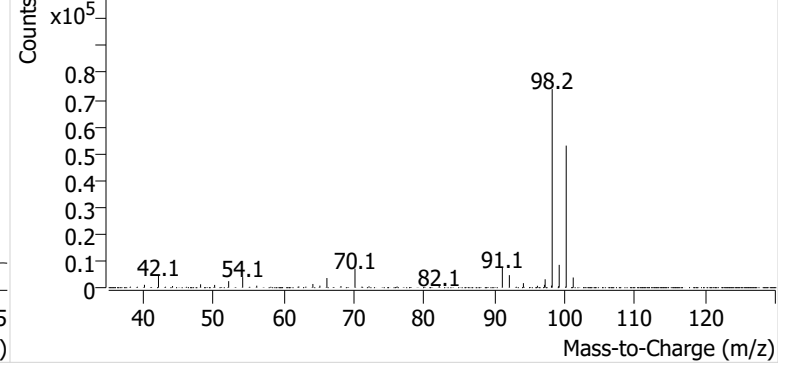


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406539.D

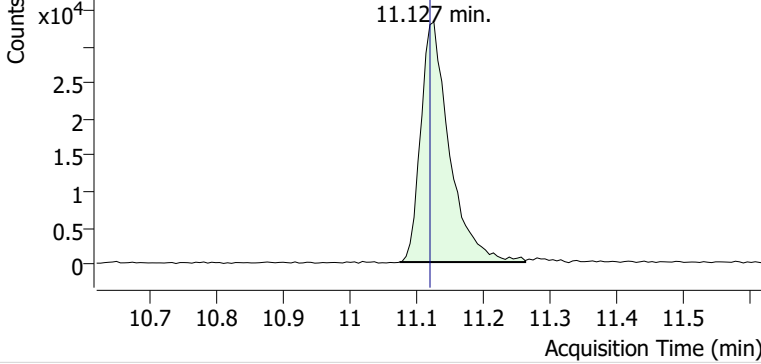


+ Scan (10.970-11.180 min, 36 scans) P2406539.D

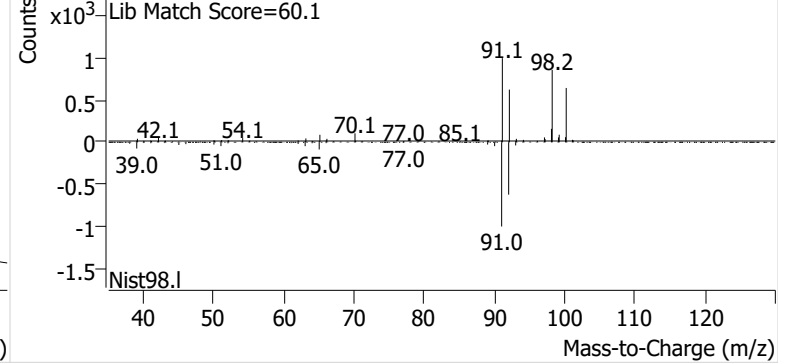


Toluene

+ EIC (91.1) Scan P2406539.D

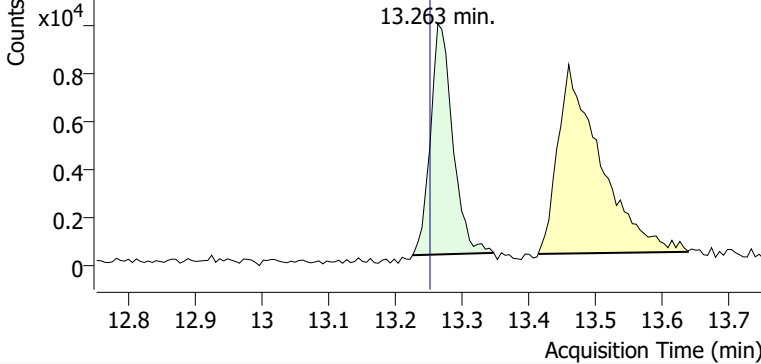


+ Scan (11.075-11.263 min, 32 scans) P2406539.D

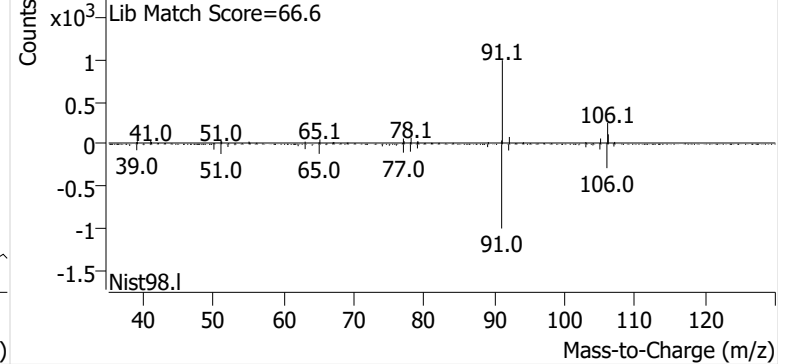


Ethylbenzene

+ EIC (91.1) Scan P2406539.D

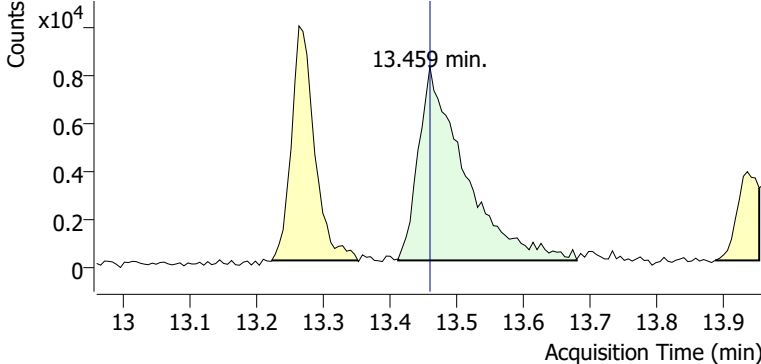


+ Scan (13.225-13.347 min, 21 scans) P2406539.D

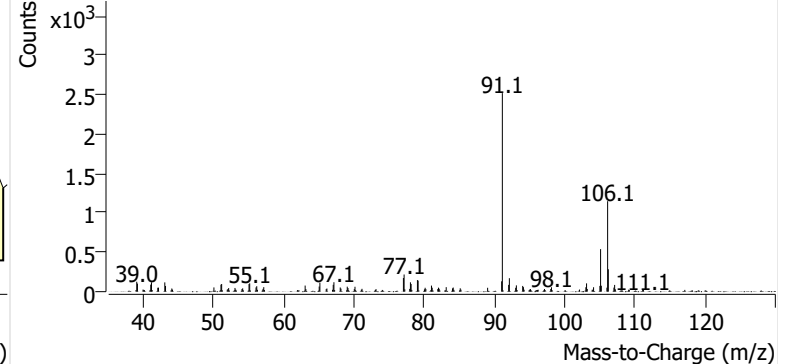


m-/p-Xylene

+ EIC (91.1) Scan P2406539.D

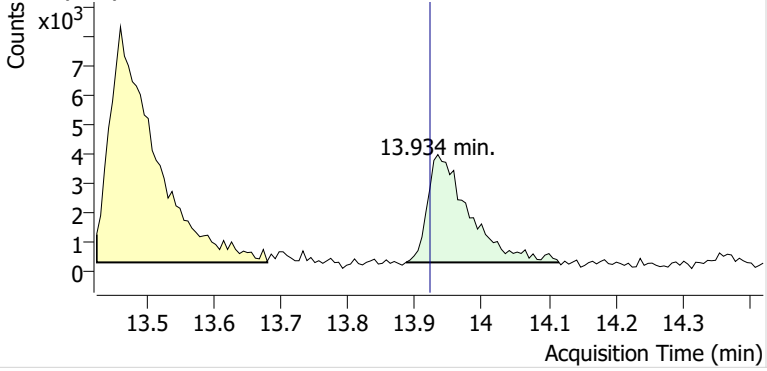


+ Scan (13.412-13.679 min, 46 scans) P2406539.D

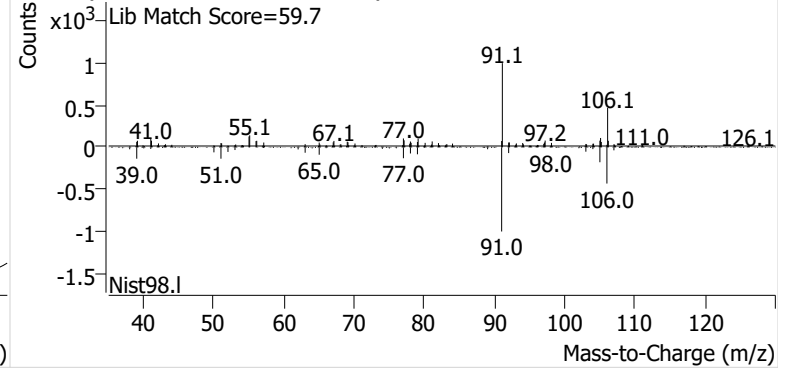


o-Xylene

+ EIC (91.1) Scan P2406539.D

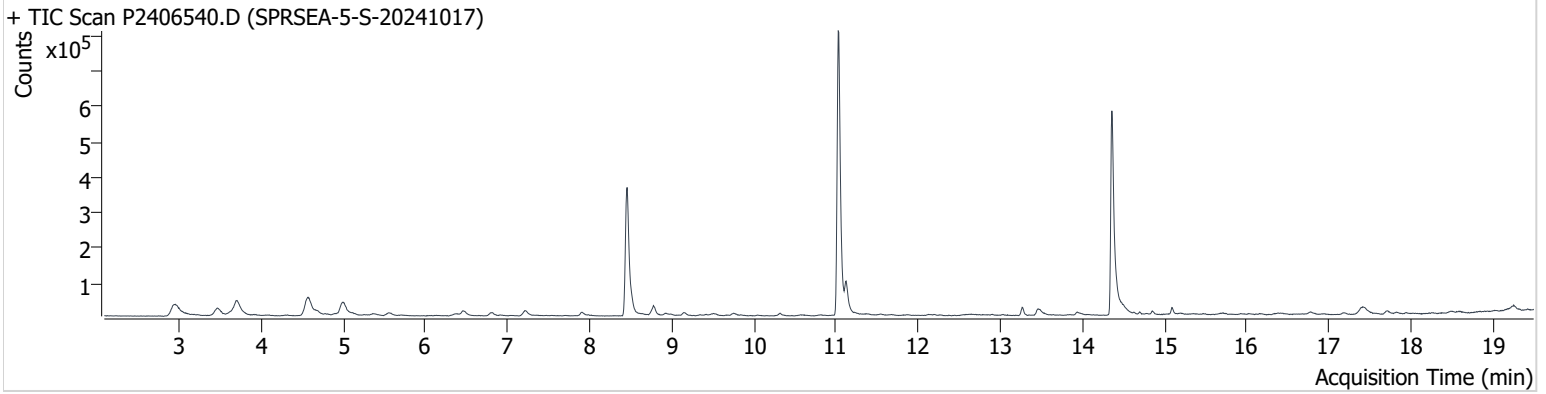


+ Scan (13.886-14.115 min, 39 scans) P2406539.D



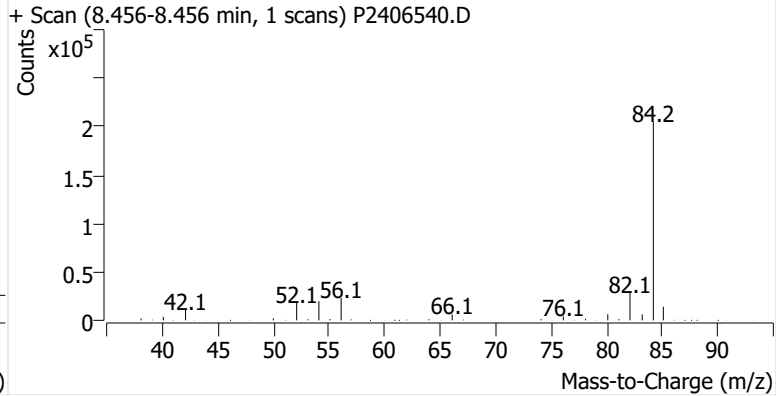
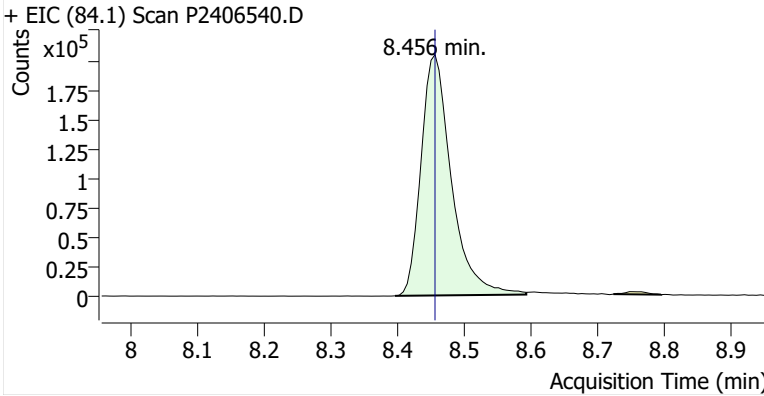
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Comment B27928
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Acq. Date-Time 11/7/2024 9:05:22 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

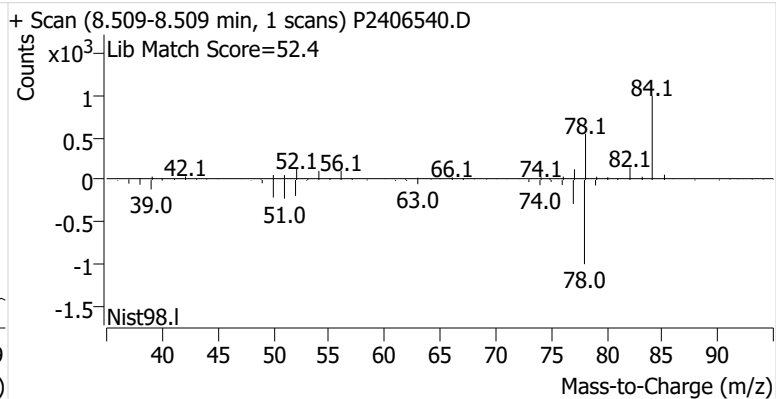
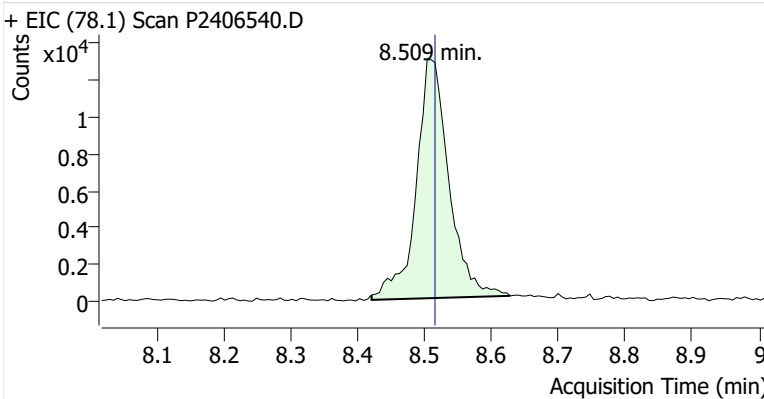


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.456	8.456	645,009	
Benzene	benzene-d6 (IS)	8.509	8.515	43,944	
Toluene-d8 (IS)		11.026	11.032	946,515	
Toluene	Toluene-d8 (IS)	11.121	11.121	95,260	
Ethylbenzene	Toluene-d8 (IS)	13.269	13.252	24,955	
m-/p-Xylene	Toluene-d8 (IS)	13.453	13.459	29,889	
o-Xylene	Toluene-d8 (IS)	13.940	13.922	13,602	

benzene-d6 (IS)

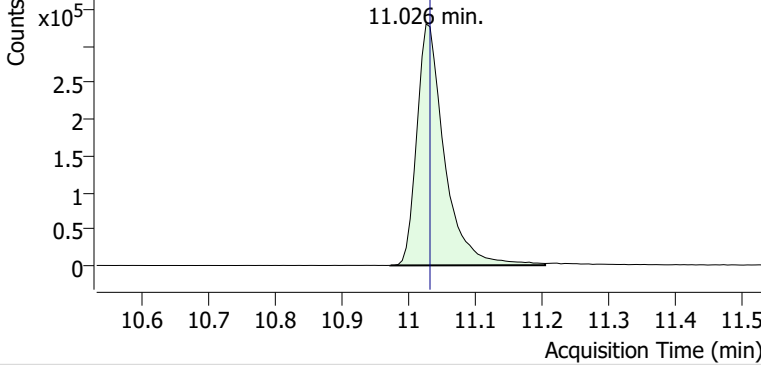


Benzene

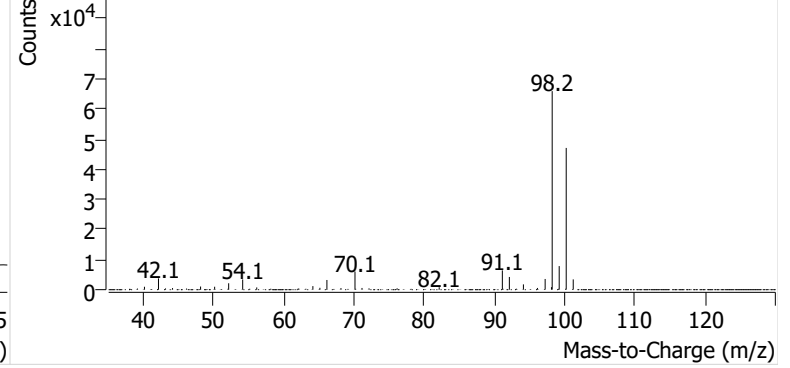


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406540.D

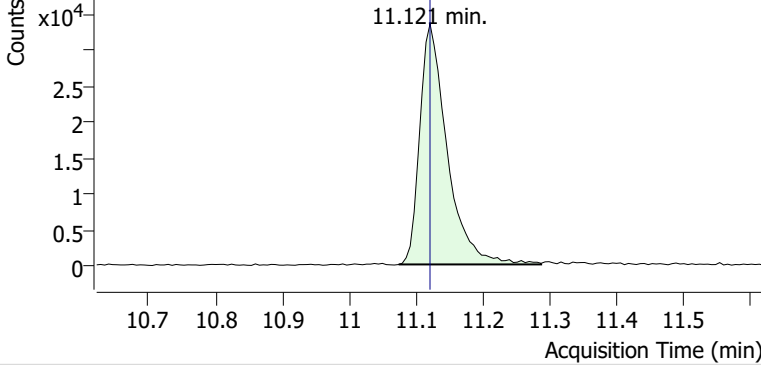


+ Scan (10.973-11.204 min, 40 scans) P2406540.D

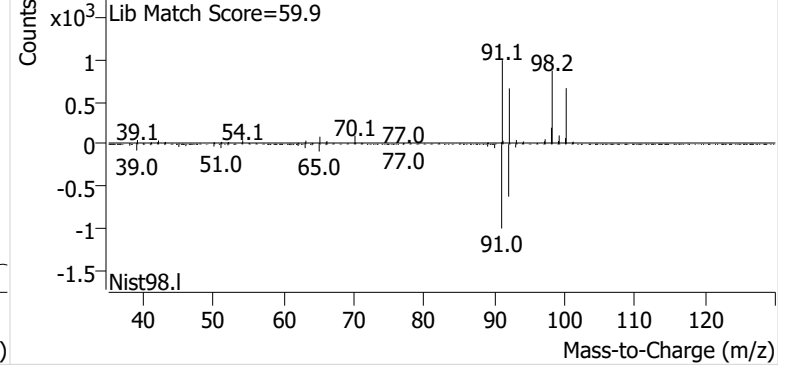


Toluene

+ EIC (91.1) Scan P2406540.D

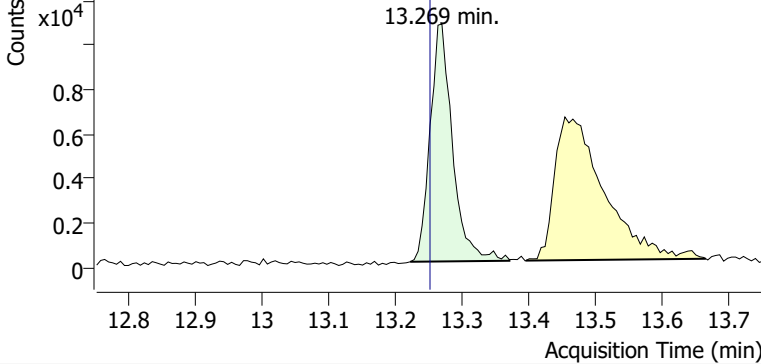


+ Scan (11.074-11.287 min, 36 scans) P2406540.D

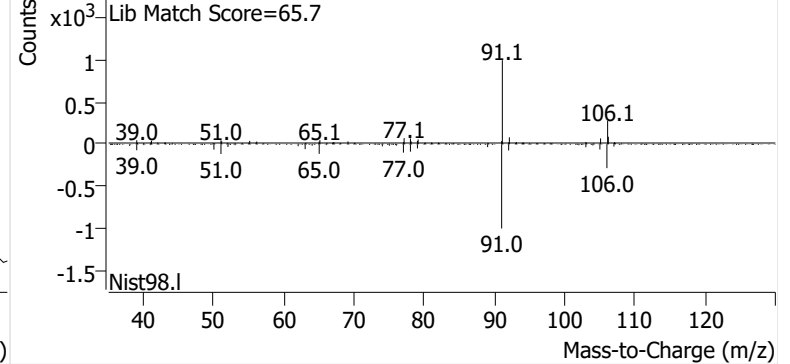


Ethylbenzene

+ EIC (91.1) Scan P2406540.D

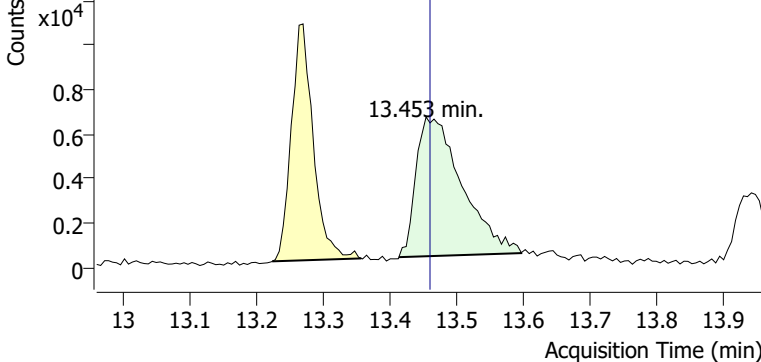


+ Scan (13.222-13.370 min, 25 scans) P2406540.D

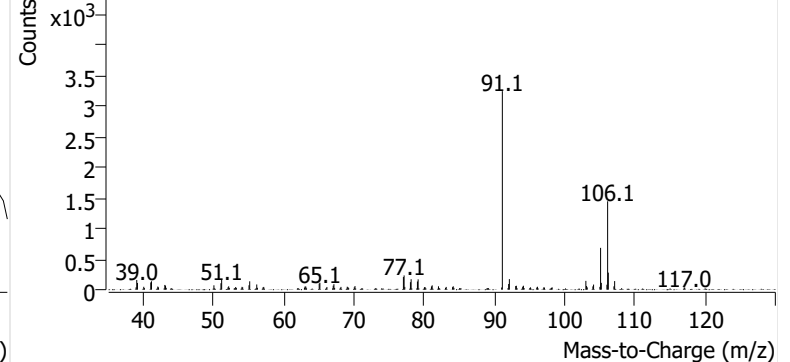


m-/p-Xylene

+ EIC (91.1) Scan P2406540.D

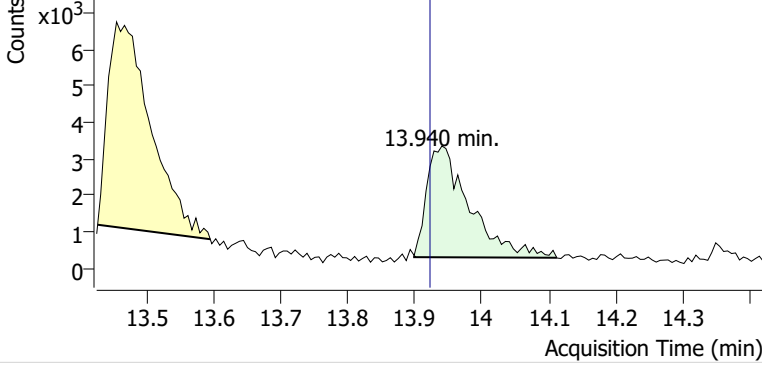


+ Scan (13.413-13.596 min, 31 scans) P2406540.D

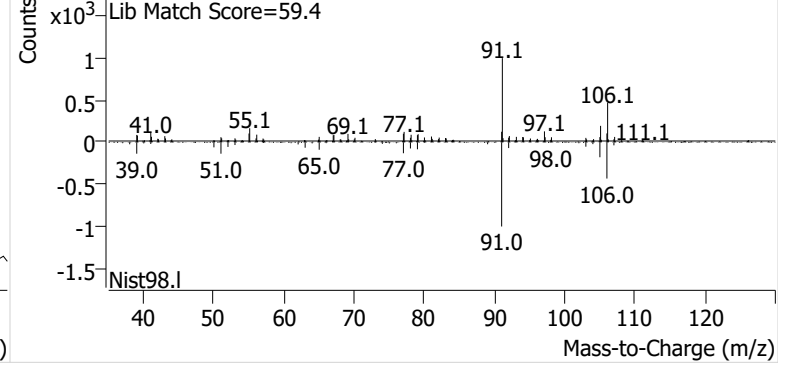


o-Xylene

+ EIC (91.1) Scan P2406540.D

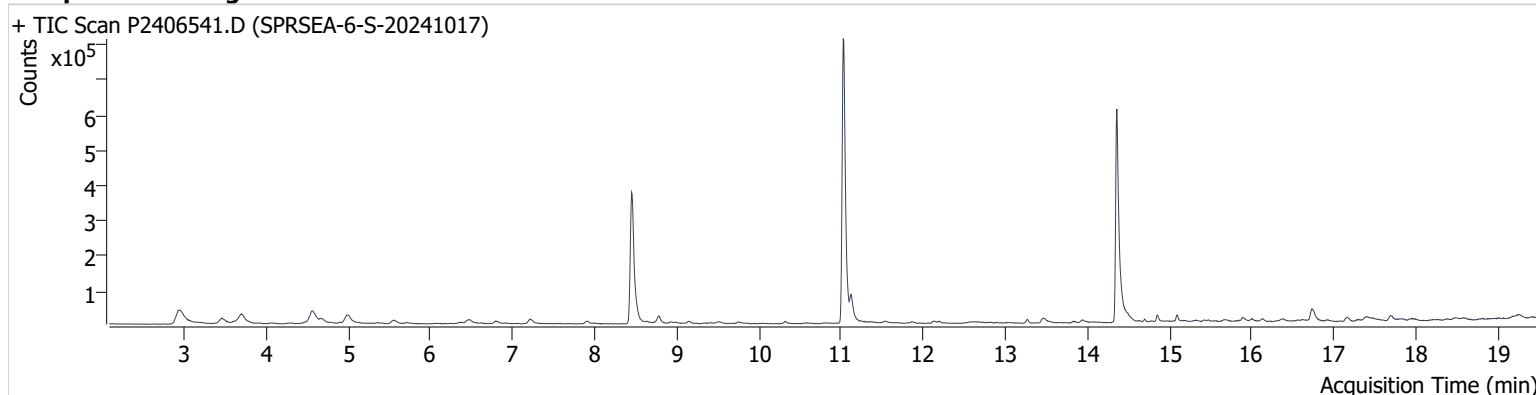


+ Scan (13.899-14.112 min, 36 scans) P2406540.D



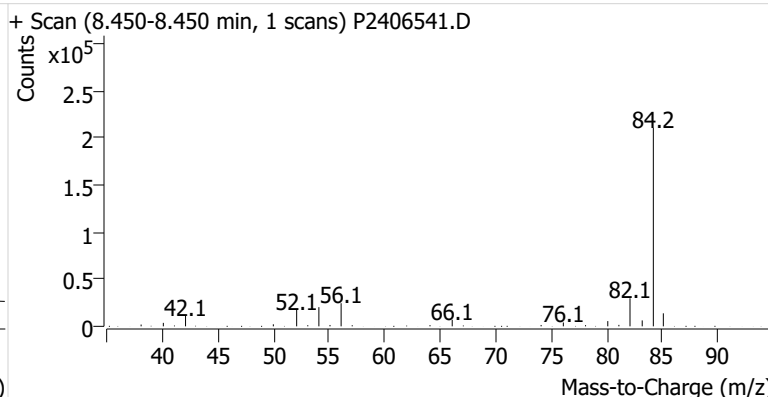
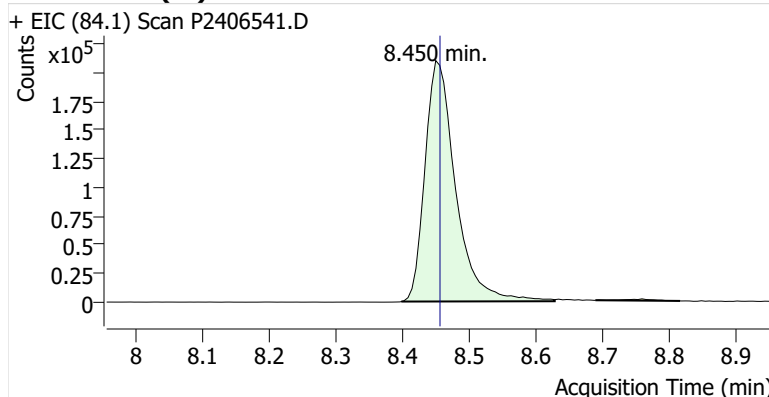
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Comment C40521
Data File P2406541.D
Acq. Date-Time 11/7/2024 9:43:13 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

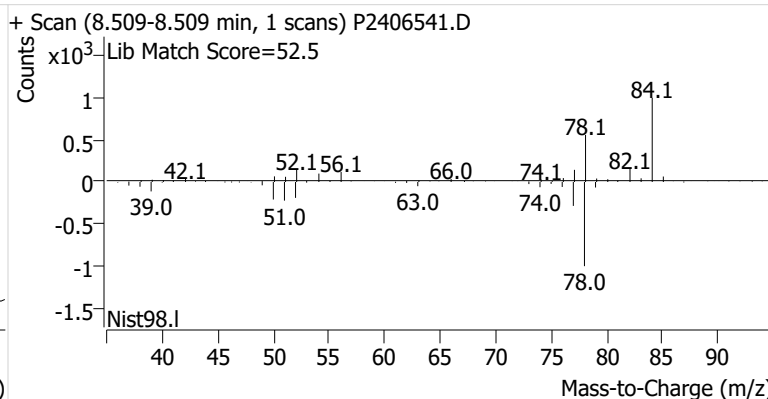
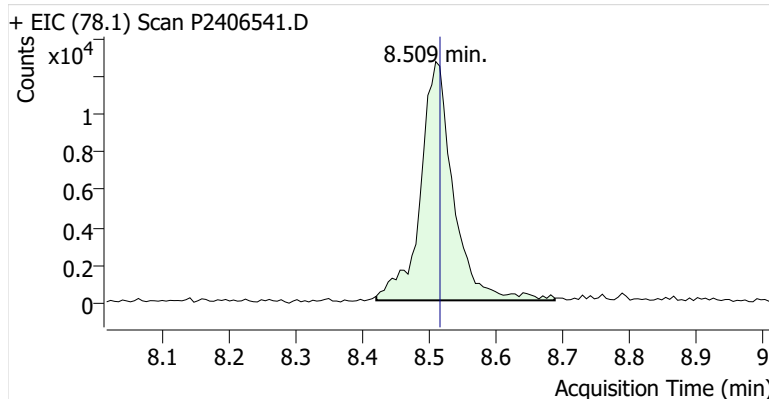


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.450	8.456	667,007	
Benzene	benzene-d6 (IS)	8.509	8.515	43,420	
Toluene-d8 (IS)		11.025	11.032	948,255	
Toluene	Toluene-d8 (IS)	11.120	11.121	75,126	
Ethylbenzene	Toluene-d8 (IS)	13.263	13.252	11,788	
m-/p-Xylene	Toluene-d8 (IS)	13.453	13.459	20,680	m
o-Xylene	Toluene-d8 (IS)	13.934	13.922	10,509	

benzene-d6 (IS)

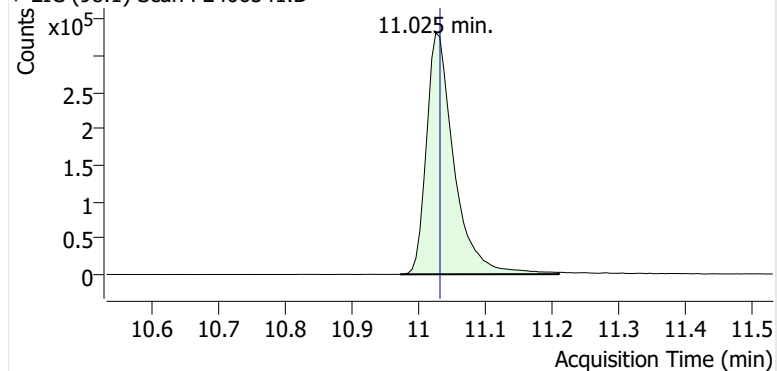


Benzene

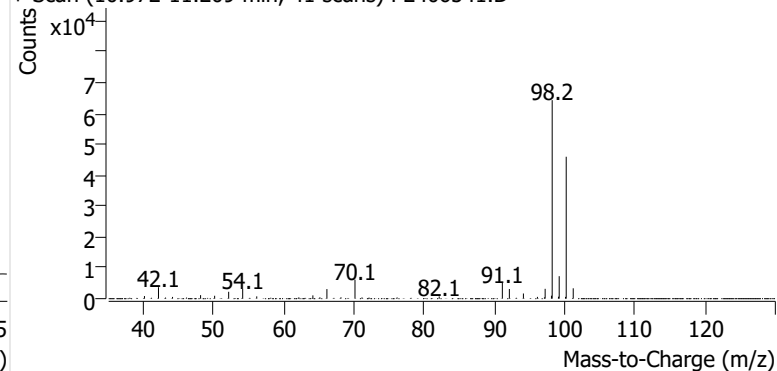


Toluene-d8 (IS)

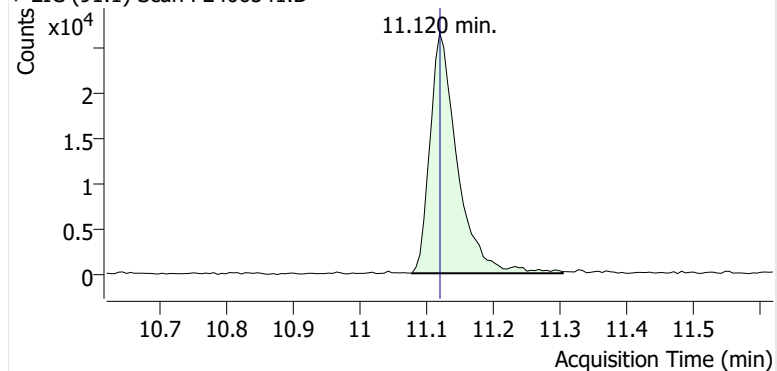
+ EIC (98.1) Scan P2406541.D



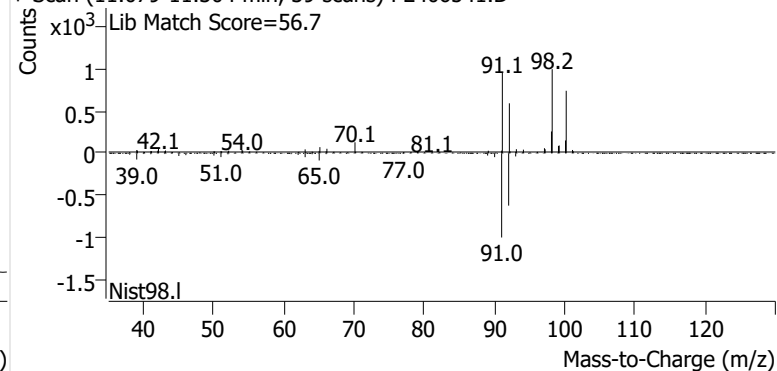
+ Scan (10.972-11.209 min, 41 scans) P2406541.D

**Toluene**

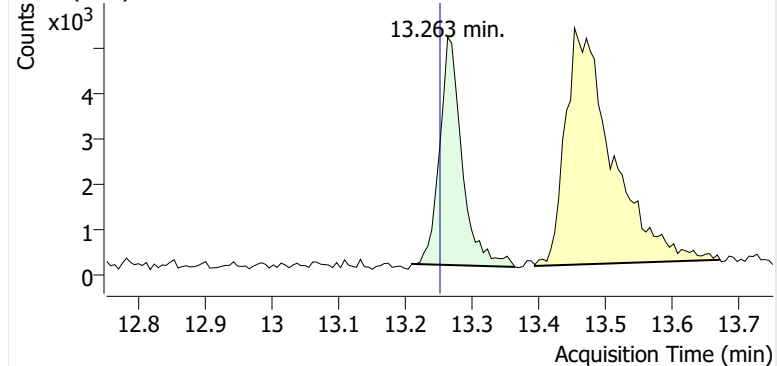
+ EIC (91.1) Scan P2406541.D



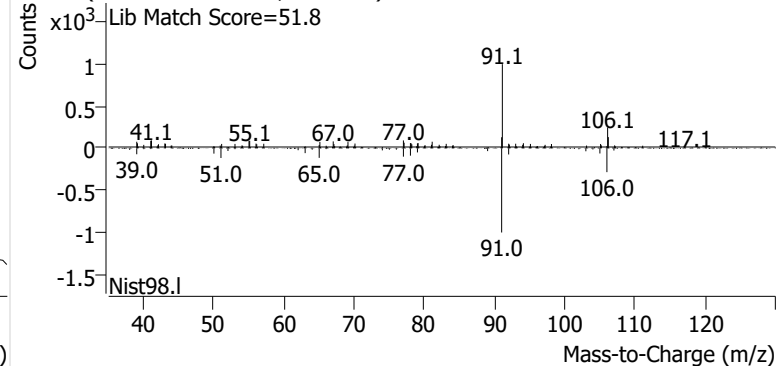
+ Scan (11.079-11.304 min, 39 scans) P2406541.D

**Ethylbenzene**

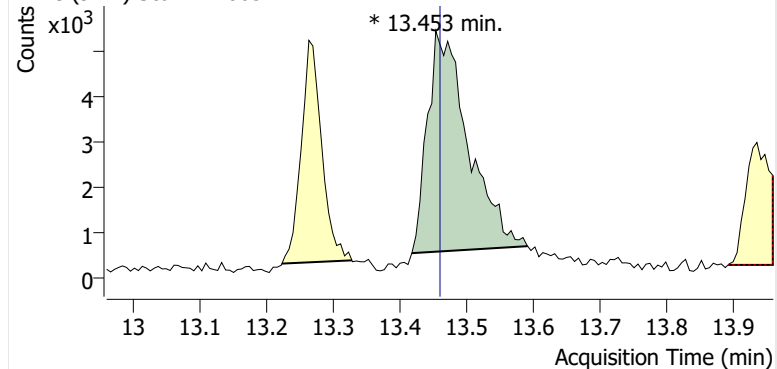
+ EIC (91.1) Scan P2406541.D



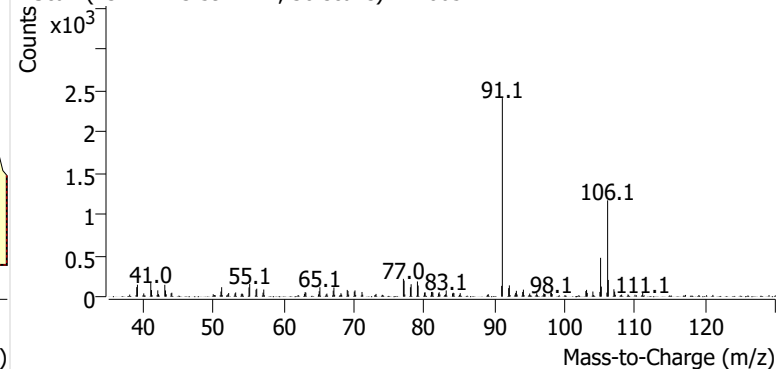
+ Scan (13.210-13.364 min, 26 scans) P2406541.D

**m-/p-Xylene**

+ EIC (91.1) Scan P2406541.D

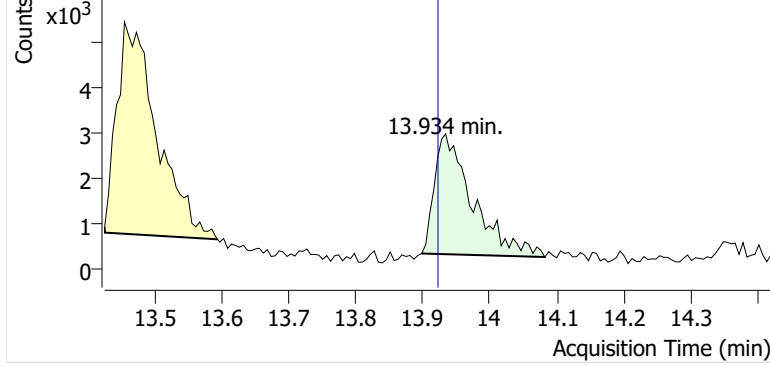


+ Scan (13.417-13.591 min, 30 scans) P2406541.D

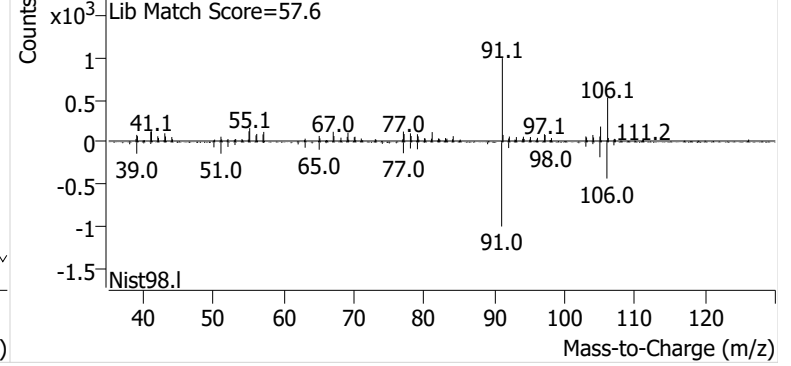


o-Xylene

+ EIC (91.1) Scan P2406541.D

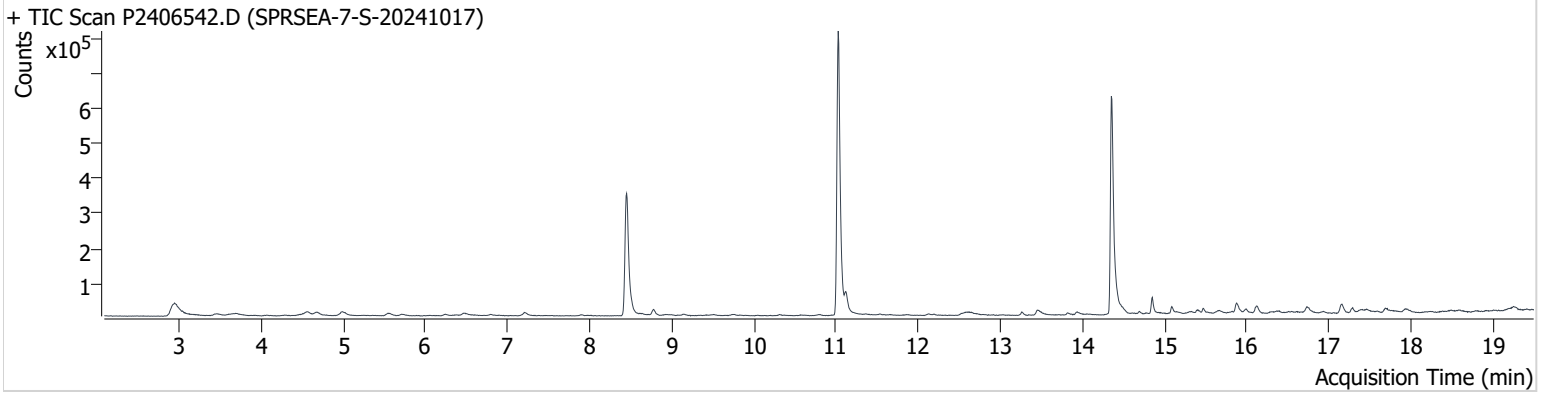


+ Scan (13.898-14.082 min, 32 scans) P2406541.D



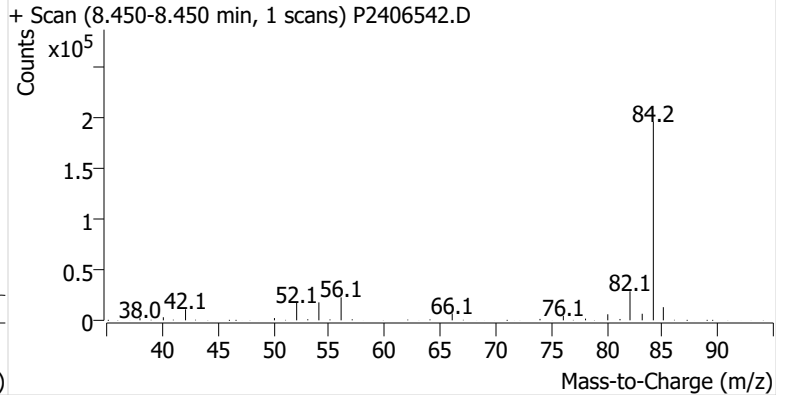
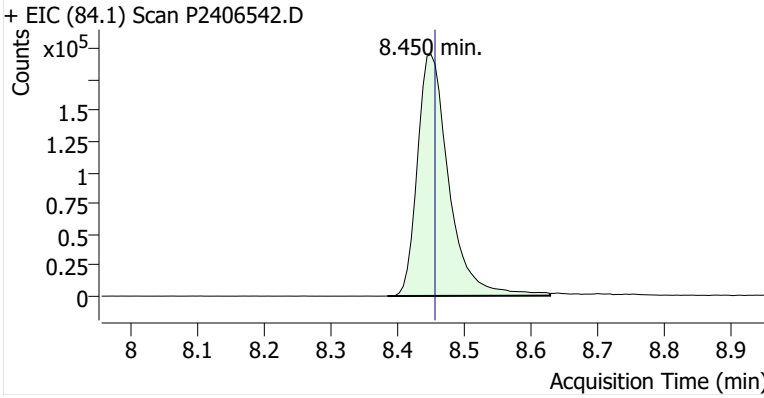
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Comment C40165
Data File P2406542.D
Acq. Date-Time 11/7/2024 10:21:06 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

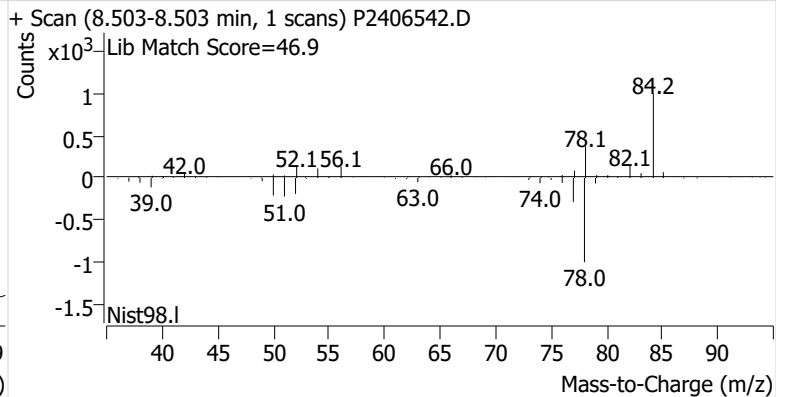
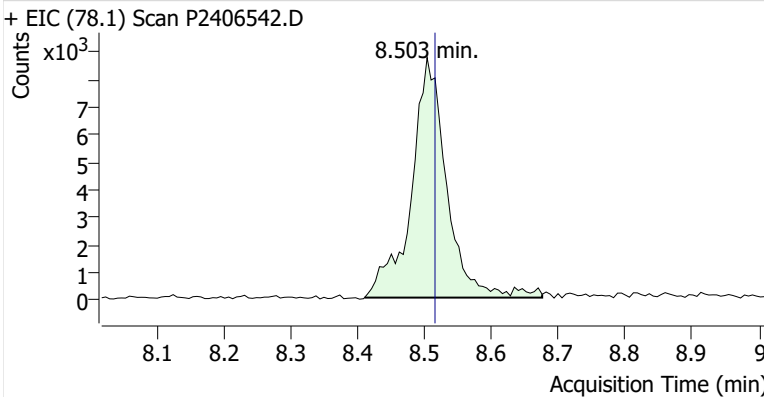


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.450	8.456	639,803	
Benzene	benzene-d6 (IS)	8.503	8.515	32,220	
Toluene-d8 (IS)		11.026	11.032	929,540	
Toluene	Toluene-d8 (IS)	11.121	11.121	58,953	
Ethylbenzene	Toluene-d8 (IS)	13.264	13.252	10,012	
m-/p-Xylene	Toluene-d8 (IS)	13.459	13.459	20,561	m
o-Xylene	Toluene-d8 (IS)	13.934	13.922	11,055	

benzene-d6 (IS)

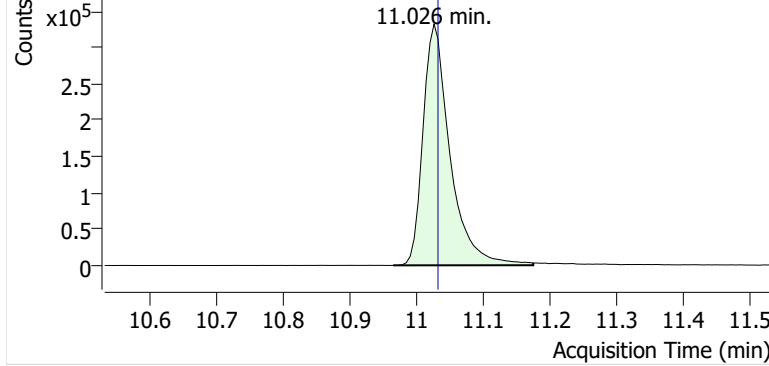


Benzene

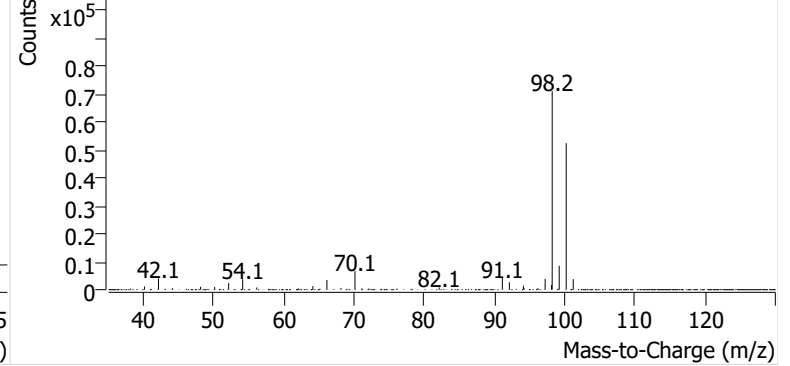


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406542.D

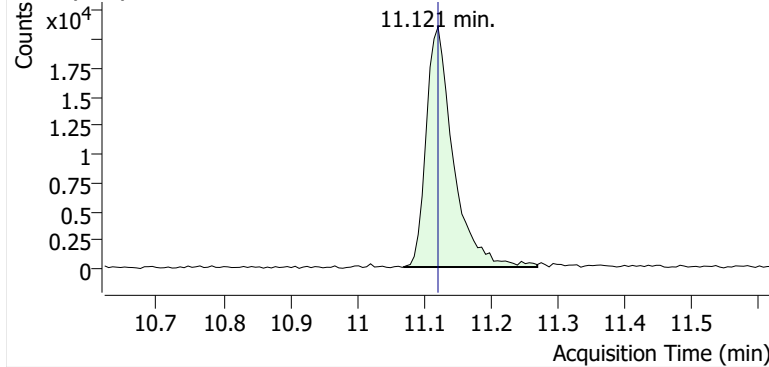


+ Scan (10.965-11.174 min, 36 scans) P2406542.D

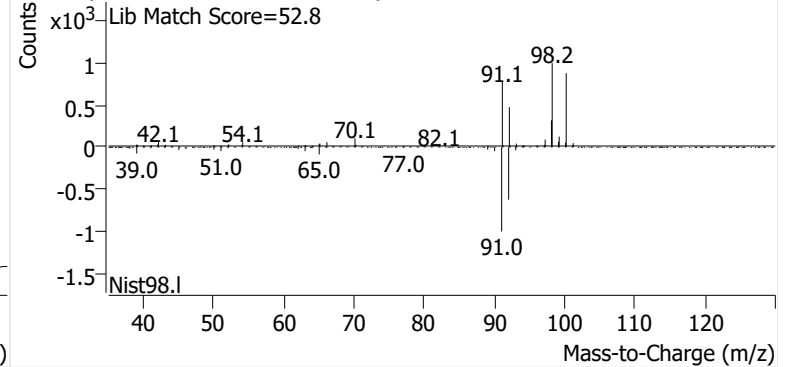


Toluene

+ EIC (91.1) Scan P2406542.D

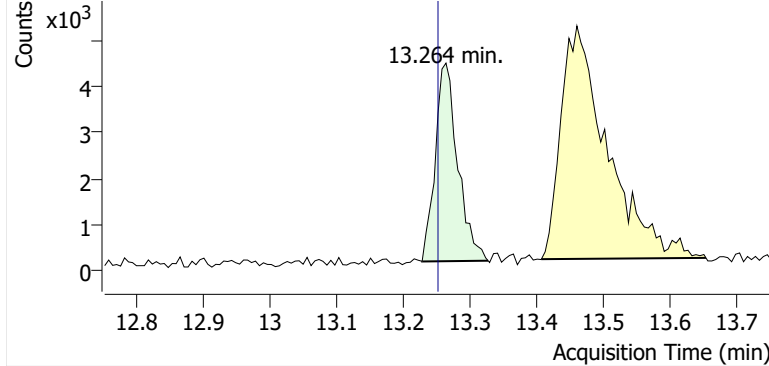


+ Scan (11.069-11.269 min, 34 scans) P2406542.D

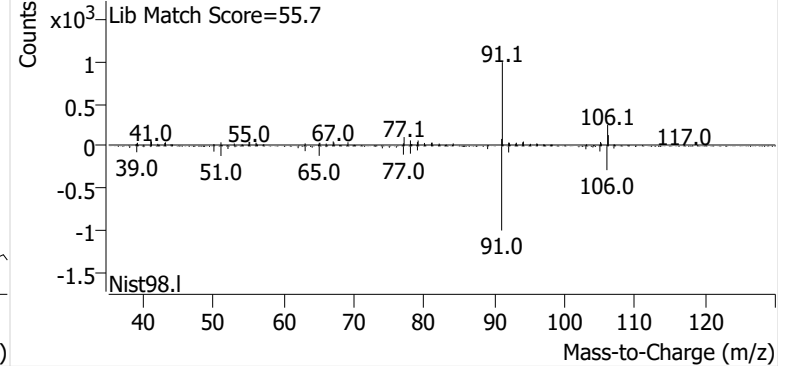


Ethylbenzene

+ EIC (91.1) Scan P2406542.D

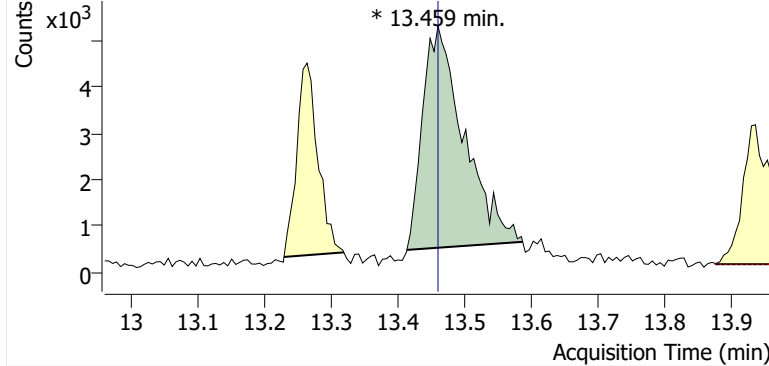


+ Scan (13.228-13.327 min, 17 scans) P2406542.D

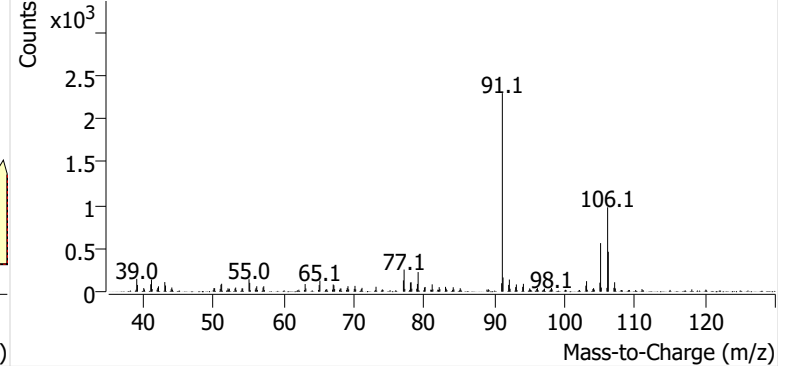


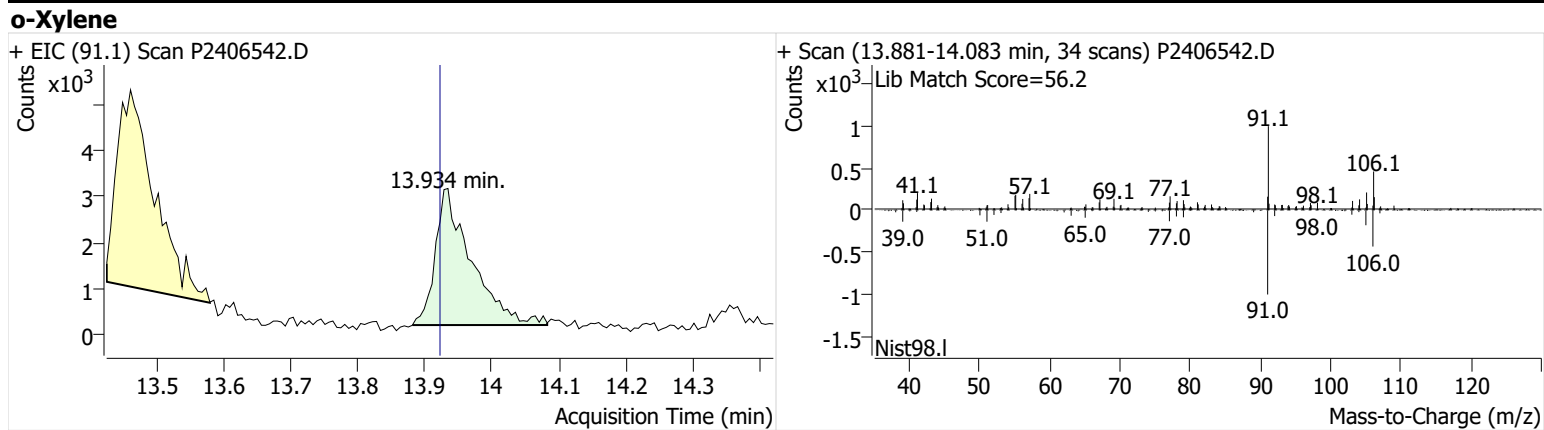
m-/p-Xylene

+ EIC (91.1) Scan P2406542.D



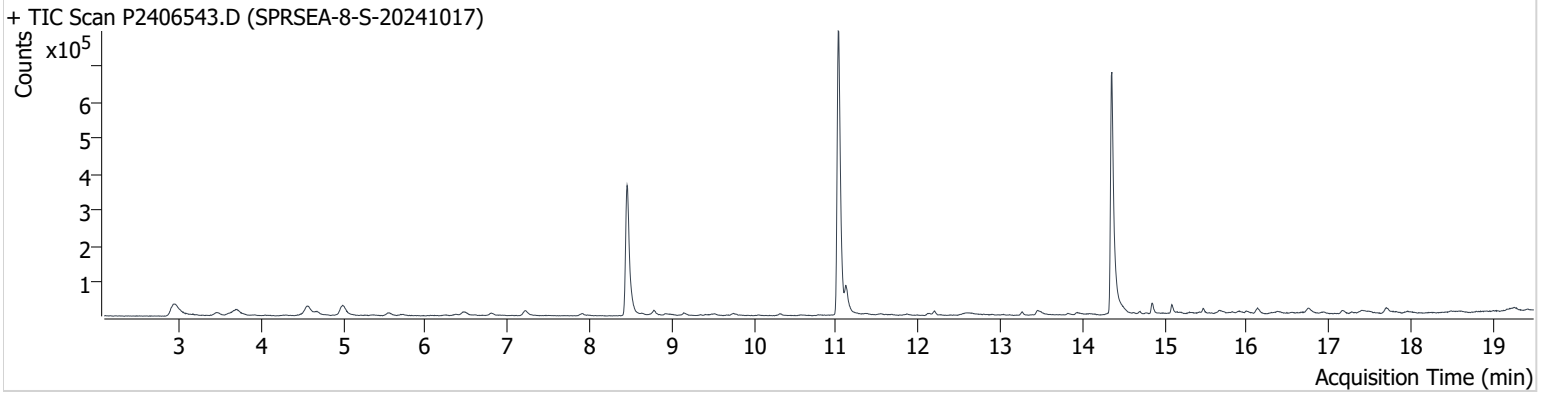
+ Scan (13.413-13.586 min, 29 scans) P2406542.D





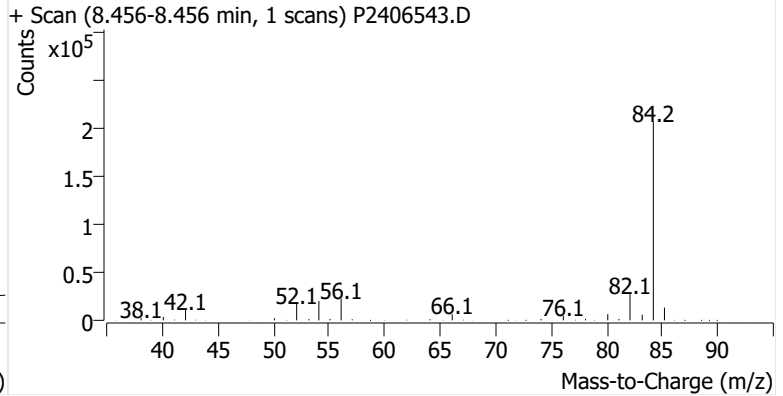
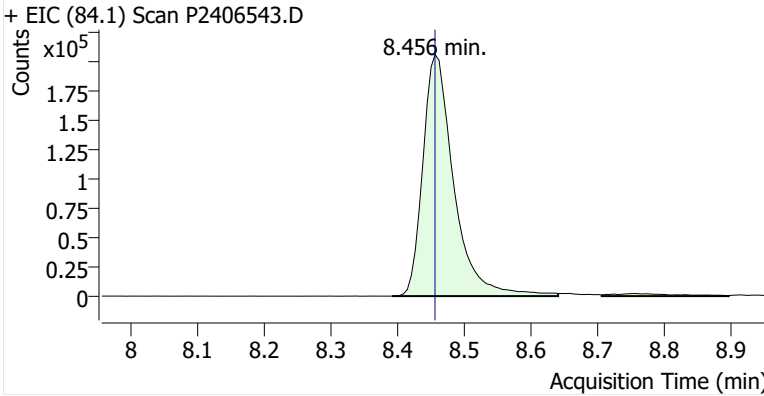
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Comment C34162
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Acq. Date-Time 11/7/2024 10:58:59 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

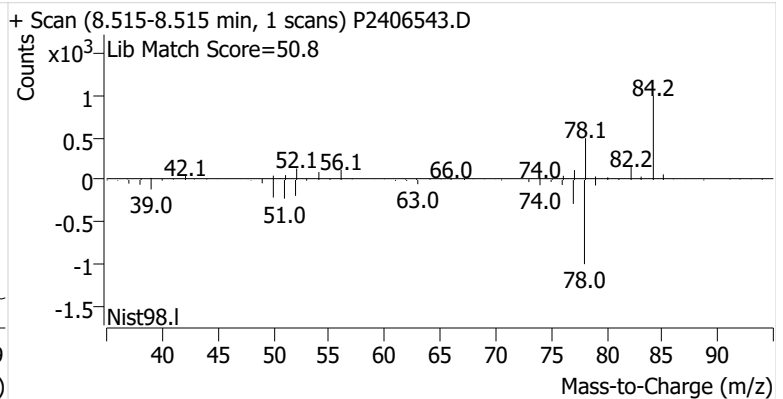
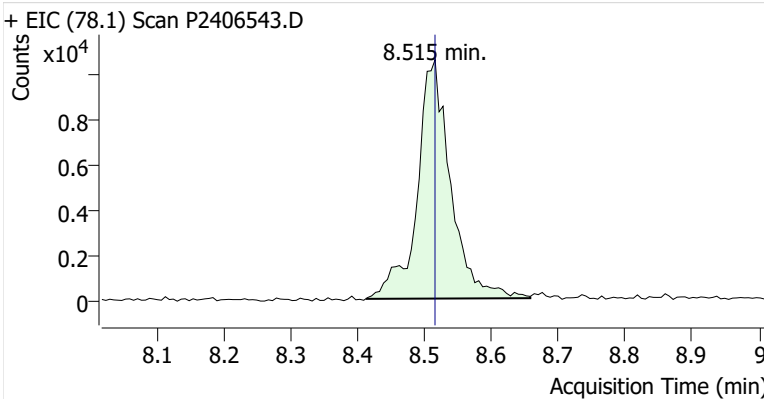


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.456	8.456	663,485	
Benzene	benzene-d6 (IS)	8.515	8.515	36,752	
Toluene-d8 (IS)		11.026	11.032	931,161	
Toluene	Toluene-d8 (IS)	11.121	11.121	82,049	
Ethylbenzene	Toluene-d8 (IS)	13.264	13.252	9,321	
m-/p-Xylene	Toluene-d8 (IS)	13.454	13.459	24,034	
o-Xylene	Toluene-d8 (IS)	13.928	13.922	8,767	

benzene-d6 (IS)

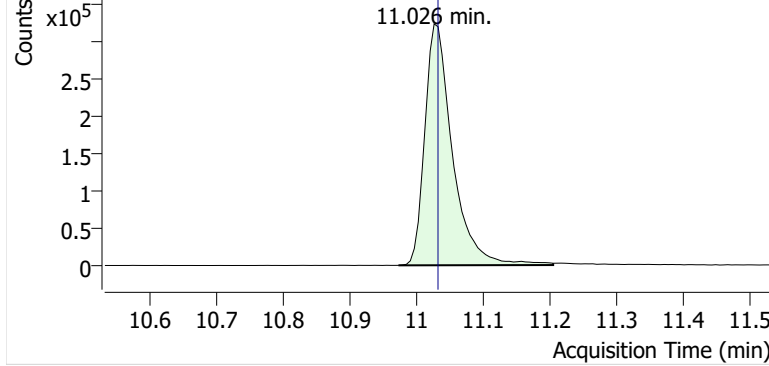


Benzene

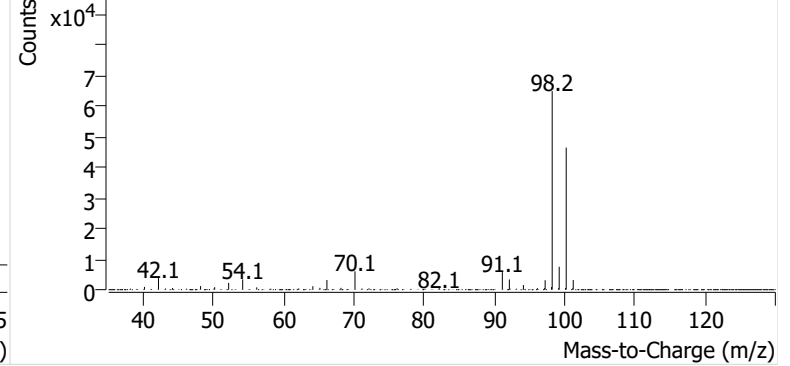


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406543.D

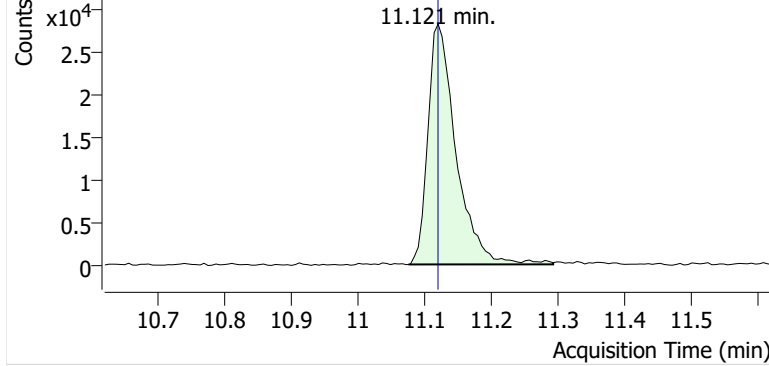


+ Scan (10.973-11.204 min, 40 scans) P2406543.D

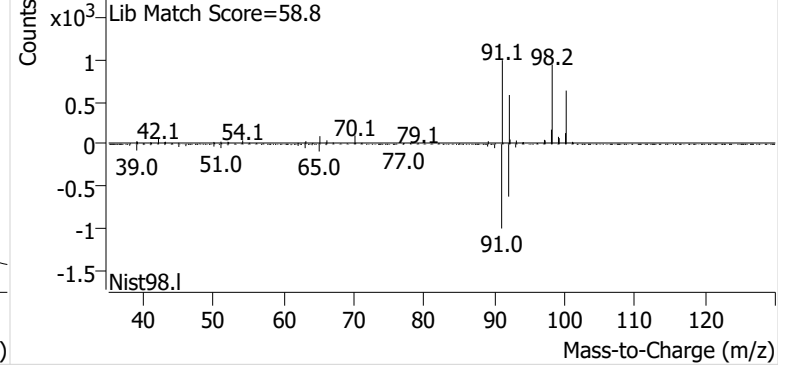


Toluene

+ EIC (91.1) Scan P2406543.D

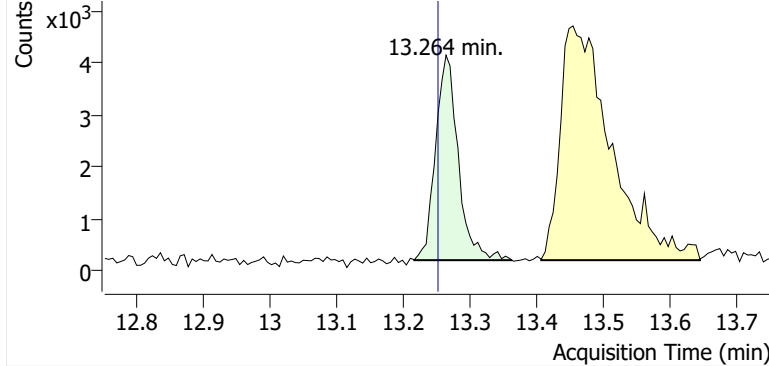


+ Scan (11.077-11.293 min, 37 scans) P2406543.D

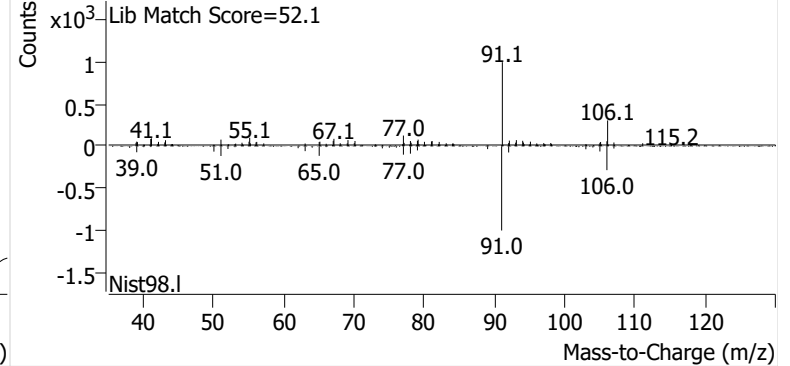


Ethylbenzene

+ EIC (91.1) Scan P2406543.D

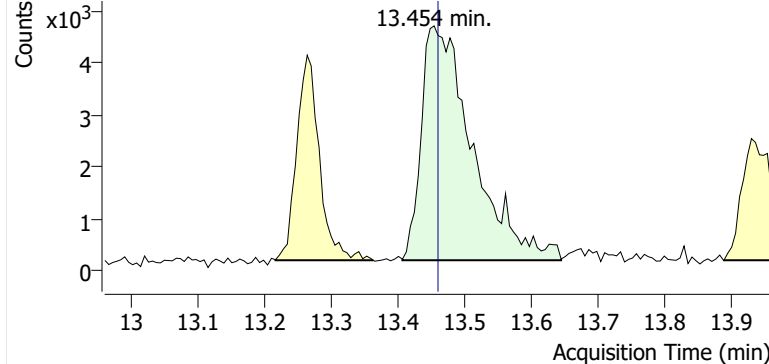


+ Scan (13.216-13.362 min, 25 scans) P2406543.D

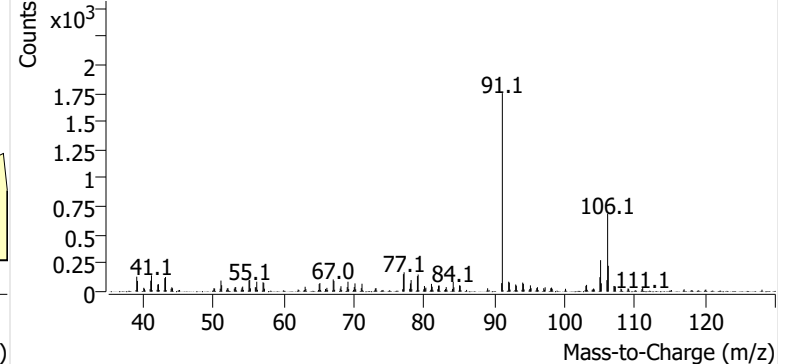


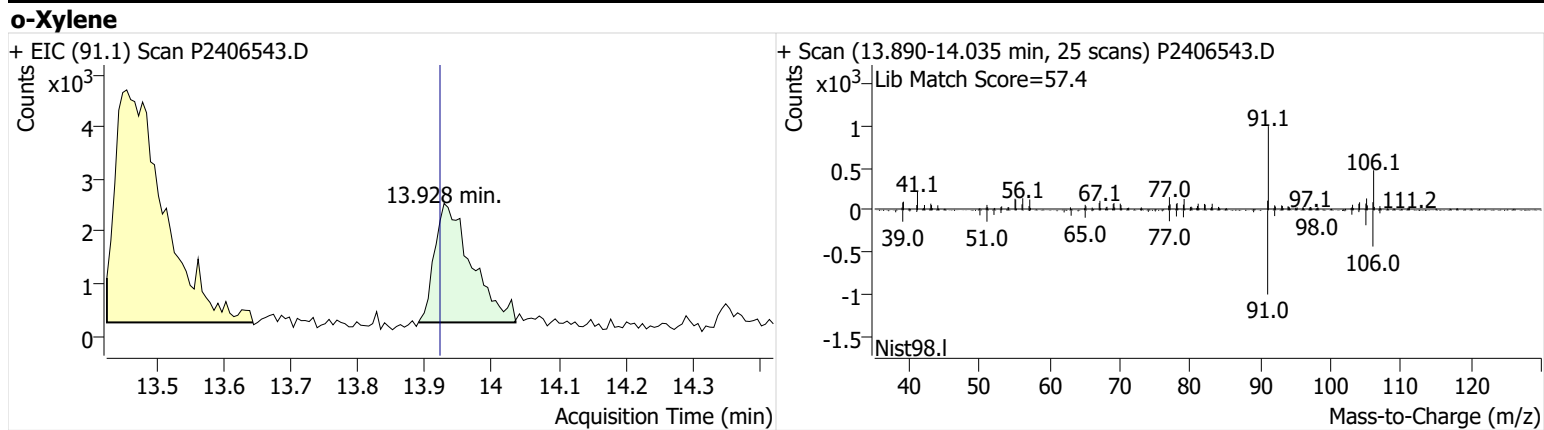
m-/p-Xylene

+ EIC (91.1) Scan P2406543.D



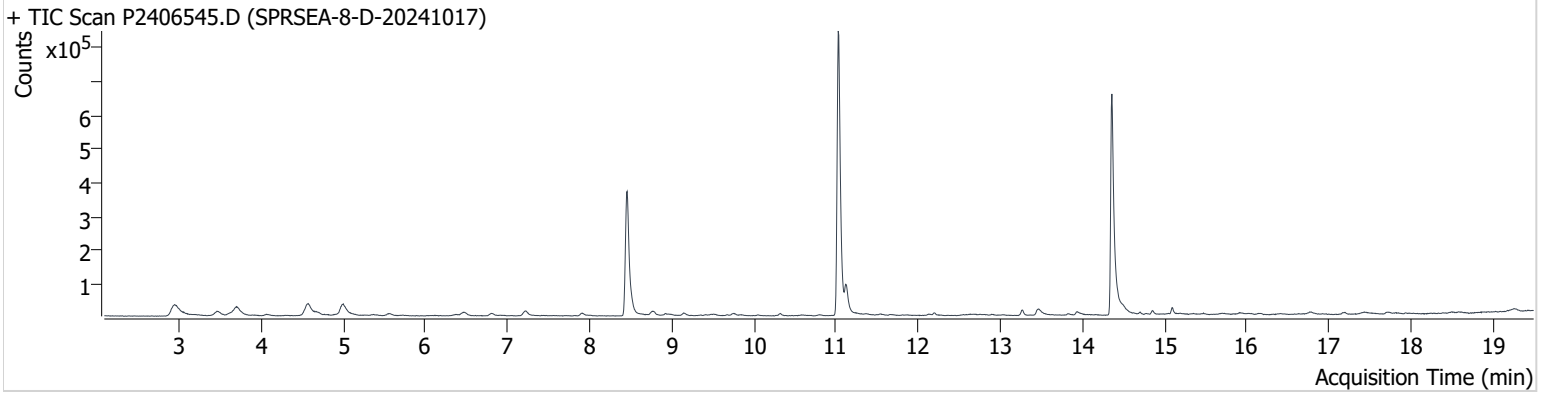
+ Scan (13.406-13.644 min, 41 scans) P2406543.D





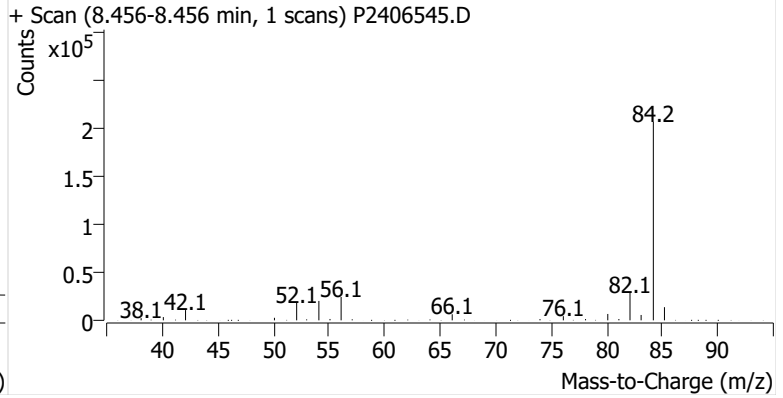
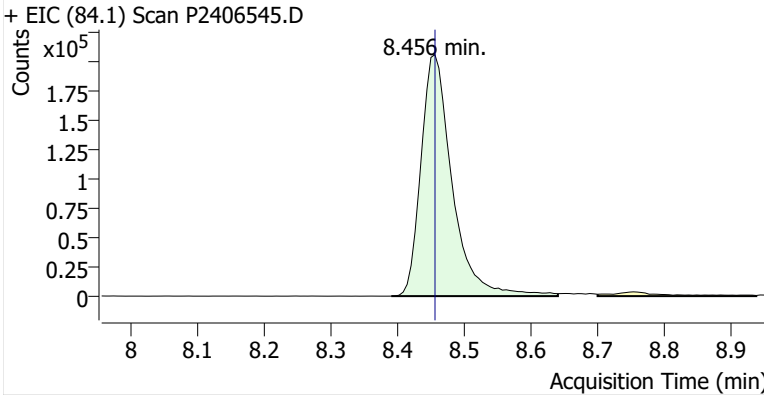
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Comment B27948
Data File P2406545.D
Acq. Date-Time 11/8/2024 12:14:41 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

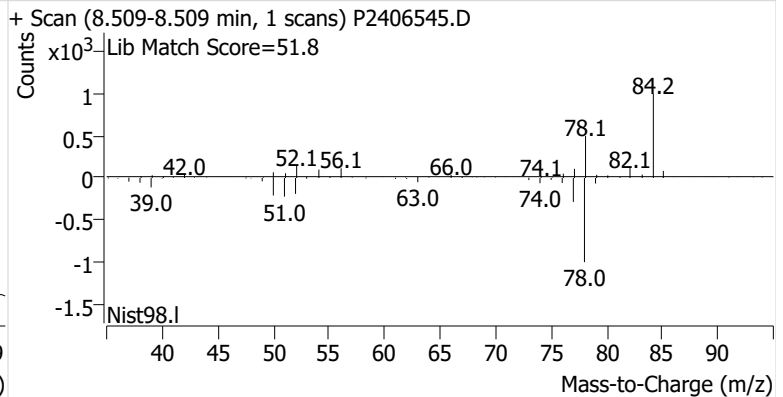
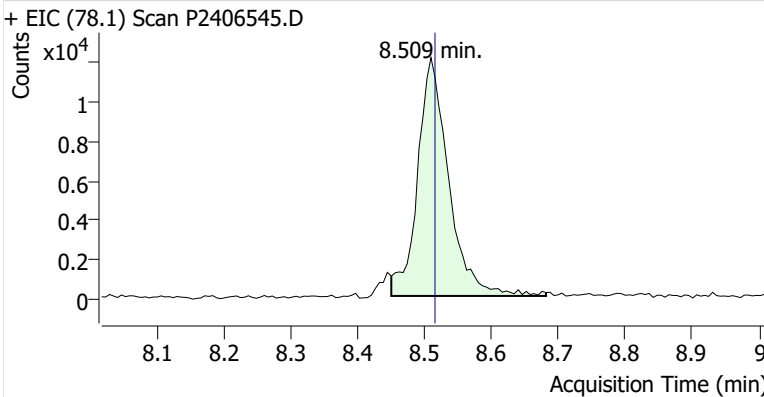


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.456	8.456	671,442	
Benzene	benzene-d6 (IS)	8.509	8.515	39,198	
Toluene-d8 (IS)		11.026	11.032	976,631	
Toluene	Toluene-d8 (IS)	11.121	11.121	92,657	
Ethylbenzene	Toluene-d8 (IS)	13.263	13.252	17,901	
m-/p-Xylene	Toluene-d8 (IS)	13.465	13.459	32,488	
o-Xylene	Toluene-d8 (IS)	13.928	13.922	14,751	

benzene-d6 (IS)

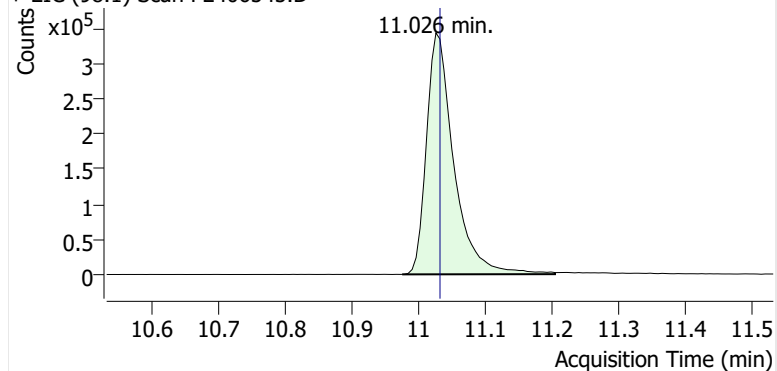


Benzene

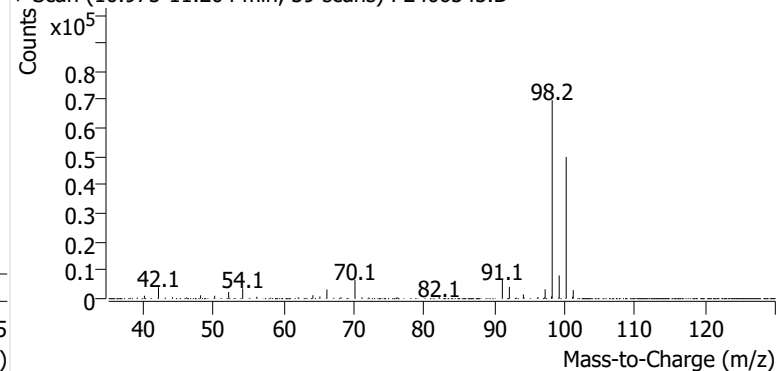


Toluene-d8 (IS)

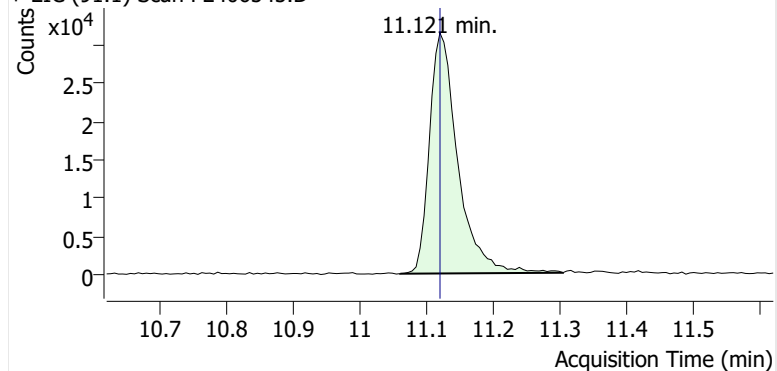
+ EIC (98.1) Scan P2406545.D



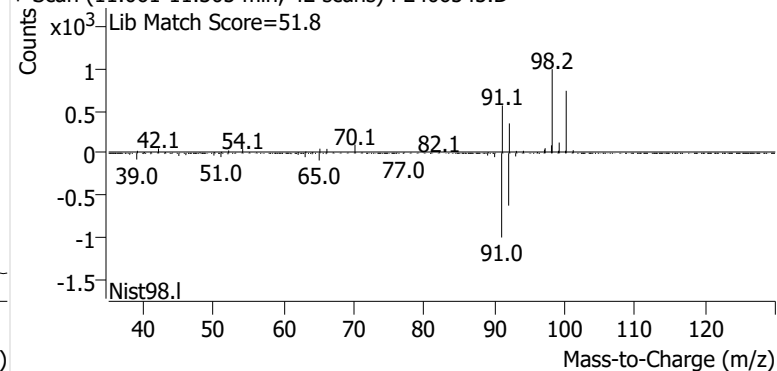
+ Scan (10.975-11.204 min, 39 scans) P2406545.D

**Toluene**

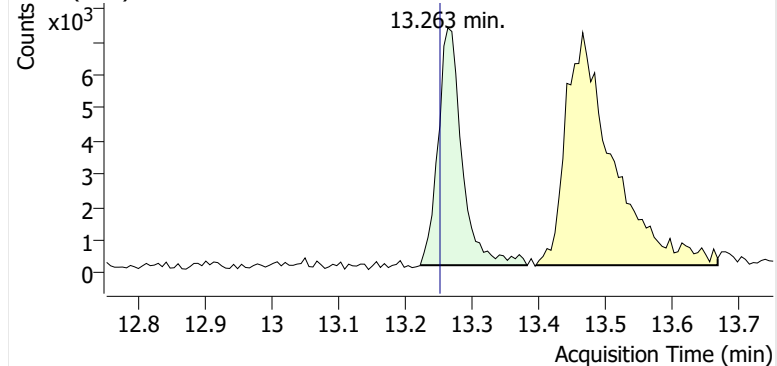
+ EIC (91.1) Scan P2406545.D



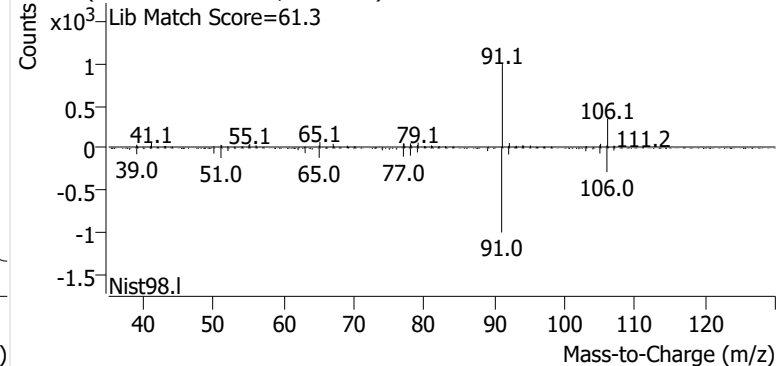
+ Scan (11.061-11.305 min, 42 scans) P2406545.D

**Ethylbenzene**

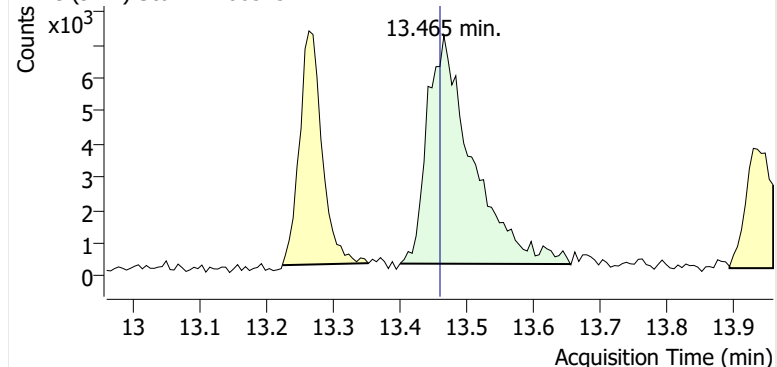
+ EIC (91.1) Scan P2406545.D



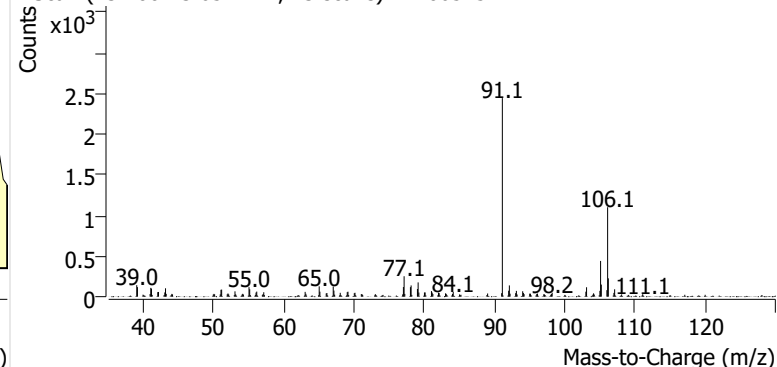
+ Scan (13.222-13.382 min, 26 scans) P2406545.D

**m-/p-Xylene**

+ EIC (91.1) Scan P2406545.D

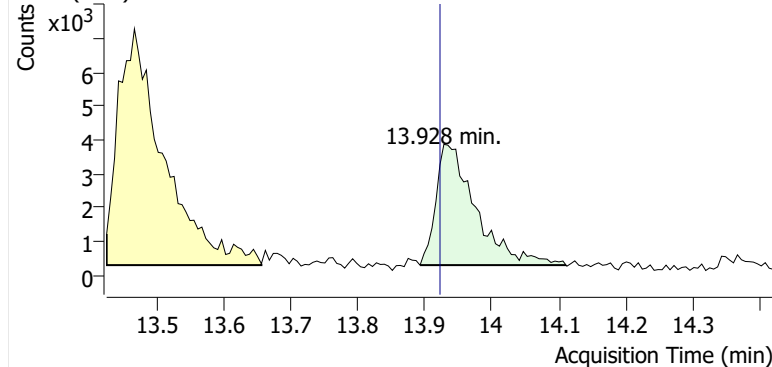


+ Scan (13.400-13.654 min, 43 scans) P2406545.D

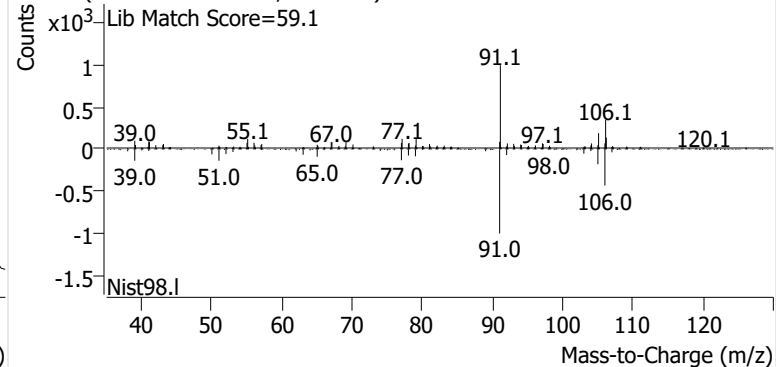


o-Xylene

+ EIC (91.1) Scan P2406545.D

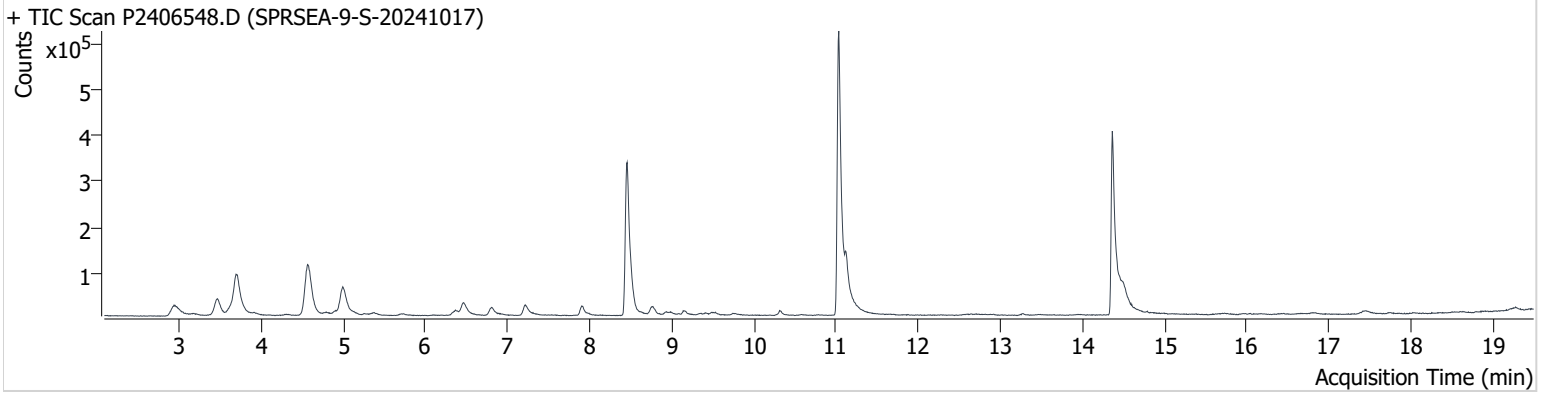


+ Scan (13.893-14.111 min, 36 scans) P2406545.D



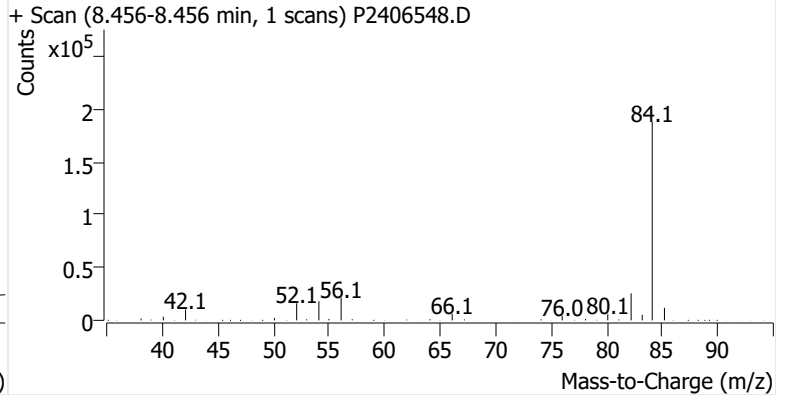
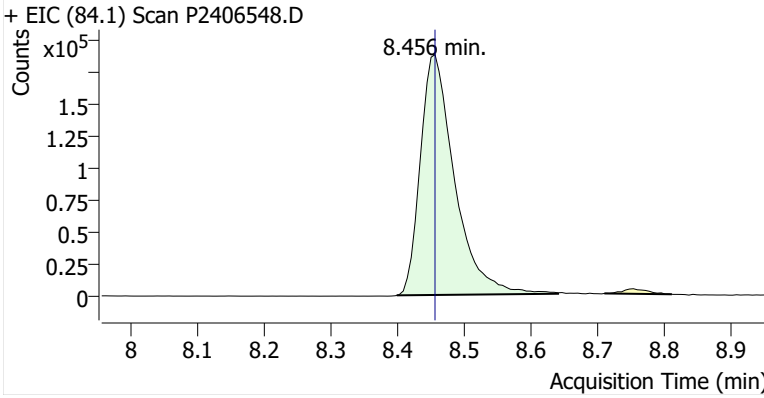
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Comment B48715
Data File P2406548.D
Acq. Date-Time 11/8/2024 9:46:03 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

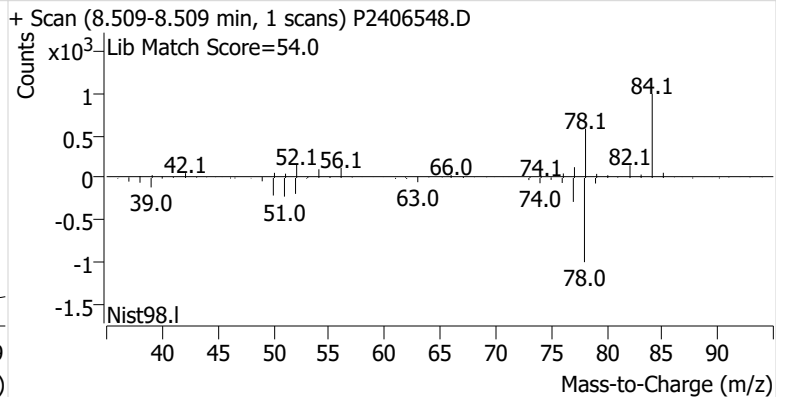
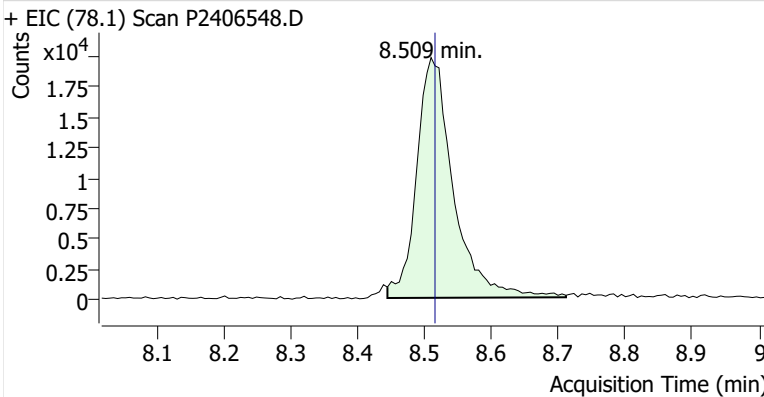


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.456	8.456	668,095	
Benzene	benzene-d6 (IS)	8.509	8.515	75,860	
Toluene-d8 (IS)		11.032	11.032	964,757	
Toluene	Toluene-d8 (IS)	11.127	11.121	86,959	
Ethylbenzene	Toluene-d8 (IS)	13.281	13.252	4,654	
m-/p-Xylene	Toluene-d8 (IS)	13.465	13.459	3,725	
o-Xylene	Toluene-d8 (IS)	13.946	13.922	1,765	

benzene-d6 (IS)

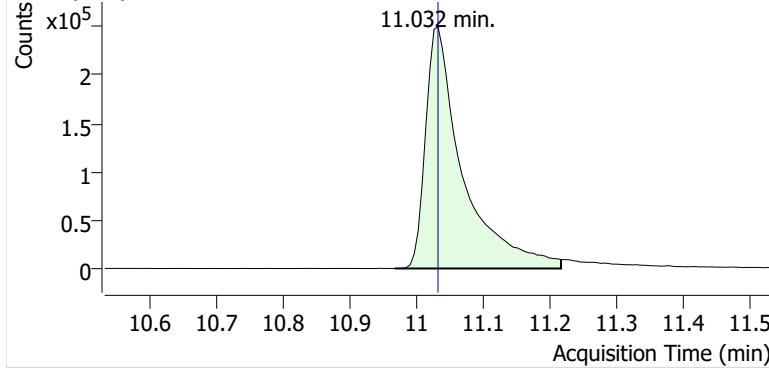


Benzene

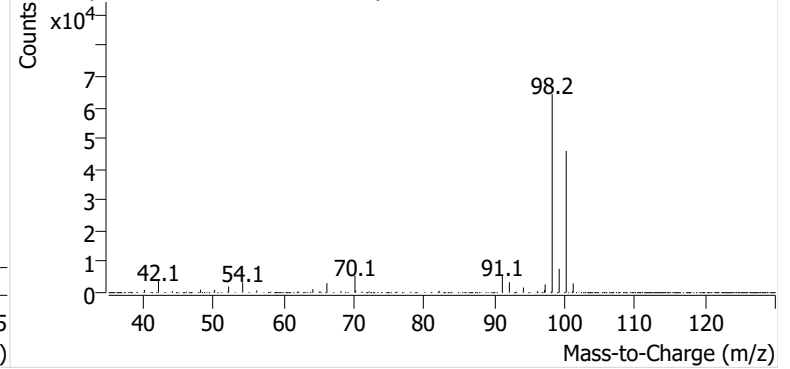


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406548.D

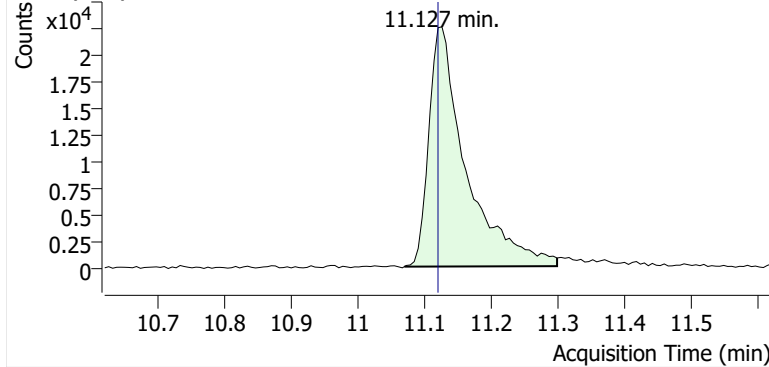


+ Scan (10.967-11.216 min, 42 scans) P2406548.D

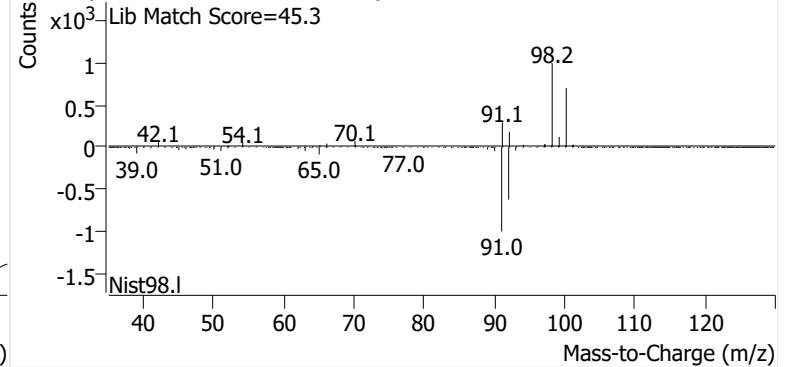


Toluene

+ EIC (91.1) Scan P2406548.D

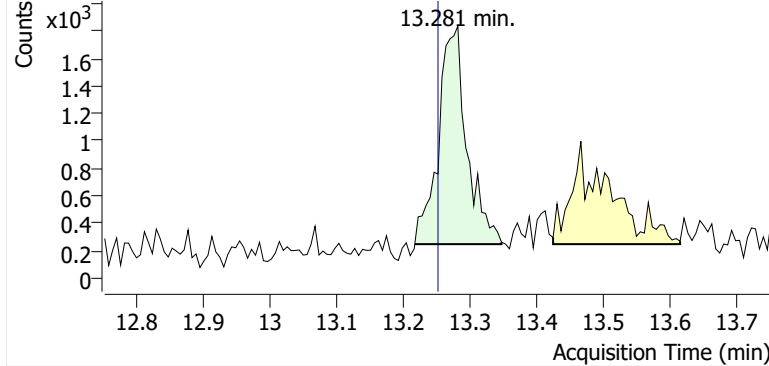


+ Scan (11.070-11.299 min, 39 scans) P2406548.D

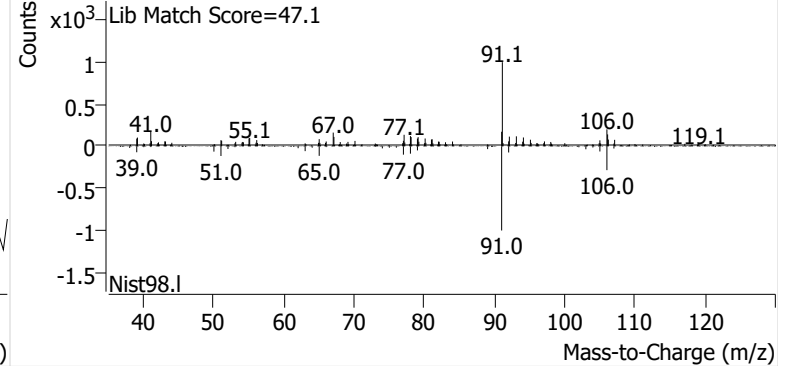


Ethylbenzene

+ EIC (91.1) Scan P2406548.D

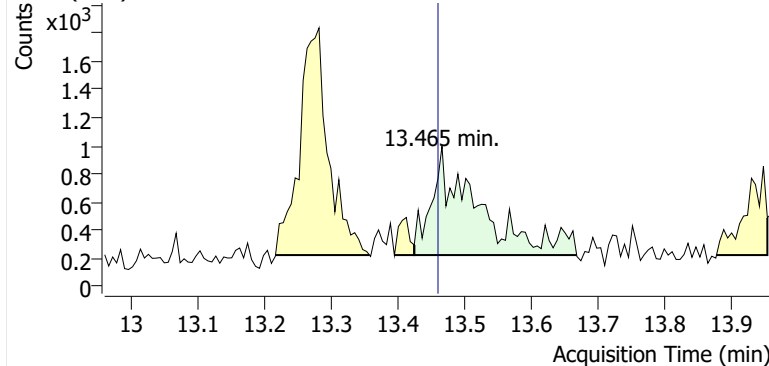


+ Scan (13.217-13.347 min, 22 scans) P2406548.D

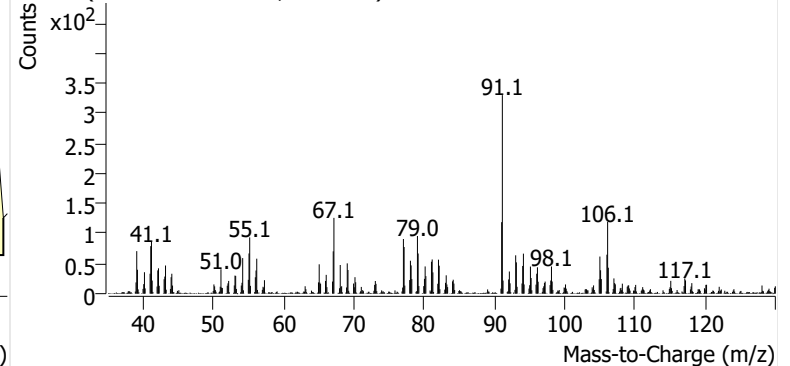


m-/p-Xylene

+ EIC (91.1) Scan P2406548.D

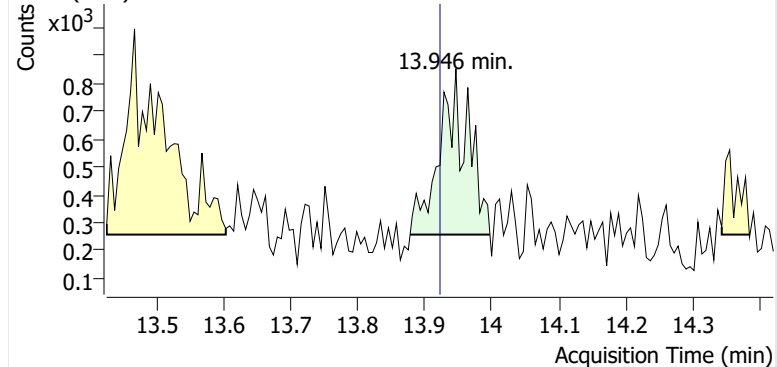


+ Scan (13.424-13.667 min, 41 scans) P2406548.D

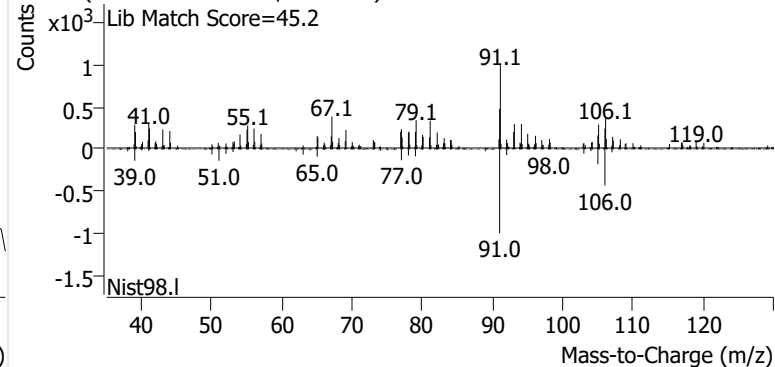


o-Xylene

+ EIC (91.1) Scan P2406548.D

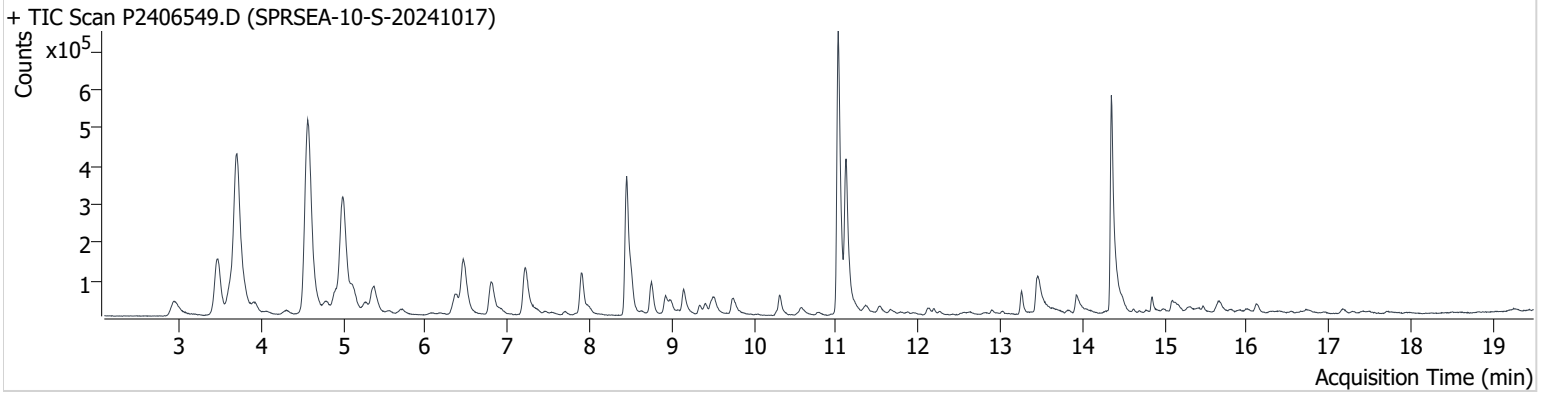


+ Scan (13.878-13.997 min, 20 scans) P2406548.D



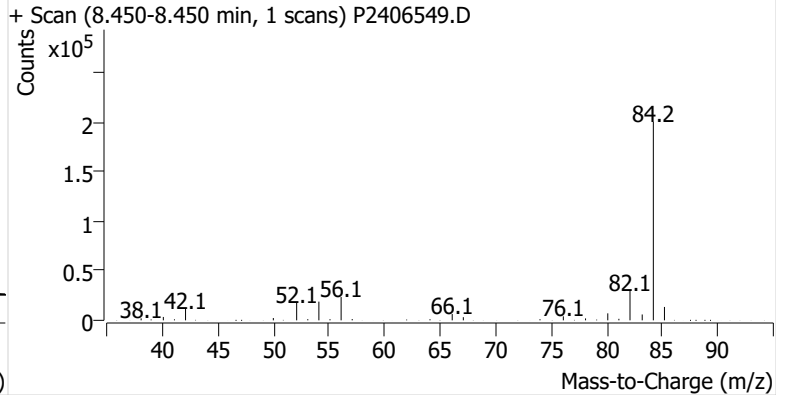
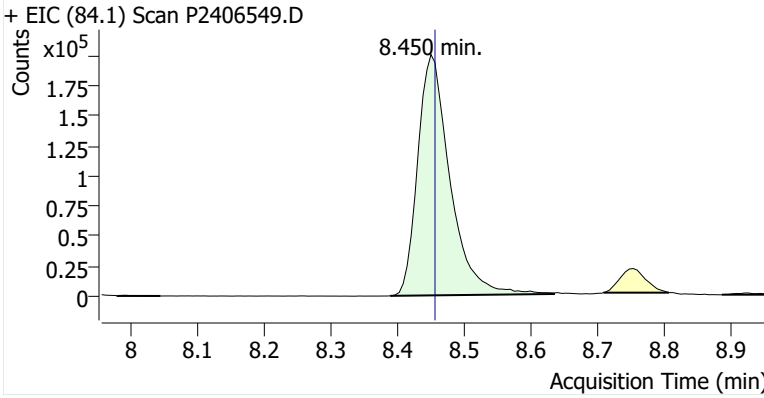
Name SPRSEA-10-S-20241017
Comment C40154
Data File P2406549.D
Acq. Date-Time 11/8/2024 10:23:53 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

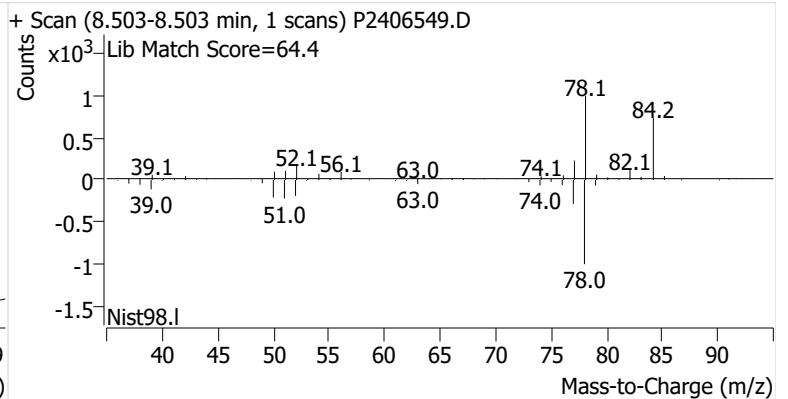
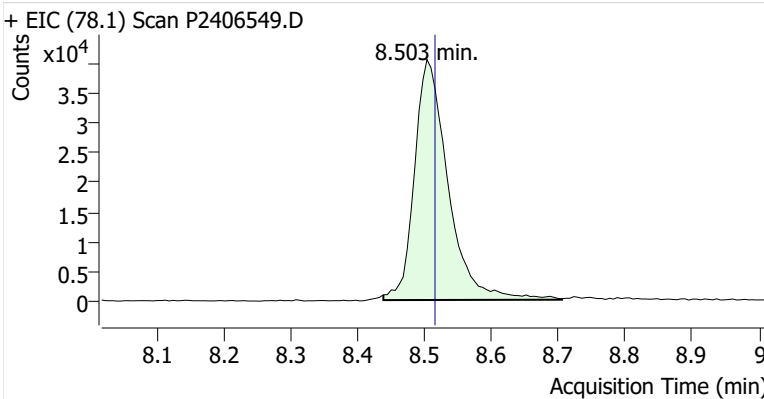


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.450	8.456	671,496	
Benzene	benzene-d6 (IS)	8.503	8.515	141,654	
Toluene-d8 (IS)		11.026	11.032	989,340	
Toluene	Toluene-d8 (IS)	11.121	11.121	535,177	
Ethylbenzene	Toluene-d8 (IS)	13.257	13.252	74,037	
m-/p-Xylene	Toluene-d8 (IS)	13.453	13.459	179,979	
o-Xylene	Toluene-d8 (IS)	13.922	13.922	81,902	

benzene-d6 (IS)

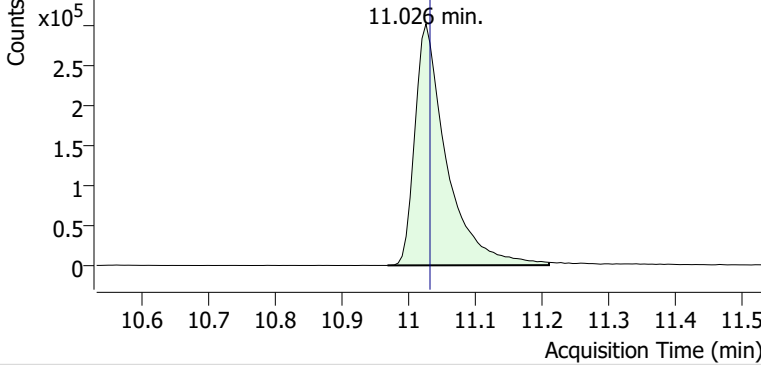


Benzene

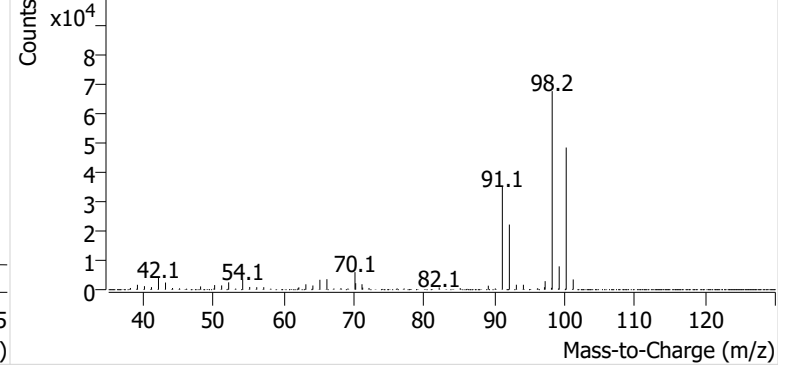


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406549.D

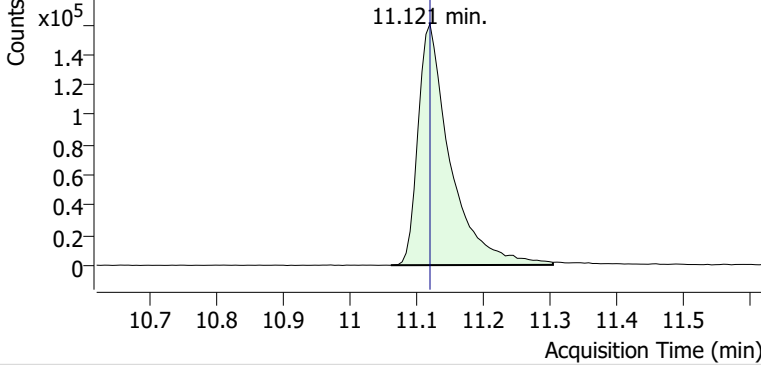


+ Scan (10.968-11.210 min, 41 scans) P2406549.D

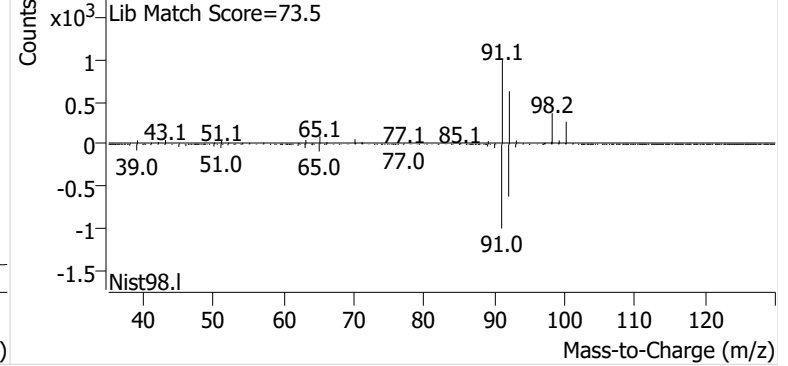


Toluene

+ EIC (91.1) Scan P2406549.D

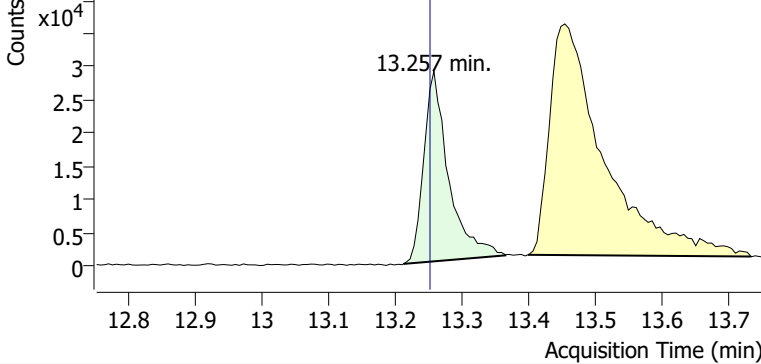


+ Scan (11.062-11.305 min, 41 scans) P2406549.D

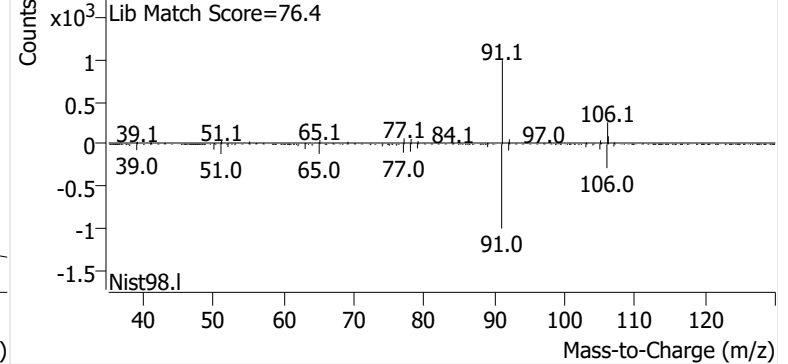


Ethylbenzene

+ EIC (91.1) Scan P2406549.D

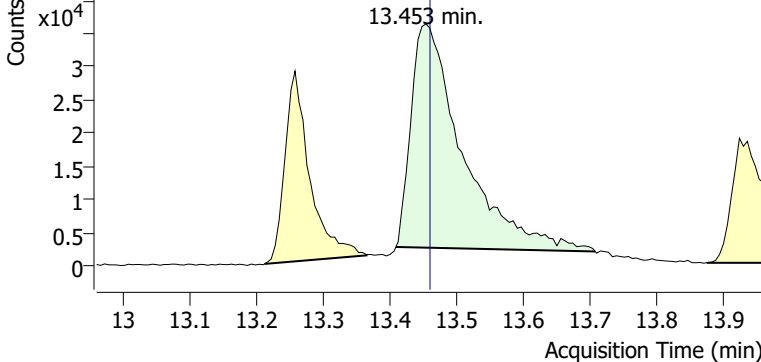


+ Scan (13.212-13.364 min, 26 scans) P2406549.D

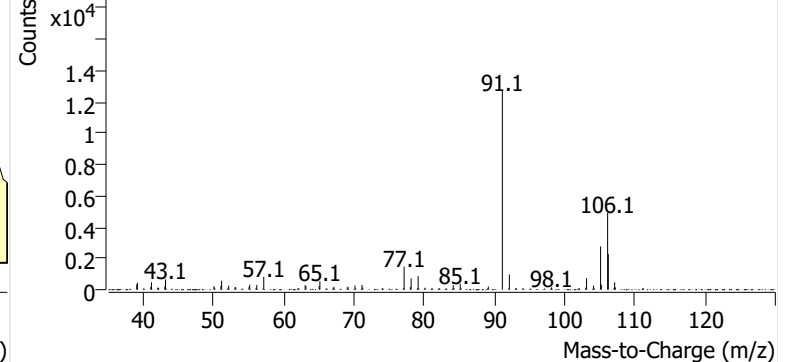


m-/p-Xylene

+ EIC (91.1) Scan P2406549.D

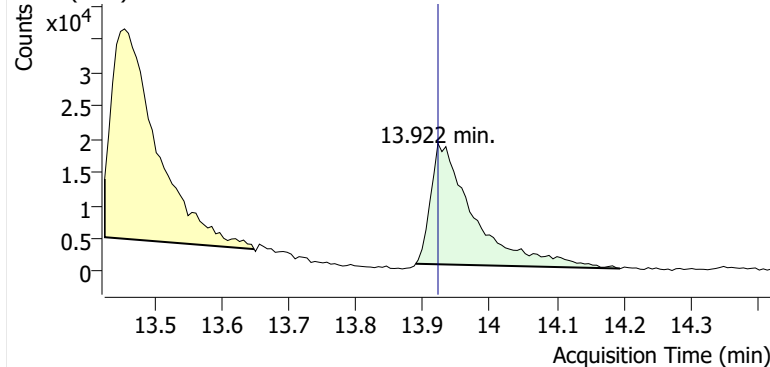


+ Scan (13.408-13.706 min, 50 scans) P2406549.D

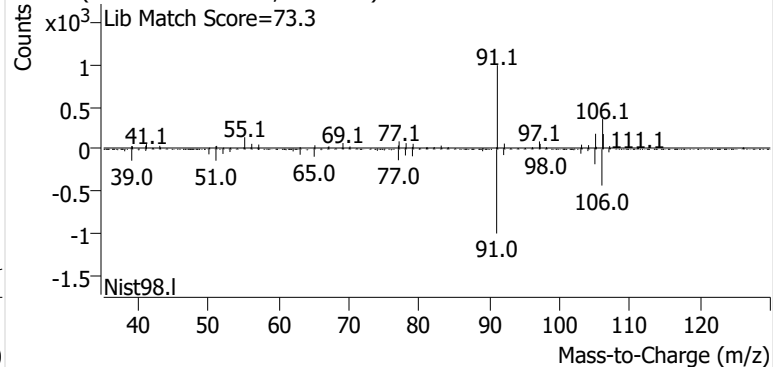


o-Xylene

+ EIC (91.1) Scan P2406549.D

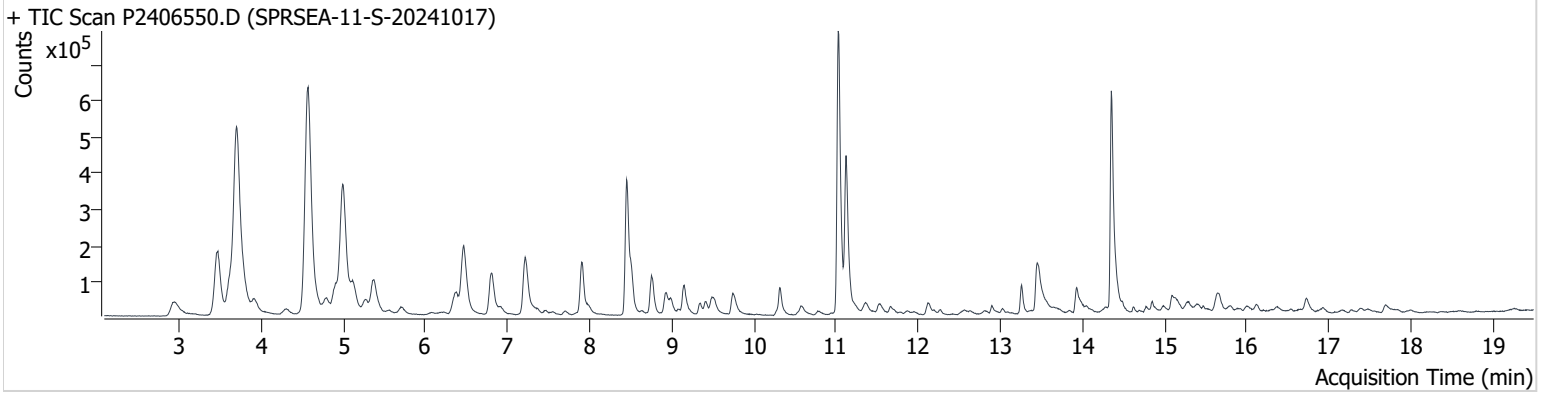


+ Scan (13.889-14.195 min, 51 scans) P2406549.D



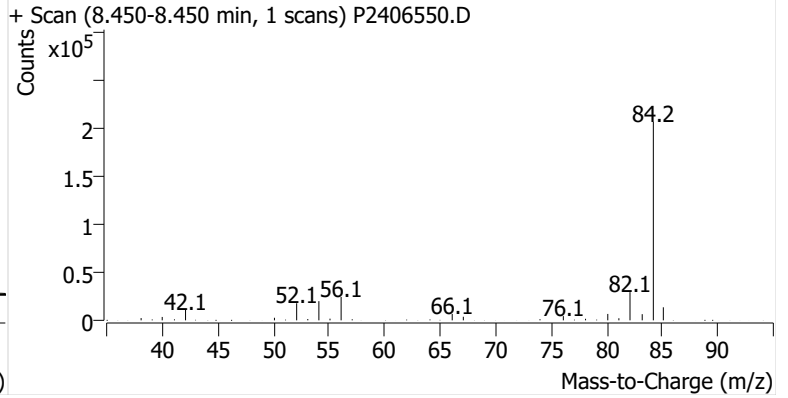
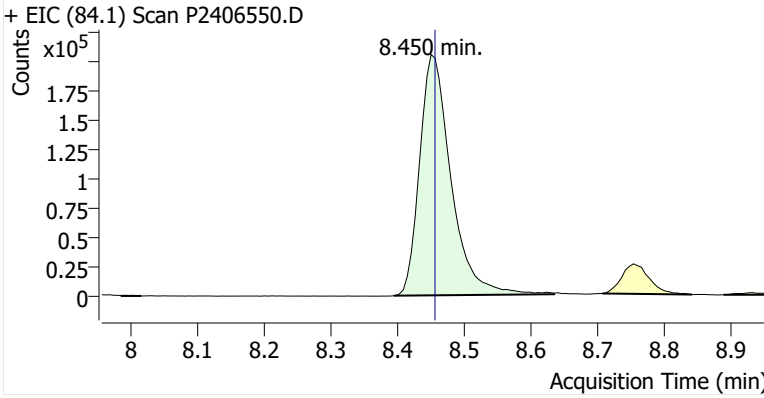
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Comment C40500
Data File P2406550.D
Acq. Date-Time 11/8/2024 11:01:46 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

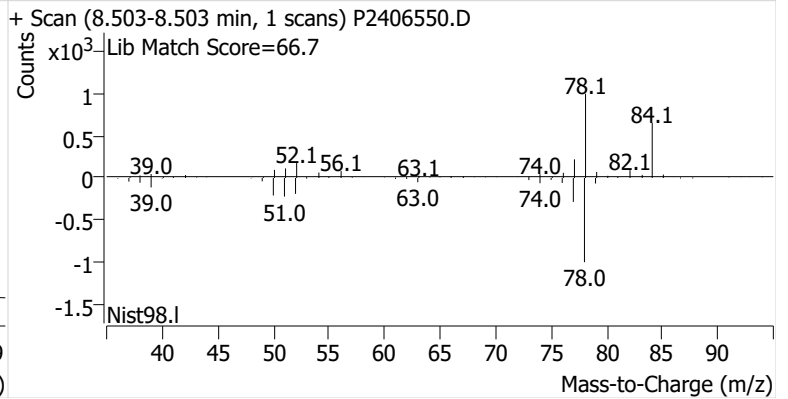
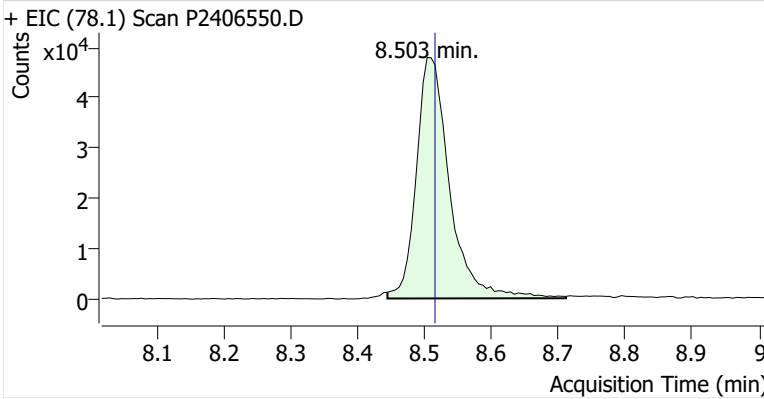


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.450	8.456	670,891	
Benzene	benzene-d6 (IS)	8.503	8.515	166,004	
Toluene-d8 (IS)		11.026	11.032	996,216	
Toluene	Toluene-d8 (IS)	11.121	11.121	558,454	
Ethylbenzene	Toluene-d8 (IS)	13.258	13.252	96,603	
m-/p-Xylene	Toluene-d8 (IS)	13.448	13.459	266,648	
o-Xylene	Toluene-d8 (IS)	13.928	13.922	107,024	

benzene-d6 (IS)

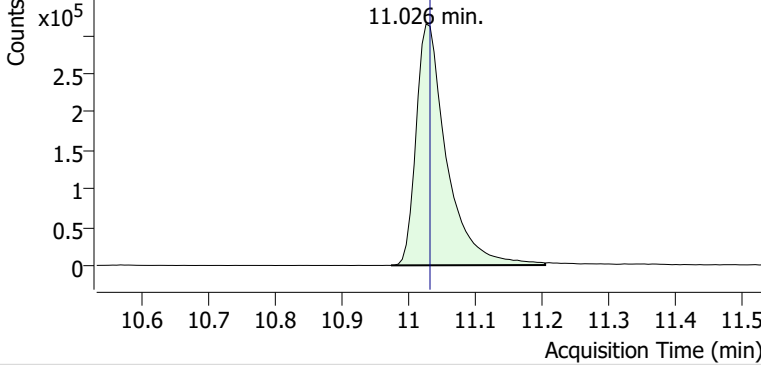


Benzene

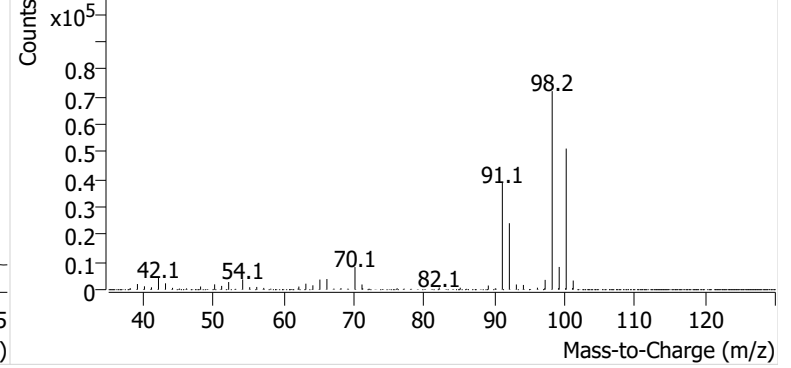


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406550.D

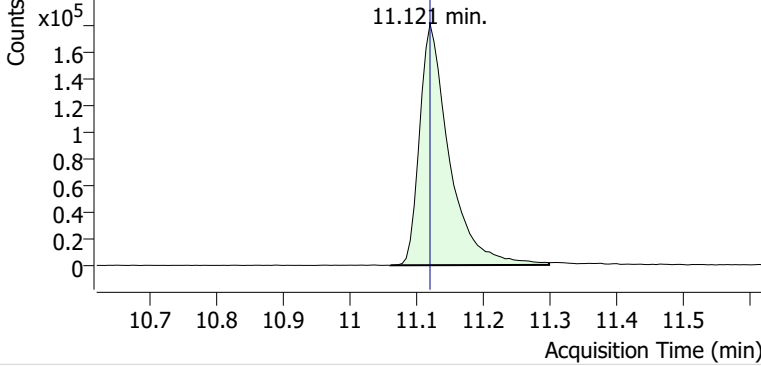


+ Scan (10.973-11.204 min, 39 scans) P2406550.D

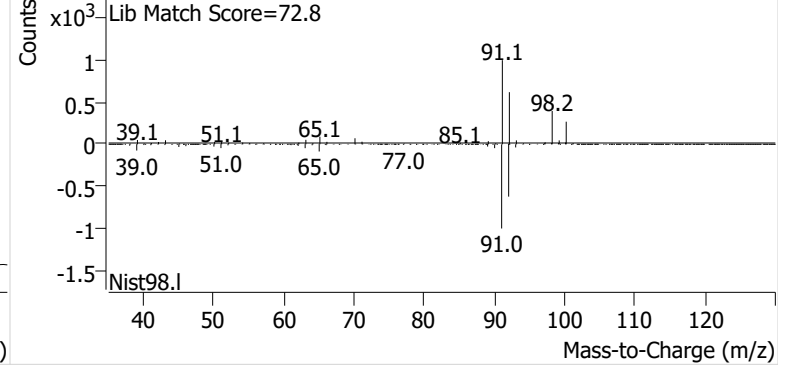


Toluene

+ EIC (91.1) Scan P2406550.D

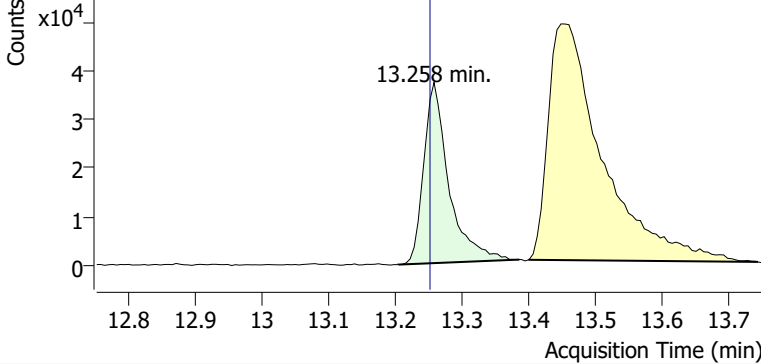


+ Scan (11.062-11.299 min, 41 scans) P2406550.D

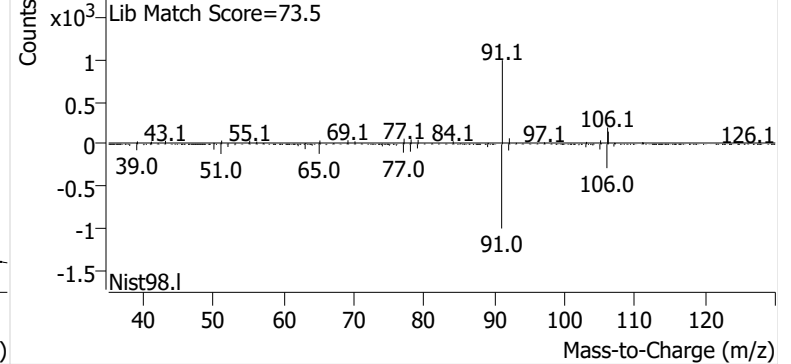


Ethylbenzene

+ EIC (91.1) Scan P2406550.D

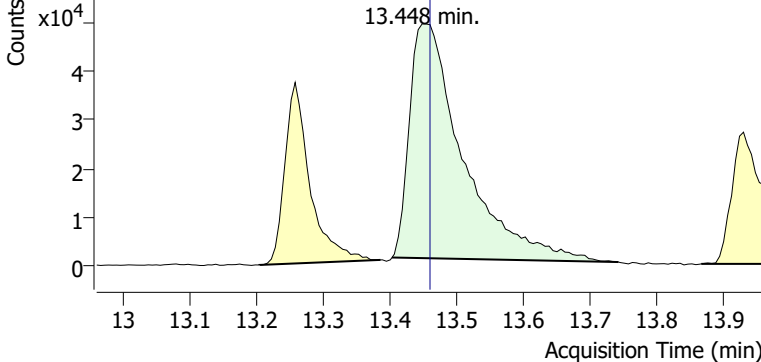


+ Scan (13.204-13.385 min, 31 scans) P2406550.D

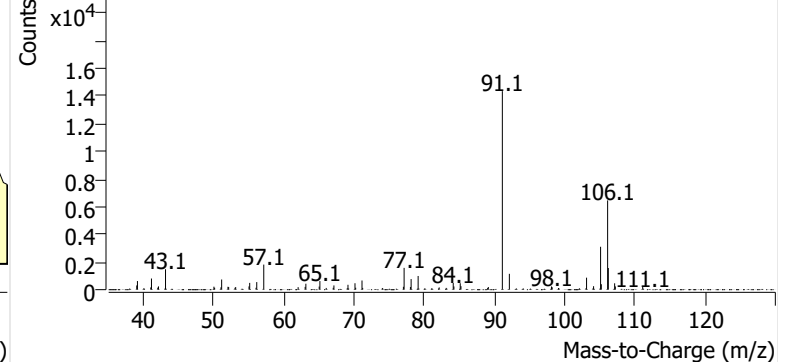


m-/p-Xylene

+ EIC (91.1) Scan P2406550.D

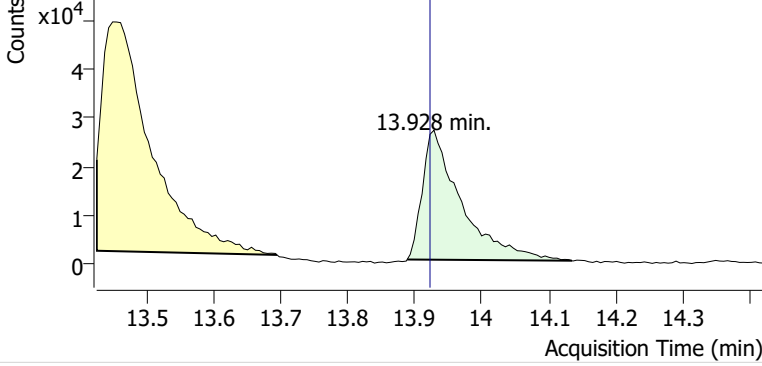


+ Scan (13.403-13.741 min, 57 scans) P2406550.D

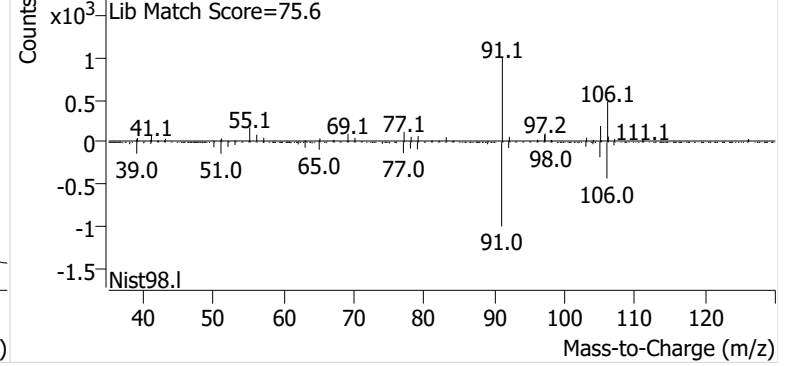


o-Xylene

+ EIC (91.1) Scan P2406550.D

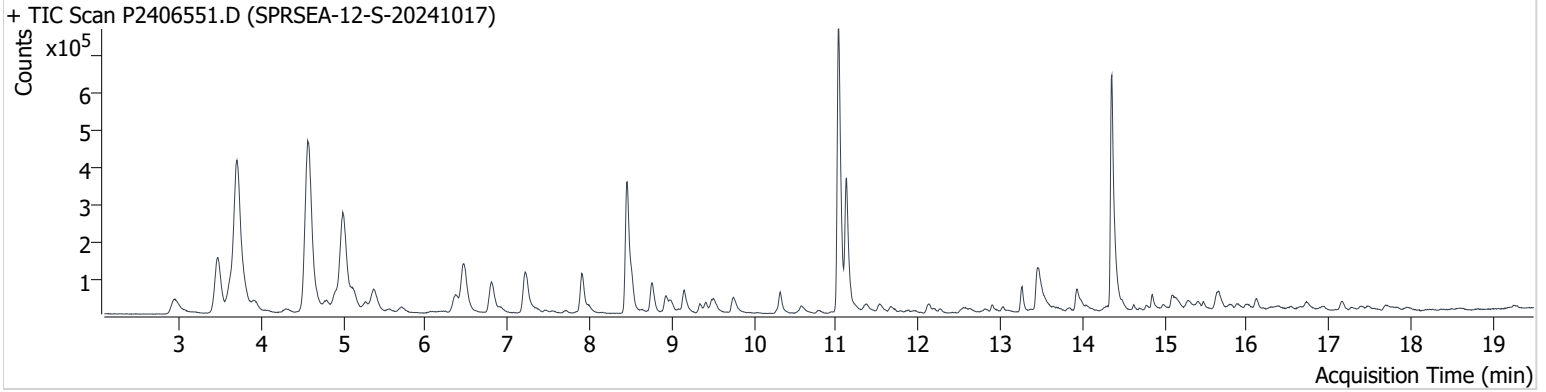


+ Scan (13.888-14.135 min, 41 scans) P2406550.D



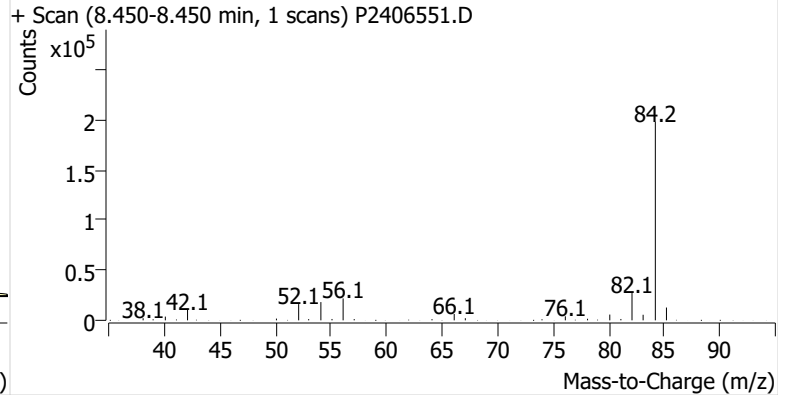
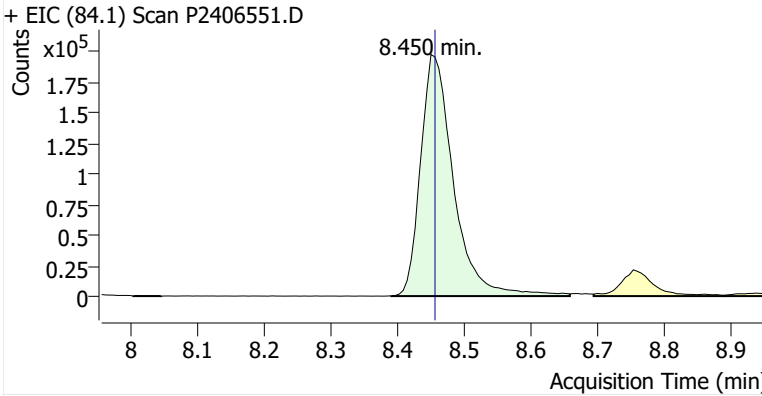
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Comment C40569
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Acq. Date-Time 11/8/2024 11:39:37 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

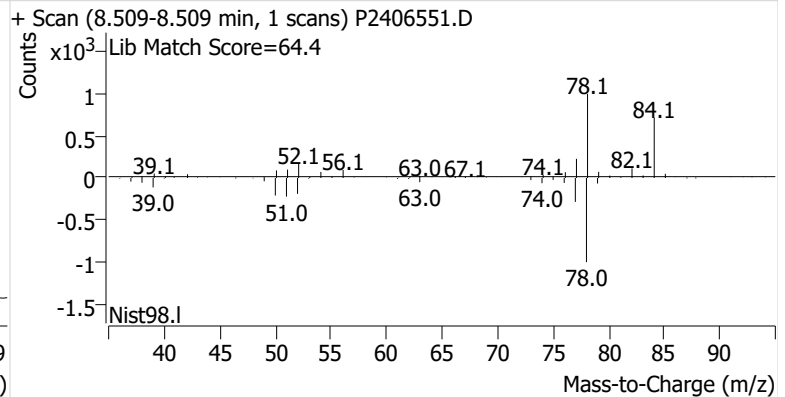
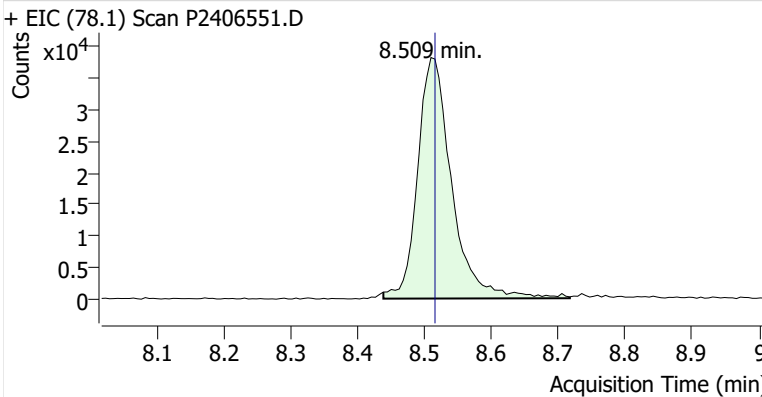


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.450	8.456	678,048	
Benzene	benzene-d6 (IS)	8.509	8.515	134,890	
Toluene-d8 (IS)		11.026	11.032	972,382	
Toluene	Toluene-d8 (IS)	11.127	11.121	449,219	
Ethylbenzene	Toluene-d8 (IS)	13.263	13.252	82,456	
m-/p-Xylene	Toluene-d8 (IS)	13.453	13.459	234,037	
o-Xylene	Toluene-d8 (IS)	13.928	13.922	97,196	

benzene-d6 (IS)

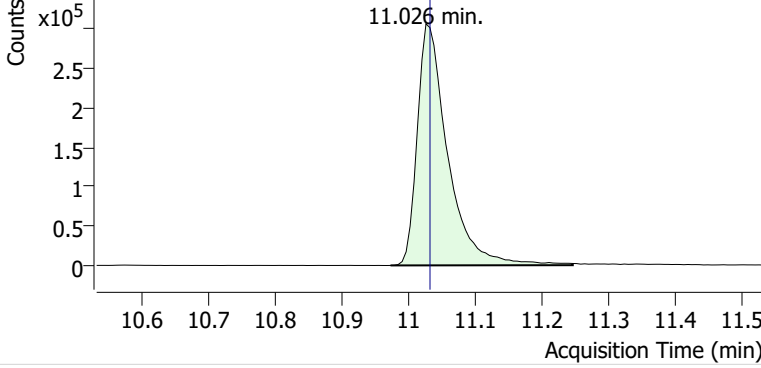


Benzene

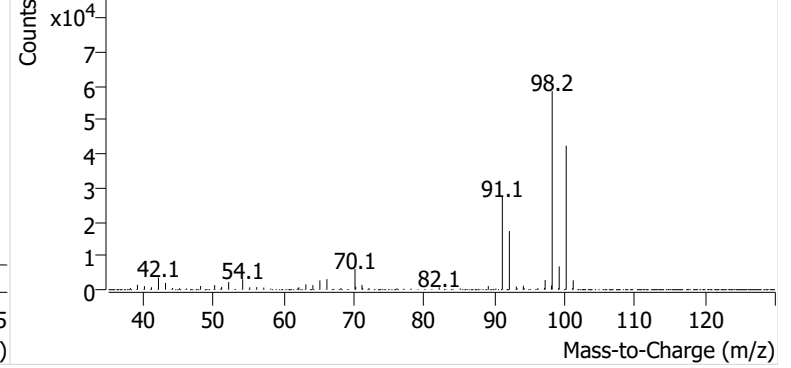


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406551.D

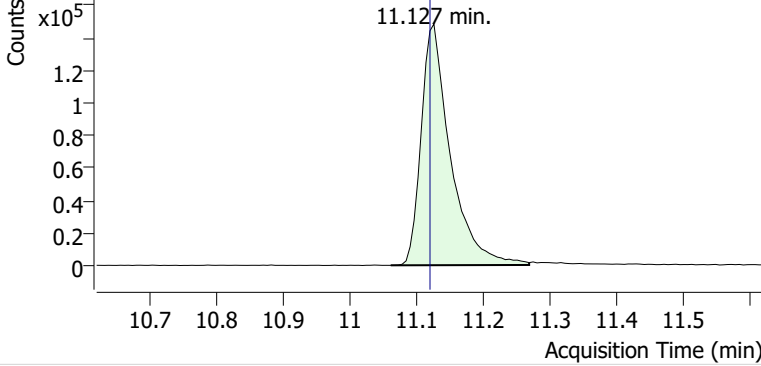


+ Scan (10.973-11.245 min, 46 scans) P2406551.D

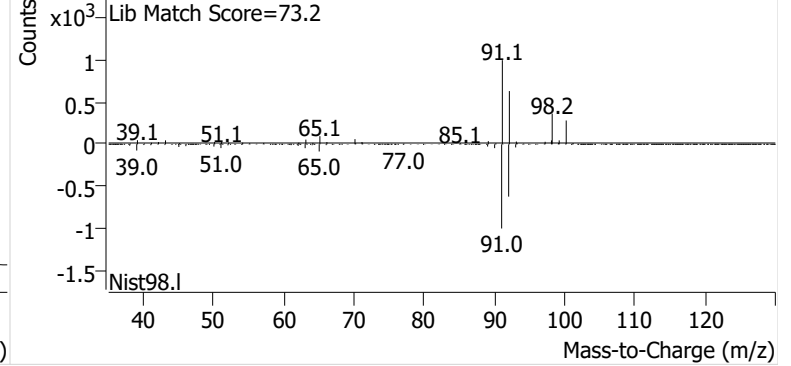


Toluene

+ EIC (91.1) Scan P2406551.D

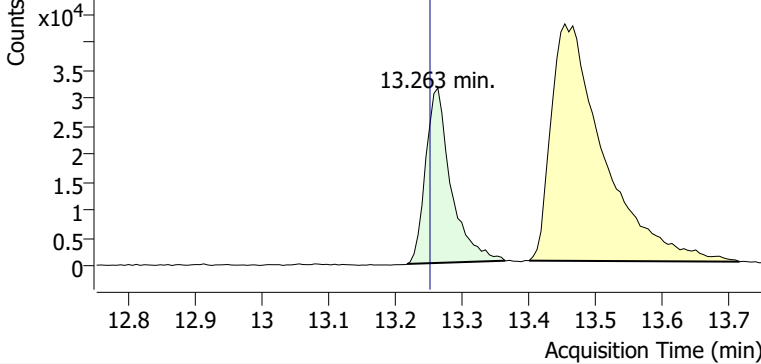


+ Scan (11.062-11.269 min, 35 scans) P2406551.D

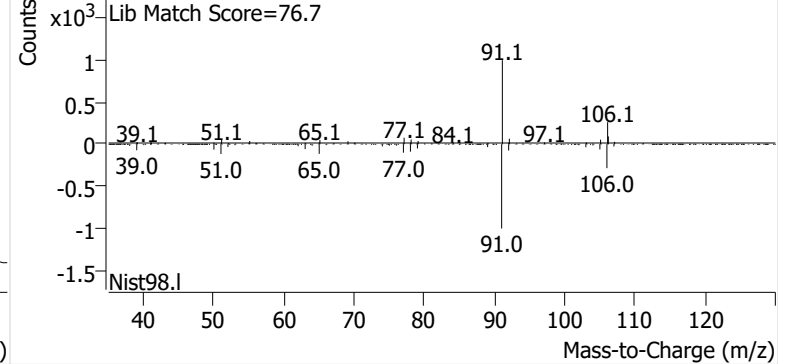


Ethylbenzene

+ EIC (91.1) Scan P2406551.D

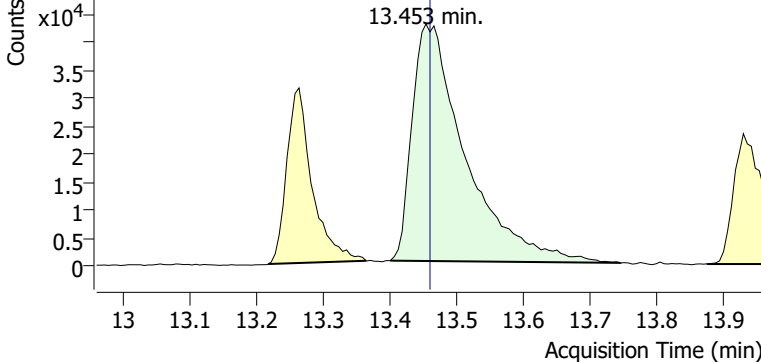


+ Scan (13.217-13.364 min, 24 scans) P2406551.D

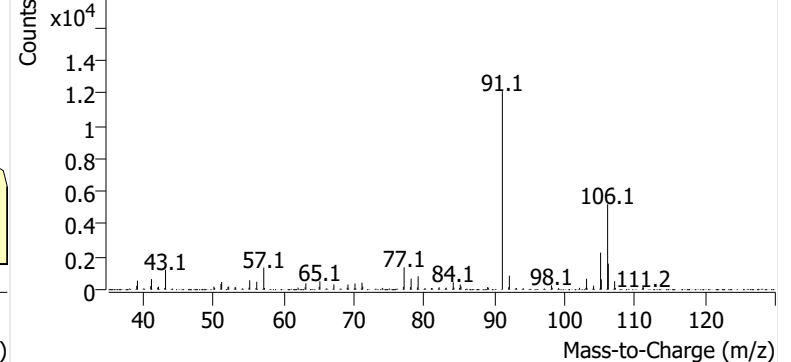


m-/p-Xylene

+ EIC (91.1) Scan P2406551.D

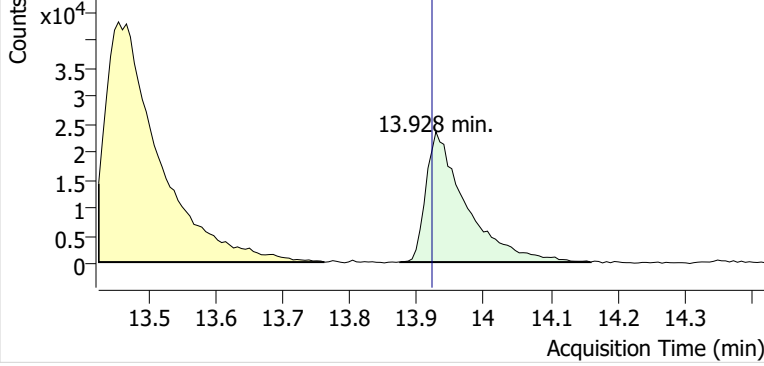


+ Scan (13.400-13.744 min, 58 scans) P2406551.D

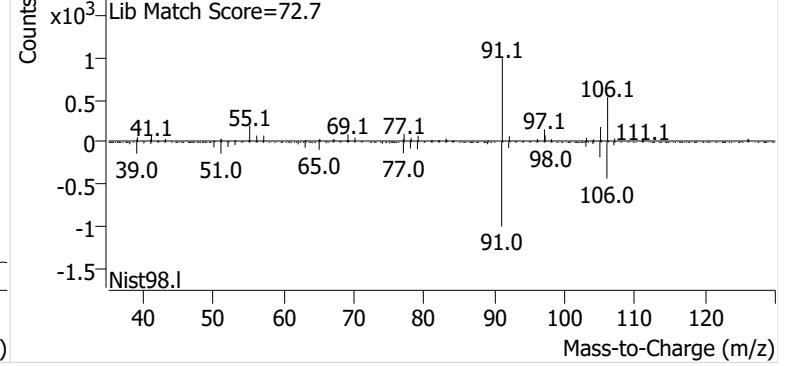


o-Xylene

+ EIC (91.1) Scan P2406551.D

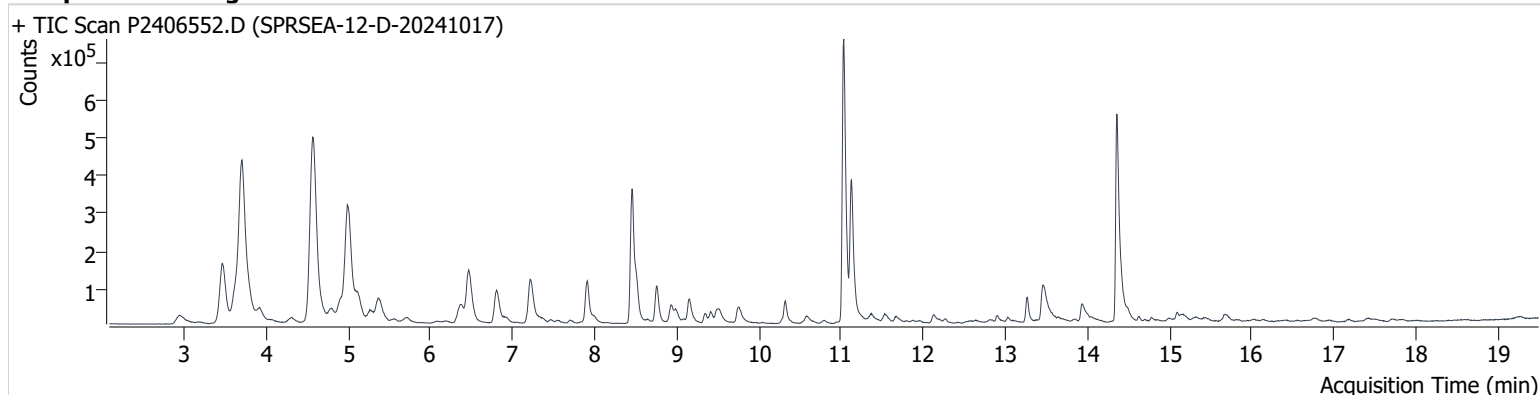


+ Scan (13.875-14.160 min, 49 scans) P2406551.D



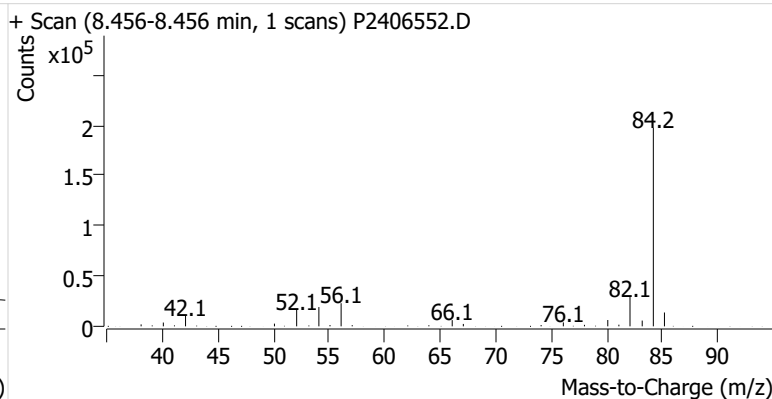
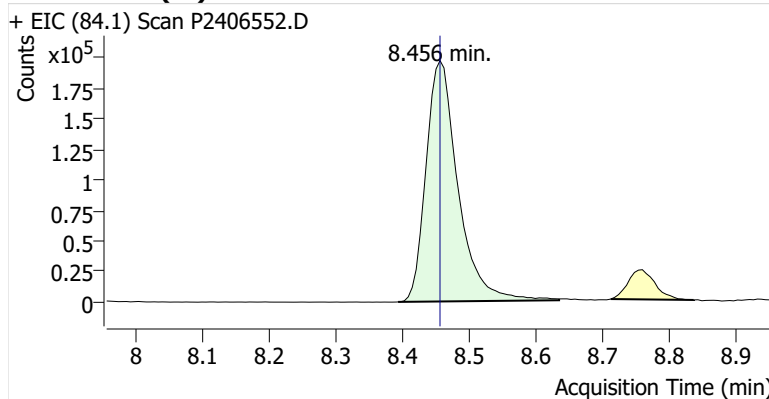
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Comment B15056
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Acq. Date-Time 11/8/2024 12:17:50 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

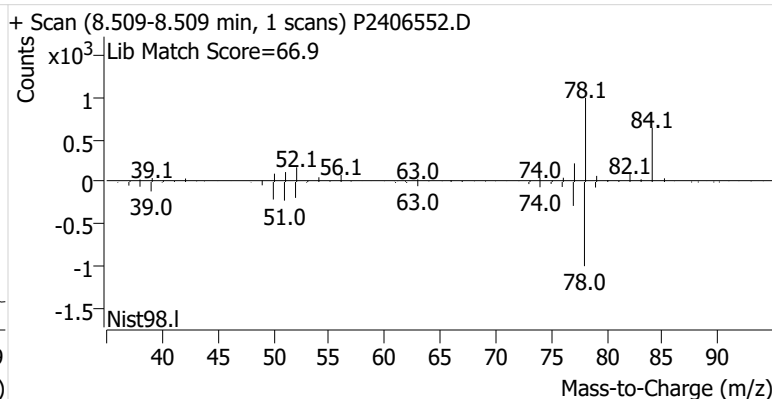
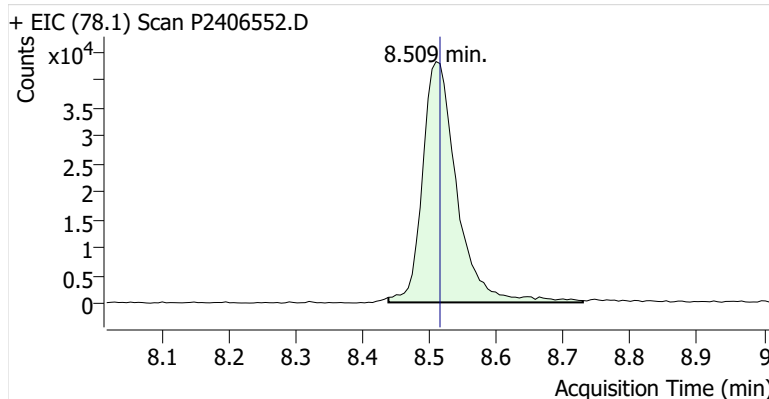


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.456	8.456	654,016	
Benzene	benzene-d6 (IS)	8.509	8.515	153,851	
Toluene-d8 (IS)		11.032	11.032	954,860	
Toluene	Toluene-d8 (IS)	11.127	11.121	484,336	
Ethylbenzene	Toluene-d8 (IS)	13.264	13.252	88,724	
m-/p-Xylene	Toluene-d8 (IS)	13.459	13.459	196,037	
o-Xylene	Toluene-d8 (IS)	13.928	13.922	85,930	

benzene-d6 (IS)

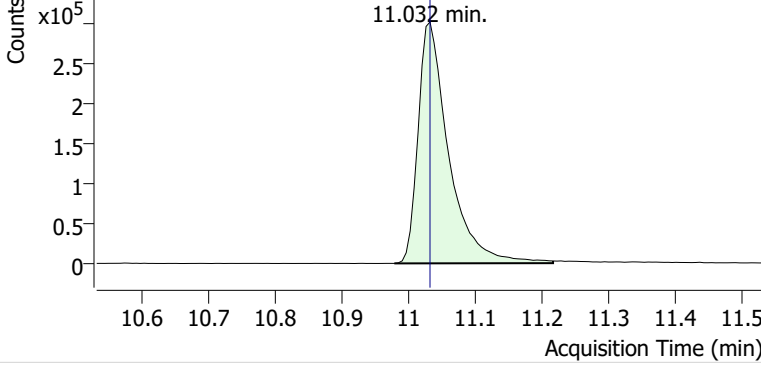


Benzene

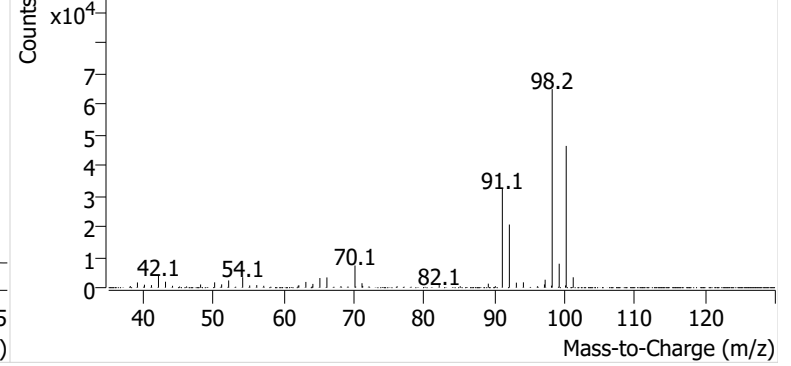


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406552.D

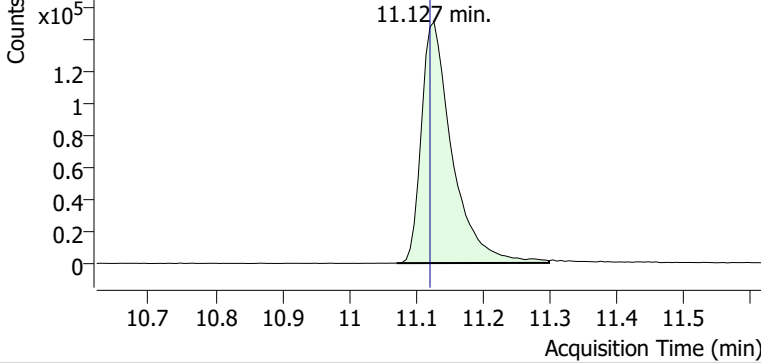


+ Scan (10.978-11.216 min, 41 scans) P2406552.D

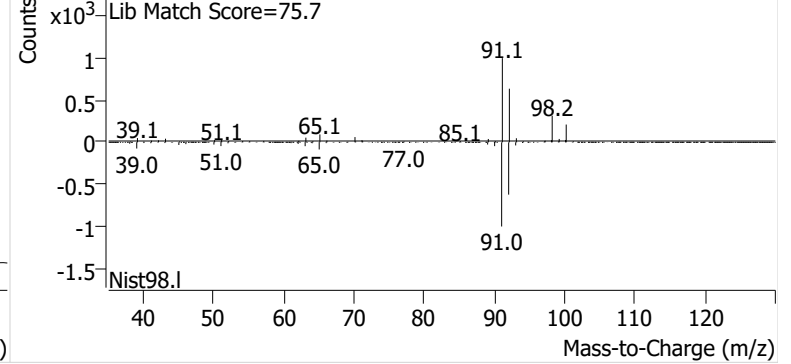


Toluene

+ EIC (91.1) Scan P2406552.D

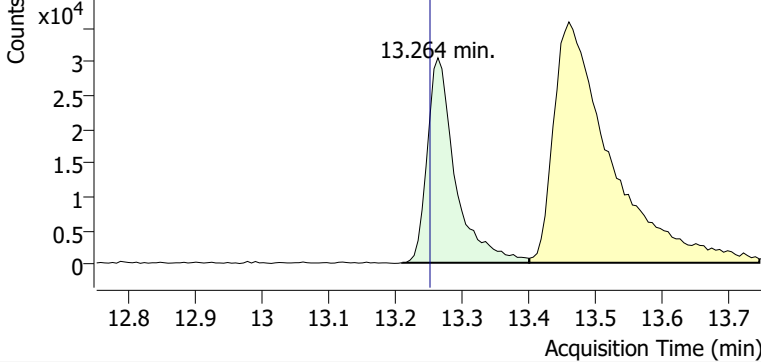


+ Scan (11.071-11.299 min, 39 scans) P2406552.D

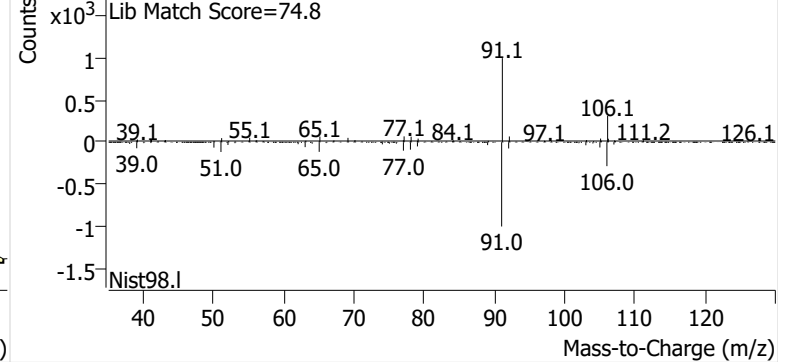


Ethylbenzene

+ EIC (91.1) Scan P2406552.D

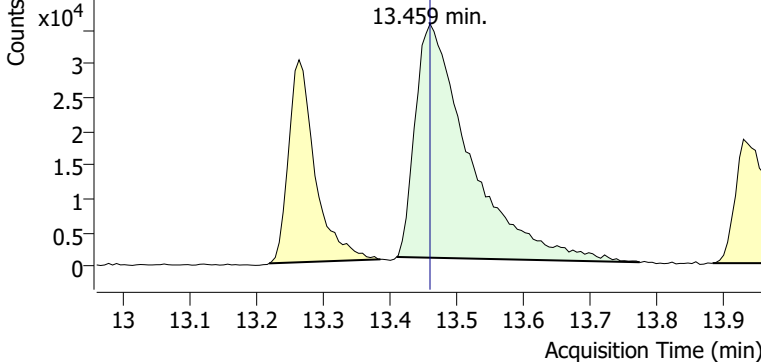


+ Scan (13.210-13.400 min, 33 scans) P2406552.D

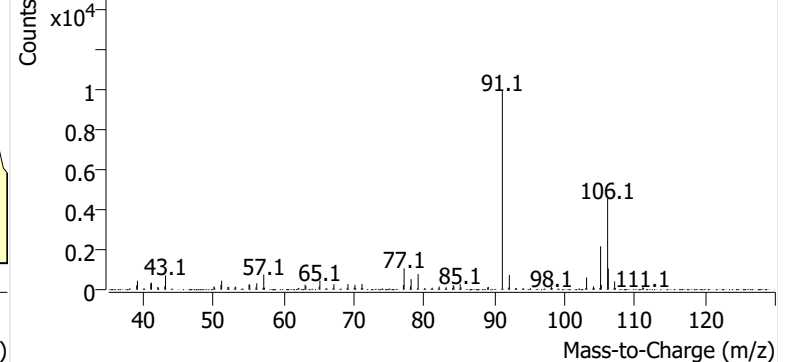


m-/p-Xylene

+ EIC (91.1) Scan P2406552.D

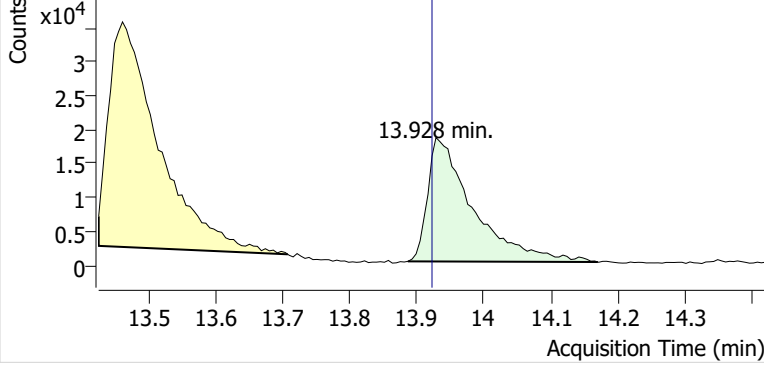


+ Scan (13.409-13.773 min, 61 scans) P2406552.D

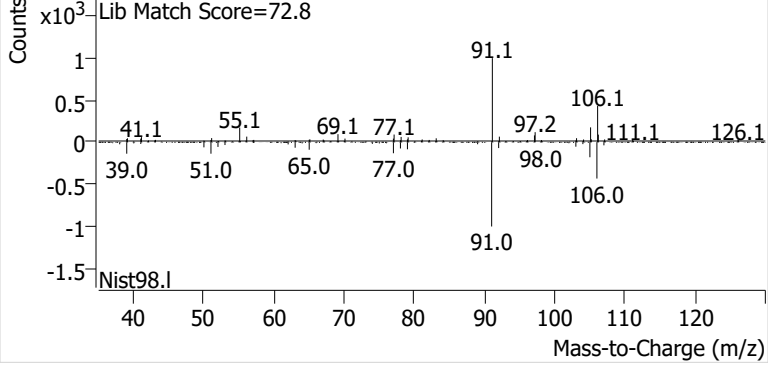


o-Xylene

+ EIC (91.1) Scan P2406552.D



+ Scan (13.886-14.170 min, 48 scans) P2406552.D



Calibration Summary Reports



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC403-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Benzene Calibration and Blanks

Sample Code	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	Cal	0.894	0.979	0.894	-8.7%	-11%		Pass	
2024GC403 Method Blank-1	Blank		0.979	0.894			9.4%	Pass	ND
M325B CCV 5	Check	0.903	0.979	0.894	-7.8%		-0.45%	Pass	
M325B CCV 5	Check	0.905	0.979	0.894	-7.6%		1.2%	Pass	
M325B CCV 5	Check	0.892	0.979	0.894	-8.9%		-1.6%	Pass	

Ethylbenzene Calibration and Blanks

Sample Code	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	Cal	0.924	0.951	0.924	-2.8%	-13%		Pass	
2024GC403 Method Blank-1	Blank		0.951	0.924			16%	Pass	ND
M325B CCV 5	Check	0.956	0.951	0.924	0.59%		-1.2%	Pass	
M325B CCV 5	Check	1.138	0.951	0.924	20%		-3.0%	Pass	
M325B CCV 5	Check	0.901	0.951	0.924	-5.2%		2.5%	Pass	

m-/p-Xylene Calibration and Blanks

Sample Code	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	Cal	0.640	0.677	0.640	-5.4%	-13%		Pass	
2024GC403 Method Blank-1	Blank		0.677	0.640			16%	Pass	ND
M325B CCV 5	Check	0.668	0.677	0.640	-1.3%		-1.2%	Pass	
M325B CCV 5	Check	0.804	0.677	0.640	19%		-3.0%	Pass	
M325B CCV 5	Check	0.593	0.677	0.640	-12%		2.5%	Pass	

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC403-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

o-Xylene Calibration and Blanks

Sample Code	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	Cal	0.696	0.720	0.696	-3.4%	-13%		Pass	
2024GC403 Method Blank-1	Blank		0.720	0.696			16%	Pass	ND
M325B CCV 5	Check	0.723	0.720	0.696	0.33%		-1.2%	Pass	
M325B CCV 5	Check	0.909	0.720	0.696	26%		-3.0%	Pass	
M325B CCV 5	Check	0.686	0.720	0.696	-4.8%		2.5%	Pass	

Toluene Calibration and Blanks

Sample Code	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	Cal	0.901	0.898	0.901	0.33%	-13%		Pass	
2024GC403 Method Blank-1	Blank		0.898	0.901			16%	Pass	ND
M325B CCV 5	Check	0.800	0.898	0.901	-11%		-1.2%	Pass	
M325B CCV 5	Check	0.855	0.898	0.901	-4.8%		-3.0%	Pass	
M325B CCV 5	Check	0.850	0.898	0.901	-5.4%		2.5%	Pass	

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC403-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
P090624A BTEX.quantmethod.xml	Benzene	1	P2404977.D	5.19	53200	91.7	825638	1.138	16%
P090624A BTEX.quantmethod.xml	Benzene	2	P2404978.D	10.38	91845	91.7	790527	1.026	4.8%
P090624A BTEX.quantmethod.xml	Benzene	3	P2404979.D	20.76	168704	91.7	766300	0.972	-0.72%
P090624A BTEX.quantmethod.xml	Benzene	4	P2404980.D	41.51	319641	91.7	739567	0.954	-2.5%
P090624A BTEX.quantmethod.xml	Benzene	5	P2404981.D	103.78	770808	91.7	741300	0.919	-6.2%
P090624A BTEX.quantmethod.xml	Benzene	6	P2404982.D	207.57	1506802	91.7	718096	0.927	-5.4%
P090624A BTEX.quantmethod.xml	Benzene	7	P2404983.D	622.70	4556203	91.7	729727	0.919	-6.1%
						Avg:	758736	0.979	
						%RSD:	5.0%	8.2%	
P090624A BTEX.quantmethod.xml	Ethylbenzene	1	P2404977.D	5.33	56151	108.1	1169254	0.974	2.4%
P090624A BTEX.quantmethod.xml	Ethylbenzene	2	P2404978.D	10.67	105621	108.1	1107038	0.967	1.7%
P090624A BTEX.quantmethod.xml	Ethylbenzene	3	P2404979.D	21.33	219430	108.1	1067634	1.042	9.6%
P090624A BTEX.quantmethod.xml	Ethylbenzene	4	P2404980.D	42.67	414505	108.1	1079066	0.973	2.4%
P090624A BTEX.quantmethod.xml	Ethylbenzene	5	P2404981.D	106.66	889663	108.1	1042115	0.865	-9.0%
P090624A BTEX.quantmethod.xml	Ethylbenzene	6	P2404982.D	213.33	1888178	108.1	1053728	0.908	-4.5%
P090624A BTEX.quantmethod.xml	Ethylbenzene	7	P2404983.D	639.99	5839841	108.1	1066774	0.925	-2.7%
						Avg:	1083659	0.951	
						%RSD:	4.0%	6.0%	

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC403-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
P090624A BTEX.quantmethod.xml	m-/p-Xylene	1	P2404977.D	5.37	41219	108.1	1169254	0.710	4.9%
P090624A BTEX.quantmethod.xml	m-/p-Xylene	2	P2404978.D	10.74	70608	108.1	1107038	0.642	-5.1%
P090624A BTEX.quantmethod.xml	m-/p-Xylene	3	P2404979.D	21.47	173334	108.1	1067634	0.817	21%
P090624A BTEX.quantmethod.xml	m-/p-Xylene	4	P2404980.D	42.95	287337	108.1	1079066	0.670	-0.95%
P090624A BTEX.quantmethod.xml	m-/p-Xylene	5	P2404981.D	107.36	601872	108.1	1042115	0.582	-14%
P090624A BTEX.quantmethod.xml	m-/p-Xylene	6	P2404982.D	214.73	1307488	108.1	1053728	0.625	-7.7%
P090624A BTEX.quantmethod.xml	m-/p-Xylene	7	P2404983.D	644.18	4394447	108.1	1066774	0.691	2.1%
						Avg:	1083659	0.677	
						%RSD:	4.0%	11%	
P090624A BTEX.quantmethod.xml	o-Xylene	1	P2404977.D	5.40	44196	108.1	1169254	0.757	5.1%
P090624A BTEX.quantmethod.xml	o-Xylene	2	P2404978.D	10.80	82293	108.1	1107038	0.745	3.4%
P090624A BTEX.quantmethod.xml	o-Xylene	3	P2404979.D	21.59	162748	108.1	1067634	0.763	6.0%
P090624A BTEX.quantmethod.xml	o-Xylene	4	P2404980.D	43.18	323877	108.1	1079066	0.752	4.4%
P090624A BTEX.quantmethod.xml	o-Xylene	5	P2404981.D	107.95	690821	108.1	1042115	0.664	-7.8%
P090624A BTEX.quantmethod.xml	o-Xylene	6	P2404982.D	215.90	1404667	108.1	1053728	0.668	-7.3%
P090624A BTEX.quantmethod.xml	o-Xylene	7	P2404983.D	647.71	4429477	108.1	1066774	0.693	-3.8%
						Avg:	1083659	0.720	
						%RSD:	4.0%	6.1%	

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC403-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
P090624A BTEX.quantmethod.xml	Toluene	1	P2404977.D	5.39	60242	108.1	1169254	1.034	15%
P090624A BTEX.quantmethod.xml	Toluene	2	P2404978.D	10.78	103782	108.1	1107038	0.940	4.7%
P090624A BTEX.quantmethod.xml	Toluene	3	P2404979.D	21.56	201417	108.1	1067634	0.946	5.3%
P090624A BTEX.quantmethod.xml	Toluene	4	P2404980.D	43.11	378117	108.1	1079066	0.879	-2.2%
P090624A BTEX.quantmethod.xml	Toluene	5	P2404981.D	107.78	866654	108.1	1042115	0.834	-7.1%
P090624A BTEX.quantmethod.xml	Toluene	6	P2404982.D	215.56	1738243	108.1	1053728	0.827	-7.9%
P090624A BTEX.quantmethod.xml	Toluene	7	P2404983.D	646.68	5279870	108.1	1066774	0.828	-7.9%
						Avg:	1083659	0.898	
						%RSD:	4.0%	8.7%	
P090624A BTEX.quantmethod.xml	Benzene	ICV	P2404984.D	63.61	412010	91.7	731399	0.812	-17%
P090624A BTEX.quantmethod.xml	Ethylbenzene	ICV	P2404984.D	85.41	703130	108.1	1042671	0.854	-10%
P090624A BTEX.quantmethod.xml	m-/p-Xylene	ICV	P2404984.D	88.90	563818	108.1	1042671	0.658	-2.8%
P090624A BTEX.quantmethod.xml	o-Xylene	ICV	P2404984.D	87.50	558957	108.1	1042671	0.662	-8%
P090624A BTEX.quantmethod.xml	Toluene	ICV	P2404984.D	75.87	552004	108.1	1042671	0.754	-16%

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**This Is The Last Page
Of This Report.**



Sprague-Searsport

70 Trundy Road
Searsport, ME 04974

Sampling Event 5

PROJ-027966

Analytical Report (2024GC404)

EPA Method 325B

Benzene, Toluene, Ethylbenzene, m-/p-Xylenes, o-Xylene

Report Submitted By:
Montrose Air Quality Services LLC – Pine Brook, NJ



Enthalpy Analytical, LLC

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I certify that to the best of my knowledge all analytical data presented in this report:

- Have been checked for completeness
- Are accurate, error-free, and legible
- Have been conducted in accordance with approved protocol, and that all deviations and analytical problems are summarized in the appropriate narrative(s)

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QA REVIEW PERFORMED BY

Brianna Berry

QA Associate I

Report Issued: 11/27/2024



Summary of Results



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC404-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Summary

Sample Code	Tube ID	Benzene (ug/m ³)	Flag	Ethylbenzene (ug/m ³)	Flag	m-/p-Xylene (ug/m ³)	Flag	o-Xylene (ug/m ³)	Flag	Toluene (ug/m ³)	Flag
SPRSEA-1-S-20241031	C38541	0.551		0.327	J	1.06		0.384	J	1.38	P
SPRSEA-2-S-20241031	C53681	0.548		0.283	J	1.02		0.367	J	1.16	P
SPRSEA-3-S-20241031	C38548	0.462			ND	0.662			ND	1.16	P
SPRSEA-4-S-20241031	B27366	0.434			ND	0.476	J		ND	0.877	P
SPRSEA-5-S-20241031	B28016	0.502			ND	0.412	J		ND	0.783	P
SPRSEA-6-S-20241031	C38584	0.446			ND	0.415	J		ND	0.634	P
SPRSEA-7-S-20241031	B45042	0.355	J		ND		ND		ND	0.812	P
SPRSEA-8-S-20241031	B10967	0.544			ND	0.278	J		ND	1.11	P
SPRSEA-8-D-20241031	B45014	0.433			ND	0.306	J		ND	0.712	P
SPRSEA-8-B-20241031	B38369		ND		ND		ND		ND		ND,P
SPRSEA-9-S-20241031	B52698	0.496		0.286	J	0.588	J		ND	0.954	P
SPRSEA-10-S-20241031	C43544	0.627		0.286	J	1.03		0.378	J	1.52	P
SPRSEA-11-S-20241031	B52887	1.04		0.684		2.42		0.898		3.13	P
SPRSEA-12-S-20241031	B46319	0.923		0.807		2.61		1.04		2.99	P
SPRSEA-12-D-20241031	C00614	0.920		0.763		2.58		1.04		3.24	P
SPRSEA-12-B-20241031	C38977		ND		ND		ND		ND		ND,P

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit

ND: The analyte was not present above the Method Detection Limit

P: Field duplicate(s) exceed 30%RPD

Results

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC404-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Benzene

Sample Code	Tube ID	Conc (ug/m ³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m ³)	LOQ (ug/m ³)	LOD (ppbv)	LOQ (ppbv)	Flags
SPRSEA-1-S-20241031	C38541	0.551	0.173	7.26	46.1	0.650	20,235	0.190	0.399	0.0595	0.125	
SPRSEA-2-S-20241031	C53681	0.548	0.172	7.21	46.1	0.650	20,235	0.190	0.399	0.0595	0.125	
SPRSEA-3-S-20241031	C38548	0.462	0.145	6.08	46.1	0.650	20,235	0.190	0.399	0.0595	0.125	
SPRSEA-4-S-20241031	B27366	0.434	0.136	5.71	46.1	0.650	20,235	0.190	0.399	0.0595	0.125	
SPRSEA-5-S-20241031	B28016	0.502	0.157	6.61	46.1	0.650	20,245	0.190	0.399	0.0595	0.125	
SPRSEA-6-S-20241031	C38584	0.446	0.140	5.88	46.1	0.650	20,245	0.190	0.399	0.0595	0.125	
SPRSEA-7-S-20241031	B45042	0.355	0.111	4.68	46.1	0.650	20,245	0.190	0.399	0.0595	0.125	J
SPRSEA-8-S-20241031	B10967	0.544	0.171	7.17	46.1	0.650	20,245	0.190	0.399	0.0595	0.125	
SPRSEA-8-D-20241031	B45014	0.433	0.136	5.70	46.1	0.650	20,245	0.190	0.399	0.0595	0.125	
SPRSEA-8-B-20241031	B38369				46.1	0.650	20,245	0.190	0.399	0.0595	0.125	ND
SPRSEA-9-S-20241031	B52698	0.496	0.155	6.53	46.1	0.650	20,250	0.190	0.398	0.0595	0.125	
SPRSEA-10-S-20241031	C43544	0.627	0.196	8.25	46.1	0.650	20,250	0.190	0.398	0.0595	0.125	
SPRSEA-11-S-20241031	B52887	1.04	0.326	13.7	46.1	0.650	20,240	0.190	0.399	0.0595	0.125	
SPRSEA-12-S-20241031	B46319	0.923	0.289	12.2	46.1	0.650	20,240	0.190	0.399	0.0595	0.125	
SPRSEA-12-D-20241031	C00614	0.920	0.288	12.1	46.1	0.650	20,240	0.190	0.399	0.0595	0.125	
SPRSEA-12-B-20241031	C38977				46.1	0.650	20,240	0.190	0.399	0.0595	0.125	ND

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC404-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Ethylbenzene

Sample Code	Tube ID	Conc (ug/m ³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m ³)	LOQ (ug/m ³)	LOD (ppbv)	LOQ (ppbv)	Flags
SPRSEA-1-S-20241031	C38541	0.327	0.0754	2.96	46.1	0.447	20,235	0.277	0.597	0.0638	0.138	J
SPRSEA-2-S-20241031	C53681	0.283	0.0652	2.56	46.1	0.447	20,235	0.277	0.597	0.0638	0.138	J
SPRSEA-3-S-20241031	C38548				46.1	0.447	20,235	0.277	0.597	0.0638	0.138	ND
SPRSEA-4-S-20241031	B27366				46.1	0.447	20,235	0.277	0.597	0.0638	0.138	ND
SPRSEA-5-S-20241031	B28016				46.1	0.447	20,245	0.277	0.597	0.0637	0.137	ND
SPRSEA-6-S-20241031	C38584				46.1	0.447	20,245	0.277	0.597	0.0637	0.137	ND
SPRSEA-7-S-20241031	B45042				46.1	0.447	20,245	0.277	0.597	0.0637	0.137	ND
SPRSEA-8-S-20241031	B10967				46.1	0.447	20,245	0.277	0.597	0.0637	0.137	ND
SPRSEA-8-D-20241031	B45014				46.1	0.447	20,245	0.277	0.597	0.0637	0.137	ND
SPRSEA-8-B-20241031	B38369				46.1	0.447	20,245	0.277	0.597	0.0637	0.137	ND
SPRSEA-9-S-20241031	B52698	0.286	0.0659	2.59	46.1	0.447	20,250	0.276	0.596	0.0637	0.137	J
SPRSEA-10-S-20241031	C43544	0.286	0.0660	2.59	46.1	0.447	20,250	0.276	0.596	0.0637	0.137	J
SPRSEA-11-S-20241031	B52887	0.684	0.158	6.18	46.1	0.447	20,240	0.277	0.597	0.0637	0.138	
SPRSEA-12-S-20241031	B46319	0.807	0.186	7.30	46.1	0.447	20,240	0.277	0.597	0.0637	0.138	
SPRSEA-12-D-20241031	C00614	0.763	0.176	6.89	46.1	0.447	20,240	0.277	0.597	0.0637	0.138	
SPRSEA-12-B-20241031	C38977				46.1	0.447	20,240	0.277	0.597	0.0637	0.138	ND

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC404-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

m-/p-Xylene

Sample Code	Tube ID	Conc (ug/m ³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m ³)	LOQ (ug/m ³)	LOD (ppbv)	LOQ (ppbv)	Flags
SPRSEA-1-S-20241031	C38541	1.06	0.244	9.56	46.1	0.447	20,235	0.277	0.601	0.0638	0.138	
SPRSEA-2-S-20241031	C53681	1.02	0.235	9.22	46.1	0.447	20,235	0.277	0.601	0.0638	0.138	
SPRSEA-3-S-20241031	C38548	0.662	0.153	5.98	46.1	0.447	20,235	0.277	0.601	0.0638	0.138	
SPRSEA-4-S-20241031	B27366	0.476	0.110	4.30	46.1	0.447	20,235	0.277	0.601	0.0638	0.138	J
SPRSEA-5-S-20241031	B28016	0.412	0.0950	3.73	46.1	0.447	20,245	0.277	0.600	0.0637	0.138	J
SPRSEA-6-S-20241031	C38584	0.415	0.0957	3.76	46.1	0.447	20,245	0.277	0.600	0.0637	0.138	J
SPRSEA-7-S-20241031	B45042				46.1	0.447	20,245	0.277	0.600	0.0637	0.138	ND
SPRSEA-8-S-20241031	B10967	0.278	0.0640	2.51	46.1	0.447	20,245	0.277	0.600	0.0637	0.138	J
SPRSEA-8-D-20241031	B45014	0.306	0.0705	2.77	46.1	0.447	20,245	0.277	0.600	0.0637	0.138	J
SPRSEA-8-B-20241031	B38369				46.1	0.447	20,245	0.277	0.600	0.0637	0.138	ND
SPRSEA-9-S-20241031	B52698	0.588	0.136	5.32	46.1	0.447	20,250	0.276	0.600	0.0637	0.138	J
SPRSEA-10-S-20241031	C43544	1.03	0.238	9.34	46.1	0.447	20,250	0.276	0.600	0.0637	0.138	
SPRSEA-11-S-20241031	B52887	2.42	0.557	21.8	46.1	0.447	20,240	0.277	0.601	0.0637	0.138	
SPRSEA-12-S-20241031	B46319	2.61	0.601	23.6	46.1	0.447	20,240	0.277	0.601	0.0637	0.138	
SPRSEA-12-D-20241031	C00614	2.58	0.593	23.3	46.1	0.447	20,240	0.277	0.601	0.0637	0.138	
SPRSEA-12-B-20241031	C38977				46.1	0.447	20,240	0.277	0.601	0.0637	0.138	ND

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC404-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

o-Xylene

Sample Code	Tube ID	Conc (ug/m ³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m ³)	LOQ (ug/m ³)	LOD (ppbv)	LOQ (ppbv)	Flags
SPRSEA-1-S-20241031	C38541	0.384	0.0885	3.47	46.1	0.447	20,235	0.277	0.604	0.0638	0.139	J
SPRSEA-2-S-20241031	C53681	0.367	0.0845	3.31	46.1	0.447	20,235	0.277	0.604	0.0638	0.139	J
SPRSEA-3-S-20241031	C38548				46.1	0.447	20,235	0.277	0.604	0.0638	0.139	ND
SPRSEA-4-S-20241031	B27366				46.1	0.447	20,235	0.277	0.604	0.0638	0.139	ND
SPRSEA-5-S-20241031	B28016				46.1	0.447	20,245	0.277	0.604	0.0637	0.139	ND
SPRSEA-6-S-20241031	C38584				46.1	0.447	20,245	0.277	0.604	0.0637	0.139	ND
SPRSEA-7-S-20241031	B45042				46.1	0.447	20,245	0.277	0.604	0.0637	0.139	ND
SPRSEA-8-S-20241031	B10967				46.1	0.447	20,245	0.277	0.604	0.0637	0.139	ND
SPRSEA-8-D-20241031	B45014				46.1	0.447	20,245	0.277	0.604	0.0637	0.139	ND
SPRSEA-8-B-20241031	B38369				46.1	0.447	20,245	0.277	0.604	0.0637	0.139	ND
SPRSEA-9-S-20241031	B52698				46.1	0.447	20,250	0.276	0.604	0.0637	0.139	ND
SPRSEA-10-S-20241031	C43544	0.378	0.0871	3.42	46.1	0.447	20,250	0.276	0.604	0.0637	0.139	J
SPRSEA-11-S-20241031	B52887	0.898	0.207	8.12	46.1	0.447	20,240	0.277	0.604	0.0637	0.139	
SPRSEA-12-S-20241031	B46319	1.04	0.239	9.38	46.1	0.447	20,240	0.277	0.604	0.0637	0.139	
SPRSEA-12-D-20241031	C00614	1.04	0.239	9.36	46.1	0.447	20,240	0.277	0.604	0.0637	0.139	
SPRSEA-12-B-20241031	C38977				46.1	0.447	20,240	0.277	0.604	0.0637	0.139	ND

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC404-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Toluene

Sample Code	Tube ID	Conc (ug/m ³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m ³)	LOQ (ug/m ³)	LOD (ppbv)	LOQ (ppbv)	Flags
SPRSEA-1-S-20241031	C38541	1.38	0.367	14.1	46.1	0.505	20,235	0.245	0.533	0.0650	0.142	P
SPRSEA-2-S-20241031	C53681	1.16	0.308	11.8	46.1	0.505	20,235	0.245	0.533	0.0650	0.142	P
SPRSEA-3-S-20241031	C38548	1.16	0.309	11.9	46.1	0.505	20,235	0.245	0.533	0.0650	0.142	P
SPRSEA-4-S-20241031	B27366	0.877	0.233	8.96	46.1	0.505	20,235	0.245	0.533	0.0650	0.142	P
SPRSEA-5-S-20241031	B28016	0.783	0.208	8.00	46.1	0.505	20,245	0.245	0.533	0.0650	0.142	P
SPRSEA-6-S-20241031	C38584	0.634	0.168	6.48	46.1	0.505	20,245	0.245	0.533	0.0650	0.142	P
SPRSEA-7-S-20241031	B45042	0.812	0.216	8.30	46.1	0.505	20,245	0.245	0.533	0.0650	0.142	P
SPRSEA-8-S-20241031	B10967	1.11	0.296	11.4	46.1	0.505	20,245	0.245	0.533	0.0650	0.142	P
SPRSEA-8-D-20241031	B45014	0.712	0.189	7.28	46.1	0.505	20,245	0.245	0.533	0.0650	0.142	P
SPRSEA-8-B-20241031	B38369				46.1	0.505	20,245	0.245	0.533	0.0650	0.142	ND,P
SPRSEA-9-S-20241031	B52698	0.954	0.253	9.75	46.1	0.505	20,250	0.245	0.533	0.0649	0.142	P
SPRSEA-10-S-20241031	C43544	1.52	0.403	15.5	46.1	0.505	20,250	0.245	0.533	0.0649	0.142	P
SPRSEA-11-S-20241031	B52887	3.13	0.831	32.0	46.1	0.505	20,240	0.245	0.533	0.0650	0.142	P
SPRSEA-12-S-20241031	B46319	2.99	0.794	30.5	46.1	0.505	20,240	0.245	0.533	0.0650	0.142	P
SPRSEA-12-D-20241031	C00614	3.24	0.860	33.1	46.1	0.505	20,240	0.245	0.533	0.0650	0.142	P
SPRSEA-12-B-20241031	C38977				46.1	0.505	20,240	0.245	0.533	0.0650	0.142	ND,P

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit

ND: The analyte was not present above the Method Detection Limit

P: Field duplicate(s) exceed 30%RPD

QC



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC404-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

QC Samples

Field Sample Type	Sample Code	Benzene		Ethylbenzene		m-/p-Xylene		o-Xylene		Toluene	
Blanks (ug/m ³)	SPRSEA-8-B-20241031	ND	Pass	ND	Pass	ND	Pass	ND	Pass	ND	Pass
	SPRSEA-12-B-20241031	ND	Pass	ND	Pass	ND	Pass	ND	Pass	ND	Pass
Duplicates (difference)	SPRSEA-8-D-20241031	23%	Pass		Pass	9.7%	Pass		Pass	44%	P
	SPRSEA-12-D-20241031	0.32%	Pass	5.7%	Pass	1.2%	Pass	0.23%	Pass	8.0%	Pass

Narrative Summary



Enthalpy Analytical Narrative Summary

Company	Montrose Air Quality Services, LLC - New Jersey
Site	Sprague - Searsport
Project	PROJ-027966
Report #	2024GC404

Custody	<p>Enthalpy Analytical, LLC received the sample tubes on 11/15/24. The samples were received in good condition at a temperature of 19.0 °C.</p> <p>Prior to, during, and after analysis, the samples were kept under lock with access only to authorized personnel by Enthalpy Analytical, LLC.</p>
Analysis	<p>The samples were analyzed for Benzene, Toluene, Ethylbenzene, o-Xylene, and m-/p-Xylenes using EPA Method 325B – Volatile Organic Compounds from Fugitive and Area Sources by Thermal Desorption and GC/MS. A copy of the acquisition method (M325B-TD.M) is not included in this report but may be available upon request.</p>
Calibration	<p>All BFB tune criteria have been met for this analysis.</p> <p>The initial calibration met 30% RSD criteria. The initial calibration verification met 30% recovery criteria. The continuing calibration verifications met 30% difference criteria. The initial and continuing calibration raw data are not included in this report but are available upon request.</p>
Quality Control Notes	<p>All quality control criteria required by the method and/or the laboratory SOP have been met unless noted otherwise below.</p>
Reporting Notes	<p>The primary sample SPRSEA-8-S-20241031 (tube ID B10967) and its corresponding duplicate SPRSEA-8-D-20241031 (tube ID B45014) failed to meet the 30% difference criterion specified by the method for Toluene only. All samples in the data set for Toluene have been flagged “P” to denote this failure.</p> <p>The samples may have been purged to remove known or suspected moisture. If purging occurred, a CCV and a Method Blank will have been purged alongside the samples. The laboratory maintains documentation of samples that are purged.</p> <p>As specified in EPA Method 325B, the response factor of the daily continuing calibration standard was used to quantitate all field samples and blanks.</p> <p>All samples were reported as amount in ng catch, and concentration in µg/m³ and ppbv.</p>



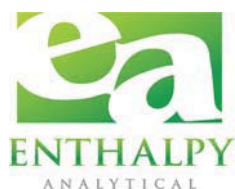
Enthalpy Analytical Narrative Summary (continued)

The results presented in this report are representative of the samples as provided to the laboratory.

These analyses met the requirements of the TNI Standard. Any deviations from the requirements of the reference method or TNI Standard have been stated above.



Sample Custody



2024GC 404



EPA Method 325 A/B
Field Test Data Sheet and
Chain of Custody Record

- Standard Turn Around Time (10 business days)
- Rush Turn Around Time
- All TATs Subject to Approval by Enthalpy Analytical, Inc.
- Unless otherwise specified, sample tubes will be conditioned for re-use 3 business days after submission of results

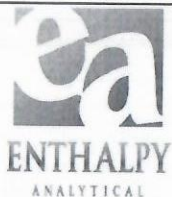
Page # 1 of 2 #

Site Name: Sprague Searsport	Client Name: Montrose Air	PO#:
Site Address: 70 Trundy Road	Project Number: PROJ-027966	Sample Event #
City: Searsport	Project Manager: Haig BROCHU	Sorbent:
State: Maine	Email Address: haigbrochu@Montrose-env.com	
Zip: 04974	Telephone #: 207-441-0025	

Location	Sample ID (Tube ID)	Sample, Blank or Duplicate	Start Date	Start Time	Stop Date	Stop Time	Deployed/ Collected by	Ave. Pressure (inHg)	Avg. Ambient Temp. (°F)
1	C38541	S	10/31/24	11:15	11/14/24	11:30	HFB HFB		
2	C53681	S	10/31/24	11:10	11/14/24	11:25	HFB HFB		
3	C38548	S	10/31/24	11:05	11/14/24	11:20	HFB HFB		
4	B27366	S	10/31/24	11:00	11/14/24	11:15	HFB HFB		
5	B28016	S	10/31/24	11:30	11/14/24	11:55	HFB HFB		
6	C38584	S	10/31/24	11:35	11/14/24	12:00	HFB HFB		
7	B45042	S	10/31/24	11:40	11/14/24	12:05	HFB HFB		
8	B10967	S	10/31/24	11:45	11/14/24	12:10	HFB HFB		

Relinquished By (printed): Haig BROCHU	Relinquished By (signature): 	Relinquished Date: 11/14/2024	Relinquished Time: 15:30
Received By (printed): Daniel Simons	Received By (signature): 	Receipt Date: 11/15/24	Receipt Time: 10:00

Sample Condition Upon Receipt: Good	Compound List:	Custody Seal intact? Y/N: Y	Delivery tracking #
Ice Temp: —	Blank Temp: 19.0	Add Custody Seal # below: 24A00959	
Comments:			



EPA Method 325 A/B
Field Test Data Sheet and
Chain of Custody Record

Page # 2 of 2 #

- Standard Turn Around Time (10 business days)
- Rush Turn Around Time
- All TATs Subject to Approval by Enthalpy Analytical, Inc.
- Unless otherwise specified, sample tubes will be conditioned for re-use 3 business days after submission of results

Site Name: Sprague Searsport	Client Name: Montrose Air	PO#:
Site Address: 70 Trundy Road	Project Number: PROJ-027966	Sample Event #
City: Searsport	Project Manager: Haig Brochu	Sorbent:
State: Maine	Email Address: haigbrochu@Montrose-air.com	
Zip: 04974	Telephone #: 207-441-0025	

Location	Sample ID (Tube ID)	Sample, Blank or Duplicate	Start Date	Start Time	Stop Date	Stop Time	Deployed/ Collected by	Ave. Pressure (inHg)	Avg. Ambient Temp. (°F)
8	B45014	D	10/31/24	11:45	11/14/24	12:10	HPS / HPS		
8	B38369	B	10/31/24	11:45	11/14/24	12:10	HPS / HPS		
9	B52698	S	10/31/24	11:50	11/14/24	12:20	HPS / HPS		
10	C43544	S	10/31/24	11:55	11/14/24	12:25	HPS / HPS		
11	B52887	S	10/31/24	11:25	11/14/24	11:45	HPS / HPS		
12	B46319	S	10/31/24	11:20	11/14/24	11:40	HPS / HPS		
12	C00614	D	10/31/24	11:20	11/14/24	11:40	HPS / HPS		
12	C38977	B	10/31/24	11:20	11/14/24	11:40	HPS / HPS		

Relinquished By (printed): Haig Brochu	Relinquished By (signature):	Relinquished Date: 11/14/2024	Relinquished Time: 15:30
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Received By (printed): Daniel Simpson	Received By (signature):	Receipt Date: 11/15/24	Receipt Time: 10:00
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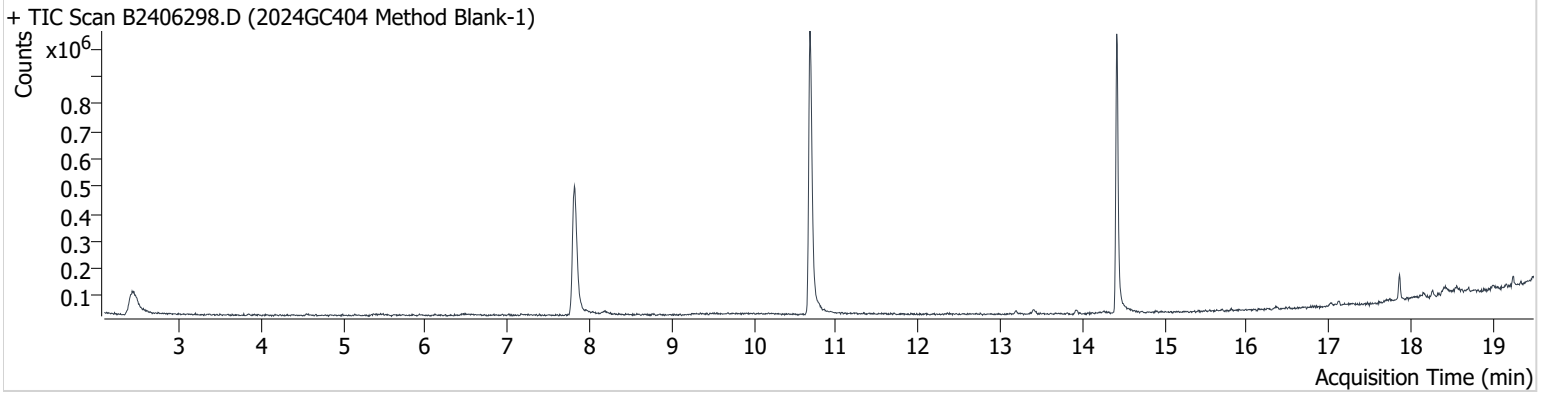
Sample Condition Upon Receipt: Good	Compound List:	Custody Seal intact? Y/N: Y	Delivery tracking #
Ice Temp: —	Blank Temp: 19.0	Add Custody Seal # below: 24A00959	
Comments:			

Sample Chromatograms



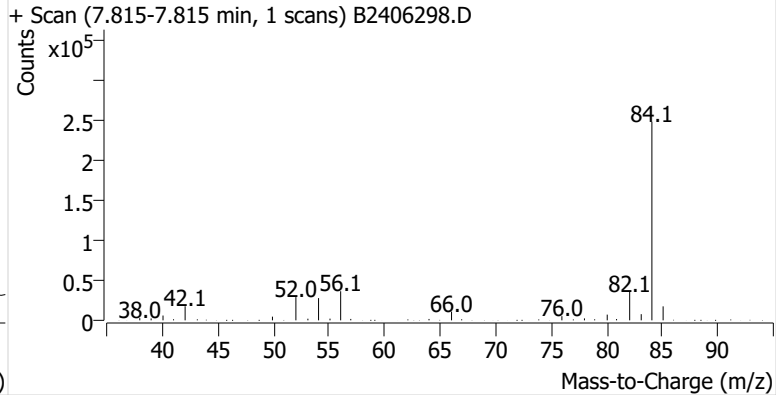
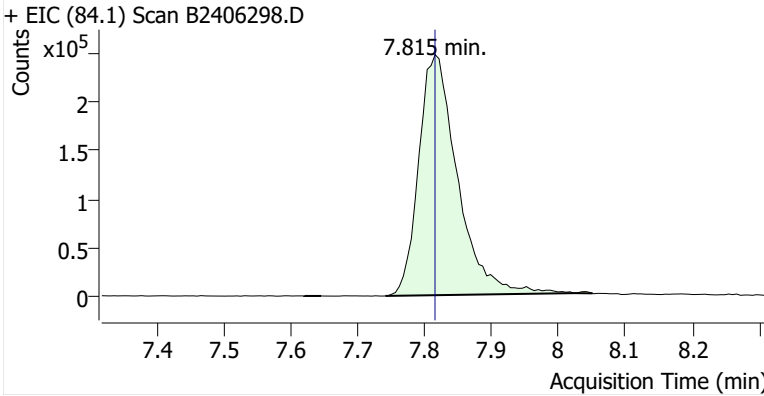
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Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

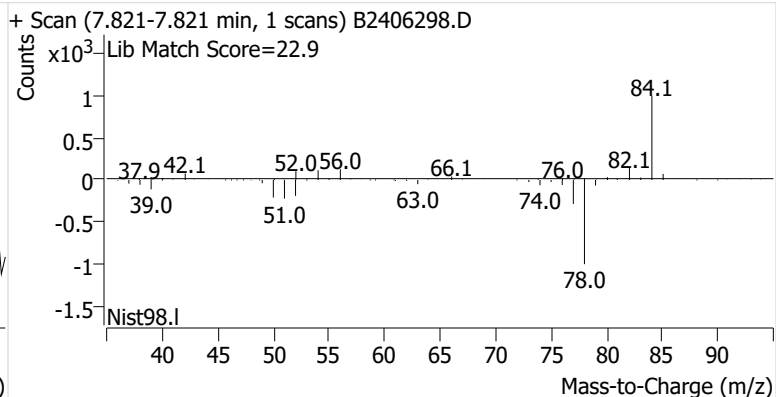
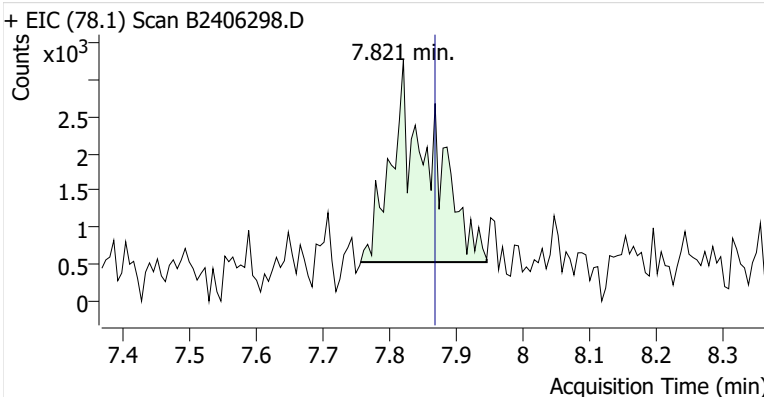


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.815	7.815	1,002,667	
Benzene	benzene-d6 (IS)	7.821	7.868	11,454	
Toluene-d8 (IS)		10.682	10.693	1,202,705	
Toluene	Toluene-d8 (IS)	10.789	10.794	9,931	
Ethylbenzene	Toluene-d8 (IS)	13.186	13.198	11,092	
m-/p-Xylene	Toluene-d8 (IS)	13.400	13.412	17,027	
o-Xylene	Toluene-d8 (IS)	13.928	13.934	11,407	

benzene-d6 (IS)

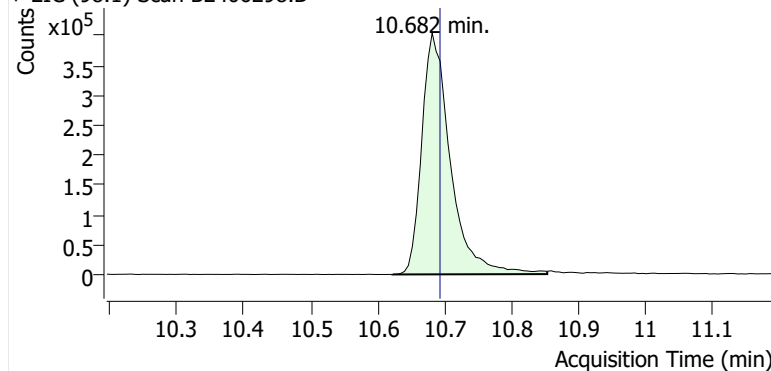


Benzene

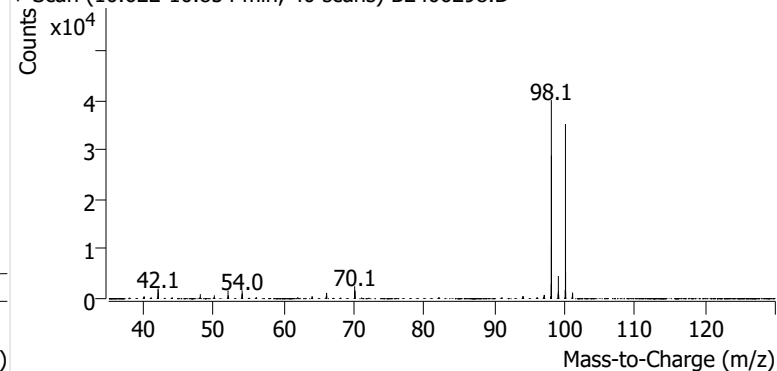


Toluene-d8 (IS)

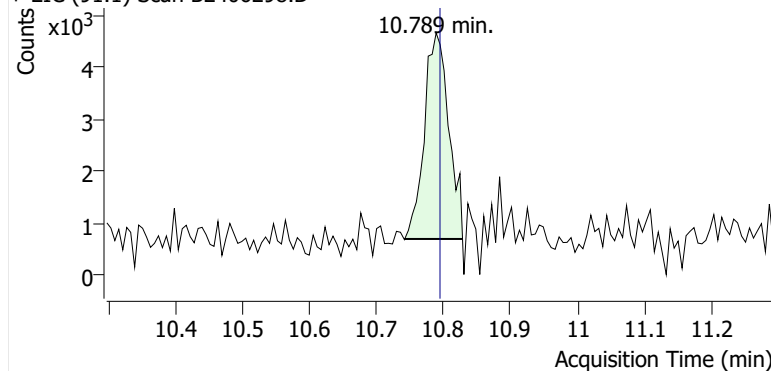
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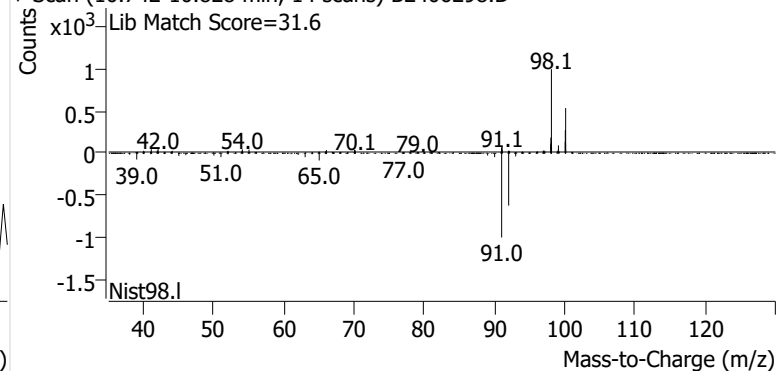
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**Toluene**

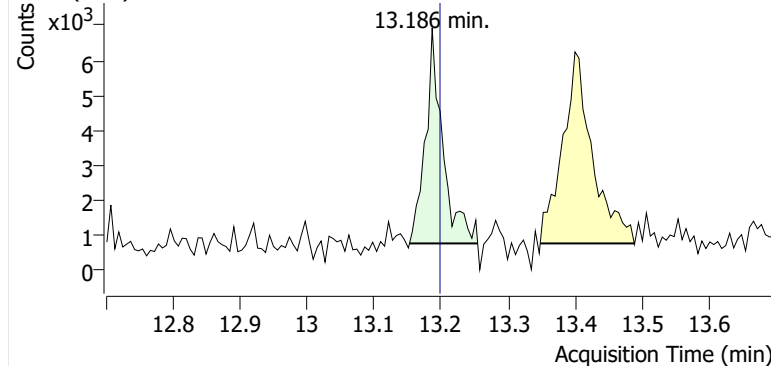
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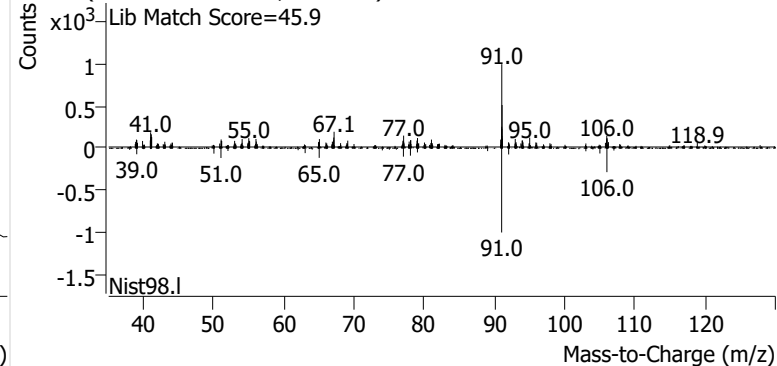
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**Ethylbenzene**

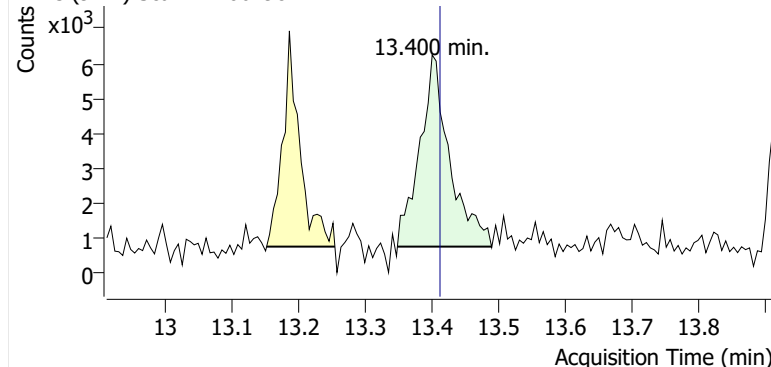
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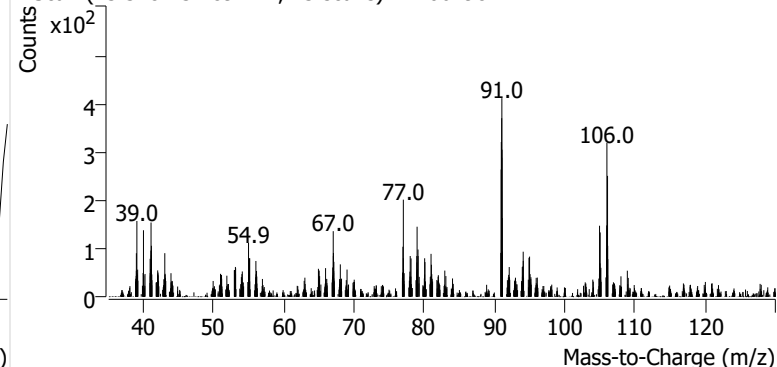
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**m-/p-Xylene**

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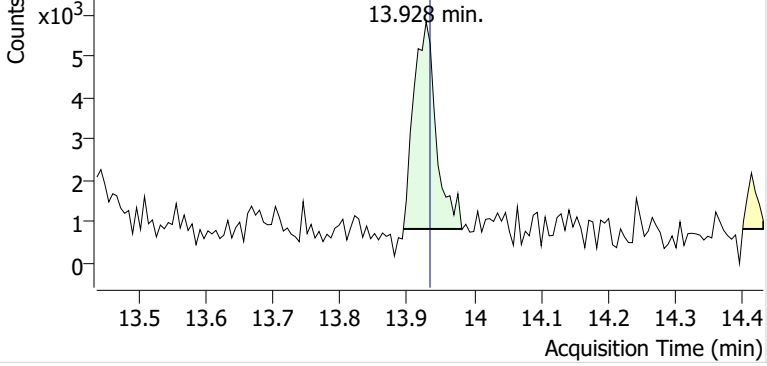


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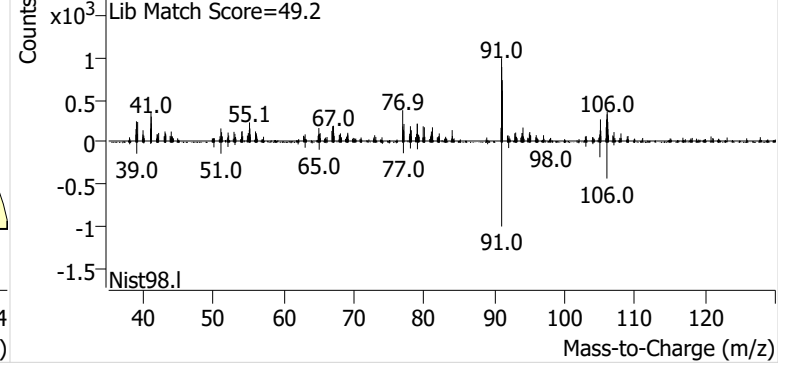


o-Xylene

+ EIC (91.1) Scan B2406298.D

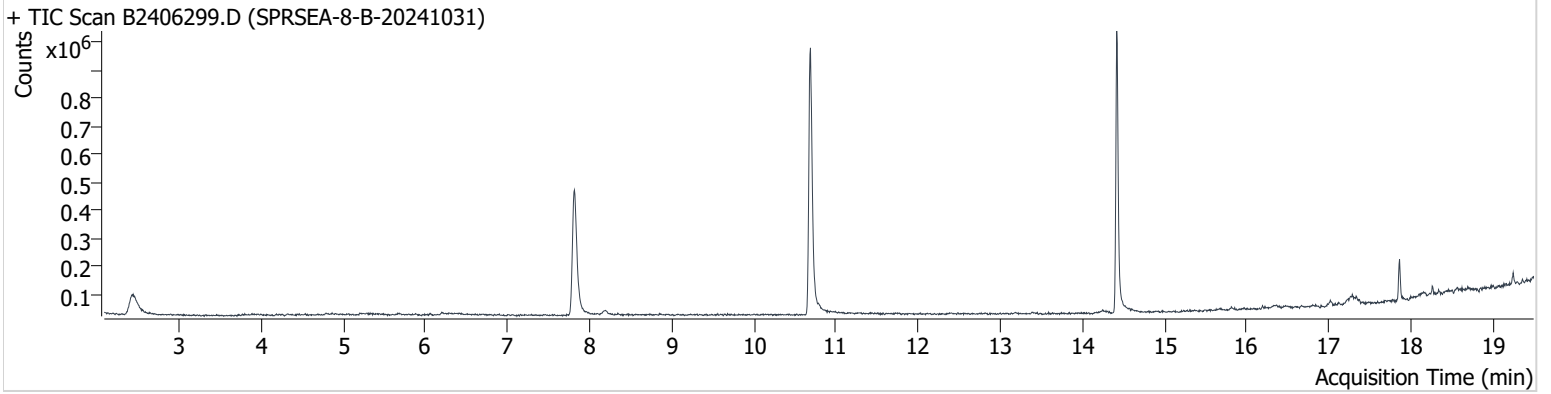


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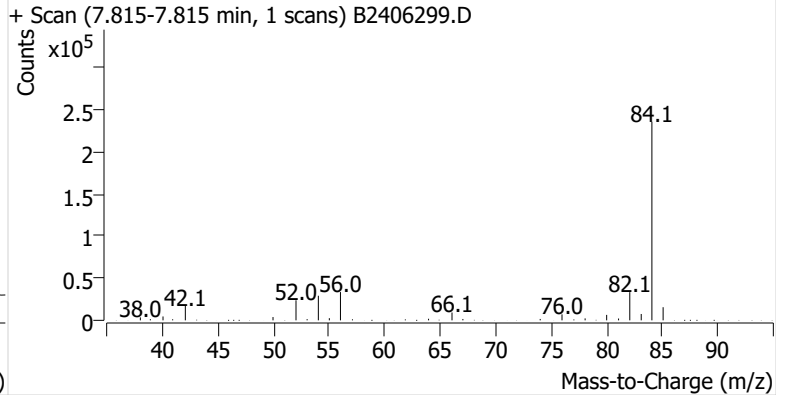
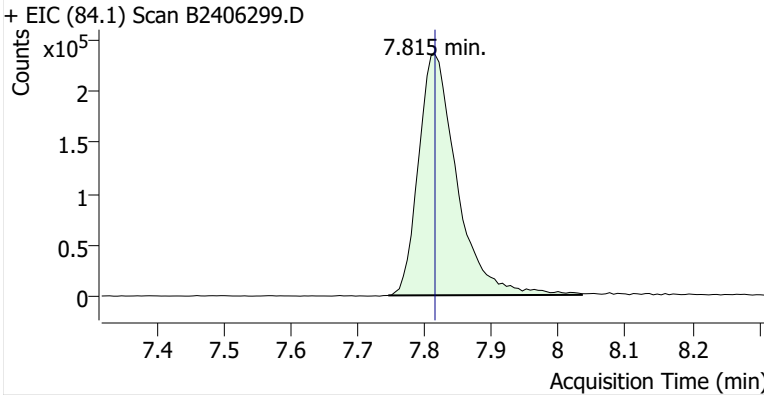
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Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

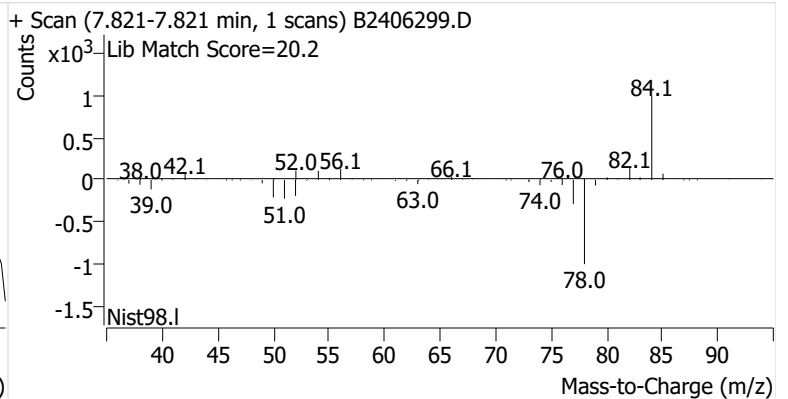
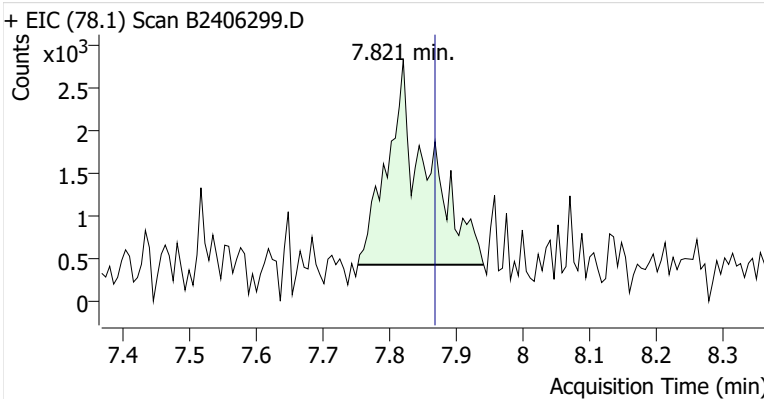


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.815	7.815	942,323	
Benzene	benzene-d6 (IS)	7.821	7.868	10,160	
Toluene-d8 (IS)		10.688	10.693	1,086,909	
Toluene	Toluene-d8 (IS)	10.783	10.794	8,127	
Ethylbenzene	Toluene-d8 (IS)	13.180	13.198	3,310	
m-/p-Xylene	Toluene-d8 (IS)	13.400	13.412	1,468	
o-Xylene	Toluene-d8 (IS)	13.982	13.934	846	

benzene-d6 (IS)

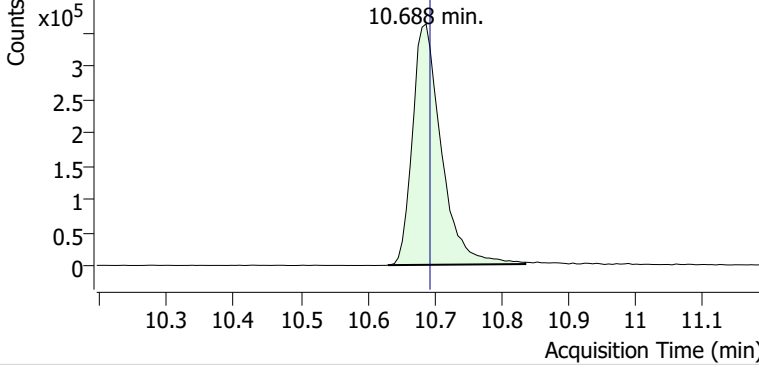


Benzene

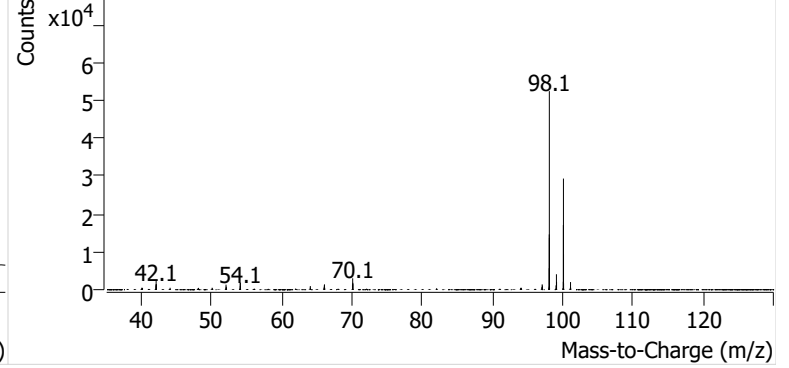


Toluene-d8 (IS)

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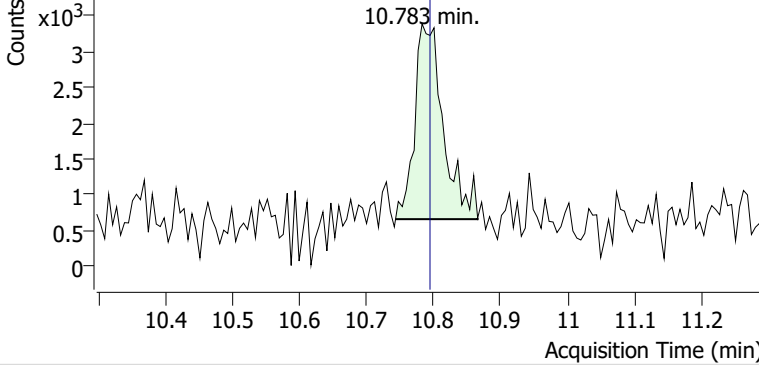


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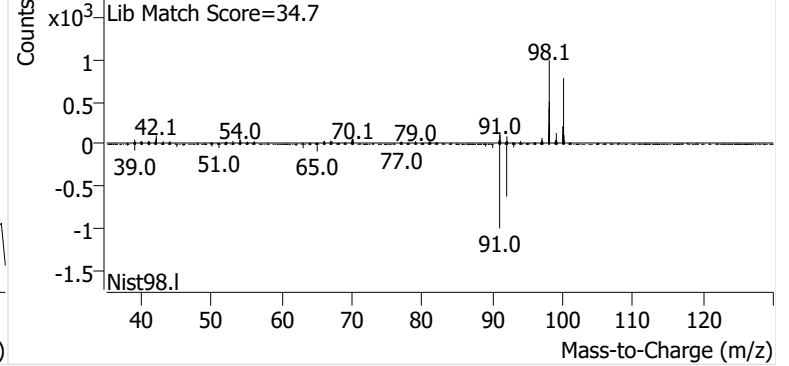


Toluene

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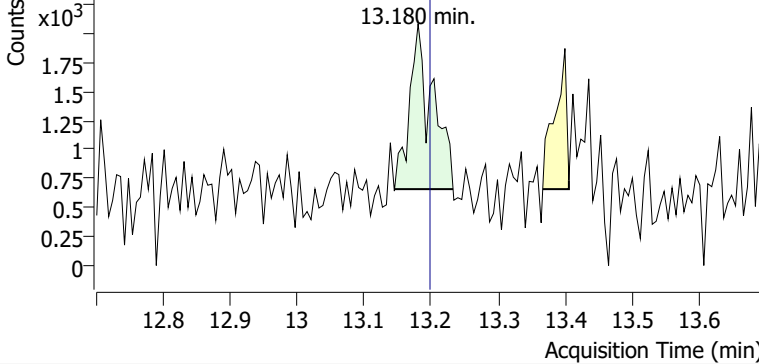


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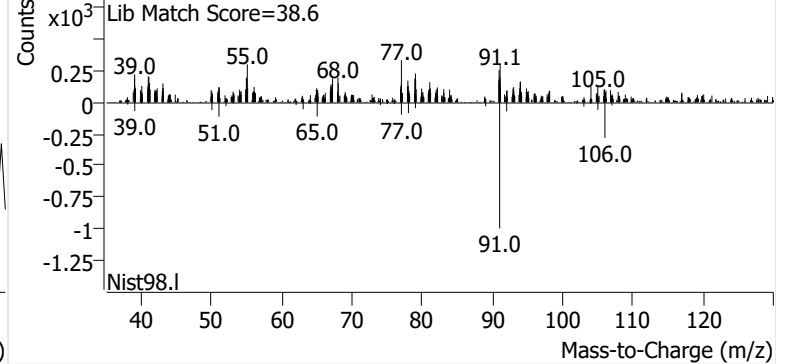


Ethylbenzene

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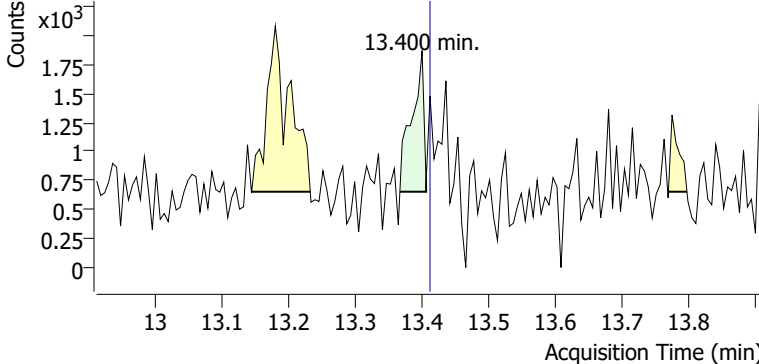


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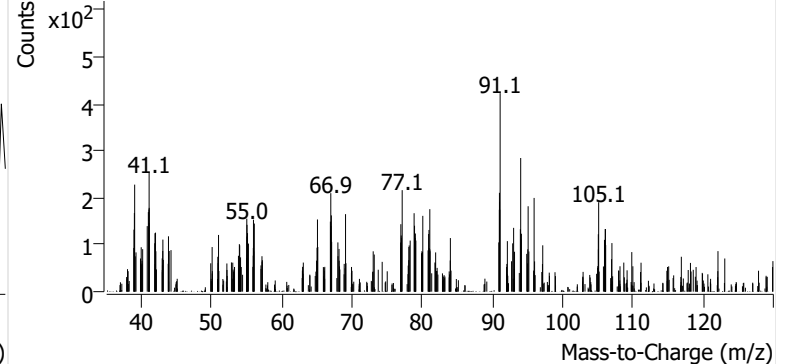


m-/p-Xylene

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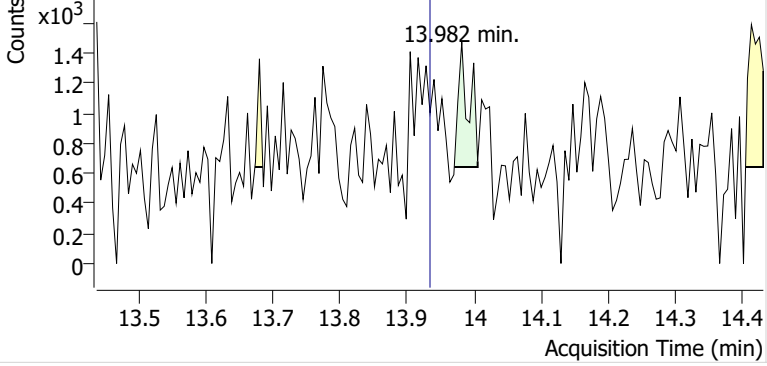


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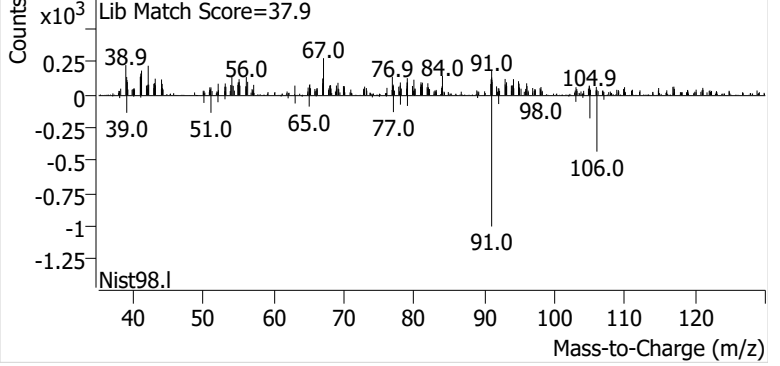


o-Xylene

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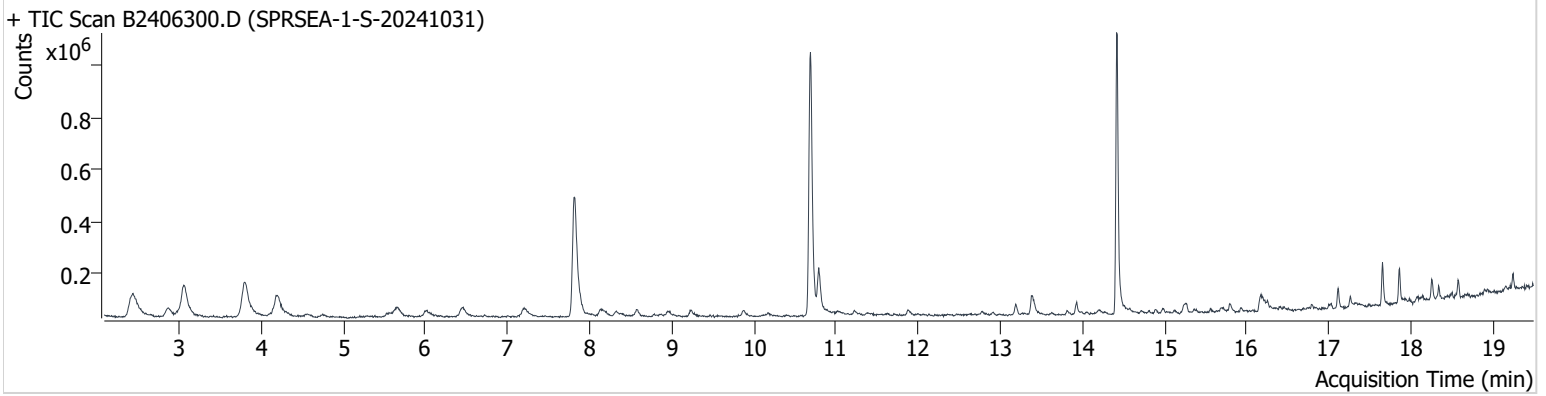


+ Scan (13.970-14.005 min, 6 scans) B2406299.D



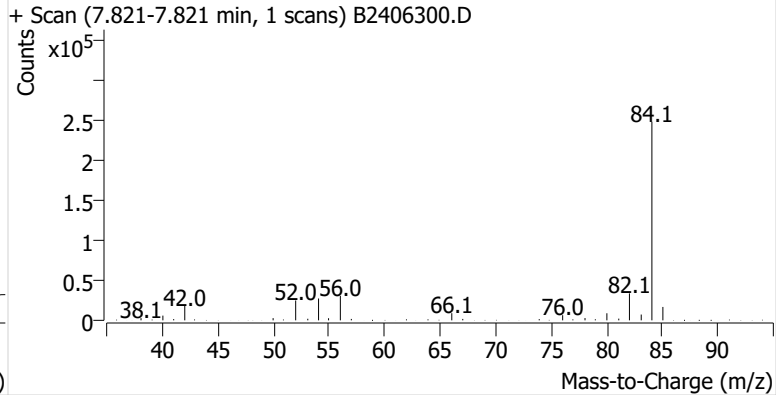
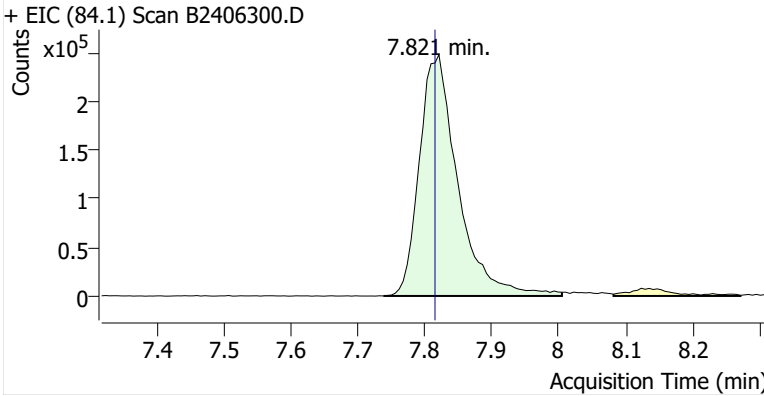
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Comment C38541
Data File B2406300.D
Acq. Date-Time 11/18/2024 4:13:36 PM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

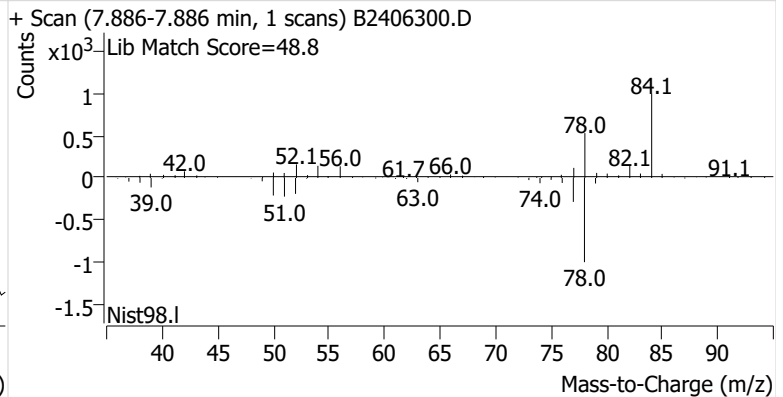
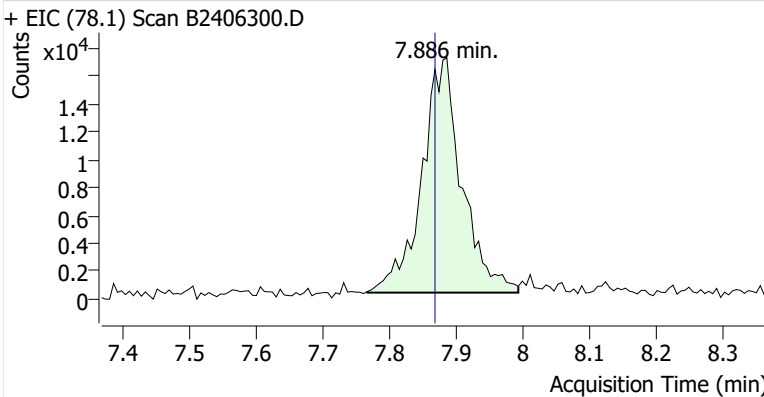


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.821	7.815	989,881	
Benzene	benzene-d6 (IS)	7.886	7.868	70,306	
Toluene-d8 (IS)		10.687	10.693	1,178,990	
Toluene	Toluene-d8 (IS)	10.788	10.794	183,942	
Ethylbenzene	Toluene-d8 (IS)	13.186	13.198	37,721	
m-/p-Xylene	Toluene-d8 (IS)	13.388	13.412	89,848	
o-Xylene	Toluene-d8 (IS)	13.928	13.934	35,188	

benzene-d6 (IS)

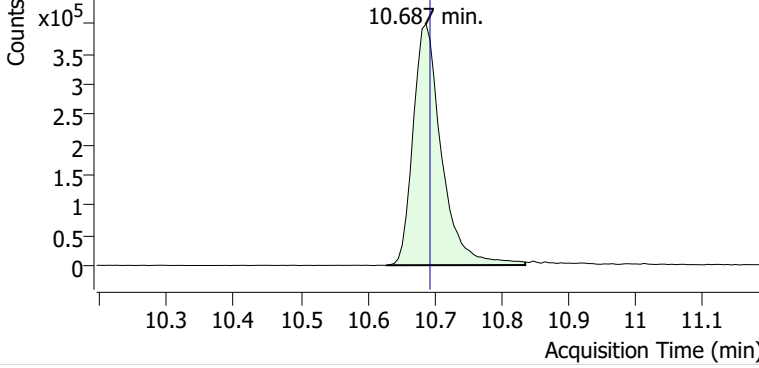


Benzene

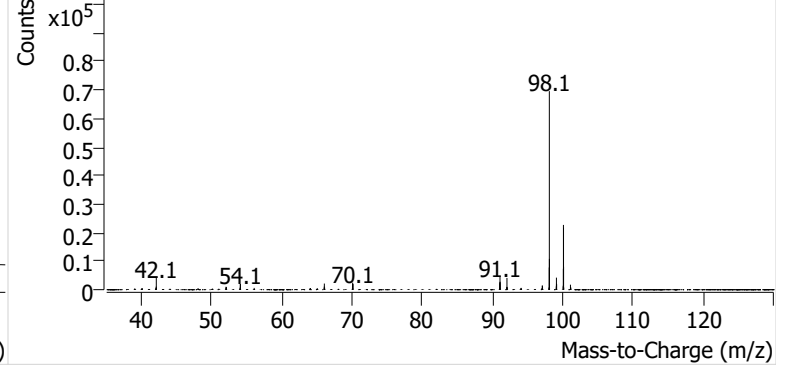


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406300.D

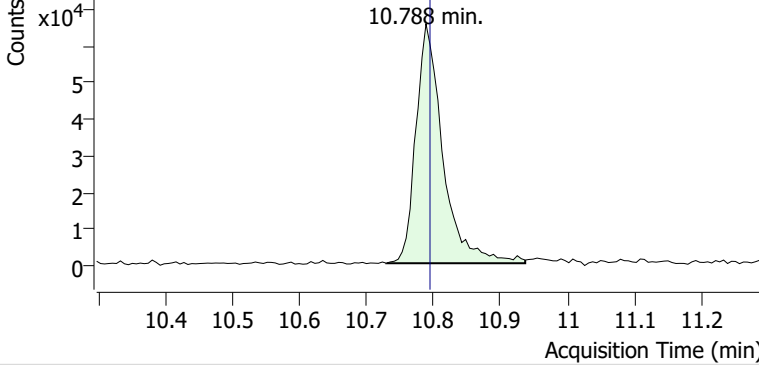


+ Scan (10.628-10.836 min, 36 scans) B2406300.D

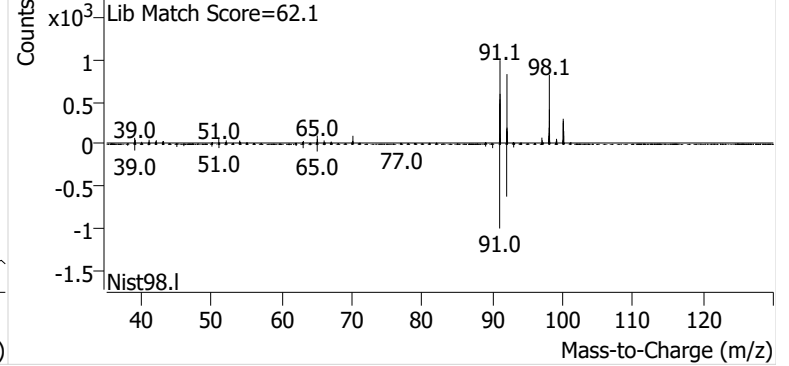


Toluene

+ EIC (91.1) Scan B2406300.D

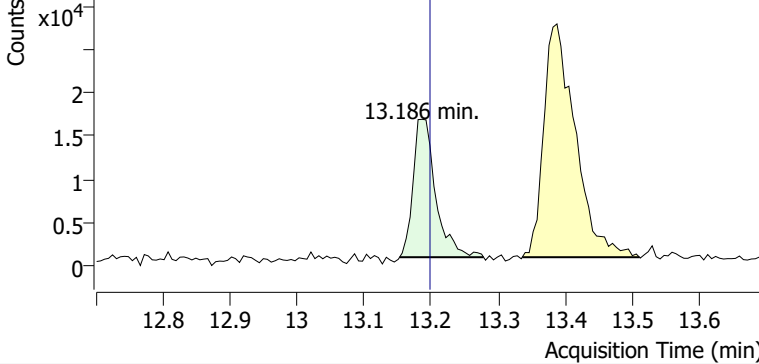


+ Scan (10.729-10.937 min, 36 scans) B2406300.D

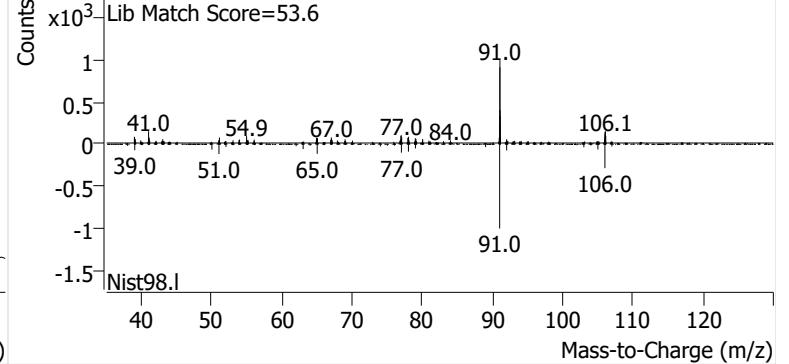


Ethylbenzene

+ EIC (91.1) Scan B2406300.D

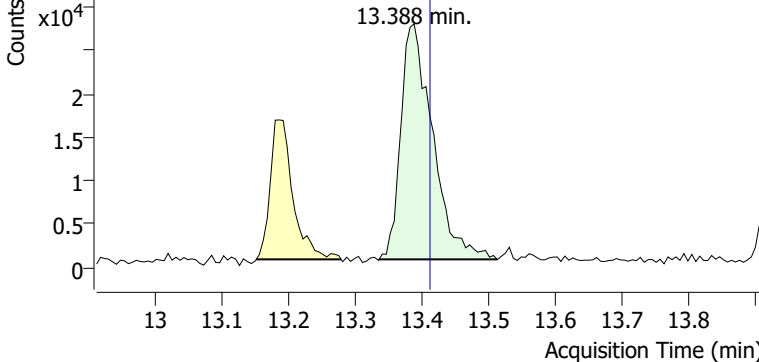


+ Scan (13.153-13.278 min, 21 scans) B2406300.D

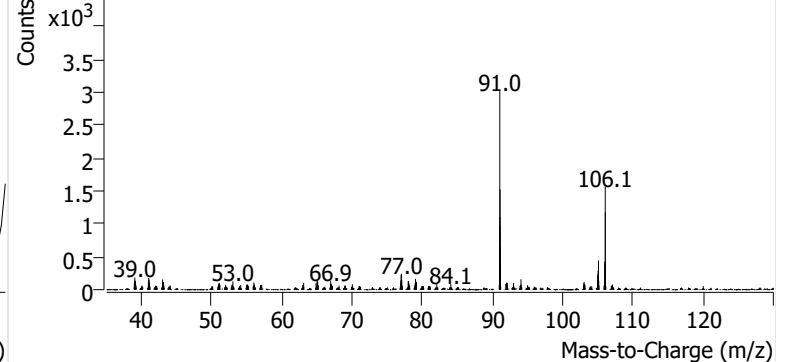


m-/p-Xylene

+ EIC (91.1) Scan B2406300.D

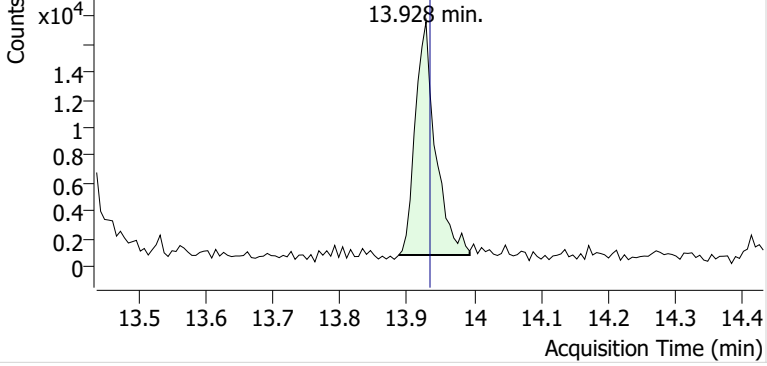


+ Scan (13.336-13.512 min, 29 scans) B2406300.D

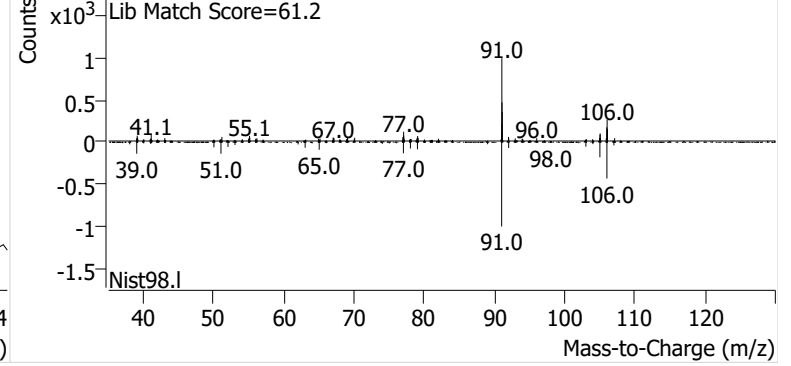


o-Xylene

+ EIC (91.1) Scan B2406300.D

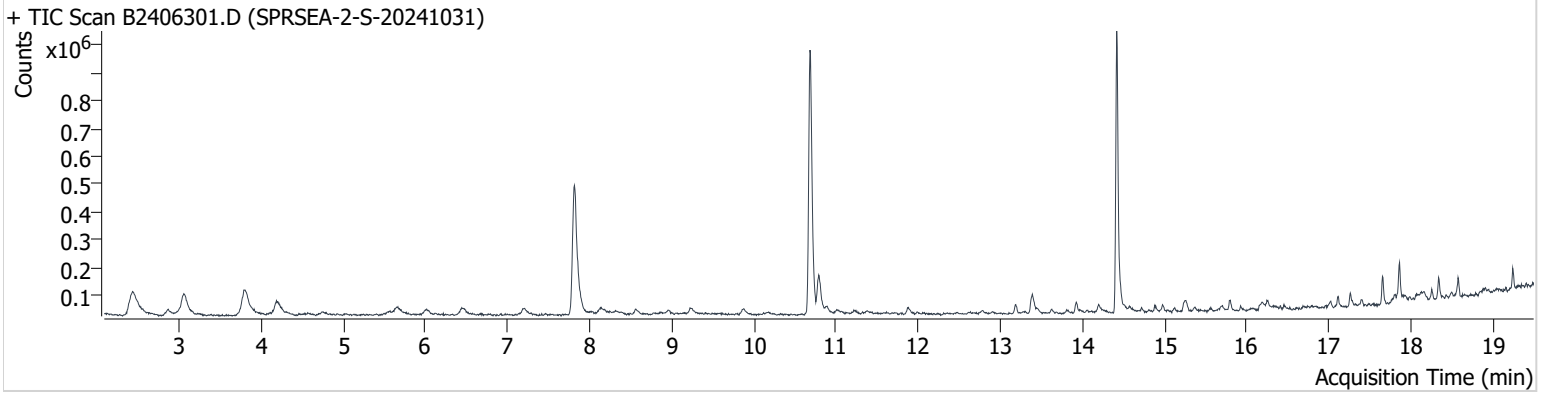


+ Scan (13.887-13.993 min, 18 scans) B2406300.D



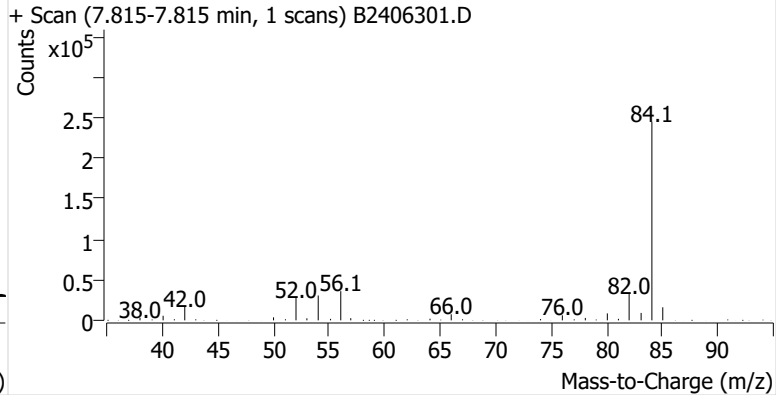
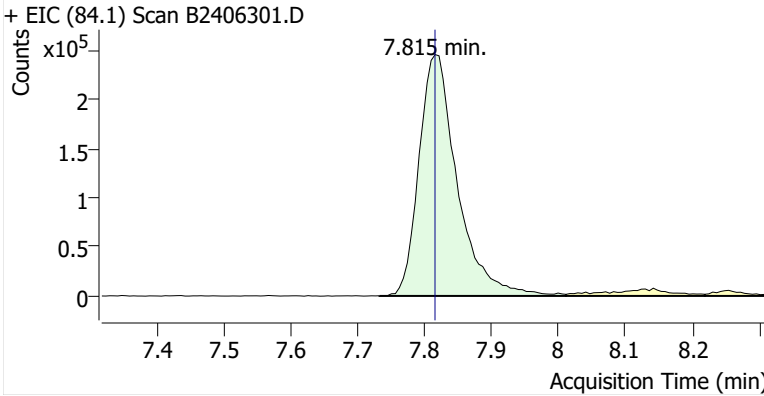
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Comment C53681
Data File B2406301.D
Acq. Date-Time 11/18/2024 4:50:56 PM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

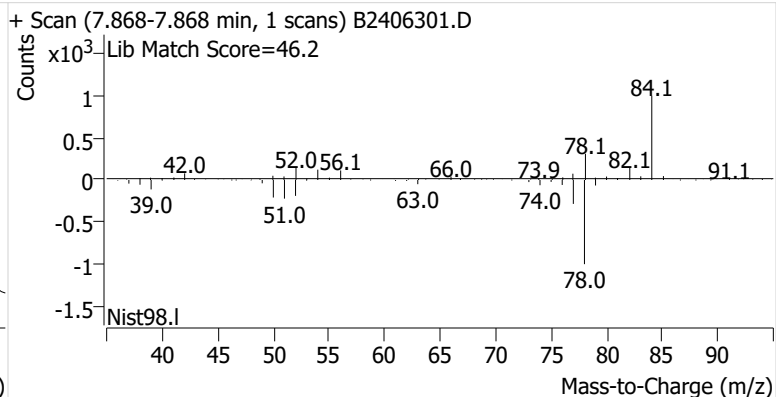
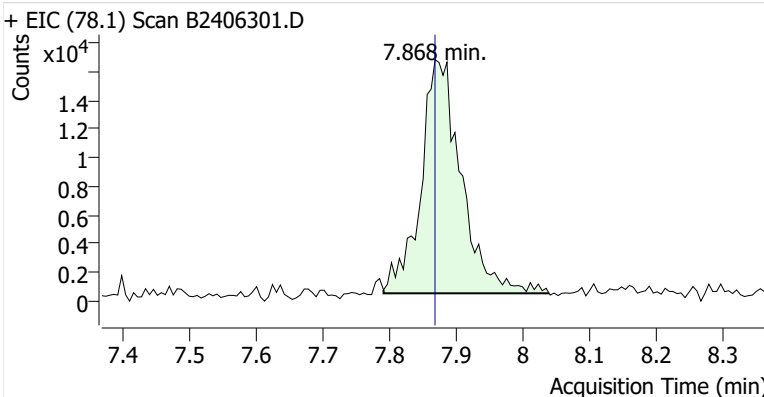


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.815	7.815	974,875	
Benzene	benzene-d6 (IS)	7.868	7.868	68,842	
Toluene-d8 (IS)		10.682	10.693	1,038,144	
Toluene	Toluene-d8 (IS)	10.789	10.794	135,751	
Ethylbenzene	Toluene-d8 (IS)	13.181	13.198	28,733	
m-/p-Xylene	Toluene-d8 (IS)	13.394	13.412	76,336	
o-Xylene	Toluene-d8 (IS)	13.922	13.934	29,573	

benzene-d6 (IS)

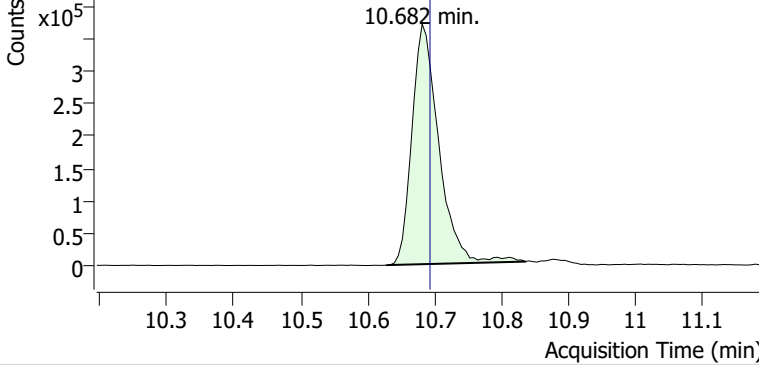


Benzene

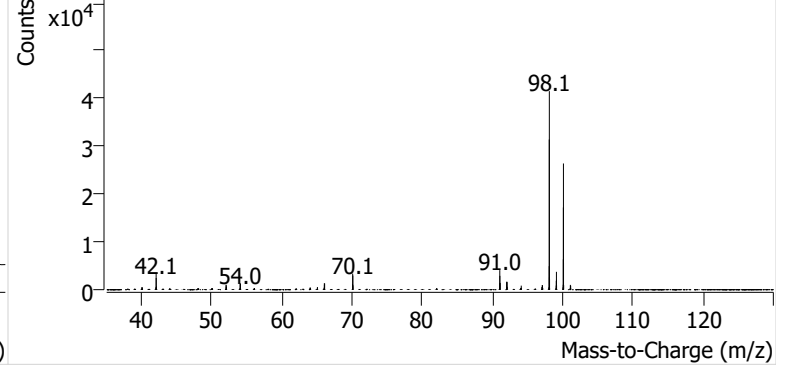


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406301.D

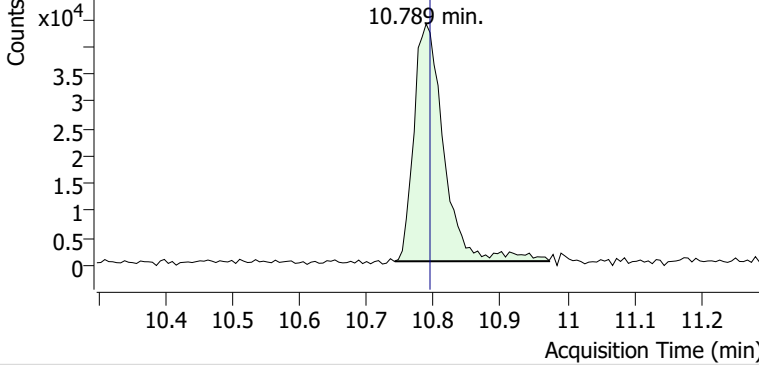


+ Scan (10.628-10.836 min, 36 scans) B2406301.D

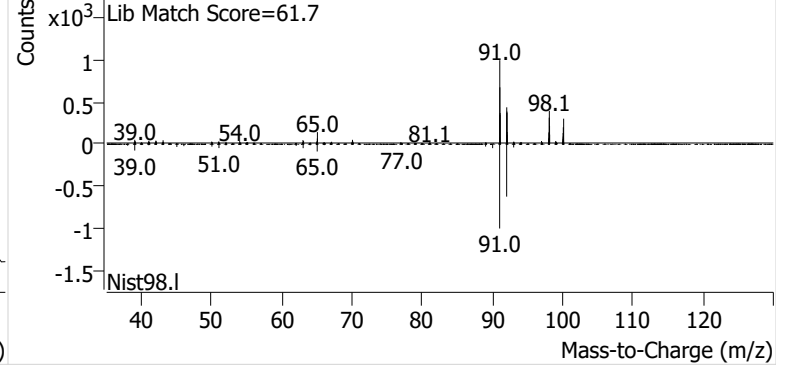


Toluene

+ EIC (91.1) Scan B2406301.D

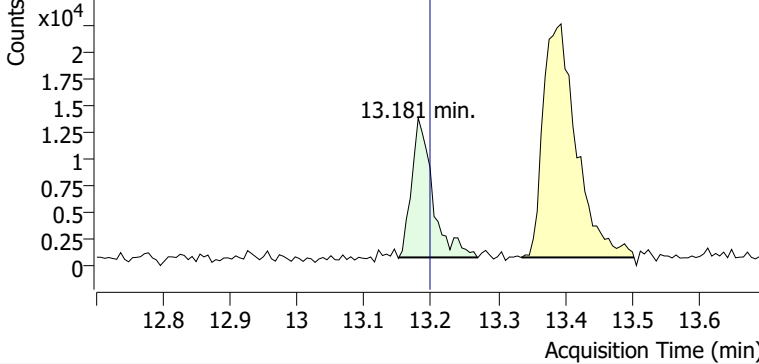


+ Scan (10.742-10.973 min, 39 scans) B2406301.D

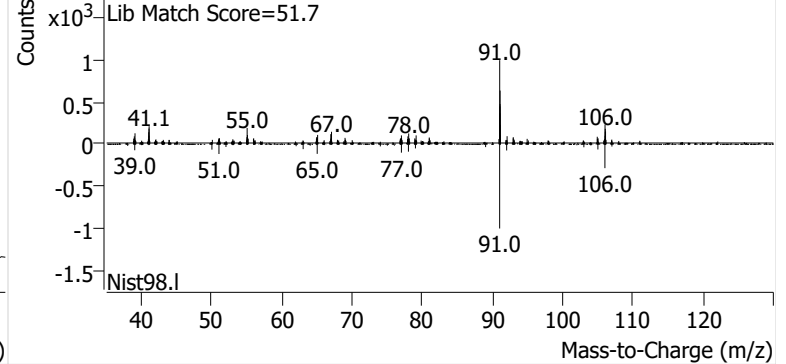


Ethylbenzene

+ EIC (91.1) Scan B2406301.D

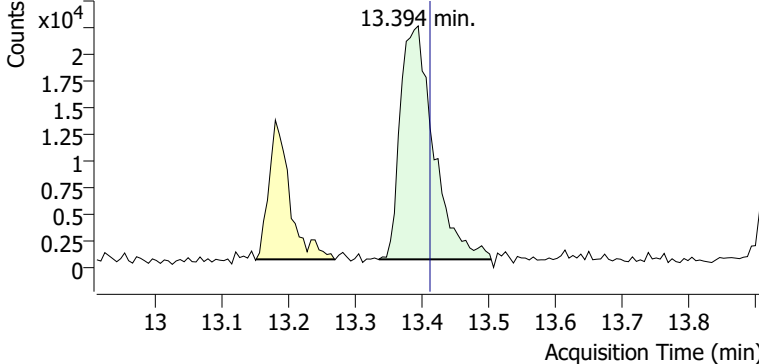


+ Scan (13.152-13.269 min, 19 scans) B2406301.D

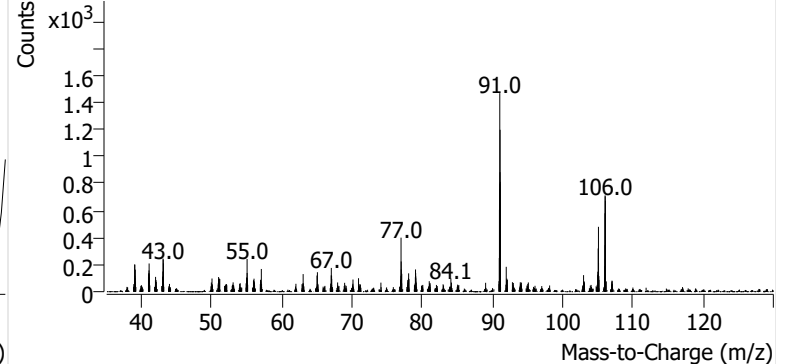


m-/p-Xylene

+ EIC (91.1) Scan B2406301.D

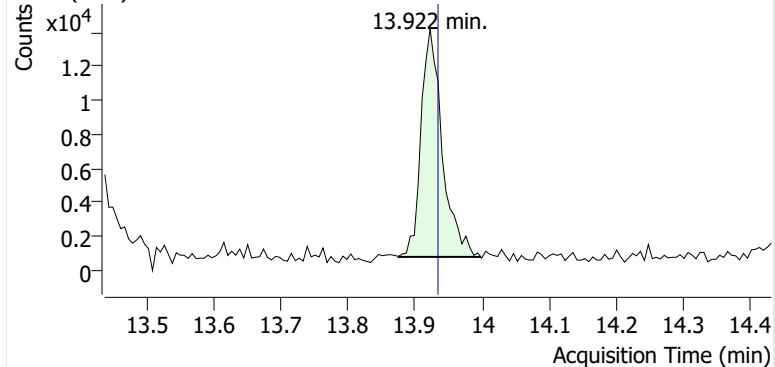


+ Scan (13.335-13.503 min, 28 scans) B2406301.D

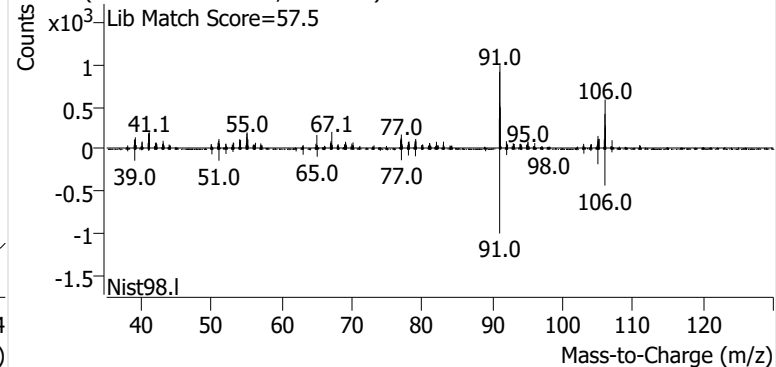


o-Xylene

+ EIC (91.1) Scan B2406301.D

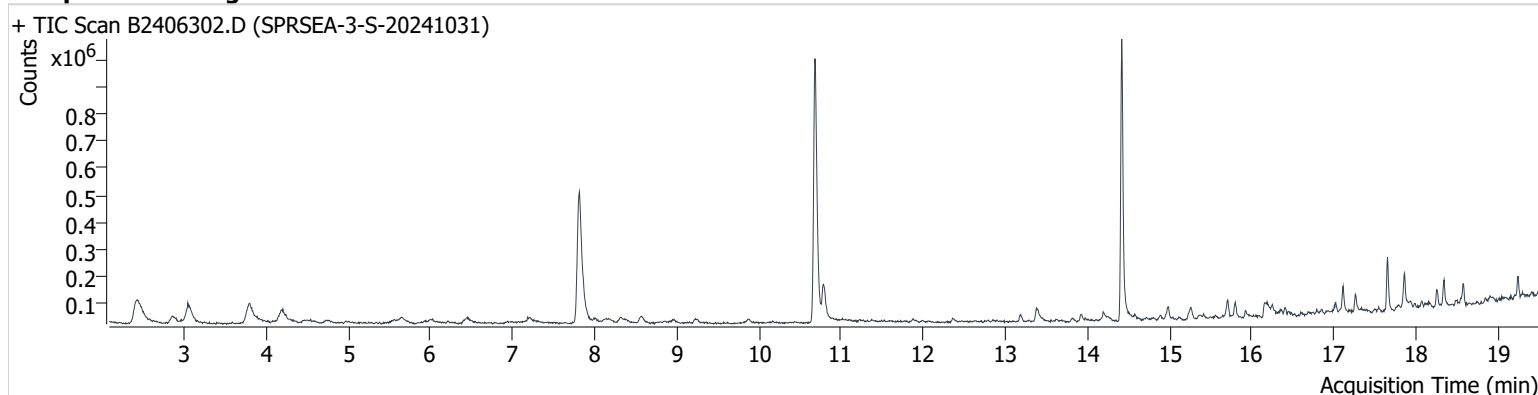


+ Scan (13.875-13.998 min, 21 scans) B2406301.D



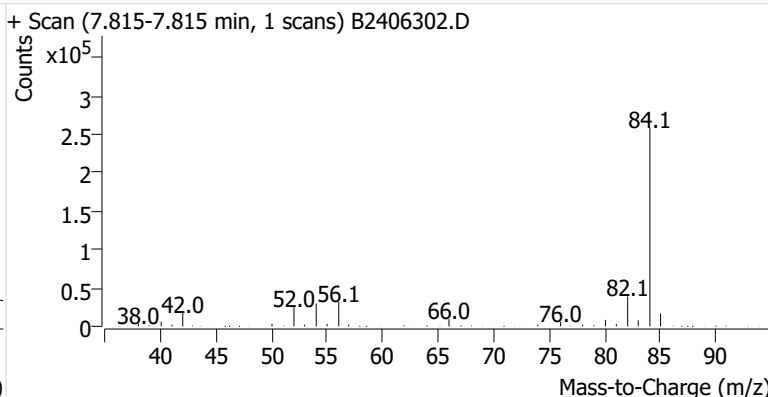
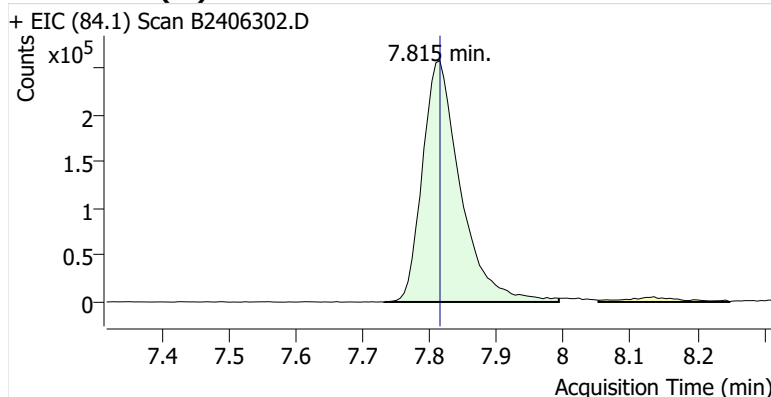
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Comment C38548
Data File B2406302.D
Acq. Date-Time 11/18/2024 5:28:17 PM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

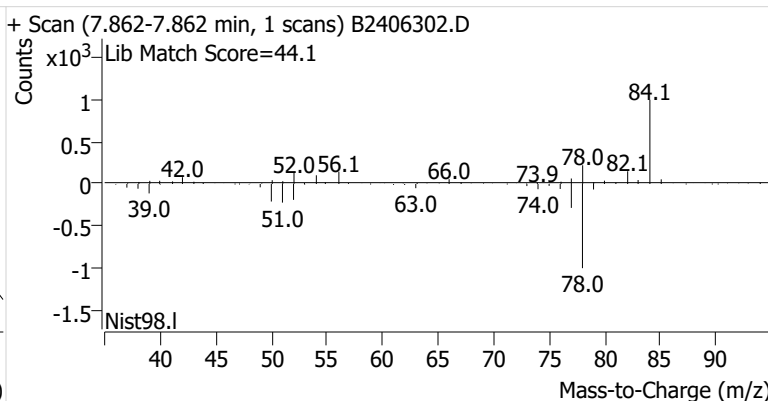
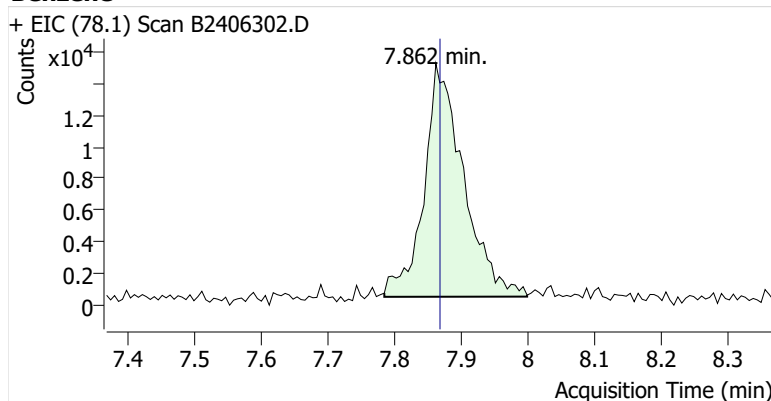


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.815	7.815	1,022,463	
Benzene	benzene-d6 (IS)	7.862	7.868	60,859	
Toluene-d8 (IS)		10.681	10.693	1,095,105	
Toluene	Toluene-d8 (IS)	10.788	10.794	143,730	
Ethylbenzene	Toluene-d8 (IS)	13.186	13.198	23,580	
m-/p-Xylene	Toluene-d8 (IS)	13.388	13.412	52,219	
o-Xylene	Toluene-d8 (IS)	13.928	13.934	22,095	

benzene-d6 (IS)

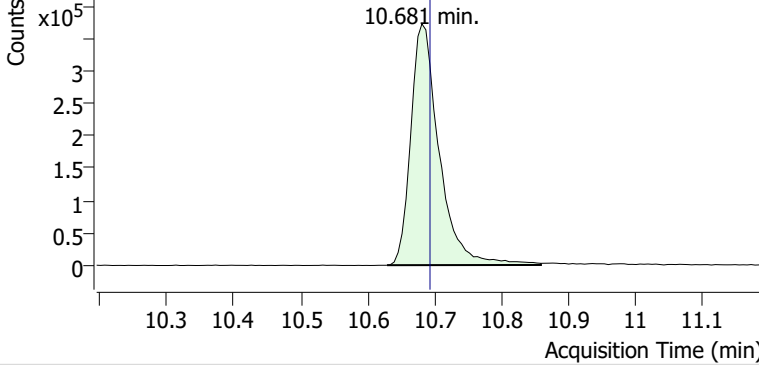


Benzene

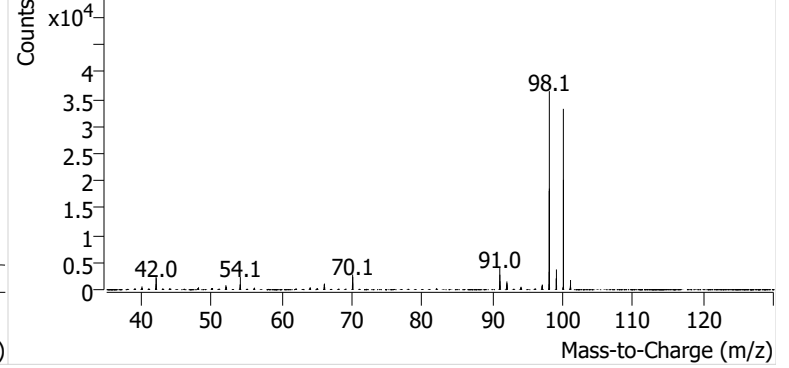


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406302.D

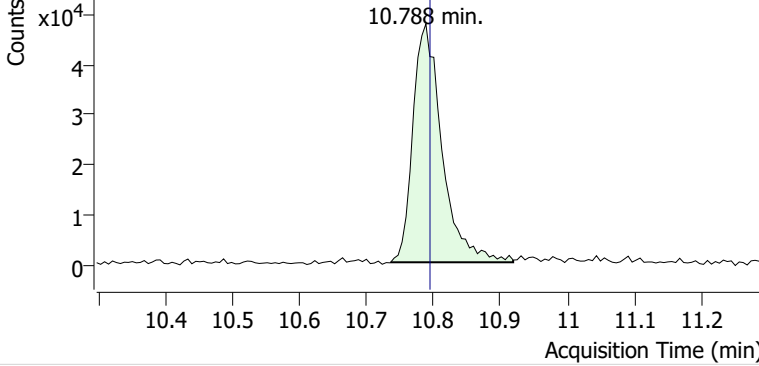


+ Scan (10.629-10.859 min, 39 scans) B2406302.D

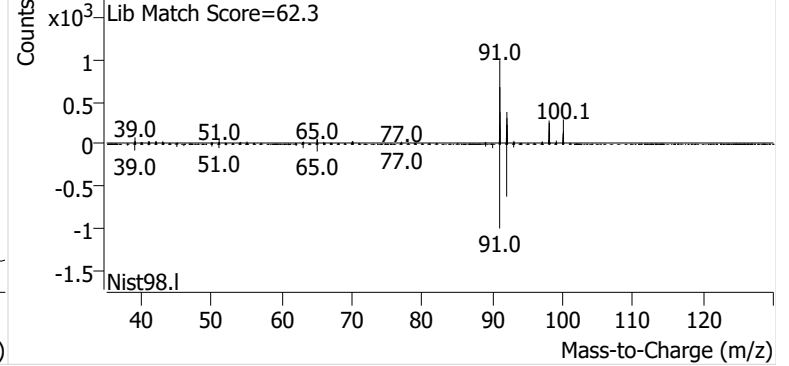


Toluene

+ EIC (91.1) Scan B2406302.D

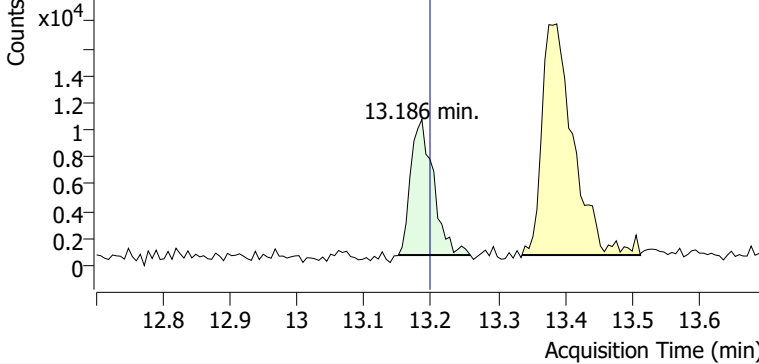


+ Scan (10.735-10.919 min, 31 scans) B2406302.D

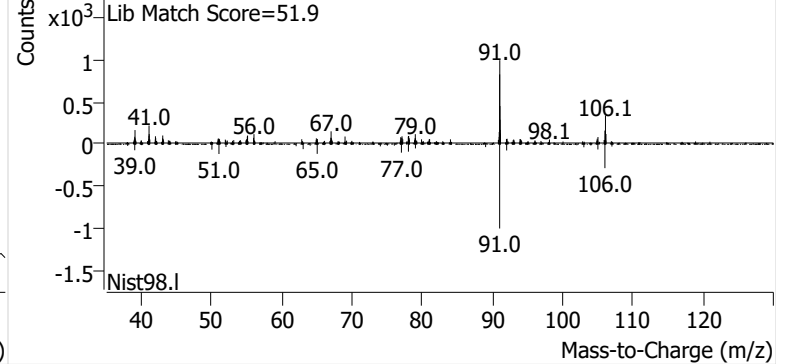


Ethylbenzene

+ EIC (91.1) Scan B2406302.D

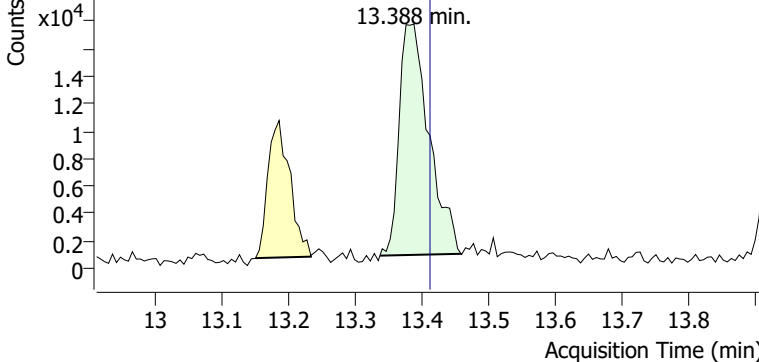


+ Scan (13.151-13.258 min, 18 scans) B2406302.D

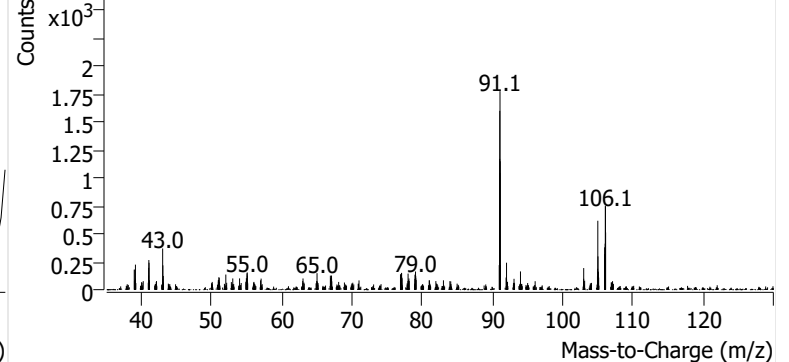


m-/p-Xylene

+ EIC (91.1) Scan B2406302.D

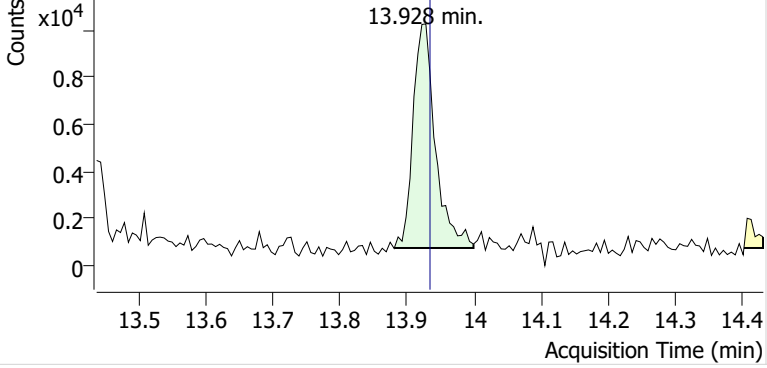


+ Scan (13.337-13.458 min, 20 scans) B2406302.D

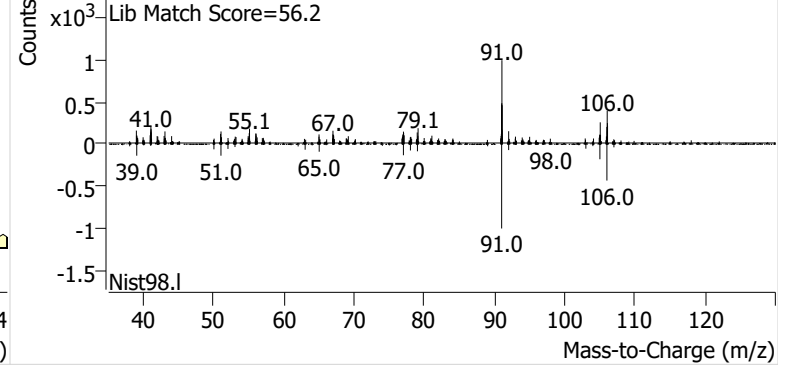


o-Xylene

+ EIC (91.1) Scan B2406302.D

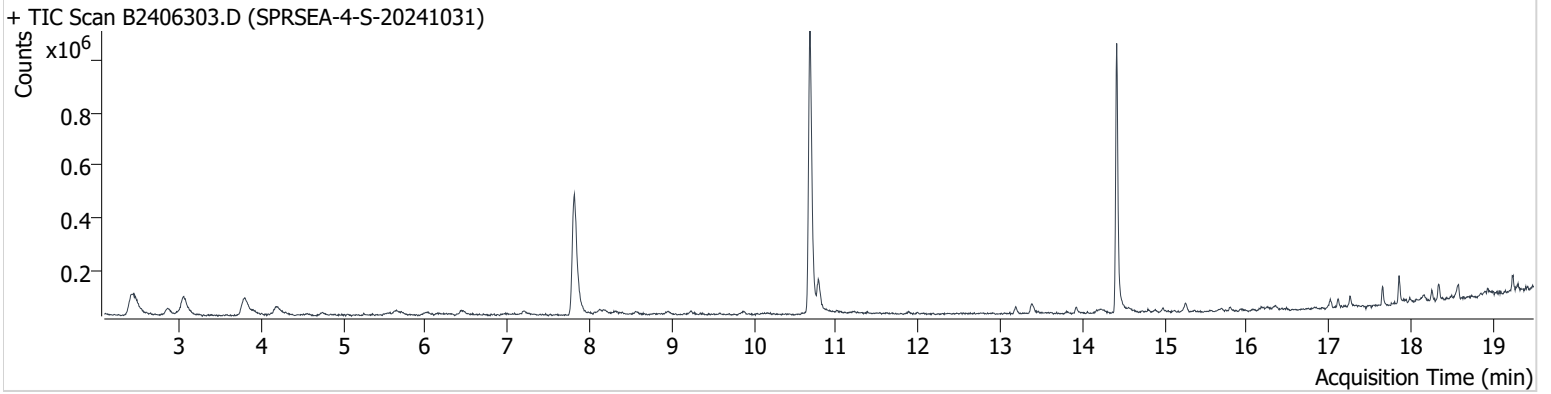


+ Scan (13.881-13.999 min, 20 scans) B2406302.D



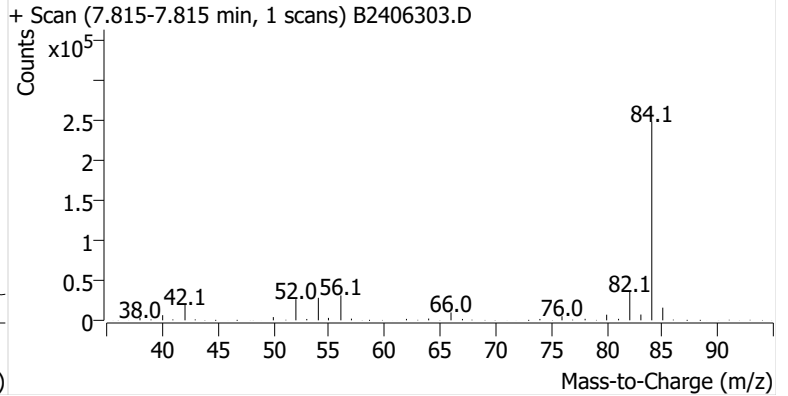
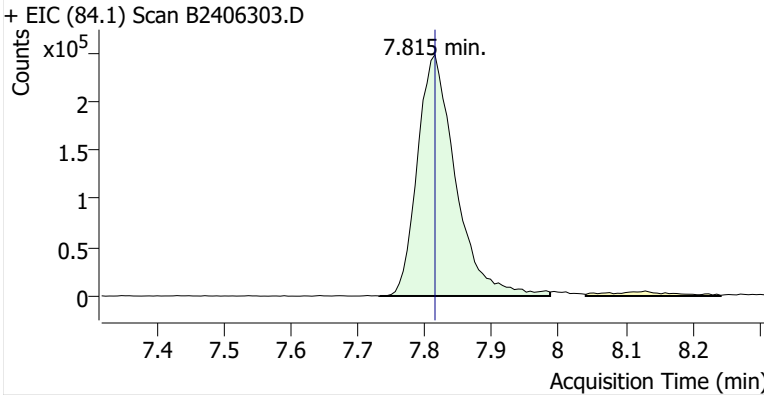
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Comment B27366
Data File B2406303.D
Acq. Date-Time 11/18/2024 6:05:38 PM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

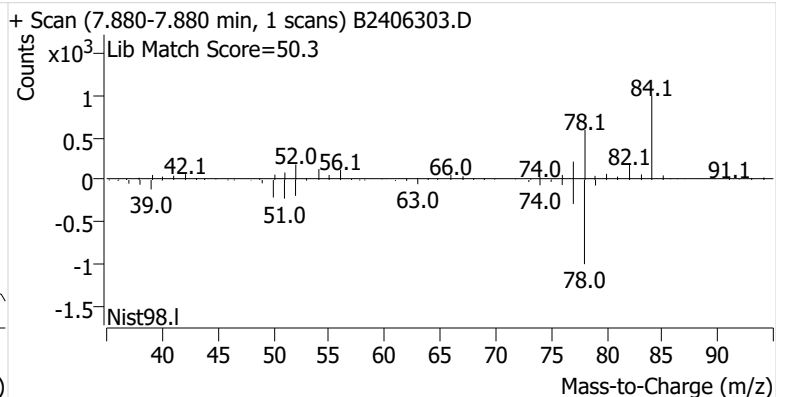
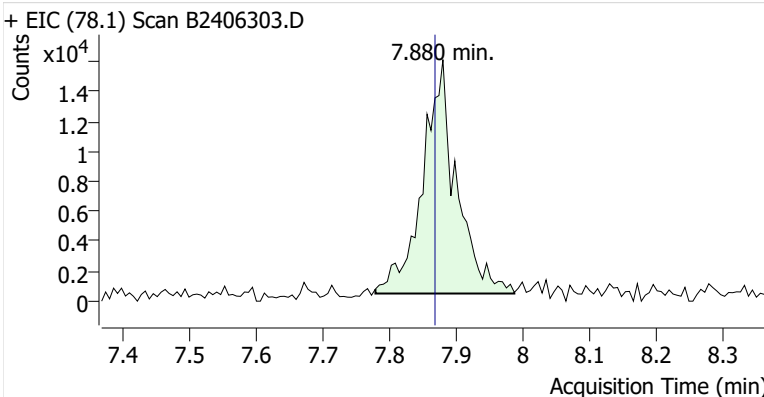


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.815	7.815	986,543	
Benzene	benzene-d6 (IS)	7.880	7.868	55,094	
Toluene-d8 (IS)		10.682	10.693	1,239,034	
Toluene	Toluene-d8 (IS)	10.782	10.794	122,560	
Ethylbenzene	Toluene-d8 (IS)	13.180	13.198	26,420	
m-/p-Xylene	Toluene-d8 (IS)	13.382	13.412	42,470	
o-Xylene	Toluene-d8 (IS)	13.928	13.934	17,393	

benzene-d6 (IS)

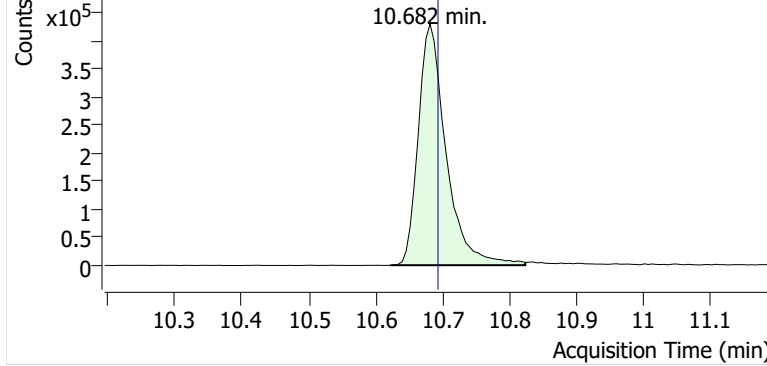


Benzene

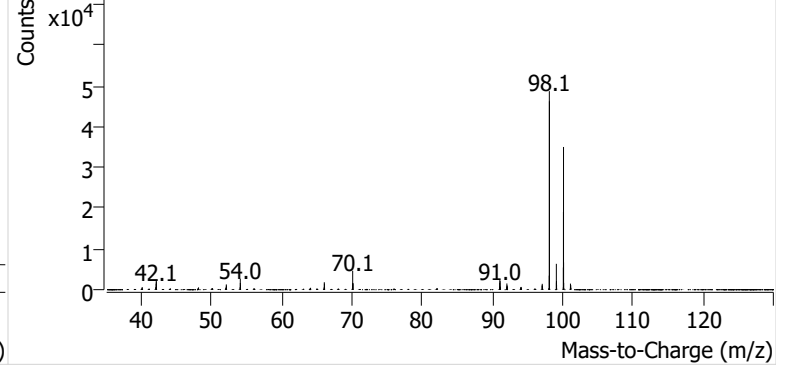


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406303.D

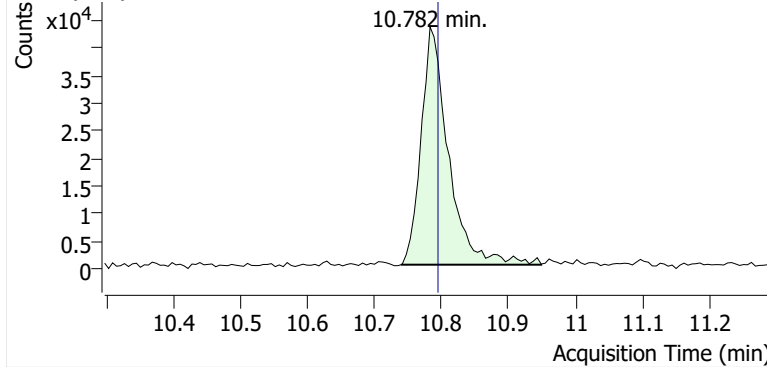


+ Scan (10.622-10.824 min, 35 scans) B2406303.D

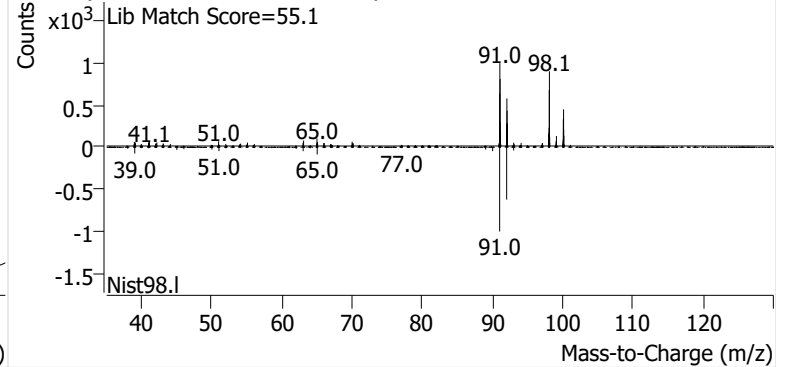


Toluene

+ EIC (91.1) Scan B2406303.D

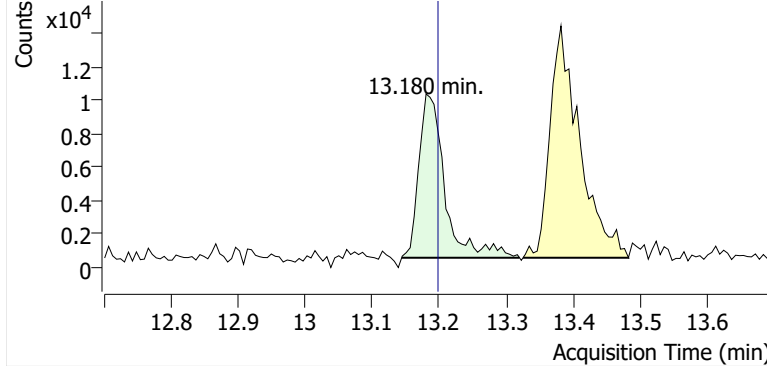


+ Scan (10.739-10.949 min, 36 scans) B2406303.D

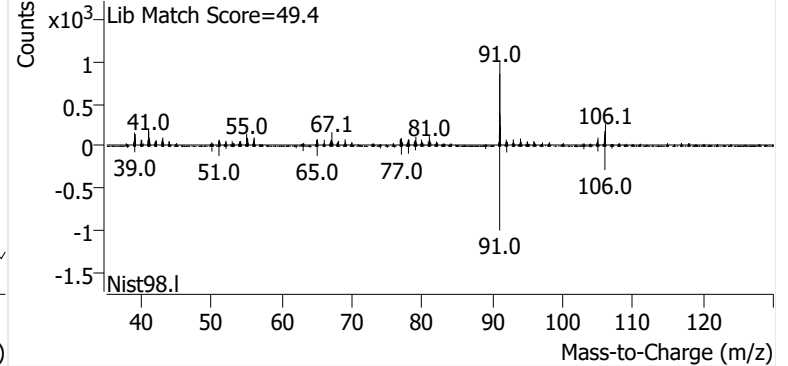


Ethylbenzene

+ EIC (91.1) Scan B2406303.D

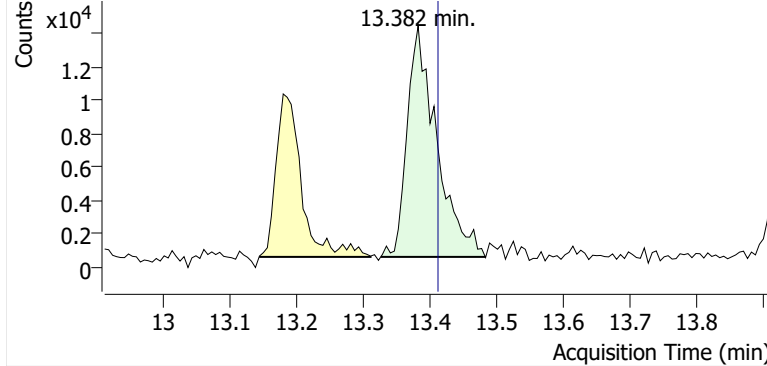


+ Scan (13.144-13.320 min, 30 scans) B2406303.D

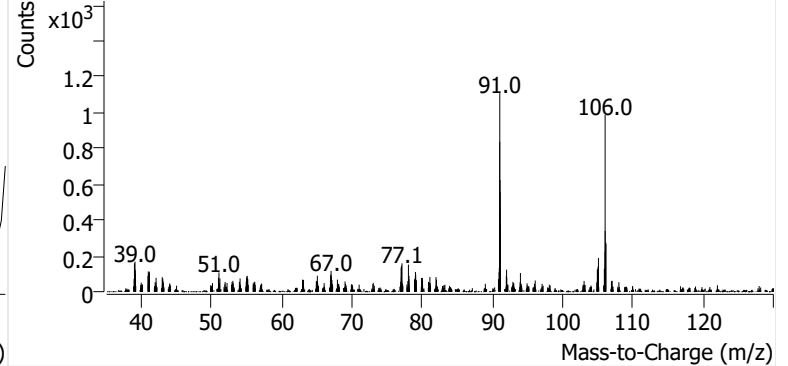


m-/p-Xylene

+ EIC (91.1) Scan B2406303.D

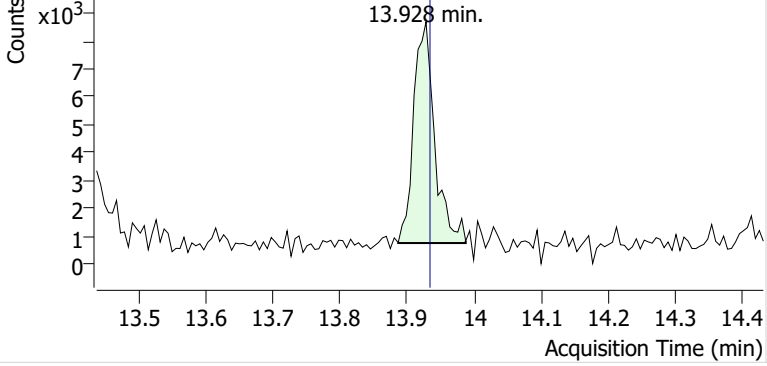


+ Scan (13.326-13.483 min, 26 scans) B2406303.D

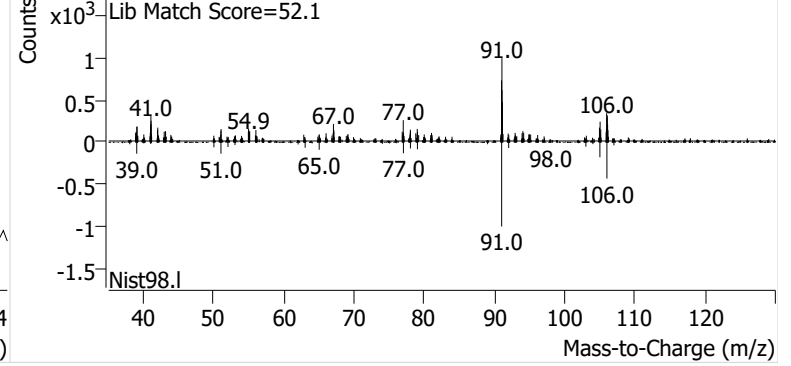


o-Xylene

+ EIC (91.1) Scan B2406303.D

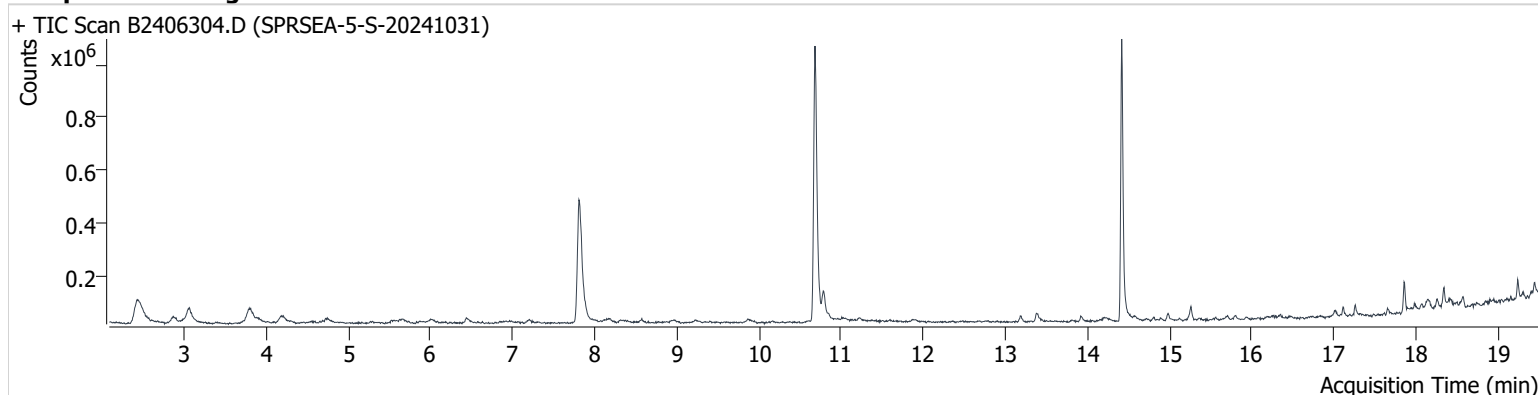


+ Scan (13.887-13.988 min, 18 scans) B2406303.D



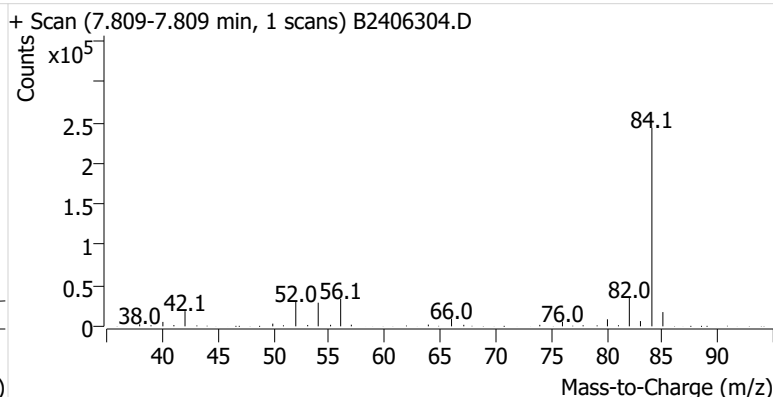
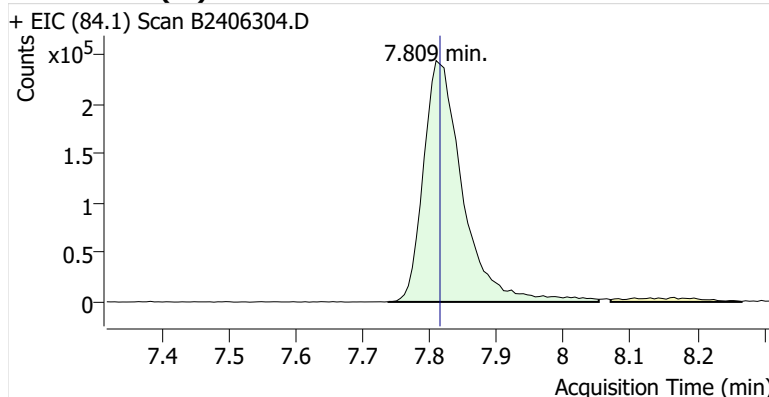
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Comment B28016
Data File B2406304.D
Acq. Date-Time 11/18/2024 6:42:58 PM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

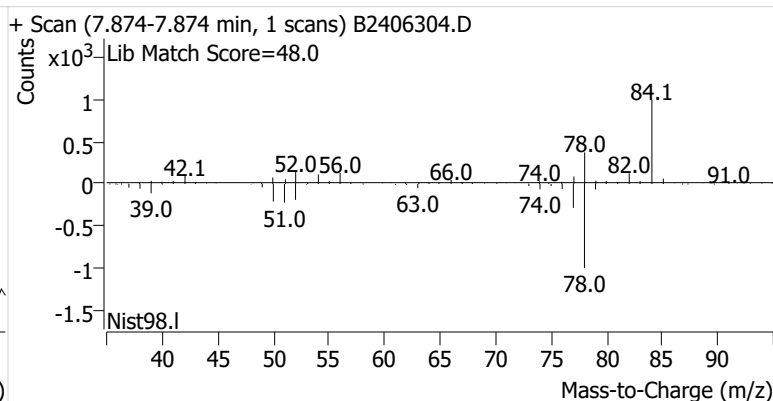
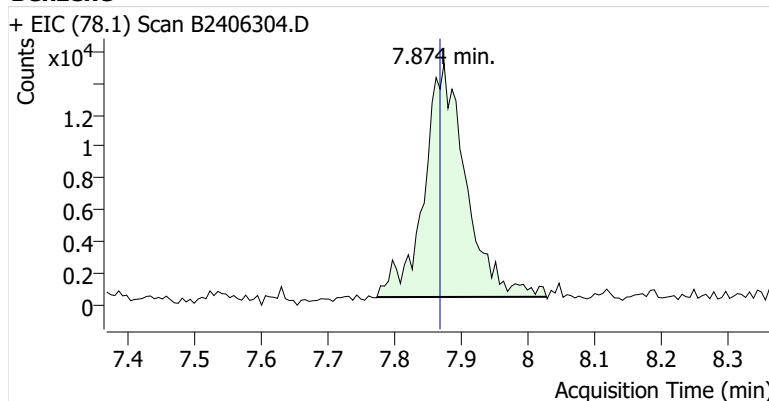


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.809	7.815	991,591	
Benzene	benzene-d6 (IS)	7.874	7.868	64,178	
Toluene-d8 (IS)		10.682	10.693	1,189,850	
Toluene	Toluene-d8 (IS)	10.783	10.794	105,169	
Ethylbenzene	Toluene-d8 (IS)	13.186	13.198	22,786	
m-/p-Xylene	Toluene-d8 (IS)	13.394	13.412	35,358	
o-Xylene	Toluene-d8 (IS)	13.922	13.934	15,004	

benzene-d6 (IS)

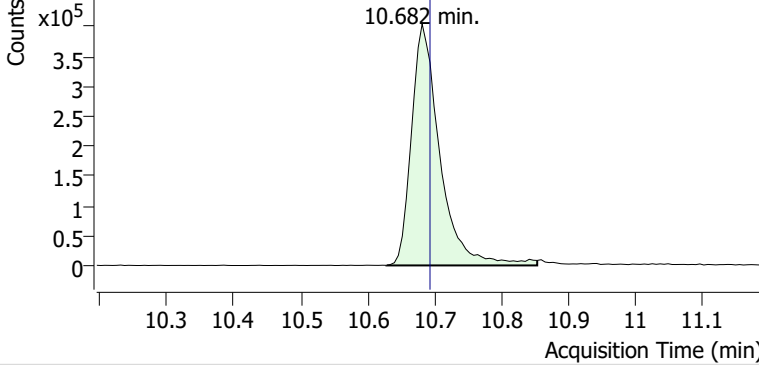


Benzene

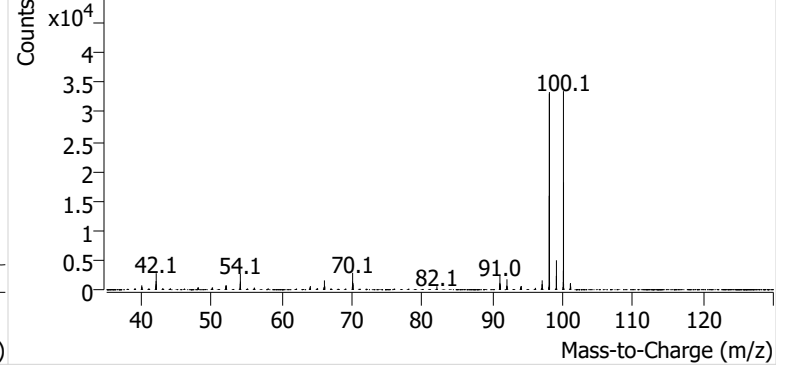


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406304.D

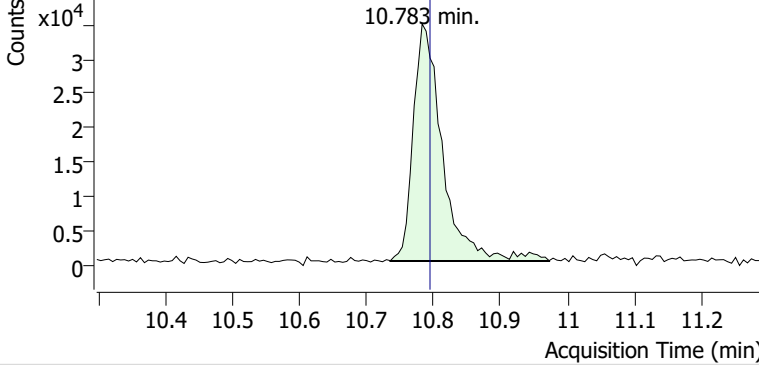


+ Scan (10.628-10.854 min, 39 scans) B2406304.D

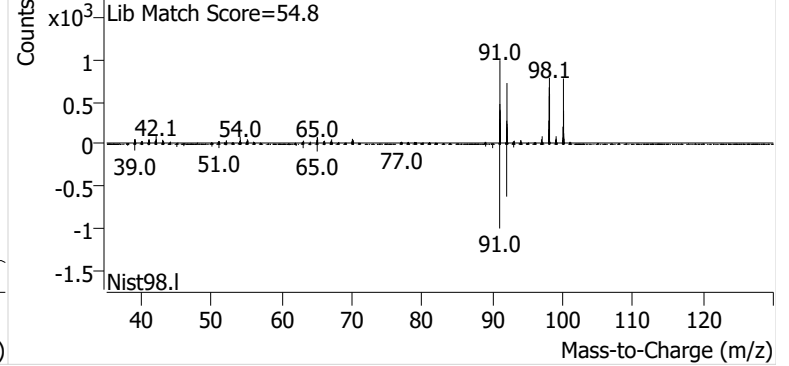


Toluene

+ EIC (91.1) Scan B2406304.D

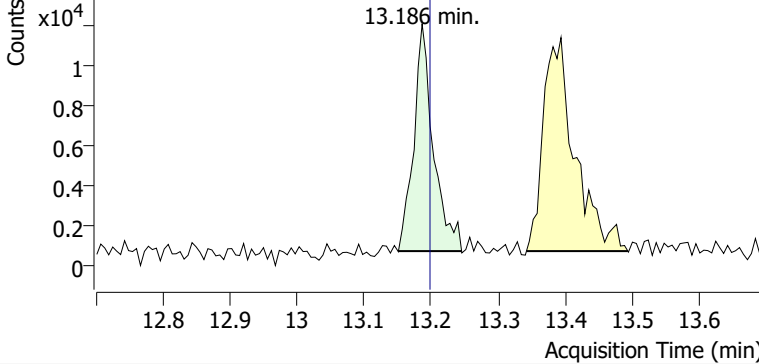


+ Scan (10.735-10.973 min, 41 scans) B2406304.D

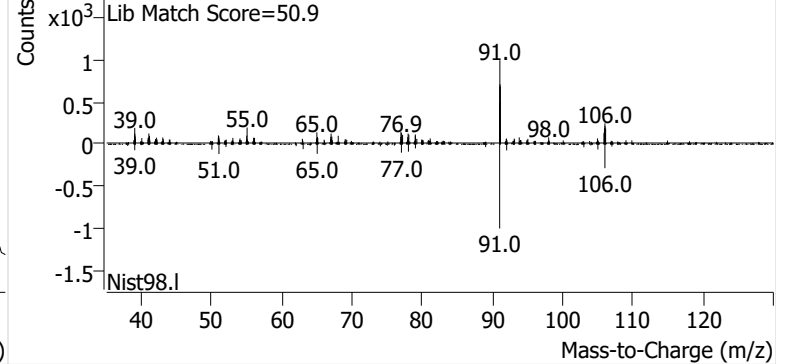


Ethylbenzene

+ EIC (91.1) Scan B2406304.D

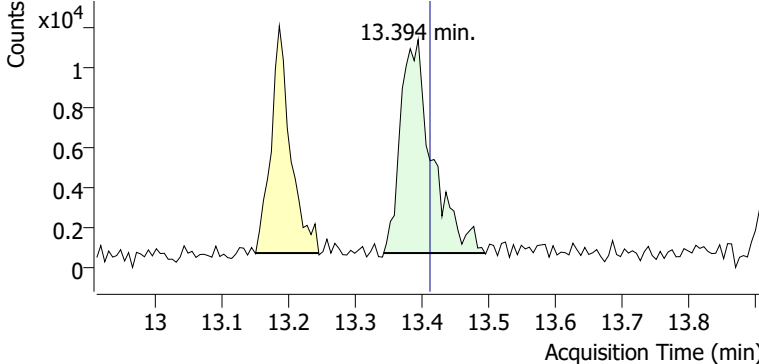


+ Scan (13.151-13.245 min, 15 scans) B2406304.D

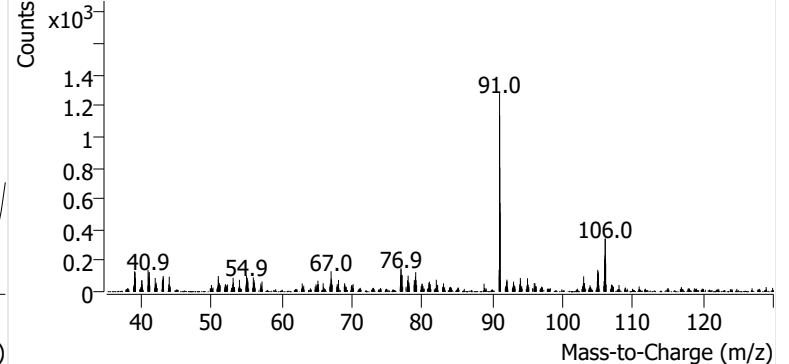


m-/p-Xylene

+ EIC (91.1) Scan B2406304.D

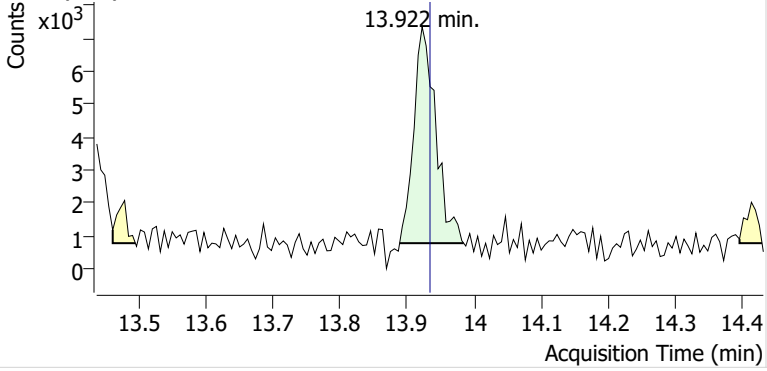


+ Scan (13.342-13.494 min, 25 scans) B2406304.D

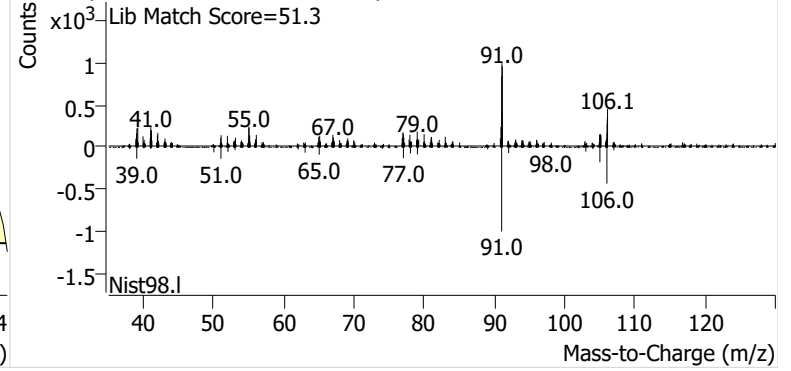


o-Xylene

+ EIC (91.1) Scan B2406304.D

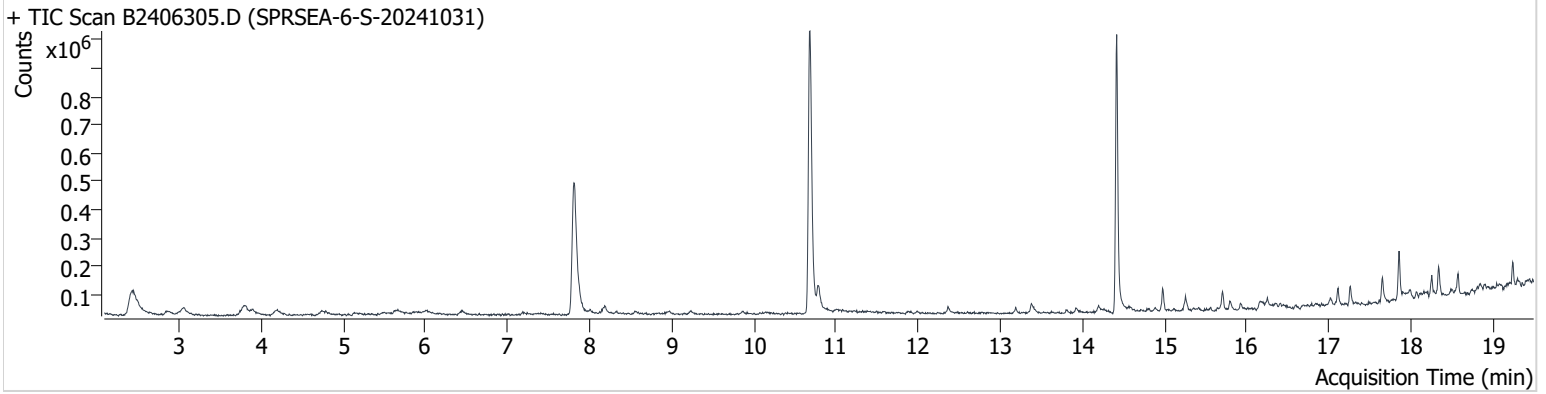


+ Scan (13.889-13.985 min, 16 scans) B2406304.D



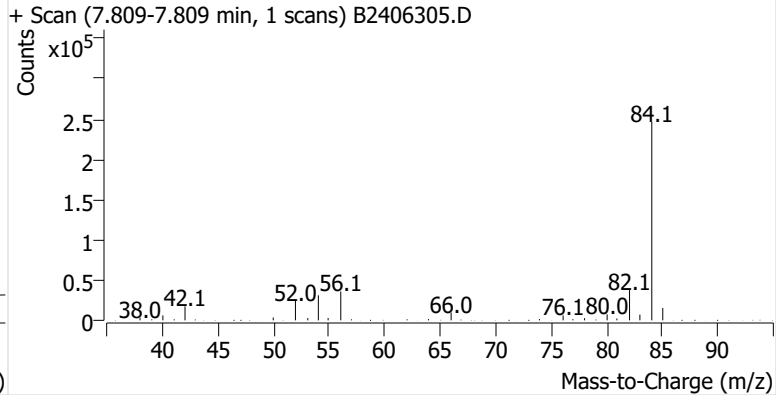
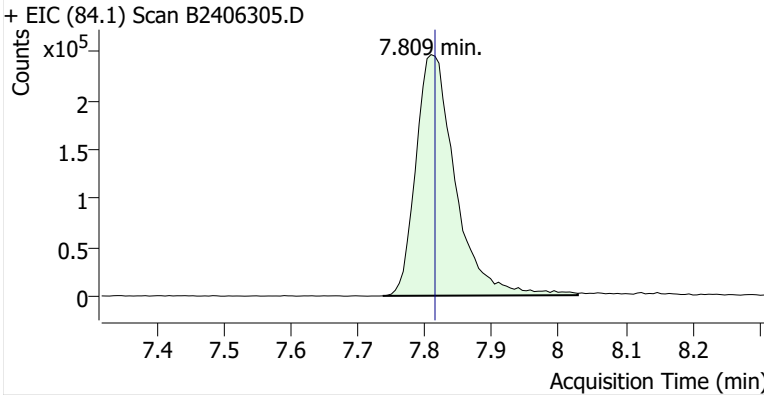
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Comment C38584
Data File B2406305.D
Acq. Date-Time 11/18/2024 7:20:21 PM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

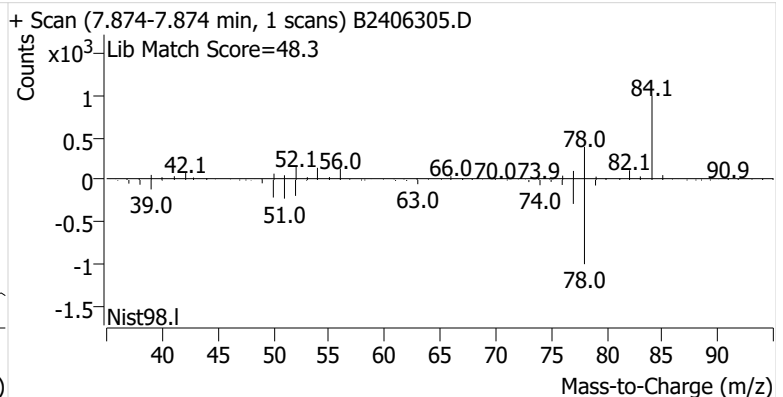
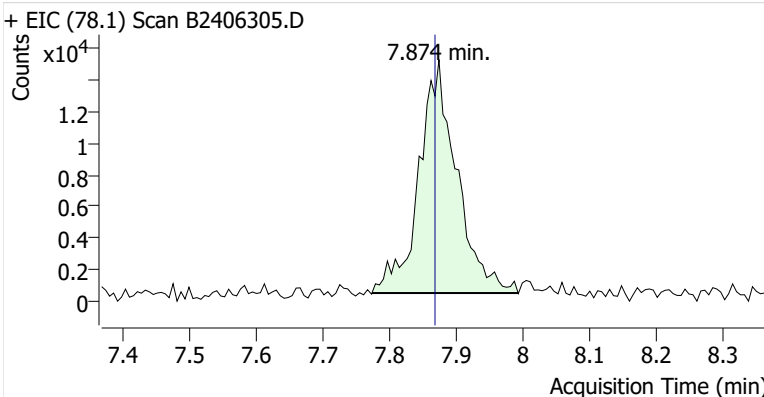


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.809	7.815	1,009,279	
Benzene	benzene-d6 (IS)	7.874	7.868	58,063	
Toluene-d8 (IS)		10.676	10.693	1,169,827	
Toluene	Toluene-d8 (IS)	10.782	10.794	83,712	
Ethylbenzene	Toluene-d8 (IS)	13.186	13.198	14,758	
m-/p-Xylene	Toluene-d8 (IS)	13.376	13.412	35,026	
o-Xylene	Toluene-d8 (IS)	13.922	13.934	15,154	

benzene-d6 (IS)

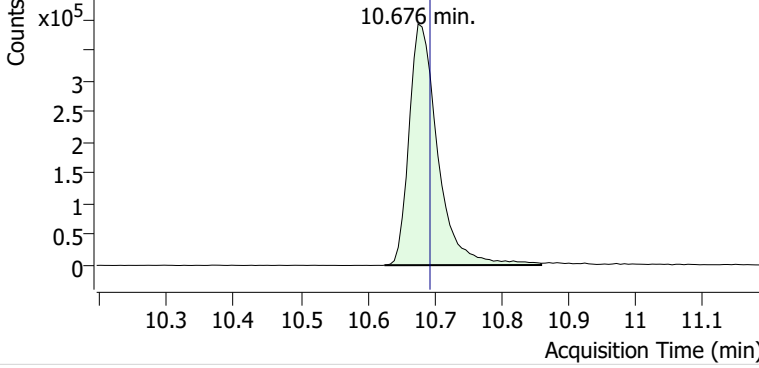


Benzene

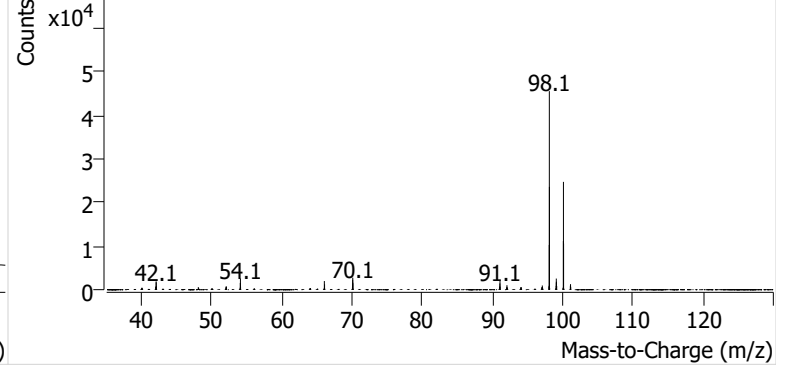


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406305.D

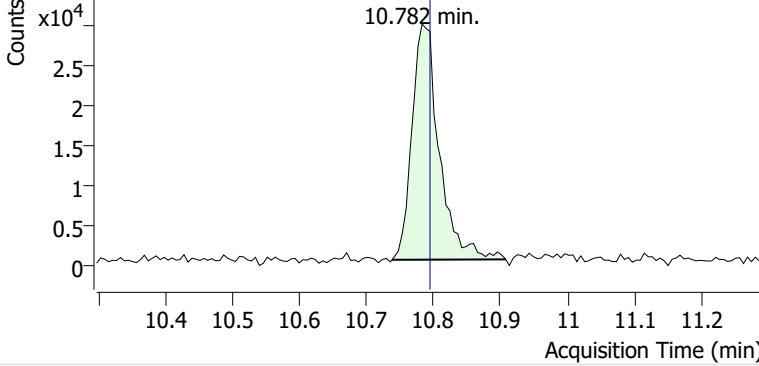


+ Scan (10.625-10.860 min, 40 scans) B2406305.D

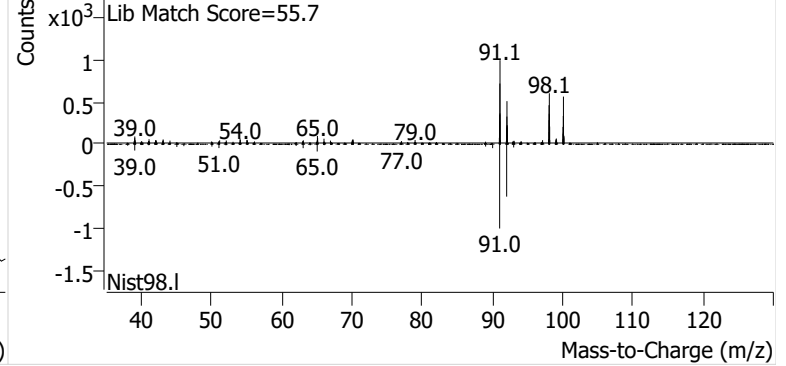


Toluene

+ EIC (91.1) Scan B2406305.D

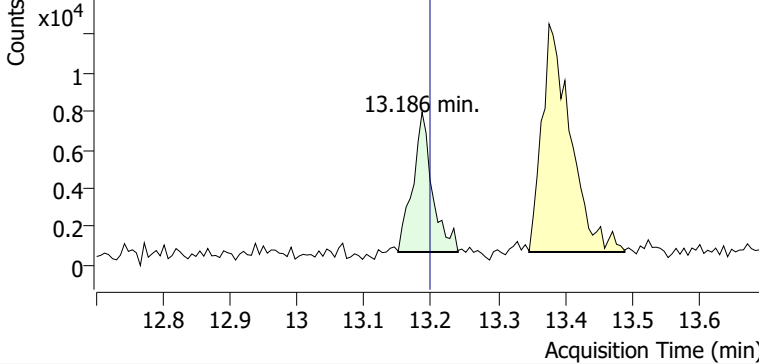


+ Scan (10.737-10.908 min, 29 scans) B2406305.D

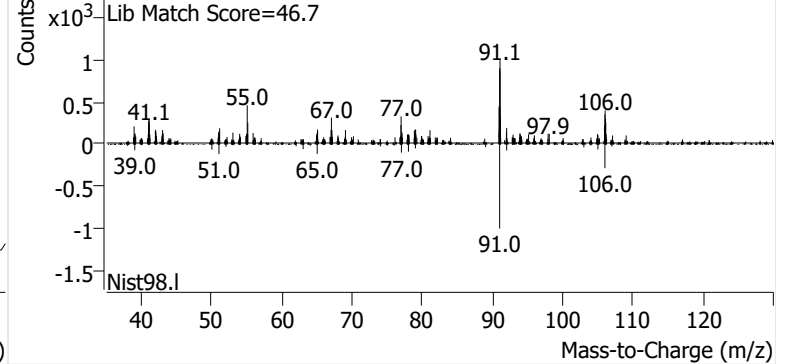


Ethylbenzene

+ EIC (91.1) Scan B2406305.D

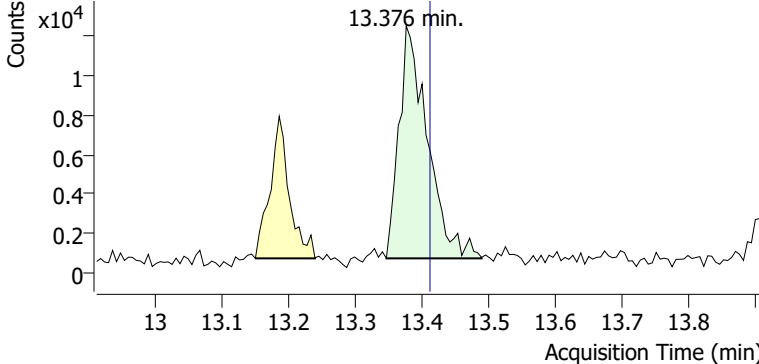


+ Scan (13.151-13.240 min, 16 scans) B2406305.D

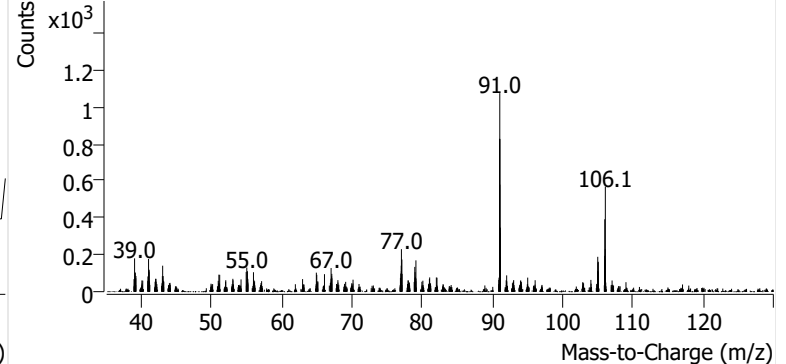


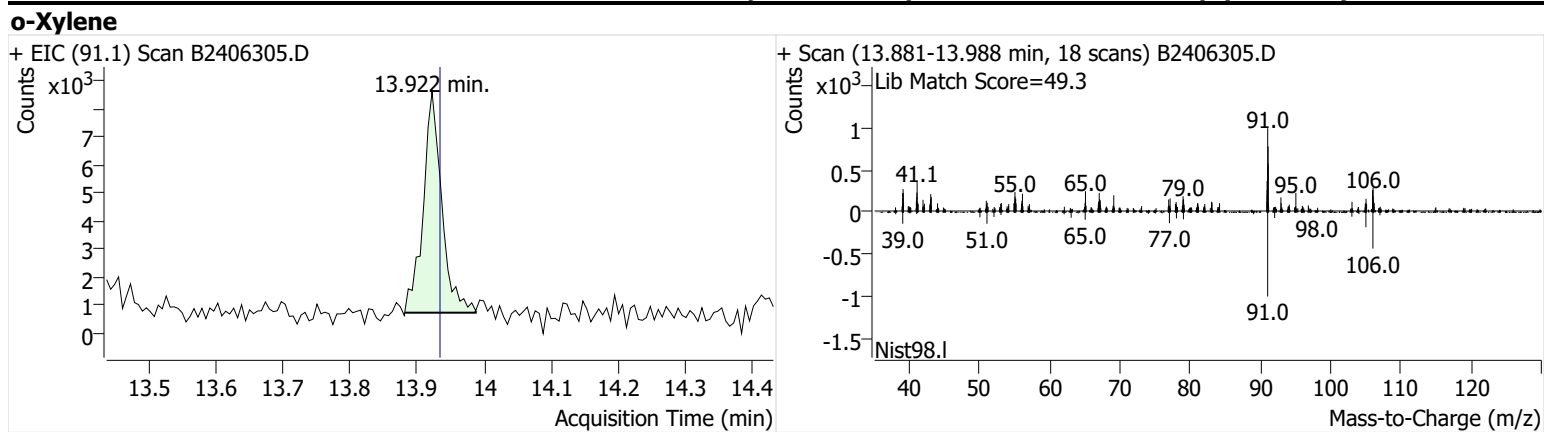
m-/p-Xylene

+ EIC (91.1) Scan B2406305.D



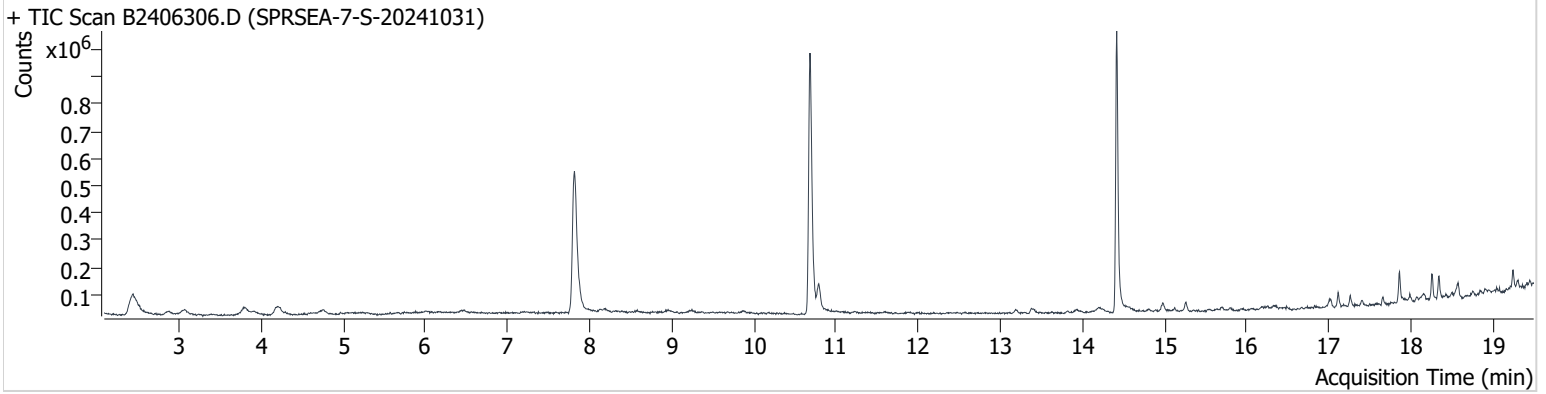
+ Scan (13.347-13.489 min, 25 scans) B2406305.D





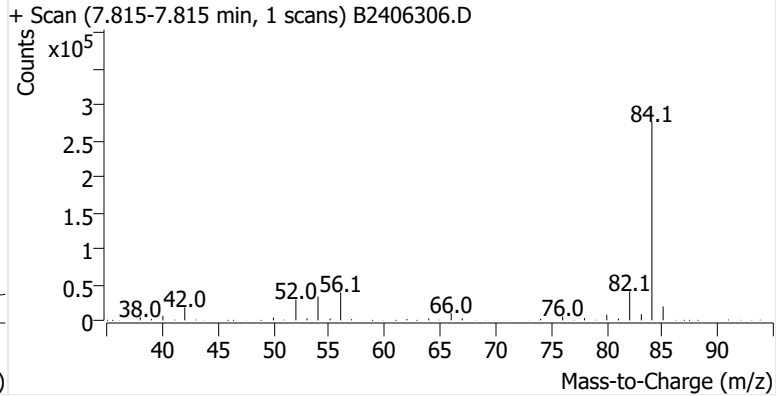
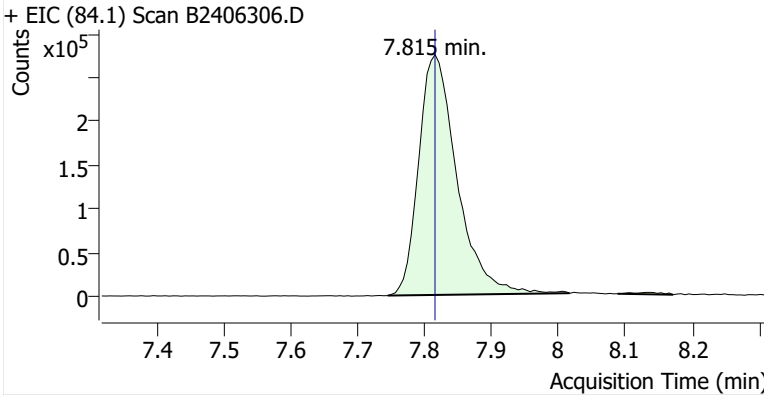
Name SPRSEA-7-S-20241031
Comment B45042
Data File B2406306.D
Acq. Date-Time 11/18/2024 7:57:41 PM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

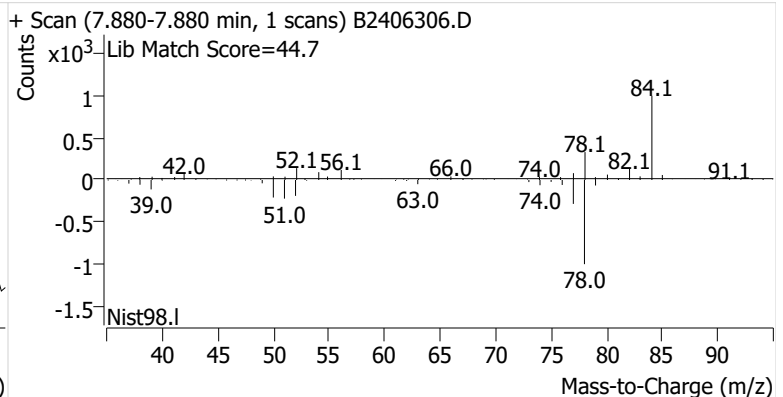
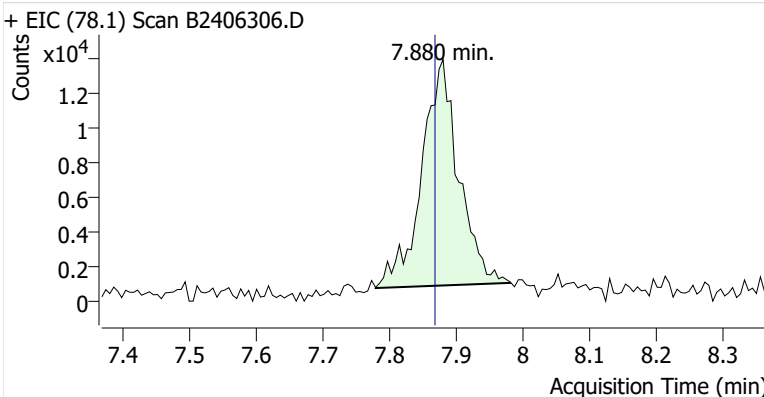


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.815	7.815	1,095,095	
Benzene	benzene-d6 (IS)	7.880	7.868	50,157	
Toluene-d8 (IS)		10.682	10.693	1,075,687	
Toluene	Toluene-d8 (IS)	10.789	10.794	98,642	
Ethylbenzene	Toluene-d8 (IS)	13.186	13.198	13,292	
m-/p-Xylene	Toluene-d8 (IS)	13.376	13.412	20,739	
o-Xylene	Toluene-d8 (IS)	13.922	13.934	7,628	

benzene-d6 (IS)

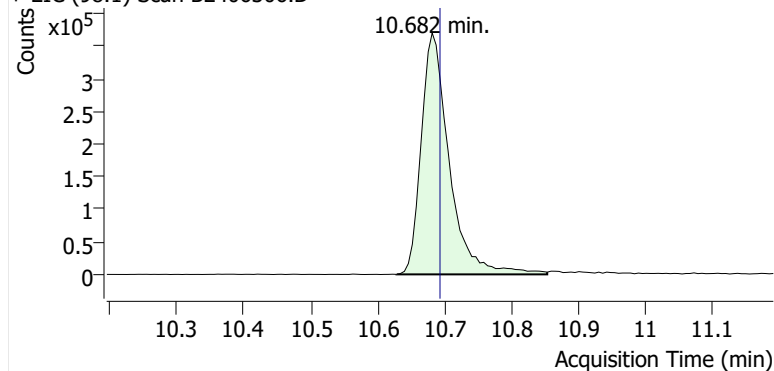


Benzene

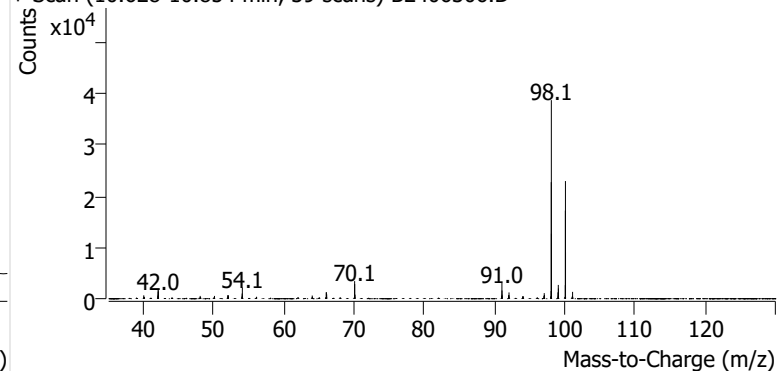


Toluene-d8 (IS)

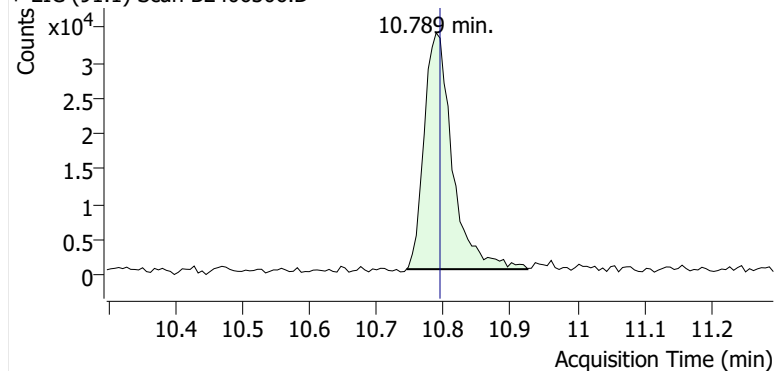
+ EIC (98.1) Scan B2406306.D



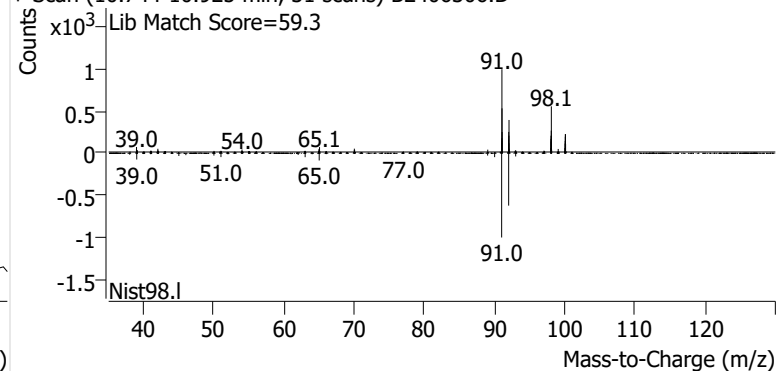
+ Scan (10.628-10.854 min, 39 scans) B2406306.D

**Toluene**

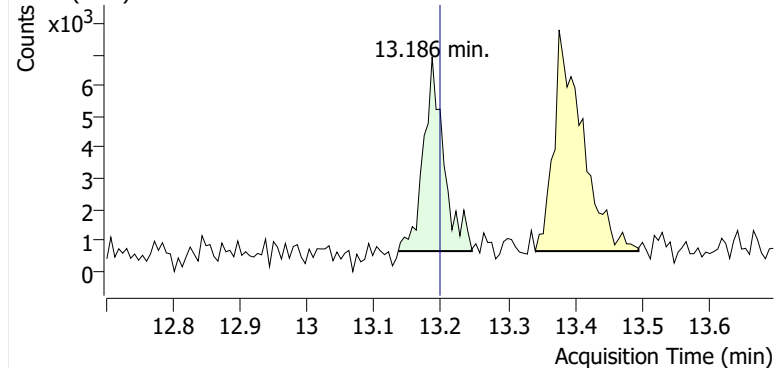
+ EIC (91.1) Scan B2406306.D



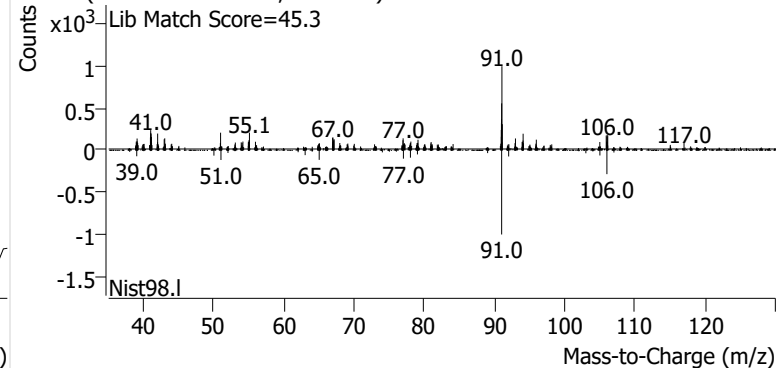
+ Scan (10.744-10.925 min, 31 scans) B2406306.D

**Ethylbenzene**

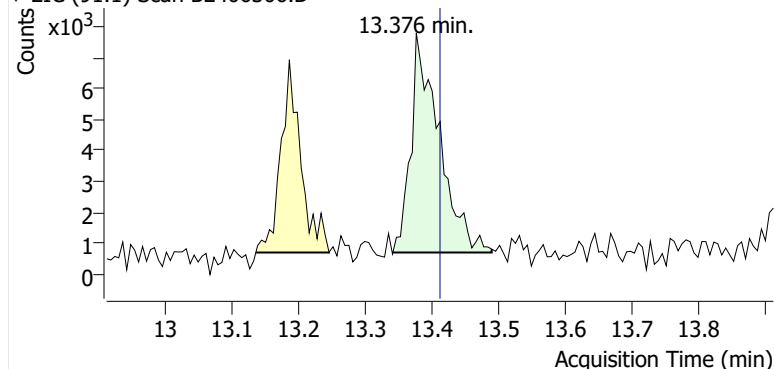
+ EIC (91.1) Scan B2406306.D



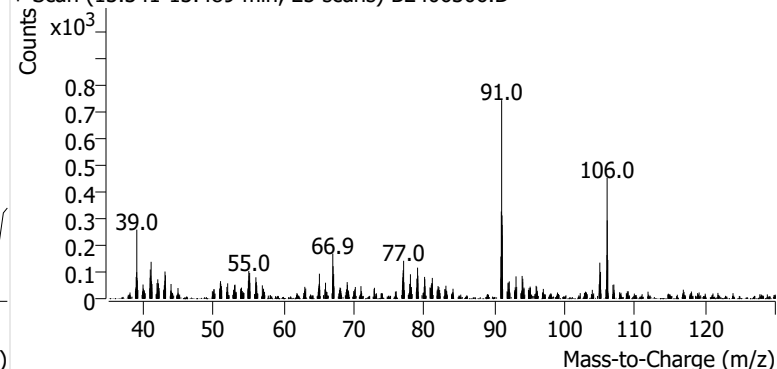
+ Scan (13.136-13.246 min, 19 scans) B2406306.D

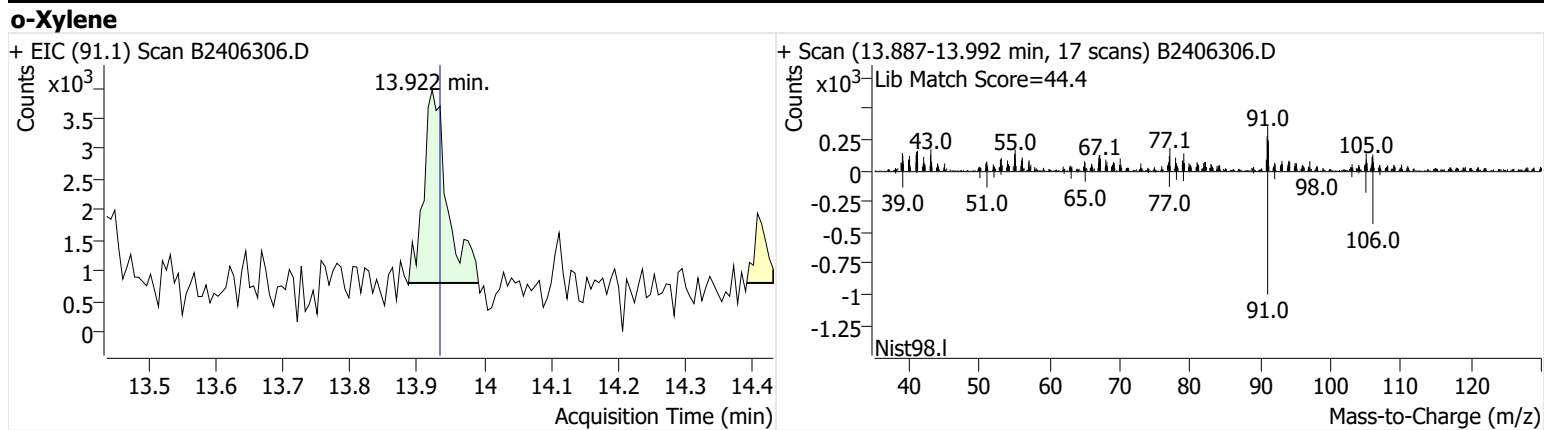
**m-/p-Xylene**

+ EIC (91.1) Scan B2406306.D



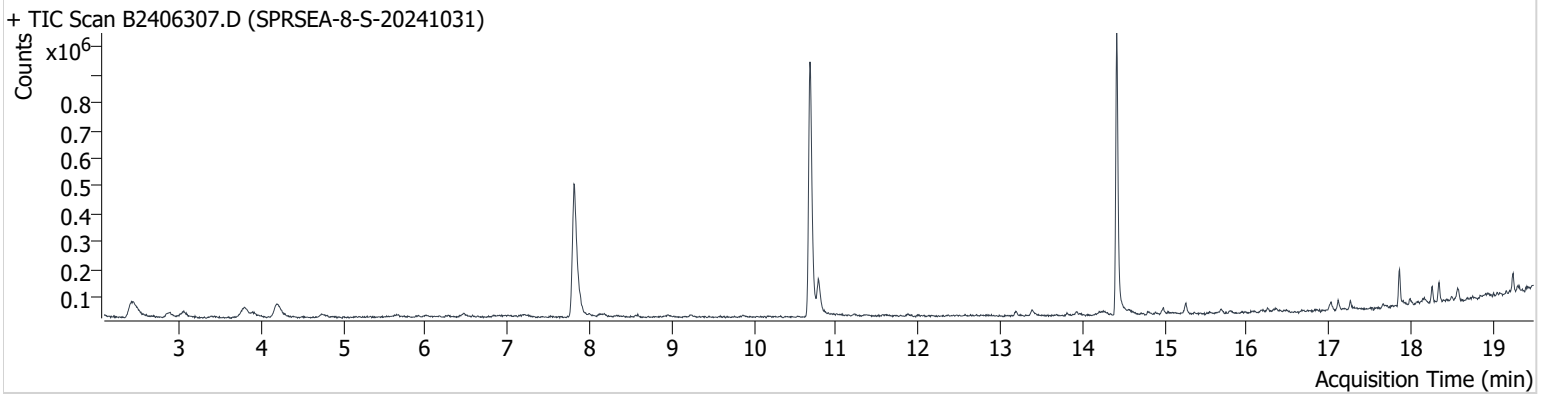
+ Scan (13.341-13.489 min, 25 scans) B2406306.D





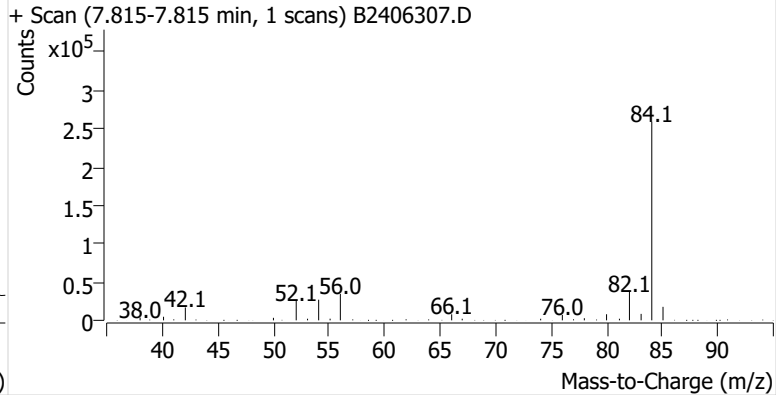
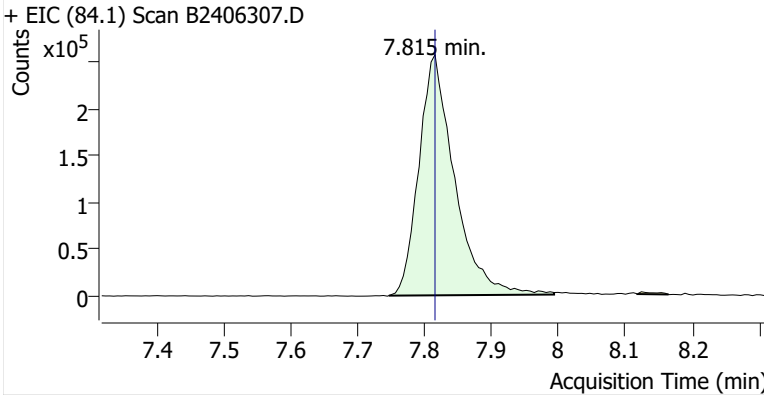
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Comment B10967
Data File B2406307.D
Acq. Date-Time 11/18/2024 8:35:02 PM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

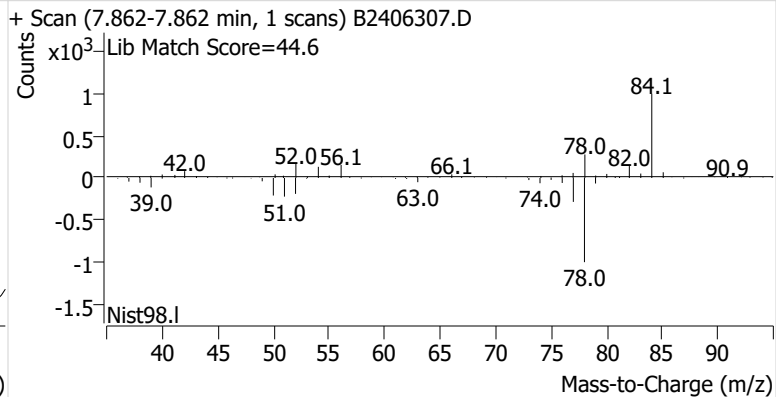
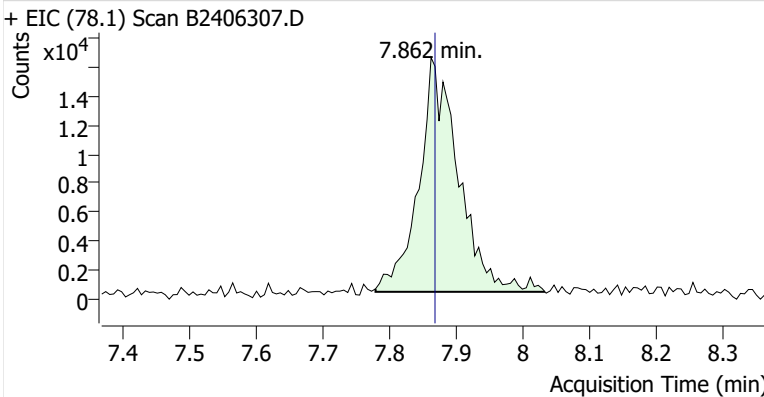


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.815	7.815	954,743	
Benzene	benzene-d6 (IS)	7.862	7.868	66,989	
Toluene-d8 (IS)		10.682	10.693	1,049,217	
Toluene	Toluene-d8 (IS)	10.788	10.794	132,036	
Ethylbenzene	Toluene-d8 (IS)	13.192	13.198	13,384	
m-/p-Xylene	Toluene-d8 (IS)	13.382	13.412	20,985	
o-Xylene	Toluene-d8 (IS)	13.922	13.934	9,868	

benzene-d6 (IS)

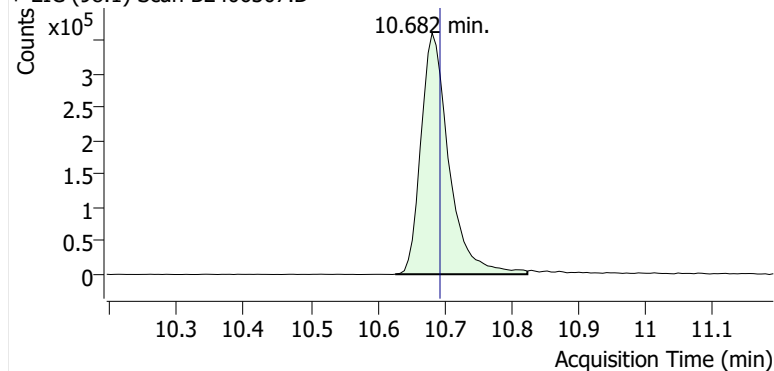


Benzene

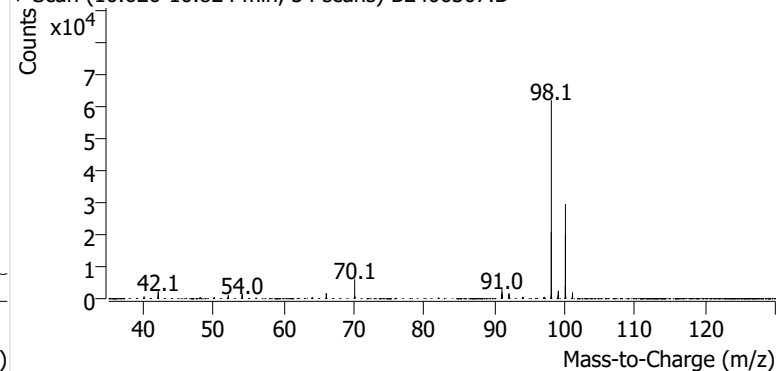


Toluene-d8 (IS)

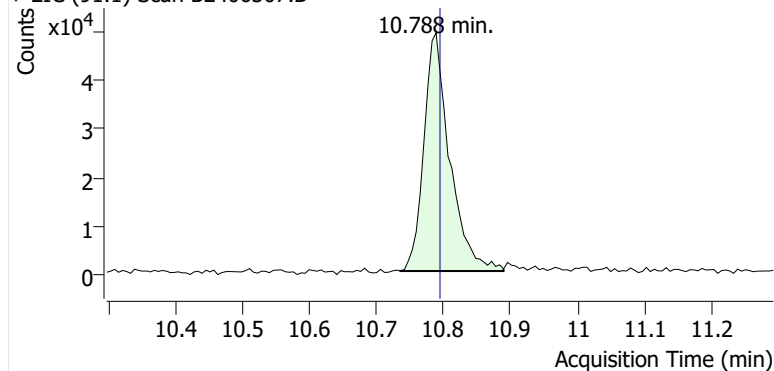
+ EIC (98.1) Scan B2406307.D



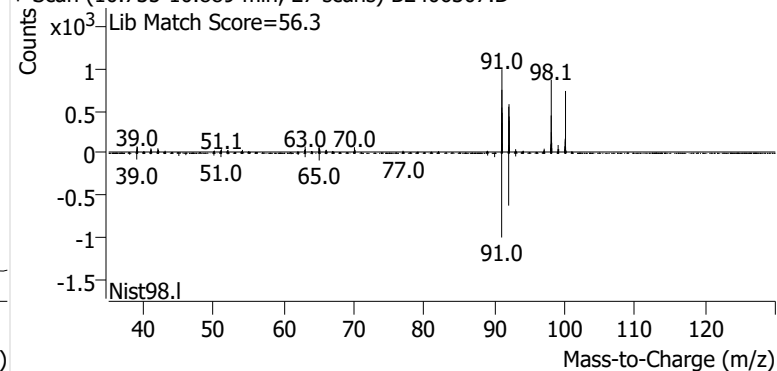
+ Scan (10.626-10.824 min, 34 scans) B2406307.D

**Toluene**

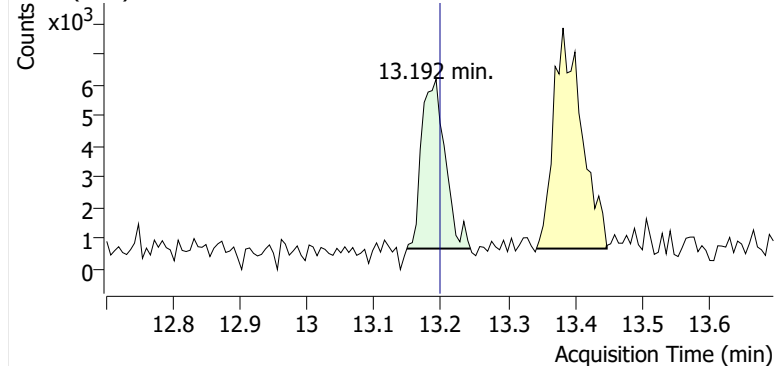
+ EIC (91.1) Scan B2406307.D



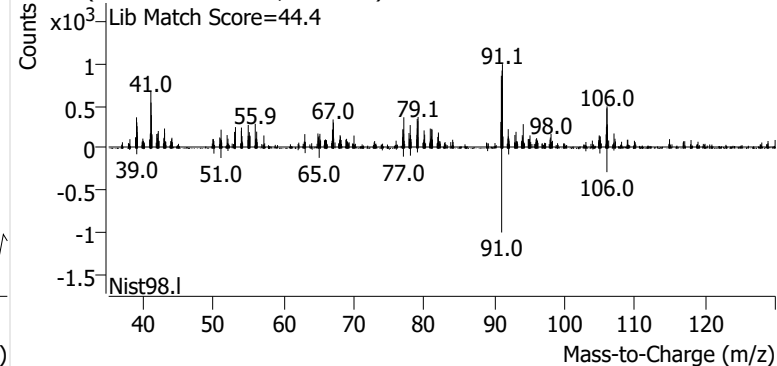
+ Scan (10.735-10.889 min, 27 scans) B2406307.D

**Ethylbenzene**

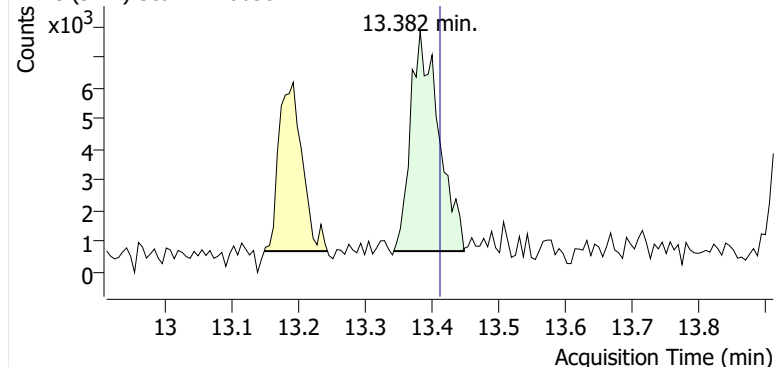
+ EIC (91.1) Scan B2406307.D



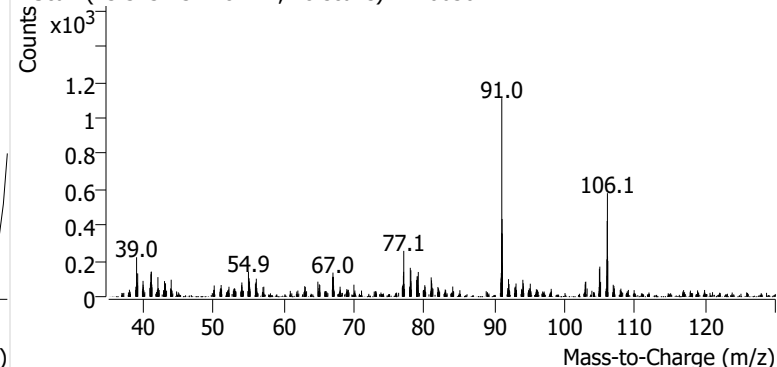
+ Scan (13.149-13.244 min, 16 scans) B2406307.D

**m-/p-Xylene**

+ EIC (91.1) Scan B2406307.D

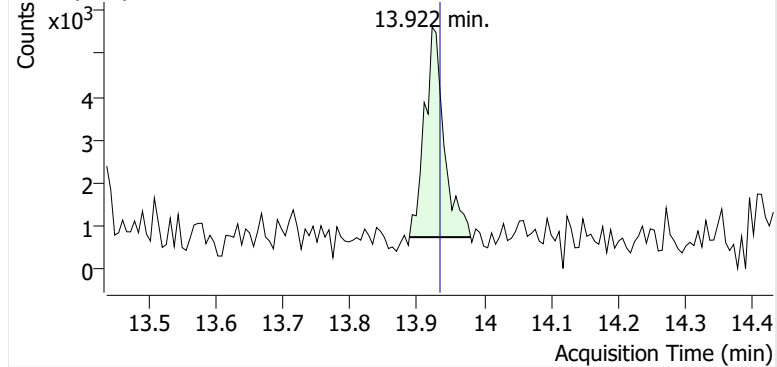


+ Scan (13.343-13.448 min, 18 scans) B2406307.D

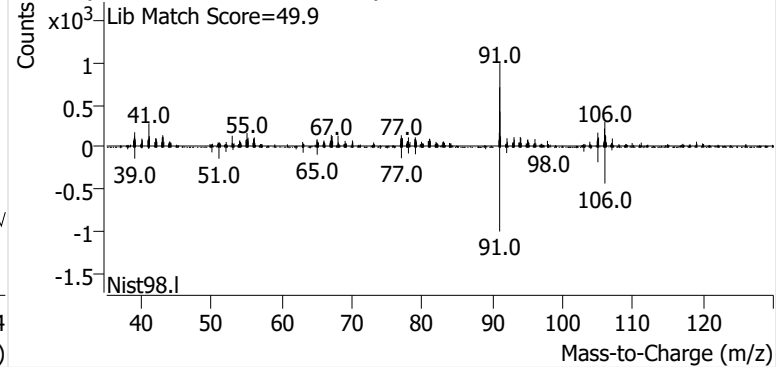


o-Xylene

+ EIC (91.1) Scan B2406307.D

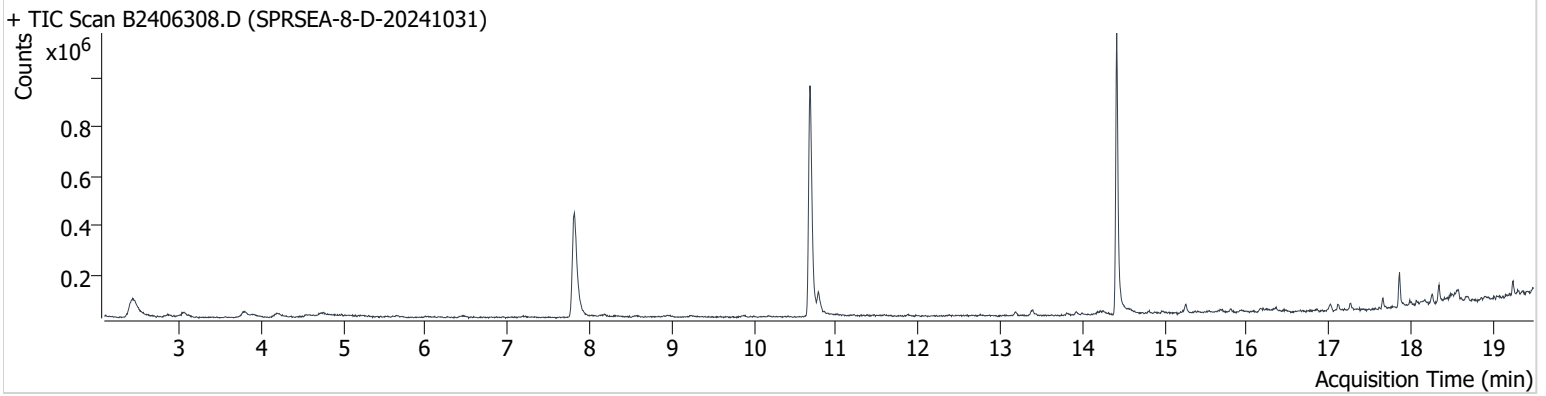


+ Scan (13.888-13.980 min, 15 scans) B2406307.D



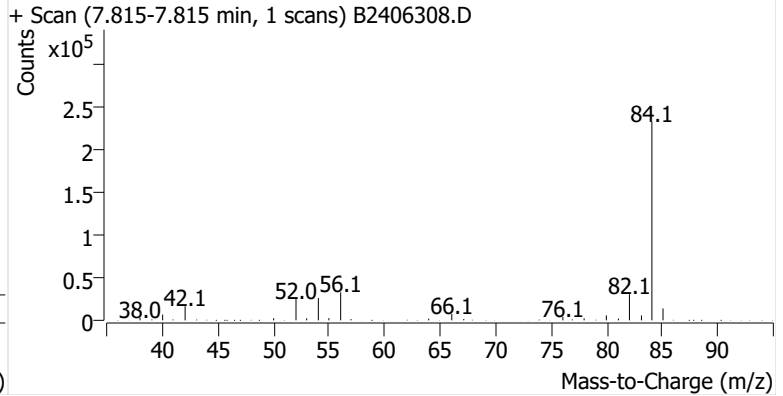
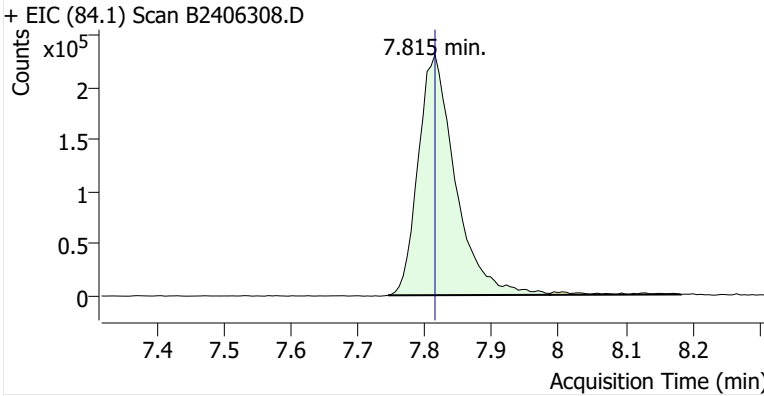
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Comment B45014
Data File B2406308.D
Acq. Date-Time 11/18/2024 9:12:22 PM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

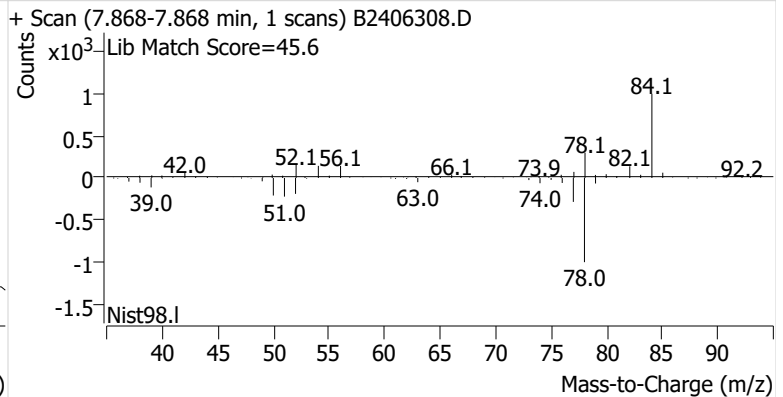
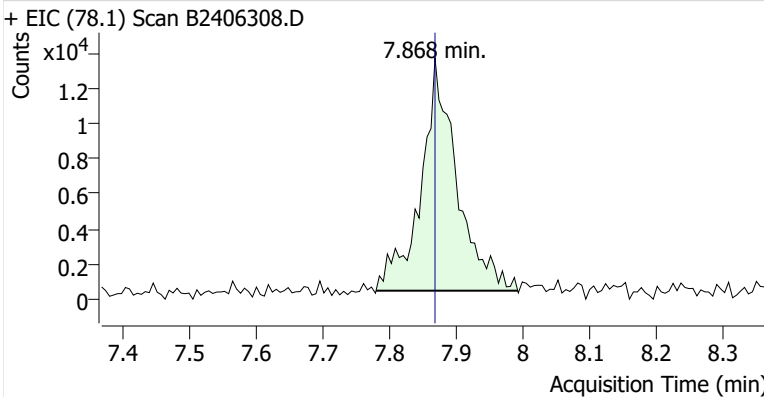


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.815	7.815	888,948	
Benzene	benzene-d6 (IS)	7.868	7.868	49,628	
Toluene-d8 (IS)		10.682	10.693	1,061,423	
Toluene	Toluene-d8 (IS)	10.782	10.794	85,300	
Ethylbenzene	Toluene-d8 (IS)	13.186	13.198	13,726	
m-/p-Xylene	Toluene-d8 (IS)	13.388	13.412	23,403	
o-Xylene	Toluene-d8 (IS)	13.922	13.934	9,412	

benzene-d6 (IS)

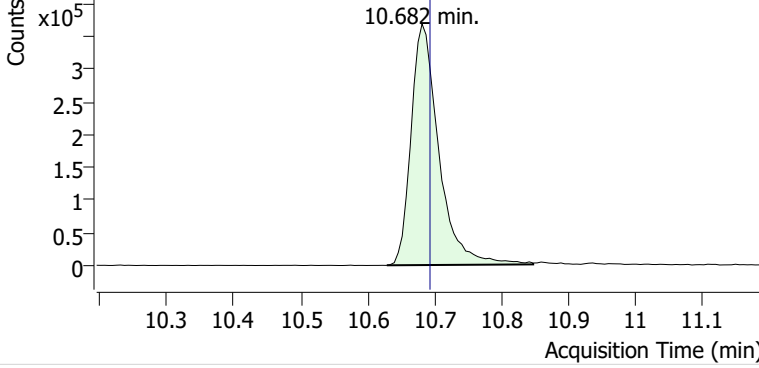


Benzene

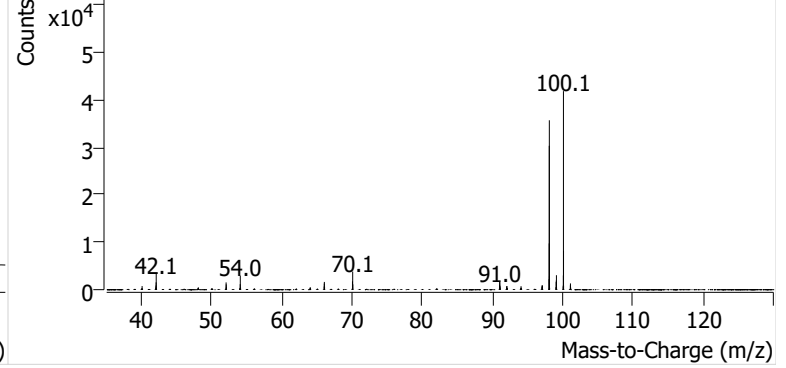


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406308.D

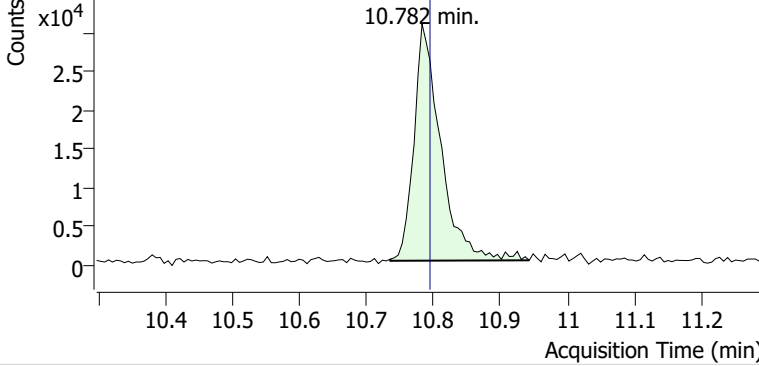


+ Scan (10.629-10.848 min, 37 scans) B2406308.D

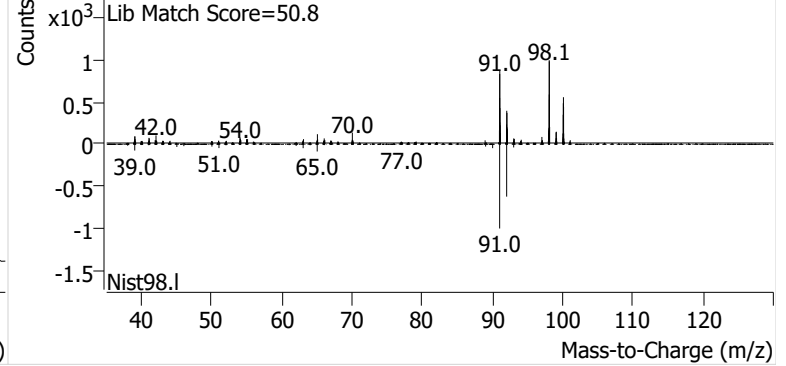


Toluene

+ EIC (91.1) Scan B2406308.D

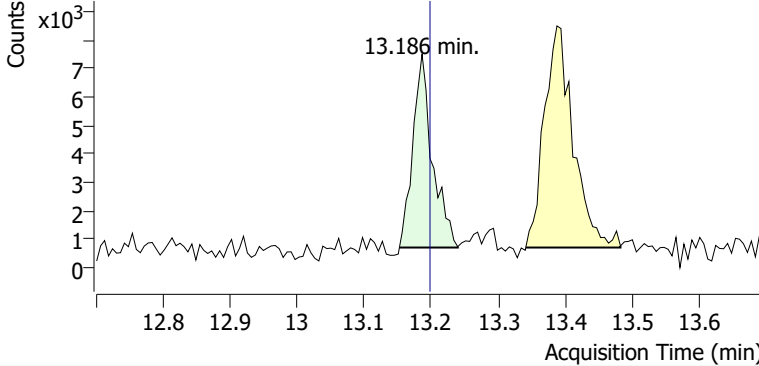


+ Scan (10.735-10.943 min, 35 scans) B2406308.D

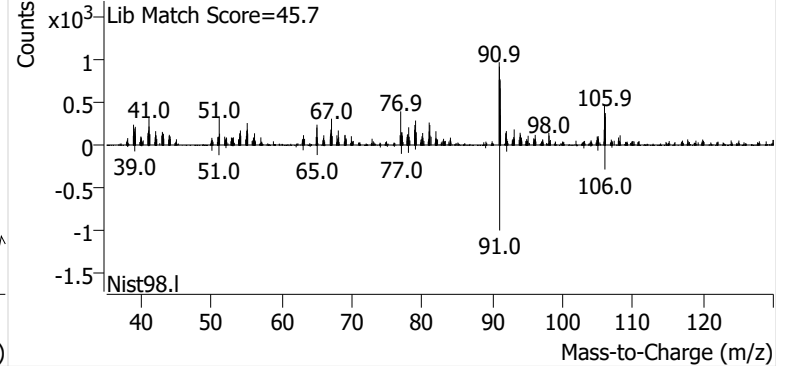


Ethylbenzene

+ EIC (91.1) Scan B2406308.D

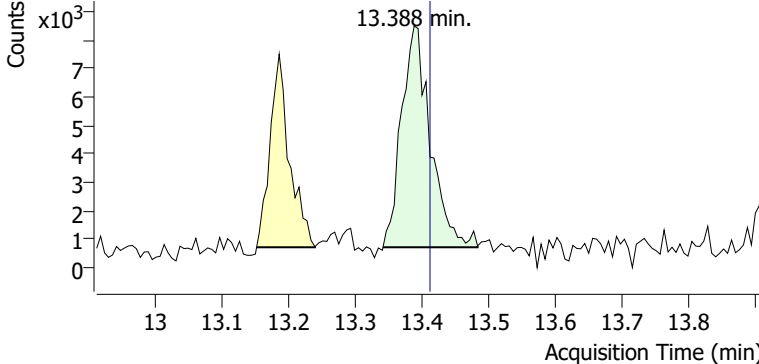


+ Scan (13.152-13.240 min, 15 scans) B2406308.D

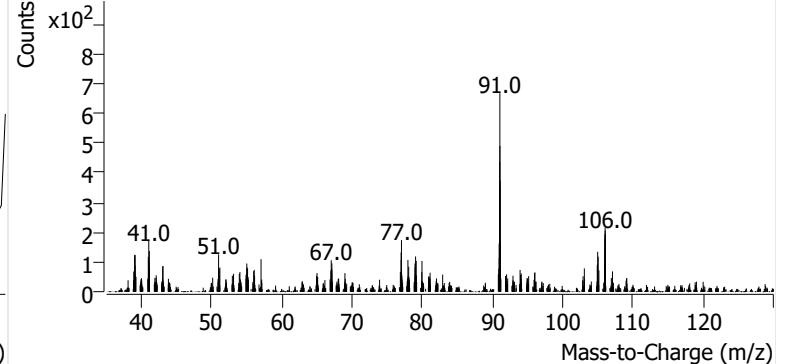


m-/p-Xylene

+ EIC (91.1) Scan B2406308.D

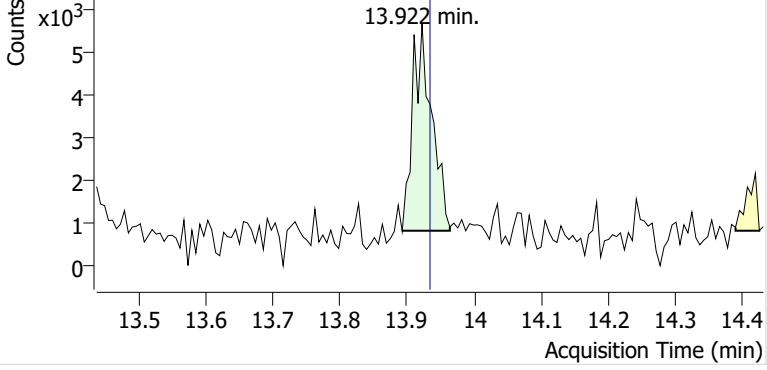


+ Scan (13.342-13.483 min, 24 scans) B2406308.D

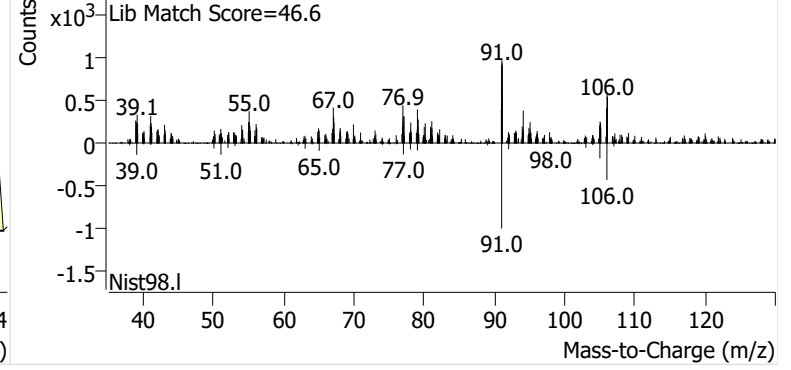


o-Xylene

+ EIC (91.1) Scan B2406308.D

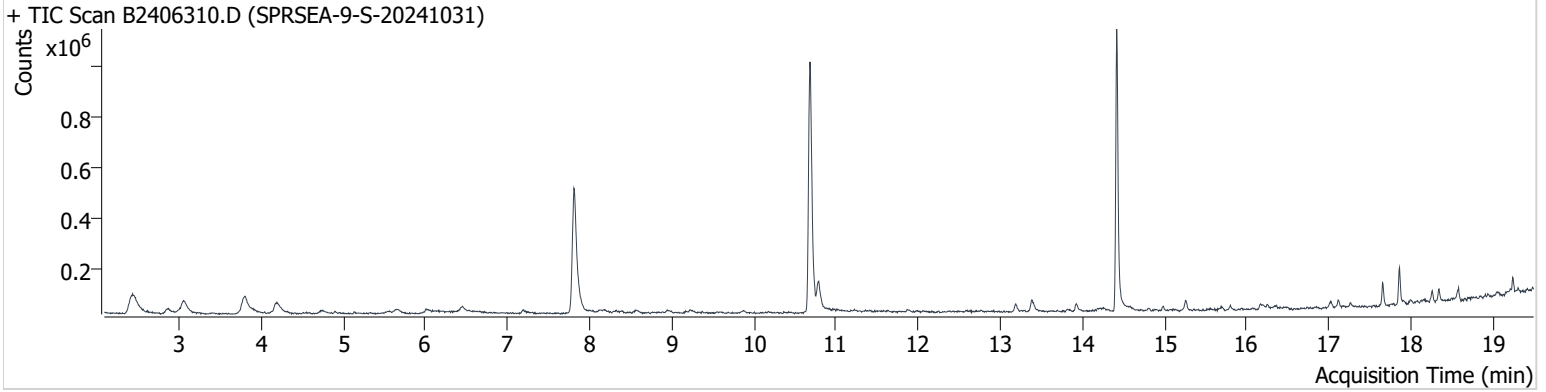


+ Scan (13.893-13.964 min, 12 scans) B2406308.D



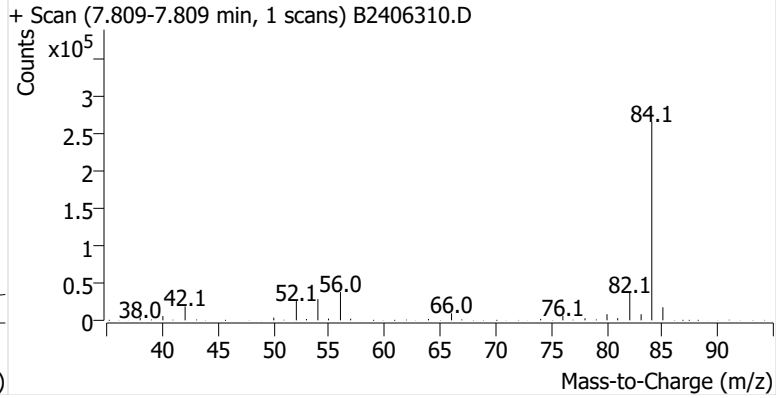
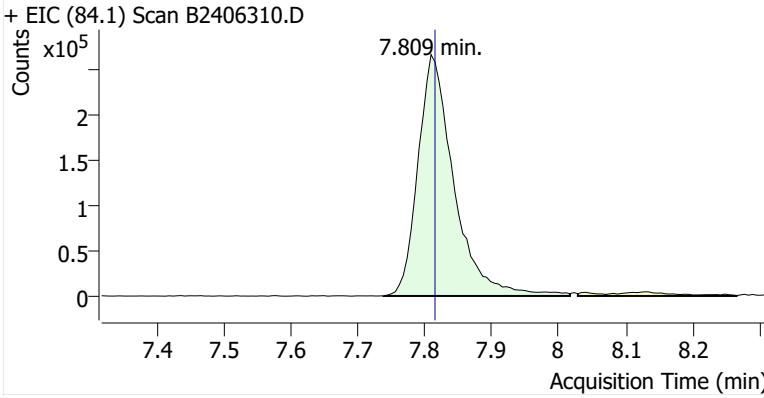
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Comment B52698
Data File B2406310.D
Acq. Date-Time 11/18/2024 10:27:02 PM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

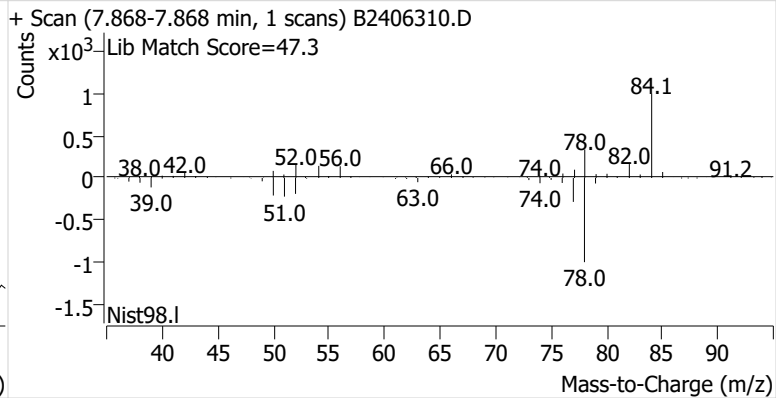
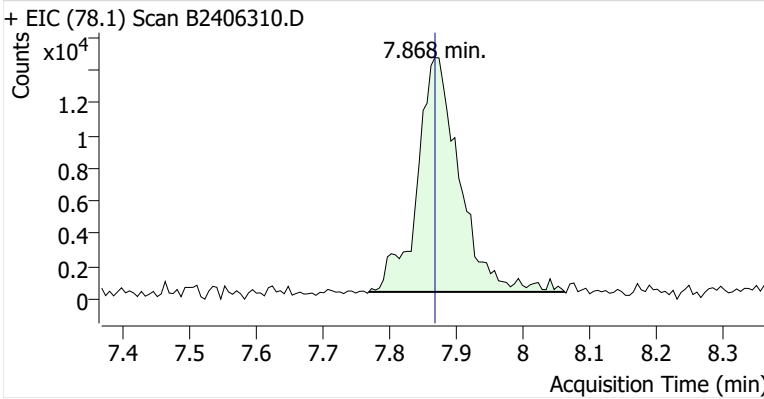


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.809	7.815	992,824	
Benzene	benzene-d6 (IS)	7.868	7.868	63,455	
Toluene-d8 (IS)		10.682	10.693	1,132,742	
Toluene	Toluene-d8 (IS)	10.783	10.794	122,016	
Ethylbenzene	Toluene-d8 (IS)	13.180	13.198	31,686	
m-/p-Xylene	Toluene-d8 (IS)	13.382	13.412	48,037	
o-Xylene	Toluene-d8 (IS)	13.922	13.934	23,183	

benzene-d6 (IS)

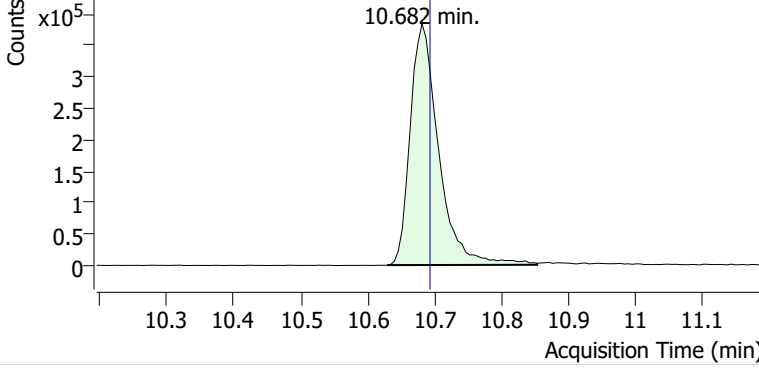


Benzene

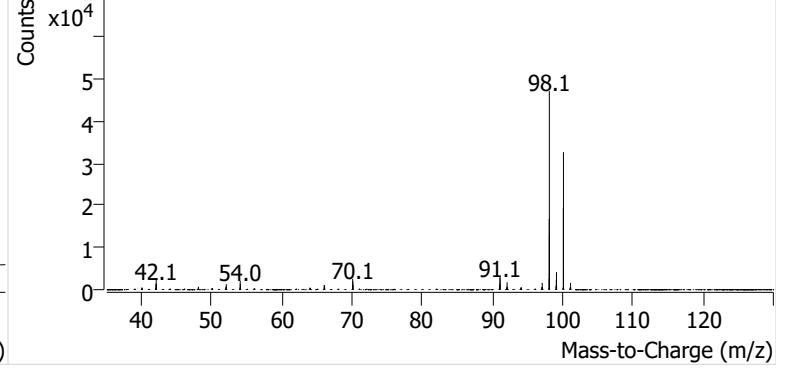


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406310.D

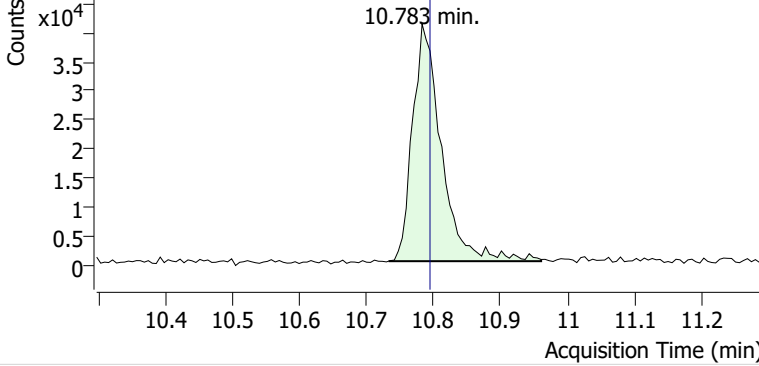


+ Scan (10.629-10.854 min, 38 scans) B2406310.D

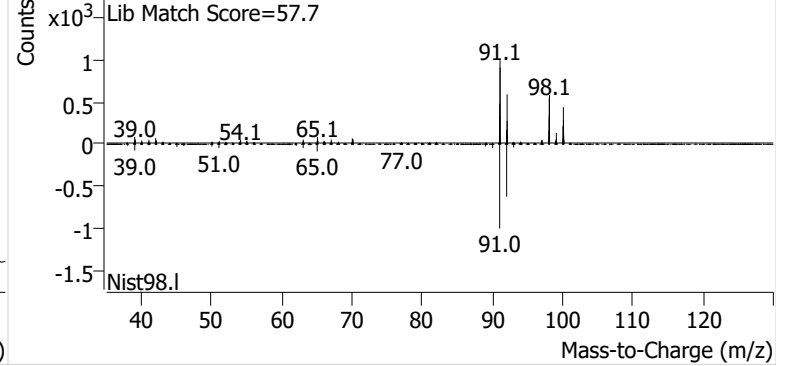


Toluene

+ EIC (91.1) Scan B2406310.D

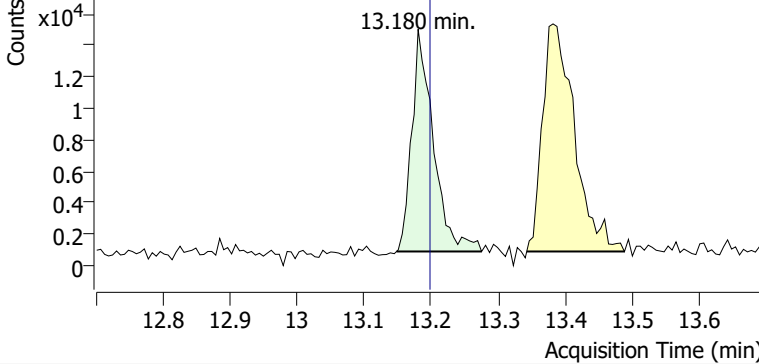


+ Scan (10.732-10.961 min, 39 scans) B2406310.D

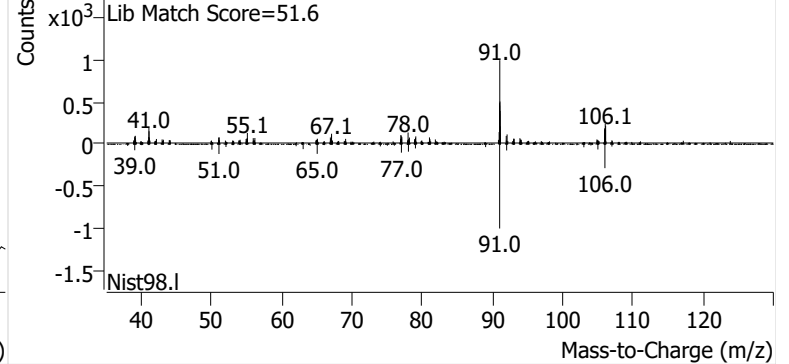


Ethylbenzene

+ EIC (91.1) Scan B2406310.D

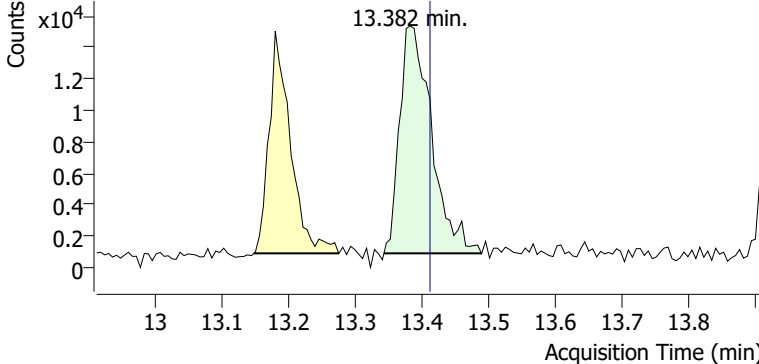


+ Scan (13.148-13.275 min, 21 scans) B2406310.D

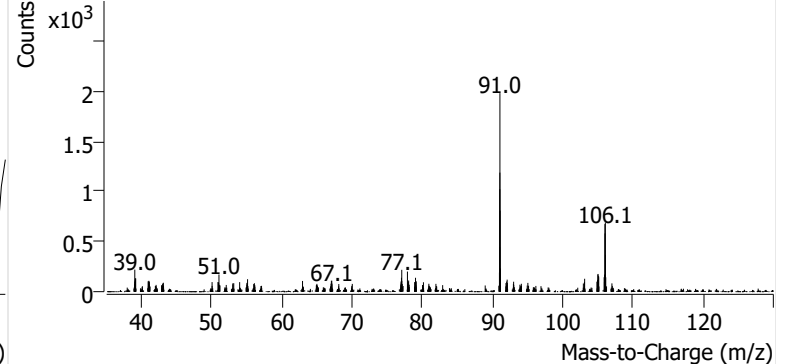


m-/p-Xylene

+ EIC (91.1) Scan B2406310.D

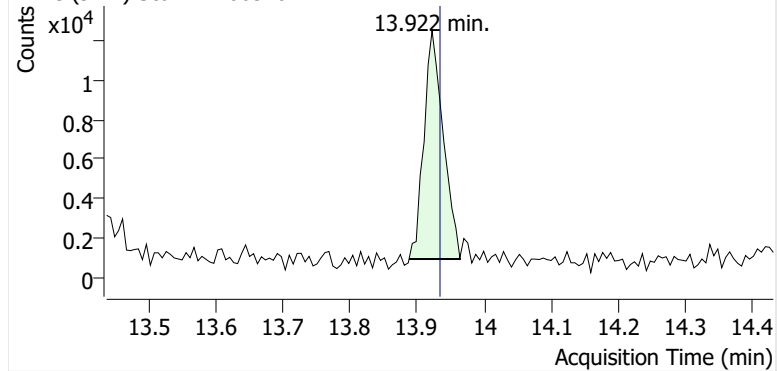


+ Scan (13.343-13.489 min, 24 scans) B2406310.D

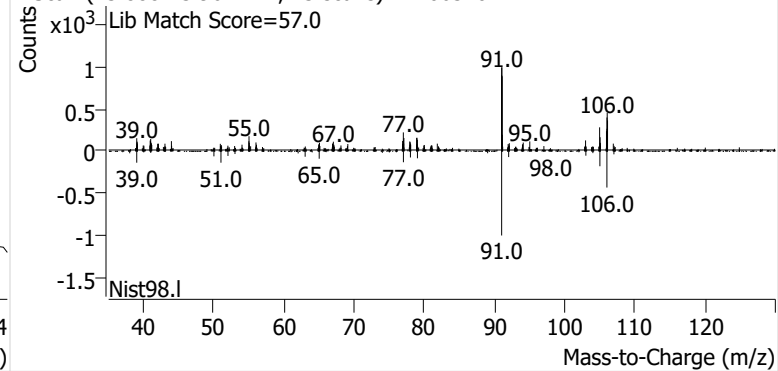


o-Xylene

+ EIC (91.1) Scan B2406310.D

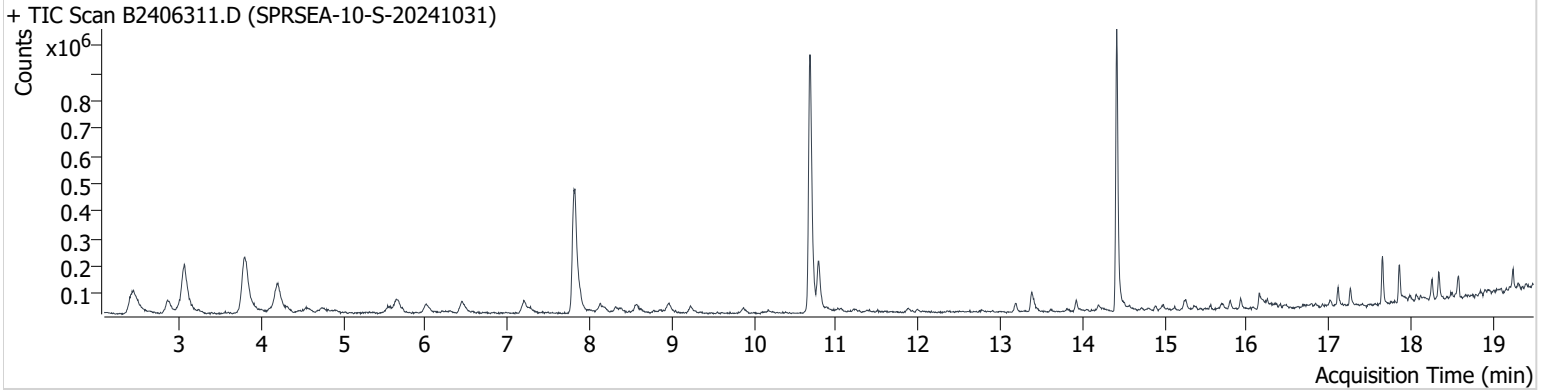


+ Scan (13.888-13.964 min, 13 scans) B2406310.D



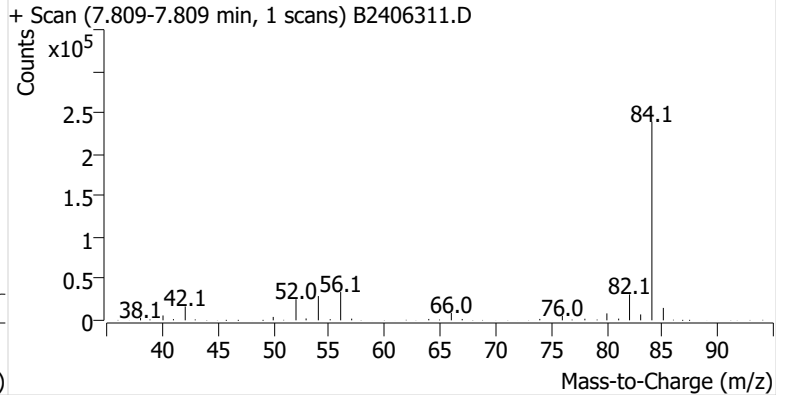
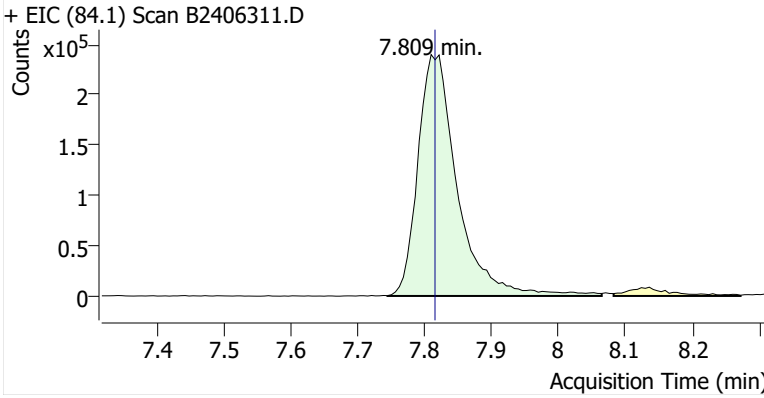
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Acq. Date-Time 11/18/2024 11:04:24 PM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

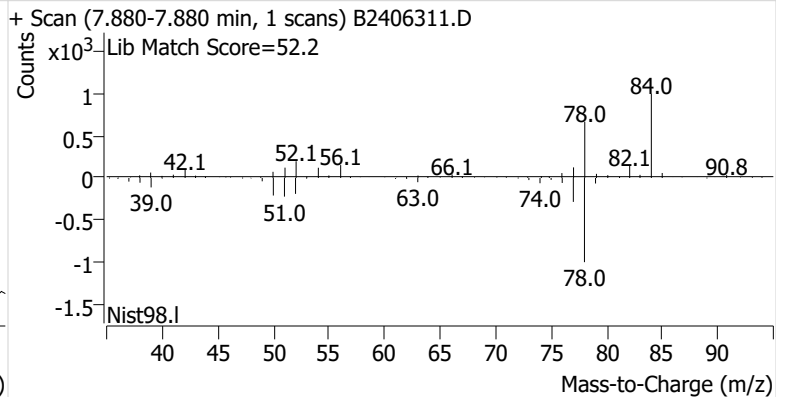
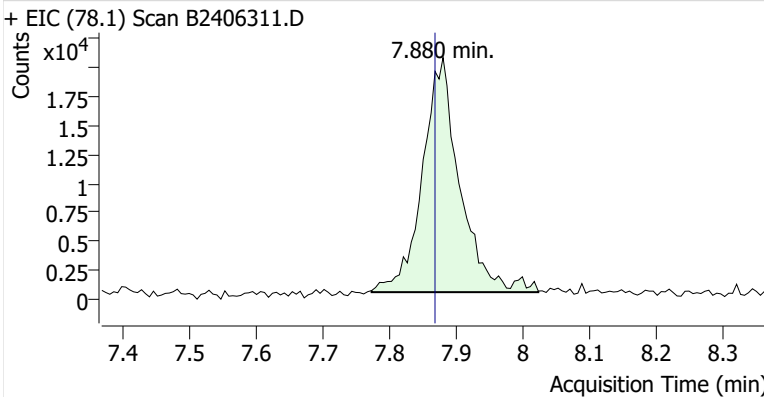


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.809	7.815	981,141	
Benzene	benzene-d6 (IS)	7.880	7.868	79,258	
Toluene-d8 (IS)		10.682	10.693	1,070,747	
Toluene	Toluene-d8 (IS)	10.783	10.794	183,255	
Ethylbenzene	Toluene-d8 (IS)	13.186	13.198	30,000	
m-/p-Xylene	Toluene-d8 (IS)	13.388	13.412	79,735	
o-Xylene	Toluene-d8 (IS)	13.922	13.934	31,458	

benzene-d6 (IS)

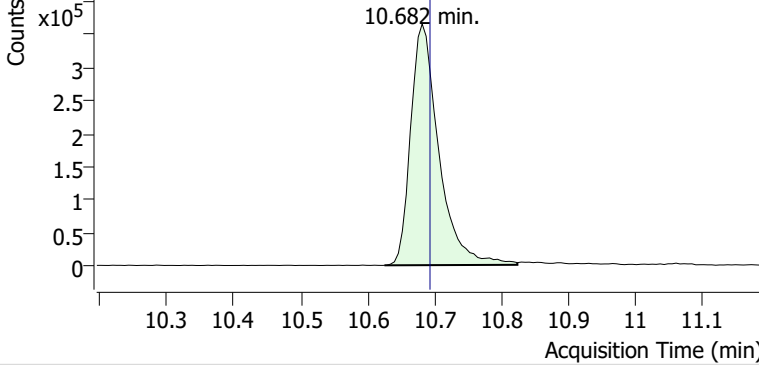


Benzene

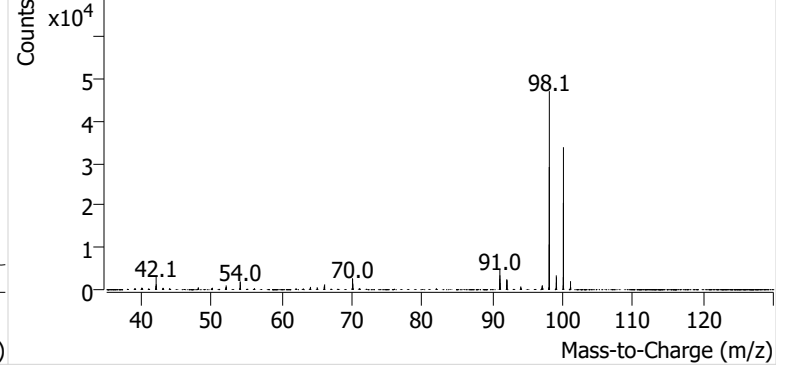


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406311.D

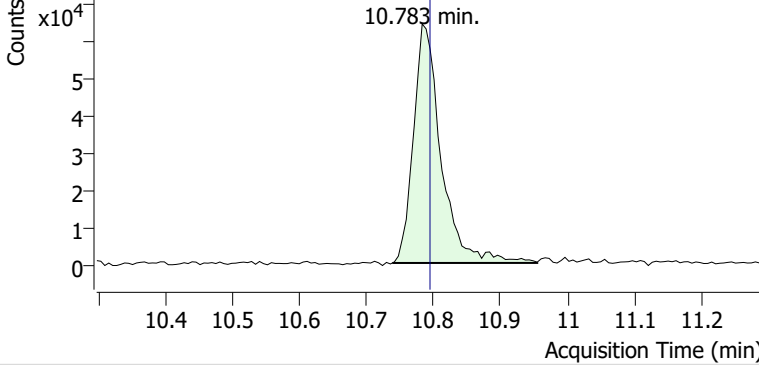


+ Scan (10.625-10.824 min, 34 scans) B2406311.D

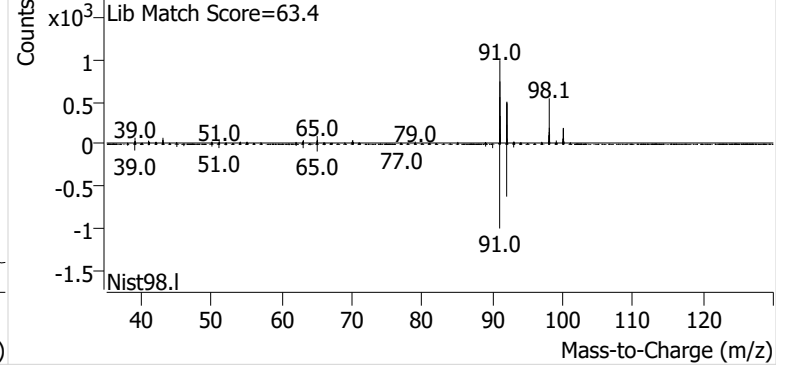


Toluene

+ EIC (91.1) Scan B2406311.D

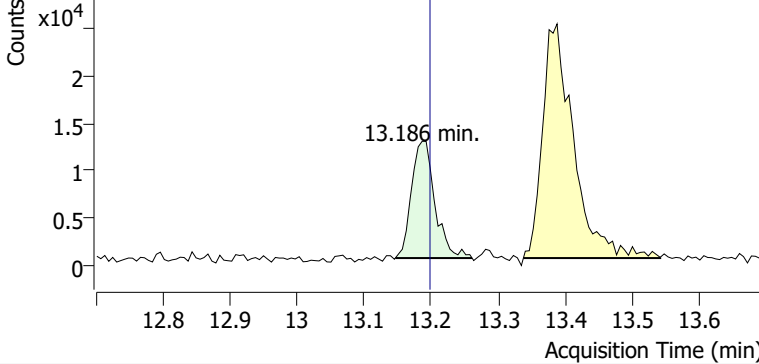


+ Scan (10.738-10.955 min, 37 scans) B2406311.D

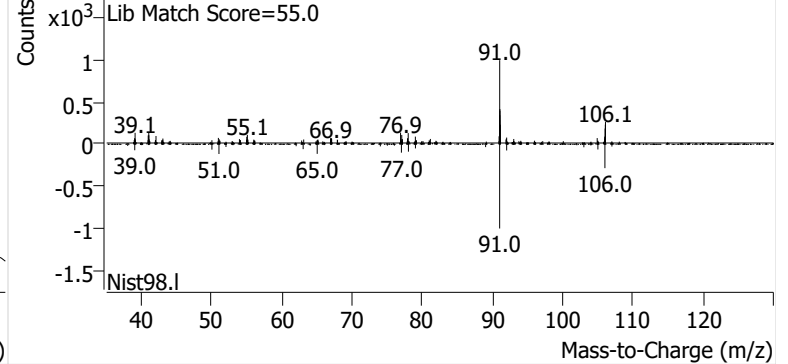


Ethylbenzene

+ EIC (91.1) Scan B2406311.D

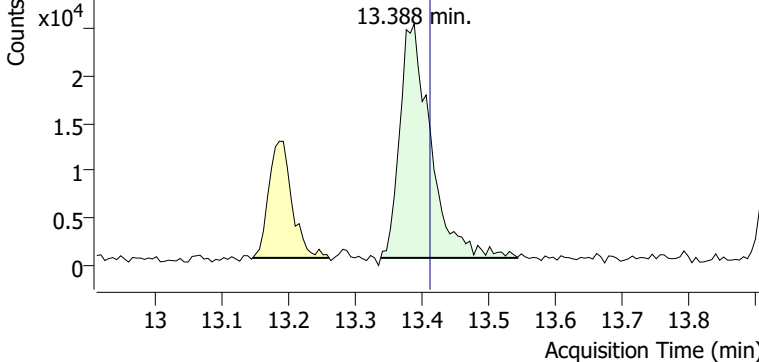


+ Scan (13.146-13.261 min, 19 scans) B2406311.D

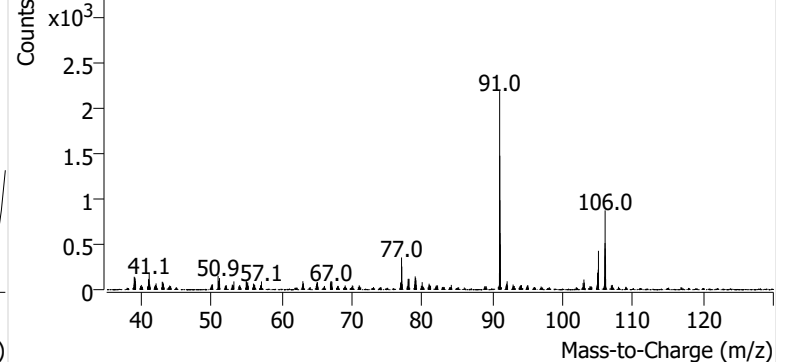


m-/p-Xylene

+ EIC (91.1) Scan B2406311.D

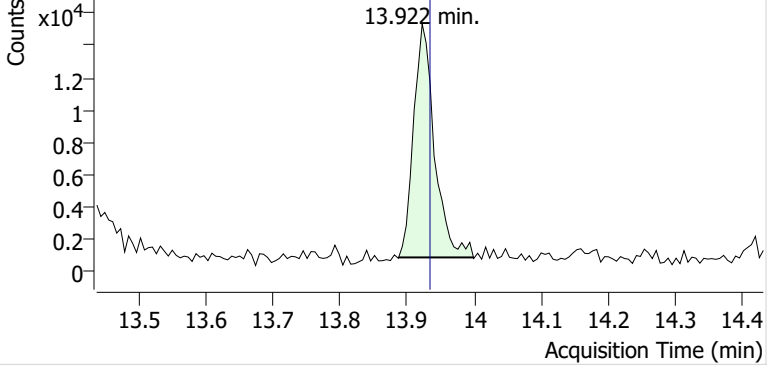


+ Scan (13.338-13.543 min, 35 scans) B2406311.D

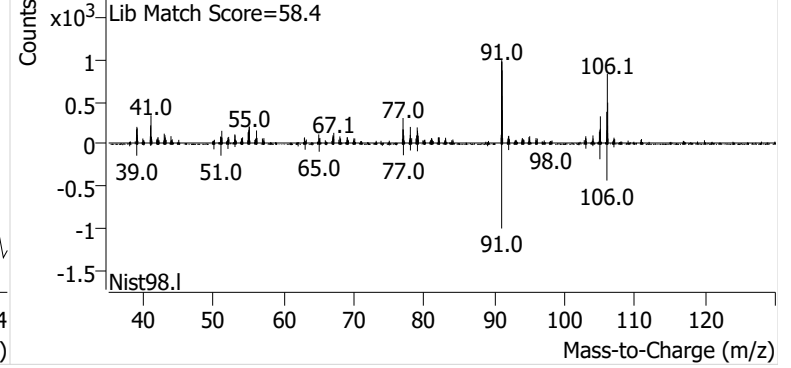


o-Xylene

+ EIC (91.1) Scan B2406311.D

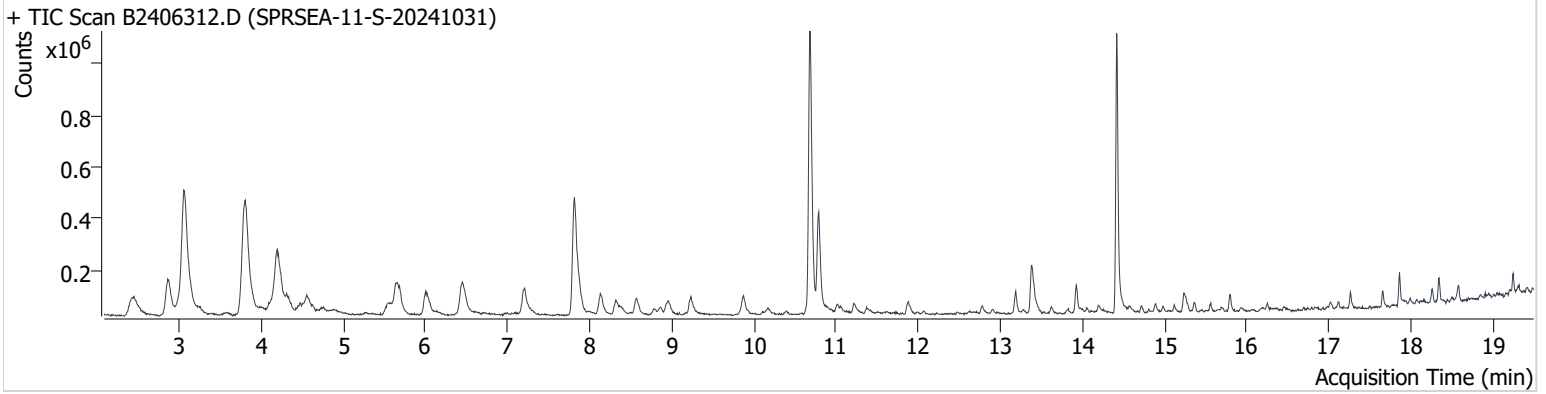


+ Scan (13.887-13.999 min, 18 scans) B2406311.D



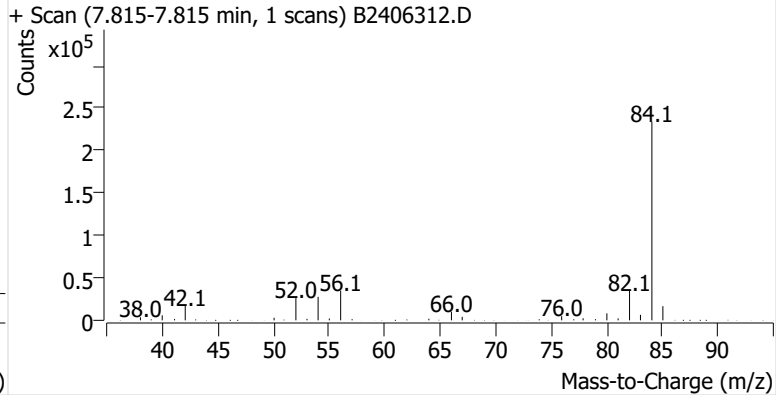
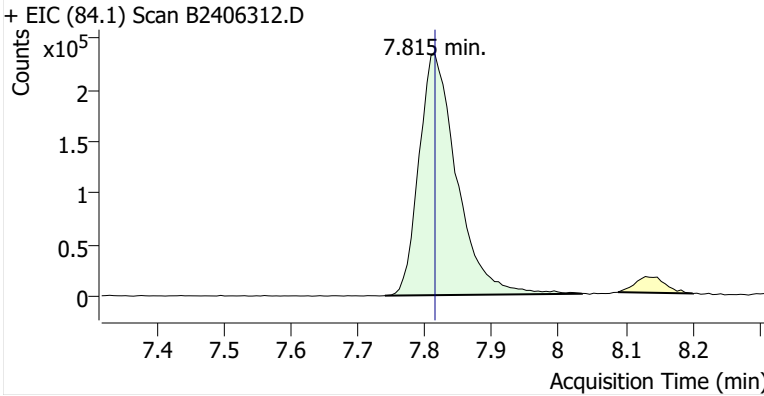
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Acq. Date-Time 11/18/2024 11:41:44 PM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

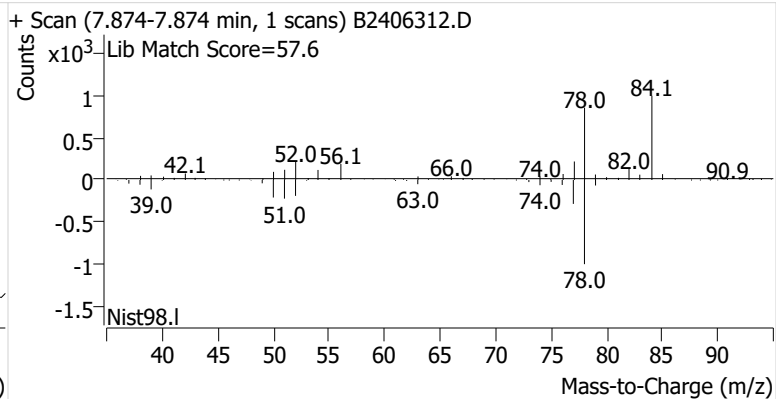
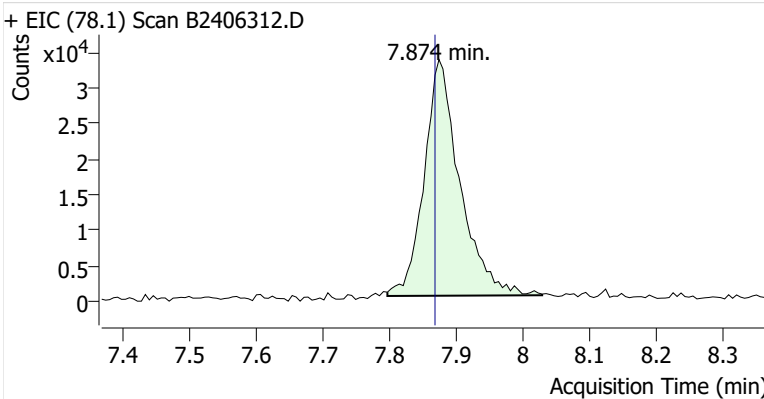


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.815	7.815	923,121	
Benzene	benzene-d6 (IS)	7.874	7.868	123,653	
Toluene-d8 (IS)		10.682	10.693	1,233,644	
Toluene	Toluene-d8 (IS)	10.788	10.794	435,447	
Ethylbenzene	Toluene-d8 (IS)	13.186	13.198	82,471	
m-/p-Xylene	Toluene-d8 (IS)	13.382	13.412	214,847	
o-Xylene	Toluene-d8 (IS)	13.922	13.934	86,125	

benzene-d6 (IS)

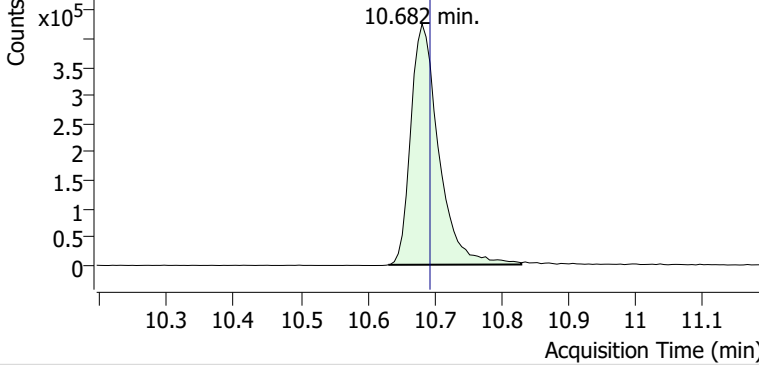


Benzene

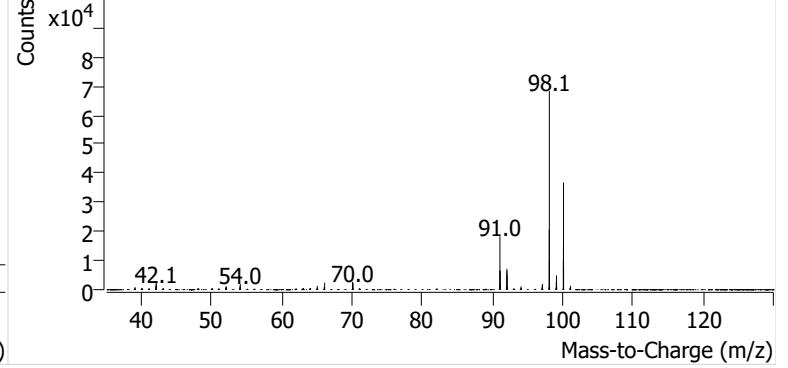


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406312.D

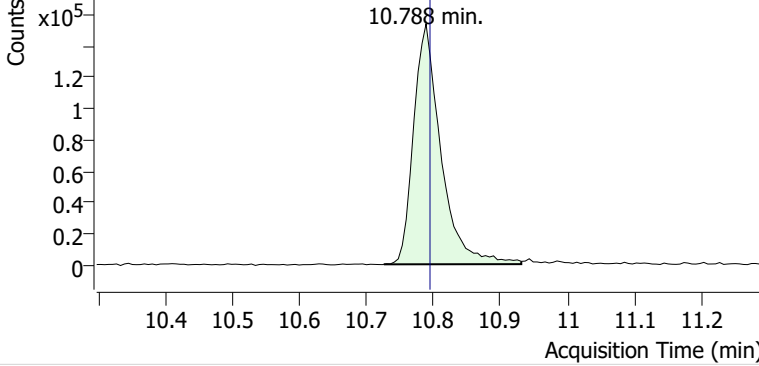


+ Scan (10.631-10.830 min, 34 scans) B2406312.D

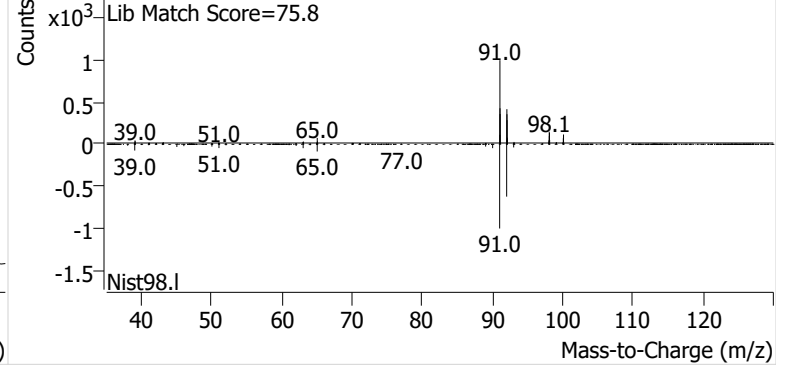


Toluene

+ EIC (91.1) Scan B2406312.D

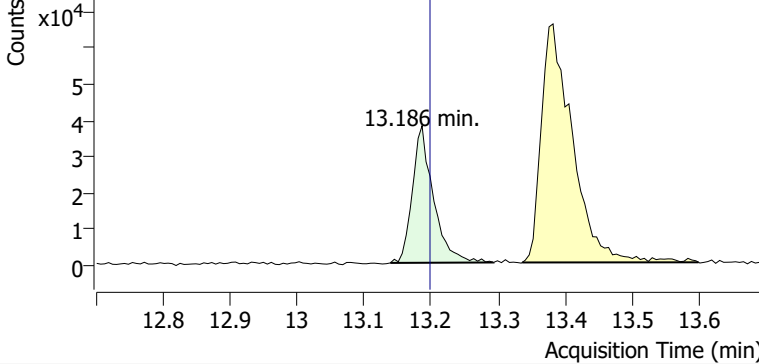


+ Scan (10.725-10.931 min, 35 scans) B2406312.D

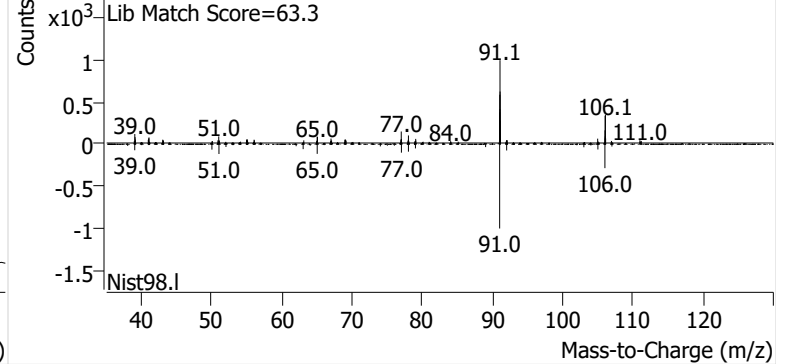


Ethylbenzene

+ EIC (91.1) Scan B2406312.D

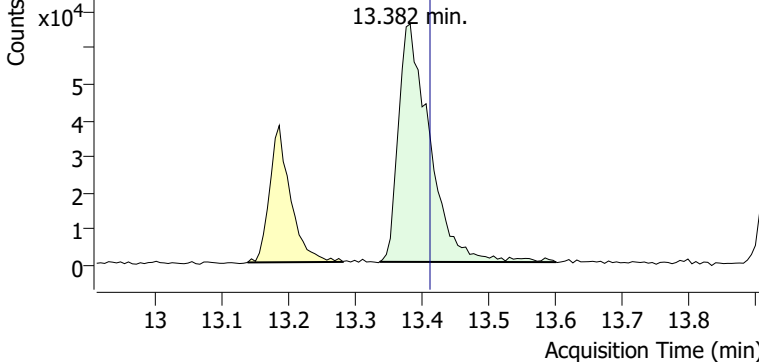


+ Scan (13.139-13.293 min, 27 scans) B2406312.D

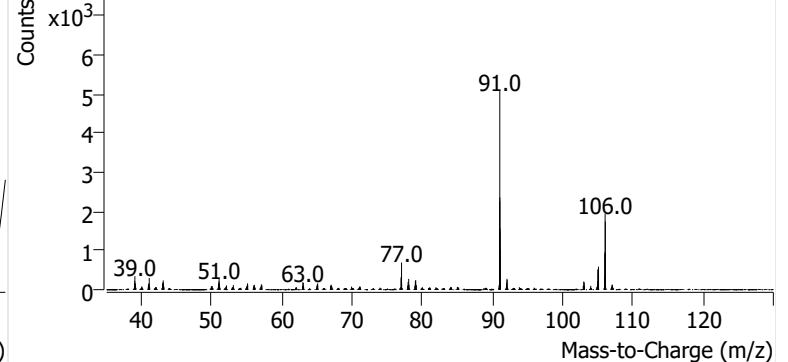


m-/p-Xylene

+ EIC (91.1) Scan B2406312.D

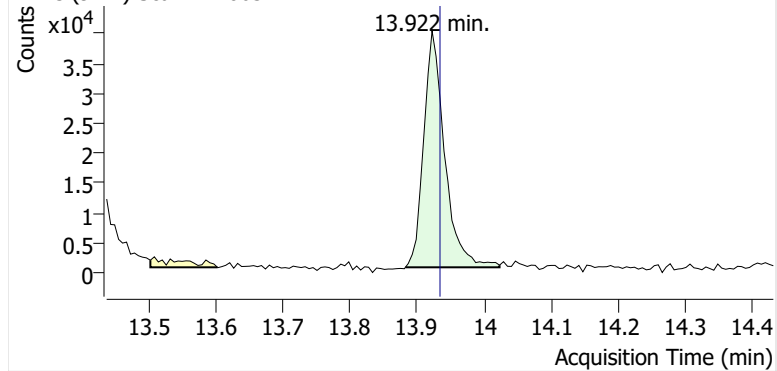


+ Scan (13.336-13.601 min, 44 scans) B2406312.D

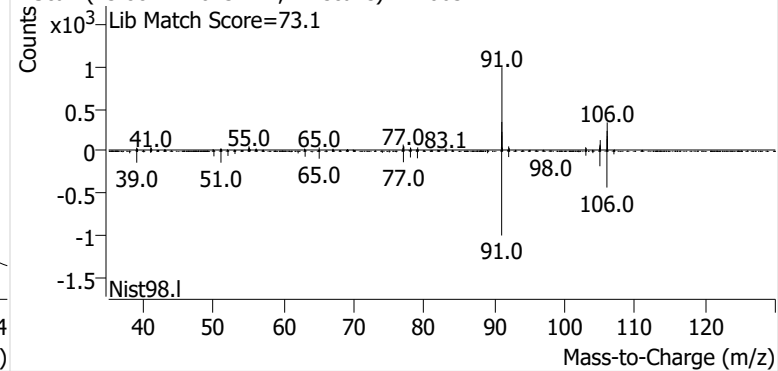


o-Xylene

+ EIC (91.1) Scan B2406312.D

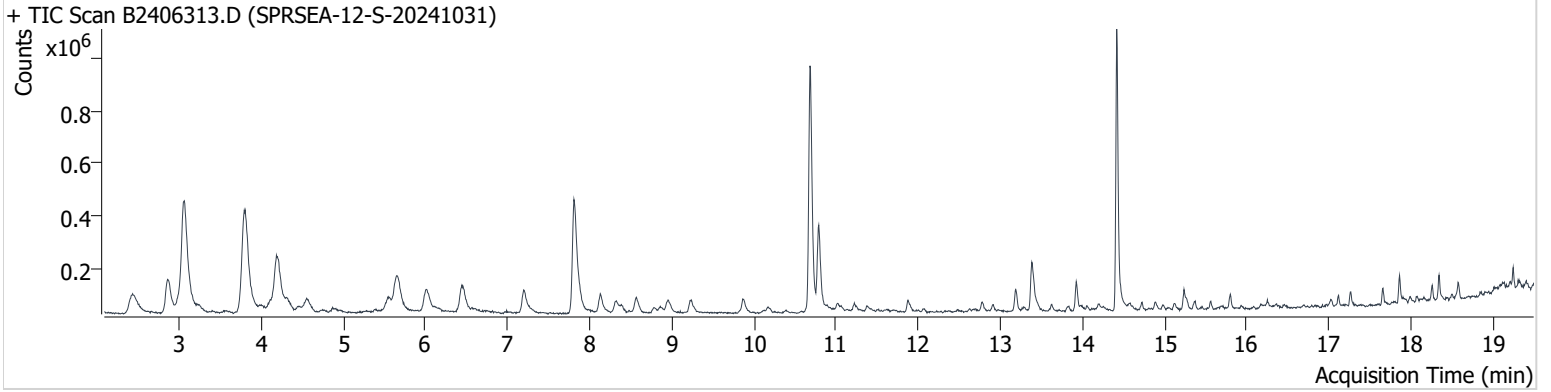


+ Scan (13.882-14.023 min, 24 scans) B2406312.D



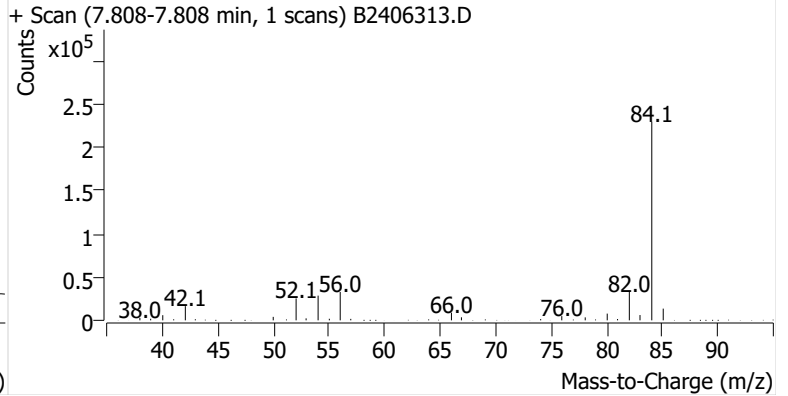
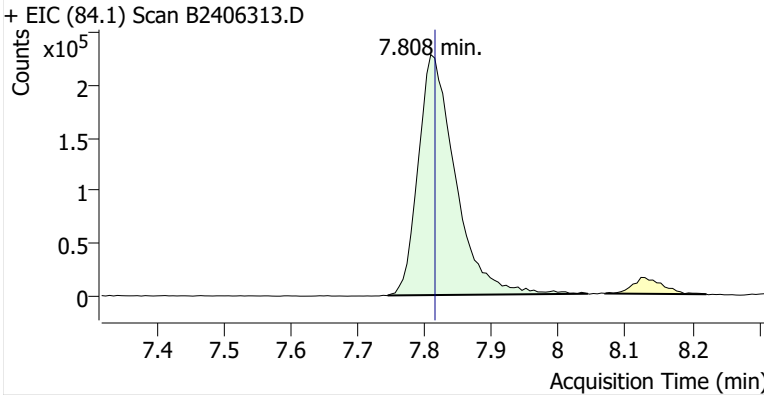
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Acq. Date-Time 11/19/2024 12:19:03 AM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

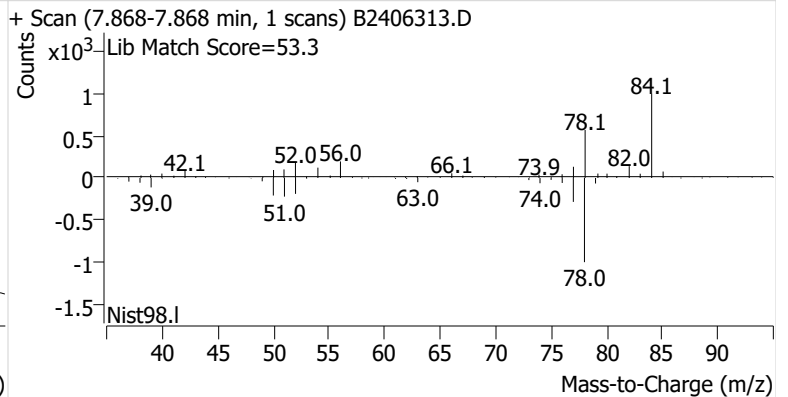
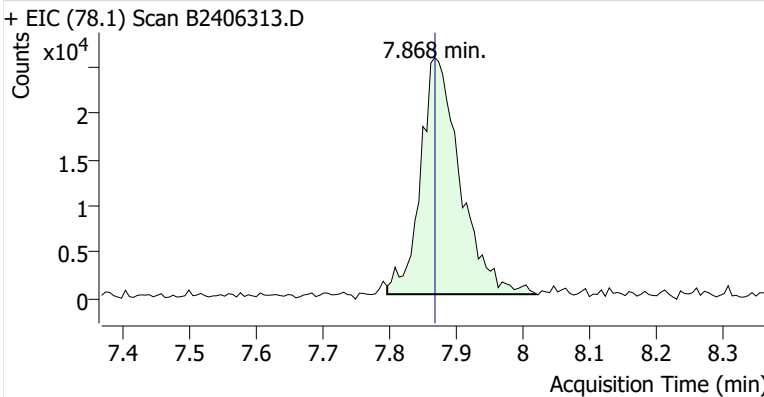


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.808	7.815	883,551	
Benzene	benzene-d6 (IS)	7.868	7.868	105,126	
Toluene-d8 (IS)		10.681	10.693	1,063,721	
Toluene	Toluene-d8 (IS)	10.788	10.794	358,729	
Ethylbenzene	Toluene-d8 (IS)	13.192	13.198	83,991	
m-/p-Xylene	Toluene-d8 (IS)	13.388	13.412	199,757	
o-Xylene	Toluene-d8 (IS)	13.922	13.934	85,768	

benzene-d6 (IS)

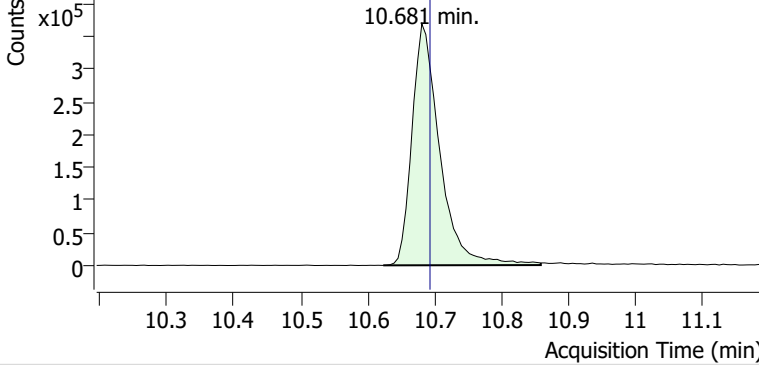


Benzene

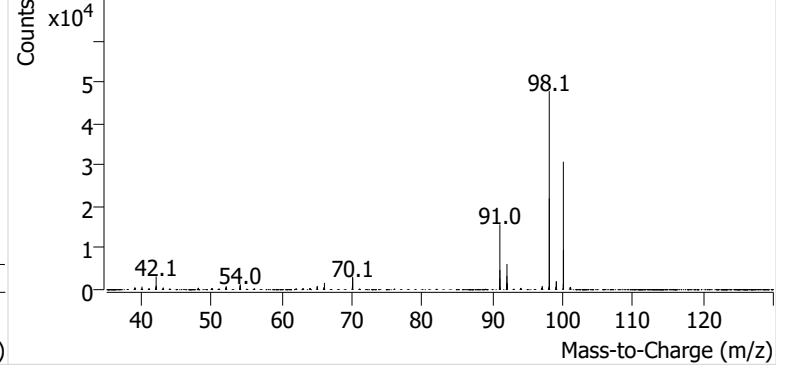


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406313.D

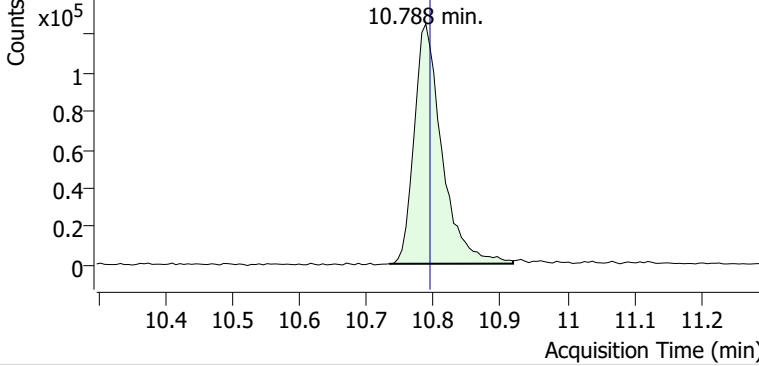


+ Scan (10.623-10.859 min, 40 scans) B2406313.D

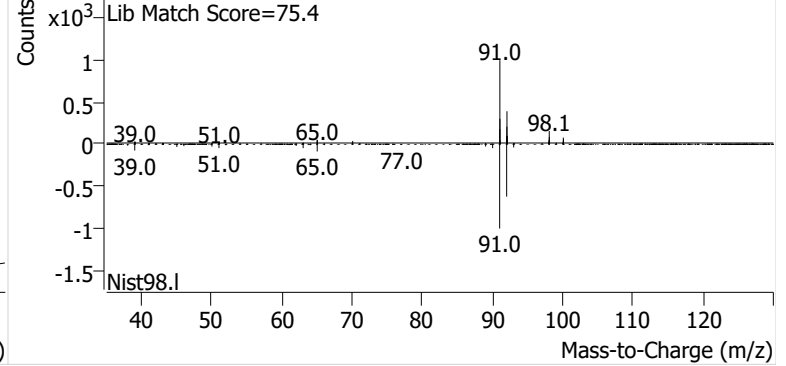


Toluene

+ EIC (91.1) Scan B2406313.D

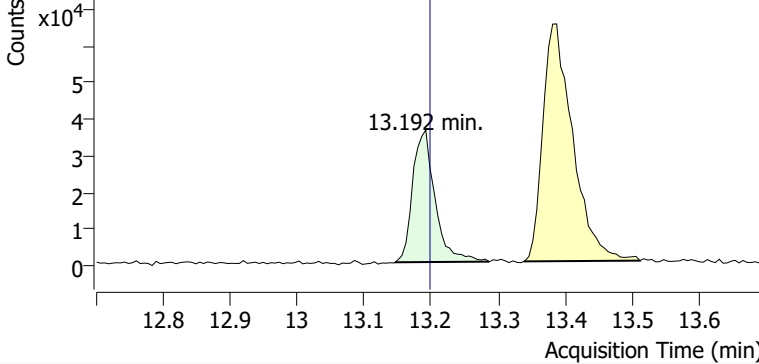


+ Scan (10.733-10.919 min, 32 scans) B2406313.D

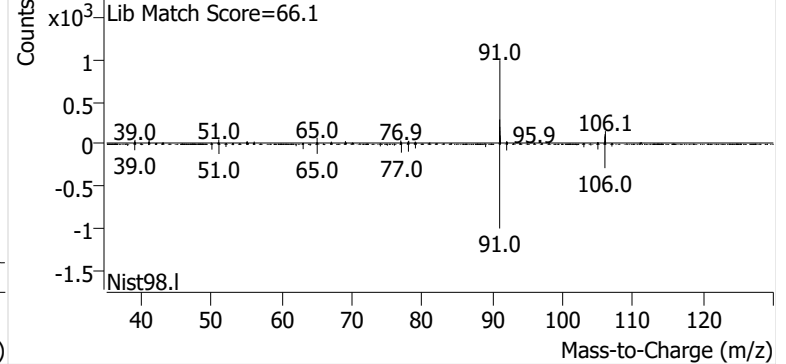


Ethylbenzene

+ EIC (91.1) Scan B2406313.D

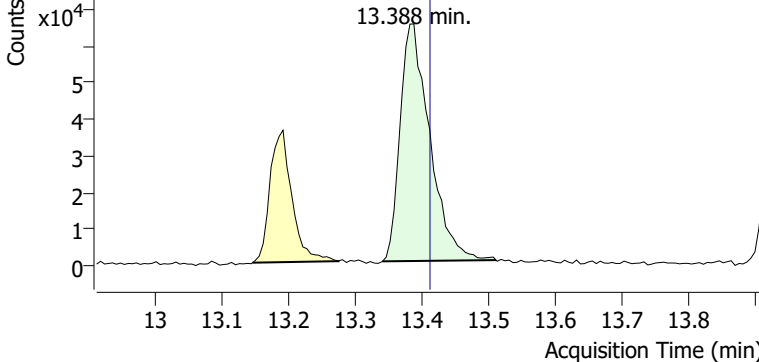


+ Scan (13.146-13.287 min, 23 scans) B2406313.D

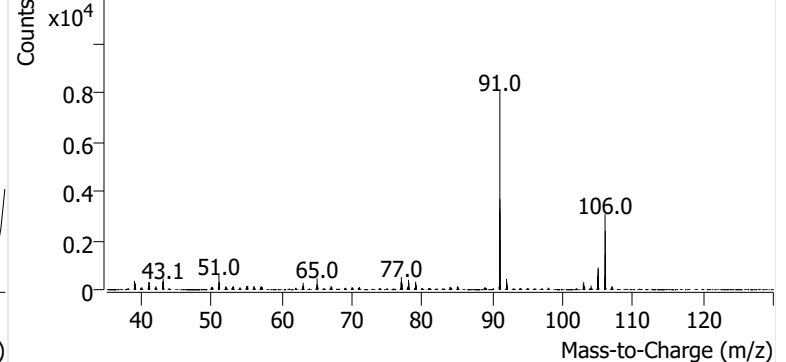


m-/p-Xylene

+ EIC (91.1) Scan B2406313.D

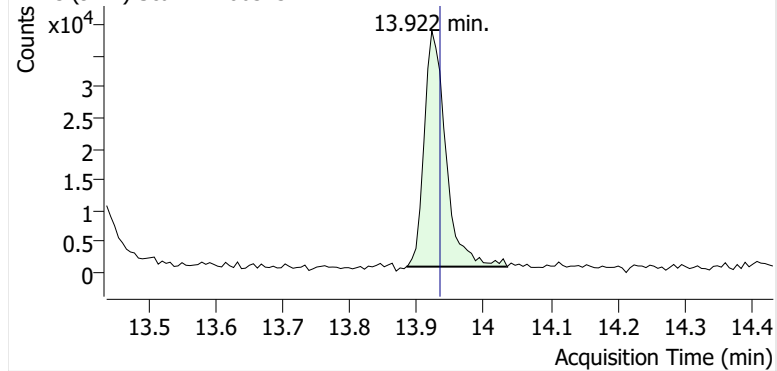


+ Scan (13.341-13.511 min, 28 scans) B2406313.D

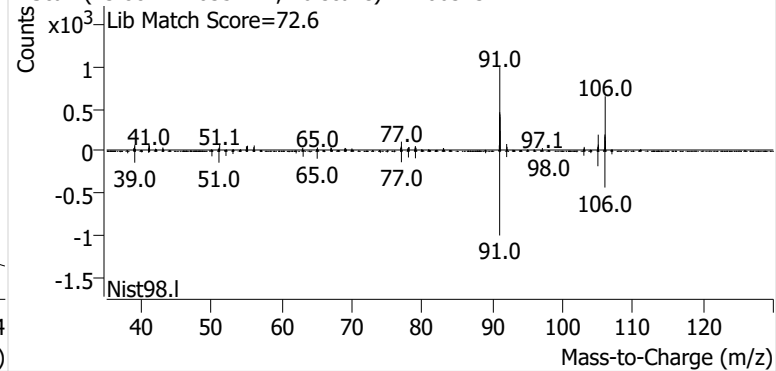


o-Xylene

+ EIC (91.1) Scan B2406313.D

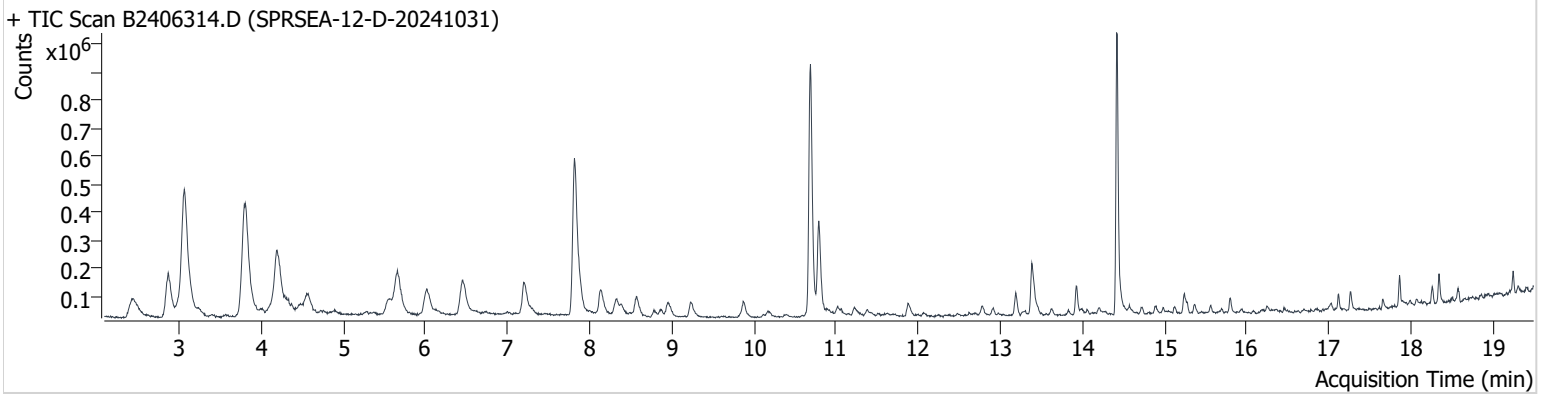


+ Scan (13.884-14.035 min, 26 scans) B2406313.D



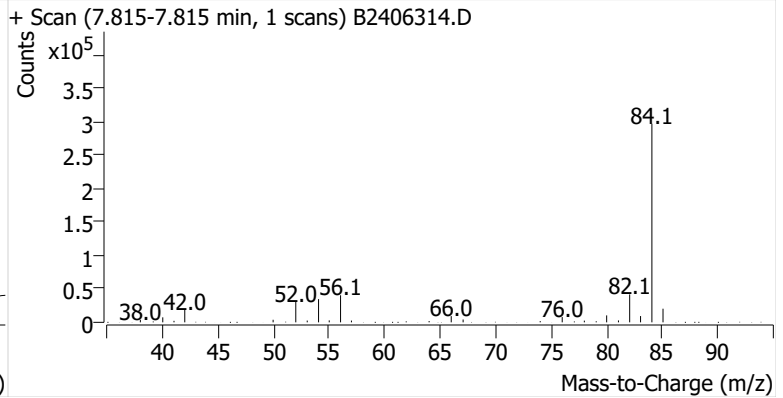
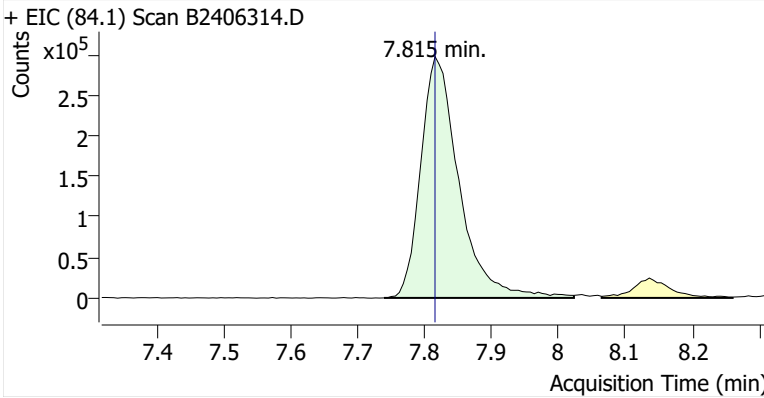
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Acq. Date-Time 11/19/2024 12:56:24 AM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

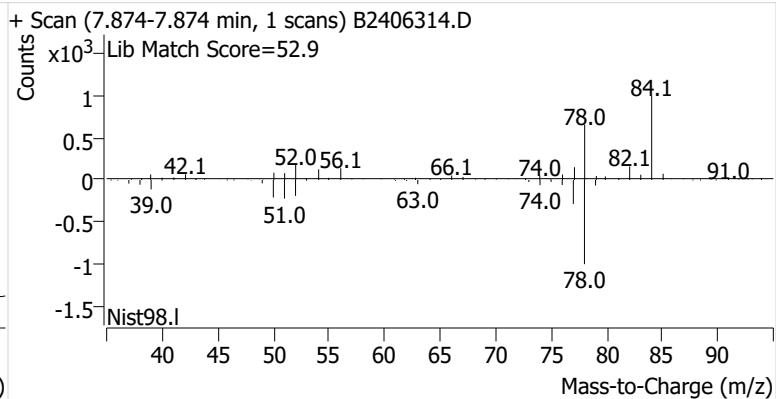
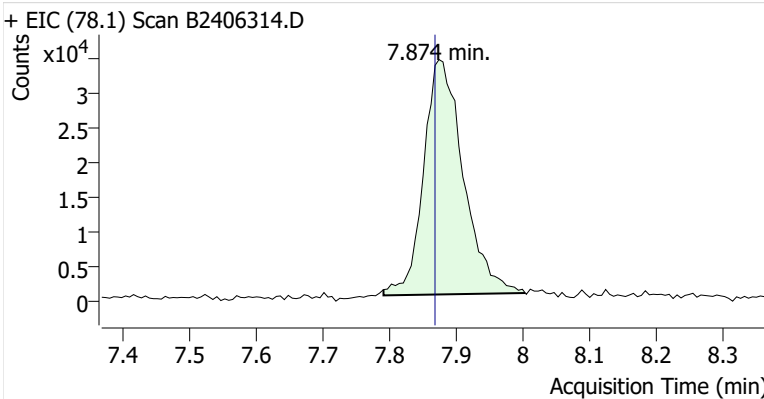


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.815	7.815	1,181,387	
Benzene	benzene-d6 (IS)	7.874	7.868	140,118	
Toluene-d8 (IS)		10.688	10.693	1,033,393	
Toluene	Toluene-d8 (IS)	10.789	10.794	377,640	
Ethylbenzene	Toluene-d8 (IS)	13.186	13.198	77,067	
m-/p-Xylene	Toluene-d8 (IS)	13.382	13.412	191,745	
o-Xylene	Toluene-d8 (IS)	13.928	13.934	83,131	

benzene-d6 (IS)

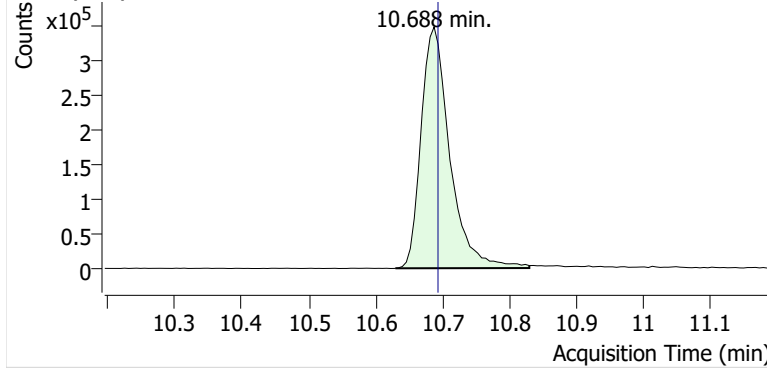


Benzene

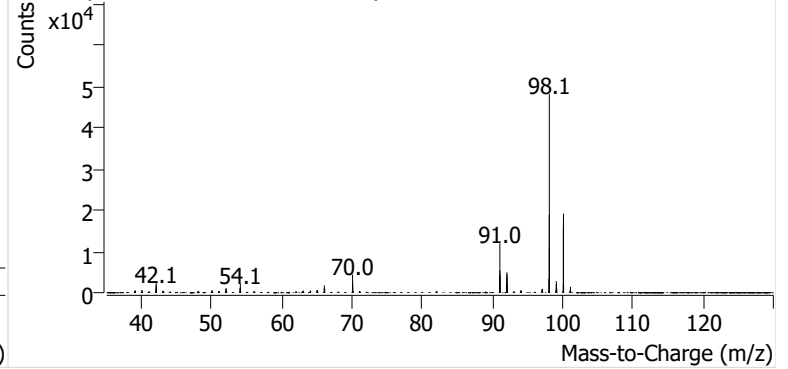


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406314.D

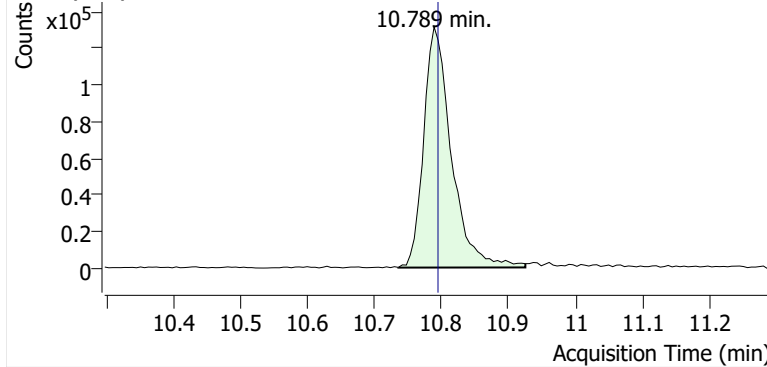


+ Scan (10.630-10.830 min, 34 scans) B2406314.D

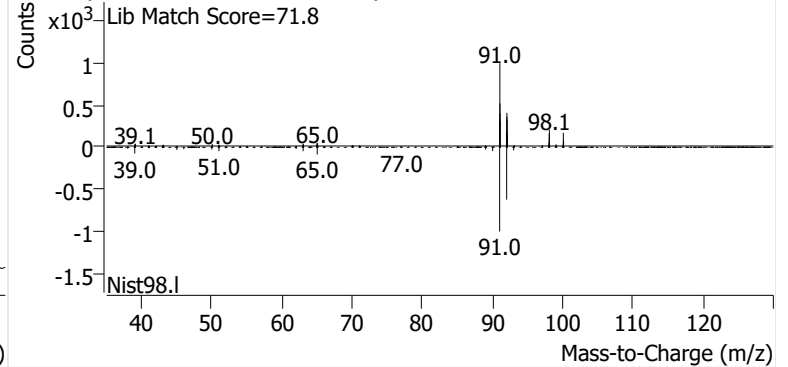


Toluene

+ EIC (91.1) Scan B2406314.D

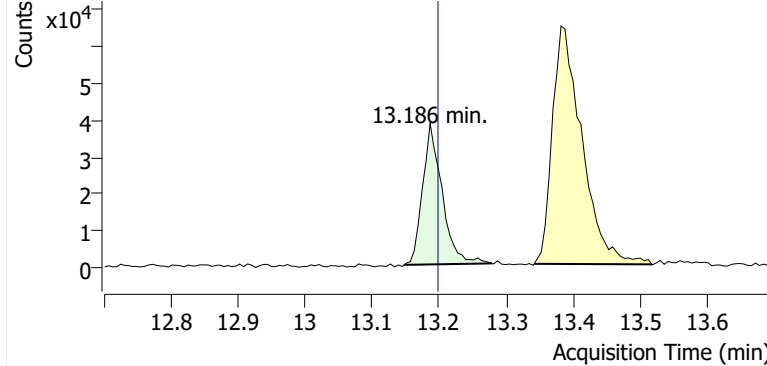


+ Scan (10.735-10.925 min, 33 scans) B2406314.D

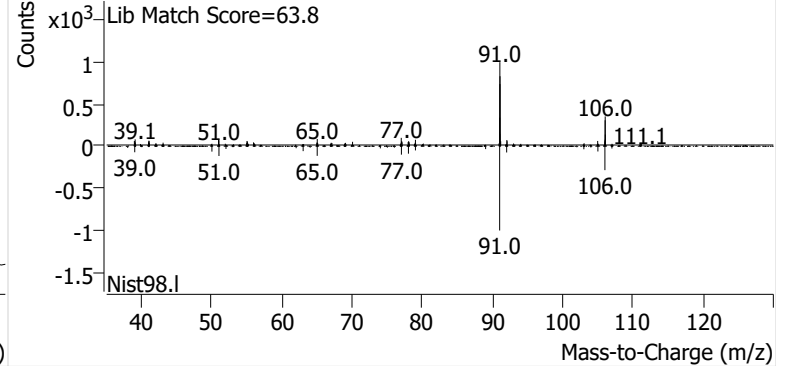


Ethylbenzene

+ EIC (91.1) Scan B2406314.D

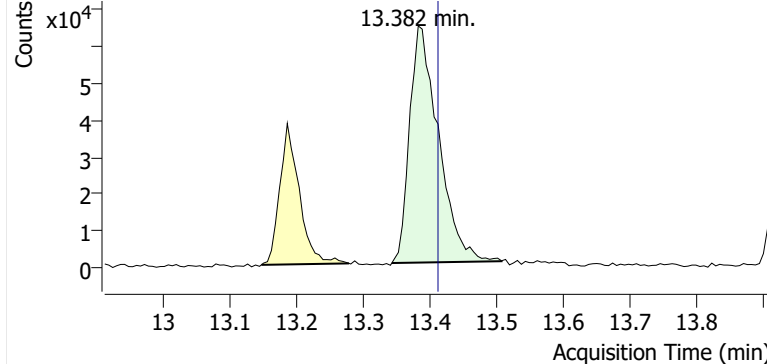


+ Scan (13.148-13.279 min, 22 scans) B2406314.D

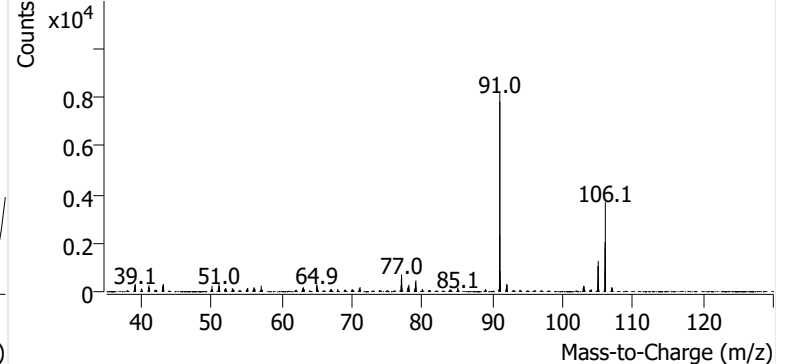


m-/p-Xylene

+ EIC (91.1) Scan B2406314.D

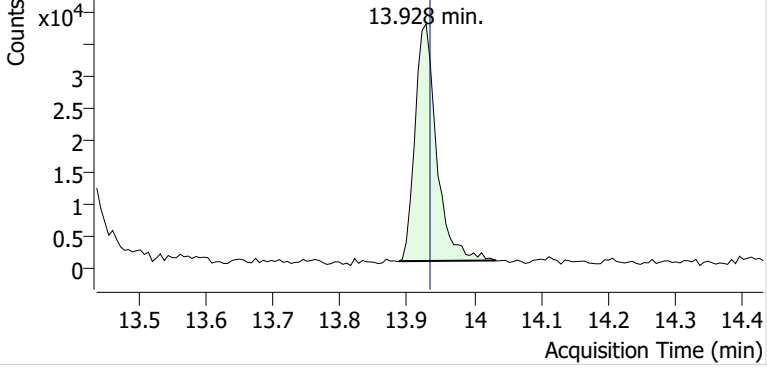


+ Scan (13.343-13.507 min, 28 scans) B2406314.D

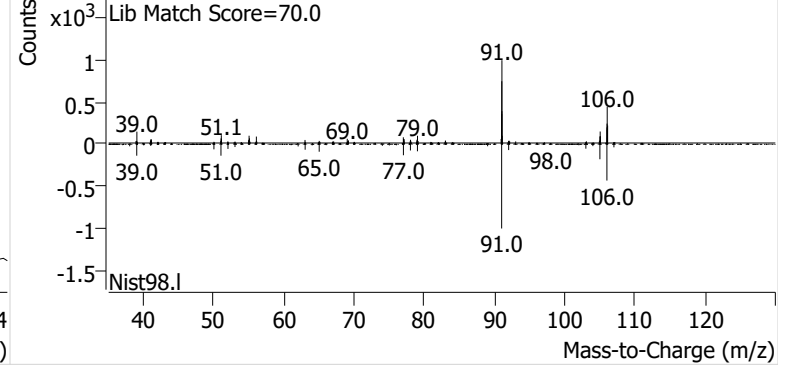


o-Xylene

+ EIC (91.1) Scan B2406314.D

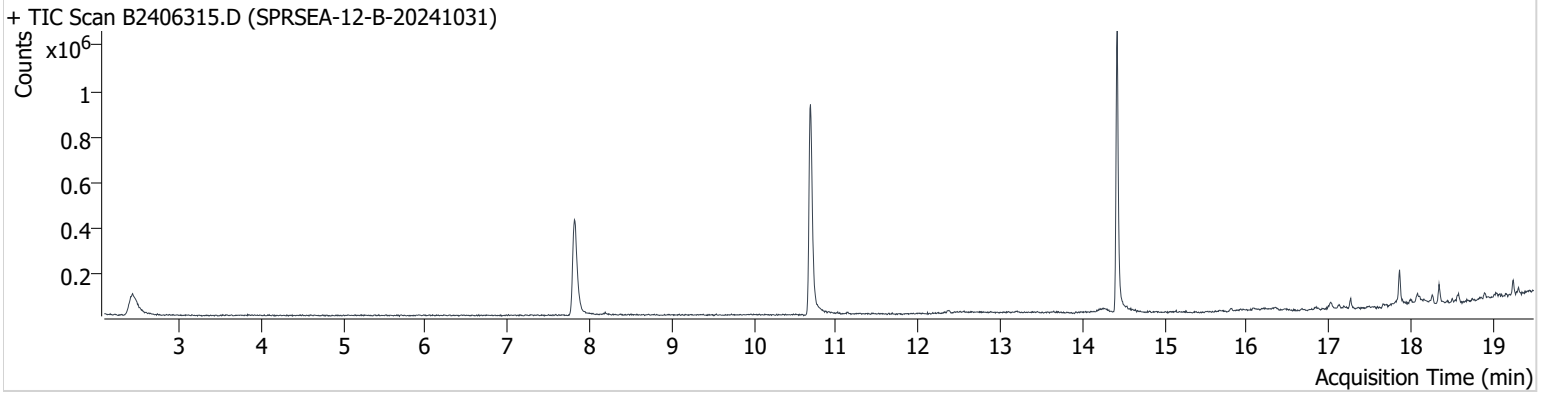


+ Scan (13.888-14.033 min, 24 scans) B2406314.D



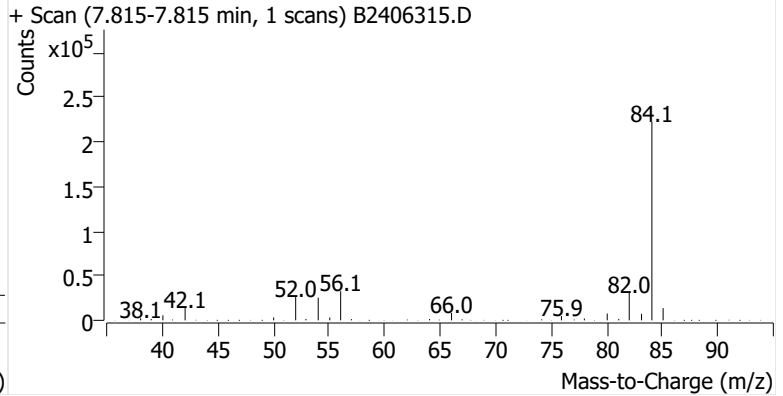
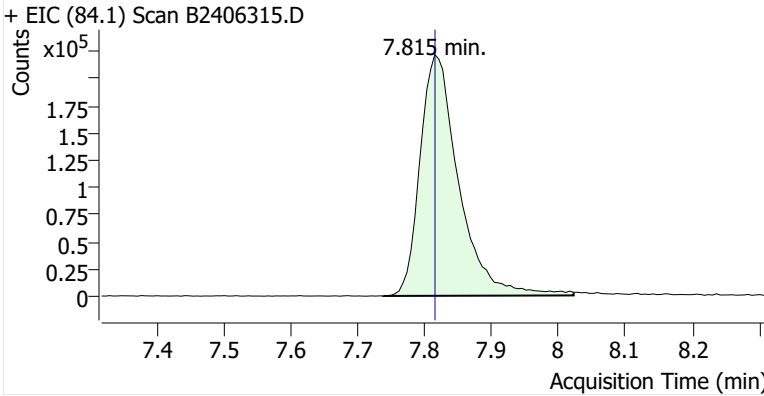
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Comment C38977
Data File B2406315.D
Acq. Date-Time 11/19/2024 1:33:43 AM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

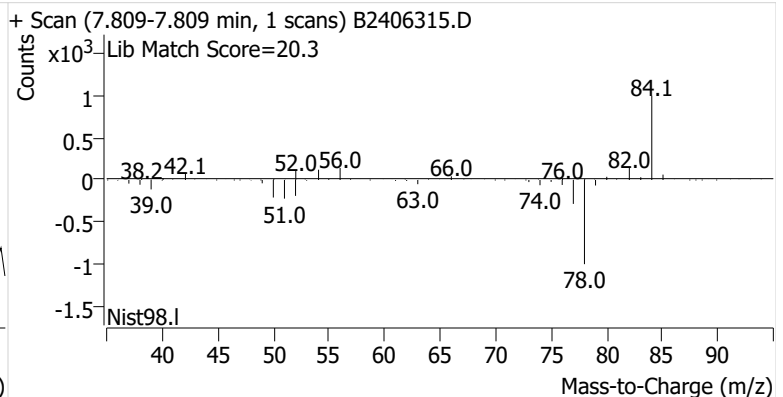
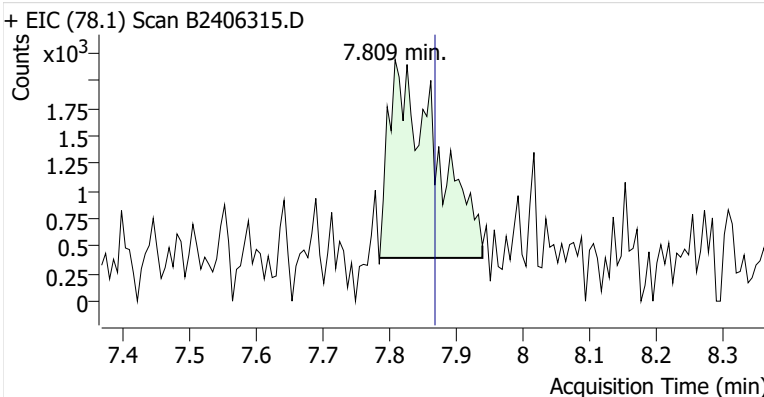


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.815	7.815	893,962	
Benzene	benzene-d6 (IS)	7.809	7.868	8,713	
Toluene-d8 (IS)		10.687	10.693	1,041,311	
Toluene	Toluene-d8 (IS)	10.794	10.794	8,903	
Ethylbenzene	Toluene-d8 (IS)	13.186	13.198	1,994	
m-/p-Xylene	Toluene-d8 (IS)	13.394	13.412	2,505	
o-Xylene	Toluene-d8 (IS)	13.916	13.934	372	

benzene-d6 (IS)

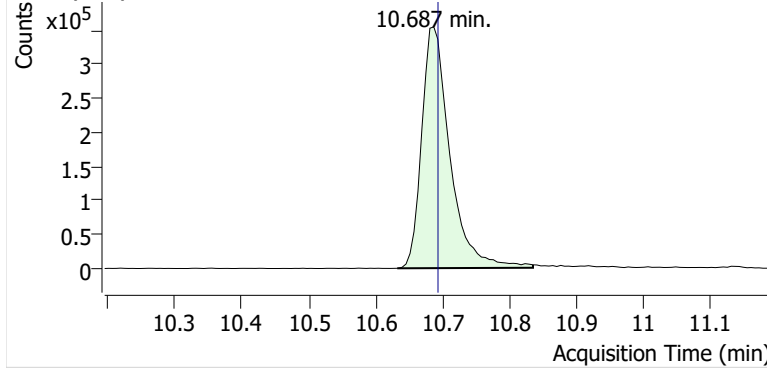


Benzene

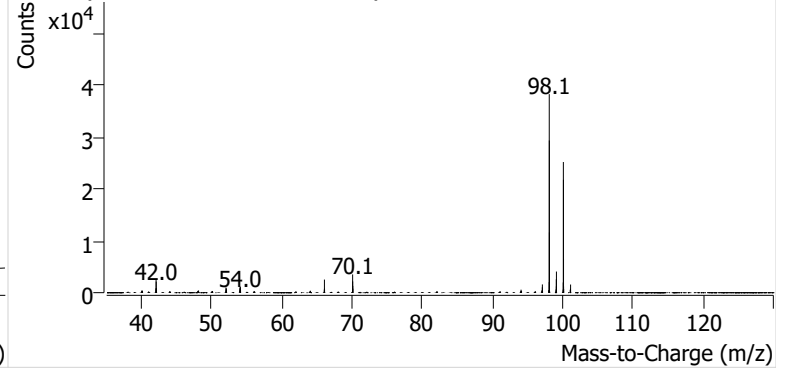


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406315.D

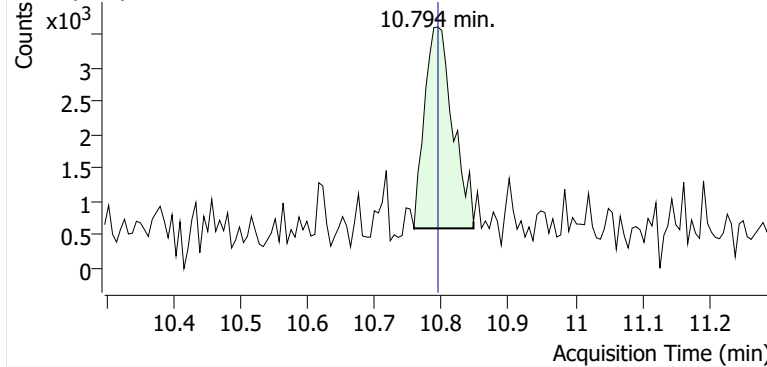


+ Scan (10.632-10.836 min, 35 scans) B2406315.D

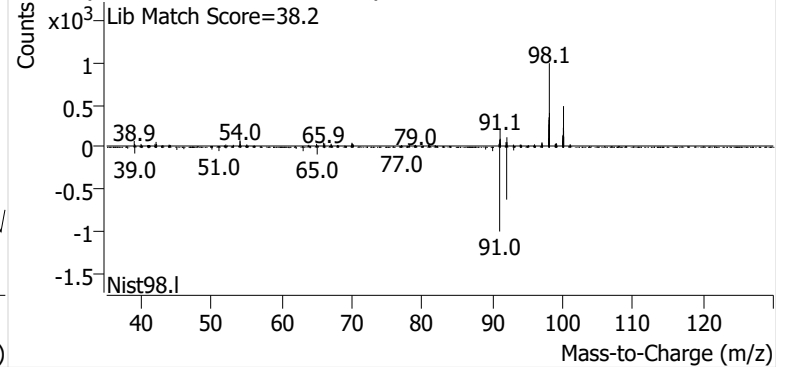


Toluene

+ EIC (91.1) Scan B2406315.D

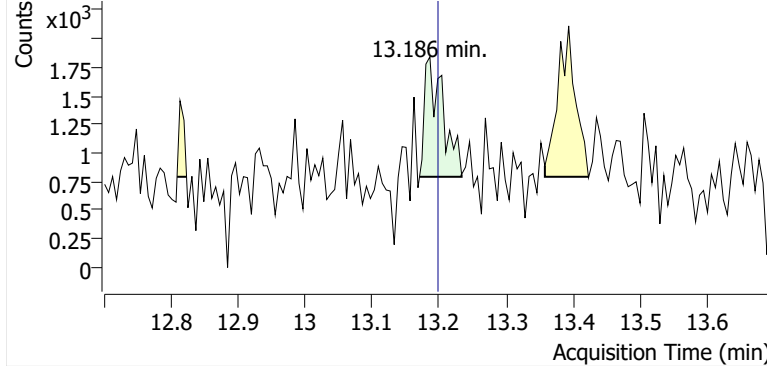


+ Scan (10.758-10.847 min, 16 scans) B2406315.D

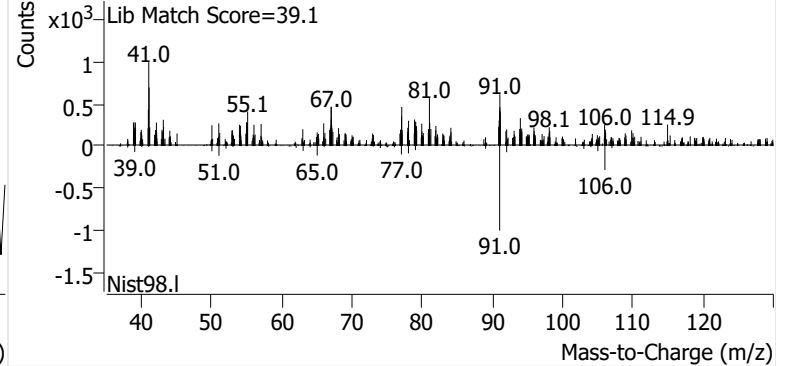


Ethylbenzene

+ EIC (91.1) Scan B2406315.D

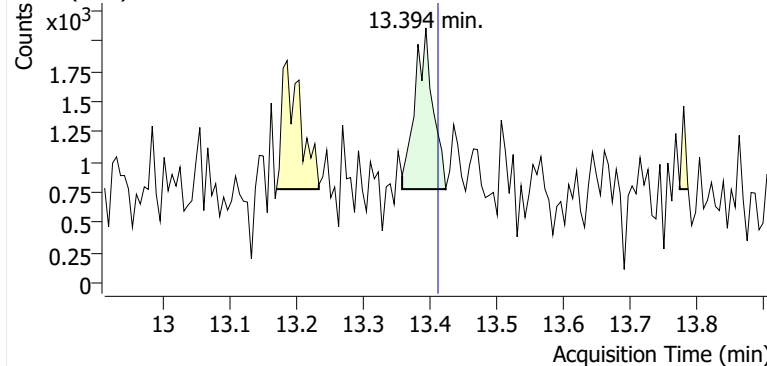


+ Scan (13.171-13.233 min, 11 scans) B2406315.D

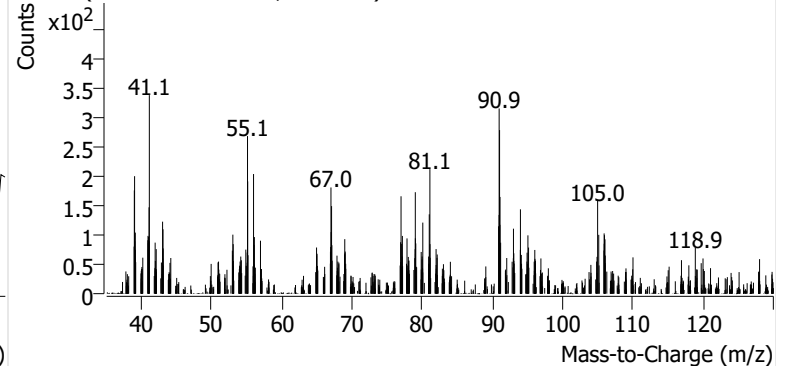


m-/p-Xylene

+ EIC (91.1) Scan B2406315.D



+ Scan (13.358-13.423 min, 12 scans) B2406315.D

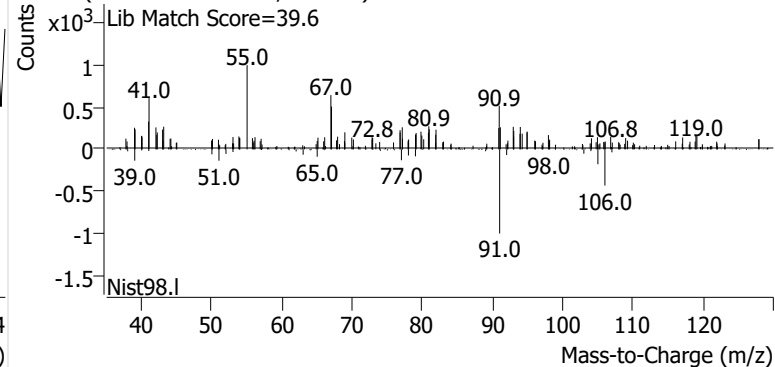


o-Xylene

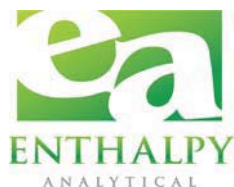
+ EIC (91.1) Scan B2406315.D



+ Scan (13.910-13.922 min, 3 scans) B2406315.D



Calibration Summary Reports



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC404-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Benzene Calibration and Blanks

Sample Code	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	Cal	0.901	0.987	0.901	-8.7%	11%		Pass	
2024GC404 Method Blank-1	Blank		0.987	0.901			-11%	Pass	ND
M325B CCV 5	Check	0.857	0.987	0.901	-13%		-29%	Pass	
M325B CCV 5	Check	0.869	0.987	0.901	-12%		11%	Pass	

Ethylbenzene Calibration and Blanks

Sample Code	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	Cal	1.175	1.296	1.175	-9.3%	20%		Pass	
2024GC404 Method Blank-1	Blank		1.296	1.175			-12%	Pass	ND
M325B CCV 5	Check	1.342	1.296	1.175	3.5%		-31%	Pass	
M325B CCV 5	Check	1.281	1.296	1.175	-1.1%		-21%	Pass	

m-/p-Xylene Calibration and Blanks

Sample Code	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	Cal	0.866	0.897	0.866	-3.4%	20%		Pass	
2024GC404 Method Blank-1	Blank		0.897	0.866			-12%	Pass	ND
M325B CCV 5	Check	1.054	0.897	0.866	18%		-31%	Pass	
M325B CCV 5	Check	0.950	0.897	0.866	5.9%		-21%	Pass	

o-Xylene Calibration and Blanks

Sample Code	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	Cal	0.934	1.019	0.934	-8.3%	20%		Pass	
2024GC404 Method Blank-1	Blank		1.019	0.934			-12%	Pass	ND
M325B CCV 5	Check	1.135	1.019	0.934	11%		-31%	Pass	
M325B CCV 5	Check	1.015	1.019	0.934	-0.36%		-21%	Pass	

Toluene Calibration and Blanks

Sample Code	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	Cal	1.200	1.159	1.200	3.5%	20%		Pass	
2024GC404 Method Blank-1	Blank		1.159	1.200			-12%	Pass	ND
M325B CCV 5	Check	1.124	1.159	1.200	-3.1%		-31%	Pass	
M325B CCV 5	Check	1.103	1.159	1.200	-4.9%		-21%	Pass	

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC404-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
B101524A_CC233829_BTEX_R1.quantmethod.xml	Benzene	1	B2405433.D	5.25	67834	92.1	1017991	1.169	18%
B101524A_CC233829_BTEX_R1.quantmethod.xml	Benzene	2	B2405434.D	10.49	119788	92.1	1002975	1.048	6.2%
B101524A_CC233829_BTEX_R1.quantmethod.xml	Benzene	3	B2405435.D	20.99	224542	92.1	1027453	0.959	-2.8%
B101524A_CC233829_BTEX_R1.quantmethod.xml	Benzene	4	B2405436.D	41.98	426479	92.1	1001212	0.934	-5.3%
B101524A_CC233829_BTEX_R1.quantmethod.xml	Benzene	5	B2405437.D	104.95	1090357	92.1	1033283	0.926	-6.2%
B101524A_CC233829_BTEX_R1.quantmethod.xml	Benzene	6	B2405438.D	209.90	2255330	92.1	1037385	0.954	-3.4%
B101524A_CC233829_BTEX_R1.quantmethod.xml	Benzene	7	B2405439.D	629.69	6516173	92.1	1038243	0.918	-7.0%
						Avg:	1022649	0.987	
						%RSD:	1.5%	9.3%	
B101524A_CC233829_BTEX_R1.quantmethod.xml	Ethylbenzene	1	B2405433.D	5.39	69407	108.6	1111290	1.258	-3.0%
B101524A_CC233829_BTEX_R1.quantmethod.xml	Ethylbenzene	2	B2405434.D	10.79	148861	108.6	1123086	1.335	3.0%
B101524A_CC233829_BTEX_R1.quantmethod.xml	Ethylbenzene	3	B2405435.D	21.57	285927	108.6	1114502	1.292	-0.35%
B101524A_CC233829_BTEX_R1.quantmethod.xml	Ethylbenzene	4	B2405436.D	43.14	557352	108.6	1103046	1.272	-1.9%
B101524A_CC233829_BTEX_R1.quantmethod.xml	Ethylbenzene	5	B2405437.D	107.86	1465224	108.6	1158242	1.274	-1.7%
B101524A_CC233829_BTEX_R1.quantmethod.xml	Ethylbenzene	6	B2405438.D	215.72	3132137	108.6	1166167	1.352	4.3%
B101524A_CC233829_BTEX_R1.quantmethod.xml	Ethylbenzene	7	B2405439.D	647.17	9229537	108.6	1199921	1.291	-0.41%
						Avg:	1139465	1.296	
						%RSD:	3.2%	2.7%	
B101524A_CC233829_BTEX_R1.quantmethod.xml	m-/p-Xylene	1	B2405433.D	5.43	35940	108.6	1111290	0.647	-28%
B101524A_CC233829_BTEX_R1.quantmethod.xml	m-/p-Xylene	2	B2405434.D	10.86	100559	108.6	1123086	0.896	-0.11%
B101524A_CC233829_BTEX_R1.quantmethod.xml	m-/p-Xylene	3	B2405435.D	21.71	229053	108.6	1114502	1.028	15%
B101524A_CC233829_BTEX_R1.quantmethod.xml	m-/p-Xylene	4	B2405436.D	43.43	383206	108.6	1103046	0.869	-3.1%
B101524A_CC233829_BTEX_R1.quantmethod.xml	m-/p-Xylene	5	B2405437.D	108.57	1008714	108.6	1158242	0.871	-2.8%
B101524A_CC233829_BTEX_R1.quantmethod.xml	m-/p-Xylene	6	B2405438.D	217.14	2286065	108.6	1166167	0.981	9.3%
B101524A_CC233829_BTEX_R1.quantmethod.xml	m-/p-Xylene	7	B2405439.D	651.41	7093172	108.6	1199921	0.986	9.9%
						Avg:	1139465	0.897	
						%RSD:	3.2%	14%	

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC404-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
B101524A_CC233829_BTEX_R1.quantmethod.xml	o-Xylene	1	B2405433.D	5.46	44125	108.6	1111290	0.790	-22%
B101524A_CC233829_BTEX_R1.quantmethod.xml	o-Xylene	2	B2405434.D	10.92	115078	108.6	1123086	1.020	0.093%
B101524A_CC233829_BTEX_R1.quantmethod.xml	o-Xylene	3	B2405435.D	21.83	243713	108.6	1114502	1.088	6.8%
B101524A_CC233829_BTEX_R1.quantmethod.xml	o-Xylene	4	B2405436.D	43.67	464539	108.6	1103046	1.048	2.8%
B101524A_CC233829_BTEX_R1.quantmethod.xml	o-Xylene	5	B2405437.D	109.16	1171419	108.6	1158242	1.006	-1.2%
B101524A_CC233829_BTEX_R1.quantmethod.xml	o-Xylene	6	B2405438.D	218.33	2563847	108.6	1166167	1.094	7.4%
B101524A_CC233829_BTEX_R1.quantmethod.xml	o-Xylene	7	B2405439.D	654.98	7849647	108.6	1199921	1.085	6.5%
						Avg:	1139465	1.019	
						%RSD:	3.2%	10%	
B101524A_CC233829_BTEX_R1.quantmethod.xml	Toluene	1	B2405433.D	5.45	72719	108.6	1111290	1.304	13%
B101524A_CC233829_BTEX_R1.quantmethod.xml	Toluene	2	B2405434.D	10.90	135719	108.6	1123086	1.204	3.9%
B101524A_CC233829_BTEX_R1.quantmethod.xml	Toluene	3	B2405435.D	21.80	262769	108.6	1114502	1.175	1.3%
B101524A_CC233829_BTEX_R1.quantmethod.xml	Toluene	4	B2405436.D	43.60	514657	108.6	1103046	1.162	0.28%
B101524A_CC233829_BTEX_R1.quantmethod.xml	Toluene	5	B2405437.D	108.99	1244129	108.6	1158242	1.071	-7.7%
B101524A_CC233829_BTEX_R1.quantmethod.xml	Toluene	6	B2405438.D	217.98	2631364	108.6	1166167	1.124	-3.0%
B101524A_CC233829_BTEX_R1.quantmethod.xml	Toluene	7	B2405439.D	653.93	7759895	108.6	1199921	1.074	-7.3%
						Avg:	1139465	1.159	
						%RSD:	3.2%	7.0%	
B101524A_CC233829_BTEX_R1.quantmethod.xml	Benzene	ICV	B2405440.D	64.23	635831	92.1	1007443	0.905	-8.3%
B101524A_CC233829_BTEX_R1.quantmethod.xml	Ethylbenzene	ICV	B2405440.D	86.24	1135339	108.6	1205392	1.186	-8.5%
B101524A_CC233829_BTEX_R1.quantmethod.xml	m-/p-Xylene	ICV	B2405440.D	89.77	920735	108.6	1205392	0.924	3.1%
B101524A_CC233829_BTEX_R1.quantmethod.xml	o-Xylene	ICV	B2405440.D	88.36	934049	108.6	1205392	0.953	-6.5%
B101524A_CC233829_BTEX_R1.quantmethod.xml	Toluene	ICV	B2405440.D	76.61	843616	108.6	1205392	0.992	-14%

**This Is The Last Page
Of This Report.**



Sprague-Searsport

70 Trundy Road
Searsport, ME 04974

Sampling Event 6

PROJ-027966

Analytical Report (2024GC405)

EPA Method 325B

Benzene, Toluene, Ethylbenzene, m-/p-Xylenes, o-Xylene

Report Submitted By:
Montrose Air Quality Services LLC – Pine Brook, NJ



Enthalpy Analytical, LLC

Phone: (919) 850 - 4392 / Fax: (919) 850 - 9012 / www.enthalpy.com
800-1 Capitola Drive, Durham, NC 27713

I certify that to the best of my knowledge all analytical data presented in this report:

- Have been checked for completeness
- Are accurate, error-free, and legible
- Have been conducted in accordance with approved protocol, and that all deviations and analytical problems are summarized in the appropriate narrative(s)

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QA REVIEW PERFORMED BY

Brianna Berry
QA Associate I

Report Issued: 12/12/2024



Summary of Results



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC405-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Summary

Sample Code	Tube ID	Benzene (ug/m ³)	Flag	Ethylbenzene (ug/m ³)	Flag	m-/p-Xylene (ug/m ³)	Flag	o-Xylene (ug/m ³)	Flag	Toluene (ug/m ³)	Flag
SPRSEA-1-S-20241114	B46992	0.786	Pc	0.300	J	0.798		0.314	J	2.30	P
SPRSEA-2-S-20241114	B40400	0.498	Pc	0.293	J	0.711			ND	1.85	P
SPRSEA-3-S-20241114	B17508	0.540	Pc		ND	0.465	J		ND	2.47	P
SPRSEA-4-S-20241114	B47164	0.549	Pc		ND	0.294	J		ND	1.37	P
SPRSEA-5-S-20241114	C00770	0.448	Pc		ND	0.285	J		ND	0.668	P
SPRSEA-6-S-20241114	B17101	0.550	Pc		ND	0.345	J		ND	1.23	P
SPRSEA-7-S-20241114	B18552	0.382	Pc		ND		ND		ND	0.573	P
SPRSEA-8-S-20241114	B20144	0.326	J,Pc		ND		ND		ND	0.576	P
SPRSEA-8-D-20241114	B11669	0.577	Pc		ND	0.353	J		ND	1.69	P
SPRSEA-8-B-20241114	B45040		ND,Pc		ND		ND		ND		ND,P
SPRSEA-9-S-20241114	B15108	0.507	Pc		ND	0.367	J		ND	1.39	P
SPRSEA-10-S-20241114	C43291	0.499	Pc		ND	0.876		0.353	J	2.04	P
SPRSEA-11-S-20241114	C24247	1.19	Pc	0.728		2.23		0.896		4.83	P
SPRSEA-12-S-20241114	B40429	1.18	Pc	0.933		2.85		1.12		5.27	P
SPRSEA-12-D-20241114	C24281	1.25	Pc	0.920		2.70		1.06		5.11	P
SPRSEA-12-B-20241114	C17282		ND,Pc		ND		ND		ND		ND,P

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit

ND: The analyte was not present above the Method Detection Limit

P: Field duplicate(s) exceed 30%RPD

Pc: Field duplicate(s) exceed 30%RPD. Concentrations of both samples in duplicate are near the reporting limit

Results

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC405-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Benzene

Sample Code	Tube ID	Conc (ug/m ³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m ³)	LOQ (ug/m ³)	LOD (ppbv)	LOQ (ppbv)	Flags
SPRSEA-1-S-20241114	B46992	0.786	0.246	10.3	41.1	0.647	20,185	0.191	0.382	0.0599	0.119	Pc
SPRSEA-2-S-20241114	B40400	0.498	0.156	6.51	41.1	0.647	20,185	0.191	0.382	0.0599	0.119	Pc
SPRSEA-3-S-20241114	B17508	0.540	0.169	7.06	41.1	0.647	20,185	0.191	0.382	0.0599	0.119	Pc
SPRSEA-4-S-20241114	B47164	0.549	0.172	7.17	41.1	0.647	20,185	0.191	0.382	0.0599	0.119	Pc
SPRSEA-5-S-20241114	C00770	0.448	0.140	5.86	41.1	0.647	20,195	0.191	0.381	0.0599	0.119	Pc
SPRSEA-6-S-20241114	B17101	0.550	0.172	7.19	41.1	0.647	20,195	0.191	0.381	0.0599	0.119	Pc
SPRSEA-7-S-20241114	B18552	0.382	0.119	4.99	41.1	0.647	20,195	0.191	0.381	0.0599	0.119	Pc
SPRSEA-8-S-20241114	B20144	0.326	0.102	4.26	41.1	0.647	20,195	0.191	0.381	0.0599	0.119	J,Pc
SPRSEA-8-D-20241114	B11669	0.577	0.181	7.54	41.1	0.647	20,195	0.191	0.381	0.0599	0.119	Pc
SPRSEA-8-B-20241114	B45040				41.1	0.647	20,195	0.191	0.381	0.0599	0.119	ND,Pc
SPRSEA-9-S-20241114	B15108	0.507	0.159	6.63	41.1	0.647	20,195	0.191	0.381	0.0599	0.119	Pc
SPRSEA-10-S-20241114	C43291	0.499	0.156	6.52	41.1	0.647	20,195	0.191	0.381	0.0599	0.119	Pc
SPRSEA-11-S-20241114	C24247	1.19	0.372	15.5	41.1	0.647	20,190	0.191	0.381	0.0599	0.119	Pc
SPRSEA-12-S-20241114	B40429	1.18	0.369	15.4	41.1	0.647	20,185	0.191	0.382	0.0599	0.119	Pc
SPRSEA-12-D-20241114	C24281	1.25	0.392	16.3	41.1	0.647	20,185	0.191	0.382	0.0599	0.119	Pc
SPRSEA-12-B-20241114	C17282				41.1	0.647	20,185	0.191	0.382	0.0599	0.119	ND,Pc

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC405-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Ethylbenzene

Sample Code	Tube ID	Conc (ug/m ³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m ³)	LOQ (ug/m ³)	LOD (ppbv)	LOQ (ppbv)	Flags
SPRSEA-1-S-20241114	B46992	0.300	0.0691	2.69	41.1	0.444	20,185	0.279	0.578	0.0642	0.133	J
SPRSEA-2-S-20241114	B40400	0.293	0.0675	2.63	41.1	0.444	20,185	0.279	0.578	0.0642	0.133	J
SPRSEA-3-S-20241114	B17508				41.1	0.444	20,185	0.279	0.578	0.0642	0.133	ND
SPRSEA-4-S-20241114	B47164				41.1	0.444	20,185	0.279	0.578	0.0642	0.133	ND
SPRSEA-5-S-20241114	C00770				41.1	0.444	20,195	0.279	0.577	0.0642	0.133	ND
SPRSEA-6-S-20241114	B17101				41.1	0.444	20,195	0.279	0.577	0.0642	0.133	ND
SPRSEA-7-S-20241114	B18552				41.1	0.444	20,195	0.279	0.577	0.0642	0.133	ND
SPRSEA-8-S-20241114	B20144				41.1	0.444	20,195	0.279	0.577	0.0642	0.133	ND
SPRSEA-8-D-20241114	B11669				41.1	0.444	20,195	0.279	0.577	0.0642	0.133	ND
SPRSEA-8-B-20241114	B45040				41.1	0.444	20,195	0.279	0.577	0.0642	0.133	ND
SPRSEA-9-S-20241114	B15108				41.1	0.444	20,195	0.279	0.577	0.0642	0.133	ND
SPRSEA-10-S-20241114	C43291				41.1	0.444	20,195	0.279	0.577	0.0642	0.133	ND
SPRSEA-11-S-20241114	C24247	0.728	0.168	6.53	41.1	0.444	20,190	0.279	0.577	0.0642	0.133	
SPRSEA-12-S-20241114	B40429	0.933	0.215	8.37	41.1	0.444	20,185	0.279	0.578	0.0642	0.133	
SPRSEA-12-D-20241114	C24281	0.920	0.212	8.25	41.1	0.444	20,185	0.279	0.578	0.0642	0.133	
SPRSEA-12-B-20241114	C17282				41.1	0.444	20,185	0.279	0.578	0.0642	0.133	ND

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC405-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

m-/p-Xylene

Sample Code	Tube ID	Conc (ug/m ³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m ³)	LOQ (ug/m ³)	LOD (ppbv)	LOQ (ppbv)	Flags
SPRSEA-1-S-20241114	B46992	0.798	0.184	7.16	41.1	0.444	20,185	0.279	0.545	0.0642	0.126	
SPRSEA-2-S-20241114	B40400	0.711	0.164	6.38	41.1	0.444	20,185	0.279	0.545	0.0642	0.126	
SPRSEA-3-S-20241114	B17508	0.465	0.107	4.17	41.1	0.444	20,185	0.279	0.545	0.0642	0.126	J
SPRSEA-4-S-20241114	B47164	0.294	0.0677	2.63	41.1	0.444	20,185	0.279	0.545	0.0642	0.126	J
SPRSEA-5-S-20241114	C00770	0.285	0.0656	2.55	41.1	0.444	20,195	0.279	0.545	0.0642	0.126	J
SPRSEA-6-S-20241114	B17101	0.345	0.0795	3.10	41.1	0.444	20,195	0.279	0.545	0.0642	0.126	J
SPRSEA-7-S-20241114	B18552				41.1	0.444	20,195	0.279	0.545	0.0642	0.126	ND
SPRSEA-8-S-20241114	B20144				41.1	0.444	20,195	0.279	0.545	0.0642	0.126	ND
SPRSEA-8-D-20241114	B11669	0.353	0.0814	3.17	41.1	0.444	20,195	0.279	0.545	0.0642	0.126	J
SPRSEA-8-B-20241114	B45040				41.1	0.444	20,195	0.279	0.545	0.0642	0.126	ND
SPRSEA-9-S-20241114	B15108	0.367	0.0845	3.29	41.1	0.444	20,195	0.279	0.545	0.0642	0.126	J
SPRSEA-10-S-20241114	C43291	0.876	0.202	7.86	41.1	0.444	20,195	0.279	0.545	0.0642	0.126	
SPRSEA-11-S-20241114	C24247	2.23	0.514	20.0	41.1	0.444	20,190	0.279	0.545	0.0642	0.126	
SPRSEA-12-S-20241114	B40429	2.85	0.656	25.5	41.1	0.444	20,185	0.279	0.545	0.0642	0.126	
SPRSEA-12-D-20241114	C24281	2.70	0.623	24.2	41.1	0.444	20,185	0.279	0.545	0.0642	0.126	
SPRSEA-12-B-20241114	C17282				41.1	0.444	20,185	0.279	0.545	0.0642	0.126	ND

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC405-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

o-Xylene

Sample Code	Tube ID	Conc (ug/m ³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m ³)	LOQ (ug/m ³)	LOD (ppbv)	LOQ (ppbv)	Flags
SPRSEA-1-S-20241114	B46992	0.314	0.0724	2.82	41.1	0.444	20,185	0.279	0.569	0.0642	0.131	J
SPRSEA-2-S-20241114	B40400				41.1	0.444	20,185	0.279	0.569	0.0642	0.131	ND
SPRSEA-3-S-20241114	B17508				41.1	0.444	20,185	0.279	0.569	0.0642	0.131	ND
SPRSEA-4-S-20241114	B47164				41.1	0.444	20,185	0.279	0.569	0.0642	0.131	ND
SPRSEA-5-S-20241114	C00770				41.1	0.444	20,195	0.279	0.569	0.0642	0.131	ND
SPRSEA-6-S-20241114	B17101				41.1	0.444	20,195	0.279	0.569	0.0642	0.131	ND
SPRSEA-7-S-20241114	B18552				41.1	0.444	20,195	0.279	0.569	0.0642	0.131	ND
SPRSEA-8-S-20241114	B20144				41.1	0.444	20,195	0.279	0.569	0.0642	0.131	ND
SPRSEA-8-D-20241114	B11669				41.1	0.444	20,195	0.279	0.569	0.0642	0.131	ND
SPRSEA-8-B-20241114	B45040				41.1	0.444	20,195	0.279	0.569	0.0642	0.131	ND
SPRSEA-9-S-20241114	B15108				41.1	0.444	20,195	0.279	0.569	0.0642	0.131	ND
SPRSEA-10-S-20241114	C43291	0.353	0.0814	3.17	41.1	0.444	20,195	0.279	0.569	0.0642	0.131	J
SPRSEA-11-S-20241114	C24247	0.896	0.206	8.04	41.1	0.444	20,190	0.279	0.569	0.0642	0.131	
SPRSEA-12-S-20241114	B40429	1.12	0.257	10.0	41.1	0.444	20,185	0.279	0.569	0.0642	0.131	
SPRSEA-12-D-20241114	C24281	1.06	0.245	9.53	41.1	0.444	20,185	0.279	0.569	0.0642	0.131	
SPRSEA-12-B-20241114	C17282				41.1	0.444	20,185	0.279	0.569	0.0642	0.131	ND

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC405-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Toluene

Sample Code	Tube ID	Conc (ug/m ³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m ³)	LOQ (ug/m ³)	LOD (ppbv)	LOQ (ppbv)	Flags
SPRSEA-1-S-20241114	B46992	2.30	0.610	23.3	41.1	0.502	20,185	0.247	0.532	0.0655	0.141	P
SPRSEA-2-S-20241114	B40400	1.85	0.492	18.8	41.1	0.502	20,185	0.247	0.532	0.0655	0.141	P
SPRSEA-3-S-20241114	B17508	2.47	0.655	25.0	41.1	0.502	20,185	0.247	0.532	0.0655	0.141	P
SPRSEA-4-S-20241114	B47164	1.37	0.364	13.9	41.1	0.502	20,185	0.247	0.532	0.0655	0.141	P
SPRSEA-5-S-20241114	C00770	0.668	0.177	6.77	41.1	0.502	20,195	0.246	0.531	0.0654	0.141	P
SPRSEA-6-S-20241114	B17101	1.23	0.327	12.5	41.1	0.502	20,195	0.246	0.531	0.0654	0.141	P
SPRSEA-7-S-20241114	B18552	0.573	0.152	5.82	41.1	0.502	20,195	0.246	0.531	0.0654	0.141	P
SPRSEA-8-S-20241114	B20144	0.576	0.153	5.84	41.1	0.502	20,195	0.246	0.531	0.0654	0.141	P
SPRSEA-8-D-20241114	B11669	1.69	0.449	17.1	41.1	0.502	20,195	0.246	0.531	0.0654	0.141	P
SPRSEA-8-B-20241114	B45040				41.1	0.502	20,195	0.246	0.531	0.0654	0.141	ND,P
SPRSEA-9-S-20241114	B15108	1.39	0.368	14.1	41.1	0.502	20,195	0.246	0.531	0.0654	0.141	P
SPRSEA-10-S-20241114	C43291	2.04	0.543	20.7	41.1	0.502	20,195	0.246	0.531	0.0654	0.141	P
SPRSEA-11-S-20241114	C24247	4.83	1.28	49.0	41.1	0.502	20,190	0.247	0.531	0.0655	0.141	P
SPRSEA-12-S-20241114	B40429	5.27	1.40	53.5	41.1	0.502	20,185	0.247	0.532	0.0655	0.141	P
SPRSEA-12-D-20241114	C24281	5.11	1.36	51.8	41.1	0.502	20,185	0.247	0.532	0.0655	0.141	P
SPRSEA-12-B-20241114	C17282				41.1	0.502	20,185	0.247	0.532	0.0655	0.141	ND,P

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit

ND: The analyte was not present above the Method Detection Limit

P: Field duplicate(s) exceed 30%RPD

Pc: Field duplicate(s) exceed 30%RPD. Concentrations of both samples in duplicate are near the reporting limit

QC



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC405-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

QC Samples

Field Sample Type	Sample Code	Benzene		Ethylbenzene		m-/p-Xylene		o-Xylene		Toluene	
Blanks (ug/m ³)	SPRSEA-8-B-20241114	ND	Pass	ND	Pass	ND	Pass	ND	Pass	ND	Pass
	SPRSEA-12-B-20241114	ND	Pass	ND	Pass	ND	Pass	ND	Pass	ND	Pass
Duplicates (difference)	SPRSEA-8-D-20241114	55%	Pc		Pass	24%	Pass		Pass	98%	P
	SPRSEA-12-D-20241114	6.1%	Pass	1.5%	Pass	5.2%	Pass	5.0%	Pass	3.1%	Pass

Narrative Summary



Enthalpy Analytical Narrative Summary

Company	Montrose Air Quality Services, LLC - New Jersey
Site	Sprague - Searsport
Project	PROJ-027966
Report #	2024GC405

Custody	<p>Enthalpy Analytical, LLC received the sample tubes on 12/2/24. The samples were received in good condition at a temperature of 20.1 °C.</p> <p>Prior to, during, and after analysis, the samples were kept under lock with access only to authorized personnel by Enthalpy Analytical, LLC.</p>
Analysis	<p>The samples were analyzed for Benzene, Toluene, Ethylbenzene, o-Xylene, and m-/p-Xylenes using EPA Method 325B – Volatile Organic Compounds from Fugitive and Area Sources by Thermal Desorption and GC/MS. A copy of the acquisition method (M325B-MTD.M) is not included in this report but may be available upon request.</p>
Calibration	<p>The daily BFB check failed to meet method criteria for the relative response of m/z 174 and 175. Because m/z 174 and 175 are not near the tuning region of the quant ions for the target analytes and the continuing calibration checks met the 30% difference criteria, the deviation is not expected to have an effect on the data. All other BFB criteria have been met for this analysis.</p> <p>The initial calibration met 30% RSD criteria. The initial calibration verification met 30% recovery criteria. The continuing calibration verifications met 30% difference criteria. The initial and continuing calibration raw data are not included in this report but are available upon request.</p>
Quality Control Notes	<p>All quality control criteria required by the method and/or the laboratory SOP have been met unless noted otherwise below.</p>
Reporting Notes	<p>The primary sample SPRSEA-8-S-20241114 (tube ID B20144) and its corresponding duplicate SPRSEA-8-D-20241114 (tube ID B11669) failed to meet the 30% difference criterion specified by the method for Toluene only. All samples in the data set for Toluene have been flagged “P” to denote this failure.</p> <p>The primary sample SPRSEA-8-S-20241114 (tube ID B20144) and its corresponding duplicate SPRSEA-8-D-20241114 (tube ID B11669) failed to meet the 30% difference criteria for benzene specified by the method. However, the concentrations of benzene in both the sample and the duplicate were less than two times the reporting limit of the instrument’s calibration curve. Therefore, the percent difference observed may not suggest the data set has been negatively affected. All samples in the data set have been flagged “Pc” to denote this failure.</p>



Enthalpy Analytical Narrative Summary (continued)

The samples may have been purged to remove known or suspected moisture. If purging occurred, a CCV and a Method Blank will have been purged alongside the samples. The laboratory maintains documentation of samples that are purged.

As specified in EPA Method 325B, the response factor of the daily continuing calibration standard was used to quantitate all field samples and blanks.

All samples were reported as amount in ng catch, and concentration in $\mu\text{g}/\text{m}^3$ and ppbv.

The results presented in this report are representative of the samples as provided to the laboratory.

These analyses met the requirements of the TNI Standard. Any deviations from the requirements of the reference method or TNI Standard have been stated above.



Sample Custody



2024GC405



EPA Method 325 A/B
Field Test Data Sheet and
Chain of Custody Record

- Standard Turn Around Time (10 business days)
- Rush Turn Around Time
- All TATs Subject to Approval by Enthalpy Analytical, Inc.
- Unless otherwise specified, sample tubes will be conditioned for re-use 3 business days after submission of results

Page # 1 of 2 #

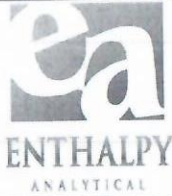
Site Name: <u>Sprague Seaport</u>	Client Name: <u>Montrose Air</u>	PO#:
Site Address: <u>70 Trundy Road</u>	Project Number: <u>PROJ-027966</u>	Sample Event #
City: <u>Seaport</u>	Project Manager: <u>Haig Brochu</u>	Sorbent:
State: <u>Maine</u>	Email Address: <u>haigbrochu@montrose-cnv.com</u>	
Zip: <u>04974</u>	Telephone #: <u>207-441-0025</u>	

Location	Sample ID (Tube ID)	Sample, Blank or Duplicate	Start Date	Start Time	Stop Date	Stop Time	Deployed/ Collected by	Ave. Pressure (inHg)	Avg. Ambient Temp. (°F)
1	B46992	S	11/14/24	11:30	11/28/24	11:55	HAS HAS		
2	B40400	S	11/14/24	11:25	11/28/24	11:50	HAS HAS		
3	B17508	S	11/14/24	11:20	11/28/24	11:45	HAS HAS		
4	B47164	S	11/14/24	11:25	11/28/24	11:40	HAS HAS		
5	C00770	S	11/14/24	11:55	11/28/24	12:30	HAS HAS		
6	B17101	S	11/14/24	12:00	11/28/24	12:35	HAS HAS		
7	B18552	S	11/14/24	12:05	11/28/24	12:40	HAS HAS		
8	B20144	S	11/14/24	12:10	11/28/24	12:45	HAS HAS		

Relinquished By (printed): <u>Haig Brochu</u>	Relinquished By (signature):	Relinquished Date: <u>11/28/2024</u>	Relinquished Time: <u>17:30</u>
Received By (printed): <u>Sabrina Williams</u>	Received By (signature):	Receipt Date: <u>12/2/24</u>	Receipt Time: <u>10:00</u>
Sample Condition Upon Receipt: <u>Good</u>	Compound List:	Custody Seal intact? Y/N: <u>N</u>	Delivery tracking #
Ice Temp:	Blank Temp: <u>20.1</u> <u>Fluke 7A</u>	Add Custody Seal # below: <u>NA</u>	

Comments:

2024GC405



EPA Method 325 A/B
Field Test Data Sheet and
Chain of Custody Record

- Standard Turn Around Time (10 business days)
- Rush Turn Around Time
- All TATs Subject to Approval by Enthalpy Analytical, Inc.
- Unless otherwise specified, sample tubes will be conditioned for re-use 3 business days after submission of results

Page # 2 of 2 #

Site Name: <u>Sprague Searsport</u>	Client Name: <u>Montrose Air</u>	PO#:
Site Address: <u>70 Trundy Road</u>	Project Number: <u>PROS-027966</u>	Sample Event #
City: <u>Searsport</u>	Project Manager: <u>Haig Brochu</u>	Sorbent:
State: <u>Maine</u>	Email Address: <u>haigbrochu@montrose-env.com</u>	
Zip: <u>04974</u>	Telephone #: <u>207.441.0025</u>	

Location	Sample ID (Tube ID)	Sample, Blank or Duplicate	Start Date	Start Time	Stop Date	Stop Time	Deployed/ Collected by	Ave. Pressure (inHg)	Avg. Ambient Temp. (°F)
8	B11669	D	11/14/24	12:10	11/28/24	12:45	HFB 1/HFB		
8	B45040	B	11/14/24	12:10	11/28/24	12:45	HFB 1/HFB		
9	B15108	S	11/14/24	12:20	11/28/24	12:55	HFB 1/HFB		
10	C43291	S	11/14/24	12:25	11/28/24	13:00	HFB 1/HFB		
11	C24247	S	11/14/24	11:45	11/28/24	12:15	HFB 1/HFB		
12	B40429	S	11/14/24	11:40	11/28/24	12:05	HFB 1/HFB		
12	C24281	D	11/14/24	11:40	11/28/24	12:05	HFB 1/HFB		
12	C17282	B	11/14/24	11:40	11/28/24	12:05	HFB 1/HFB		

Relinquished By (printed): <u>Haig Brochu</u>	Relinquished By (signature): 	Relinquished Date: <u>11/28/2024</u>	Relinquished Time: <u>17:30</u>
Received By (printed): <u>Sabrina Williams</u>	Received By (signature): 	Receipt Date: <u>12/2/24</u>	Receipt Time: <u>10:00</u>
Sample Condition Upon Receipt: <u>Good</u>	Compound List:	Custody Seal intact? Y/N: <u>N</u>	Delivery tracking #
Ice Temp:	Blank Temp: <u>20.1</u>	Add Custody Seal # below: <u>NA</u>	

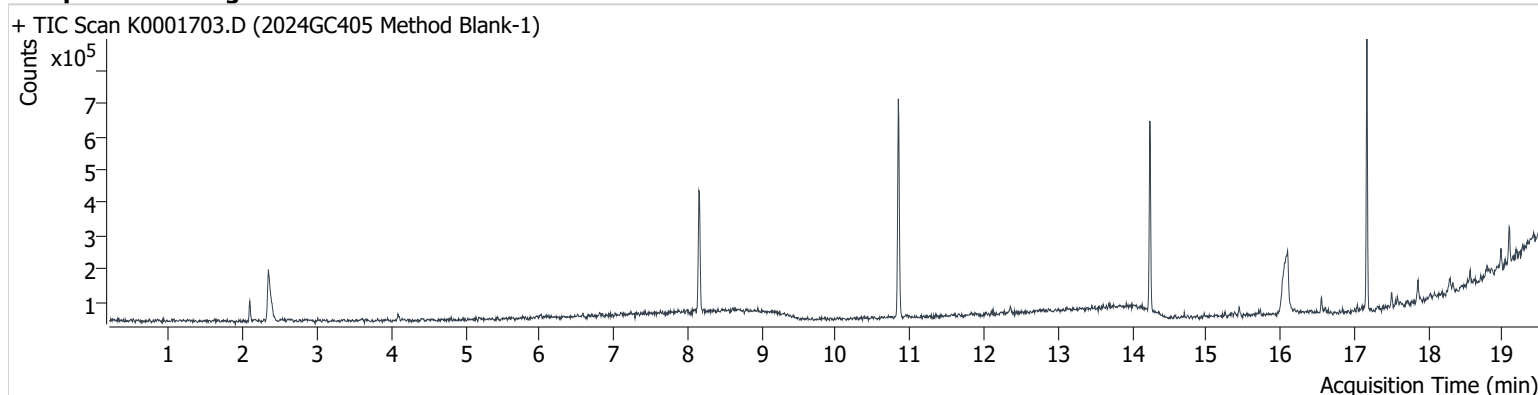
Comments:

Sample Chromatograms



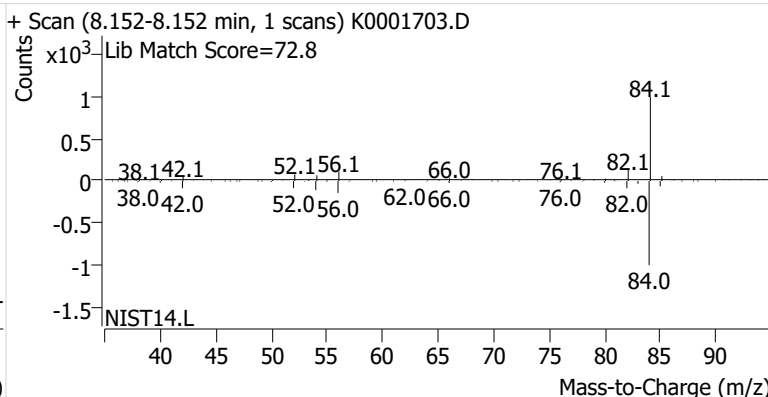
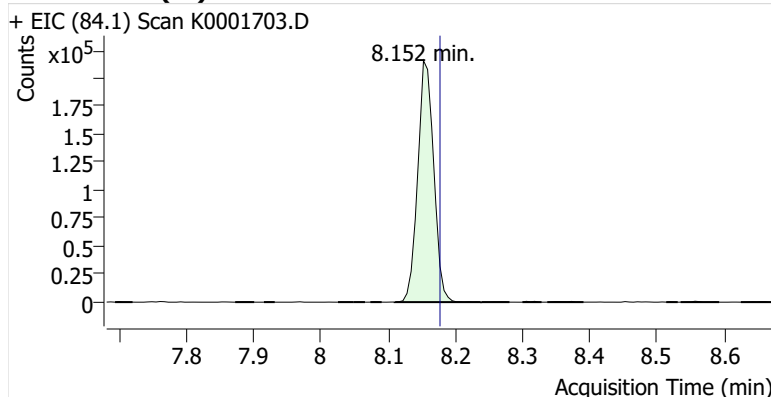
Name 2024GC405 Method Blank-1
Comment C35850
Data File K0001703.D
Acq. Date-Time 12/4/2024 12:17:40 AM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

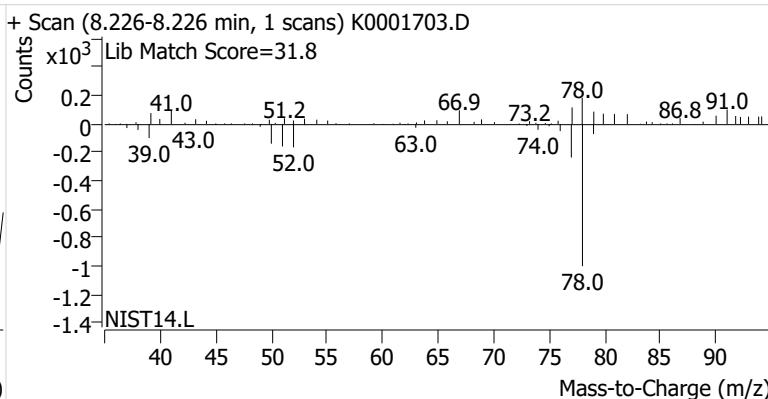
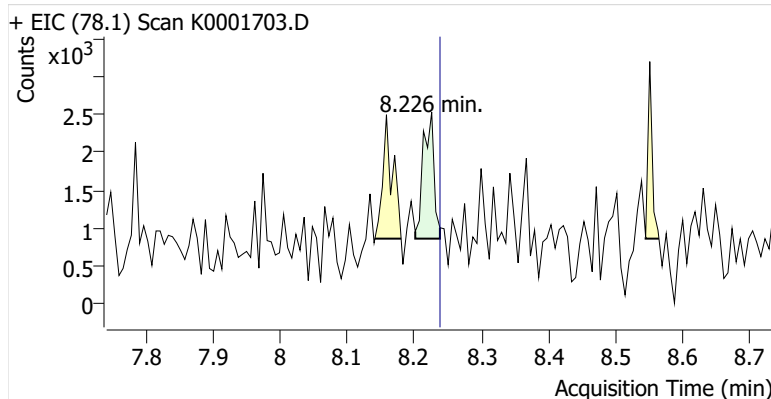


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.152	8.177	356,628	
Benzene	benzene-d6 (IS)	8.226	8.238	1,840	
Toluene-d8 (IS)		10.844	10.869	429,921	
Toluene	Toluene-d8 (IS)	10.942	10.967	2,896	
Ethylbenzene	Toluene-d8 (IS)	13.114	13.145	521	
m-/p-Xylene	Toluene-d8 (IS)	13.114	13.340	ND	m
o-Xylene	Toluene-d8 (IS)	13.799	13.818	1,316	

benzene-d6 (IS)

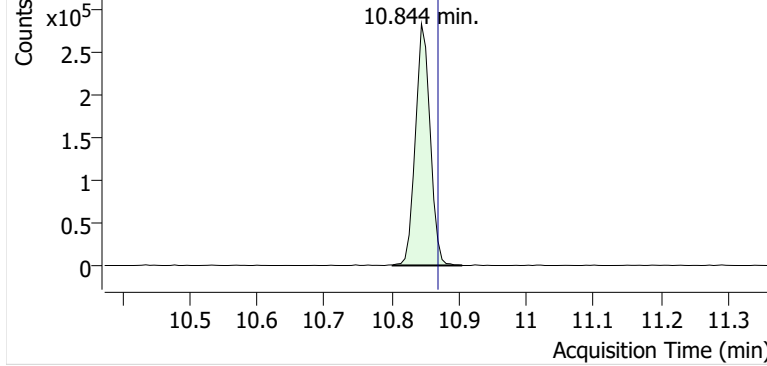


Benzene

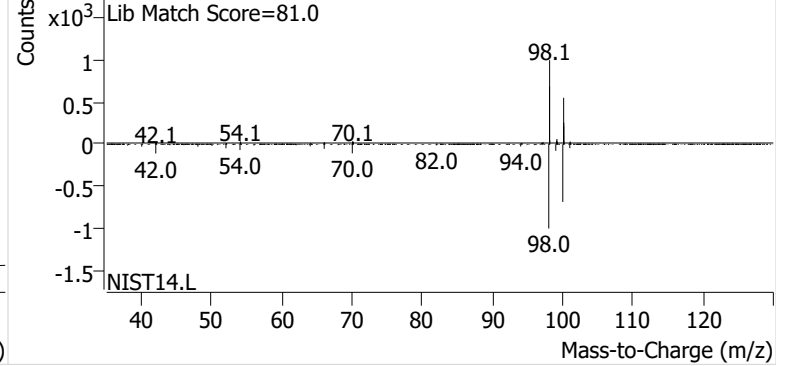


Toluene-d8 (IS)

+ EIC (98.1) Scan K0001703.D

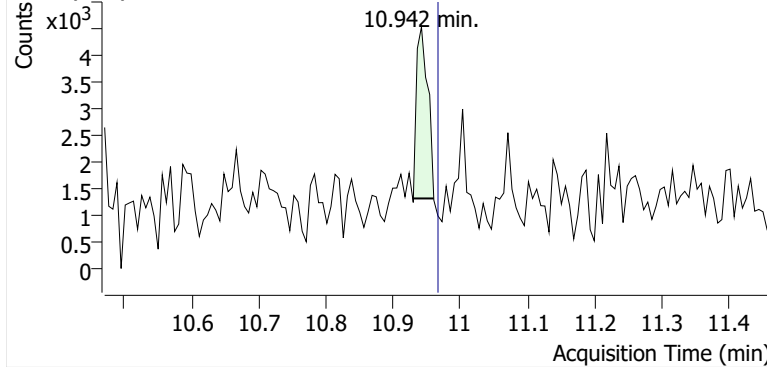


+ Scan (10.801-10.905 min, 17 scans) K0001703.D

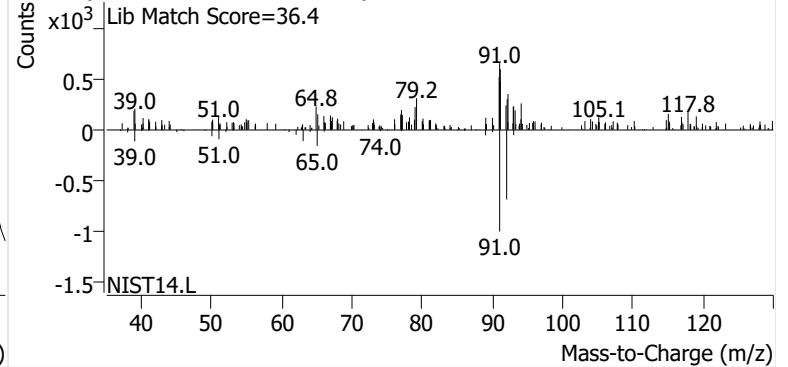


Toluene

+ EIC (91.1) Scan K0001703.D

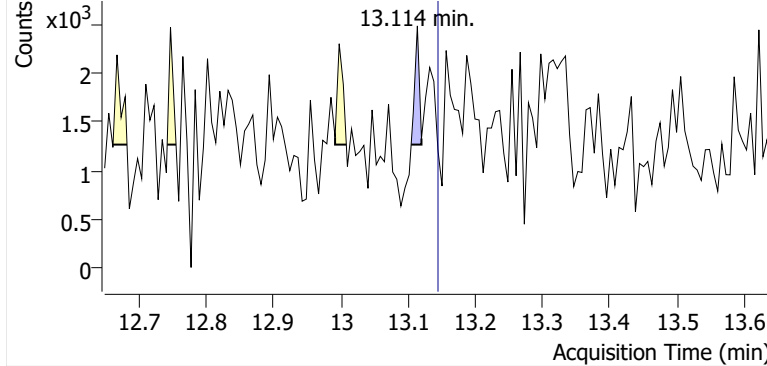


+ Scan (10.930-10.960 min, 4 scans) K0001703.D

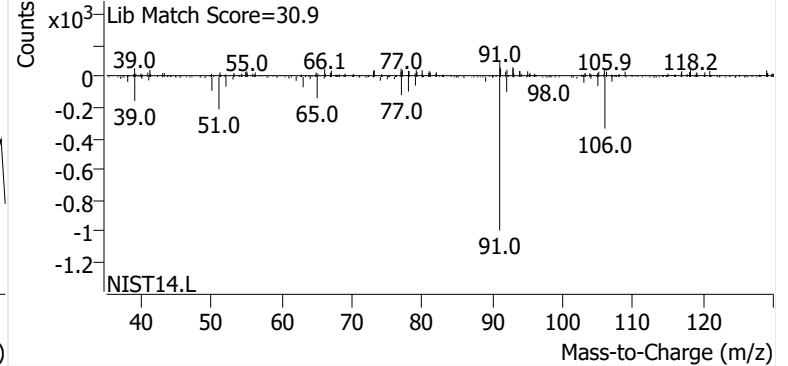


Ethylbenzene

+ EIC (91.1) Scan K0001703.D

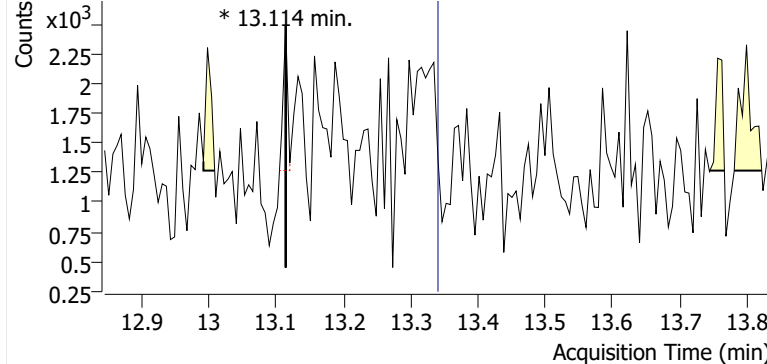


+ Scan (13.105-13.120 min, 3 scans) K0001703.D

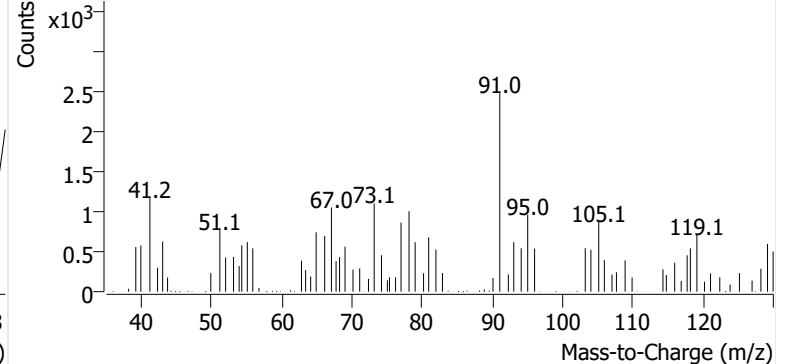


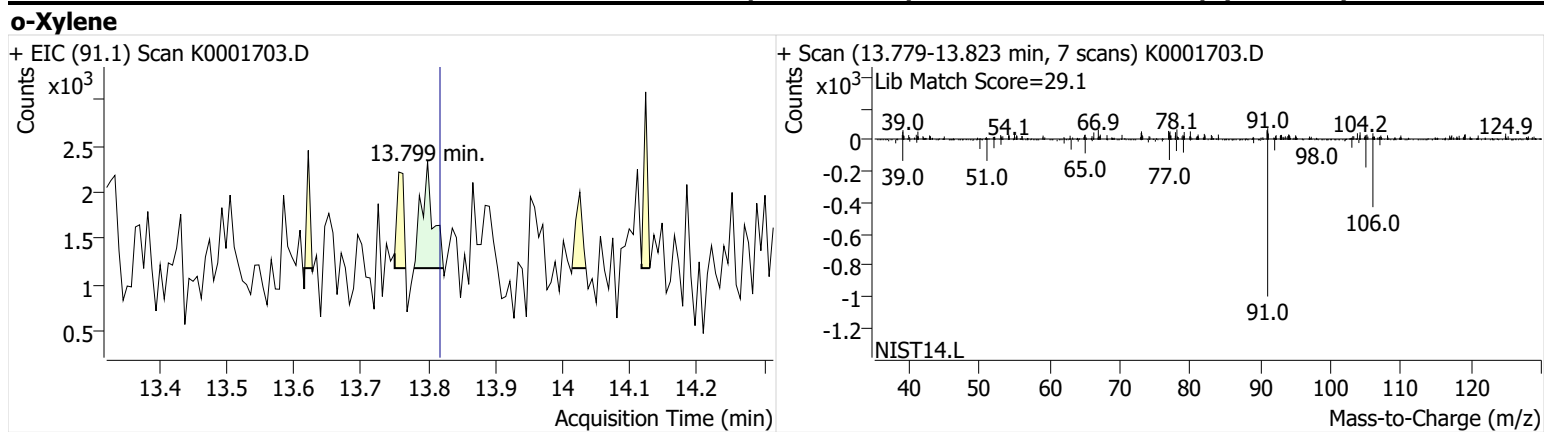
m-/p-Xylene

+ EIC (91.1) Scan K0001703.D



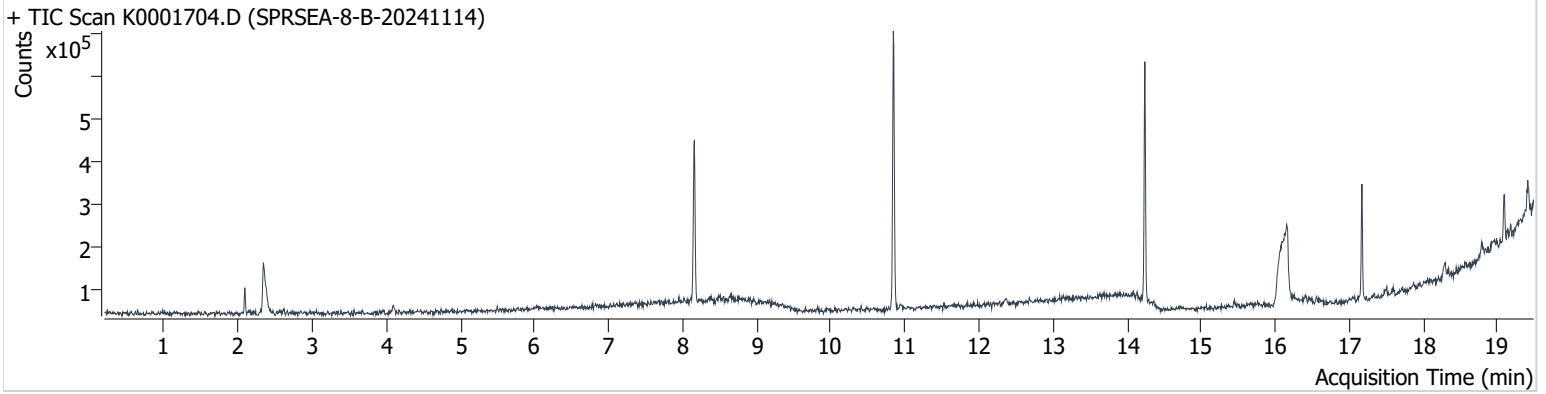
+ Scan (13.114-13.114 min, 1 scans) K0001703.D





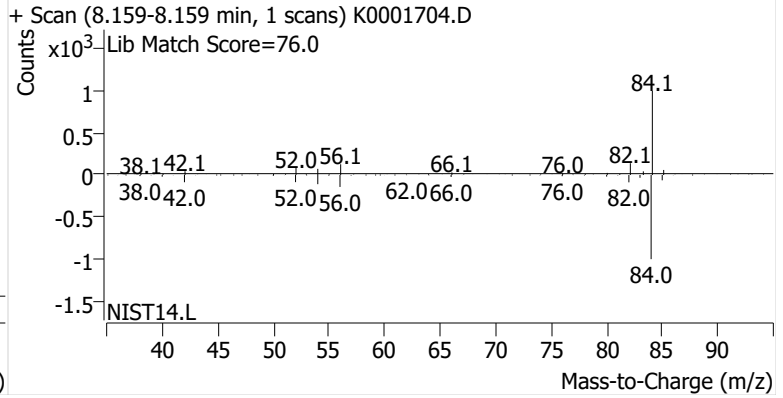
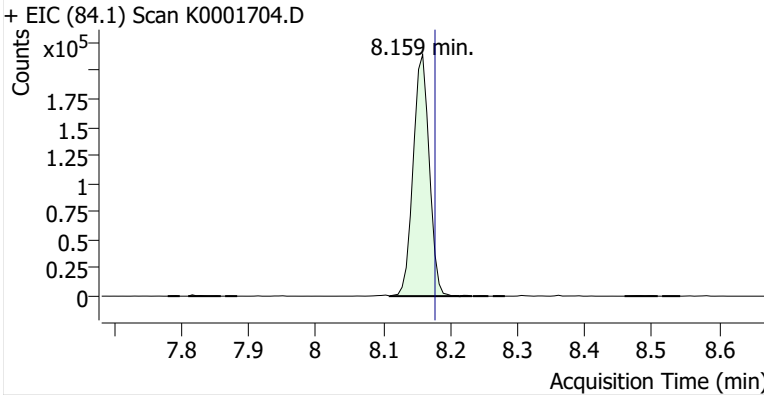
Name SPRSEA-8-B-20241114
Comment B45040
Data File K0001704.D
Acq. Date-Time 12/4/2024 12:45:17 AM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

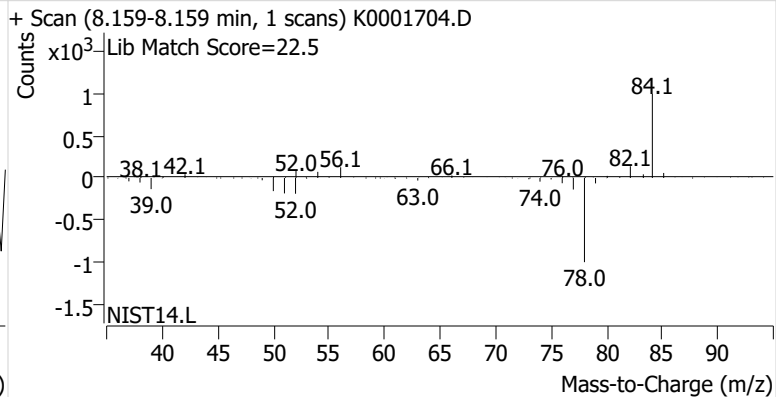
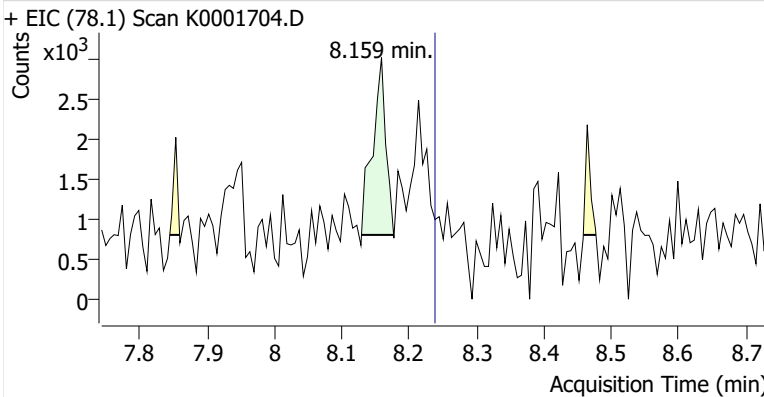


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.159	8.177	356,794	
Benzene	benzene-d6 (IS)	8.159	8.238	2,828	
Toluene-d8 (IS)		10.844	10.869	426,730	
Toluene	Toluene-d8 (IS)	10.942	10.967	5,812	
Ethylbenzene	Toluene-d8 (IS)	13.132	13.145	2,050	
m-/p-Xylene	Toluene-d8 (IS)	13.481	13.340	ND	m
o-Xylene	Toluene-d8 (IS)	14.191	13.818	ND	m

benzene-d6 (IS)

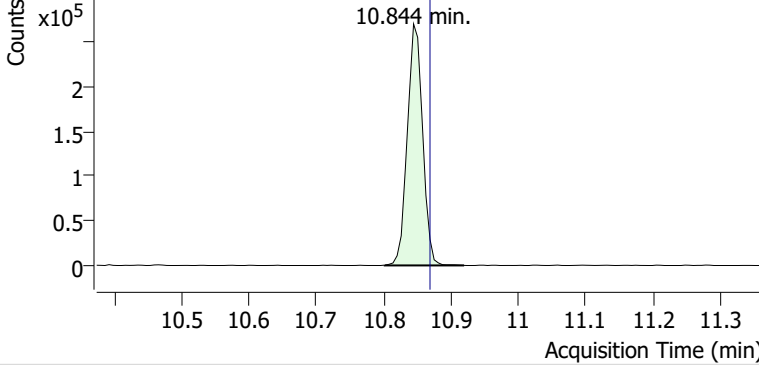


Benzene

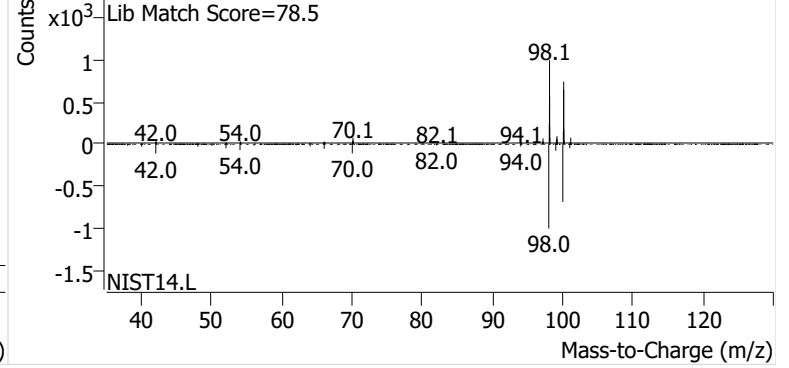


Toluene-d8 (IS)

+ EIC (98.1) Scan K0001704.D

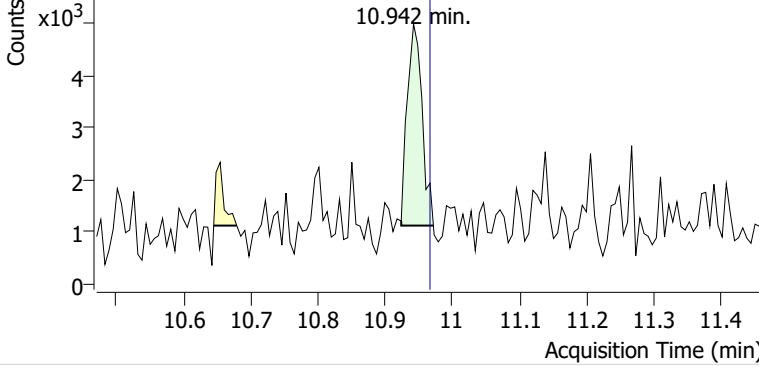


+ Scan (10.802-10.919 min, 20 scans) K0001704.D

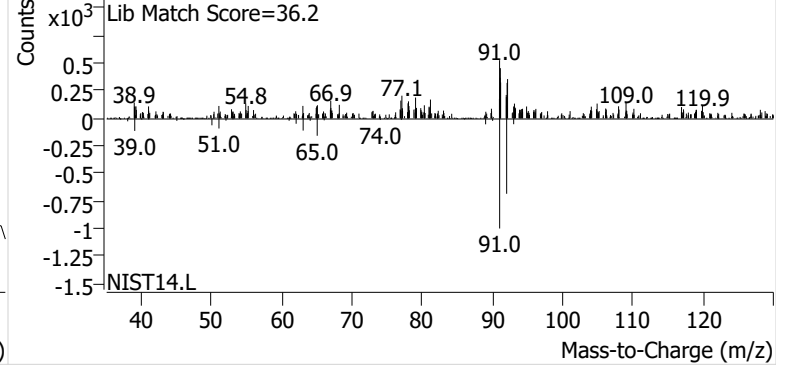


Toluene

+ EIC (91.1) Scan K0001704.D

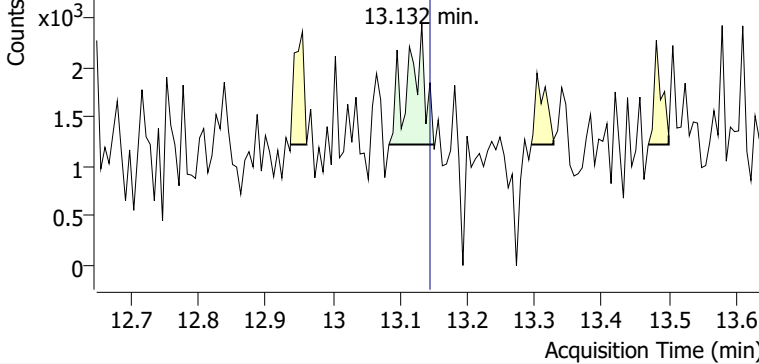


+ Scan (10.924-10.972 min, 8 scans) K0001704.D

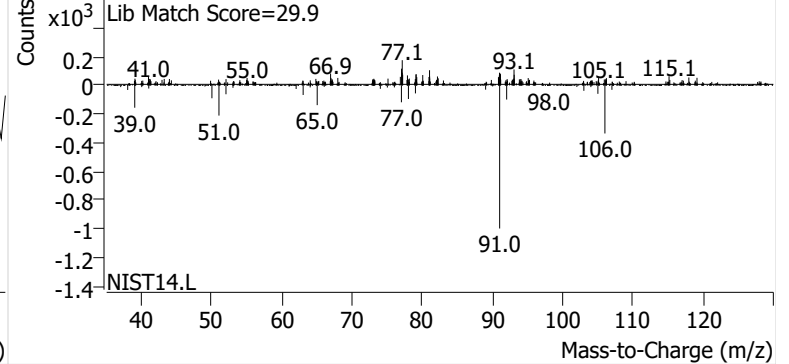


Ethylbenzene

+ EIC (91.1) Scan K0001704.D

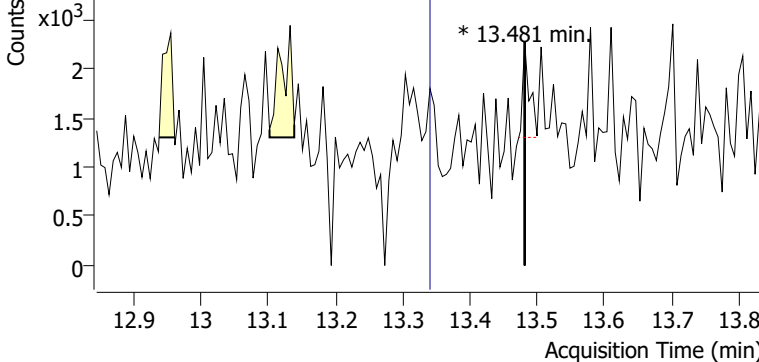


+ Scan (13.084-13.150 min, 10 scans) K0001704.D

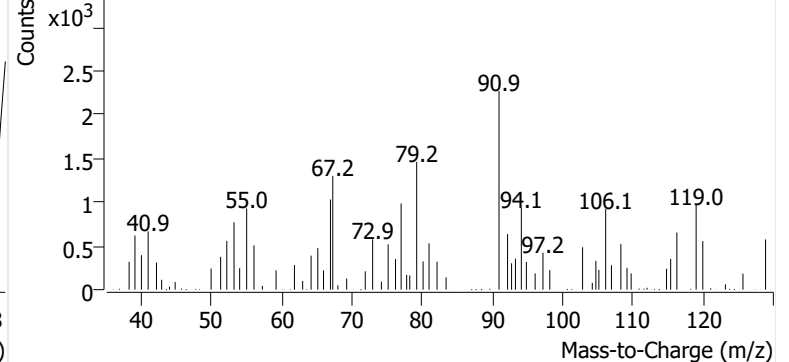


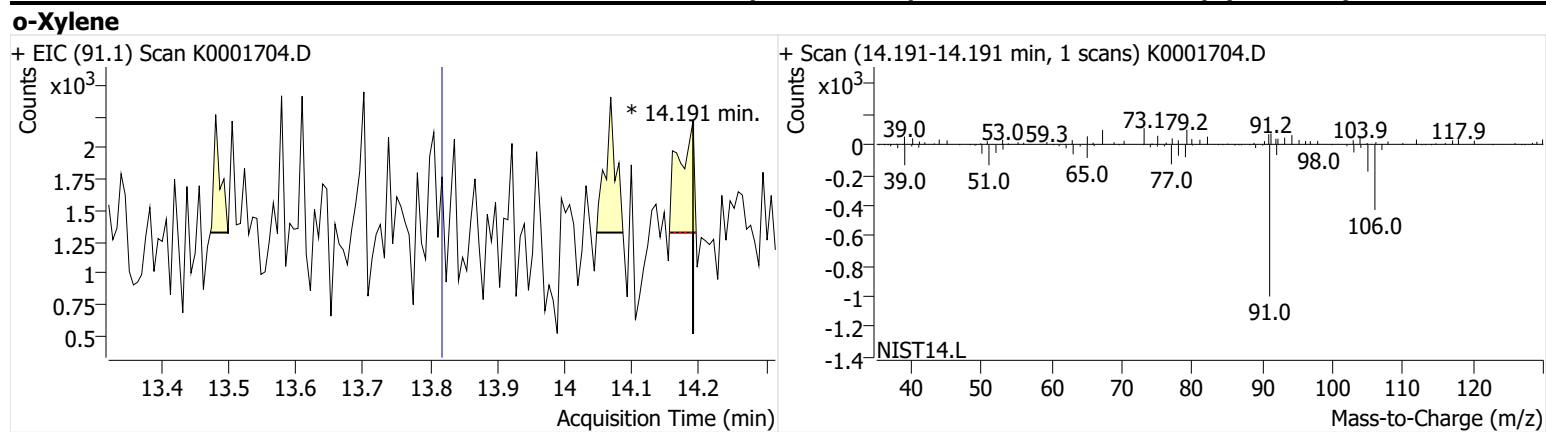
m-/p-Xylene

+ EIC (91.1) Scan K0001704.D



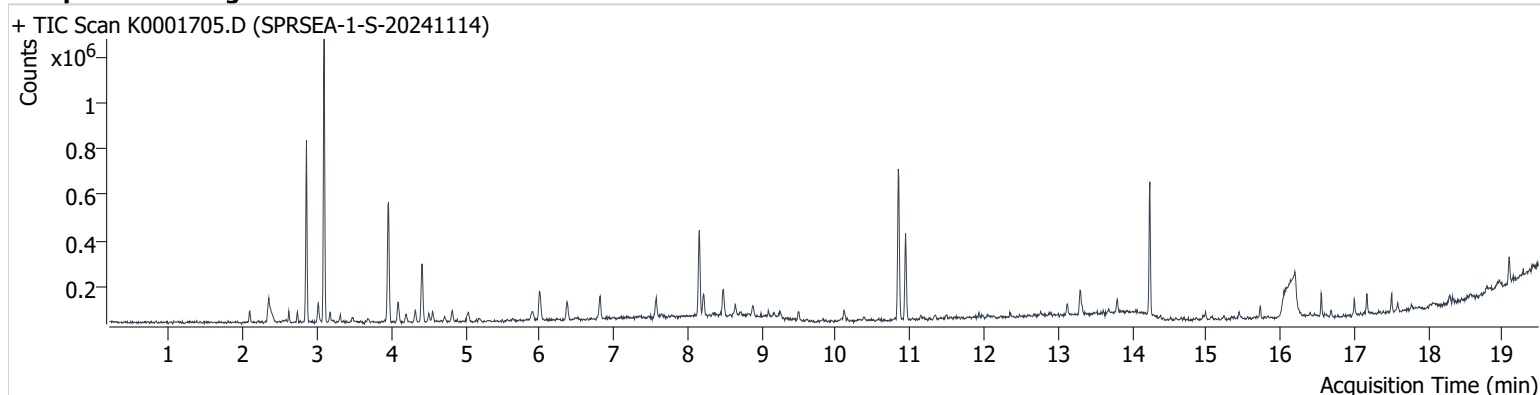
+ Scan (13.481-13.481 min, 1 scans) K0001704.D





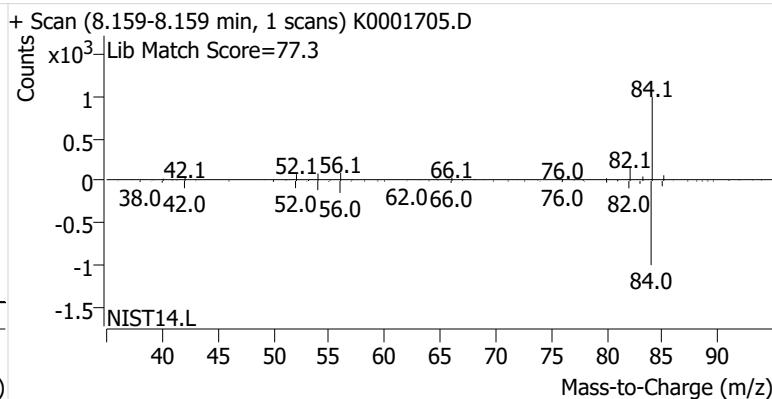
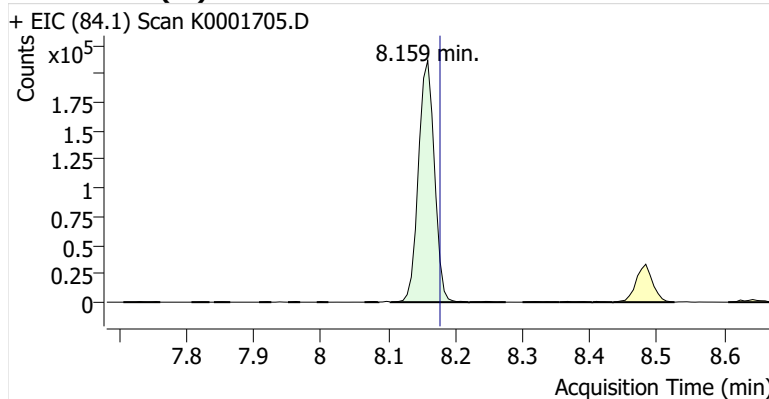
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Comment B46992
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Acq. Date-Time 12/4/2024 1:12:53 AM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

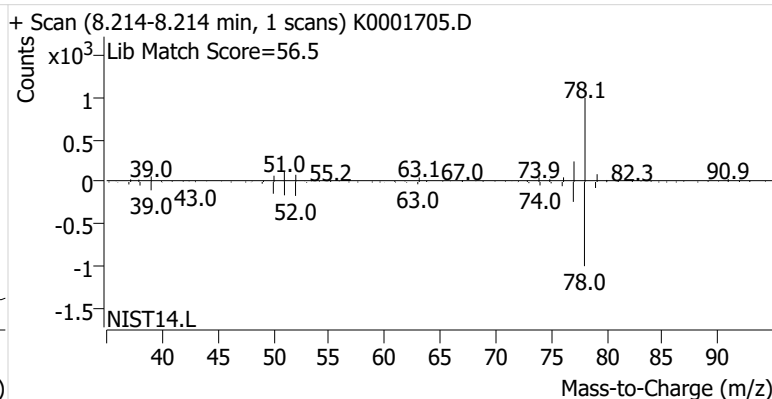
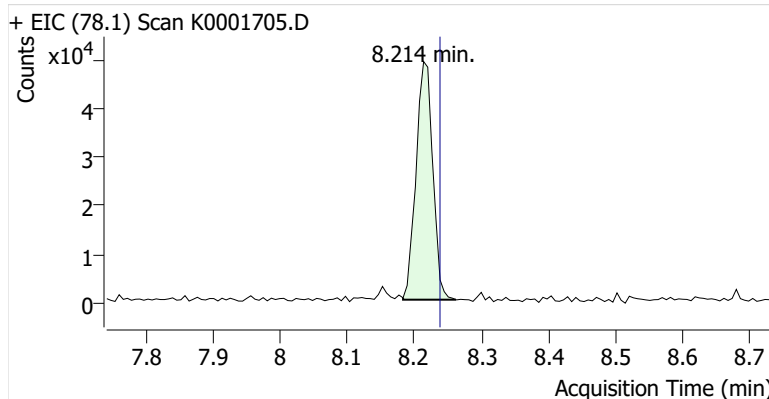


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.159	8.177	349,760	
Benzene	benzene-d6 (IS)	8.214	8.238	84,616	
Toluene-d8 (IS)		10.844	10.869	433,990	
Toluene	Toluene-d8 (IS)	10.942	10.967	252,162	
Ethylbenzene	Toluene-d8 (IS)	13.126	13.145	32,985	
m-/p-Xylene	Toluene-d8 (IS)	13.304	13.340	72,645	
o-Xylene	Toluene-d8 (IS)	13.805	13.818	28,562	

benzene-d6 (IS)

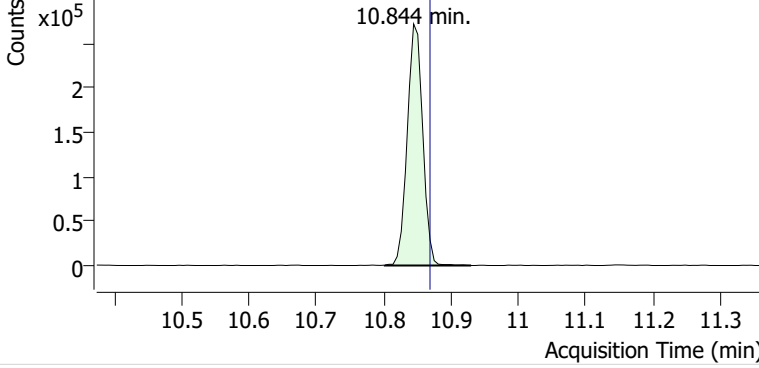


Benzene

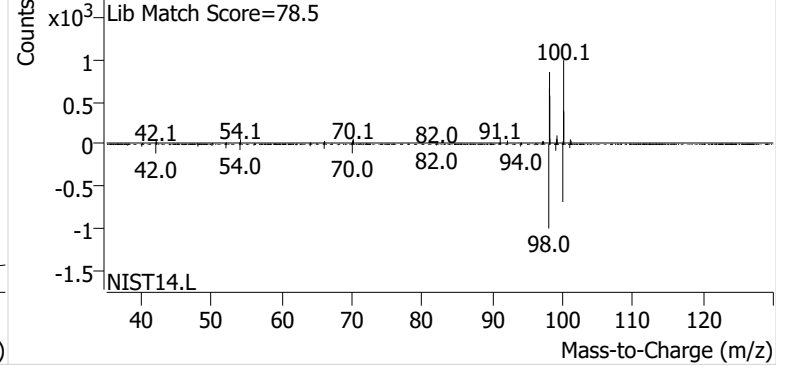


Toluene-d8 (IS)

+ EIC (98.1) Scan K0001705.D

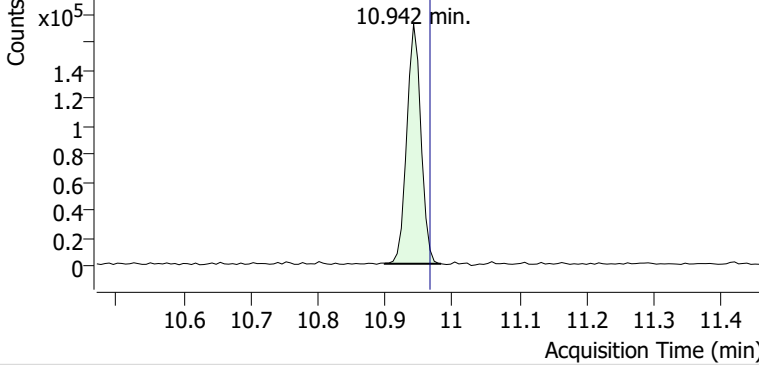


+ Scan (10.802-10.930 min, 21 scans) K0001705.D

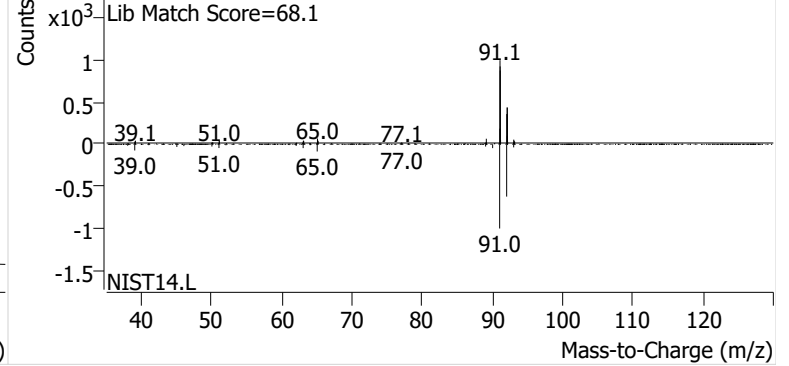


Toluene

+ EIC (91.1) Scan K0001705.D

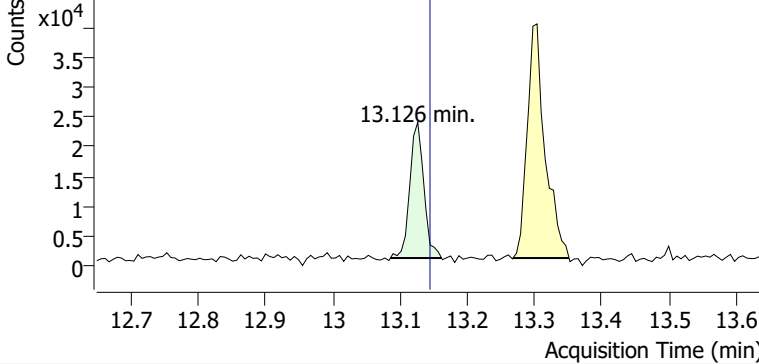


+ Scan (10.899-10.983 min, 14 scans) K0001705.D

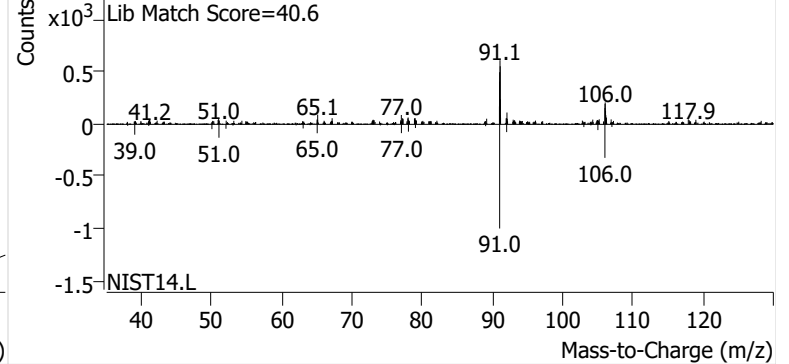


Ethylbenzene

+ EIC (91.1) Scan K0001705.D

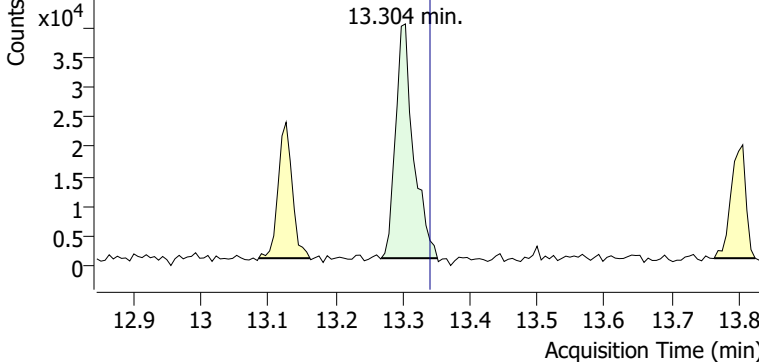


+ Scan (13.086-13.162 min, 12 scans) K0001705.D

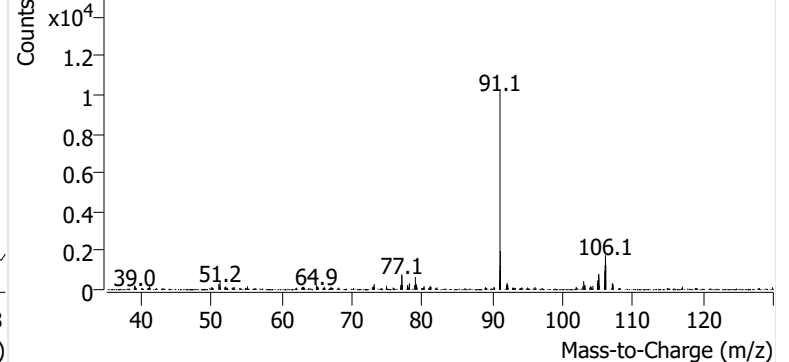


m-/p-Xylene

+ EIC (91.1) Scan K0001705.D

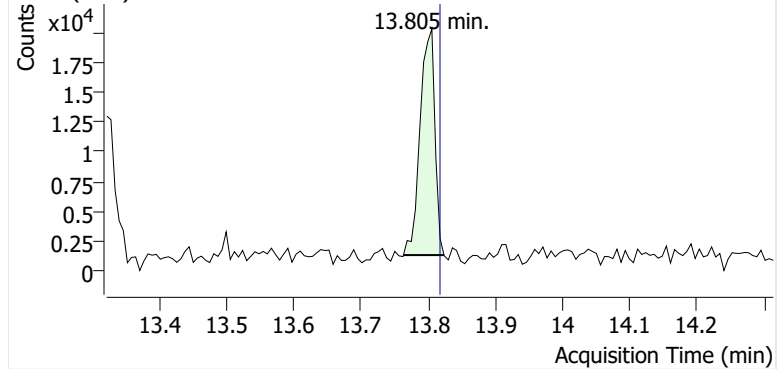


+ Scan (13.268-13.351 min, 13 scans) K0001705.D

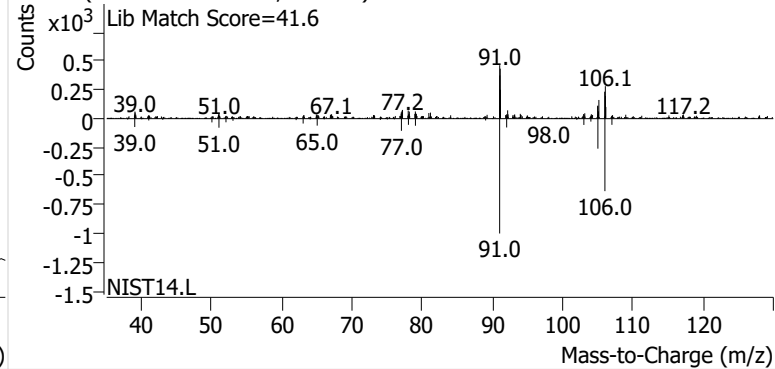


o-Xylene

+ EIC (91.1) Scan K0001705.D

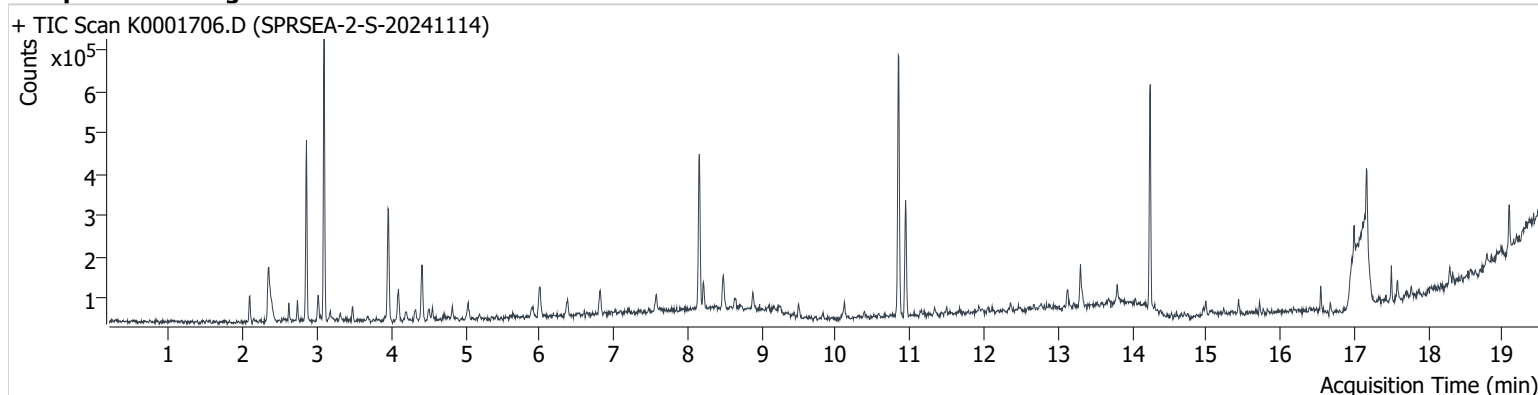


+ Scan (13.763-13.824 min, 9 scans) K0001705.D



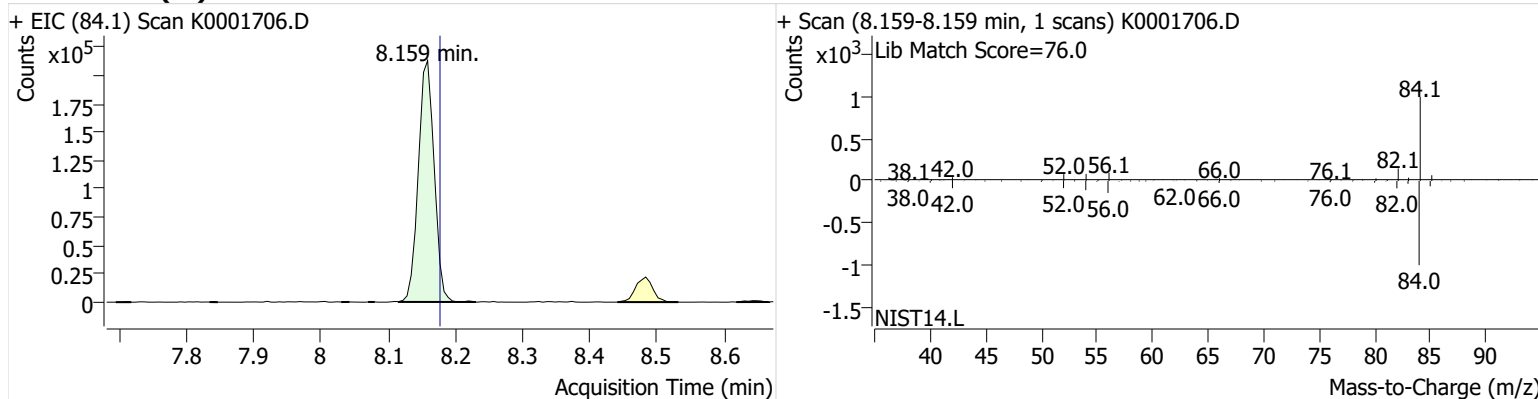
Name SPRSEA-2-S-20241114
Comment B40400
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Acq. Date-Time 12/4/2024 1:40:25 AM
Acq. Method File M325B-MTD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

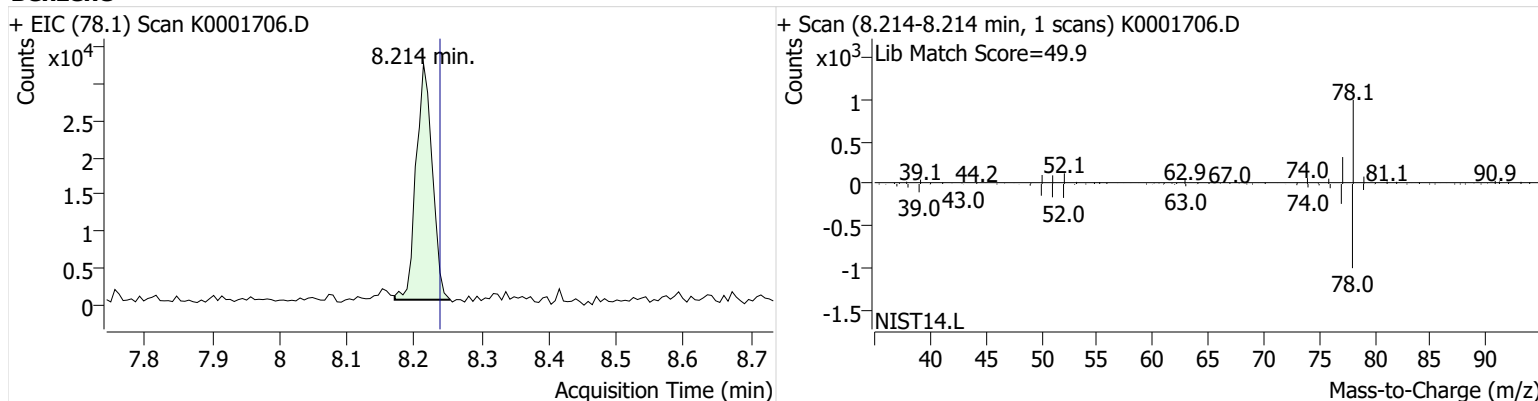


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.159	8.177	348,247	
Benzene	benzene-d6 (IS)	8.214	8.238	53,427	
Toluene-d8 (IS)		10.844	10.869	424,654	
Toluene	Toluene-d8 (IS)	10.942	10.967	199,005	
Ethylbenzene	Toluene-d8 (IS)	13.126	13.145	31,523	
m-/p-Xylene	Toluene-d8 (IS)	13.304	13.340	63,331	
o-Xylene	Toluene-d8 (IS)	13.799	13.818	22,840	

benzene-d6 (IS)

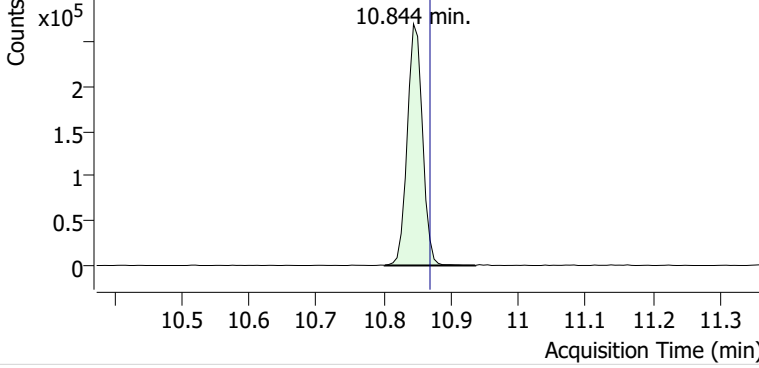


Benzene

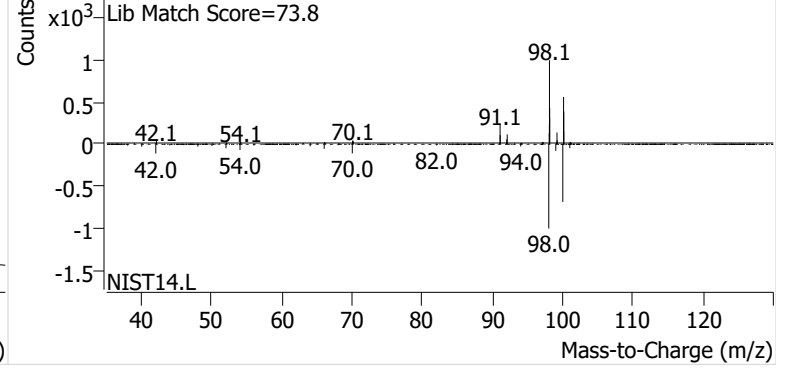


Toluene-d8 (IS)

+ EIC (98.1) Scan K0001706.D

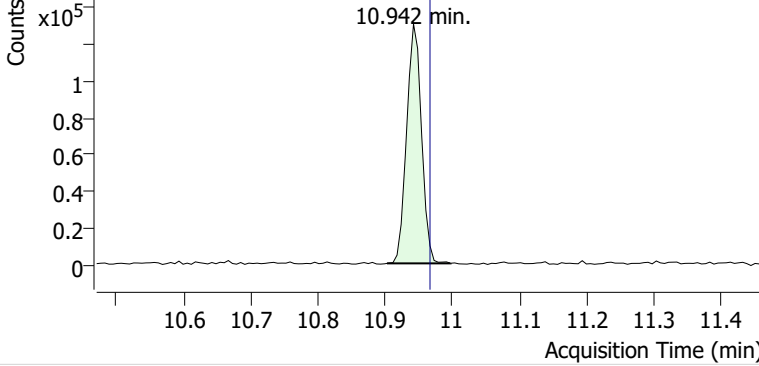


+ Scan (10.801-10.936 min, 23 scans) K0001706.D

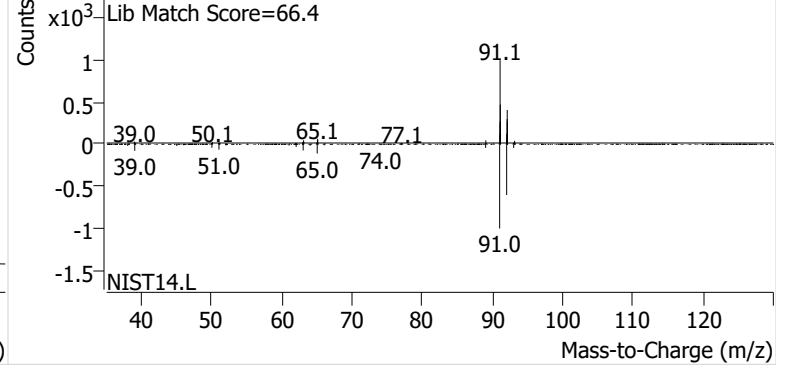


Toluene

+ EIC (91.1) Scan K0001706.D

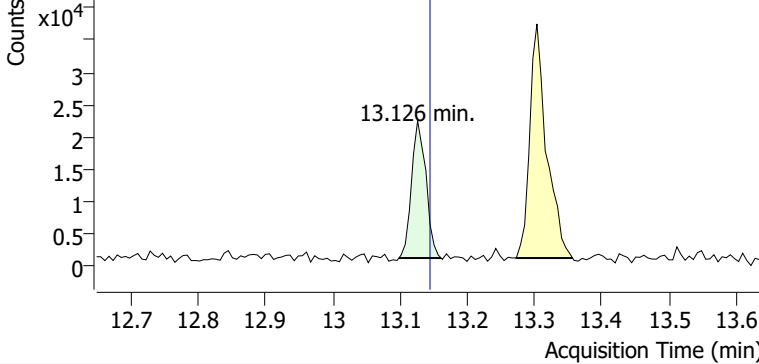


+ Scan (10.903-10.997 min, 16 scans) K0001706.D

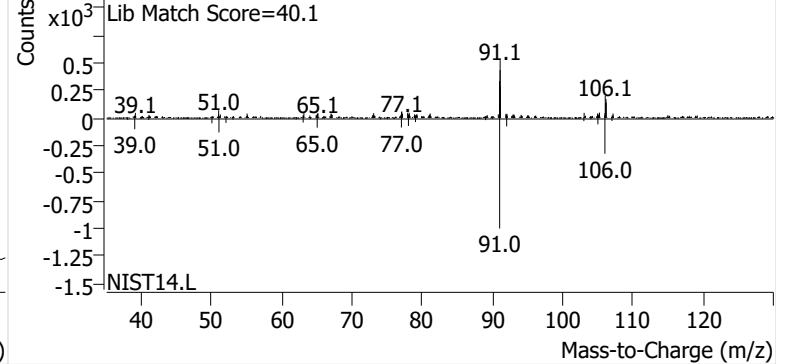


Ethylbenzene

+ EIC (91.1) Scan K0001706.D

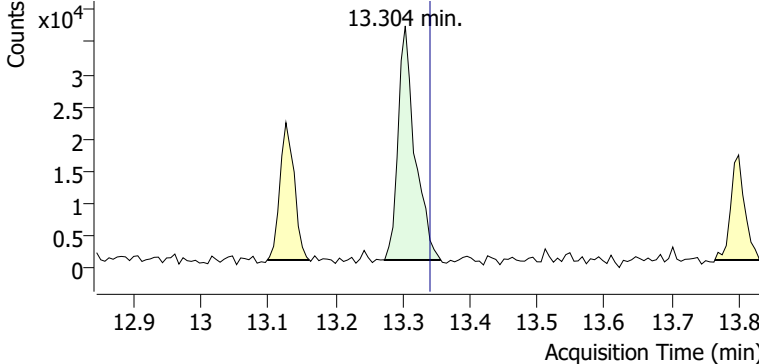


+ Scan (13.098-13.161 min, 10 scans) K0001706.D

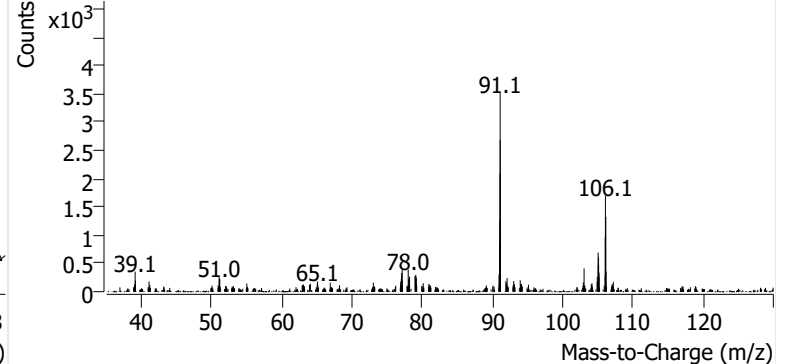


m-/p-Xylene

+ EIC (91.1) Scan K0001706.D

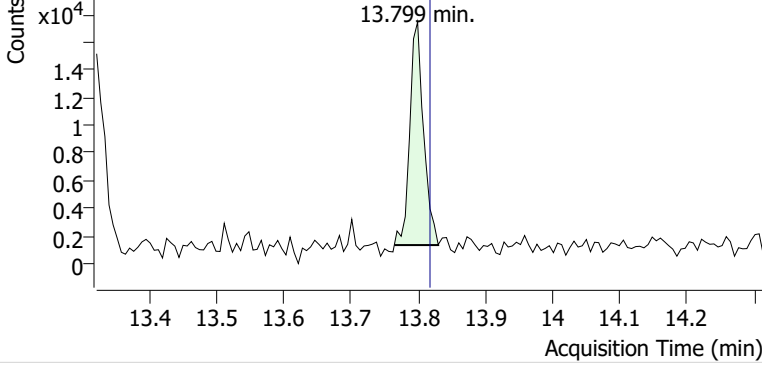


+ Scan (13.273-13.357 min, 14 scans) K0001706.D

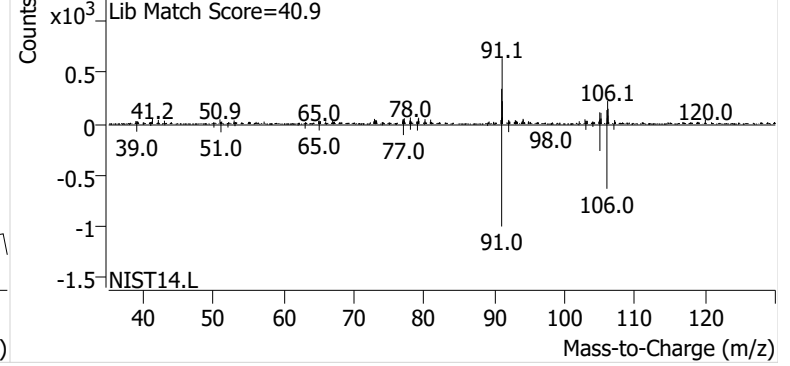


o-Xylene

+ EIC (91.1) Scan K0001706.D

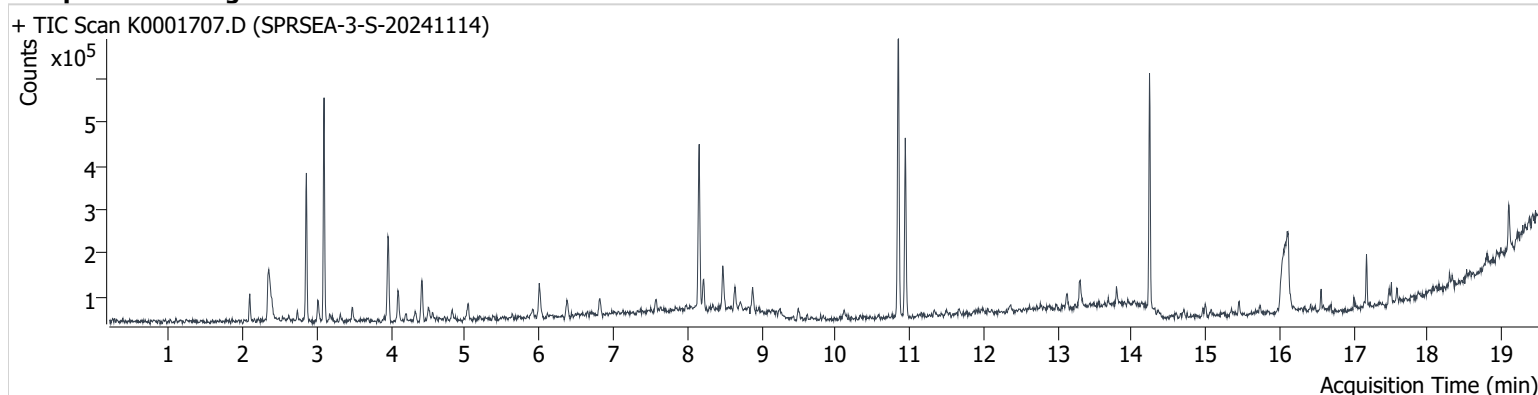


+ Scan (13.764-13.830 min, 11 scans) K0001706.D



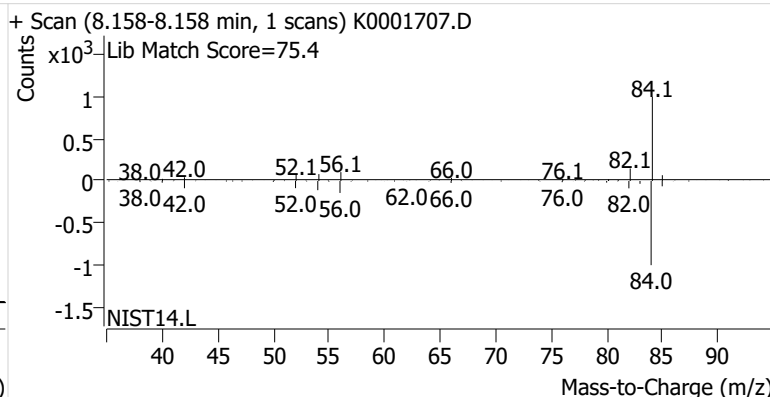
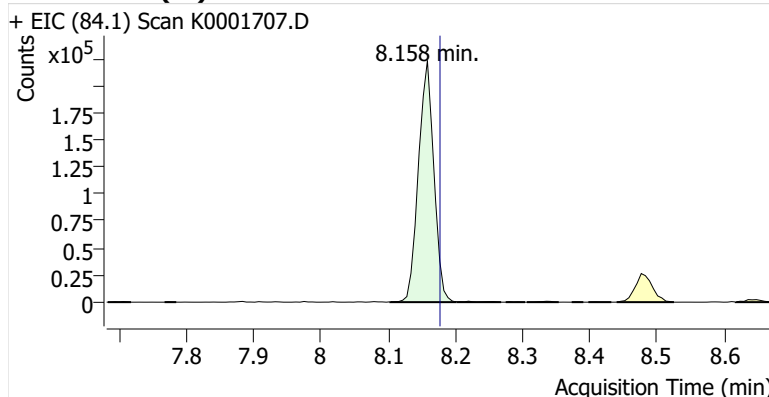
Name SPRSEA-3-S-20241114
Comment B17508
Data File K0001707.D
Acq. Date-Time 12/4/2024 2:08:58 AM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

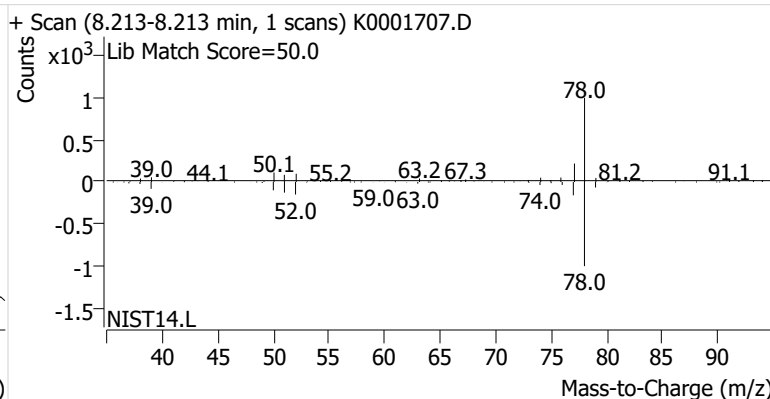
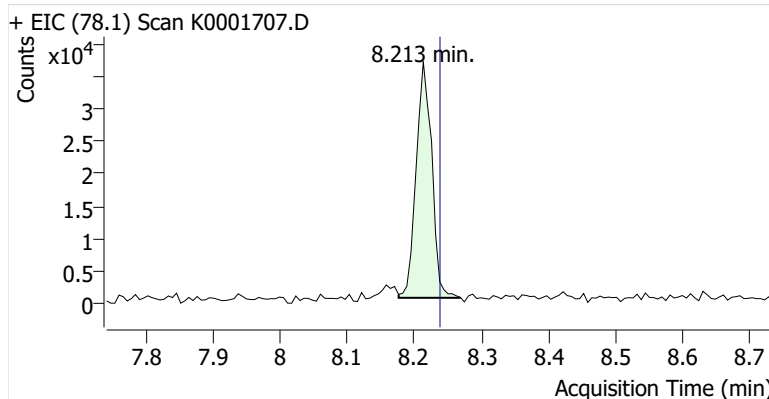


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.158	8.177	354,828	
Benzene	benzene-d6 (IS)	8.213	8.238	59,018	
Toluene-d8 (IS)		10.844	10.869	433,310	
Toluene	Toluene-d8 (IS)	10.942	10.967	270,325	
Ethylbenzene	Toluene-d8 (IS)	13.126	13.145	20,455	
m-/p-Xylene	Toluene-d8 (IS)	13.303	13.340	42,267	
o-Xylene	Toluene-d8 (IS)	13.793	13.818	16,181	

benzene-d6 (IS)

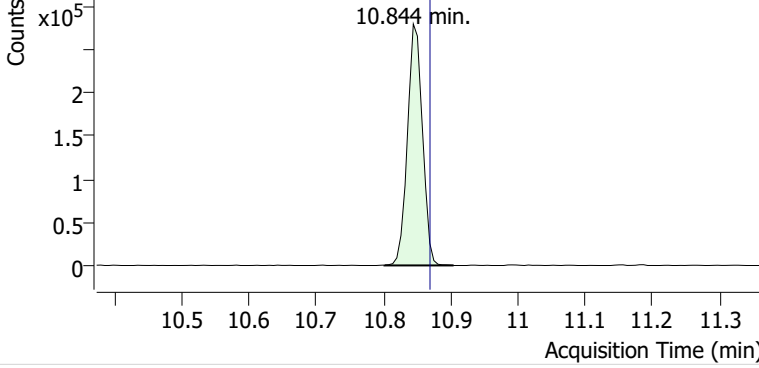


Benzene

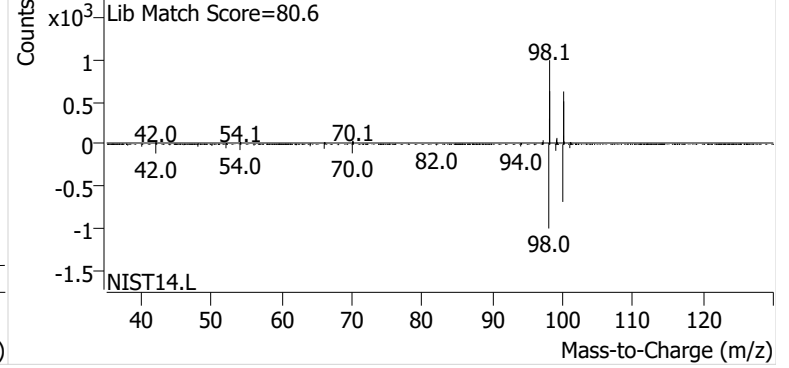


Toluene-d8 (IS)

+ EIC (98.1) Scan K0001707.D

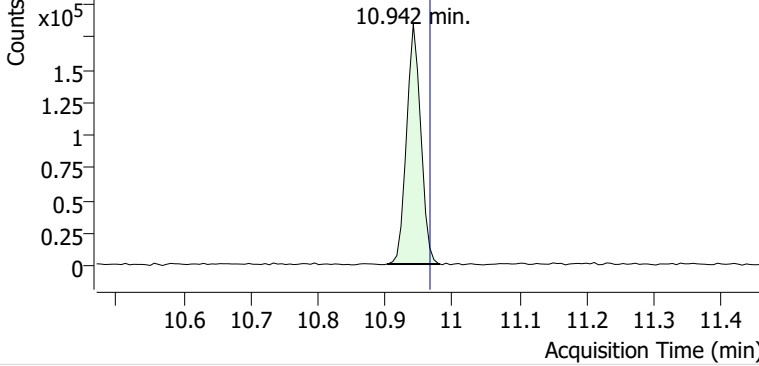


+ Scan (10.801-10.904 min, 17 scans) K0001707.D

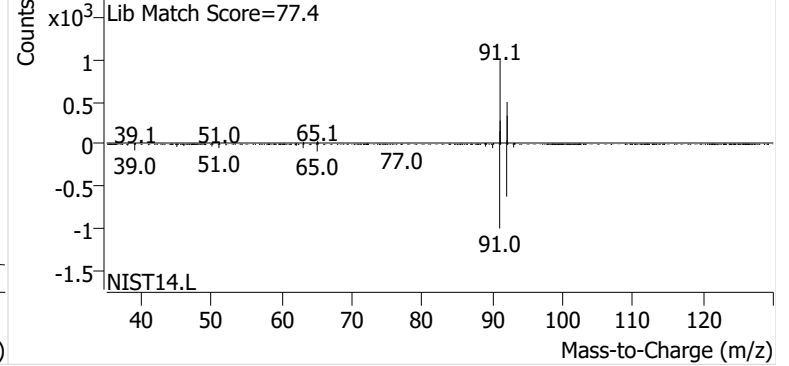


Toluene

+ EIC (91.1) Scan K0001707.D

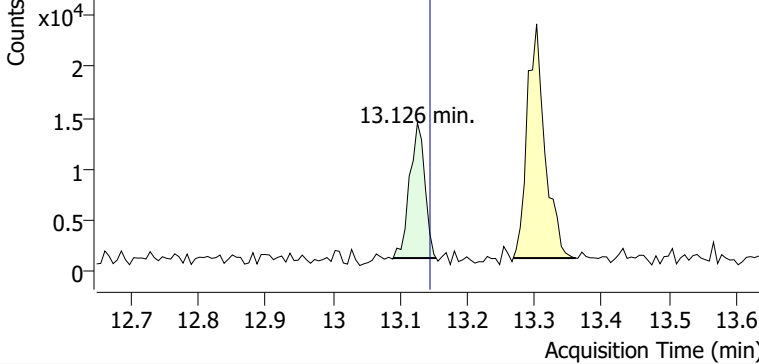


+ Scan (10.903-10.982 min, 13 scans) K0001707.D

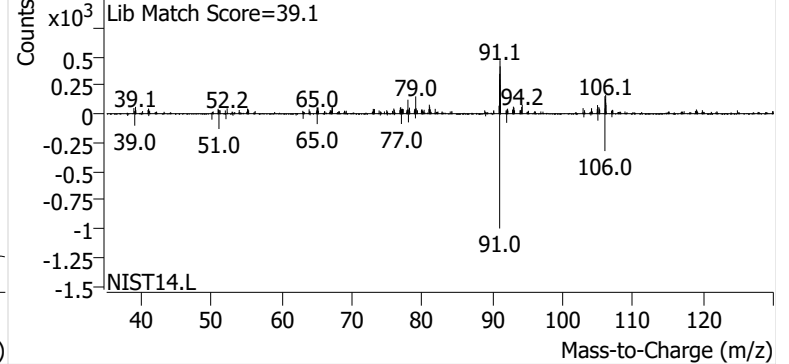


Ethylbenzene

+ EIC (91.1) Scan K0001707.D

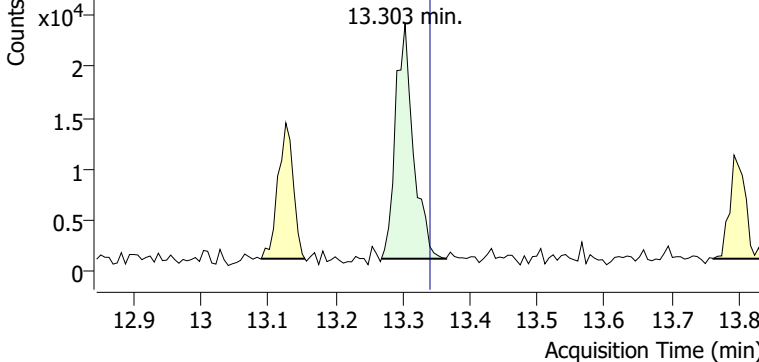


+ Scan (13.090-13.154 min, 10 scans) K0001707.D

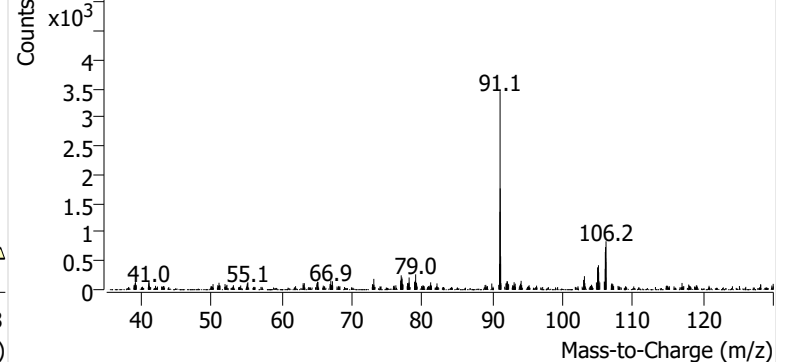


m-/p-Xylene

+ EIC (91.1) Scan K0001707.D

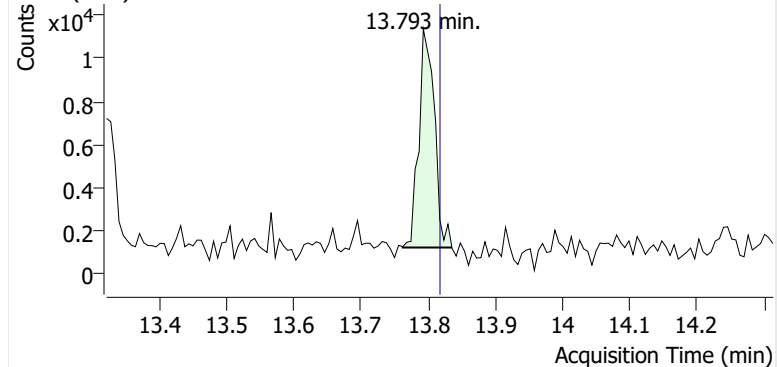


+ Scan (13.268-13.364 min, 16 scans) K0001707.D

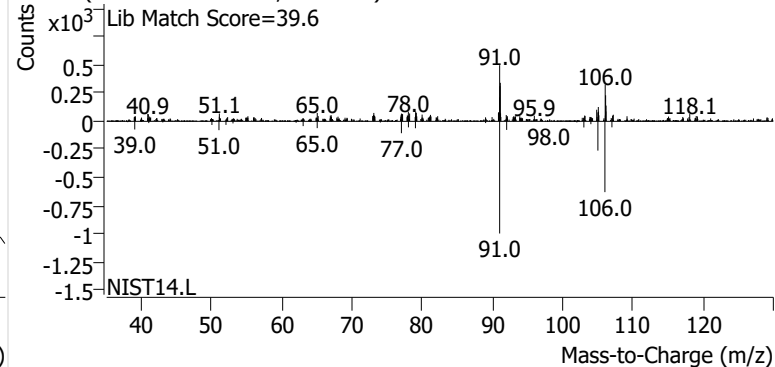


o-Xylene

+ EIC (91.1) Scan K0001707.D

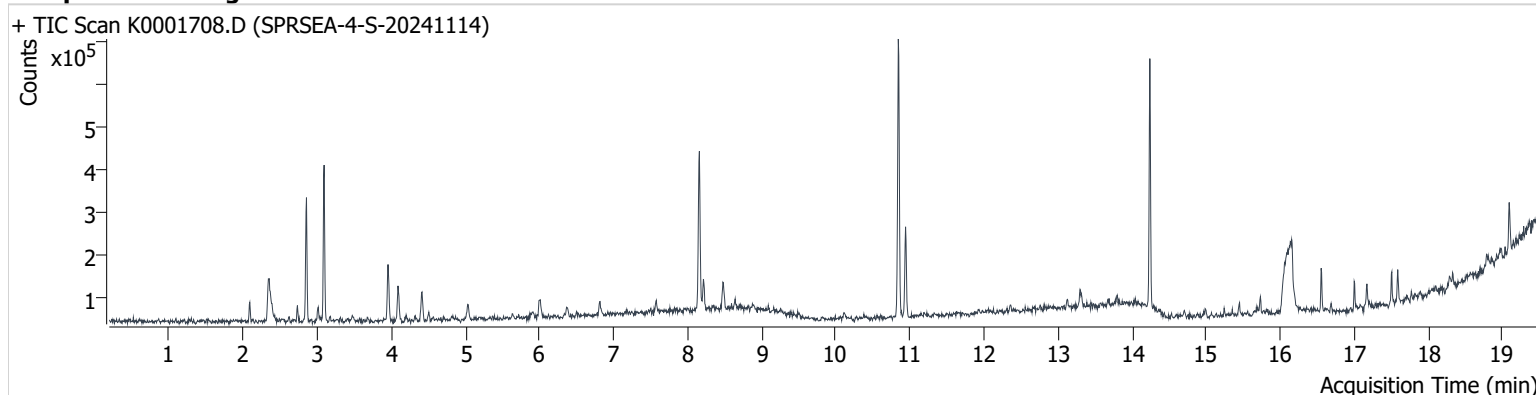


+ Scan (13.762-13.835 min, 12 scans) K0001707.D



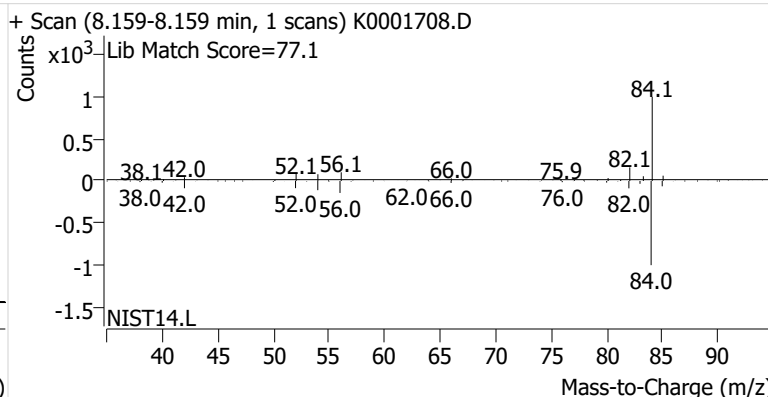
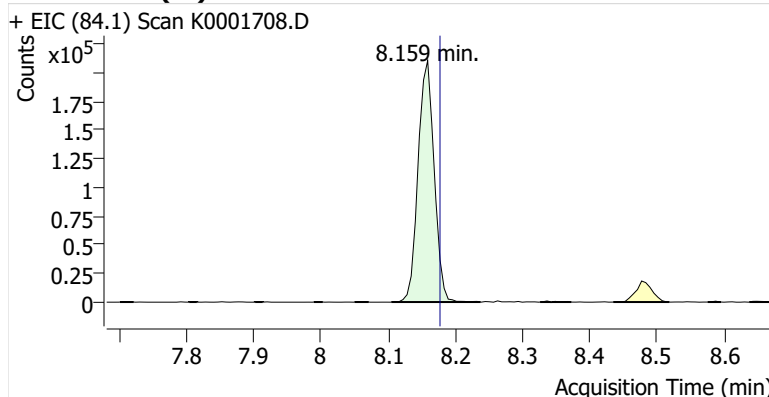
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Comment B47164
Data File K0001708.D
Acq. Date-Time 12/4/2024 2:36:36 AM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

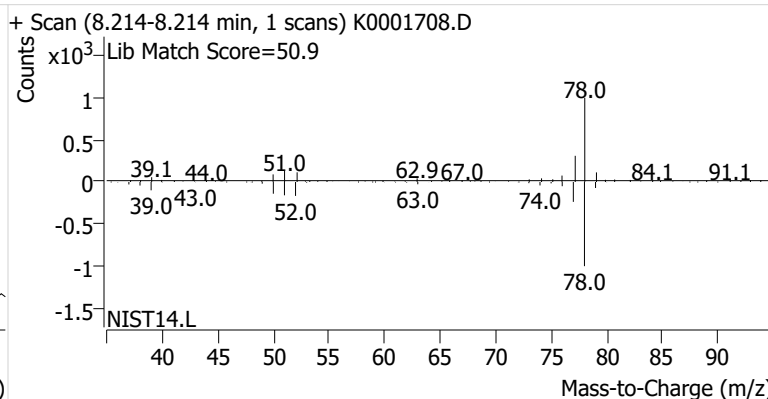
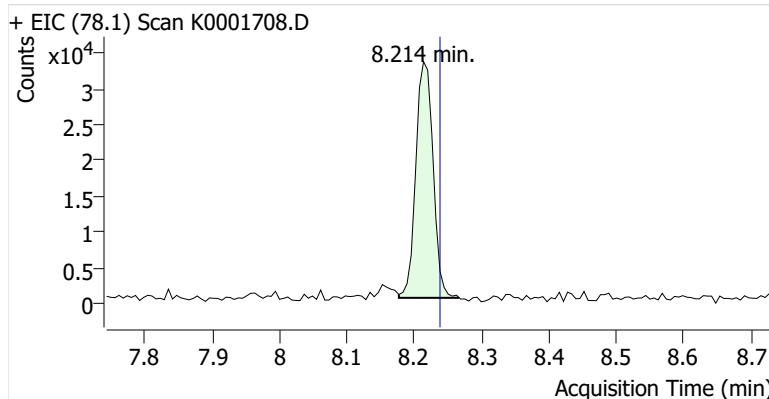


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.159	8.177	349,146	
Benzene	benzene-d6 (IS)	8.214	8.238	58,984	
Toluene-d8 (IS)		10.844	10.869	428,460	
Toluene	Toluene-d8 (IS)	10.942	10.967	148,549	
Ethylbenzene	Toluene-d8 (IS)	13.126	13.145	13,418	
m-/p-Xylene	Toluene-d8 (IS)	13.298	13.340	26,403	
o-Xylene	Toluene-d8 (IS)	13.799	13.818	11,283	

benzene-d6 (IS)

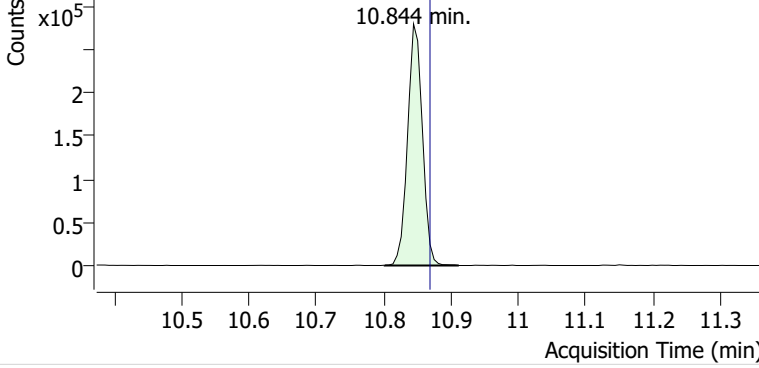


Benzene

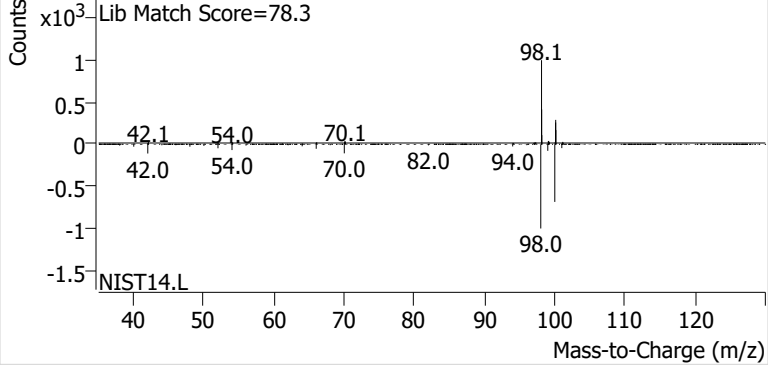


Toluene-d8 (IS)

+ EIC (98.1) Scan K0001708.D

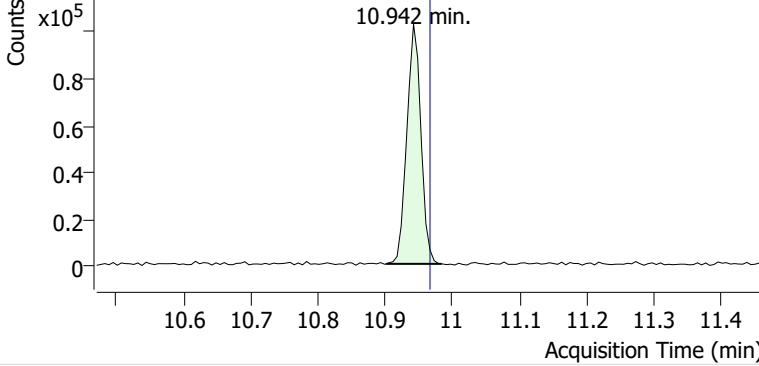


+ Scan (10.801-10.912 min, 18 scans) K0001708.D

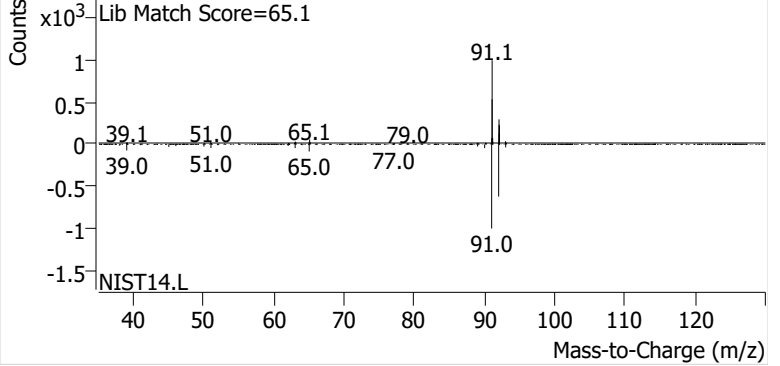


Toluene

+ EIC (91.1) Scan K0001708.D

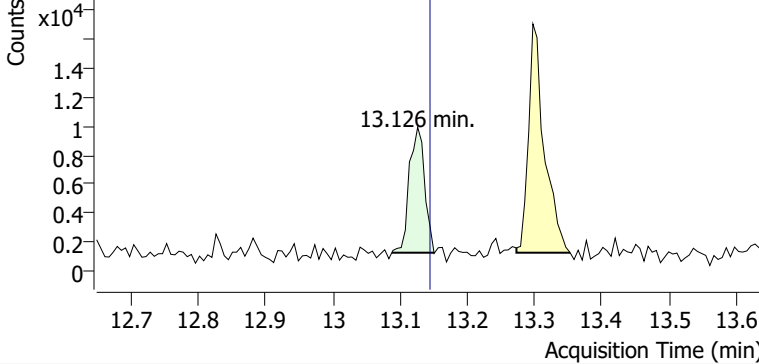


+ Scan (10.901-10.984 min, 13 scans) K0001708.D

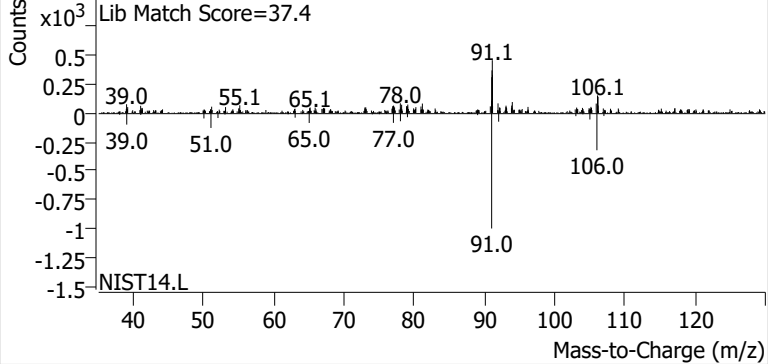


Ethylbenzene

+ EIC (91.1) Scan K0001708.D

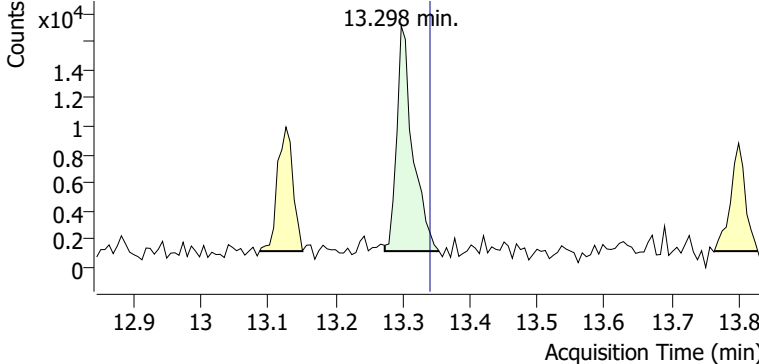


+ Scan (13.088-13.151 min, 10 scans) K0001708.D

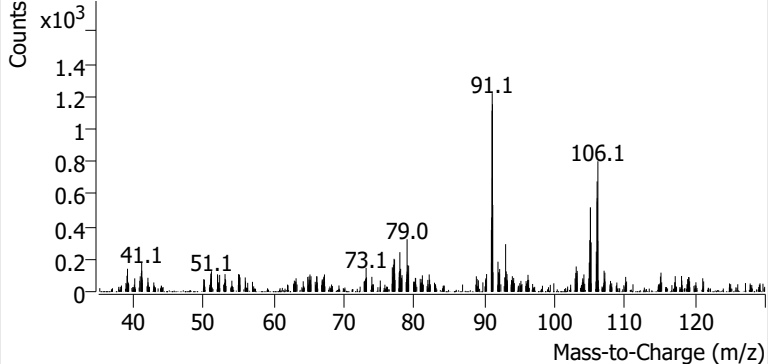


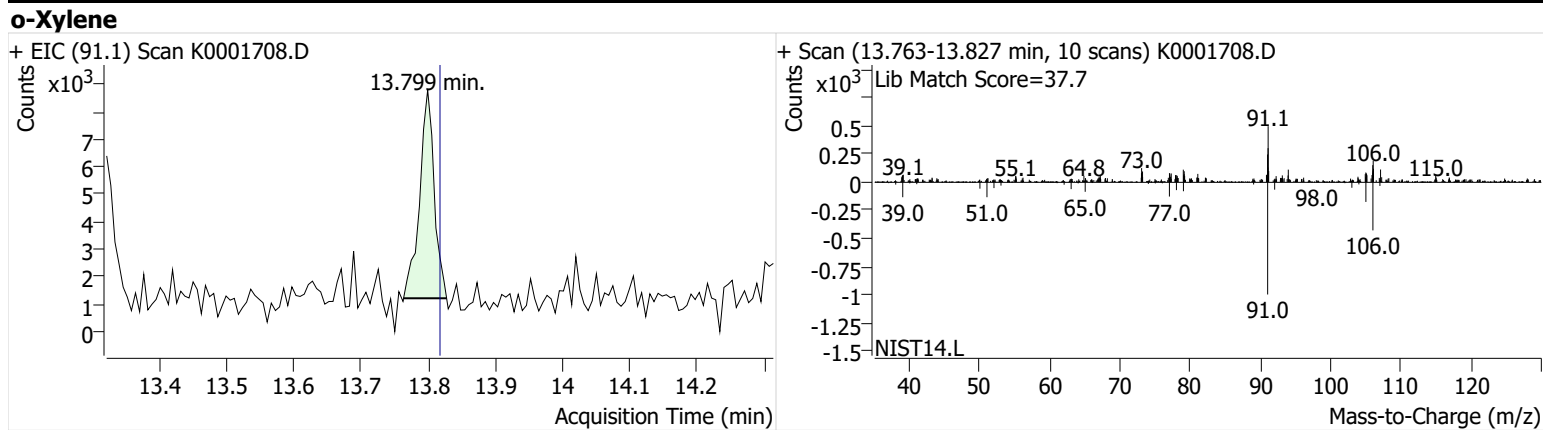
m-/p-Xylene

+ EIC (91.1) Scan K0001708.D



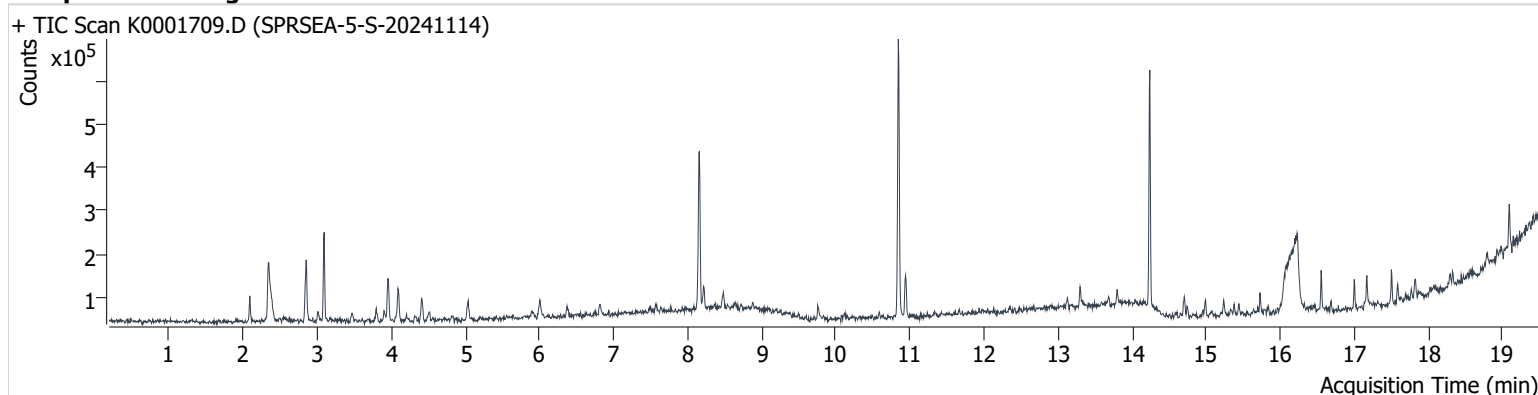
+ Scan (13.273-13.354 min, 14 scans) K0001708.D





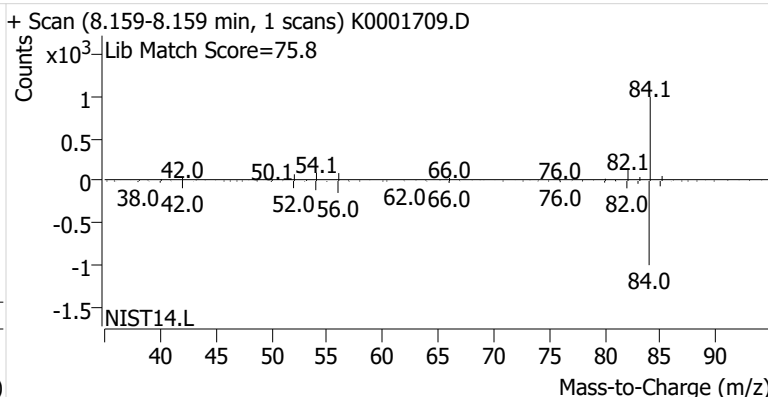
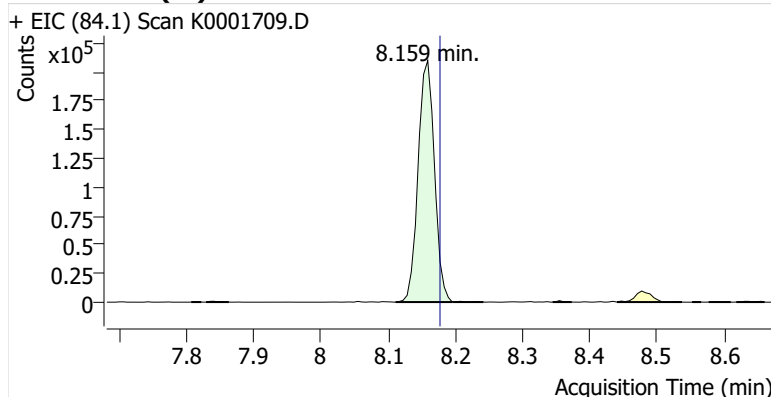
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Comment C00770
Data File K0001709.D
Acq. Date-Time 12/4/2024 3:04:12 AM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

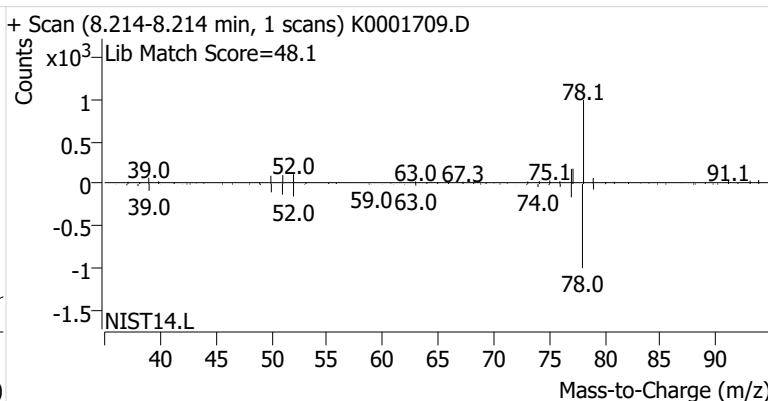
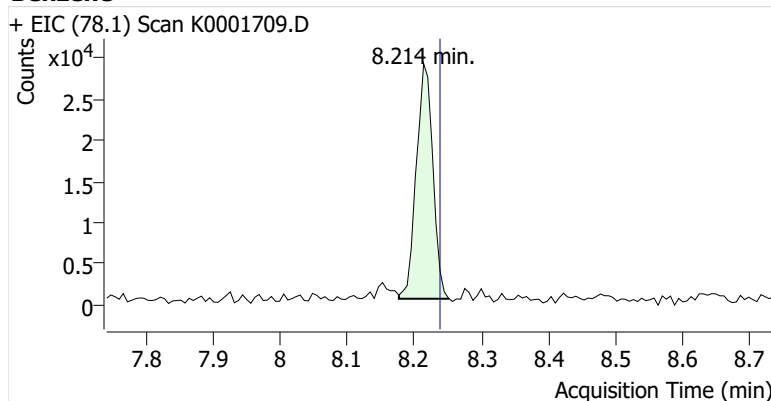


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.159	8.177	353,221	
Benzene	benzene-d6 (IS)	8.214	8.238	48,748	
Toluene-d8 (IS)		10.844	10.869	421,676	
Toluene	Toluene-d8 (IS)	10.942	10.967	71,179	
Ethylbenzene	Toluene-d8 (IS)	13.126	13.145	13,407	
m-/p-Xylene	Toluene-d8 (IS)	13.304	13.340	25,193	
o-Xylene	Toluene-d8 (IS)	13.799	13.818	9,708	

benzene-d6 (IS)

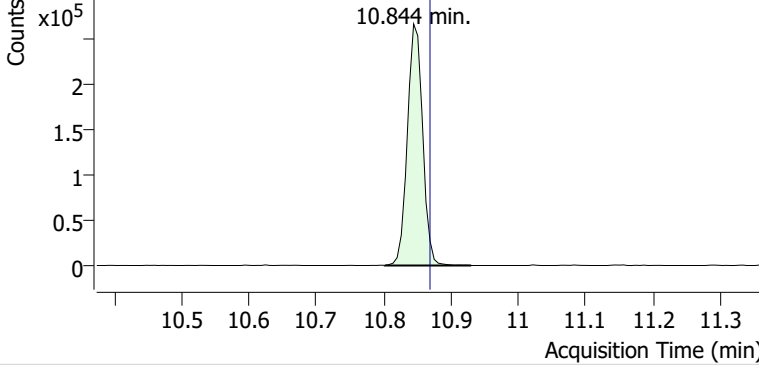


Benzene

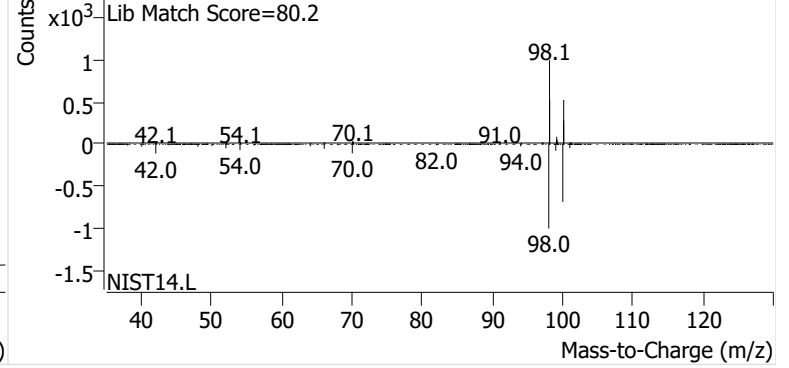


Toluene-d8 (IS)

+ EIC (98.1) Scan K0001709.D

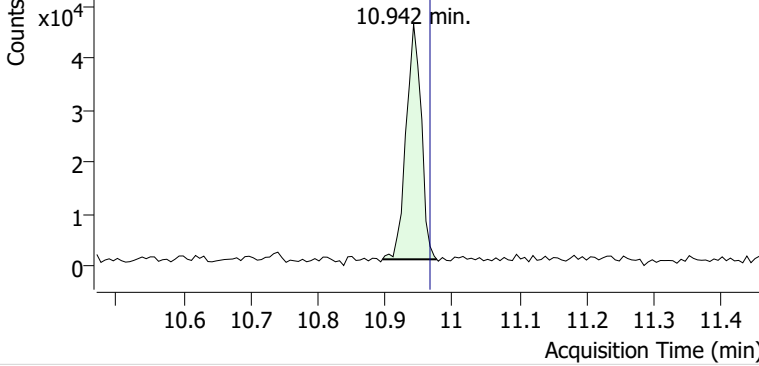


+ Scan (10.802-10.930 min, 21 scans) K0001709.D

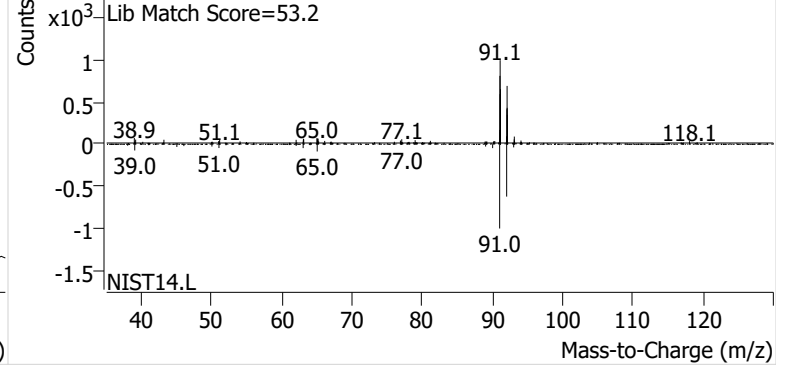


Toluene

+ EIC (91.1) Scan K0001709.D

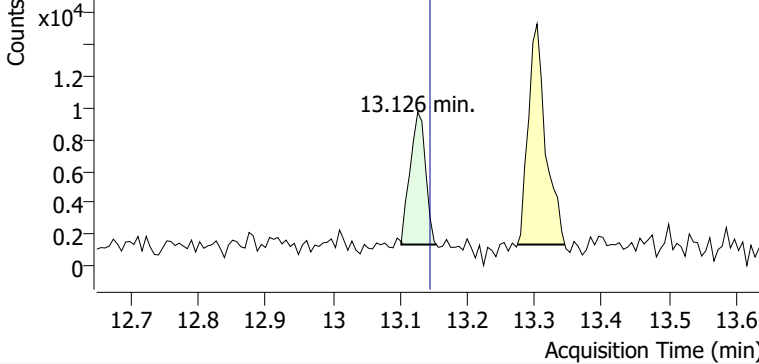


+ Scan (10.896-10.977 min, 13 scans) K0001709.D

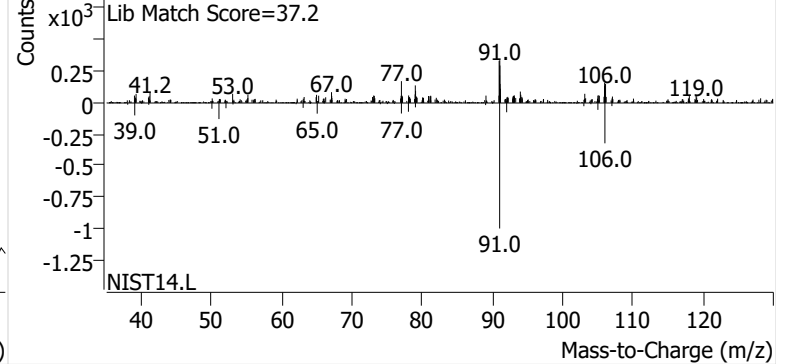


Ethylbenzene

+ EIC (91.1) Scan K0001709.D

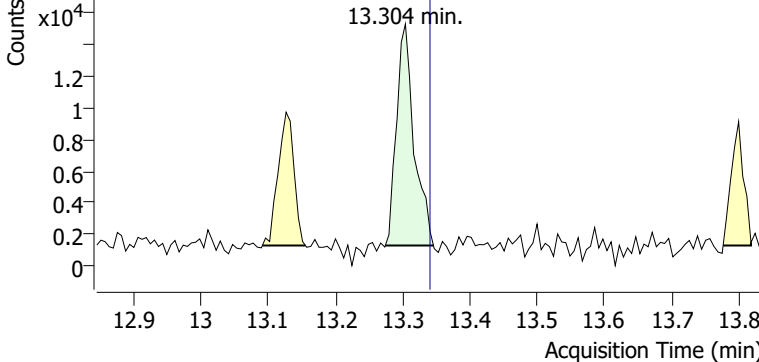


+ Scan (13.102-13.154 min, 9 scans) K0001709.D

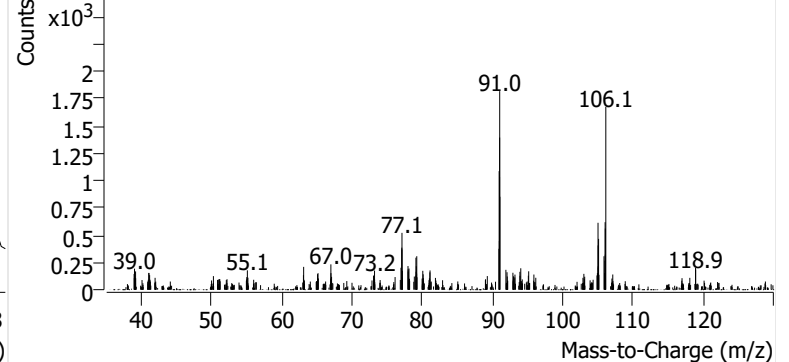


m-/p-Xylene

+ EIC (91.1) Scan K0001709.D

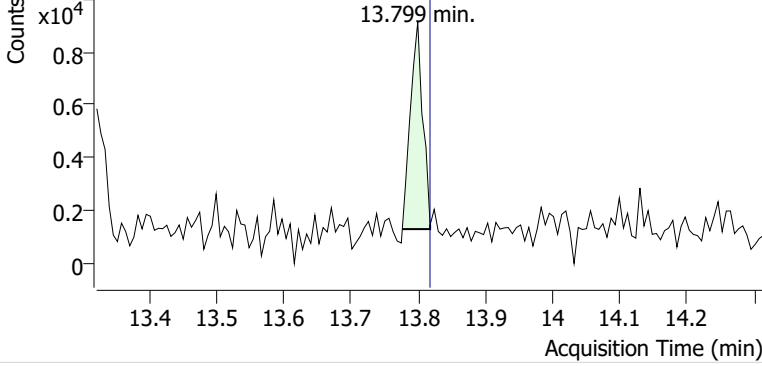


+ Scan (13.274-13.345 min, 11 scans) K0001709.D

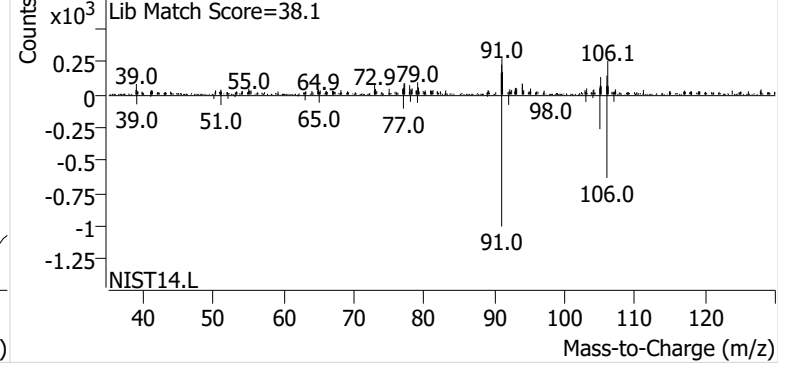


o-Xylene

+ EIC (91.1) Scan K0001709.D

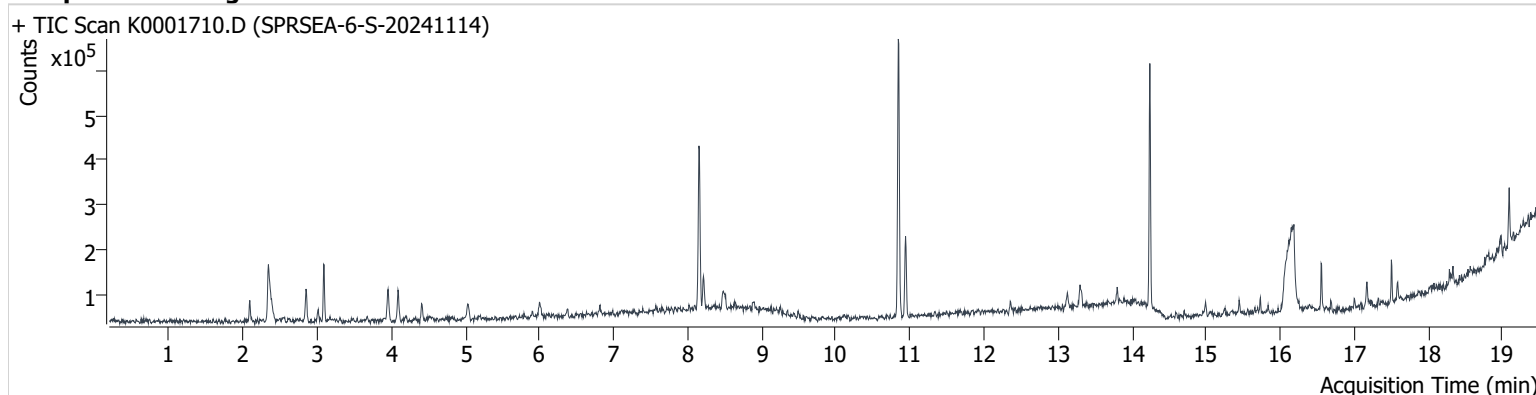


+ Scan (13.776-13.818 min, 7 scans) K0001709.D



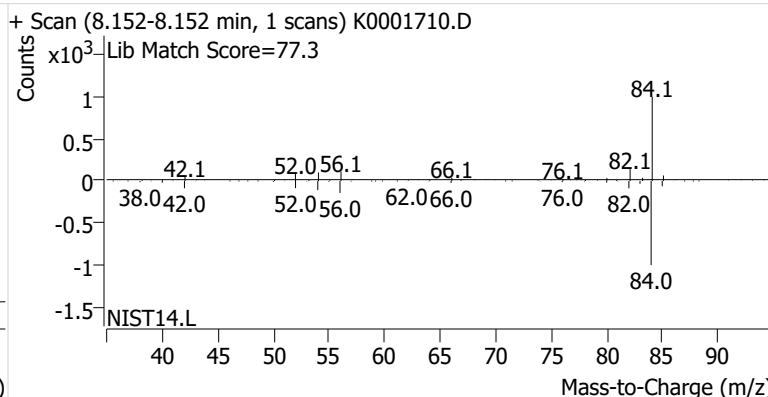
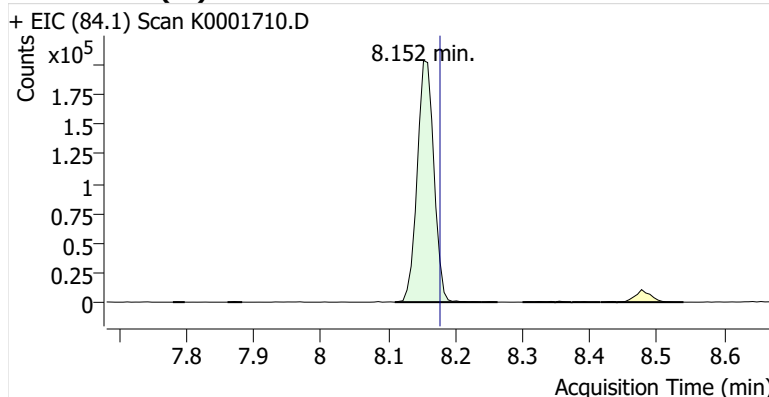
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Comment B17101
Data File K0001710.D
Acq. Date-Time 12/4/2024 3:31:47 AM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

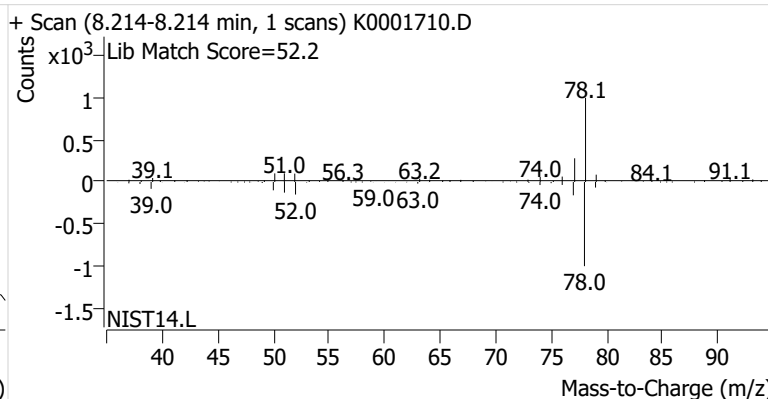
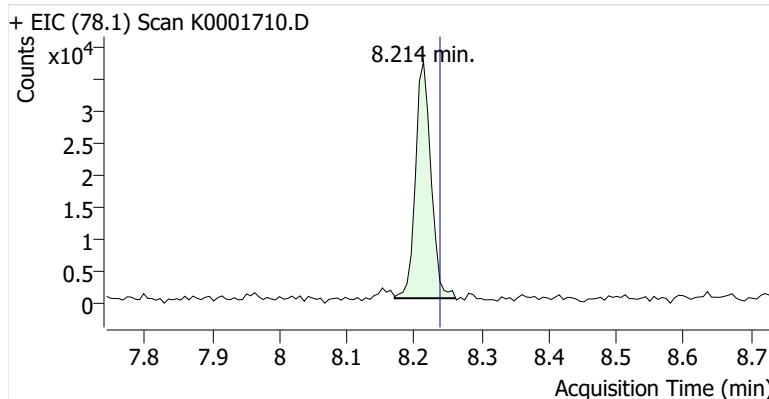


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.152	8.177	350,854	
Benzene	benzene-d6 (IS)	8.214	8.238	59,410	
Toluene-d8 (IS)		10.844	10.869	418,809	
Toluene	Toluene-d8 (IS)	10.942	10.967	130,495	
Ethylbenzene	Toluene-d8 (IS)	13.126	13.145	18,726	
m-/p-Xylene	Toluene-d8 (IS)	13.297	13.340	30,333	m
o-Xylene	Toluene-d8 (IS)	13.799	13.818	13,736	

benzene-d6 (IS)

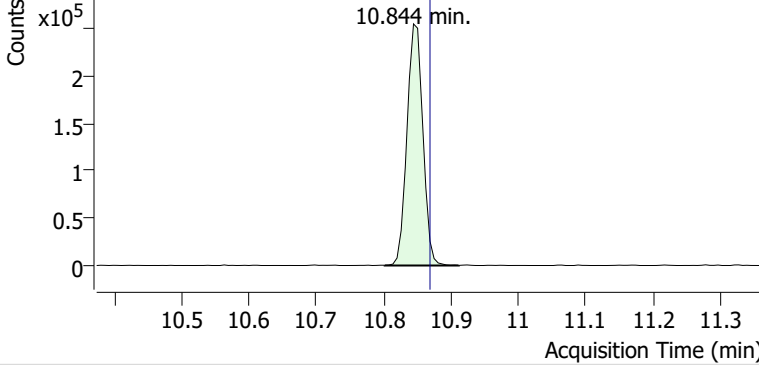


Benzene

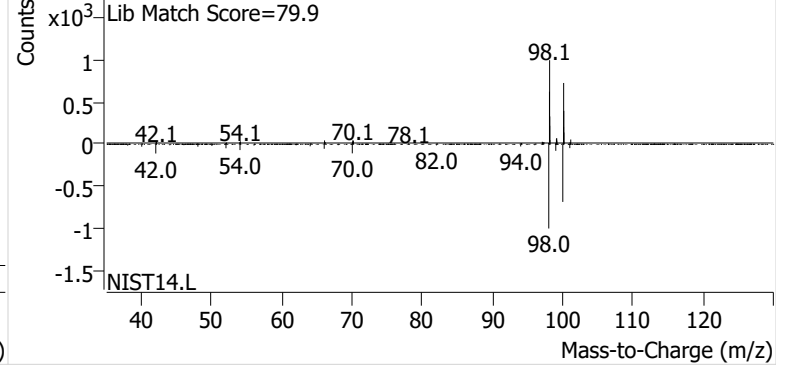


Toluene-d8 (IS)

+ EIC (98.1) Scan K0001710.D

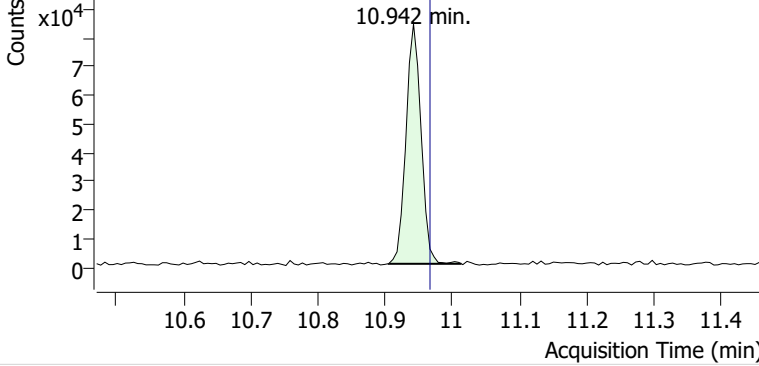


+ Scan (10.801-10.912 min, 19 scans) K0001710.D

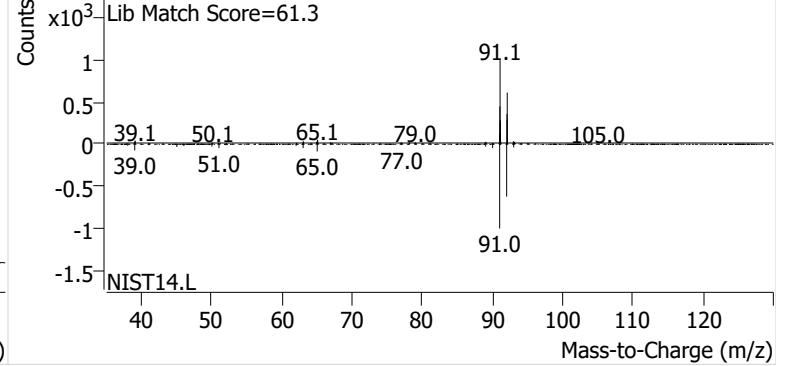


Toluene

+ EIC (91.1) Scan K0001710.D

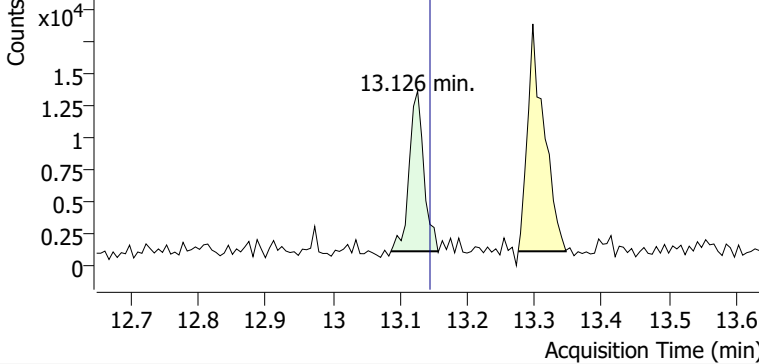


+ Scan (10.905-11.013 min, 18 scans) K0001710.D

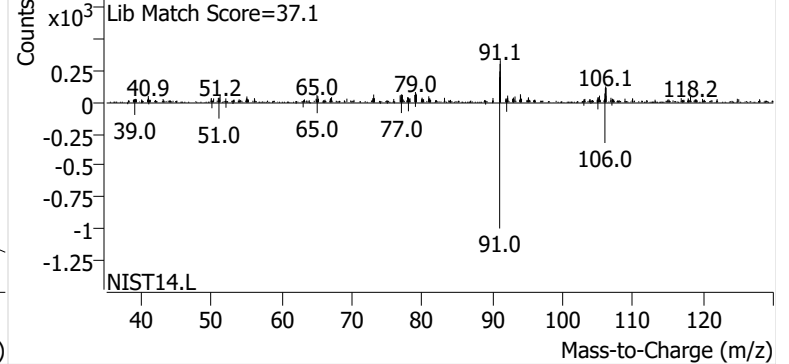


Ethylbenzene

+ EIC (91.1) Scan K0001710.D

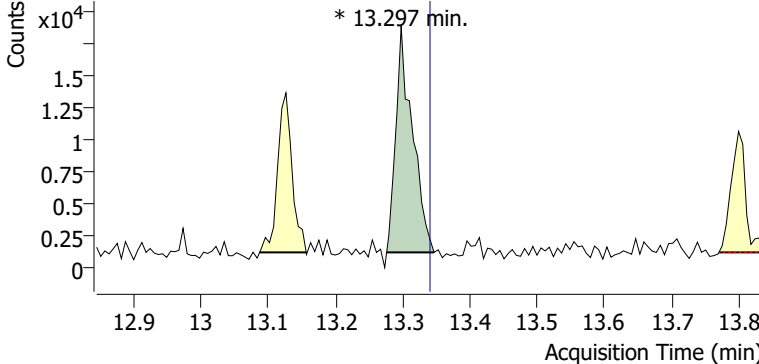


+ Scan (13.086-13.156 min, 11 scans) K0001710.D

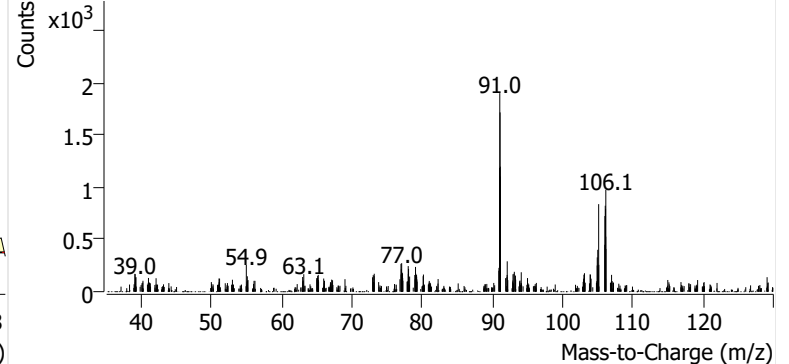


m-/p-Xylene

+ EIC (91.1) Scan K0001710.D

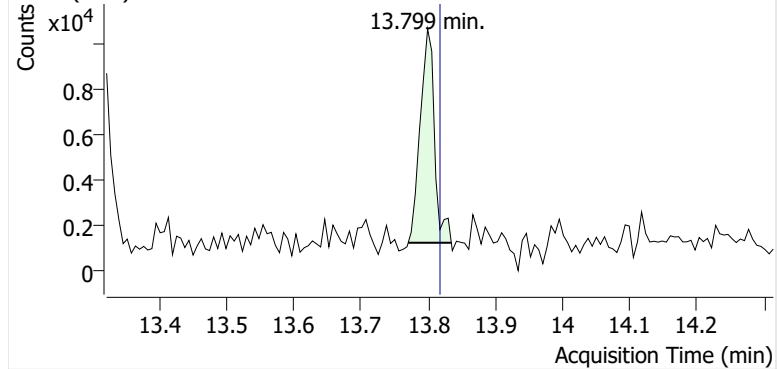


+ Scan (13.276-13.346 min, 11 scans) K0001710.D

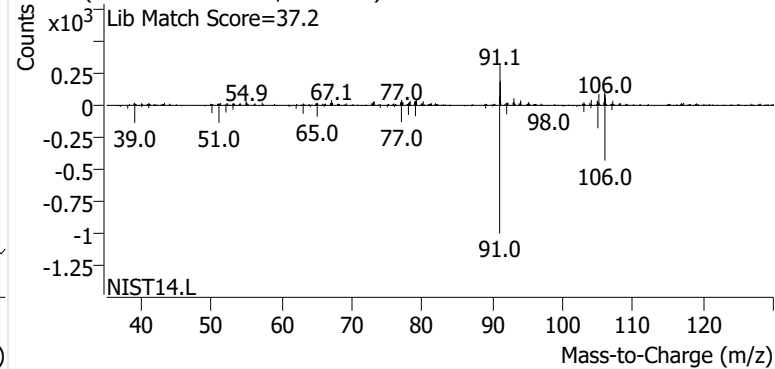


o-Xylene

+ EIC (91.1) Scan K0001710.D

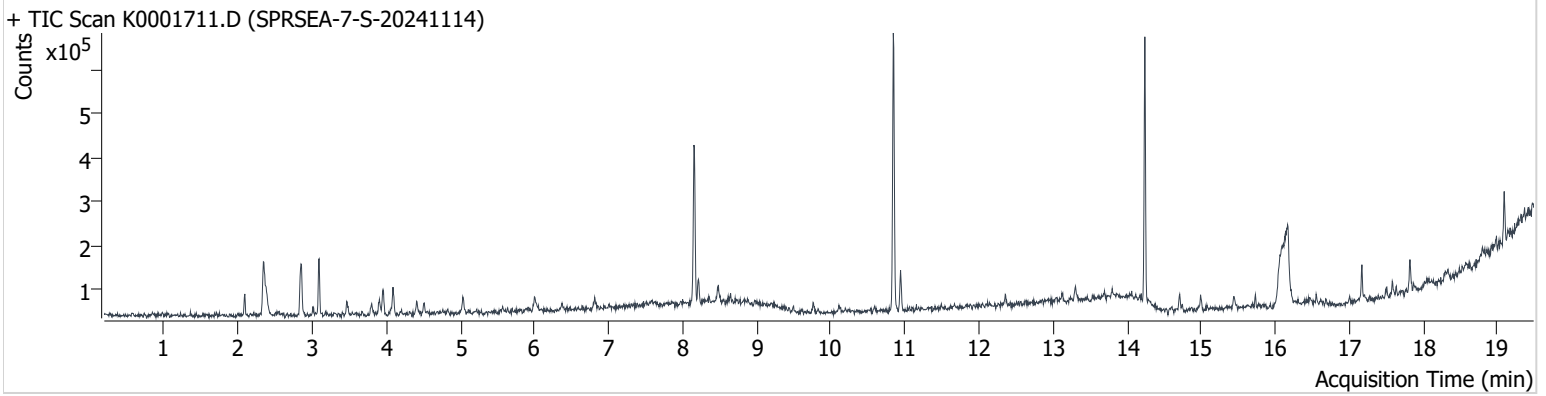


+ Scan (13.770-13.834 min, 10 scans) K0001710.D



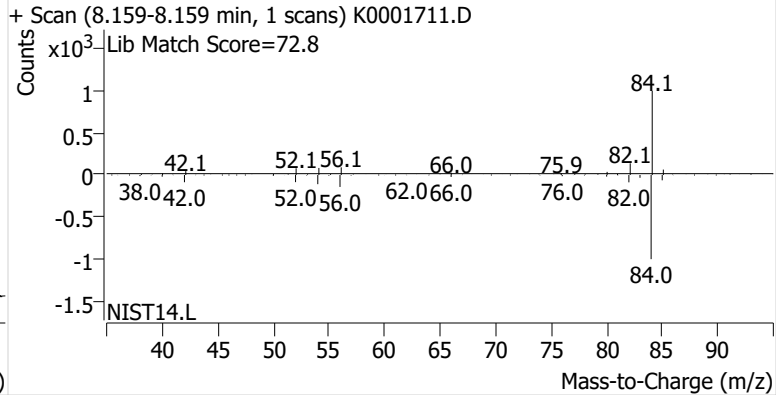
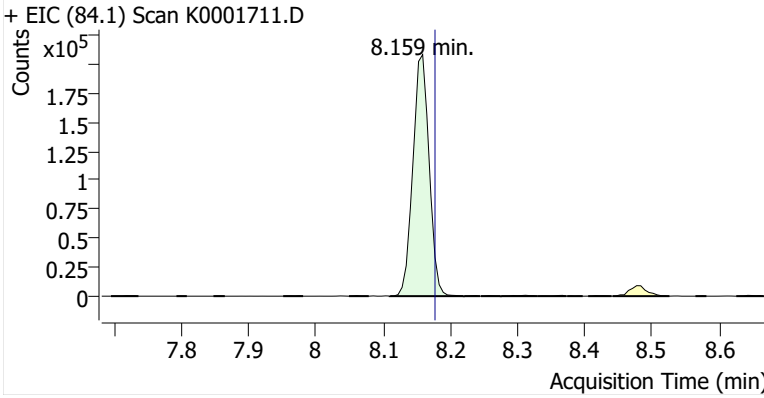
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Comment B18552
Data File K0001711.D
Acq. Date-Time 12/4/2024 3:59:25 AM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

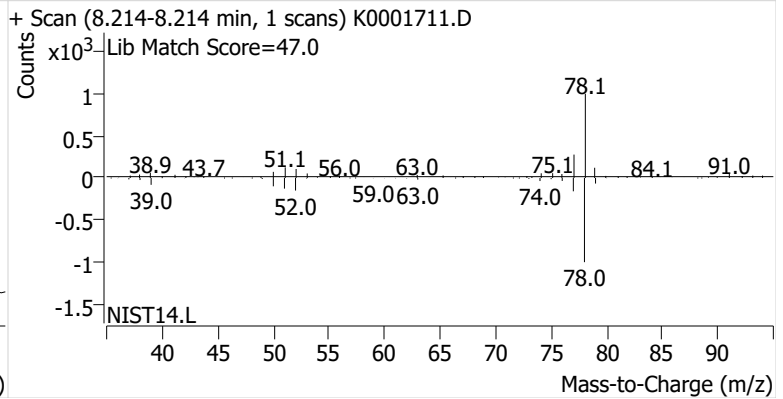
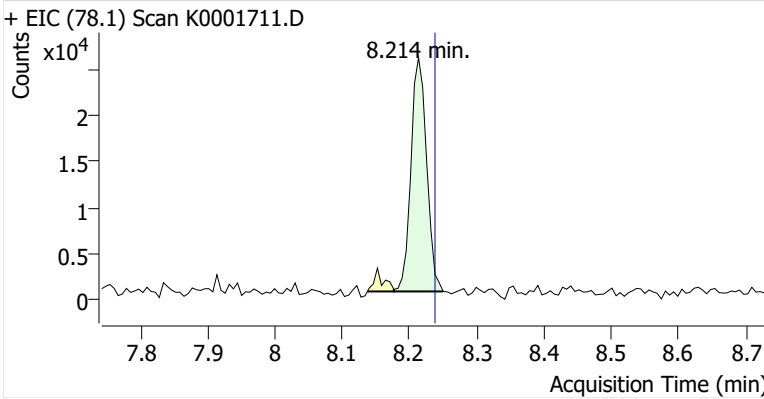


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.159	8.177	349,627	
Benzene	benzene-d6 (IS)	8.214	8.238	41,080	
Toluene-d8 (IS)		10.844	10.869	410,874	
Toluene	Toluene-d8 (IS)	10.942	10.967	59,581	
Ethylbenzene	Toluene-d8 (IS)	13.120	13.145	8,887	
m-/p-Xylene	Toluene-d8 (IS)	13.304	13.340	16,389	
o-Xylene	Toluene-d8 (IS)	13.799	13.818	6,758	

benzene-d6 (IS)

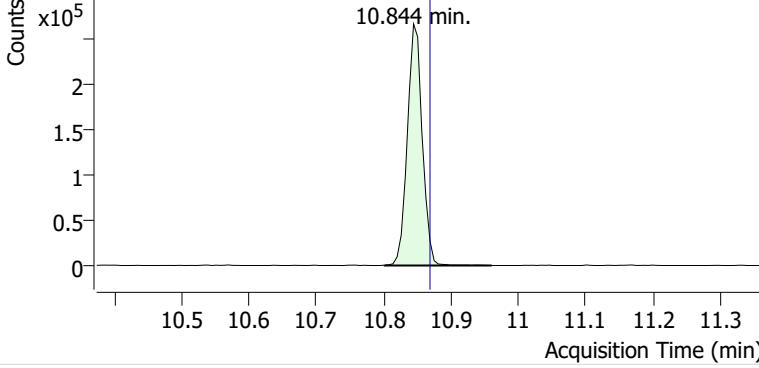


Benzene

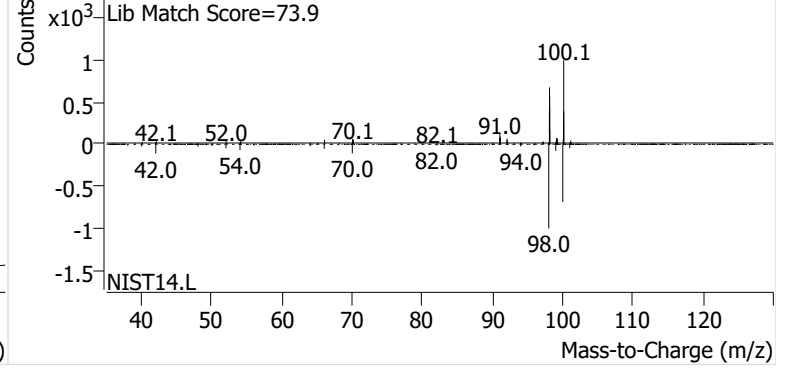


Toluene-d8 (IS)

+ EIC (98.1) Scan K0001711.D

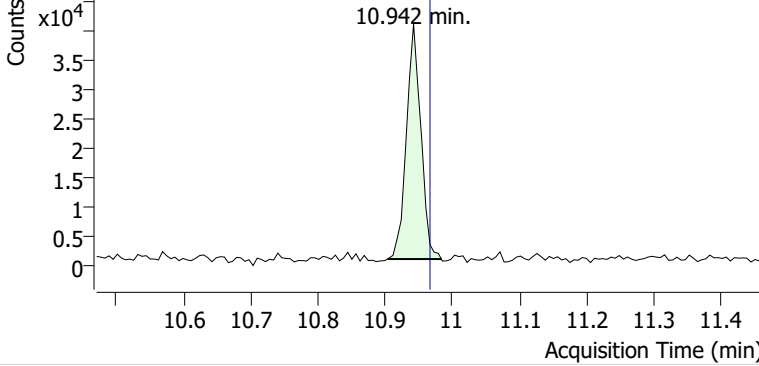


+ Scan (10.802-10.960 min, 26 scans) K0001711.D

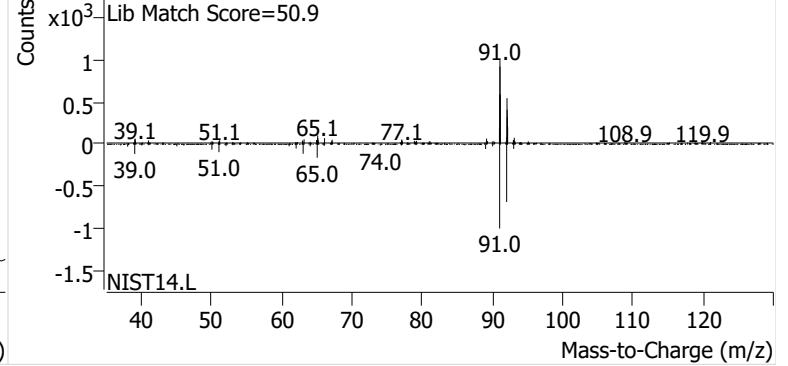


Toluene

+ EIC (91.1) Scan K0001711.D

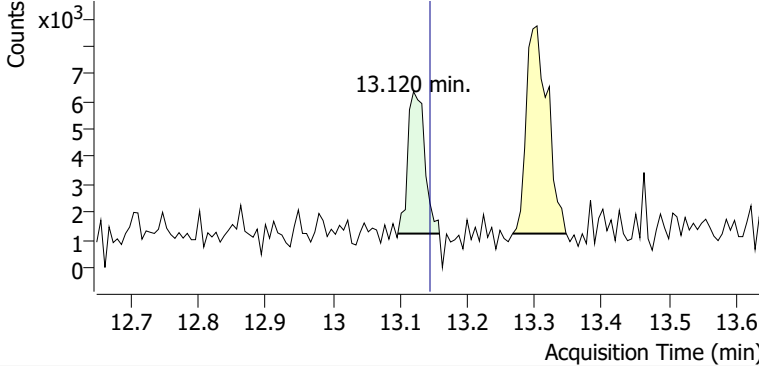


+ Scan (10.903-10.983 min, 13 scans) K0001711.D

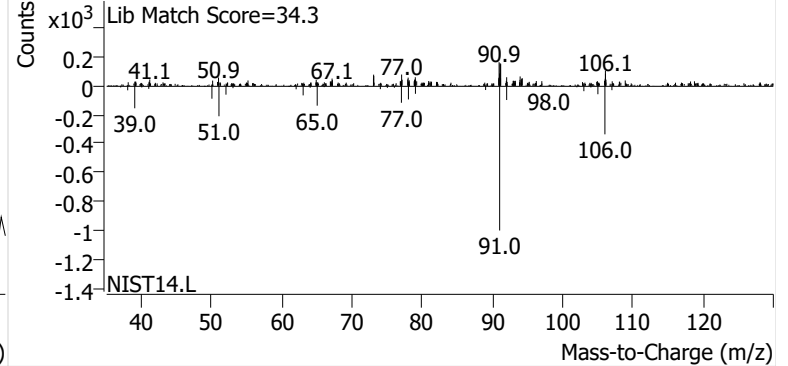


Ethylbenzene

+ EIC (91.1) Scan K0001711.D

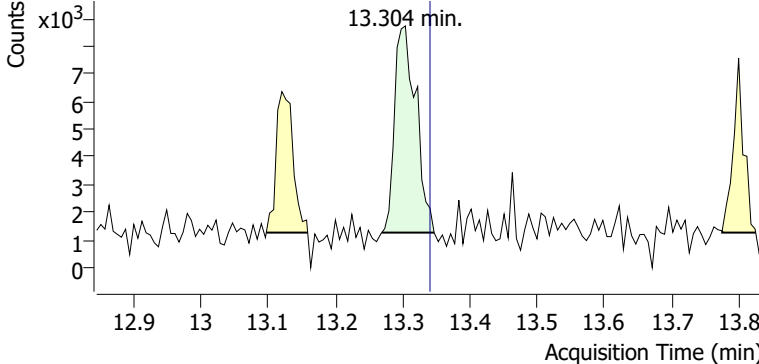


+ Scan (13.097-13.159 min, 10 scans) K0001711.D

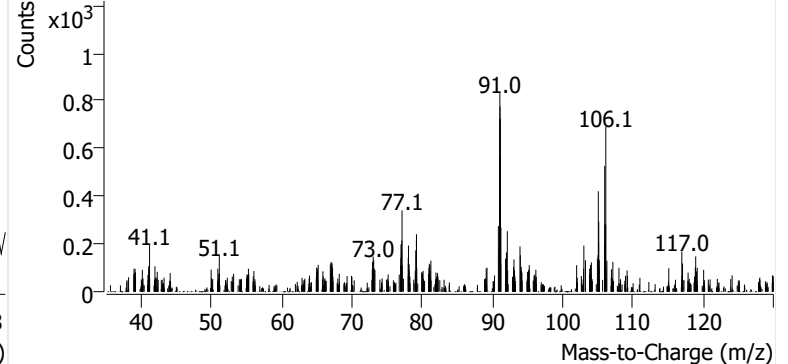


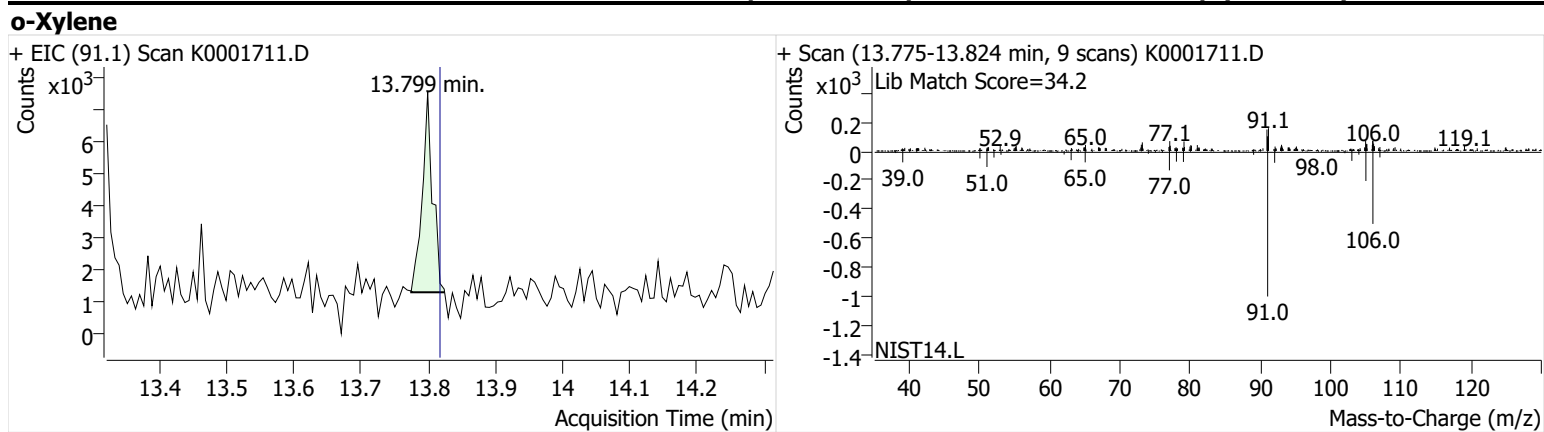
m-/p-Xylene

+ EIC (91.1) Scan K0001711.D



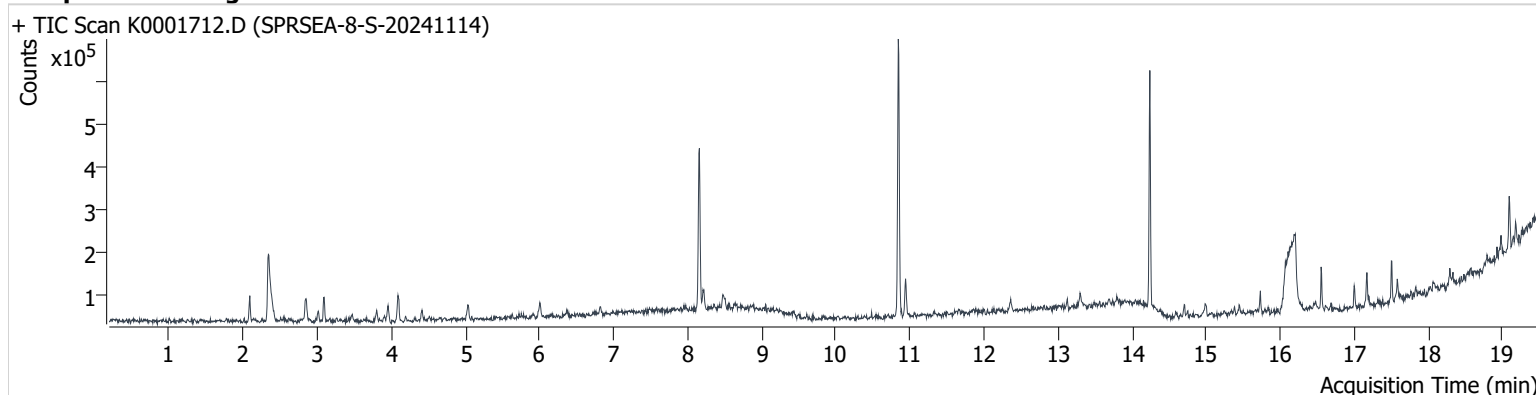
+ Scan (13.269-13.346 min, 12 scans) K0001711.D





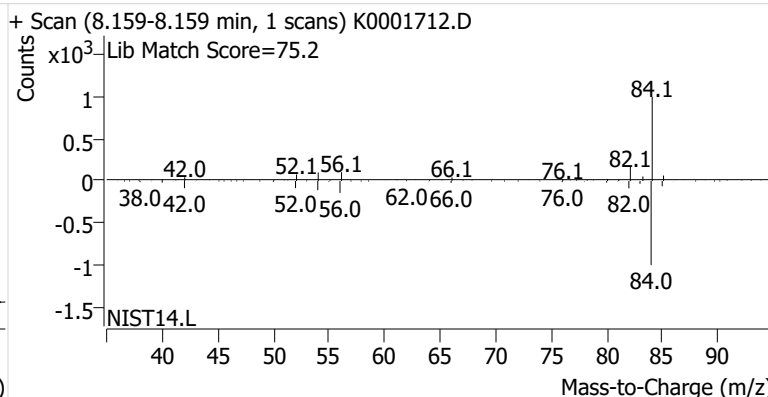
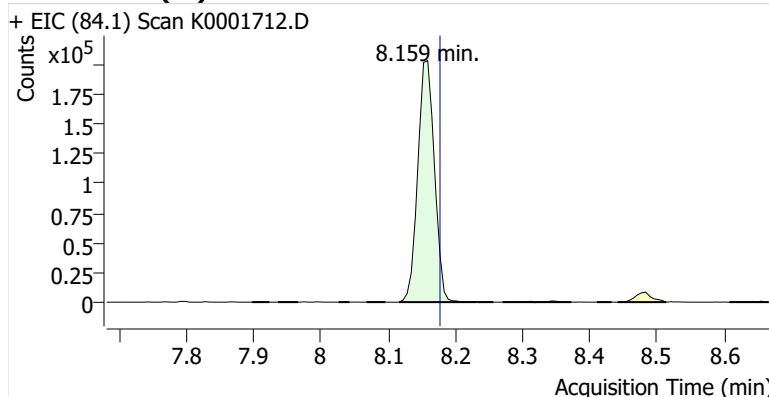
Name SPRSEA-8-S-20241114
Comment B20144
Data File K0001712.D
Acq. Date-Time 12/4/2024 4:27:05 AM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

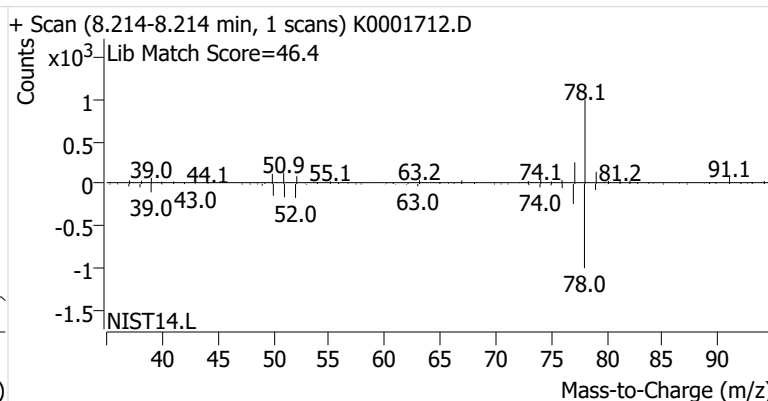
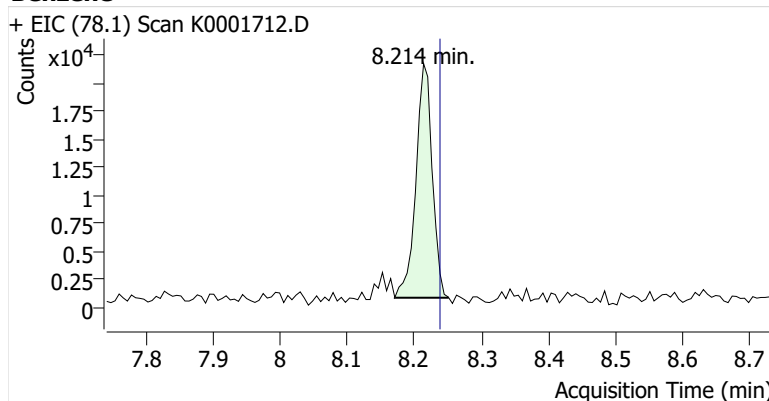


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.159	8.177	350,400	
Benzene	benzene-d6 (IS)	8.214	8.238	35,208	
Toluene-d8 (IS)		10.844	10.869	422,237	
Toluene	Toluene-d8 (IS)	10.942	10.967	61,486	
Ethylbenzene	Toluene-d8 (IS)	13.126	13.145	9,886	
m-/p-Xylene	Toluene-d8 (IS)	13.298	13.340	15,498	
o-Xylene	Toluene-d8 (IS)	13.799	13.818	6,648	

benzene-d6 (IS)

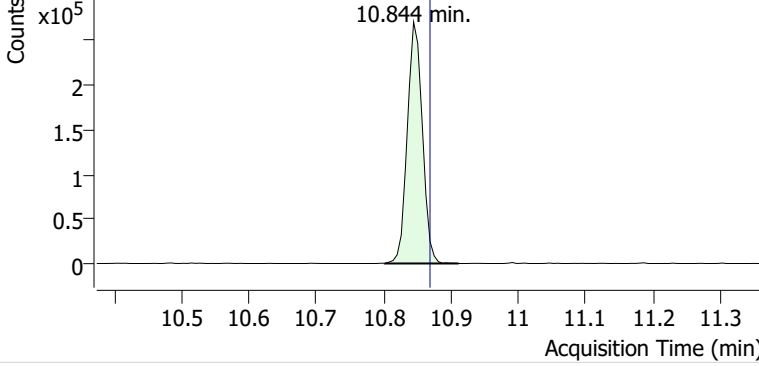


Benzene

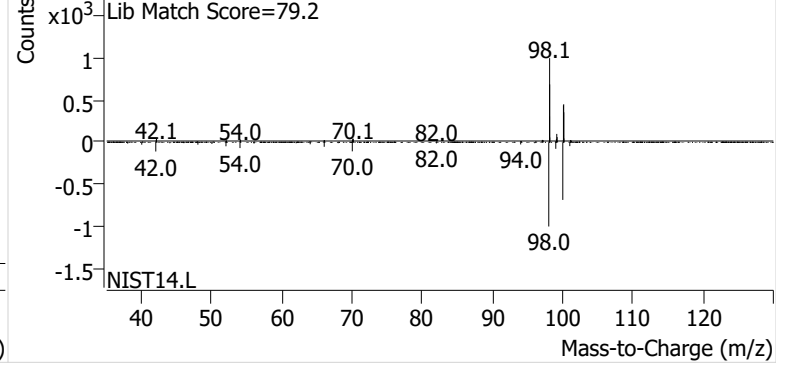


Toluene-d8 (IS)

+ EIC (98.1) Scan K0001712.D

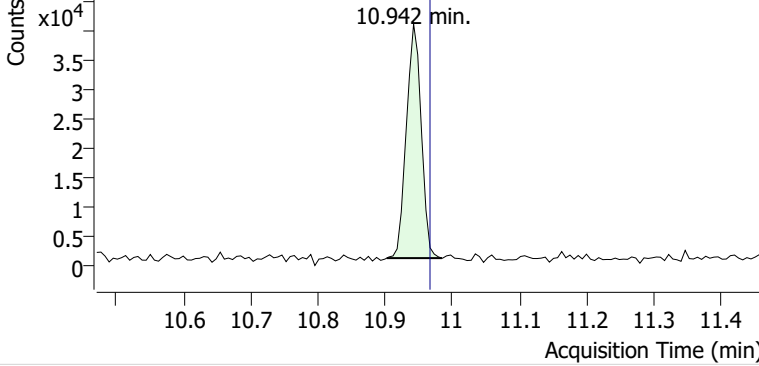


+ Scan (10.802-10.911 min, 18 scans) K0001712.D

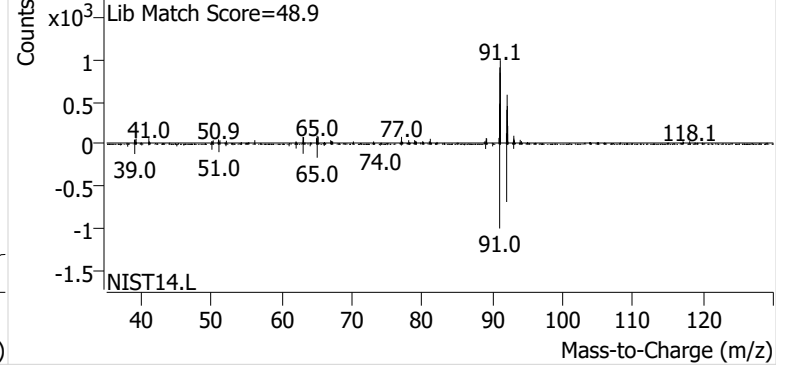


Toluene

+ EIC (91.1) Scan K0001712.D

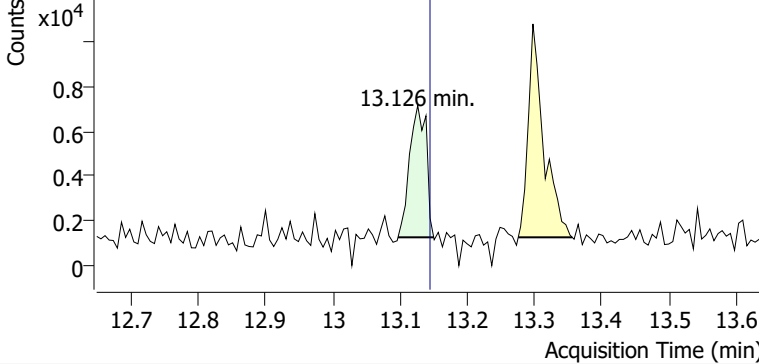


+ Scan (10.902-10.984 min, 13 scans) K0001712.D

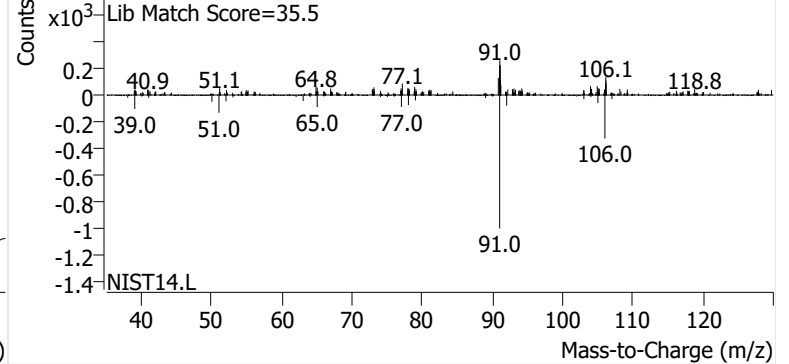


Ethylbenzene

+ EIC (91.1) Scan K0001712.D

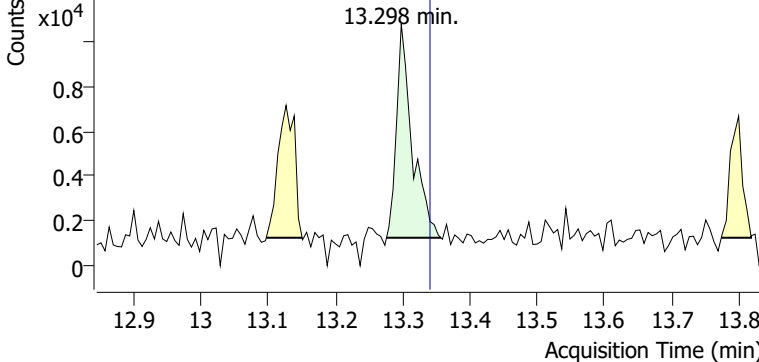


+ Scan (13.097-13.150 min, 8 scans) K0001712.D

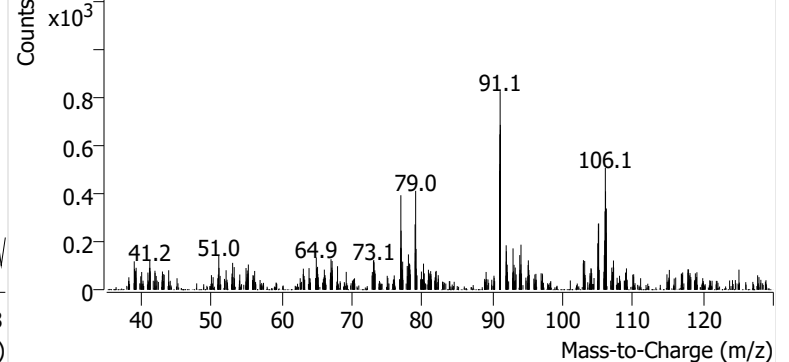


m-/p-Xylene

+ EIC (91.1) Scan K0001712.D

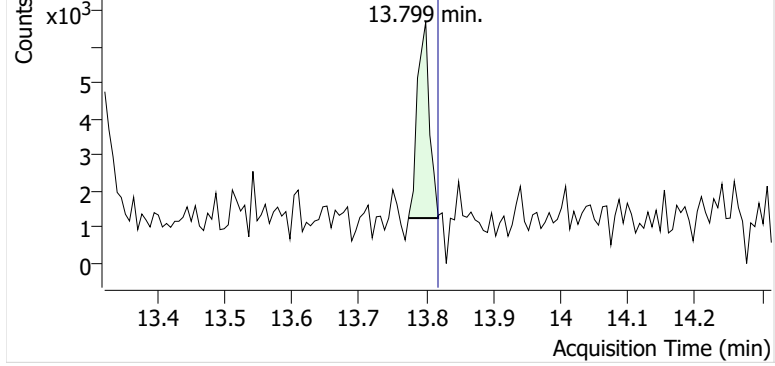


+ Scan (13.276-13.357 min, 13 scans) K0001712.D

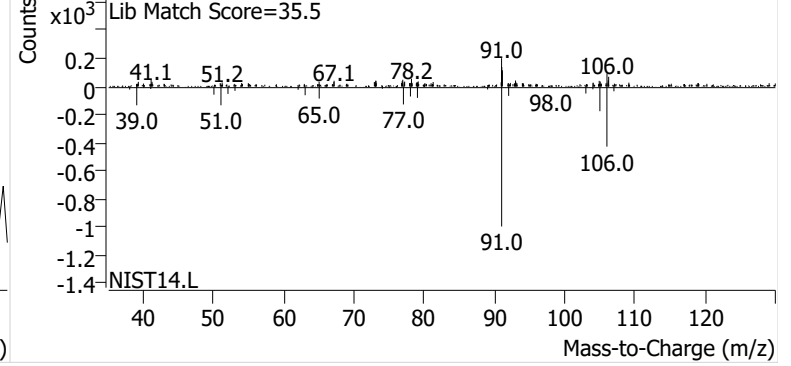


o-Xylene

+ EIC (91.1) Scan K0001712.D

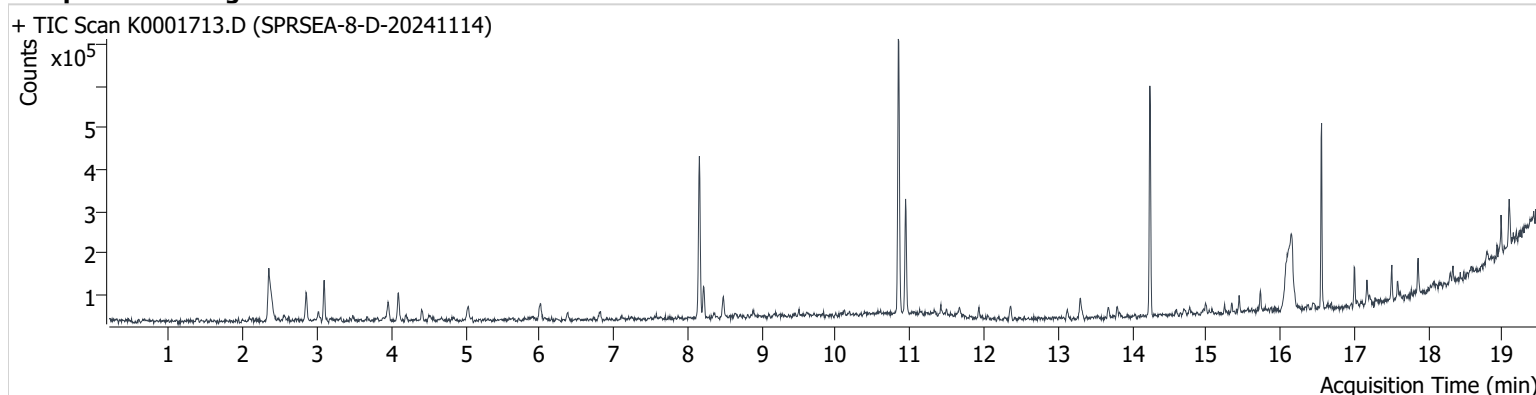


+ Scan (13.774-13.818 min, 8 scans) K0001712.D



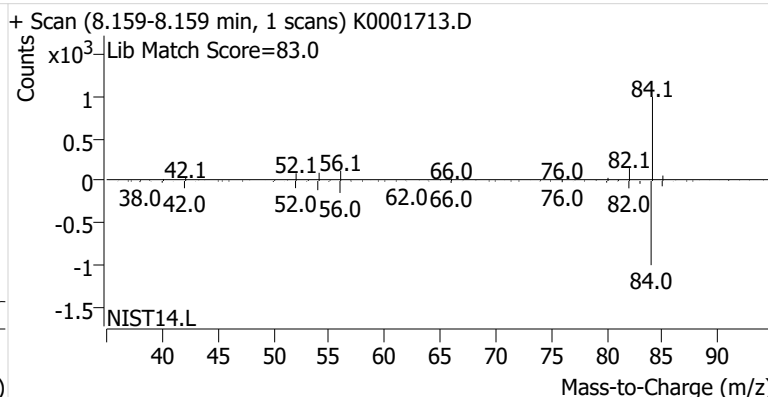
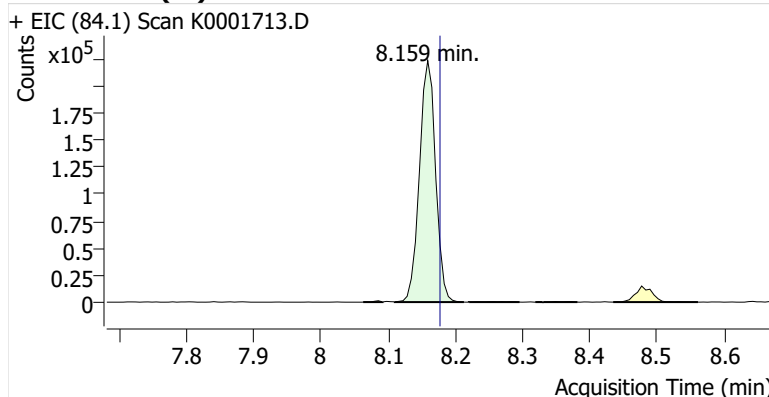
Name SPRSEA-8-D-20241114
Comment B11669
Data File K0001713.D
Acq. Date-Time 12/4/2024 7:01:12 AM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

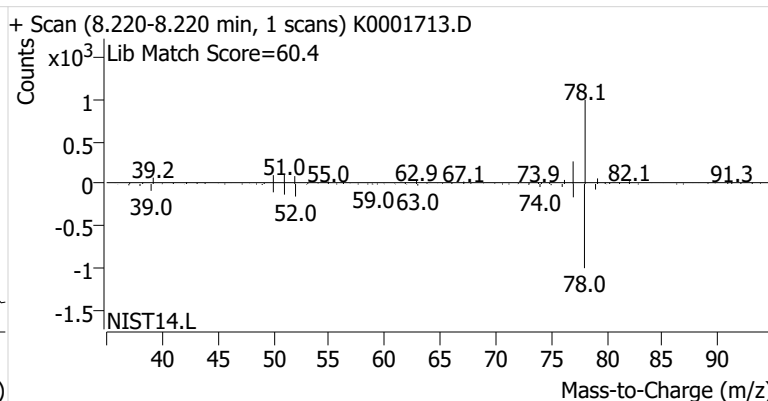
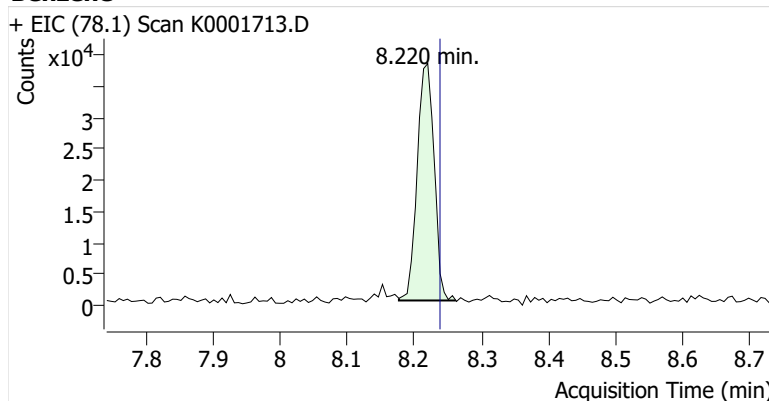


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.159	8.177	373,283	
Benzene	benzene-d6 (IS)	8.220	8.238	66,293	
Toluene-d8 (IS)		10.851	10.869	441,557	
Toluene	Toluene-d8 (IS)	10.942	10.967	188,597	
Ethylbenzene	Toluene-d8 (IS)	13.126	13.145	10,910	
m-/p-Xylene	Toluene-d8 (IS)	13.304	13.340	32,726	
o-Xylene	Toluene-d8 (IS)	13.793	13.818	12,180	

benzene-d6 (IS)

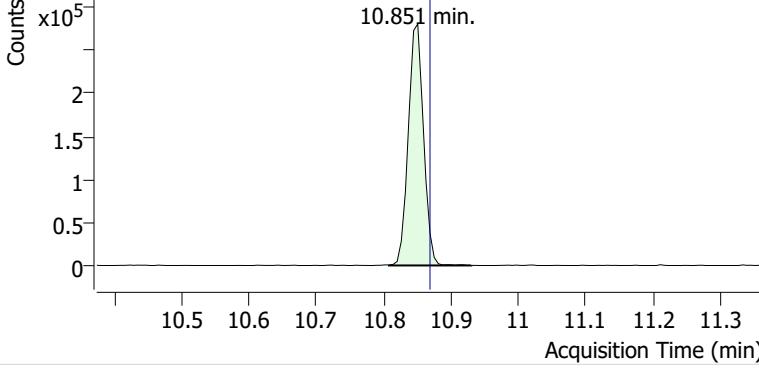


Benzene

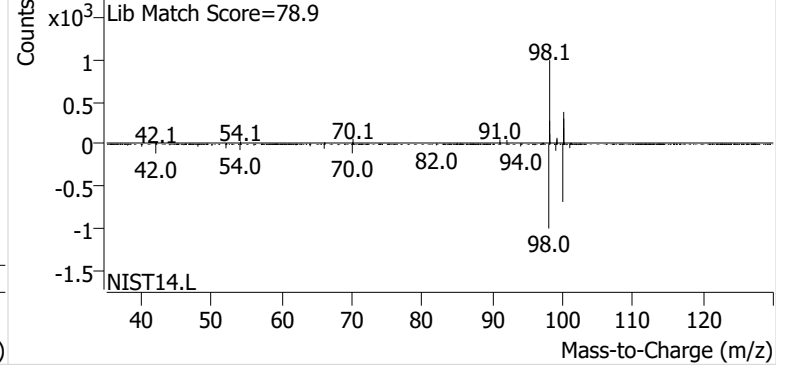


Toluene-d8 (IS)

+ EIC (98.1) Scan K0001713.D

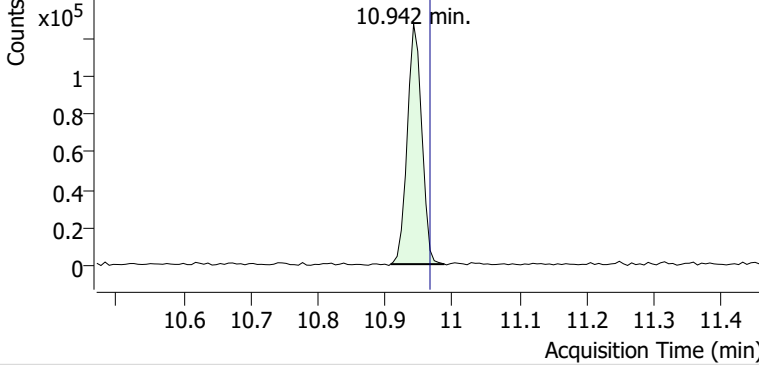


+ Scan (10.808-10.930 min, 21 scans) K0001713.D

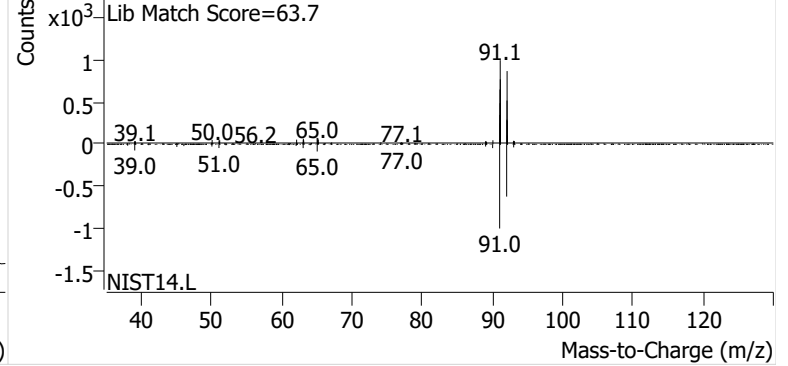


Toluene

+ EIC (91.1) Scan K0001713.D

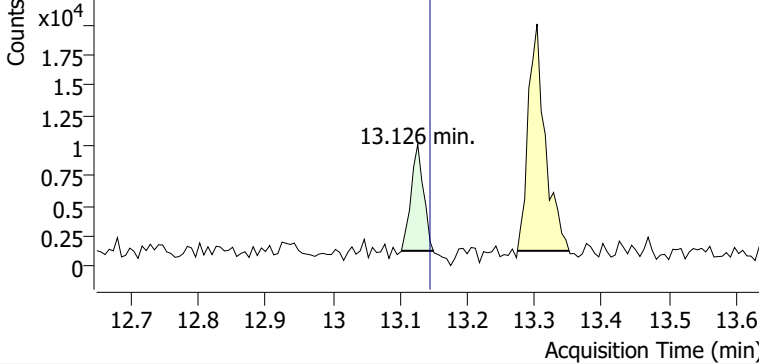


+ Scan (10.908-10.988 min, 13 scans) K0001713.D

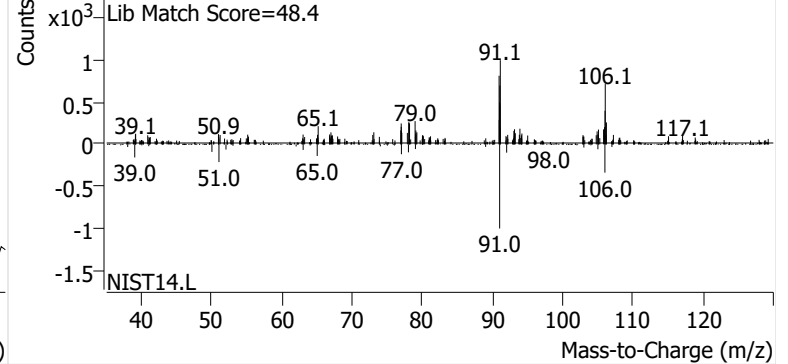


Ethylbenzene

+ EIC (91.1) Scan K0001713.D

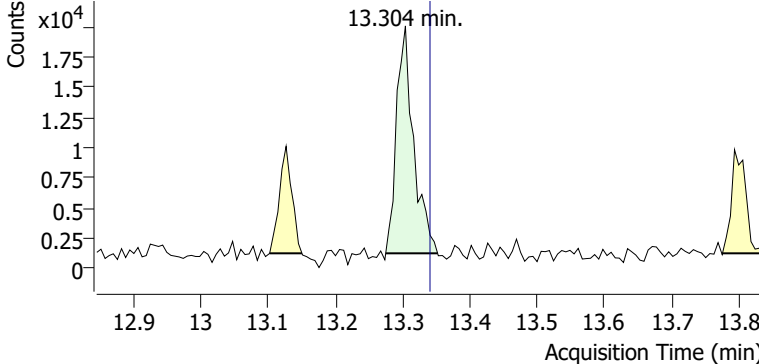


+ Scan (13.102-13.150 min, 7 scans) K0001713.D

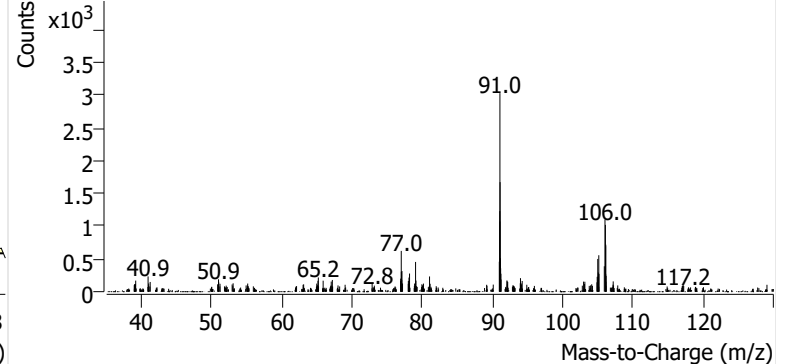


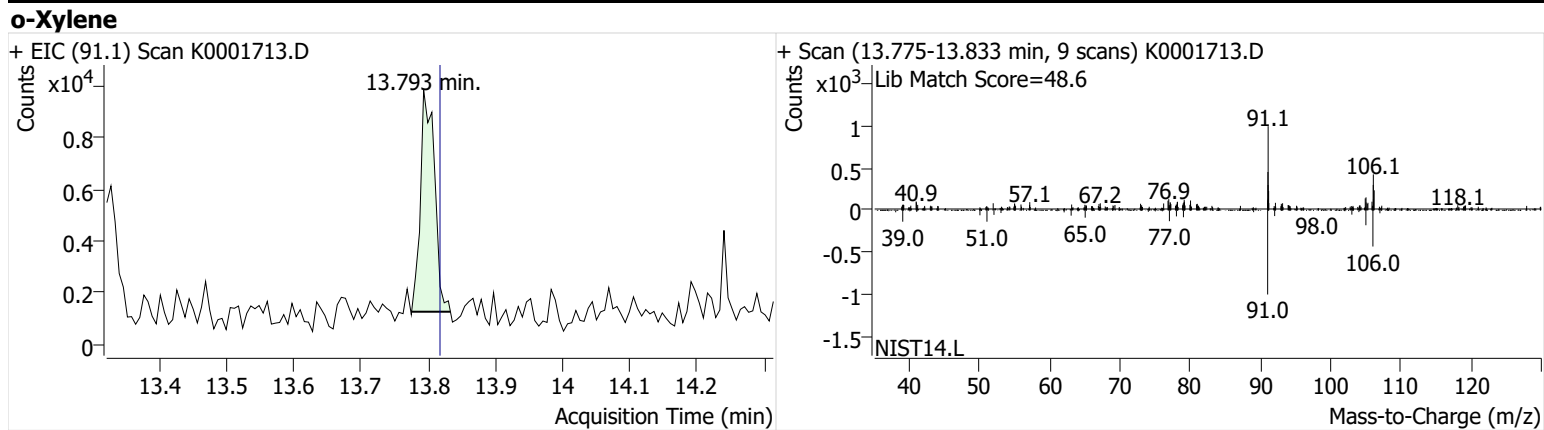
m-/p-Xylene

+ EIC (91.1) Scan K0001713.D



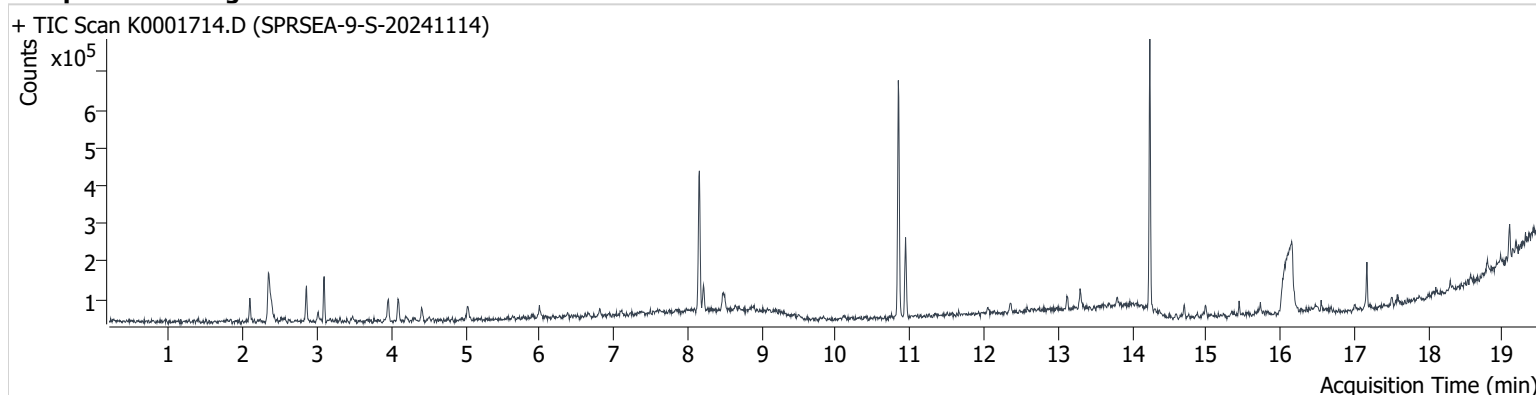
+ Scan (13.274-13.352 min, 12 scans) K0001713.D





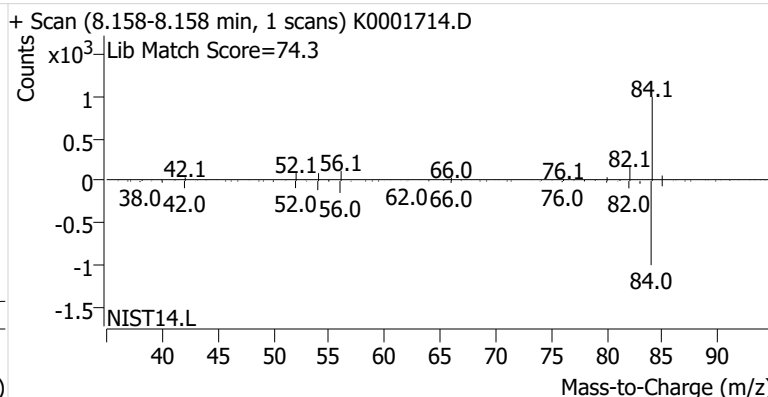
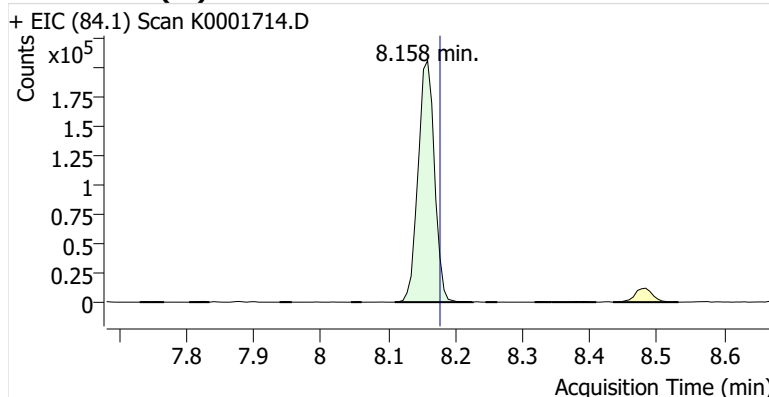
Name SPRSEA-9-S-20241114
Comment B15108
Data File K0001714.D
Acq. Date-Time 12/4/2024 7:28:50 AM
Acq. Method File M325B-MTD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

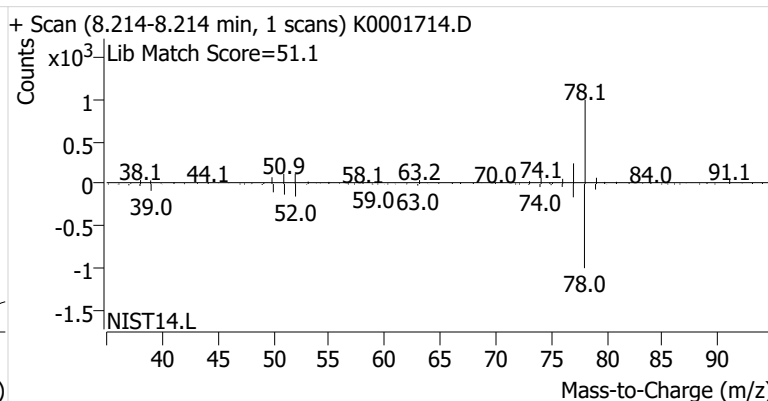
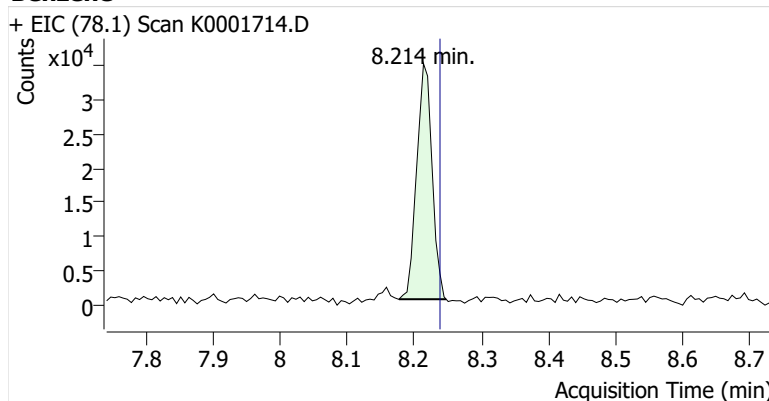


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.158	8.177	349,081	
Benzene	benzene-d6 (IS)	8.214	8.238	54,552	
Toluene-d8 (IS)		10.844	10.869	414,109	
Toluene	Toluene-d8 (IS)	10.942	10.967	145,273	
Ethylbenzene	Toluene-d8 (IS)	13.126	13.145	20,533	
m-/p-Xylene	Toluene-d8 (IS)	13.297	13.340	31,856	
o-Xylene	Toluene-d8 (IS)	13.799	13.818	11,181	

benzene-d6 (IS)

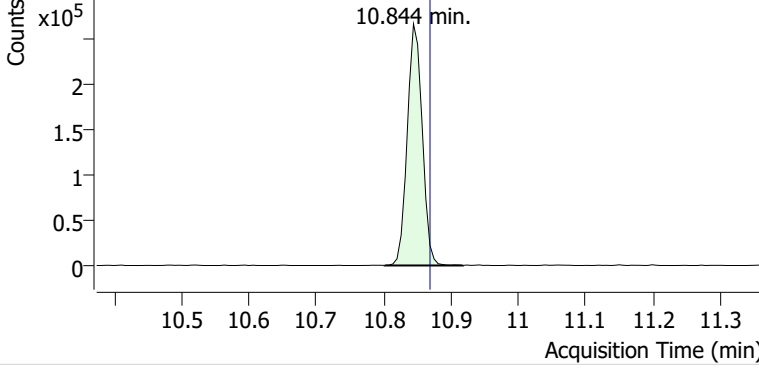


Benzene

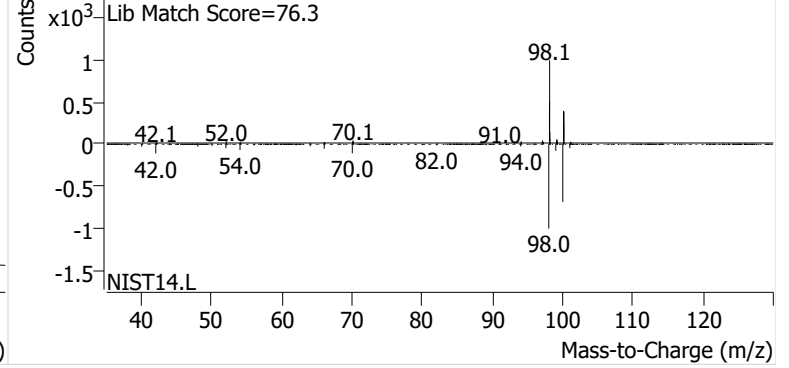


Toluene-d8 (IS)

+ EIC (98.1) Scan K0001714.D

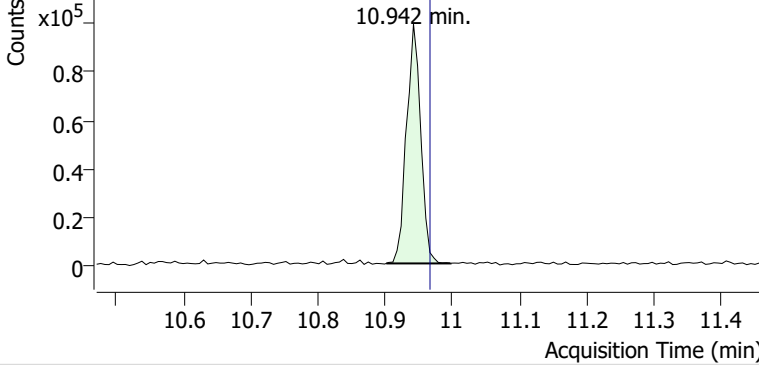


+ Scan (10.801-10.918 min, 20 scans) K0001714.D

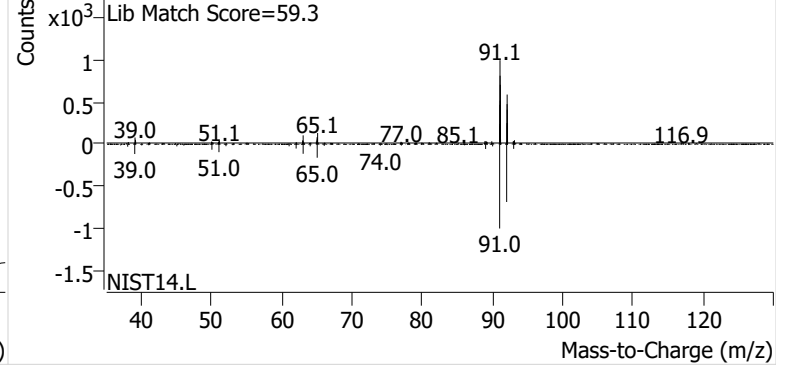


Toluene

+ EIC (91.1) Scan K0001714.D

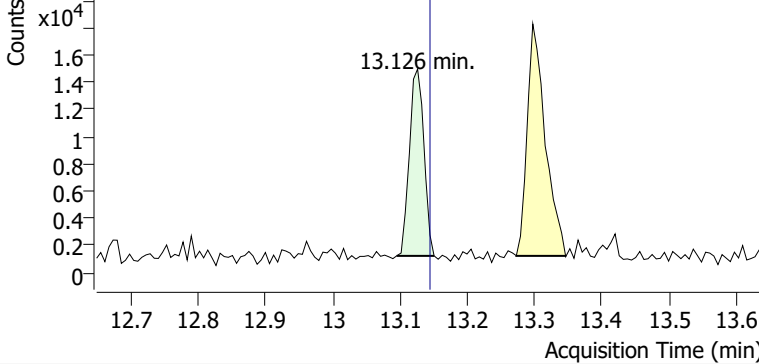


+ Scan (10.902-10.997 min, 16 scans) K0001714.D

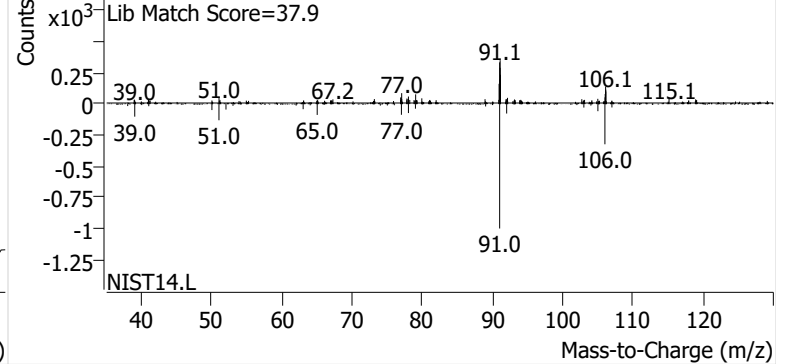


Ethylbenzene

+ EIC (91.1) Scan K0001714.D

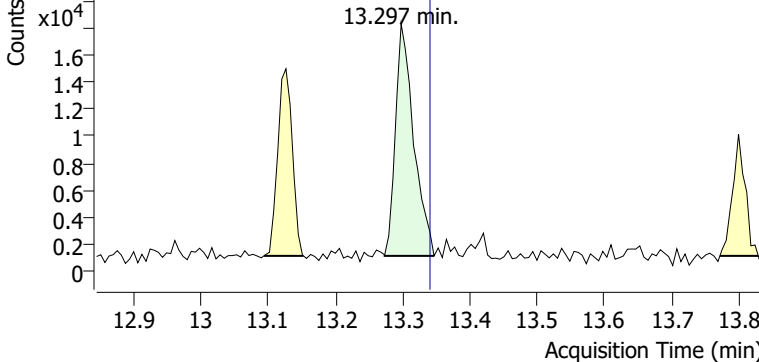


+ Scan (13.095-13.151 min, 10 scans) K0001714.D

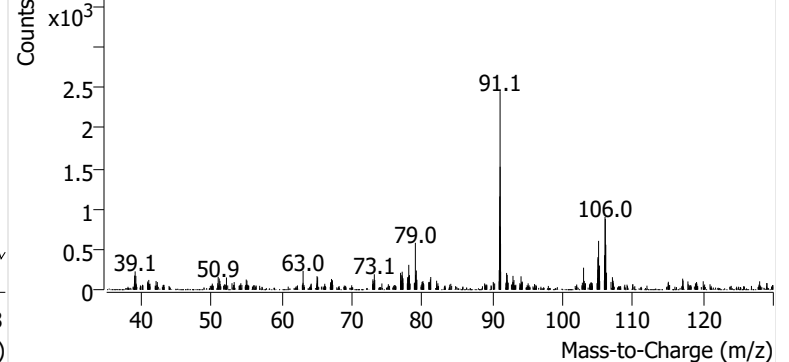


m-/p-Xylene

+ EIC (91.1) Scan K0001714.D

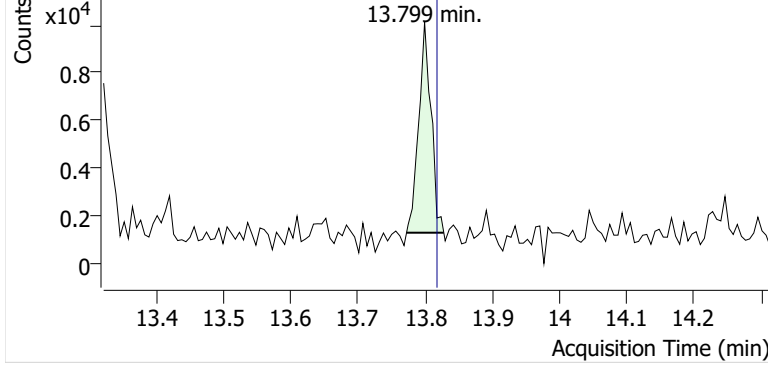


+ Scan (13.273-13.346 min, 12 scans) K0001714.D

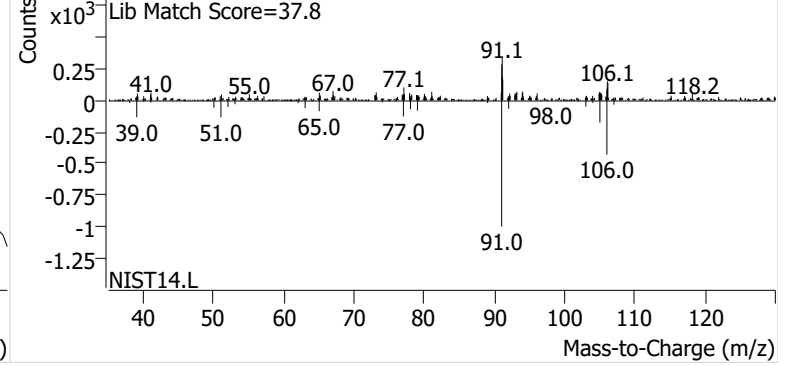


o-Xylene

+ EIC (91.1) Scan K0001714.D

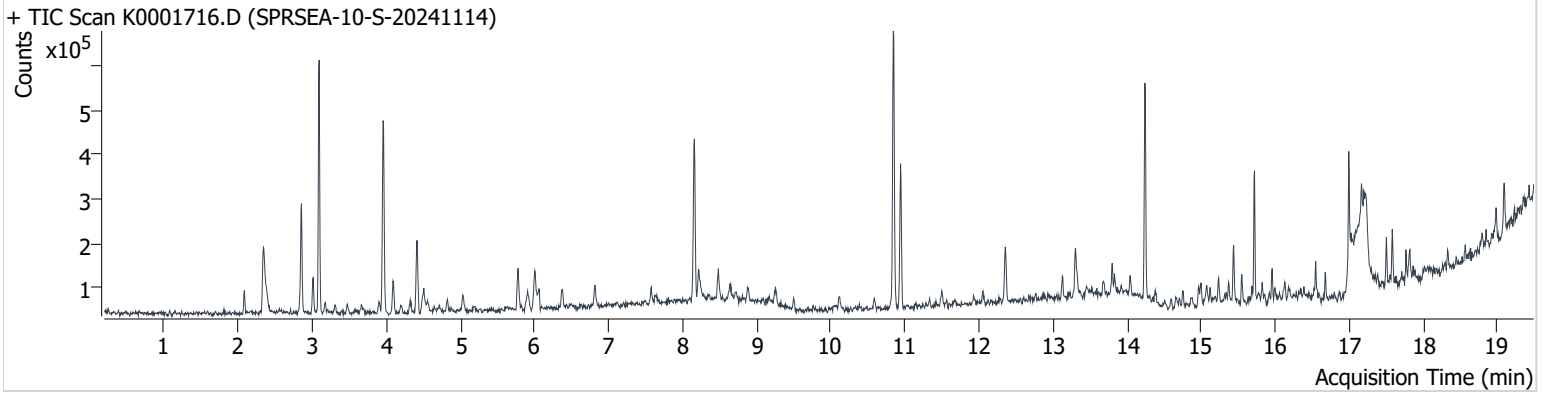


+ Scan (13.772-13.828 min, 9 scans) K0001714.D



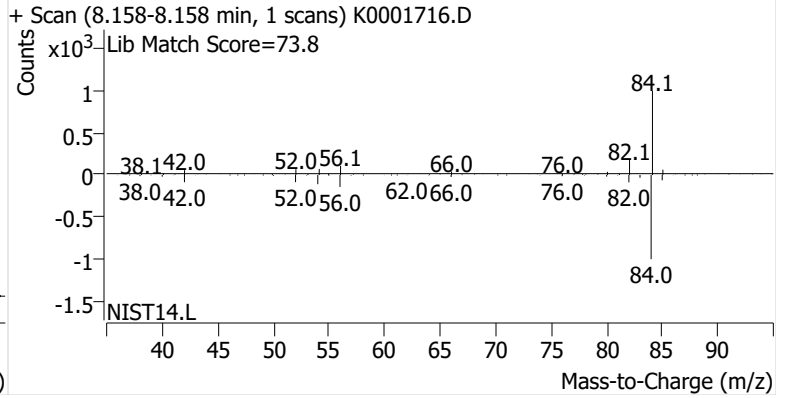
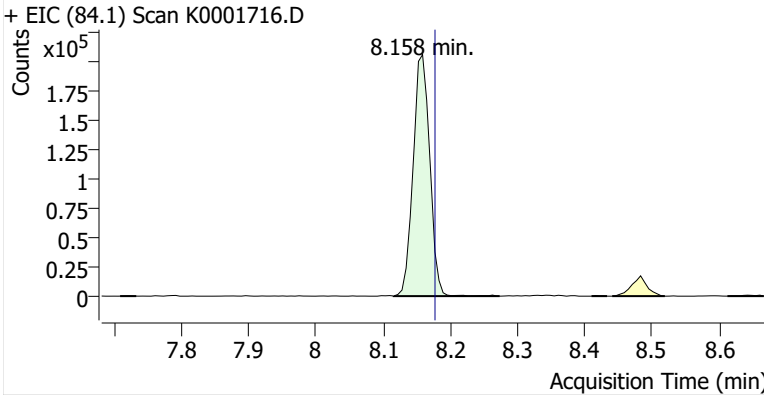
Name SPRSEA-10-S-20241114
Comment C43291
Data File K0001716.D
Acq. Date-Time 12/4/2024 8:24:09 AM
Acq. Method File M325B-MTD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

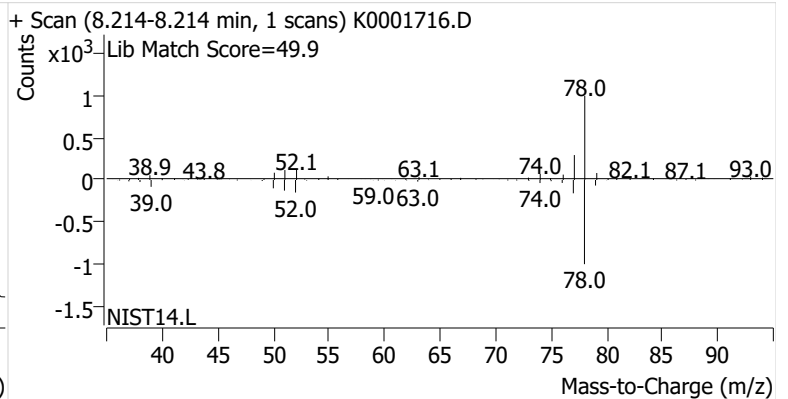
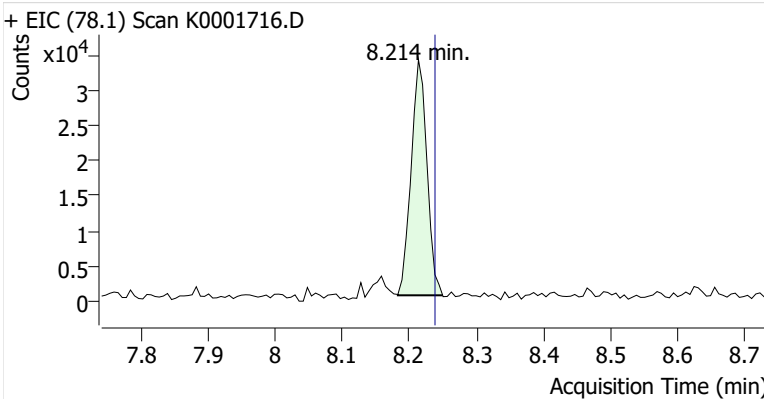


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.158	8.177	354,471	
Benzene	benzene-d6 (IS)	8.214	8.238	54,490	
Toluene-d8 (IS)		10.844	10.869	429,873	
Toluene	Toluene-d8 (IS)	10.942	10.967	222,213	
Ethylbenzene	Toluene-d8 (IS)	13.126	13.145	29,395	
m-/p-Xylene	Toluene-d8 (IS)	13.304	13.340	79,015	
o-Xylene	Toluene-d8 (IS)	13.799	13.818	31,799	

benzene-d6 (IS)

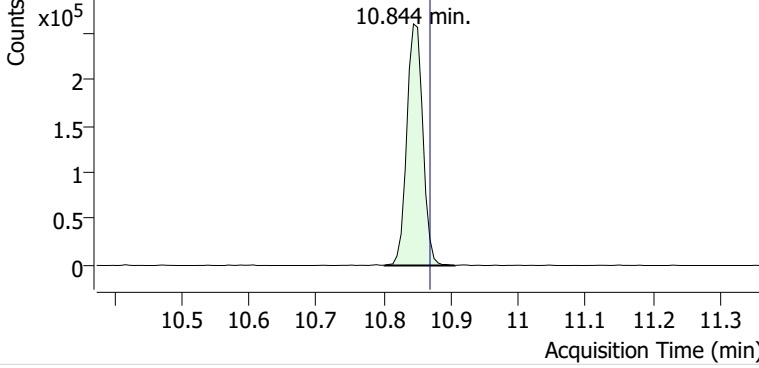


Benzene

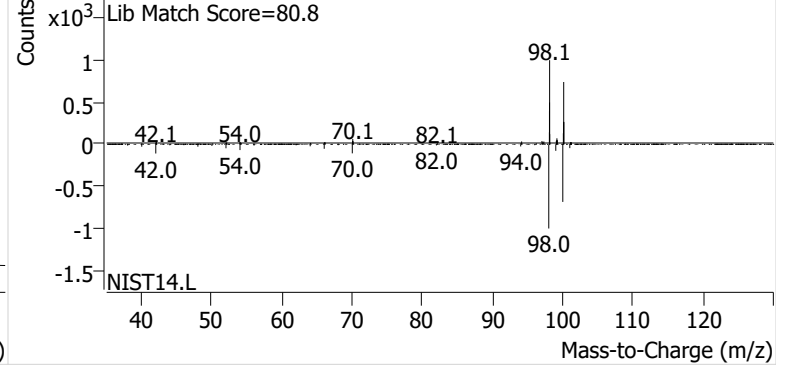


Toluene-d8 (IS)

+ EIC (98.1) Scan K0001716.D

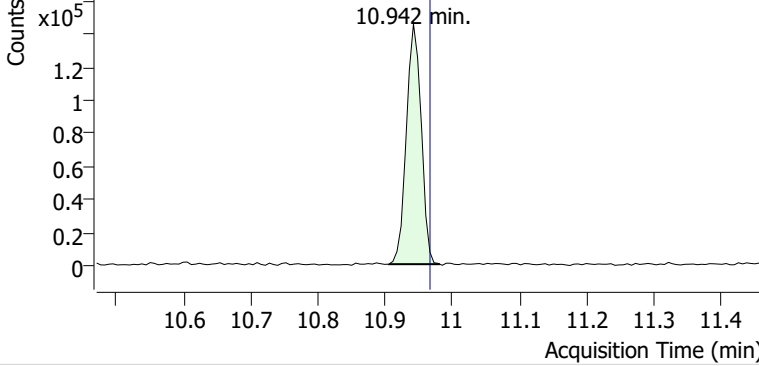


+ Scan (10.801-10.905 min, 18 scans) K0001716.D

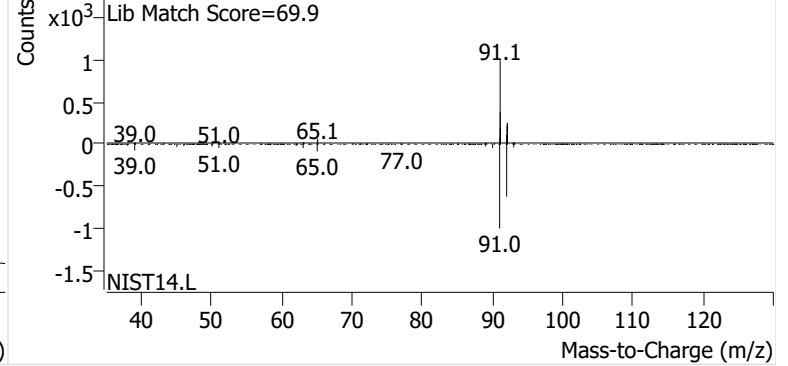


Toluene

+ EIC (91.1) Scan K0001716.D

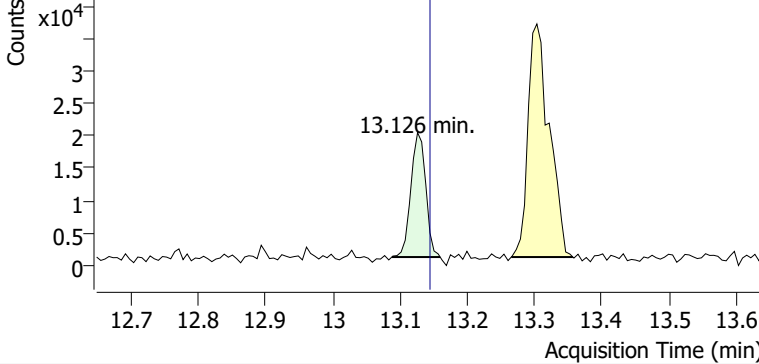


+ Scan (10.905-10.981 min, 13 scans) K0001716.D

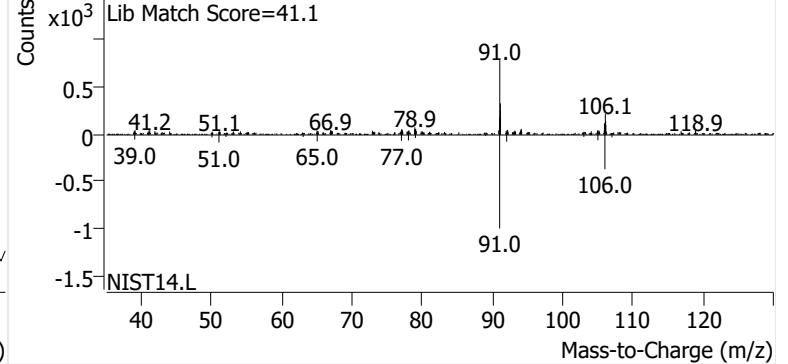


Ethylbenzene

+ EIC (91.1) Scan K0001716.D

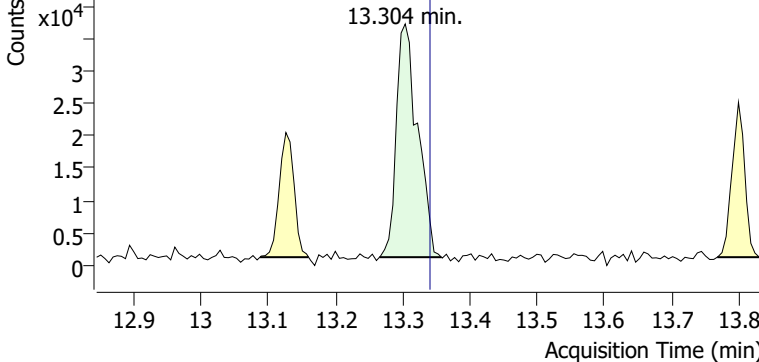


+ Scan (13.089-13.160 min, 12 scans) K0001716.D

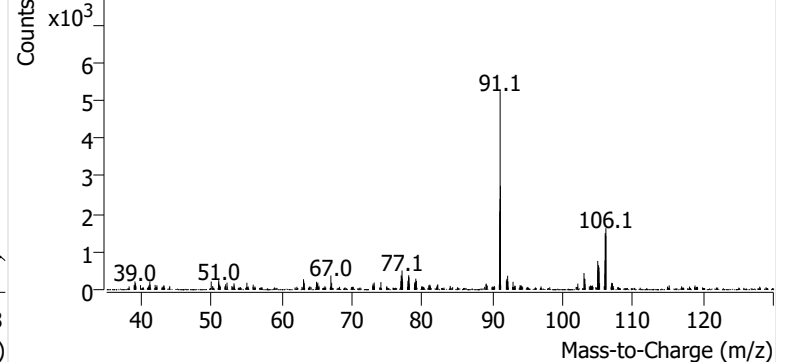


m-/p-Xylene

+ EIC (91.1) Scan K0001716.D

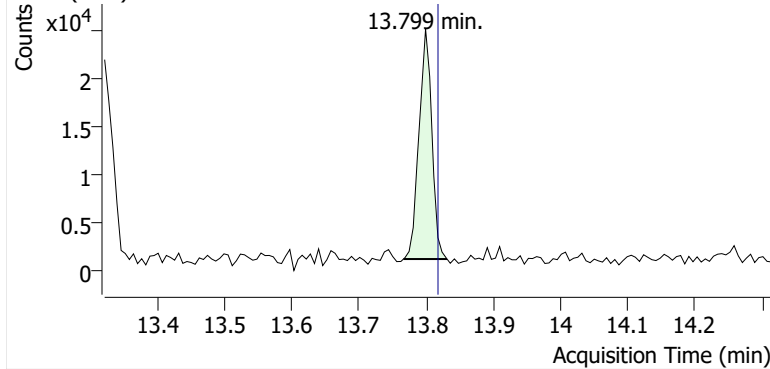


+ Scan (13.265-13.357 min, 15 scans) K0001716.D

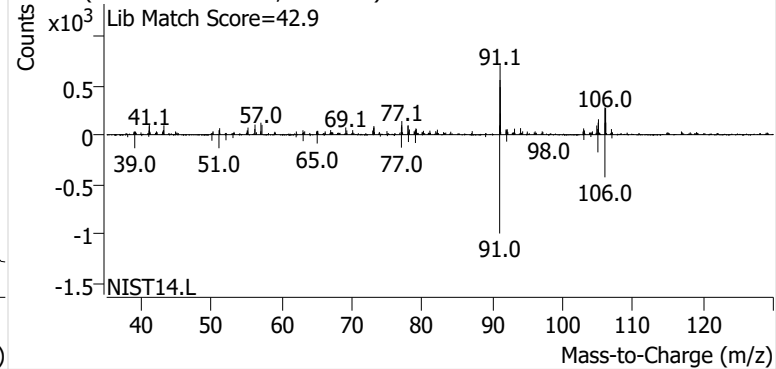


o-Xylene

+ EIC (91.1) Scan K0001716.D

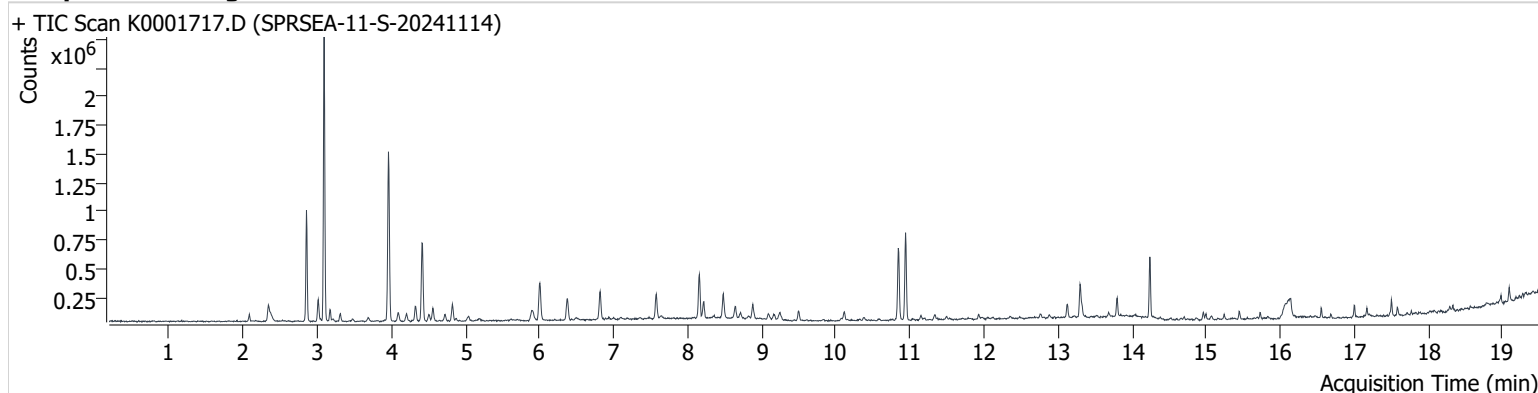


+ Scan (13.766-13.831 min, 11 scans) K0001716.D



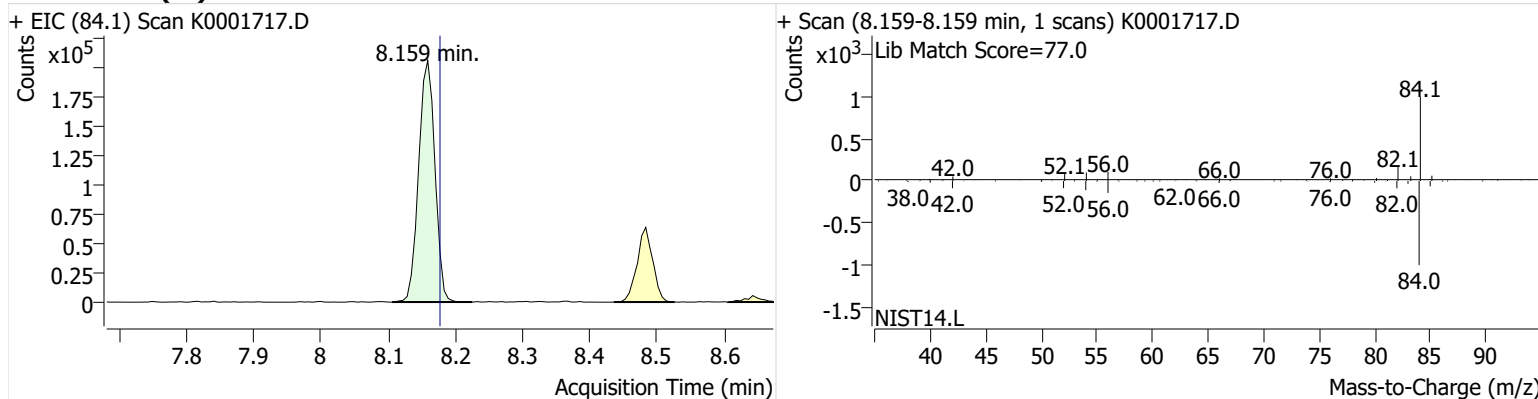
Name SPRSEA-11-S-20241114
Comment C24247
Data File K0001717.D
Acq. Date-Time 12/4/2024 8:52:46 AM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

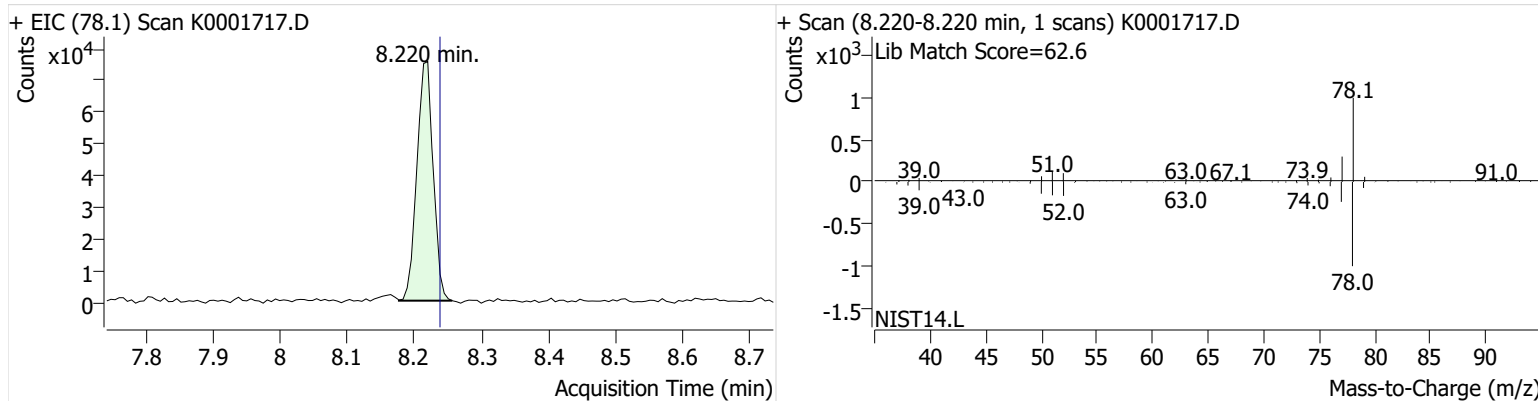


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.159	8.177	346,021	
Benzene	benzene-d6 (IS)	8.220	8.238	126,427	
Toluene-d8 (IS)		10.844	10.869	422,266	
Toluene	Toluene-d8 (IS)	10.942	10.967	515,765	
Ethylbenzene	Toluene-d8 (IS)	13.126	13.145	77,902	
m-/p-Xylene	Toluene-d8 (IS)	13.298	13.340	197,431	
o-Xylene	Toluene-d8 (IS)	13.799	13.818	79,233	

benzene-d6 (IS)

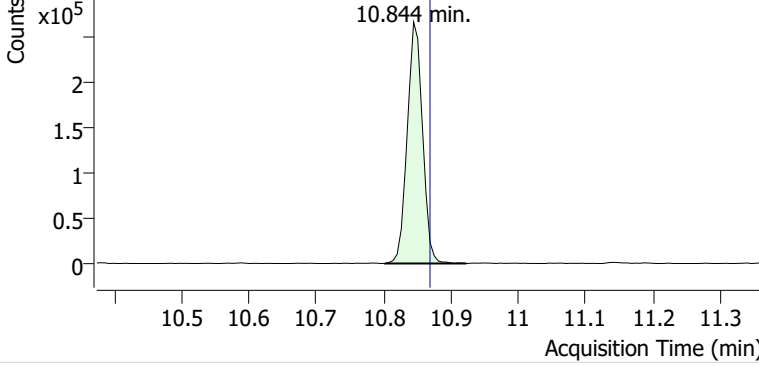


Benzene

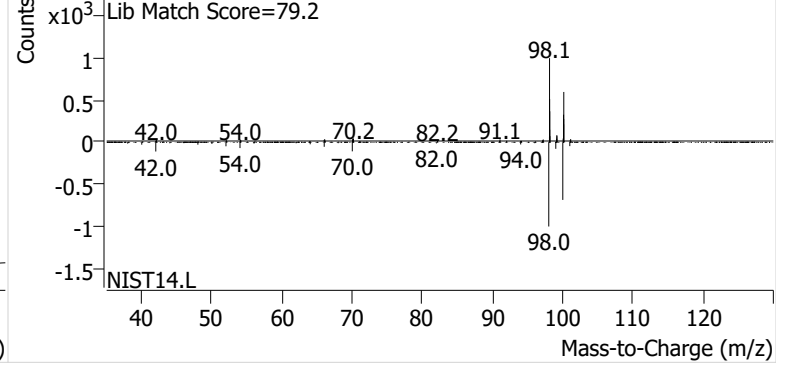


Toluene-d8 (IS)

+ EIC (98.1) Scan K0001717.D

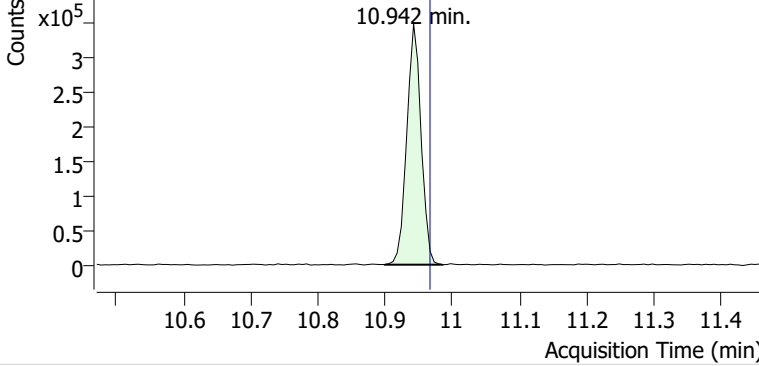


+ Scan (10.802-10.923 min, 20 scans) K0001717.D

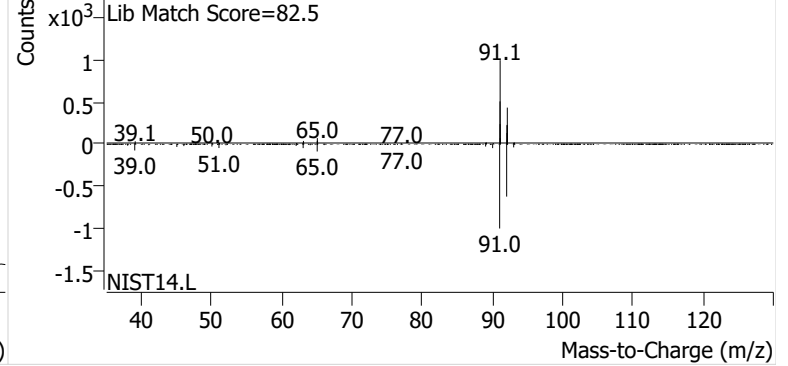


Toluene

+ EIC (91.1) Scan K0001717.D

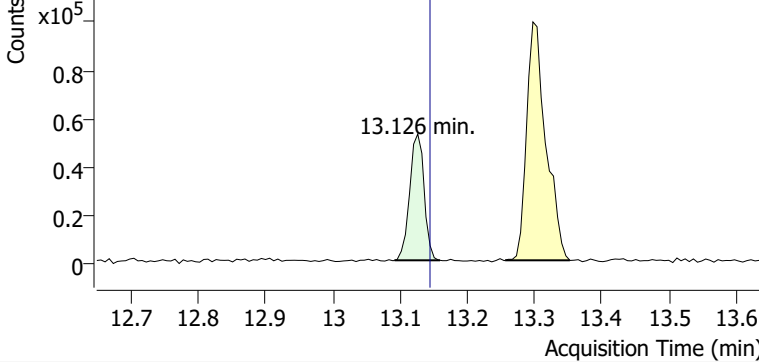


+ Scan (10.899-10.985 min, 15 scans) K0001717.D

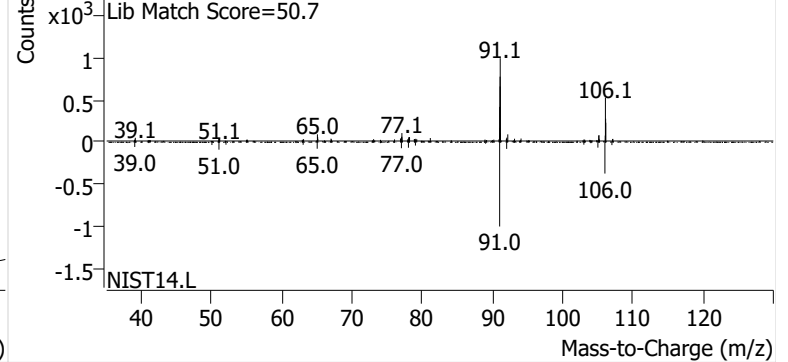


Ethylbenzene

+ EIC (91.1) Scan K0001717.D

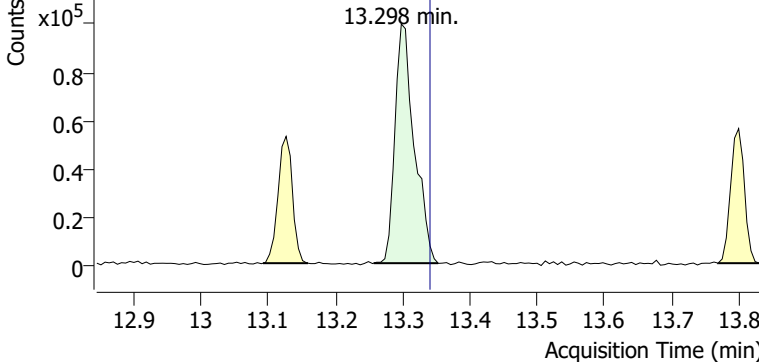


+ Scan (13.092-13.160 min, 11 scans) K0001717.D

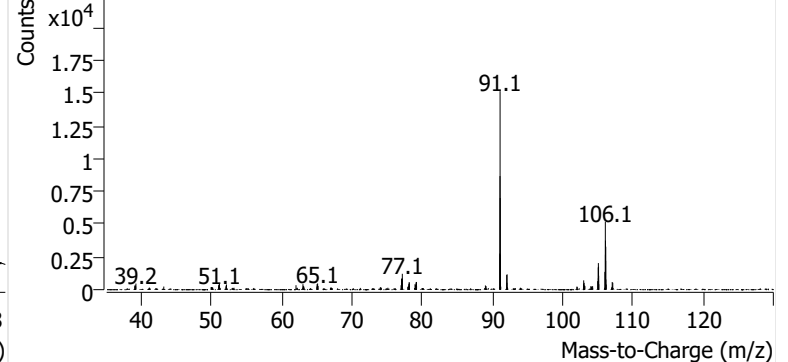


m-/p-Xylene

+ EIC (91.1) Scan K0001717.D

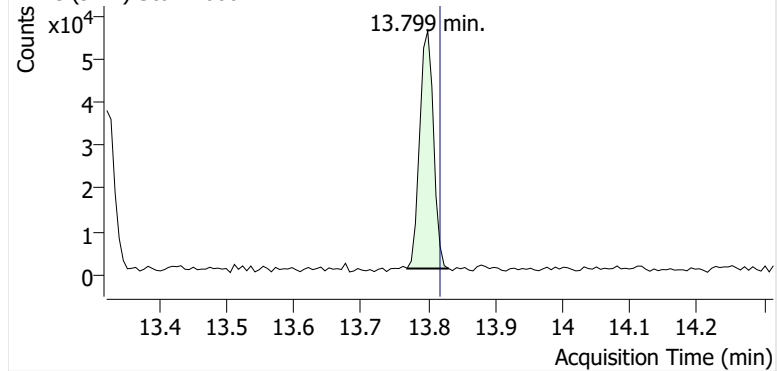


+ Scan (13.257-13.352 min, 15 scans) K0001717.D

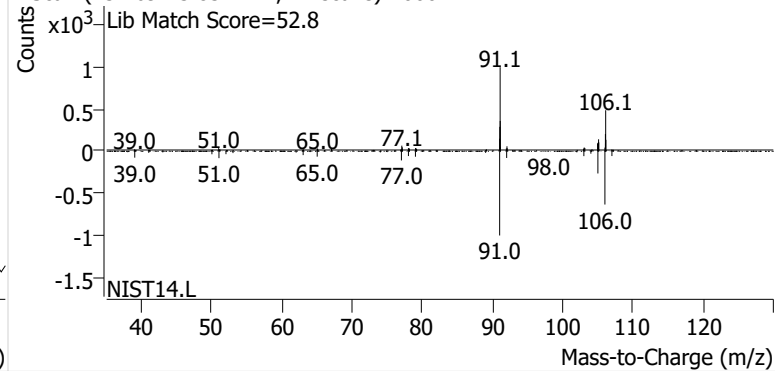


o-Xylene

+ EIC (91.1) Scan K0001717.D

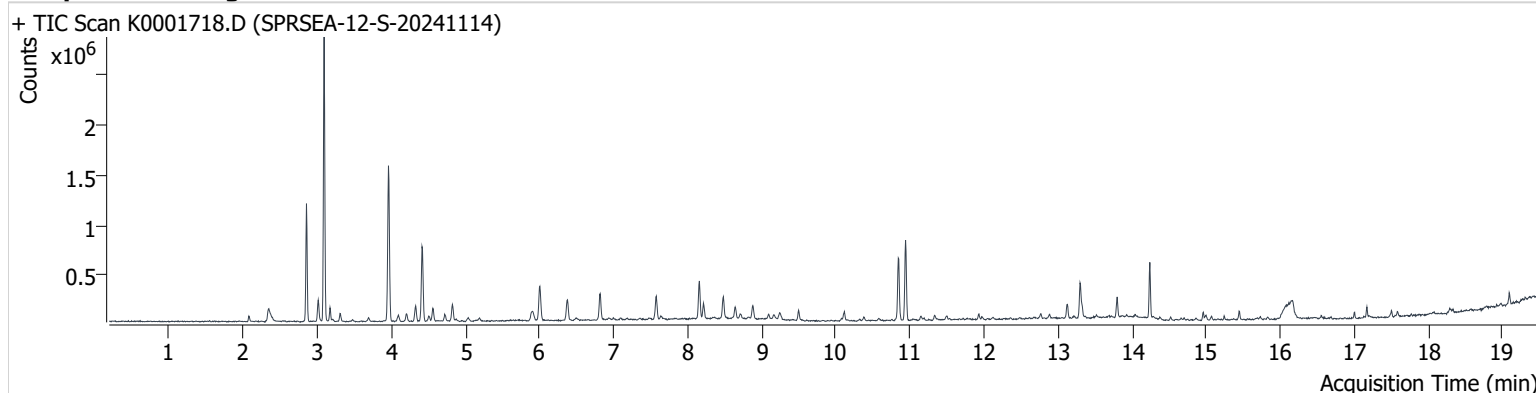


+ Scan (13.769-13.831 min, 11 scans) K0001717.D



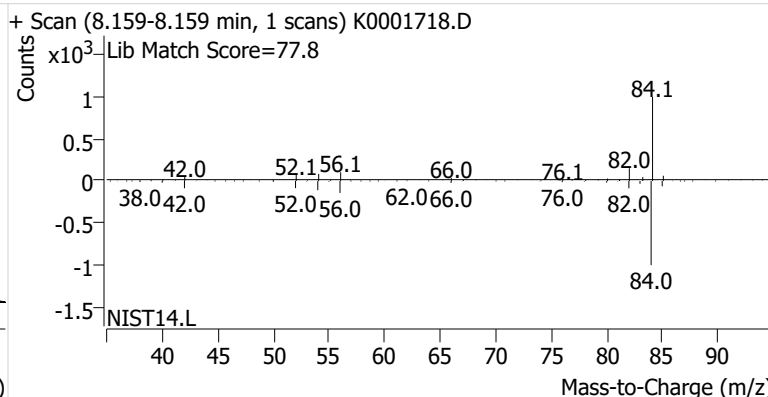
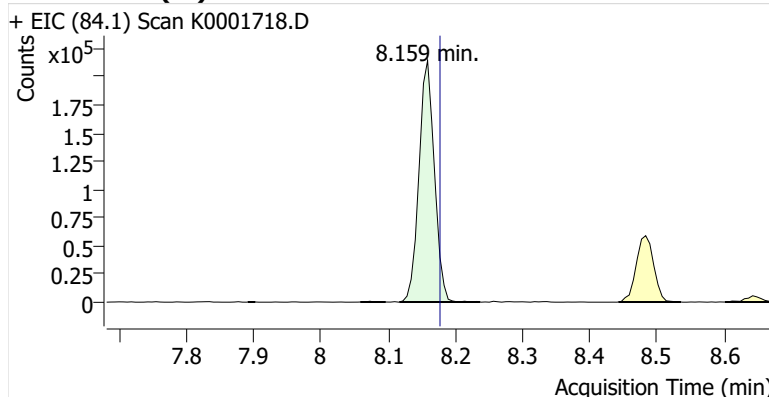
Name SPRSEA-12-S-20241114
Comment B40429
Data File K0001718.D
Acq. Date-Time 12/4/2024 9:20:29 AM
Acq. Method File M325B-MTD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

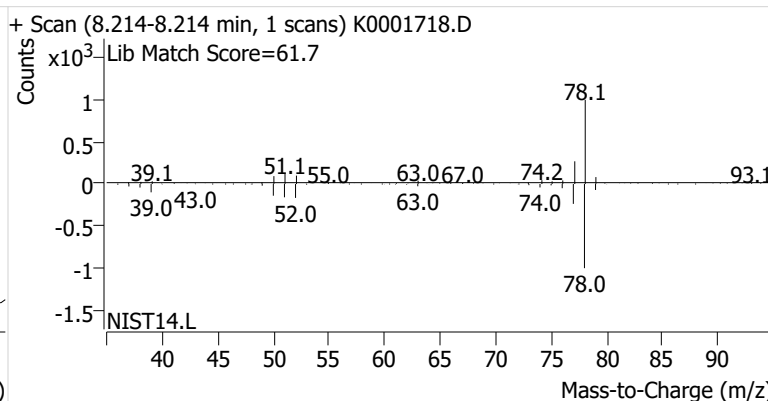
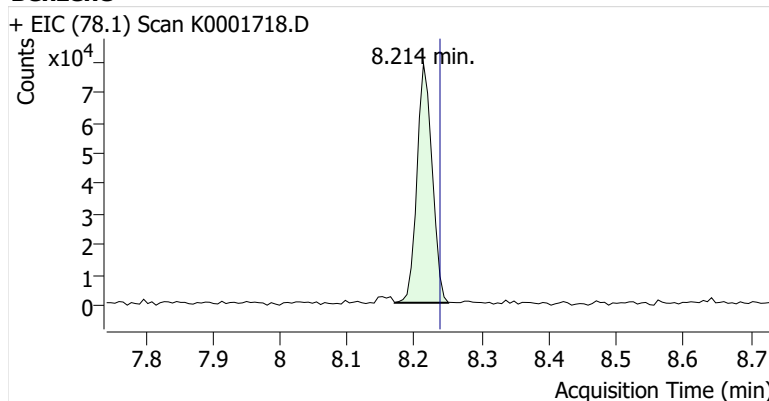


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.159	8.177	340,585	
Benzene	benzene-d6 (IS)	8.214	8.238	123,429	
Toluene-d8 (IS)		10.844	10.869	422,143	
Toluene	Toluene-d8 (IS)	10.942	10.967	562,646	
Ethylbenzene	Toluene-d8 (IS)	13.126	13.145	99,840	
m-/p-Xylene	Toluene-d8 (IS)	13.297	13.340	252,095	
o-Xylene	Toluene-d8 (IS)	13.799	13.818	98,693	

benzene-d6 (IS)

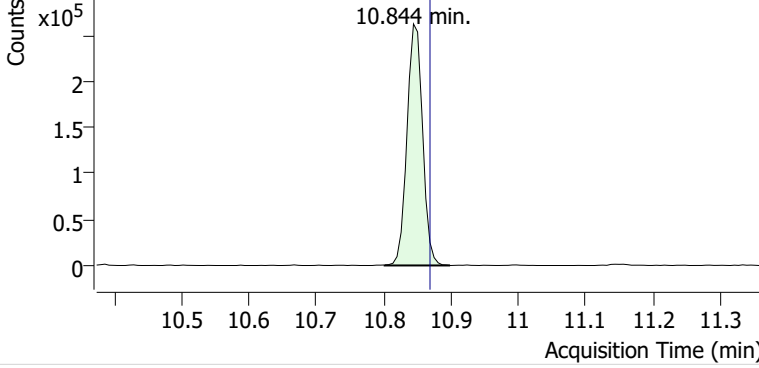


Benzene

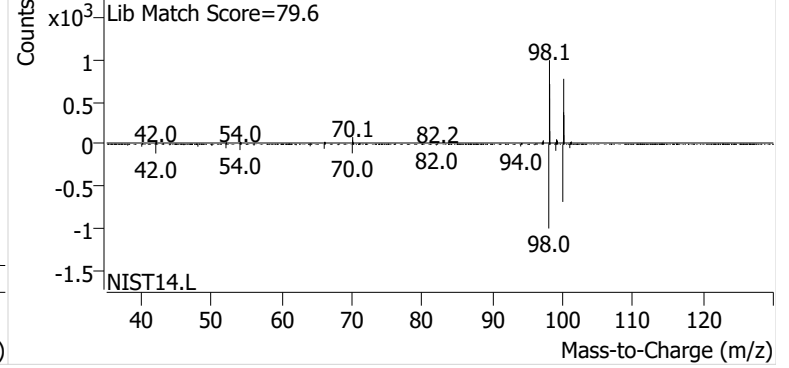


Toluene-d8 (IS)

+ EIC (98.1) Scan K0001718.D

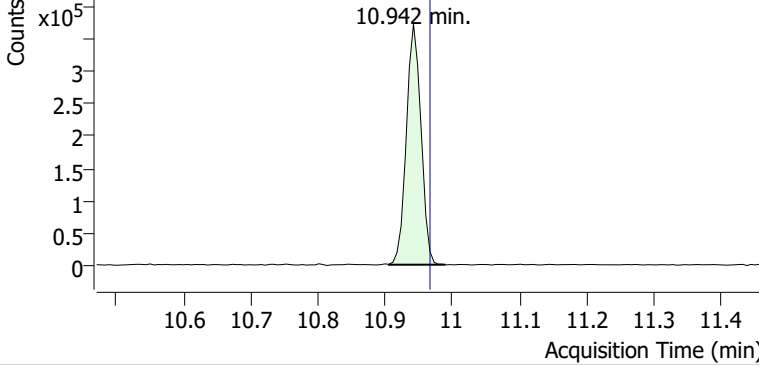


+ Scan (10.801-10.899 min, 16 scans) K0001718.D

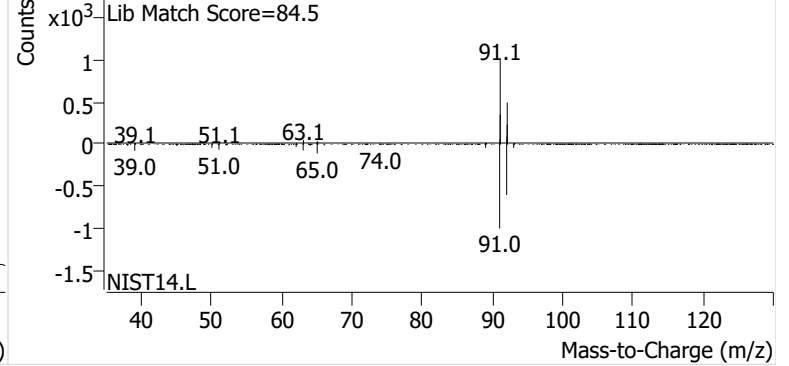


Toluene

+ EIC (91.1) Scan K0001718.D

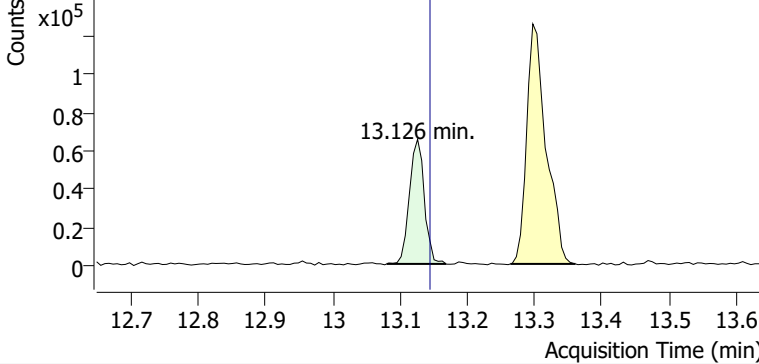


+ Scan (10.905-10.990 min, 14 scans) K0001718.D

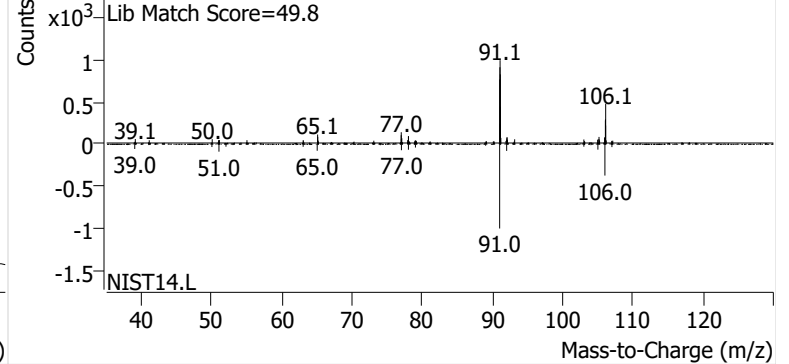


Ethylbenzene

+ EIC (91.1) Scan K0001718.D

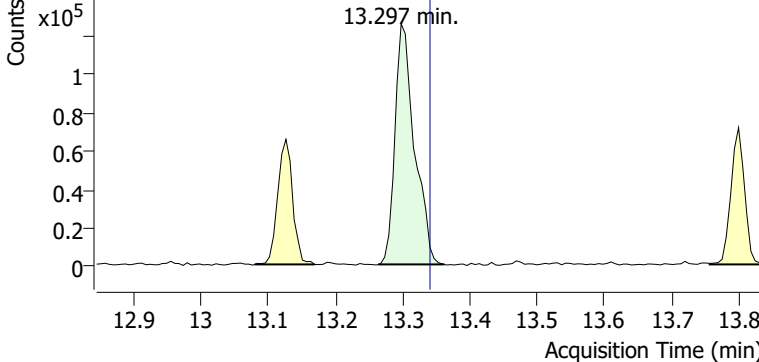


+ Scan (13.080-13.168 min, 14 scans) K0001718.D

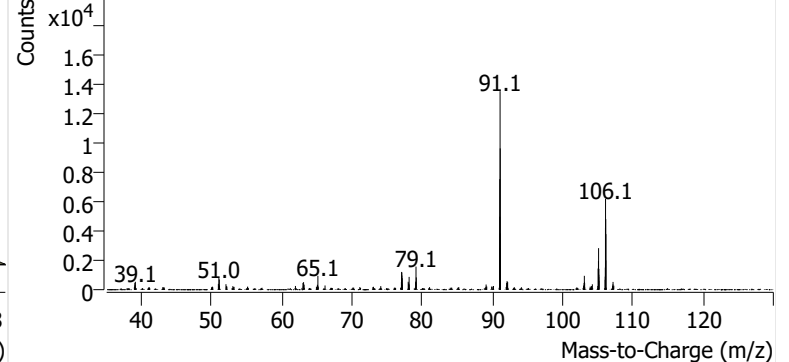


m-/p-Xylene

+ EIC (91.1) Scan K0001718.D

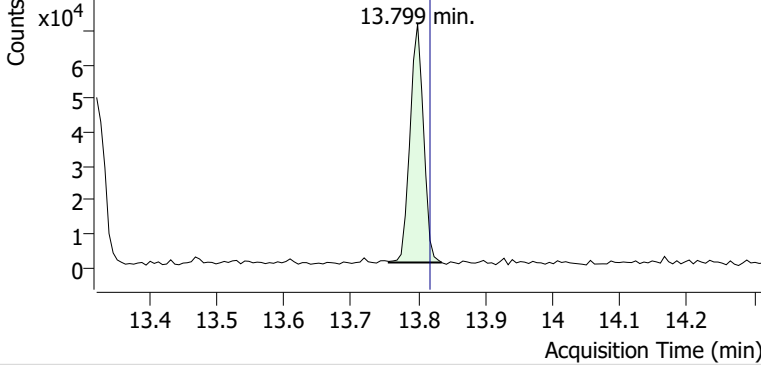


+ Scan (13.263-13.362 min, 16 scans) K0001718.D

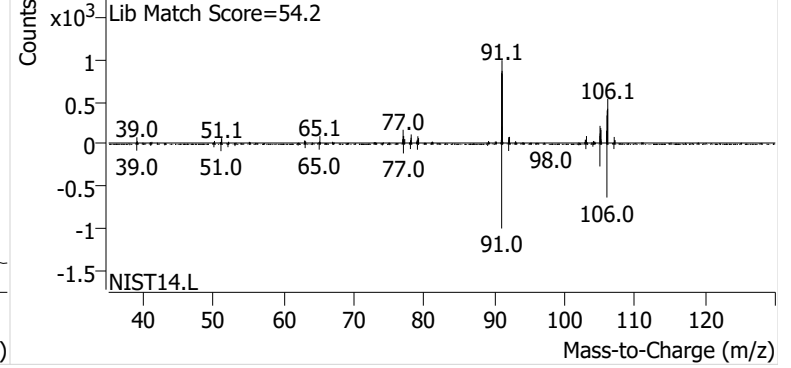


o-Xylene

+ EIC (91.1) Scan K0001718.D

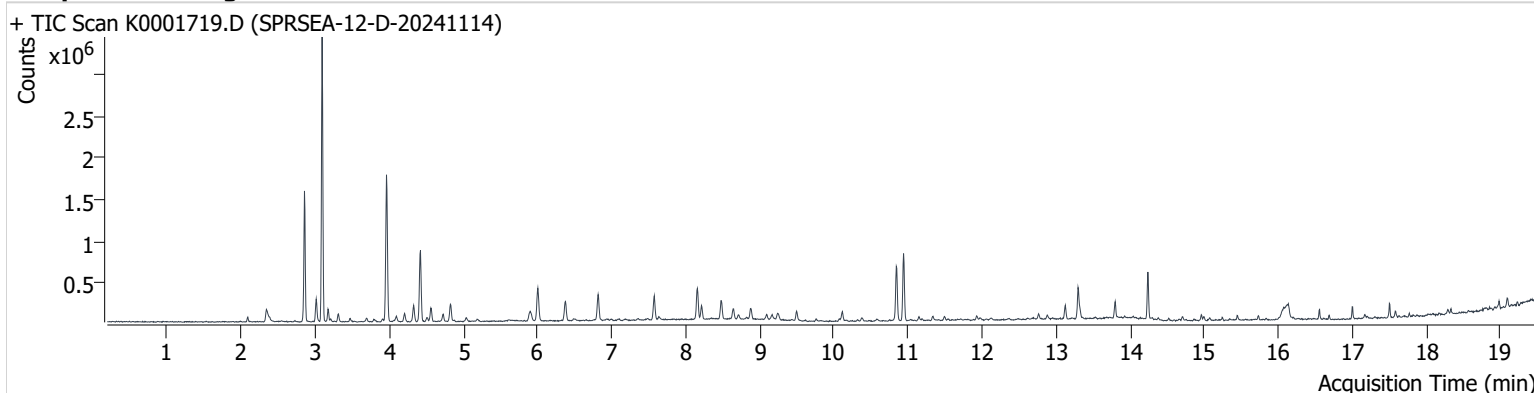


+ Scan (13.756-13.835 min, 13 scans) K0001718.D



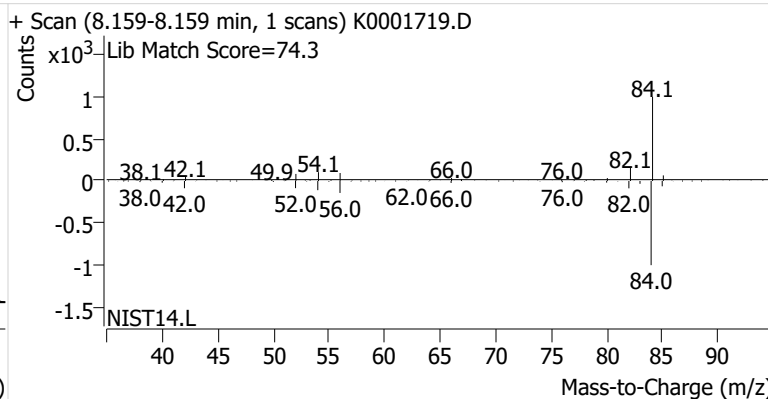
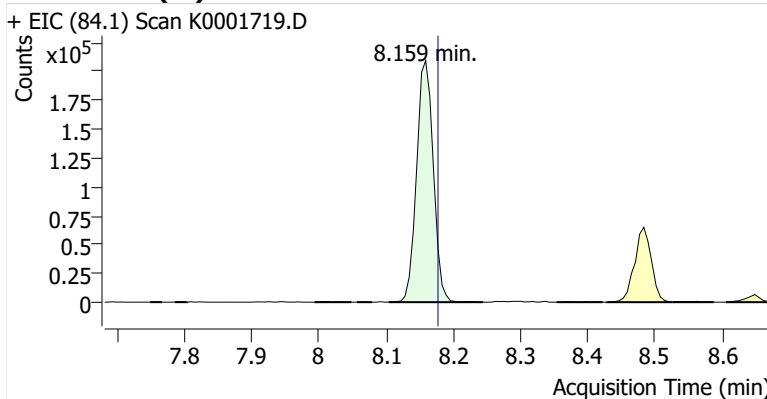
Name SPRSEA-12-D-20241114
Comment C24281
Data File K0001719.D
Acq. Date-Time 12/4/2024 9:48:05 AM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

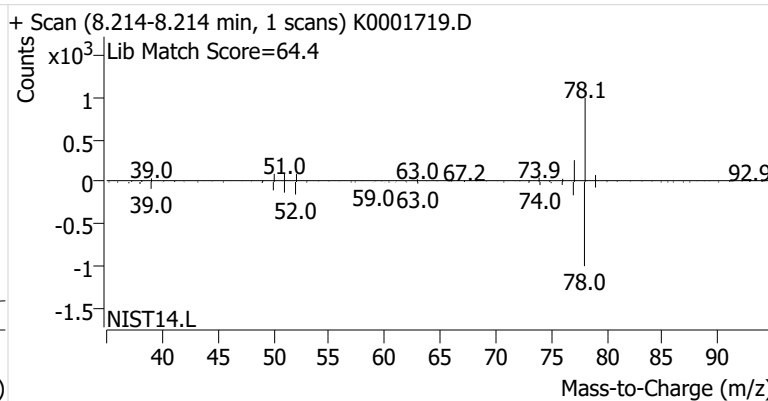
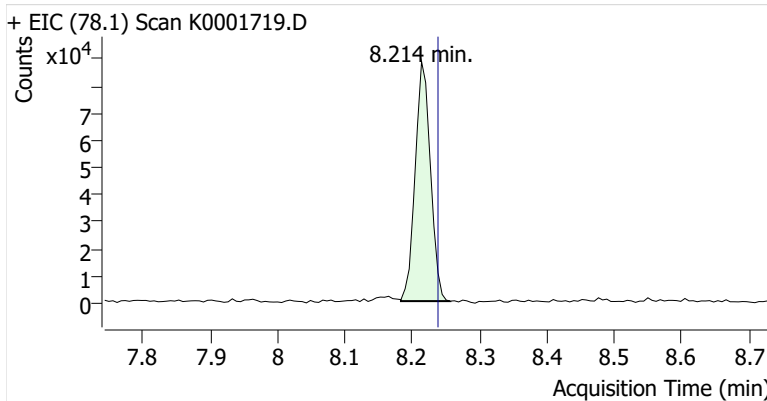


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.159	8.177	362,356	
Benzene	benzene-d6 (IS)	8.214	8.238	139,521	
Toluene-d8 (IS)		10.844	10.869	440,677	
Toluene	Toluene-d8 (IS)	10.942	10.967	569,154	
Ethylbenzene	Toluene-d8 (IS)	13.126	13.145	102,704	
m-/p-Xylene	Toluene-d8 (IS)	13.298	13.340	249,864	
o-Xylene	Toluene-d8 (IS)	13.799	13.818	98,027	

benzene-d6 (IS)

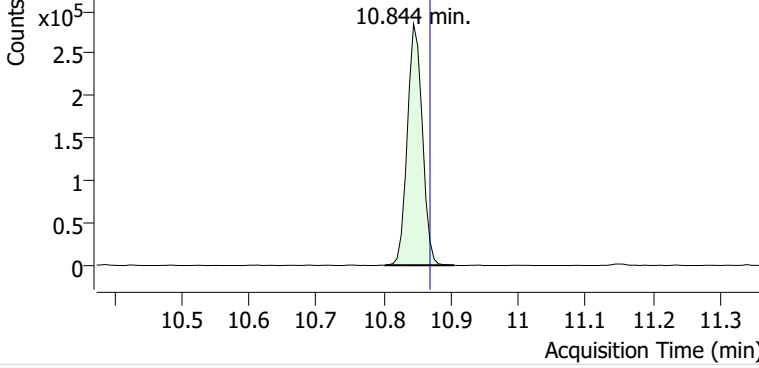


Benzene

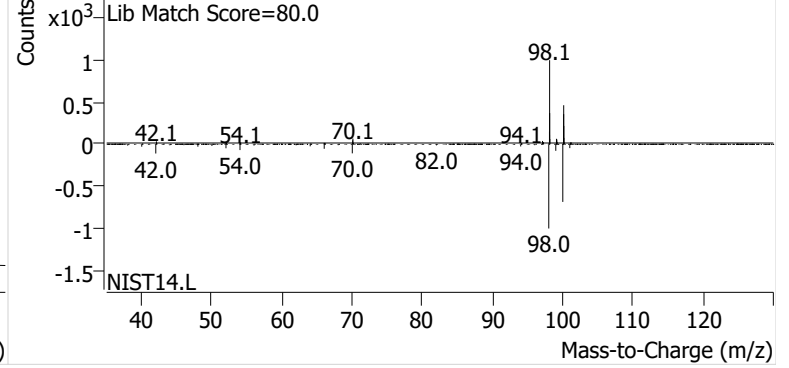


Toluene-d8 (IS)

+ EIC (98.1) Scan K0001719.D

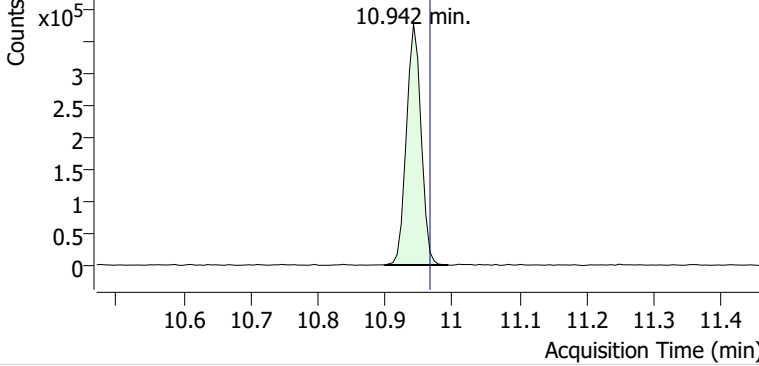


+ Scan (10.802-10.905 min, 17 scans) K0001719.D

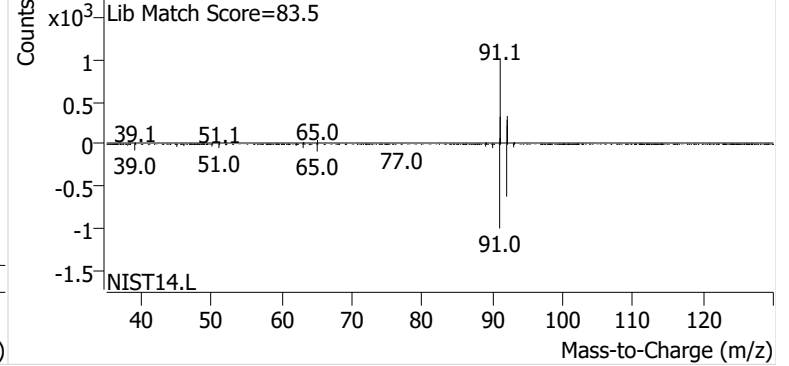


Toluene

+ EIC (91.1) Scan K0001719.D

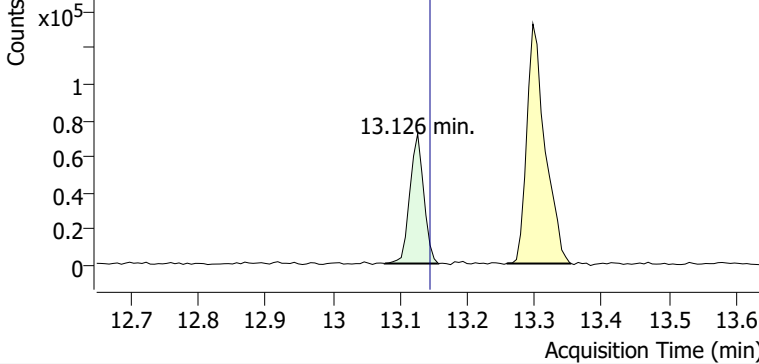


+ Scan (10.899-10.994 min, 16 scans) K0001719.D

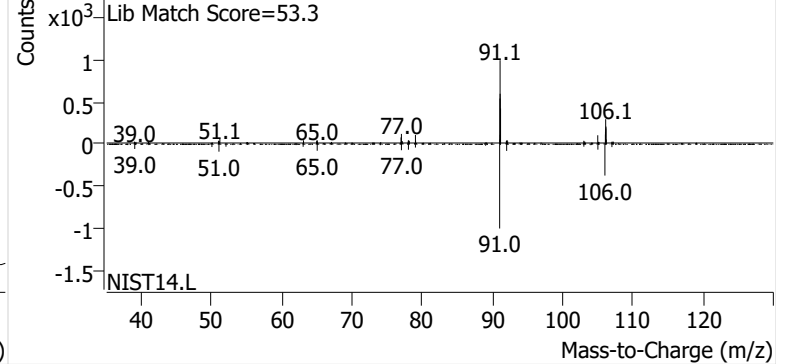


Ethylbenzene

+ EIC (91.1) Scan K0001719.D

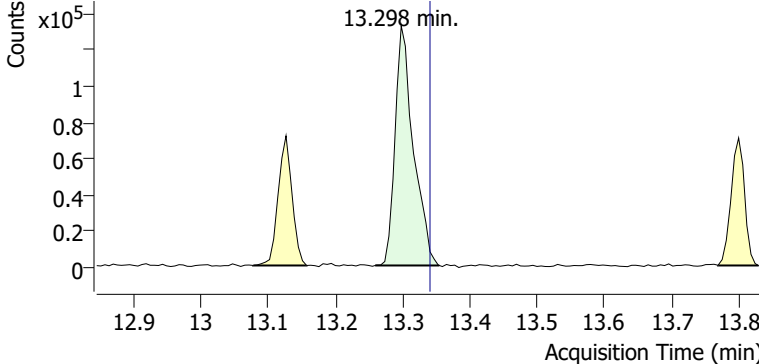


+ Scan (13.077-13.157 min, 14 scans) K0001719.D

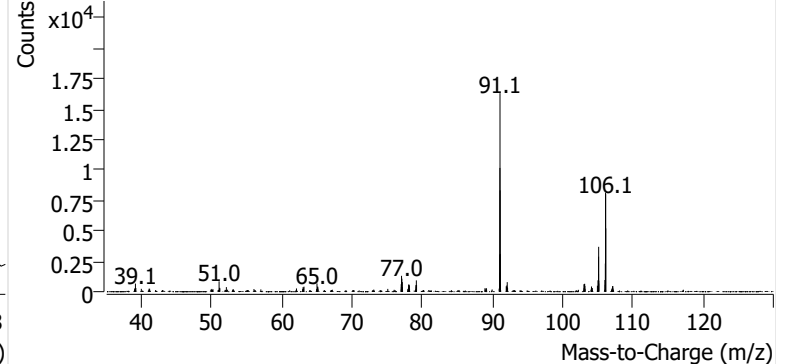


m-/p-Xylene

+ EIC (91.1) Scan K0001719.D

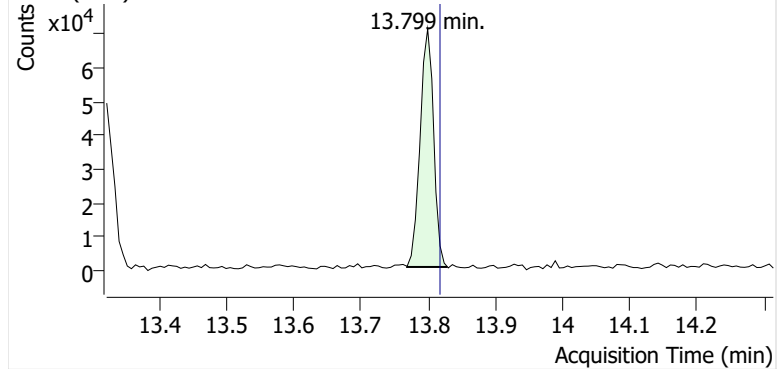


+ Scan (13.259-13.354 min, 16 scans) K0001719.D

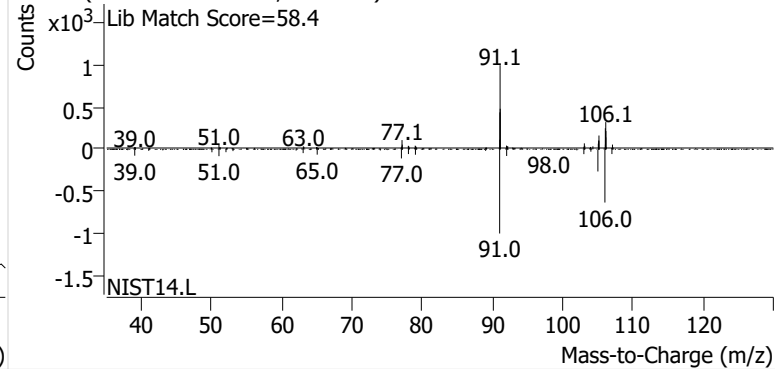


o-Xylene

+ EIC (91.1) Scan K0001719.D

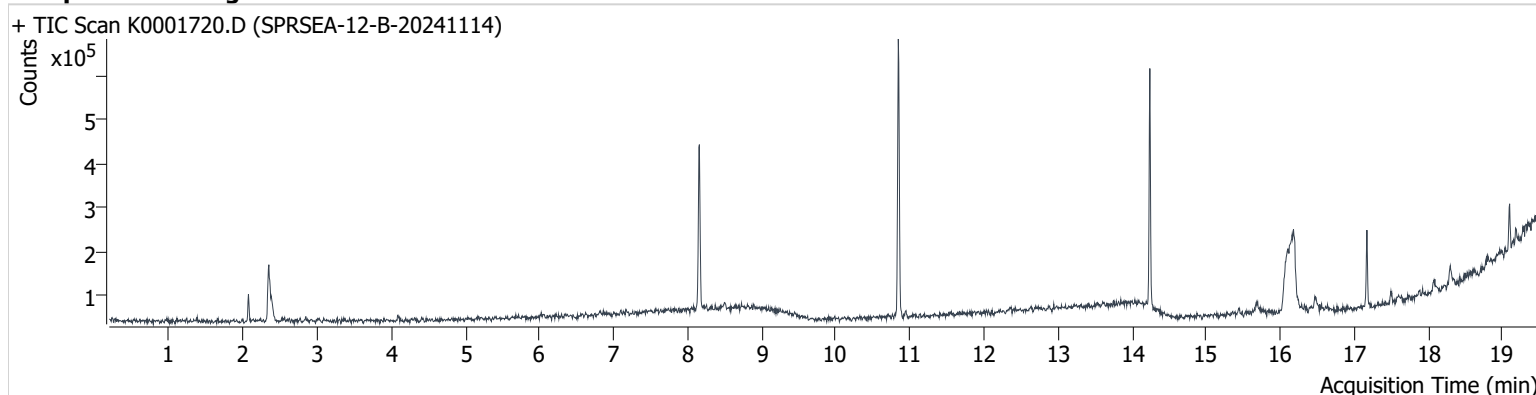


+ Scan (13.769-13.829 min, 10 scans) K0001719.D



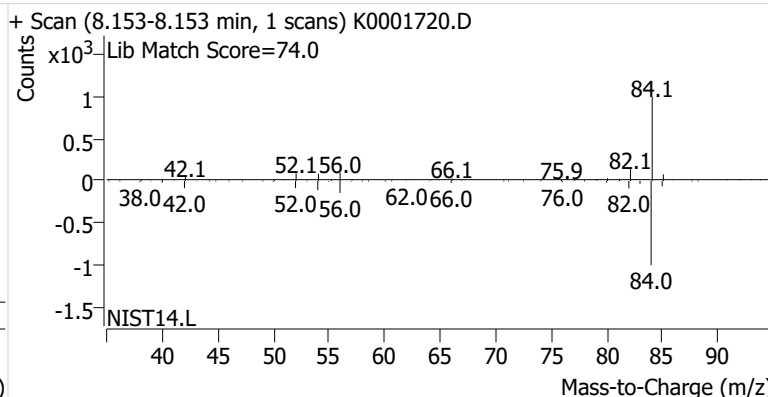
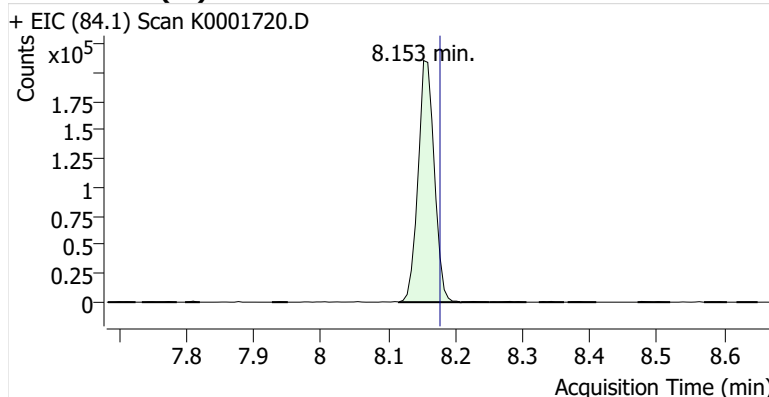
Name SPRSEA-12-B-20241114
Comment C17282
Data File K0001720.D
Acq. Date-Time 12/4/2024 10:15:40 AM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

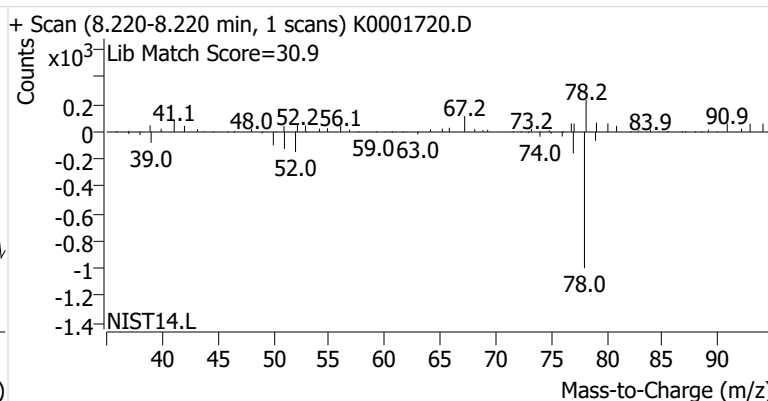
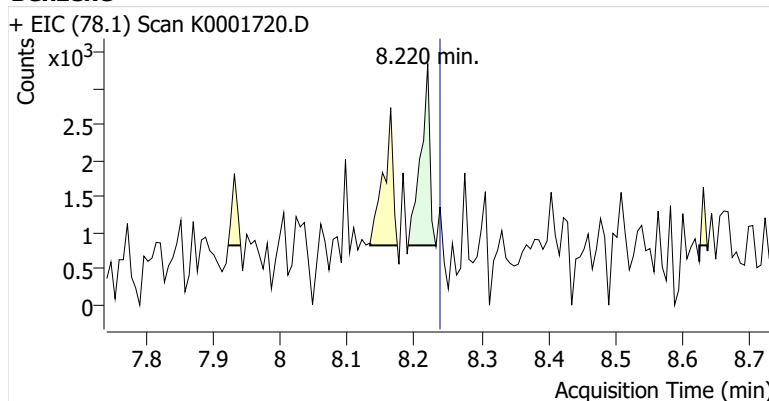


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.153	8.177	353,290	
Benzene	benzene-d6 (IS)	8.220	8.238	2,259	
Toluene-d8 (IS)		10.844	10.869	420,648	
Toluene	Toluene-d8 (IS)	10.955	10.967	4,900	
Ethylbenzene	Toluene-d8 (IS)	13.230	13.145	ND	m
m-/p-Xylene	Toluene-d8 (IS)	13.126	13.340	ND	m
o-Xylene	Toluene-d8 (IS)	14.270	13.818	ND	m

benzene-d6 (IS)

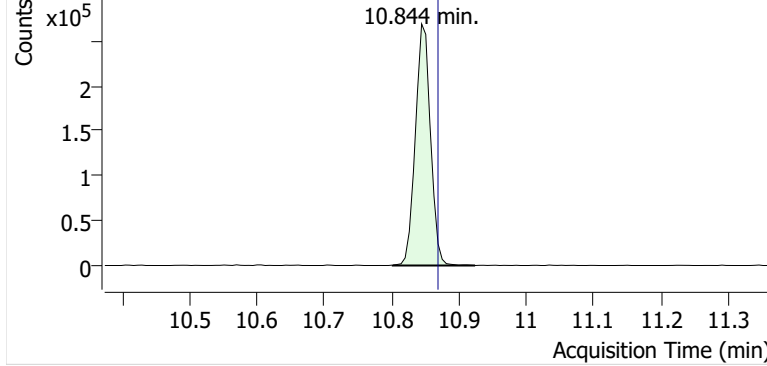


Benzene

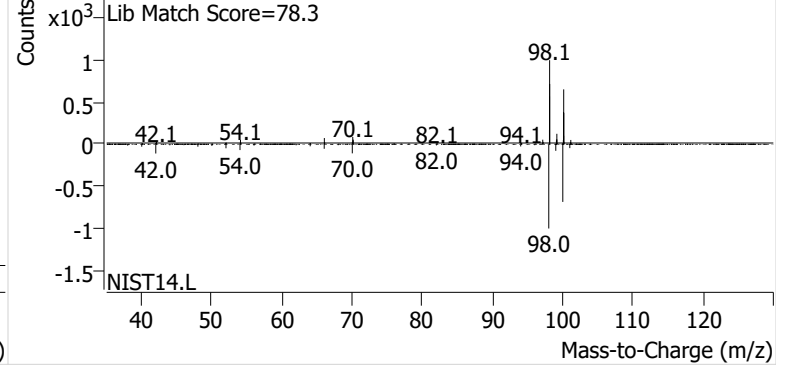


Toluene-d8 (IS)

+ EIC (98.1) Scan K0001720.D

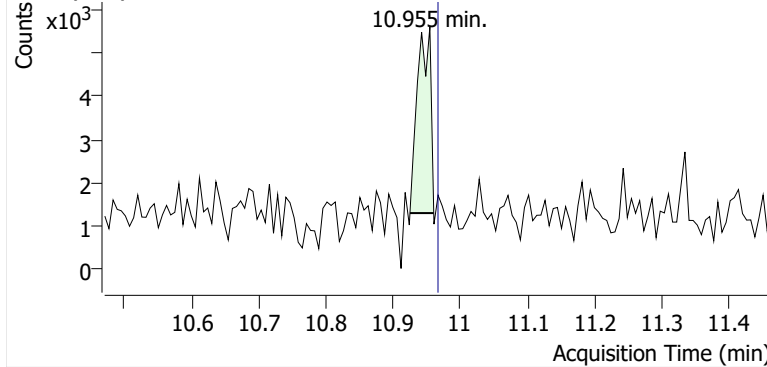


+ Scan (10.802-10.924 min, 20 scans) K0001720.D

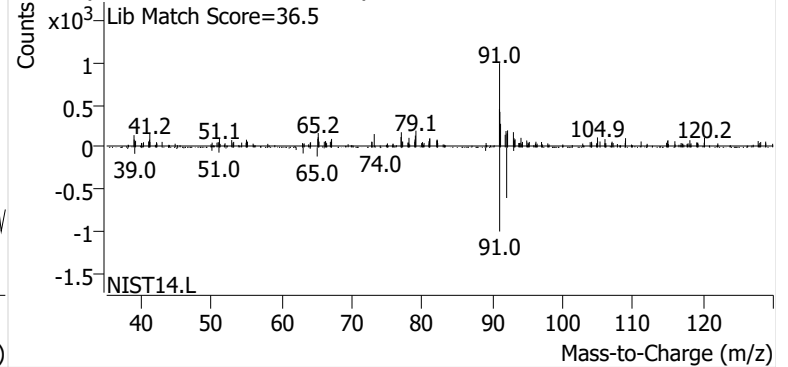


Toluene

+ EIC (91.1) Scan K0001720.D

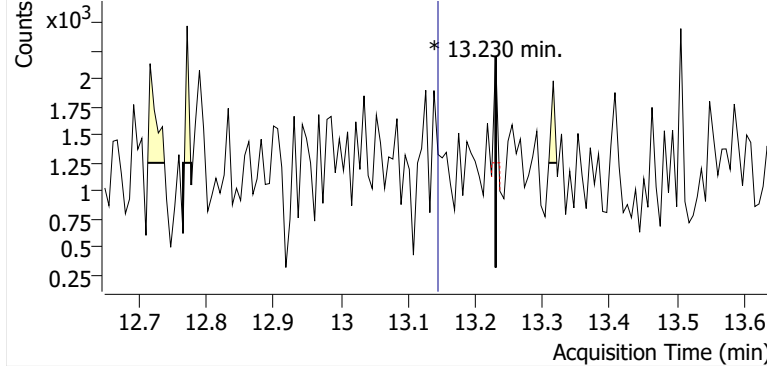


+ Scan (10.925-10.960 min, 5 scans) K0001720.D

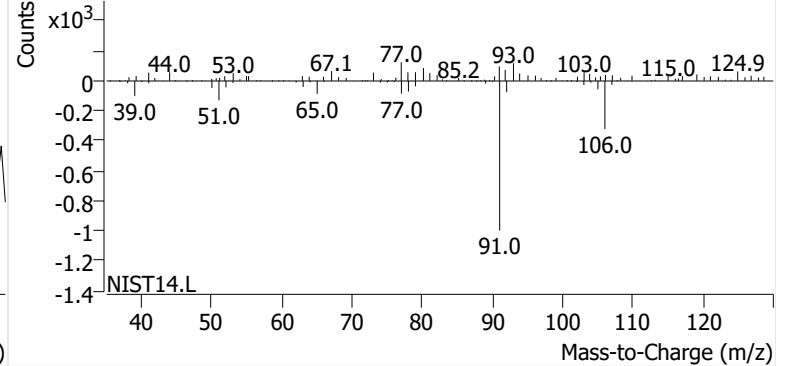


Ethylbenzene

+ EIC (91.1) Scan K0001720.D

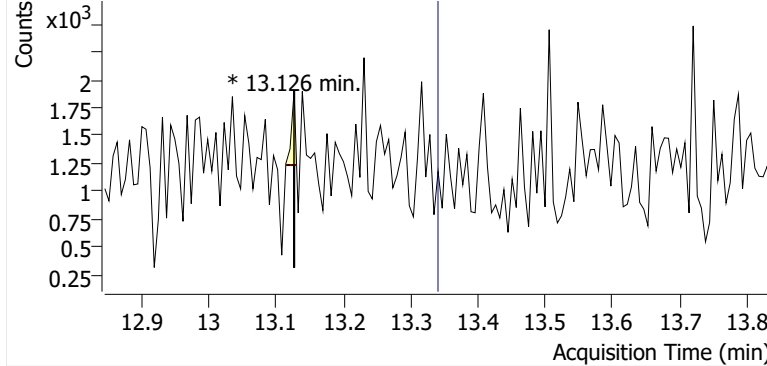


+ Scan (13.230-13.230 min, 1 scans) K0001720.D

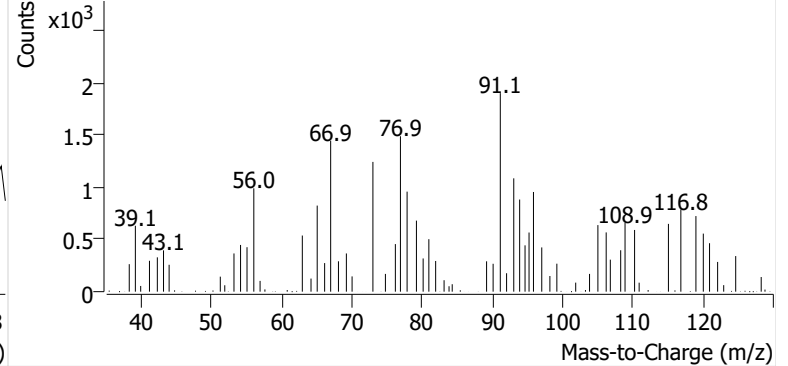


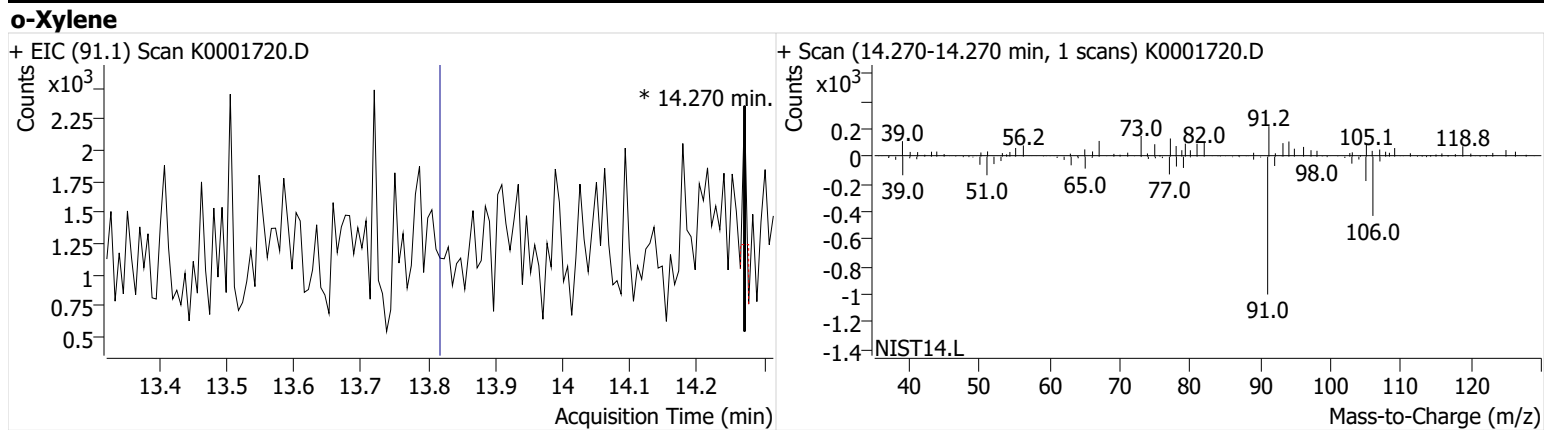
m-/p-Xylene

+ EIC (91.1) Scan K0001720.D



+ Scan (13.126-13.126 min, 1 scans) K0001720.D





Calibration Summary Reports



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC405-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Benzene Calibration and Blanks

Sample Code	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	Cal	1.287	1.340	1.287	-4.0%	-9.3%		Pass	
M325B CCV 5	Check	1.239	1.340	1.287	-7.5%		-4.6%	Pass	
M325B CCV 5	Check	1.241	1.340	1.287	-7.4%		-5.8%	Pass	
2024GC405 Method Blank-1	Blank		1.340	1.287			-6.8%	Pass	ND
M325B CCV 5	Check	1.268	1.340	1.287	-5.3%		-9.8%	Pass	
M325B CCV 5	Check	1.276	1.340	1.287	-4.8%		-13%	Pass	

Ethylbenzene Calibration and Blanks

Sample Code	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	Cal	1.820	1.828	1.820	-0.43%	-8.9%		Pass	
M325B CCV 5	Check	1.659	1.828	1.820	-9.3%		6.6%	Pass	
M325B CCV 5	Check	1.633	1.828	1.820	-11%		4.5%	Pass	
2024GC405 Method Blank-1	Blank		1.828	1.820			3.6%	Pass	ND
M325B CCV 5	Check	1.554	1.828	1.820	-15%		4.8%	Pass	
M325B CCV 5	Check	1.574	1.828	1.820	-14%		2.5%	Pass	

m-/p-Xylene Calibration and Blanks

Sample Code	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	Cal	1.507	1.361	1.507	11%	-9.4%		Pass	
M325B CCV 5	Check	1.388	1.361	1.507	2.0%		6.6%	Pass	
M325B CCV 5	Check	1.355	1.361	1.507	-0.45%		4.5%	Pass	
2024GC405 Method Blank-1	Blank		1.361	1.507			3.6%	Pass	ND
M325B CCV 5	Check	1.246	1.361	1.507	-8.5%		4.8%	Pass	
M325B CCV 5	Check	1.292	1.361	1.507	-5.1%		2.5%	Pass	

o-Xylene Calibration and Blanks

Sample Code	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	Cal	1.504	1.396	1.504	7.8%	-8.9%		Pass	
M325B CCV 5	Check	1.349	1.396	1.504	-3.3%		6.6%	Pass	
M325B CCV 5	Check	1.317	1.396	1.504	-5.6%		4.5%	Pass	
2024GC405 Method Blank-1	Blank		1.396	1.504			3.6%	Pass	ND
M325B CCV 5	Check	1.224	1.396	1.504	-12%		4.8%	Pass	
M325B CCV 5	Check	1.283	1.396	1.504	-8.1%		2.5%	Pass	

Toluene Calibration and Blanks

Sample Code	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	Cal	1.606	1.569	1.606	2.4%	-8.9%		Pass	
M325B CCV 5	Check	1.438	1.569	1.606	-8.4%		6.6%	Pass	
M325B CCV 5	Check	1.410	1.569	1.606	-10%		4.5%	Pass	
2024GC405 Method Blank-1	Blank		1.569	1.606			3.6%	Pass	ND
M325B CCV 5	Check	1.366	1.569	1.606	-13%		4.8%	Pass	
M325B CCV 5	Check	1.379	1.569	1.606	-12%		2.5%	Pass	

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC405-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
K091324C HBTEX_R1.quantmethod.xml	Benzene	1	K0000156.D	4.98	53970	54.6	426953	1.385	3.4%
K091324C HBTEX_R1.quantmethod.xml	Benzene	2	K0000157.D	9.97	117471	54.6	423713	1.519	13%
K091324C HBTEX_R1.quantmethod.xml	Benzene	3	K0000158.D	19.94	217394	54.6	422290	1.410	5.2%
K091324C HBTEX_R1.quantmethod.xml	Benzene	4	K0000159.D	39.87	435967	54.6	418214	1.427	6.5%
K091324C HBTEX_R1.quantmethod.xml	Benzene	5	K0000160.D	99.68	1042392	54.6	422029	1.353	0.98%
K091324C HBTEX_R1.quantmethod.xml	Benzene	6	K0000161.D	199.36	2012379	54.6	418665	1.316	-1.7%
K091324C HBTEX_R1.quantmethod.xml	Benzene	7	K0000162.D	598.09	4460484	54.6	420310	0.969	-28%
						Avg:	421739	1.340	
						%RSD:	0.72%	13%	
K091324C HBTEX_R1.quantmethod.xml	Ethylbenzene	1	K0000156.D	5.18	68005	64.4	430890	1.963	7.4%
K091324C HBTEX_R1.quantmethod.xml	Ethylbenzene	2	K0000157.D	10.36	140993	64.4	451748	1.941	6.2%
K091324C HBTEX_R1.quantmethod.xml	Ethylbenzene	3	K0000158.D	20.72	279725	64.4	454255	1.915	4.7%
K091324C HBTEX_R1.quantmethod.xml	Ethylbenzene	4	K0000159.D	41.44	555830	64.4	460380	1.877	2.7%
K091324C HBTEX_R1.quantmethod.xml	Ethylbenzene	5	K0000160.D	103.60	1284474	64.4	469763	1.700	-7.0%
K091324C HBTEX_R1.quantmethod.xml	Ethylbenzene	6	K0000161.D	207.21	2359209	64.4	466740	1.572	-14%
						Avg:	455629	1.828	
						%RSD:	3.1%	8.6%	

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC405-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

K091324C HBTEX_R1.quantmethod.xml	m-/p-Xylene	1	K0000156.D	4.89	44218	64.4	430890	1.351	-0.73%
K091324C HBTEX_R1.quantmethod.xml	m-/p-Xylene	2	K0000157.D	9.78	98695	64.4	451748	1.439	5.7%
K091324C HBTEX_R1.quantmethod.xml	m-/p-Xylene	3	K0000158.D	19.57	202684	64.4	454255	1.469	7.9%
K091324C HBTEX_R1.quantmethod.xml	m-/p-Xylene	4	K0000159.D	39.14	409796	64.4	460380	1.465	7.6%
K091324C HBTEX_R1.quantmethod.xml	m-/p-Xylene	5	K0000160.D	97.85	954019	64.4	469763	1.337	-1.8%
K091324C HBTEX_R1.quantmethod.xml	m-/p-Xylene	6	K0000161.D	195.70	1852548	64.4	466740	1.307	-4.0%
K091324C HBTEX_R1.quantmethod.xml	m-/p-Xylene	7	K0000162.D	587.09	5010845	64.4	473698	1.161	-15%

Avg: 458211 1.361
%RSD: 3.2% 8.1%

K091324C HBTEX_R1.quantmethod.xml	o-Xylene	1	K0000156.D	5.10	47539	64.4	430890	1.393	-0.18%
K091324C HBTEX_R1.quantmethod.xml	o-Xylene	2	K0000157.D	10.21	106292	64.4	451748	1.485	6.4%
K091324C HBTEX_R1.quantmethod.xml	o-Xylene	3	K0000158.D	20.41	211162	64.4	454255	1.467	5.1%
K091324C HBTEX_R1.quantmethod.xml	o-Xylene	4	K0000159.D	40.82	430029	64.4	460380	1.474	5.6%
K091324C HBTEX_R1.quantmethod.xml	o-Xylene	5	K0000160.D	102.05	963368	64.4	469763	1.295	-7.2%
K091324C HBTEX_R1.quantmethod.xml	o-Xylene	6	K0000161.D	204.11	1860527	64.4	466740	1.258	-9.8%

Avg: 455629 1.396
%RSD: 3.1% 7.1%

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC405-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

K091324C HBTEX_R1.quantmethod.xml	Toluene	1	K0000156.D	5.39	60741	64.4	430890	1.685	7.4%
K091324C HBTEX_R1.quantmethod.xml	Toluene	2	K0000157.D	10.78	123928	64.4	451748	1.640	4.5%
K091324C HBTEX_R1.quantmethod.xml	Toluene	3	K0000158.D	21.56	246848	64.4	454255	1.624	3.5%
K091324C HBTEX_R1.quantmethod.xml	Toluene	4	K0000159.D	43.11	491226	64.4	460380	1.595	1.6%
K091324C HBTEX_R1.quantmethod.xml	Toluene	5	K0000160.D	107.78	1153960	64.4	469763	1.468	-6.4%
K091324C HBTEX_R1.quantmethod.xml	Toluene	6	K0000161.D	215.57	2187840	64.4	466740	1.401	-11%
							Avg:	455629	1.569
							%RSD:	3.1%	7.0%
K091324C HBTEX_R1.quantmethod.xml	Benzene	ICV	K0000163.D	64.50	630072	54.6	427126	1.249	-6.8%
K091324C HBTEX_R1.quantmethod.xml	Ethylbenzene	ICV	K0000163.D	86.60	937378	64.4	475697	1.466	-20%
K091324C HBTEX_R1.quantmethod.xml	m-/p-Xylene	ICV	K0000163.D	90.14	741782	64.4	475697	1.115	-18%
K091324C HBTEX_R1.quantmethod.xml	o-Xylene	ICV	K0000163.D	88.73	717484	64.4	475697	1.095	-22%
K091324C HBTEX_R1.quantmethod.xml	Toluene	ICV	K0000163.D	76.93	794256	64.4	475697	1.398	-11%

**This Is The Last Page
Of This Report.**



Sprague-Searsport

70 Trundy Road
Searsport, ME 04974

Sampling Event 10

PROJ-027966

Analytical Report (2024GC406R)

EPA Method 325B

Benzene, Toluene, Ethylbenzene, m-/p-Xylenes, o-Xylene

Report Submitted By:
Montrose Air Quality Services LLC – Pine Brook, NJ



Enthalpy Analytical, LLC

Phone: (919) 850 - 4392 / Fax: (919) 850 - 9012 / www.enthalpy.com
800-1 Capitola Drive, Durham, NC 27713

I certify that to the best of my knowledge all analytical data presented in this report:

- Have been checked for completeness
- Are accurate, error-free, and legible
- Have been conducted in accordance with approved protocol, and that all deviations and analytical problems are summarized in the appropriate narrative(s)

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QA Review Performed By:
Clifford Baldrige, QA Director

Report Issued: 01/14/2025



Summary of Results



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC406-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Summary

Sample Code	Tube ID	Benzene		Ethylbenzene		m-/p-Xylenes		o-Xylene		Toluene	
		(ug/m ³)	Flag	(ug/m ³)	Flag	(ug/m ³)	Flag	(ug/m ³)	Flag	(ug/m ³)	Flag
SPRSEA-1-S-20241128	C01936	0.865		0.514	J	1.24		0.487	J	2.25	
SPRSEA-2-S-20241128	C43332	0.710		0.343	J	1.12		0.442	J	1.83	
SPRSEA-3-S-20241128	C00635	0.826		0.418	J	1.09		0.418	J	2.01	
SPRSEA-4-S-20241128	C01389	0.950		0.423	J	0.857		0.351	J	2.51	
SPRSEA-5-S-20241128	C24184	0.715		0.372	J	0.957		0.364	J	1.71	
SPRSEA-6-S-20241128	B27981	0.855		0.419	J	0.980		0.368	J	2.13	
SPRSEA-7-S-20241128	C17163	0.619		0.324	J	0.689			ND	1.18	
SPRSEA-8-S-20241128	C40132	0.822		0.319	J	0.750		0.325	J	1.58	
SPRSEA-8-D-20241128	B46905	0.720		0.358	J	0.834		0.335	J	1.55	
SPRSEA-8-B-20241128	B28005		ND		ND		ND		ND		ND
SPRSEA-9-S-20241128	B33516	0.824		0.422	J	1.15		0.446	J	2.36	
SPRSEA-10-S-20241128	C53563	1.03		0.611		2.08		0.805	J	3.40	
SPRSEA-11-S-20241128	C40678	1.23		0.759		2.57		1.03	J	4.58	
SPRSEA-12-S-20241128	C43712	1.27		0.895		3.01		1.16		4.88	
SPRSEA-12-D-20241128	C36955	1.16		0.840		2.37		0.927	J	4.25	
SPRSEA-12-B-20241128	C17171		ND		ND		ND		ND		ND

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit

ND: The analyte was not present above the Method Detection Limit

Results



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC406-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Benzene

Sample Code	Tube ID	Conc (ug/m ³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m ³)	LOQ (ug/m ³)	LOD (ppbv)	LOQ (ppbv)	Flags
SPRSEA-1-S-20241128	C01936	0.865	0.271	11.2	29.2	0.639	20,155	0.194	0.388	0.0608	0.121	
SPRSEA-2-S-20241128	C43332	0.710	0.222	9.15	29.2	0.639	20,155	0.194	0.388	0.0608	0.121	
SPRSEA-3-S-20241128	C00635	0.826	0.259	10.6	29.2	0.639	20,150	0.194	0.388	0.0608	0.122	
SPRSEA-4-S-20241128	C01389	0.950	0.297	12.2	29.2	0.639	20,150	0.194	0.388	0.0608	0.122	
SPRSEA-5-S-20241128	C24184	0.715	0.224	9.22	29.2	0.639	20,160	0.194	0.388	0.0607	0.121	
SPRSEA-6-S-20241128	B27981	0.855	0.268	11.0	29.2	0.639	20,160	0.194	0.388	0.0607	0.121	
SPRSEA-7-S-20241128	C17163	0.619	0.194	7.98	29.2	0.639	20,160	0.194	0.388	0.0607	0.121	
SPRSEA-8-S-20241128	C40132	0.822	0.257	10.6	29.2	0.639	20,160	0.194	0.388	0.0607	0.121	
SPRSEA-8-D-20241128	B46905	0.720	0.225	9.28	29.2	0.639	20,160	0.194	0.388	0.0607	0.121	
SPRSEA-8-B-20241128	B28005				29.2	0.639	20,160	0.194	0.388	0.0607	0.121	ND
SPRSEA-9-S-20241128	B33516	0.824	0.258	10.6	29.2	0.639	20,160	0.194	0.388	0.0607	0.121	
SPRSEA-10-S-20241128	C53563	1.03	0.324	13.3	29.2	0.639	20,160	0.194	0.388	0.0607	0.121	
SPRSEA-11-S-20241128	C40678	1.23	0.385	15.8	29.2	0.639	20,155	0.194	0.388	0.0608	0.121	
SPRSEA-12-S-20241128	C43712	1.27	0.397	16.3	29.2	0.639	20,155	0.194	0.388	0.0608	0.121	
SPRSEA-12-D-20241128	C36955	1.16	0.363	14.9	29.2	0.639	20,155	0.194	0.388	0.0608	0.121	
SPRSEA-12-B-20241128	C17171				29.2	0.639	20,155	0.194	0.388	0.0608	0.121	ND

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC406-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Ethylbenzene

Sample Code	Tube ID	Conc (ug/m ³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m ³)	LOQ (ug/m ³)	LOD (ppbv)	LOQ (ppbv)	Flags
SPRSEA-1-S-20241128	C01936	0.514	0.119	4.55	29.2	0.439	20,155	0.283	0.587	0.0651	0.135	J
SPRSEA-2-S-20241128	C43332	0.343	0.0791	3.04	29.2	0.439	20,155	0.283	0.587	0.0651	0.135	J
SPRSEA-3-S-20241128	C00635	0.418	0.0963	3.70	29.2	0.439	20,150	0.283	0.587	0.0651	0.135	J
SPRSEA-4-S-20241128	C01389	0.423	0.0974	3.74	29.2	0.439	20,150	0.283	0.587	0.0651	0.135	J
SPRSEA-5-S-20241128	C24184	0.372	0.0856	3.29	29.2	0.439	20,160	0.282	0.587	0.0651	0.135	J
SPRSEA-6-S-20241128	B27981	0.419	0.0965	3.71	29.2	0.439	20,160	0.282	0.587	0.0651	0.135	J
SPRSEA-7-S-20241128	C17163	0.324	0.0746	2.86	29.2	0.439	20,160	0.282	0.587	0.0651	0.135	J
SPRSEA-8-S-20241128	C40132	0.319	0.0736	2.83	29.2	0.439	20,160	0.282	0.587	0.0651	0.135	J
SPRSEA-8-D-20241128	B46905	0.358	0.0825	3.17	29.2	0.439	20,160	0.282	0.587	0.0651	0.135	J
SPRSEA-8-B-20241128	B28005				29.2	0.439	20,160	0.282	0.587	0.0651	0.135	ND
SPRSEA-9-S-20241128	B33516	0.422	0.0971	3.73	29.2	0.439	20,160	0.282	0.587	0.0651	0.135	J
SPRSEA-10-S-20241128	C53563	0.611	0.141	5.41	29.2	0.439	20,160	0.282	0.587	0.0651	0.135	
SPRSEA-11-S-20241128	C40678	0.759	0.175	6.72	29.2	0.439	20,155	0.283	0.587	0.0651	0.135	
SPRSEA-12-S-20241128	C43712	0.895	0.206	7.92	29.2	0.439	20,155	0.283	0.587	0.0651	0.135	
SPRSEA-12-D-20241128	C36955	0.840	0.193	7.43	29.2	0.439	20,155	0.283	0.587	0.0651	0.135	
SPRSEA-12-B-20241128	C17171				29.2	0.439	20,155	0.283	0.587	0.0651	0.135	ND

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC406-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

m-/p-Xylenes

Sample Code	Tube ID	Conc (ug/m ³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m ³)	LOQ (ug/m ³)	LOD (ppbv)	LOQ (ppbv)	Flags
SPRSEA-1-S-20241128	C01936	1.24	0.286	11.0	29.2	0.439	20,155	0.283	0.555	0.0651	0.128	
SPRSEA-2-S-20241128	C43332	1.12	0.257	9.88	29.2	0.439	20,155	0.283	0.555	0.0651	0.128	
SPRSEA-3-S-20241128	C00635	1.09	0.252	9.67	29.2	0.439	20,150	0.283	0.555	0.0651	0.128	
SPRSEA-4-S-20241128	C01389	0.857	0.197	7.58	29.2	0.439	20,150	0.283	0.555	0.0651	0.128	
SPRSEA-5-S-20241128	C24184	0.957	0.220	8.47	29.2	0.439	20,160	0.282	0.554	0.0651	0.128	
SPRSEA-6-S-20241128	B27981	0.980	0.226	8.67	29.2	0.439	20,160	0.282	0.554	0.0651	0.128	
SPRSEA-7-S-20241128	C17163	0.689	0.159	6.10	29.2	0.439	20,160	0.282	0.554	0.0651	0.128	
SPRSEA-8-S-20241128	C40132	0.750	0.173	6.63	29.2	0.439	20,160	0.282	0.554	0.0651	0.128	
SPRSEA-8-D-20241128	B46905	0.834	0.192	7.38	29.2	0.439	20,160	0.282	0.554	0.0651	0.128	
SPRSEA-8-B-20241128	B28005				29.2	0.439	20,160	0.282	0.554	0.0651	0.128	ND
SPRSEA-9-S-20241128	B33516	1.15	0.265	10.2	29.2	0.439	20,160	0.282	0.554	0.0651	0.128	
SPRSEA-10-S-20241128	C53563	2.08	0.479	18.4	29.2	0.439	20,160	0.282	0.554	0.0651	0.128	
SPRSEA-11-S-20241128	C40678	2.57	0.592	22.7	29.2	0.439	20,155	0.283	0.555	0.0651	0.128	
SPRSEA-12-S-20241128	C43712	3.01	0.693	26.6	29.2	0.439	20,155	0.283	0.555	0.0651	0.128	
SPRSEA-12-D-20241128	C36955	2.37	0.546	21.0	29.2	0.439	20,155	0.283	0.555	0.0651	0.128	
SPRSEA-12-B-20241128	C17171				29.2	0.439	20,155	0.283	0.555	0.0651	0.128	ND

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC406-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

o-Xylene

Sample Code	Tube ID	Conc (ug/m ³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m ³)	LOQ (ug/m ³)	LOD (ppbv)	LOQ (ppbv)	Flags
SPRSEA-1-S-20241128	C01936	0.487	0.112	4.31	29.2	0.439	20,155	0.283	1.14	0.0651	0.264	J
SPRSEA-2-S-20241128	C43332	0.442	0.102	3.91	29.2	0.439	20,155	0.283	1.14	0.0651	0.264	J
SPRSEA-3-S-20241128	C00635	0.418	0.0964	3.70	29.2	0.439	20,150	0.283	1.15	0.0651	0.264	J
SPRSEA-4-S-20241128	C01389	0.351	0.0809	3.10	29.2	0.439	20,150	0.283	1.15	0.0651	0.264	J
SPRSEA-5-S-20241128	C24184	0.364	0.0838	3.22	29.2	0.439	20,160	0.282	1.14	0.0651	0.264	J
SPRSEA-6-S-20241128	B27981	0.368	0.0849	3.26	29.2	0.439	20,160	0.282	1.14	0.0651	0.264	J
SPRSEA-7-S-20241128	C17163				29.2	0.439	20,160	0.282	1.14	0.0651	0.264	ND
SPRSEA-8-S-20241128	C40132	0.325	0.0748	2.87	29.2	0.439	20,160	0.282	1.14	0.0651	0.264	J
SPRSEA-8-D-20241128	B46905	0.335	0.0771	2.96	29.2	0.439	20,160	0.282	1.14	0.0651	0.264	J
SPRSEA-8-B-20241128	B28005				29.2	0.439	20,160	0.282	1.14	0.0651	0.264	ND
SPRSEA-9-S-20241128	B33516	0.446	0.103	3.95	29.2	0.439	20,160	0.282	1.14	0.0651	0.264	J
SPRSEA-10-S-20241128	C53563	0.805	0.185	7.12	29.2	0.439	20,160	0.282	1.14	0.0651	0.264	J
SPRSEA-11-S-20241128	C40678	1.03	0.238	9.13	29.2	0.439	20,155	0.283	1.14	0.0651	0.264	J
SPRSEA-12-S-20241128	C43712	1.16	0.266	10.2	29.2	0.439	20,155	0.283	1.14	0.0651	0.264	
SPRSEA-12-D-20241128	C36955	0.927	0.214	8.20	29.2	0.439	20,155	0.283	1.14	0.0651	0.264	J
SPRSEA-12-B-20241128	C17171				29.2	0.439	20,155	0.283	1.14	0.0651	0.264	ND

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC406-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Toluene

Sample Code	Tube ID	Conc (ug/m ³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m ³)	LOQ (ug/m ³)	LOD (ppbv)	LOQ (ppbv)	Flags
SPRSEA-1-S-20241128	C01936	2.25	0.599	22.5	29.2	0.496	20,155	0.250	0.540	0.0664	0.143	
SPRSEA-2-S-20241128	C43332	1.83	0.487	18.4	29.2	0.496	20,155	0.250	0.540	0.0664	0.143	
SPRSEA-3-S-20241128	C00635	2.01	0.533	20.1	29.2	0.496	20,150	0.250	0.540	0.0664	0.144	
SPRSEA-4-S-20241128	C01389	2.51	0.667	25.1	29.2	0.496	20,150	0.250	0.540	0.0664	0.144	
SPRSEA-5-S-20241128	C24184	1.71	0.453	17.1	29.2	0.496	20,160	0.250	0.540	0.0663	0.143	
SPRSEA-6-S-20241128	B27981	2.13	0.565	21.3	29.2	0.496	20,160	0.250	0.540	0.0663	0.143	
SPRSEA-7-S-20241128	C17163	1.18	0.313	11.8	29.2	0.496	20,160	0.250	0.540	0.0663	0.143	
SPRSEA-8-S-20241128	C40132	1.58	0.420	15.8	29.2	0.496	20,160	0.250	0.540	0.0663	0.143	
SPRSEA-8-D-20241128	B46905	1.55	0.410	15.5	29.2	0.496	20,160	0.250	0.540	0.0663	0.143	
SPRSEA-8-B-20241128	B28005				29.2	0.496	20,160	0.250	0.540	0.0663	0.143	ND
SPRSEA-9-S-20241128	B33516	2.36	0.626	23.6	29.2	0.496	20,160	0.250	0.540	0.0663	0.143	
SPRSEA-10-S-20241128	C53563	3.40	0.902	34.0	29.2	0.496	20,160	0.250	0.540	0.0663	0.143	
SPRSEA-11-S-20241128	C40678	4.58	1.22	45.8	29.2	0.496	20,155	0.250	0.540	0.0664	0.143	
SPRSEA-12-S-20241128	C43712	4.88	1.29	48.8	29.2	0.496	20,155	0.250	0.540	0.0664	0.143	
SPRSEA-12-D-20241128	C36955	4.25	1.13	42.6	29.2	0.496	20,155	0.250	0.540	0.0664	0.143	
SPRSEA-12-B-20241128	C17171				29.2	0.496	20,155	0.250	0.540	0.0664	0.143	ND

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit

ND: The analyte was not present above the Method Detection Limit

QC



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC406-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

QC Samples

Field Sample Type	Sample Code	Benzene		Ethylbenzene		m-/p-Xylenes		o-Xylene		Toluene	
Blanks (ug/m ³)	SPRSEA-8-B-20241128	ND	Pass	ND	Pass	ND	Pass	ND	Pass	ND	Pass
	SPRSEA-12-B-20241128	ND	Pass	ND	Pass	ND	Pass	ND	Pass	ND	Pass
Duplicates (difference)	SPRSEA-8-D-20241128	13%	Pass	11%	Pass	11%	Pass	3.1%	Pass	2.3%	Pass
	SPRSEA-12-D-20241128	8.9%	Pass	6.4%	Pass	24%	Pass	22%	Pass	14%	Pass

Narrative Summary



Enthalpy Analytical Narrative Summary

Company	Montrose Air Quality Services, LLC - New Jersey
Site	Sprague - Searsport
Project	PROJ-027966
Report #	2024GC406

Custody	<p>Enthalpy Analytical, LLC received the sample tubes on 12/17/24. The samples were received in good condition at a temperature of 17.3 °C.</p> <p>Prior to, during, and after analysis, the samples were kept under lock with access only to authorized personnel by Enthalpy Analytical, LLC.</p>
Analysis	<p>The samples were analyzed for Benzene, Toluene, Ethylbenzene, o-Xylene, and m-/p-Xylenes using EPA Method 325B – Volatile Organic Compounds from Fugitive and Area Sources by Thermal Desorption and GC/MS. A copy of the acquisition method (M325B-TD35.M) is not included in this report but may be available upon request.</p>
Calibration	<p>All BFB criteria have been met for this analysis.</p> <p>The lowest level for the initial calibration did not meet method criteria for o-xylene and has been excluded from the curve for o-xylene. This results in the LOQ (Limit of Quantitation) being elevated for o-xylene. The integrity of the reported data is not compromised. The initial calibration met all other 30% RSD criteria. The initial calibration verification met 30% recovery criteria. The continuing calibration verifications met 30% difference criteria. The initial and continuing calibration raw data are not included in this report but are available upon request.</p>
Quality Control Notes	<p>All quality control criteria required by the method and/or the laboratory SOP have been met unless noted otherwise below.</p>
Reporting Notes	<p>The samples may have been purged to remove known or suspected moisture. If purging occurred, a CCV and a Method Blank will have been purged alongside the samples. The laboratory maintains documentation of samples that are purged.</p> <p>As specified in EPA Method 325B, the response factor of the daily continuing calibration standard was used to quantitate all field samples and blanks.</p> <p>All samples were reported as amount in ng catch, and concentration in µg/m³ and ppbv.</p> <p>The results presented in this report are representative of the samples as provided to the laboratory.</p>



Enthalpy Analytical Narrative Summary (continued)

These analyses met the requirements of the TNI Standard. Any deviations from the requirements of the reference method or TNI Standard have been stated above.



Sample Custody



2024GC406



EPA Method 325 A/B
Field Test Data Sheet and
Chain of Custody Record

Page # 1 of # 2

- Standard Turn Around Time (10 business days)
- Rush Turn Around Time
- All TATs Subject to Approval by Enthalpy Analytical, Inc.
- Unless otherwise specified, sample tubes will be conditioned for re-use 3 business days after submission of results

Site Name:	Sprague Seaport Terminal	Client Name:	Montrose Air	PO#:	
Site Address:	70 Trundy Road	Project Number:	PROJ - 027966	Sample Event #	
City:	Searsport	Project Manager:	Haig Brochu	Sorbent:	
State:	Maine	Email Address:	haigbrochu@Montrose-env.com		
Zip:	04974	Telephone #:	207-441-0025		

Location	Sample ID (Tube ID)	Sample, Blank or Duplicate	Start Date	Start Time	Stop Date	Stop Time	Deployed/ Collected by	Ave. Pressure (inHg)	Avg. Ambient Temp. (°F)
1	C01936	S	11/28/24	11:55 AM	12/12/24	11:50 AM	HFB/HFB		
2	C43332	S	11/28/24	11:50 AM	12/12/24	11:45 AM	HFB/HFB		
3	C00635	S	11/28/24	11:45 AM	12/12/24	11:35 AM	HFB/HFB		
4	C01389	S	11/28/24	11:40 AM	12/12/24	11:30 AM	HFB/HFB		
5	C24184	S	11/28/24	12:30 PM	12/12/24	12:30 PM	HFB/HFB		
6	B27981	S	11/28/24	12:35 PM	12/12/24	12:35 PM	HFB/HFB		
7	C17163	S	11/28/24	12:40 PM	12/12/24	12:40 PM	HFB/HFB		
8	C40132	S	11/28/24	12:45 PM	12/12/24	12:45 PM	HFB/HFB		

Relinquished By (printed):		Relinquished By (signature):		Relinquished Date:		Relinquished Time:	
Haig Brochu		Haig Brochu		12/12/2024		17:50	
Received By (printed):		Received By (signature):		Receipt Date:		Receipt Time:	
Abby Browning		Abby B		12/17/24		10:00	
Sample Condition Upon Receipt:		Compound List:		Custody Seal intact? Y/N:		Delivery tracking #	
Good				Yes			
Ice Temp:	Blank Temp:			Add Custody Seal # below:			
	17.3	Fluke 7A		24G07066			

Comments:

2024GC406



EPA Method 325 A/B
Field Test Data Sheet and
Chain of Custody Record

Page # 2 of # 2

- Standard Turn Around Time (10 business days)
- Rush Turn Around Time
- All TATs Subject to Approval by Enthalpy Analytical, Inc.
- Unless otherwise specified, sample tubes will be conditioned for re-use 3 business days after submission of results

Site Name:	Sprague Energy Searsport Terminal	Client Name:	Montrose Air	PO#:	
Site Address:	70 Trundy Road	Project Number:	PROJ - 027966	Sample Event #	
City:	Searsport	Project Manager:	Haig Brochu	Sorbent:	
State:	Maine	Email Address:	haigbrochu@Montrose-env.com		
Zip:	04974	Telephone #:	207-441-0025		

Location	Sample ID (Tube ID)	Sample, Blank or Duplicate	Start Date	Start Time	Stop Date	Stop Time	Deployed/ Collected by	Ave. Pressure (inHg)	Avg. Ambient Temp. (°F)
8	B46905	D	11/28/24	12:45 PM	12/12/24	12:45 PM	HFB/HFB		
8	B28005	B	11/28/24	12:45 PM	12/12/24	12:45 PM	HFB/HFB		
9	B33516	S	11/28/24	12:55 PM	12/12/24	12:55 PM	HFB/HFB		
10	C53563	S	11/28/24	1:00 PM	12/12/24	1:00 PM	HFB/HFB		
11	C40678	S	11/28/24	12:15 PM	12/12/24	12:10 PM	HFB/HFB		
12	C43712	S	11/28/24	12:05 PM	12/12/24	12:00 PM	HFB/HFB		
12	C36955	D	11/28/24	12:05 PM	12/12/24	12:00 PM	HFB/HFB		
12	C17171	B	11/28/24	12:05 PM	12/12/24	12:00 PM	HFB/HFB		

Relinquished By (printed):	Relinquished By (signature):	Relinquished Date:	Relinquished Time:
Haig Brochu	Haig Brochu	12/12/2024	17:50
Received By (printed):	Received By (signature):	Receipt Date:	Receipt Time:
Abby Browning	Abby Browning	12/17/24	10:00
Sample Condition Upon Receipt:	Compound List:	Custody Seal intact? Y/N:	Delivery tracking #
Good		Yes	
Ice Temp:	Blank Temp:	Add Custody Seal # below:	
17.3	Fluke 7A	24G07066	

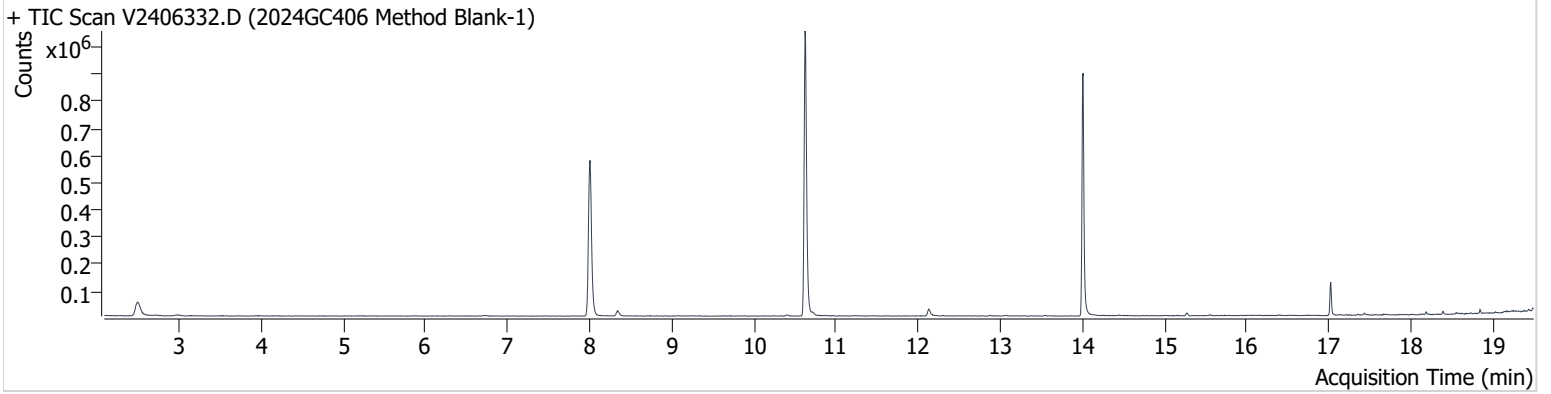
Comments:

Sample Chromatograms



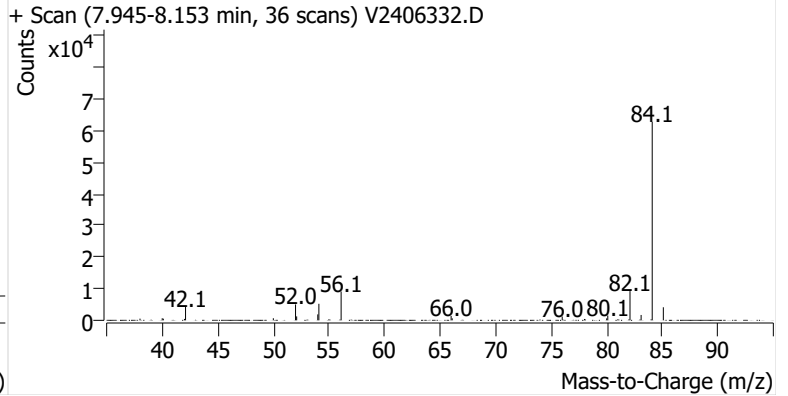
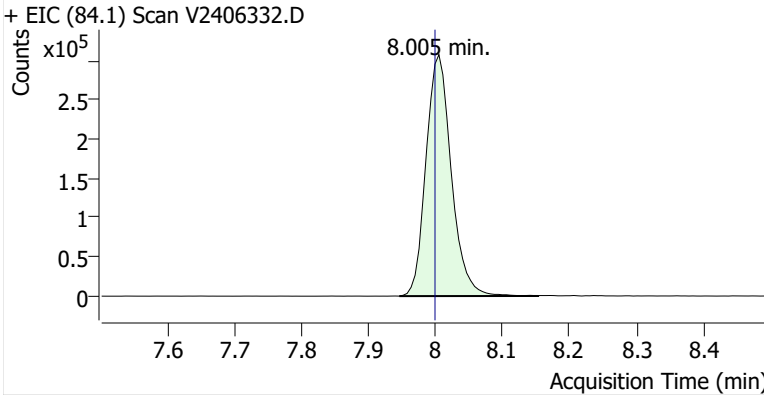
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Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

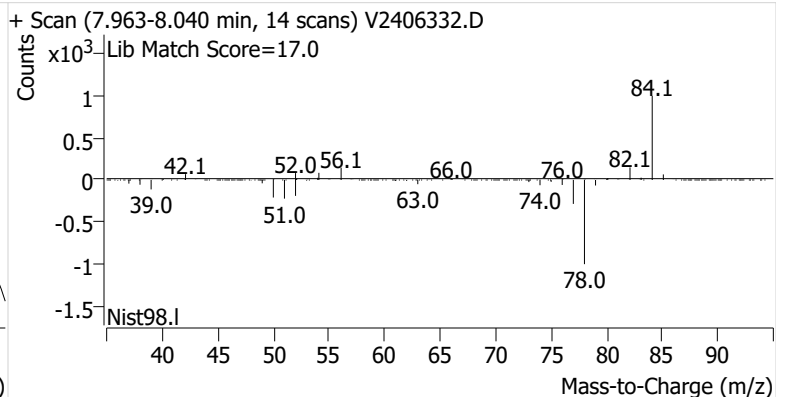
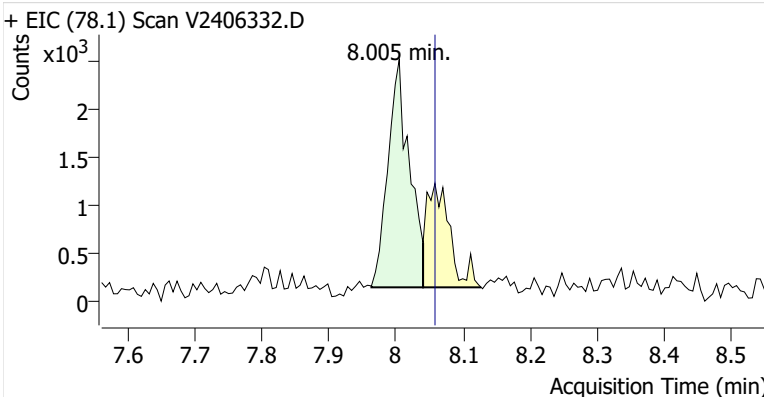


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.005	7.999	808,255	
Benzene	Benzene-d6 (IS)	8.005	8.058	5,301	
Toluene-d8 (IS)		10.622	10.628	836,119	
Toluene	Toluene-d8 (IS)	10.717	10.723	6,990	
Ethylbenzene	Toluene-d8 (IS)	12.866	12.878	1,710	
m-/p-Xylenes	Toluene-d8 (IS)	13.073	13.068	1,411	m
o-Xylene	Toluene-d8 (IS)	13.542	13.548	1,384	

Benzene-d6 (IS)

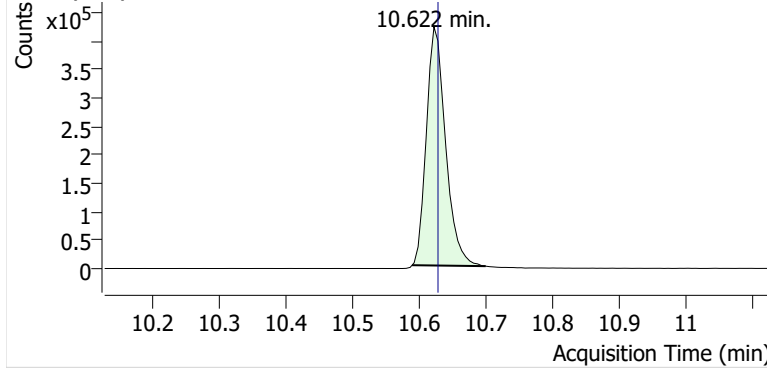


Benzene

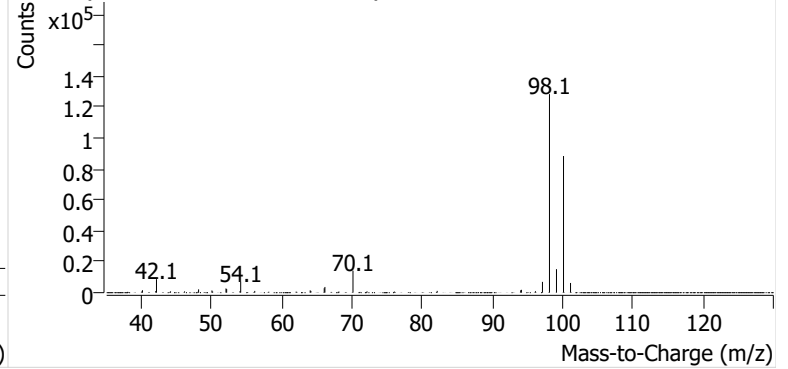


Toluene-d8 (IS)

+ EIC (98.1) Scan V2406332.D

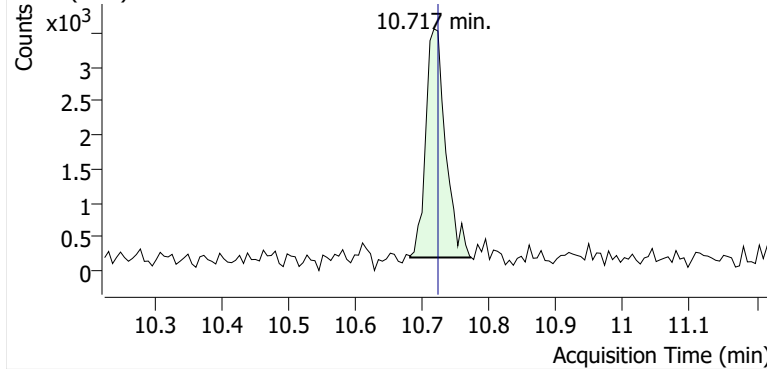


+ Scan (10.589-10.699 min, 19 scans) V2406332.D

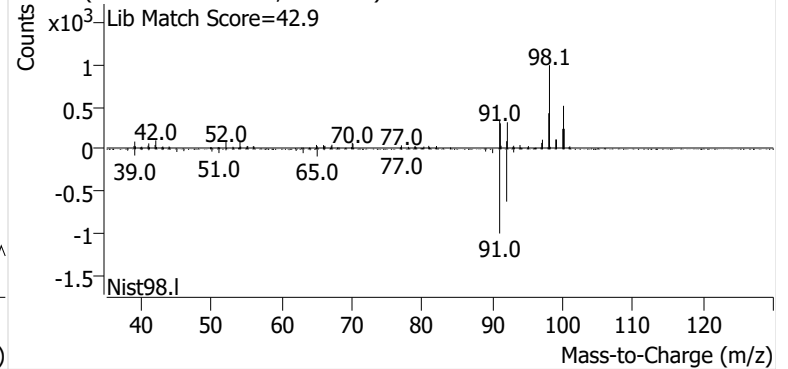


Toluene

+ EIC (91.1) Scan V2406332.D

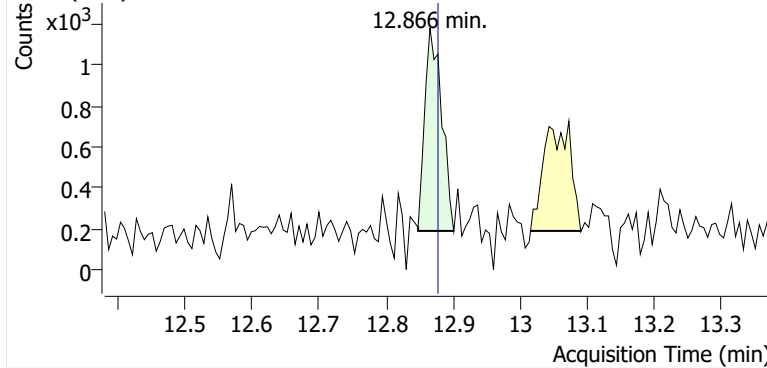


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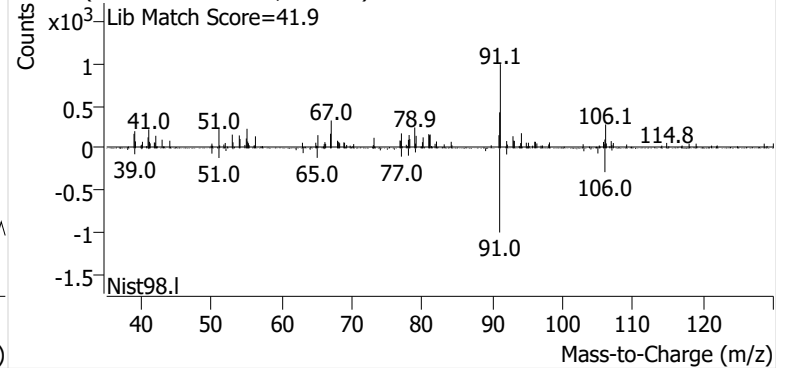


Ethylbenzene

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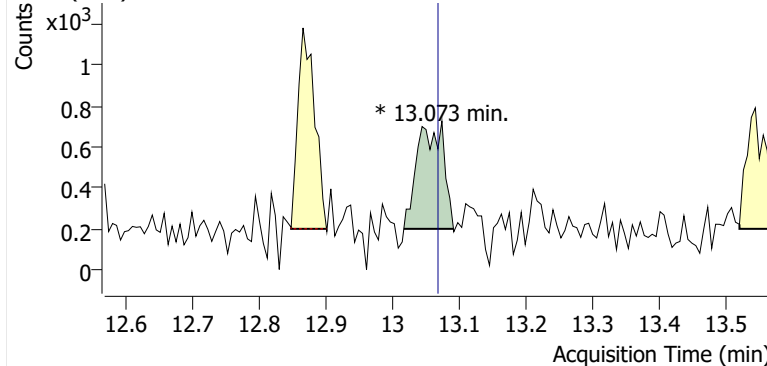


+ Scan (12.848-12.901 min, 9 scans) V2406332.D

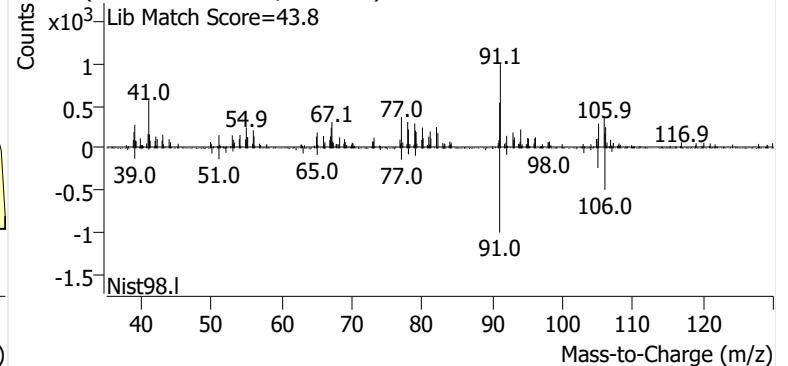


m-/p-Xylenes

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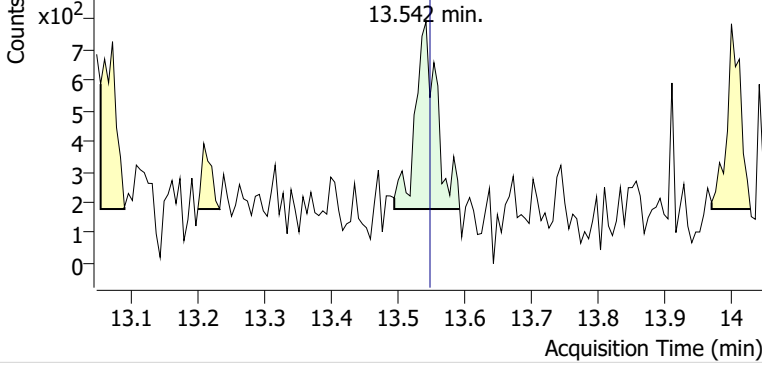


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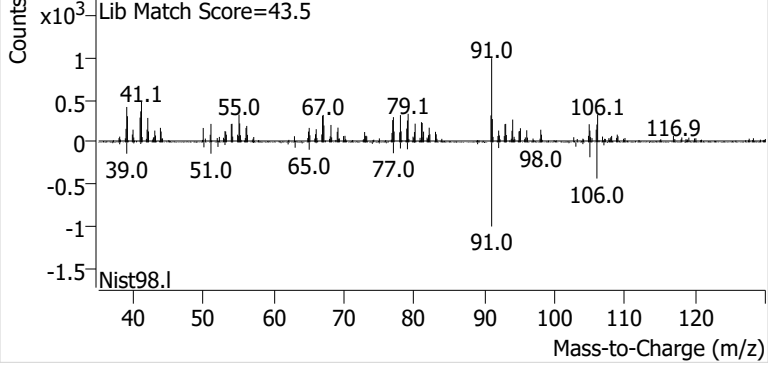


o-Xylene

+ EIC (91.1) Scan V2406332.D

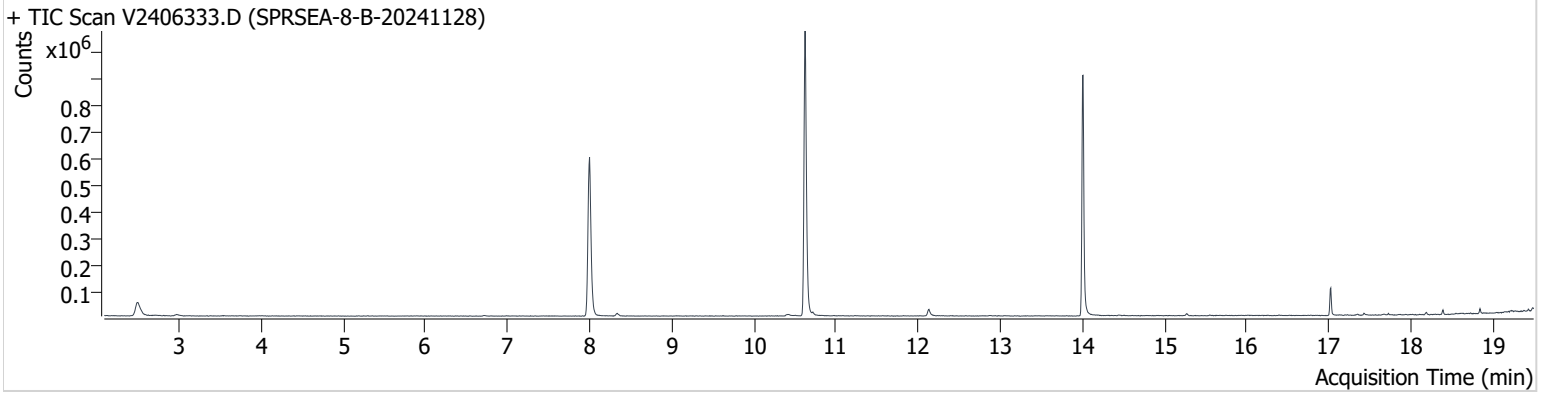


+ Scan (13.495-13.593 min, 17 scans) V2406332.D



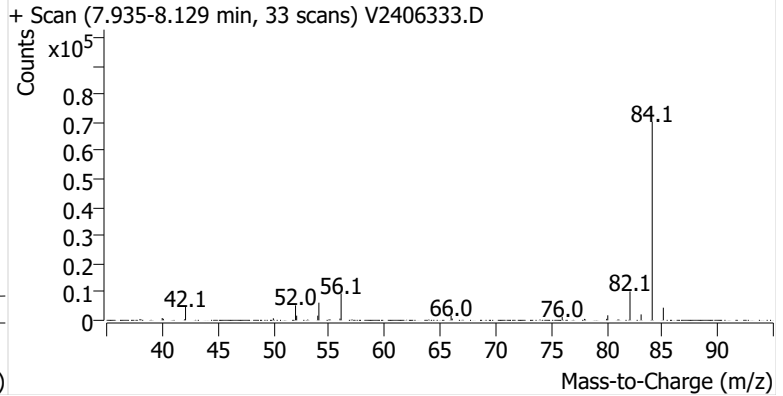
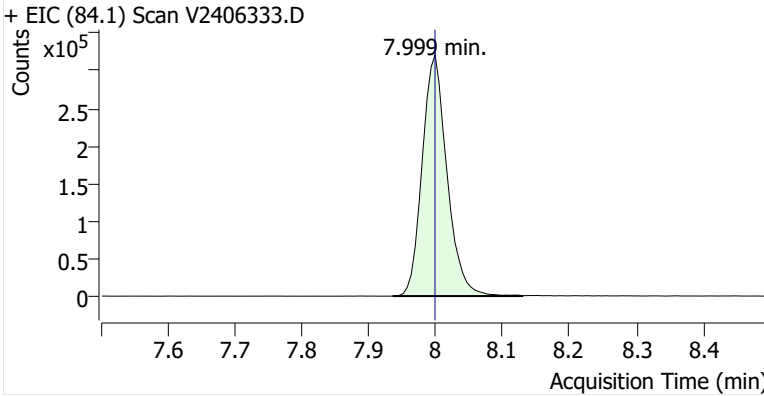
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Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

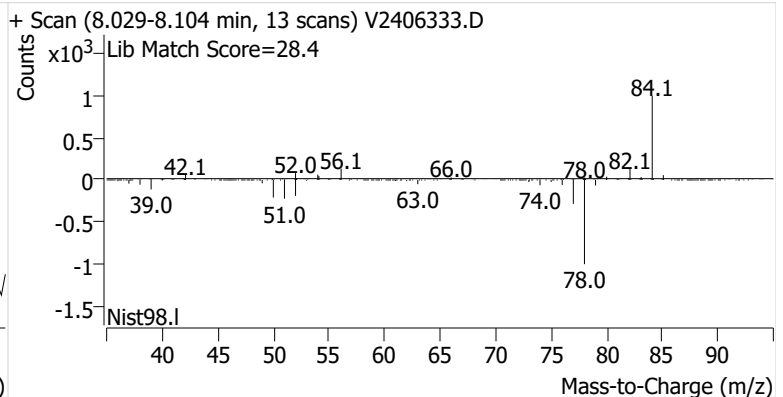
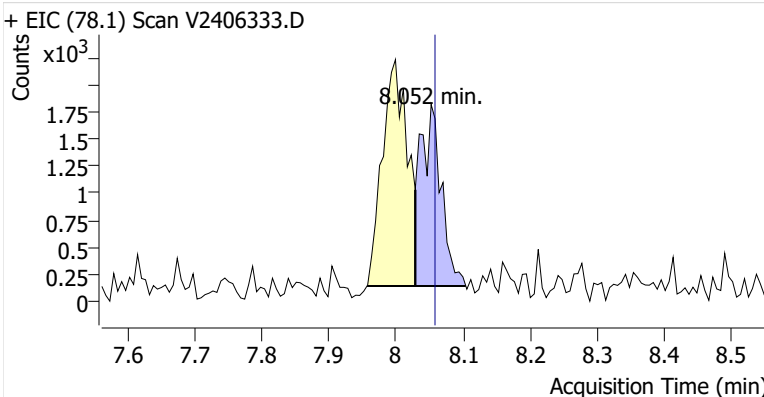


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		7.999	7.999	825,935	
Benzene	Benzene-d6 (IS)	8.052	8.058	3,667	
Toluene-d8 (IS)		10.622	10.628	882,821	
Toluene	Toluene-d8 (IS)	10.717	10.723	7,136	
Ethylbenzene	Toluene-d8 (IS)	12.878	12.878	999	
m-/p-Xylenes	Toluene-d8 (IS)	13.068	13.068	931	
o-Xylene	Toluene-d8 (IS)	14.000	13.548	ND	m

Benzene-d6 (IS)

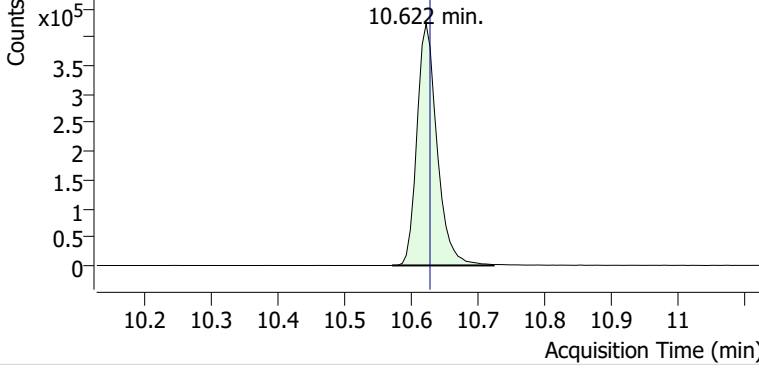


Benzene

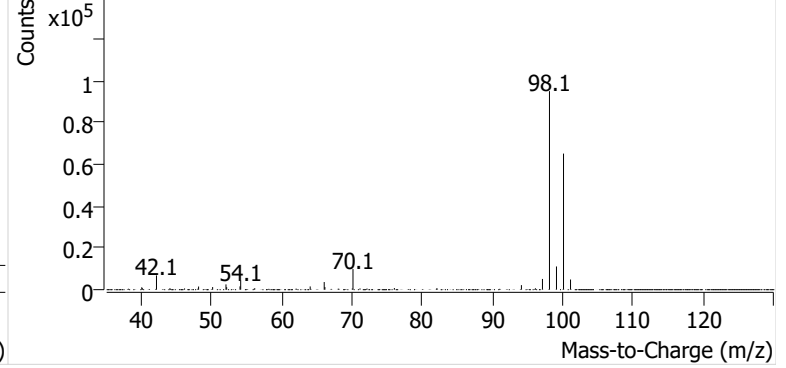


Toluene-d8 (IS)

+ EIC (98.1) Scan V2406333.D

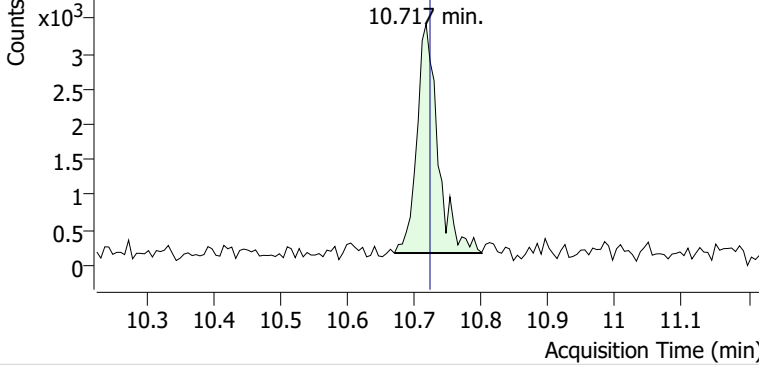


+ Scan (10.571-10.723 min, 26 scans) V2406333.D

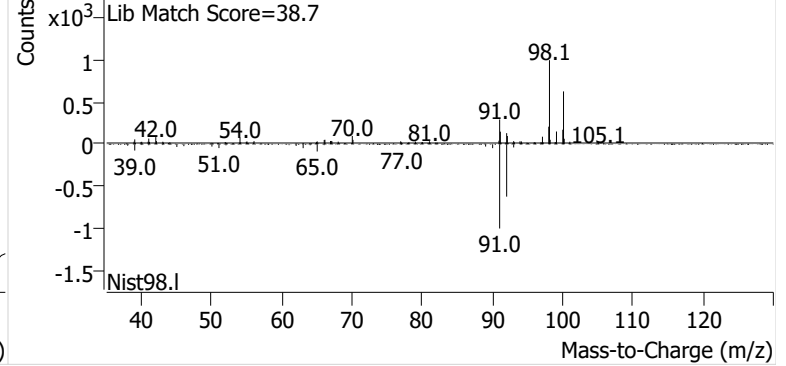


Toluene

+ EIC (91.1) Scan V2406333.D

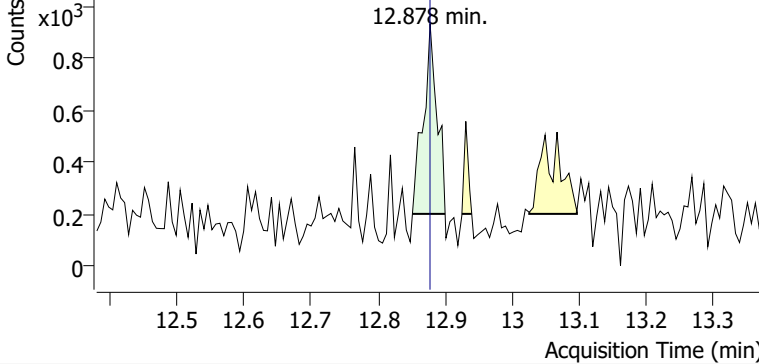


+ Scan (10.670-10.800 min, 22 scans) V2406333.D

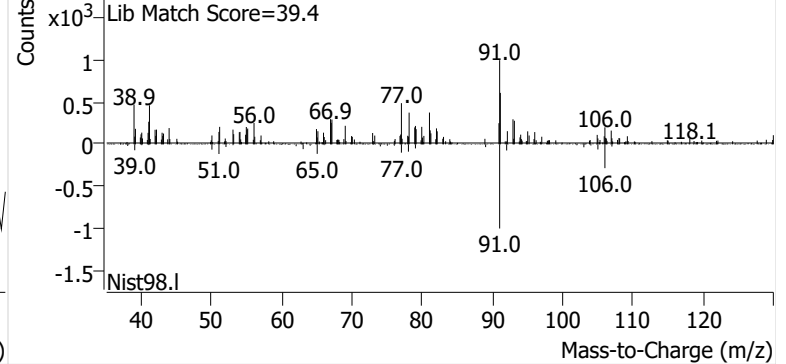


Ethylbenzene

+ EIC (91.1) Scan V2406333.D

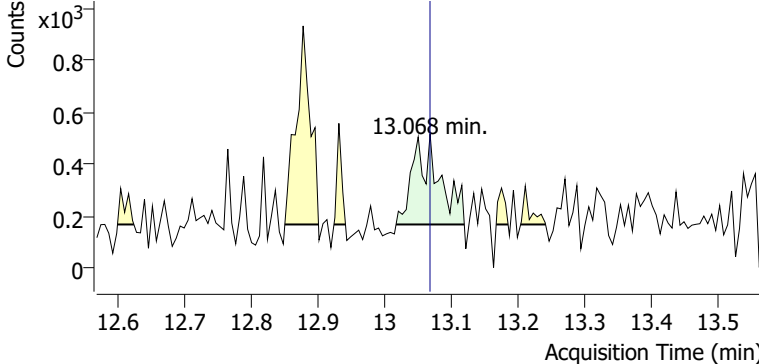


+ Scan (12.851-12.900 min, 8 scans) V2406333.D

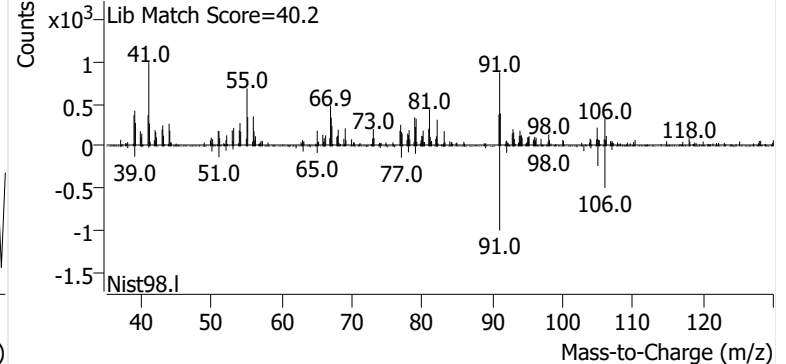


m-/p-Xylenes

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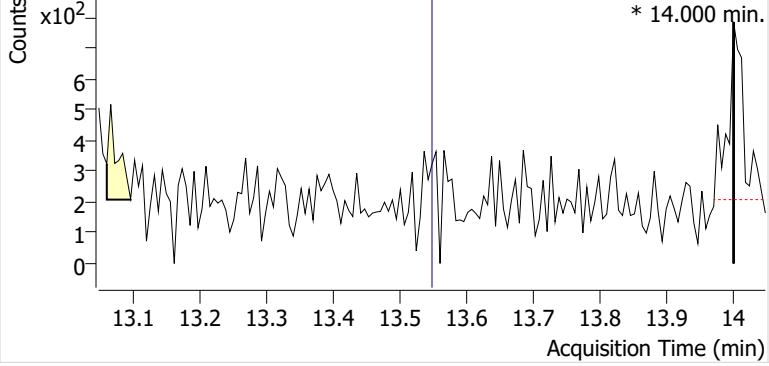


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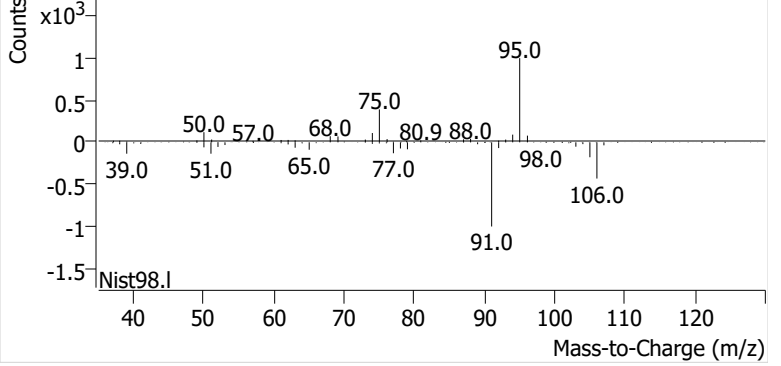


o-Xylene

+ EIC (91.1) Scan V2406333.D

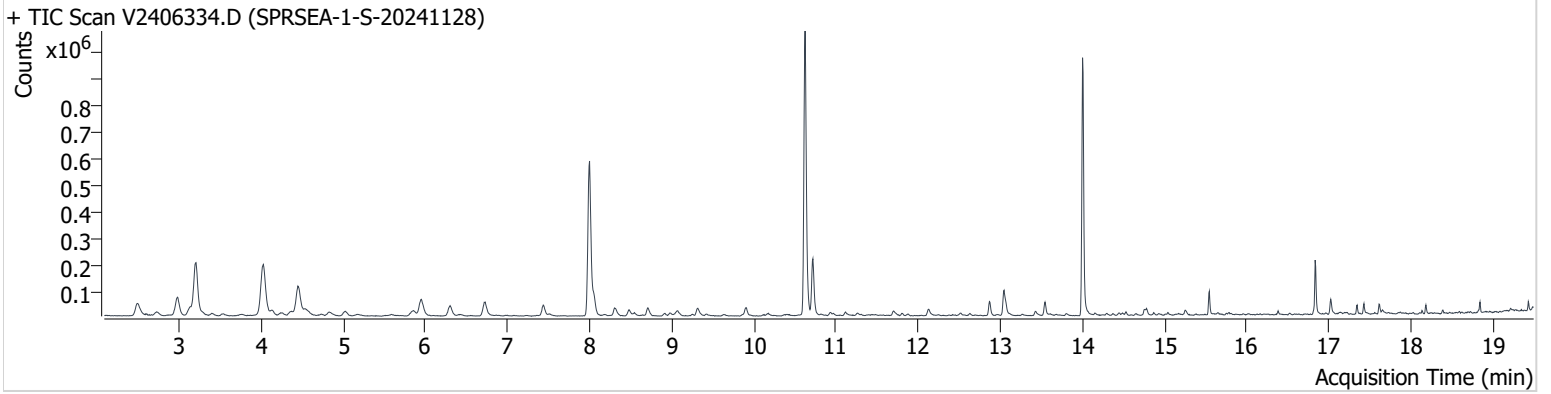


+ Scan (14.000-14.000 min, 1 scans) V2406333.D



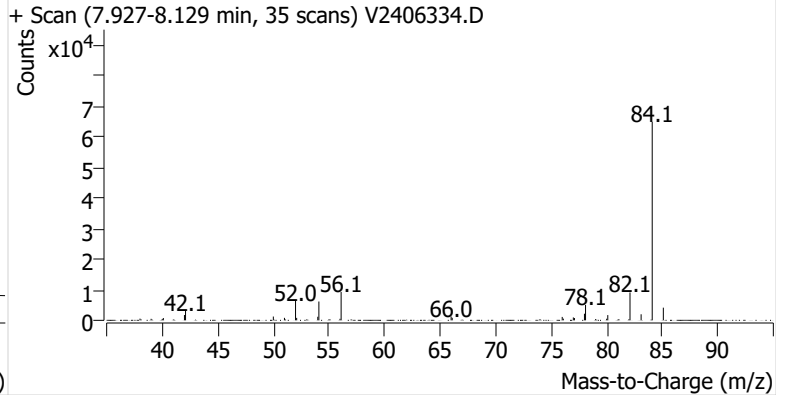
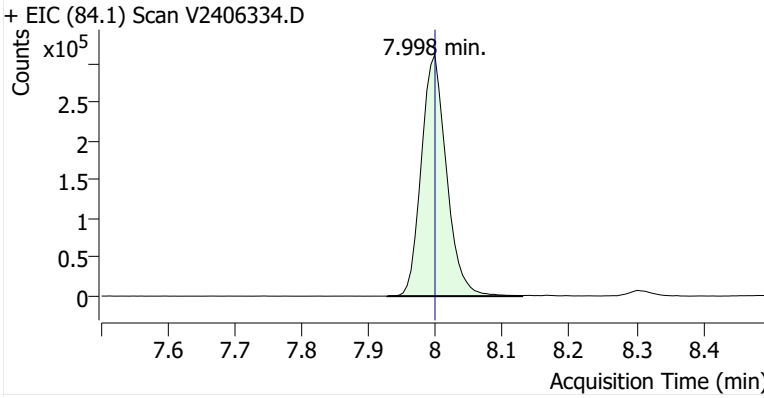
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Comment C01936
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Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

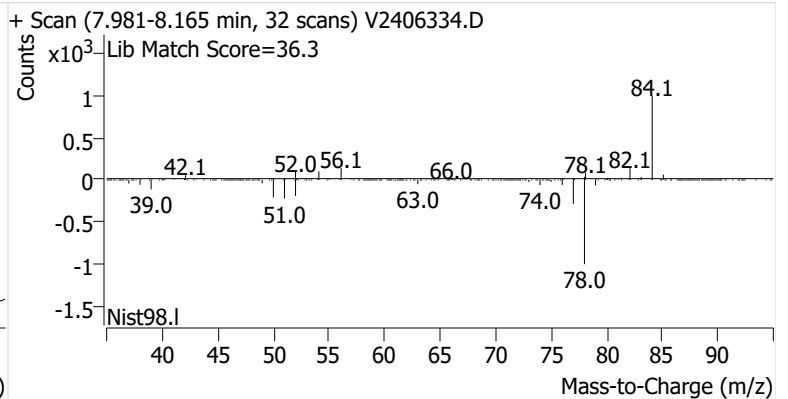
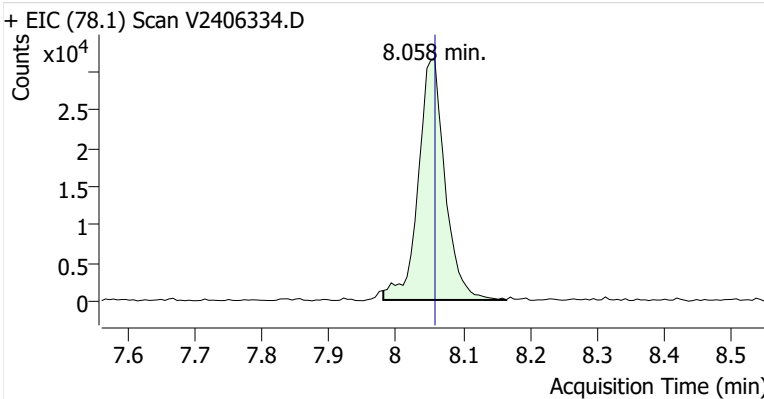


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		7.998	7.999	811,863	
Benzene	Benzene-d6 (IS)	8.058	8.058	87,793	
Toluene-d8 (IS)		10.622	10.628	884,482	
Toluene	Toluene-d8 (IS)	10.717	10.723	187,801	
Ethylbenzene	Toluene-d8 (IS)	12.865	12.878	44,008	
m-/p-Xylenes	Toluene-d8 (IS)	13.044	13.068	86,933	
o-Xylene	Toluene-d8 (IS)	13.542	13.548	33,844	

Benzene-d6 (IS)

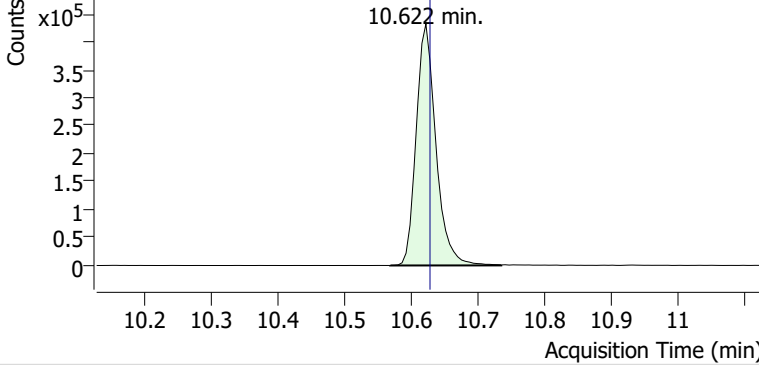


Benzene

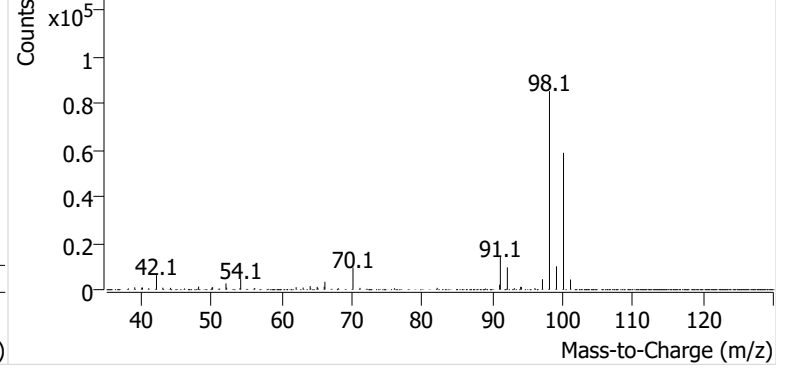


Toluene-d8 (IS)

+ EIC (98.1) Scan V2406334.D

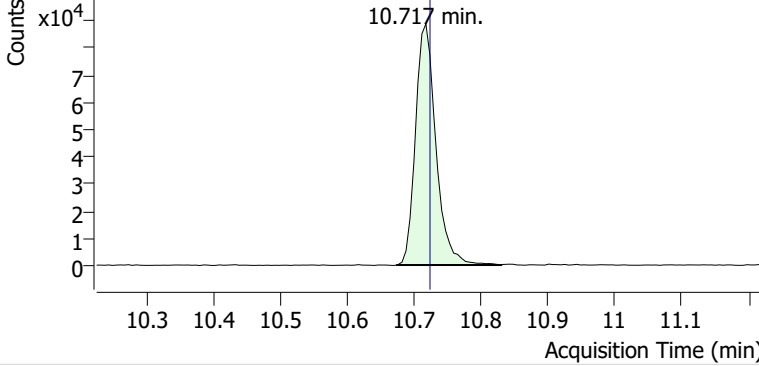


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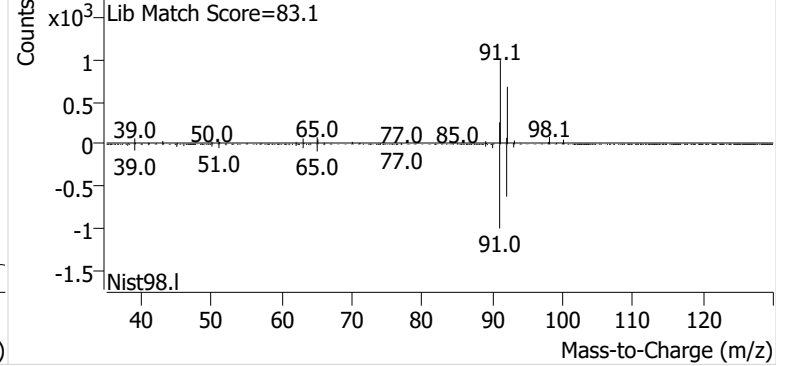


Toluene

+ EIC (91.1) Scan V2406334.D

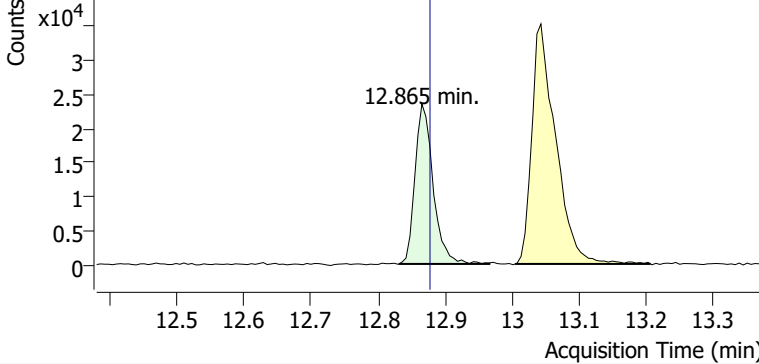


+ Scan (10.672-10.830 min, 27 scans) V2406334.D

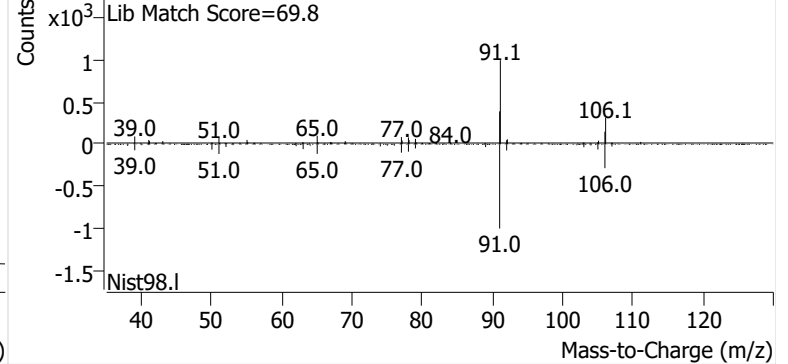


Ethylbenzene

+ EIC (91.1) Scan V2406334.D

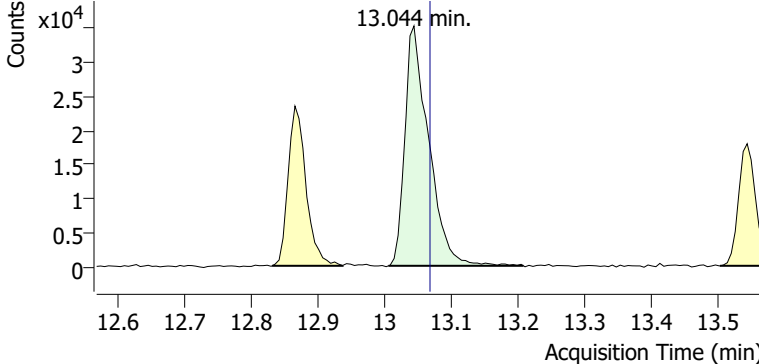


+ Scan (12.831-12.966 min, 23 scans) V2406334.D

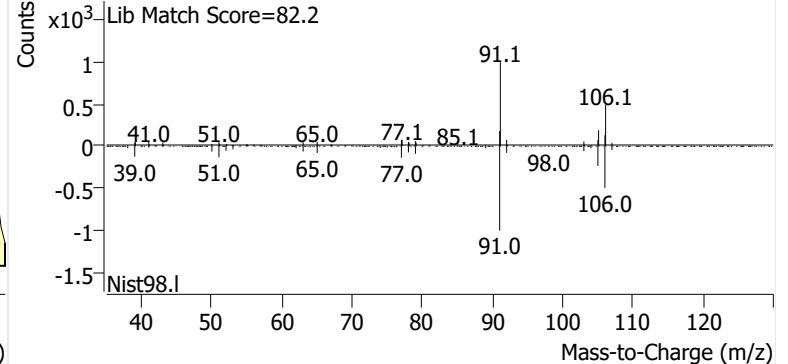


m-/p-Xylenes

+ EIC (91.1) Scan V2406334.D

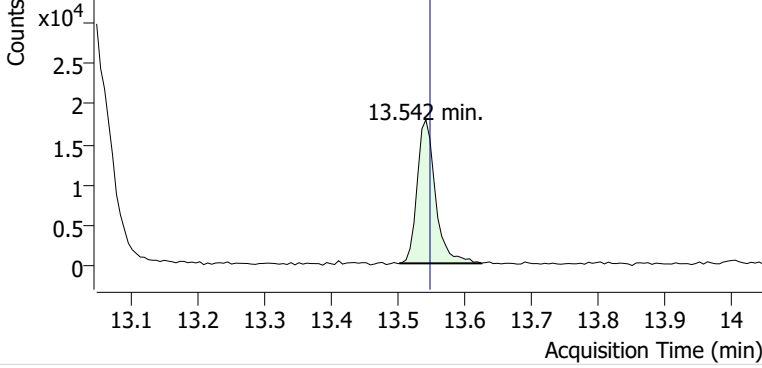


+ Scan (13.005-13.207 min, 34 scans) V2406334.D

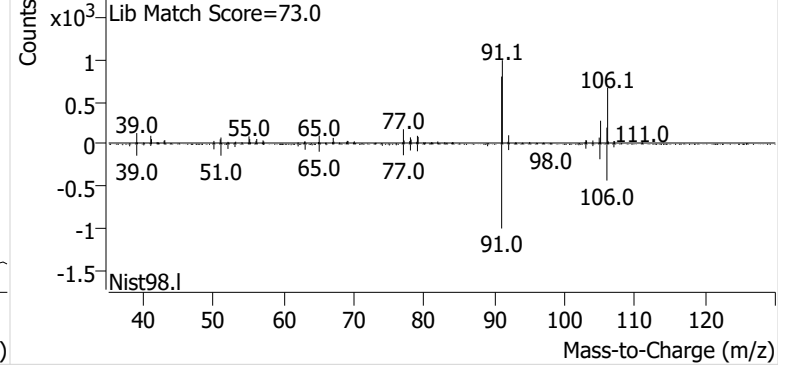


o-Xylene

+ EIC (91.1) Scan V2406334.D

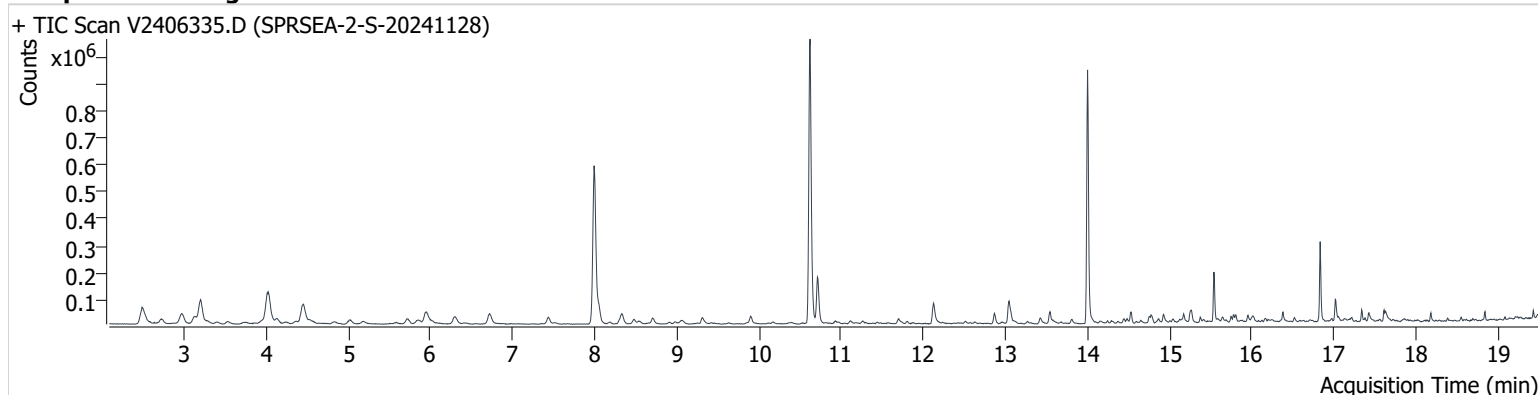


+ Scan (13.502-13.625 min, 21 scans) V2406334.D



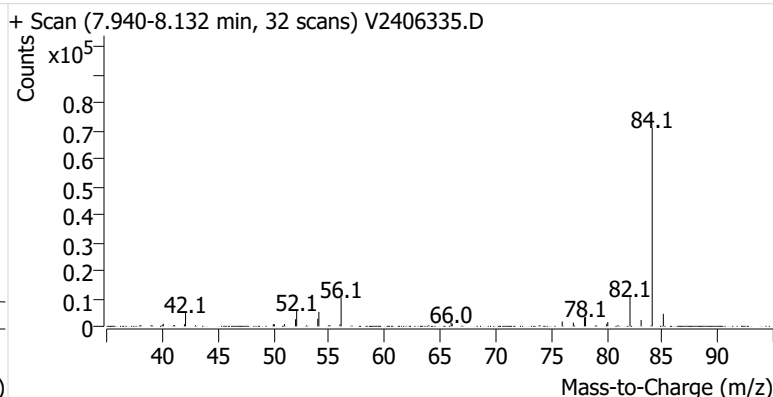
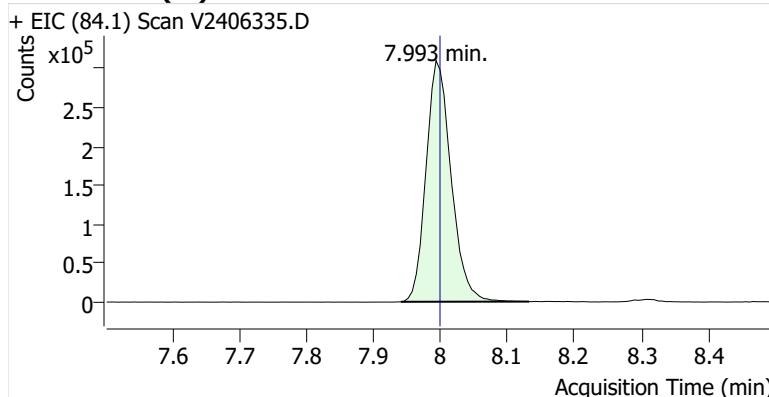
Name SPRSEA-2-S-20241128
Comment C43332
Data File V2406335.D
Acq. Date-Time 12/17/2024 6:33:33 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

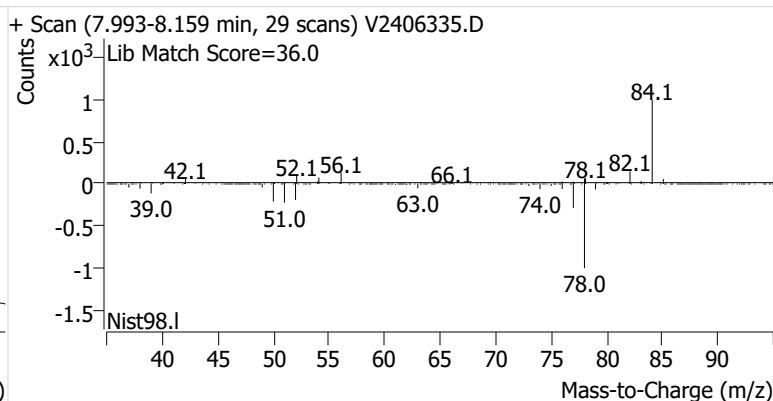
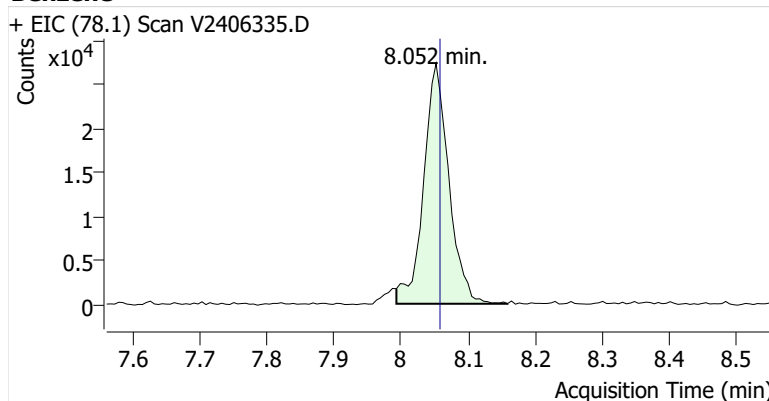


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		7.993	7.999	805,414	
Benzene	Benzene-d6 (IS)	8.052	8.058	71,452	
Toluene-d8 (IS)		10.622	10.628	880,852	
Toluene	Toluene-d8 (IS)	10.711	10.723	152,246	
Ethylbenzene	Toluene-d8 (IS)	12.866	12.878	29,255	
m-/p-Xylenes	Toluene-d8 (IS)	13.044	13.068	77,915	
o-Xylene	Toluene-d8 (IS)	13.542	13.548	30,568	

Benzene-d6 (IS)

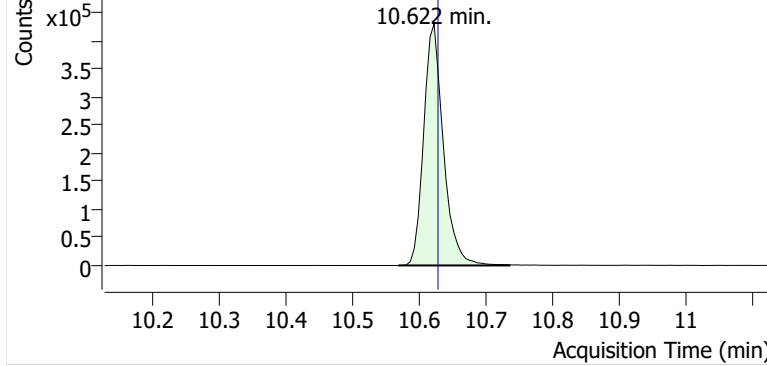


Benzene

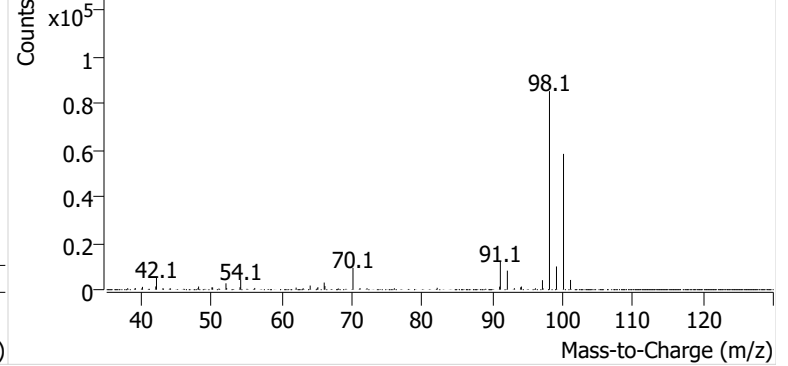


Toluene-d8 (IS)

+ EIC (98.1) Scan V2406335.D

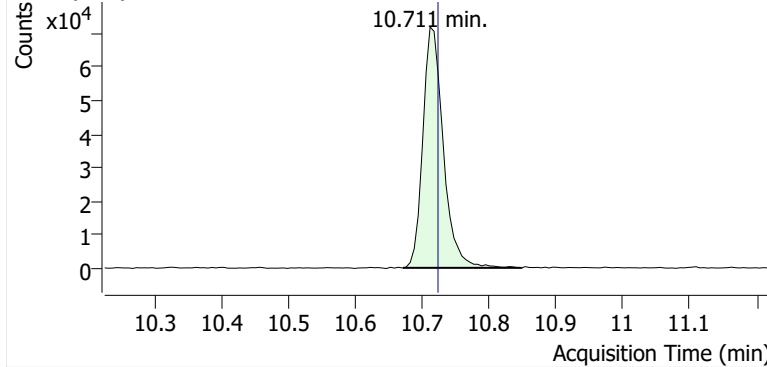


+ Scan (10.569-10.735 min, 29 scans) V2406335.D

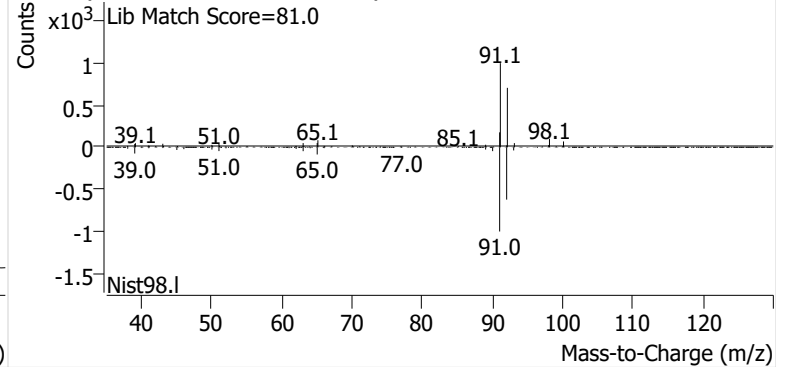


Toluene

+ EIC (91.1) Scan V2406335.D

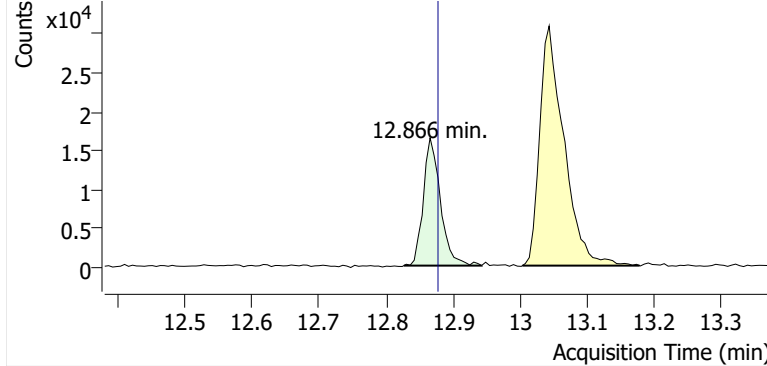


+ Scan (10.671-10.848 min, 30 scans) V2406335.D

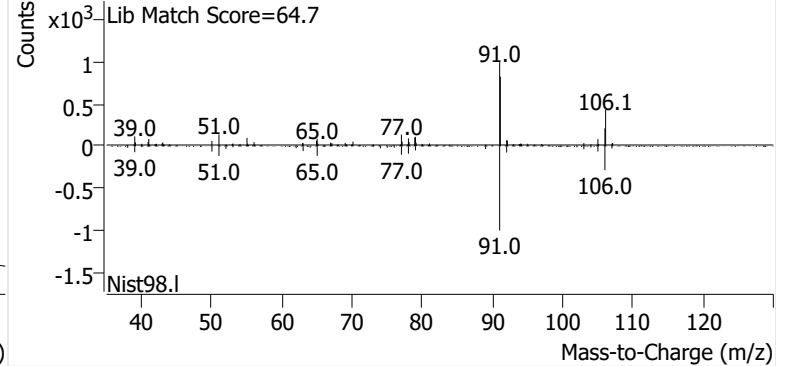


Ethylbenzene

+ EIC (91.1) Scan V2406335.D

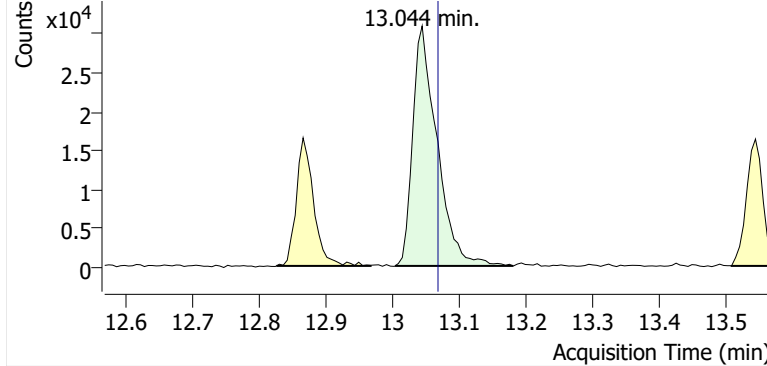


+ Scan (12.826-12.943 min, 20 scans) V2406335.D

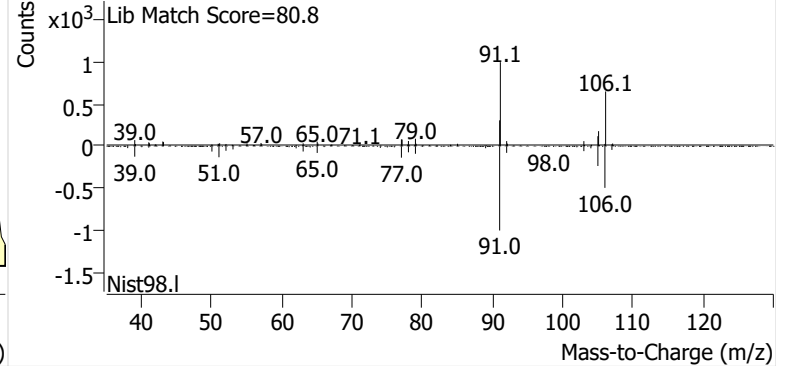


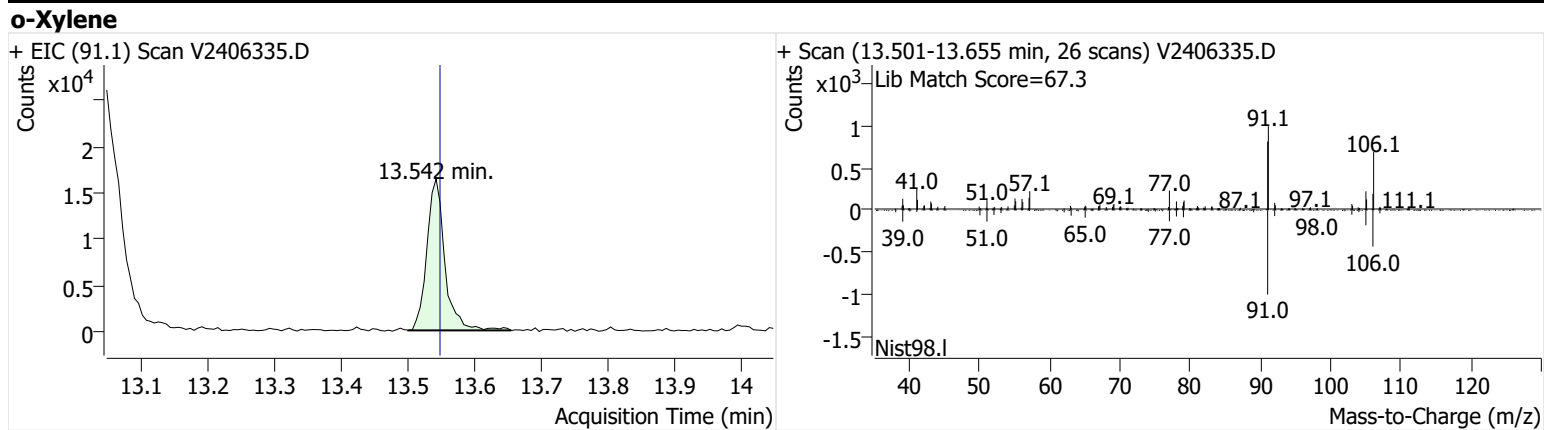
m-/p-Xylenes

+ EIC (91.1) Scan V2406335.D



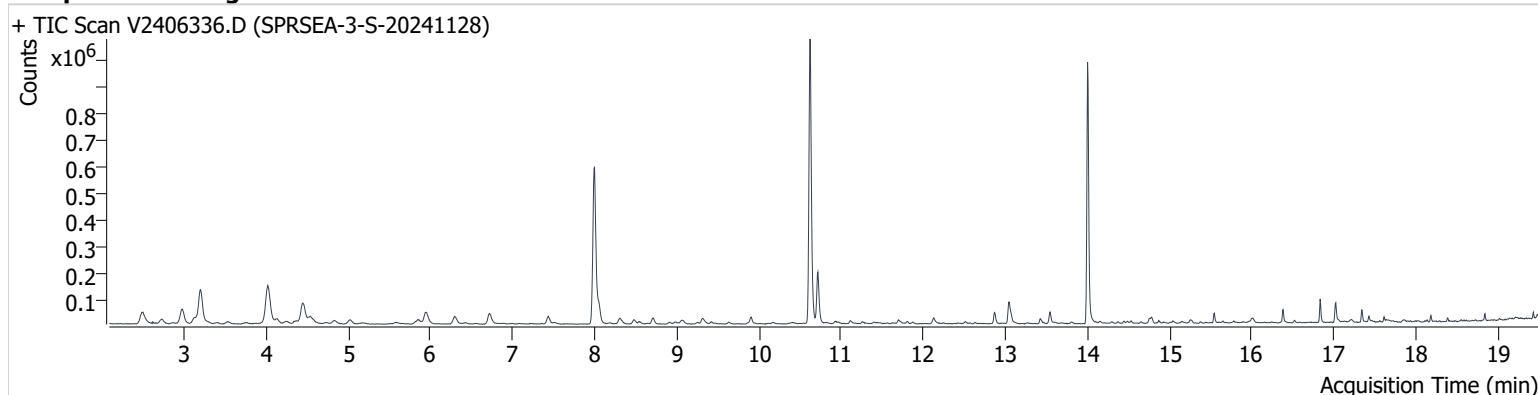
+ Scan (13.003-13.180 min, 29 scans) V2406335.D





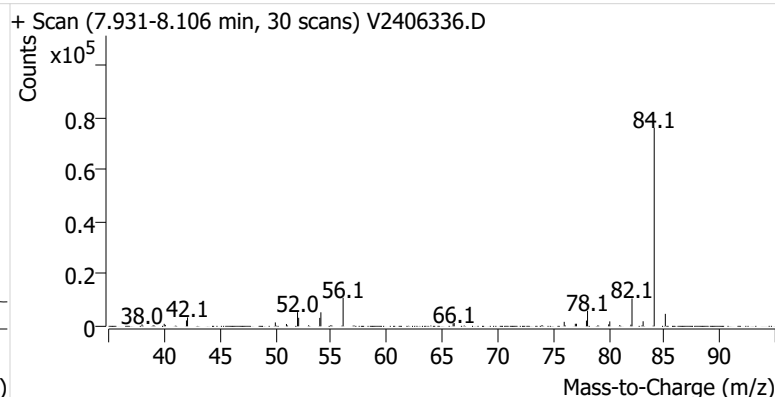
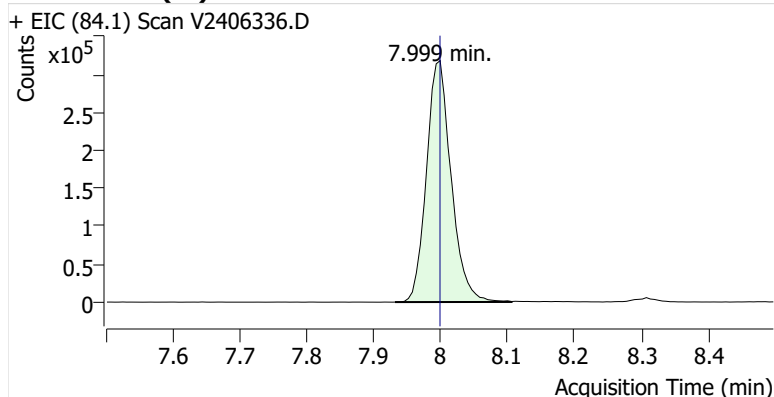
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Comment C00635
Data File V2406336.D
Acq. Date-Time 12/17/2024 7:14:42 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

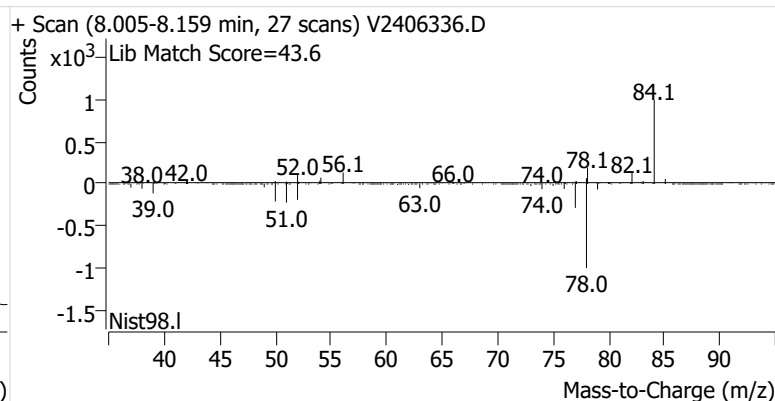
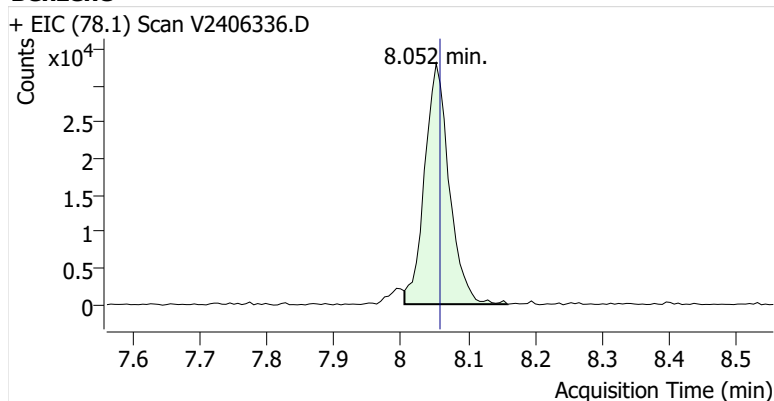


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		7.999	7.999	815,692	
Benzene	Benzene-d6 (IS)	8.052	8.058	84,123	
Toluene-d8 (IS)		10.622	10.628	882,590	
Toluene	Toluene-d8 (IS)	10.717	10.723	166,854	
Ethylbenzene	Toluene-d8 (IS)	12.866	12.878	35,674	
m-/p-Xylenes	Toluene-d8 (IS)	13.038	13.068	76,386	
o-Xylene	Toluene-d8 (IS)	13.543	13.548	29,003	

Benzene-d6 (IS)

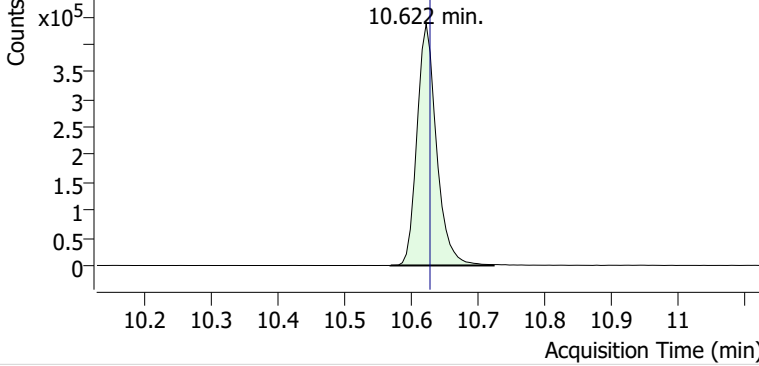


Benzene

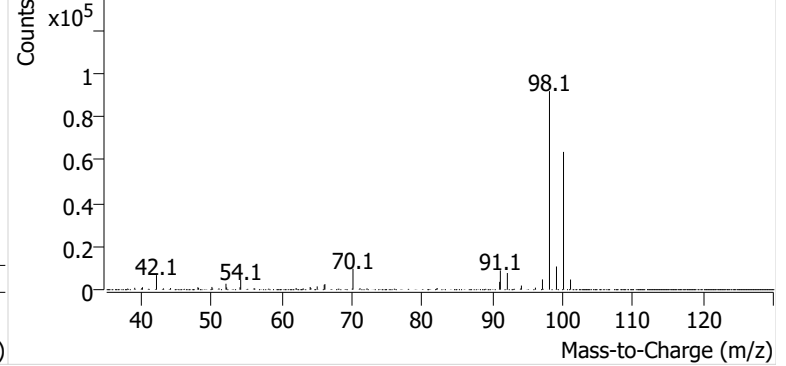


Toluene-d8 (IS)

+ EIC (98.1) Scan V2406336.D

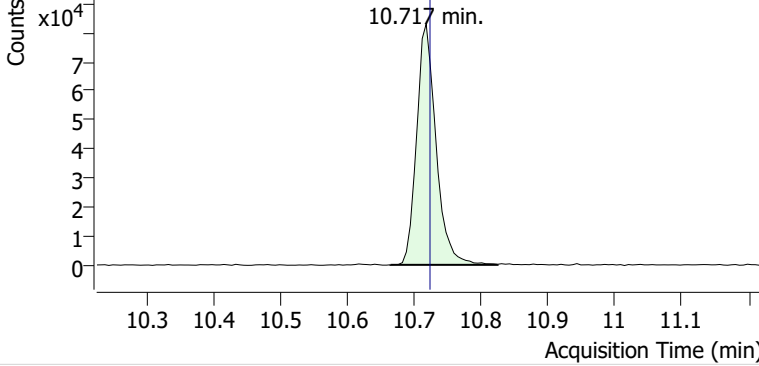


+ Scan (10.569-10.723 min, 27 scans) V2406336.D

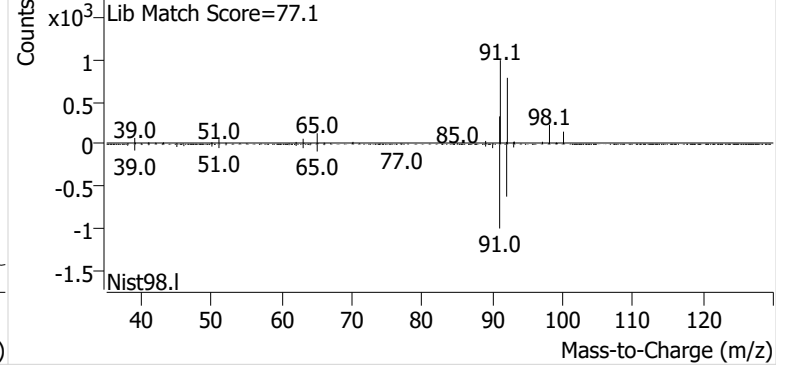


Toluene

+ EIC (91.1) Scan V2406336.D

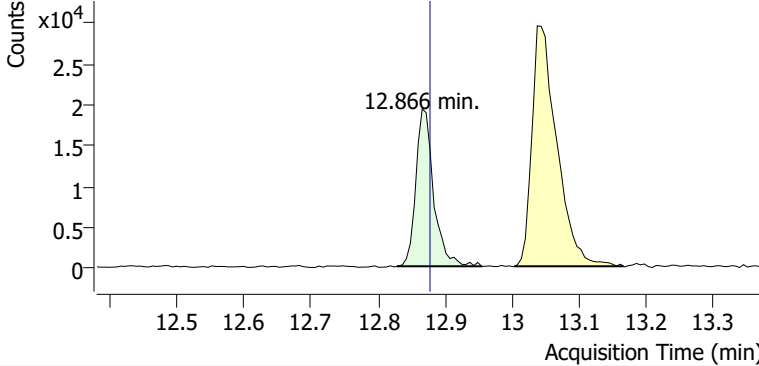


+ Scan (10.664-10.824 min, 28 scans) V2406336.D

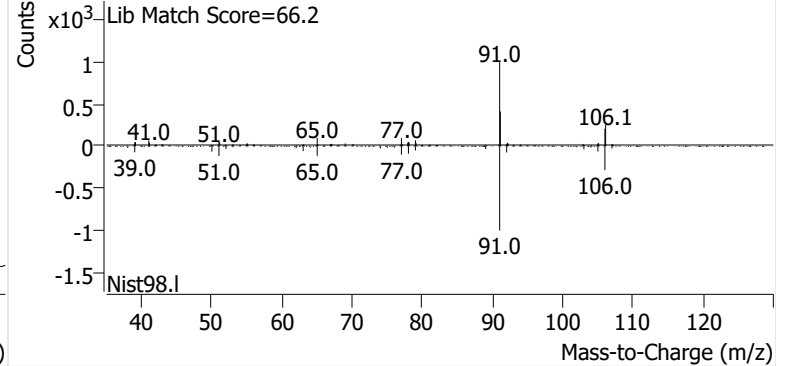


Ethylbenzene

+ EIC (91.1) Scan V2406336.D

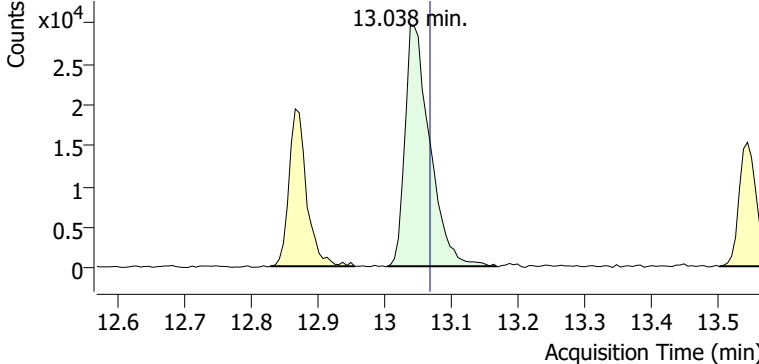


+ Scan (12.828-12.955 min, 22 scans) V2406336.D

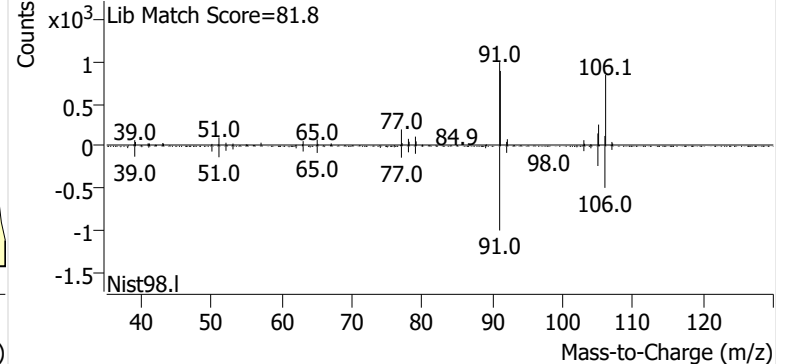


m-/p-Xylenes

+ EIC (91.1) Scan V2406336.D

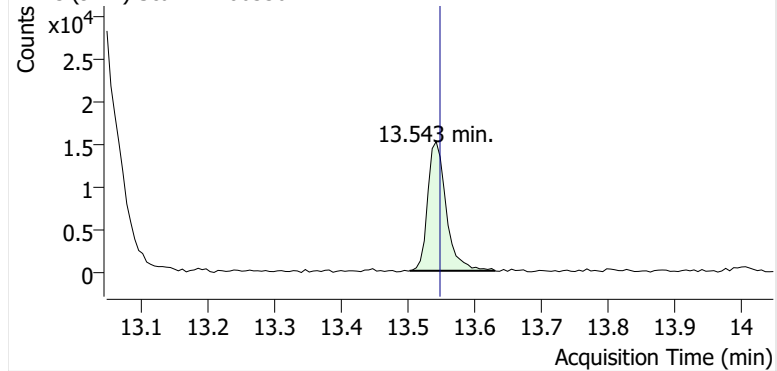


+ Scan (13.004-13.167 min, 27 scans) V2406336.D

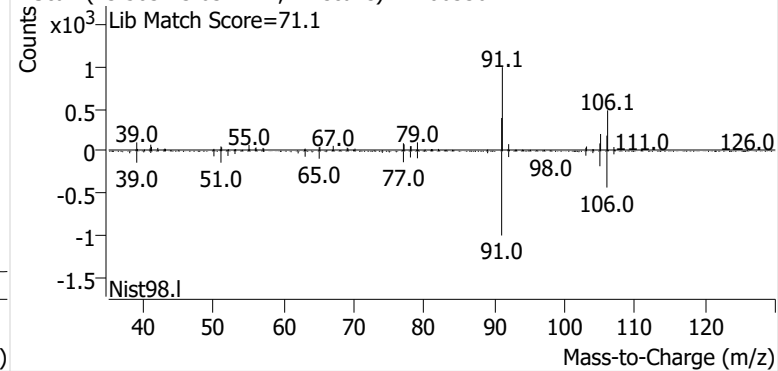


o-Xylene

+ EIC (91.1) Scan V2406336.D

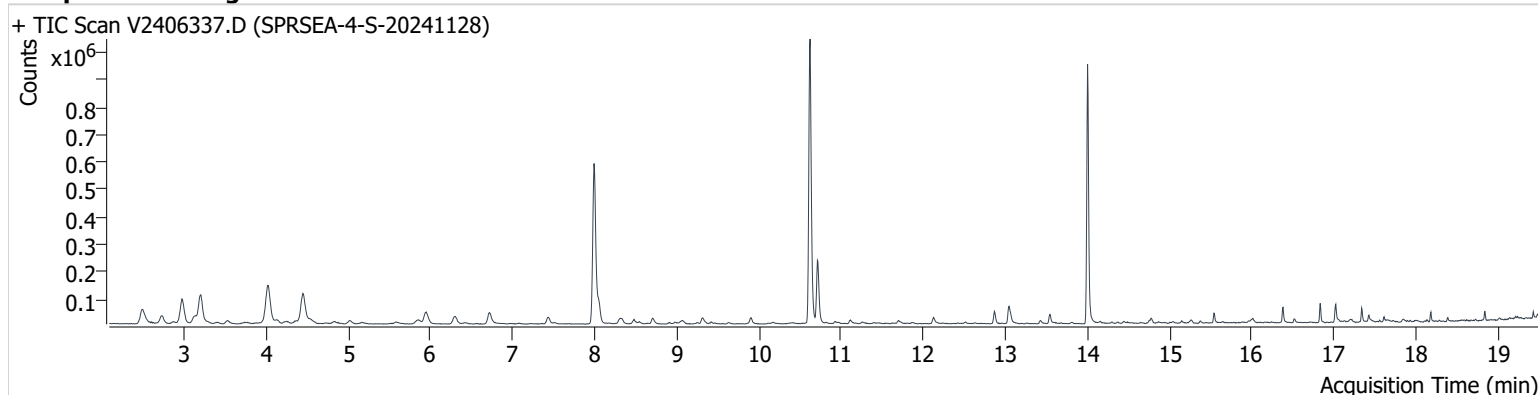


+ Scan (13.503-13.631 min, 21 scans) V2406336.D



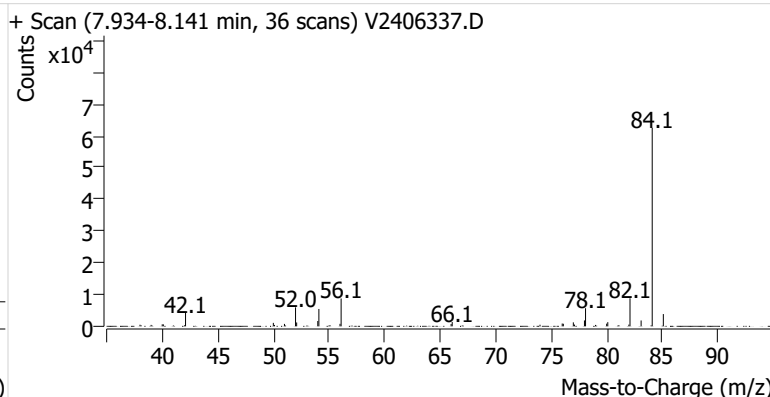
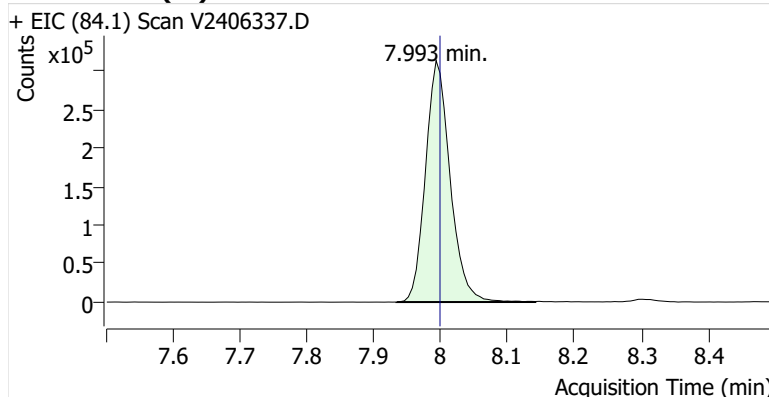
Name SPRSEA-4-S-20241128
Comment C01389
Data File V2406337.D
Acq. Date-Time 12/17/2024 7:55:50 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

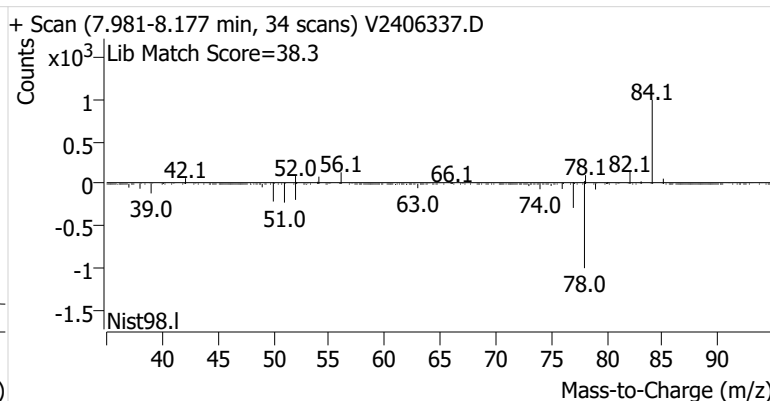
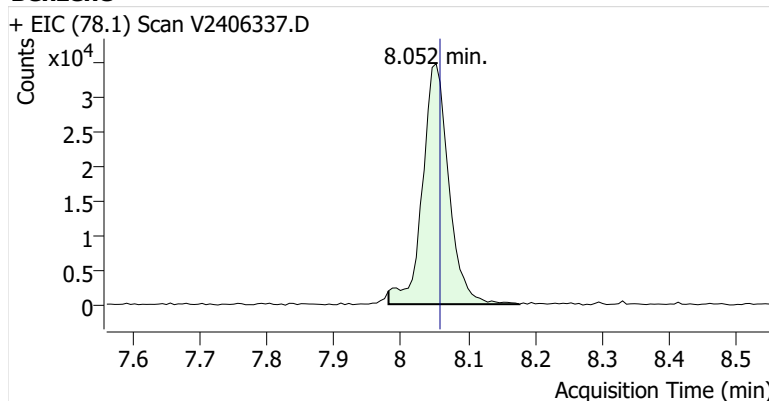


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		7.993	7.999	803,823	
Benzene	Benzene-d6 (IS)	8.052	8.058	95,358	
Toluene-d8 (IS)		10.622	10.628	868,007	
Toluene	Toluene-d8 (IS)	10.711	10.723	205,334	
Ethylbenzene	Toluene-d8 (IS)	12.866	12.878	35,471	
m-/p-Xylenes	Toluene-d8 (IS)	13.044	13.068	58,914	
o-Xylene	Toluene-d8 (IS)	13.542	13.548	23,928	

Benzene-d6 (IS)

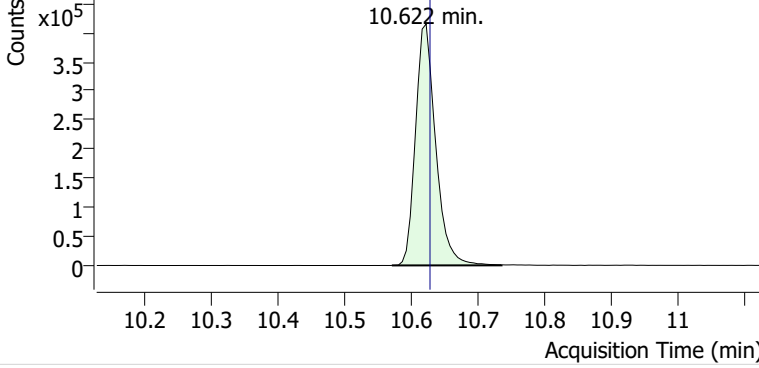


Benzene

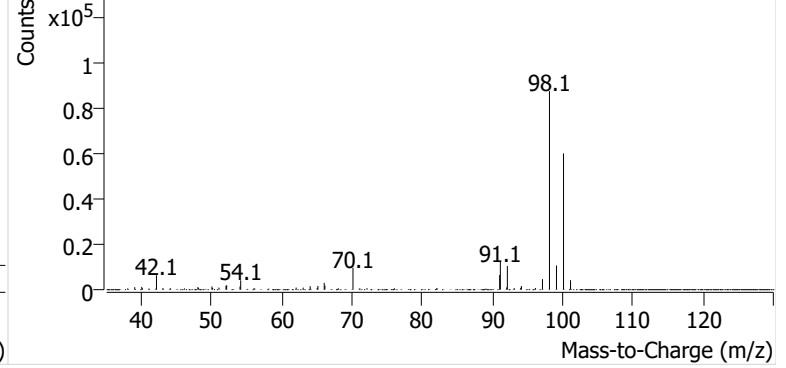


Toluene-d8 (IS)

+ EIC (98.1) Scan V2406337.D

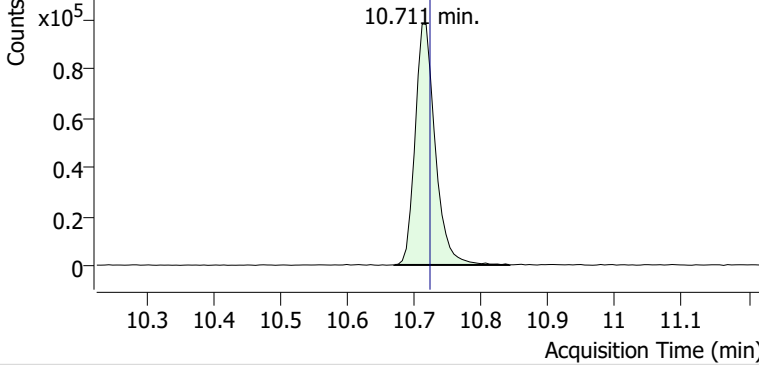


+ Scan (10.571-10.735 min, 28 scans) V2406337.D

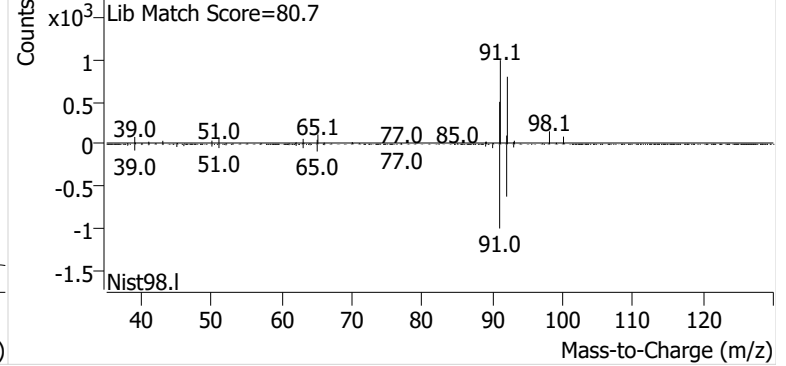


Toluene

+ EIC (91.1) Scan V2406337.D

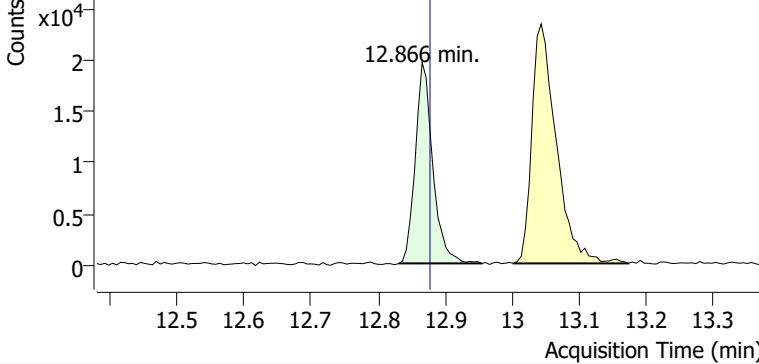


+ Scan (10.670-10.842 min, 30 scans) V2406337.D

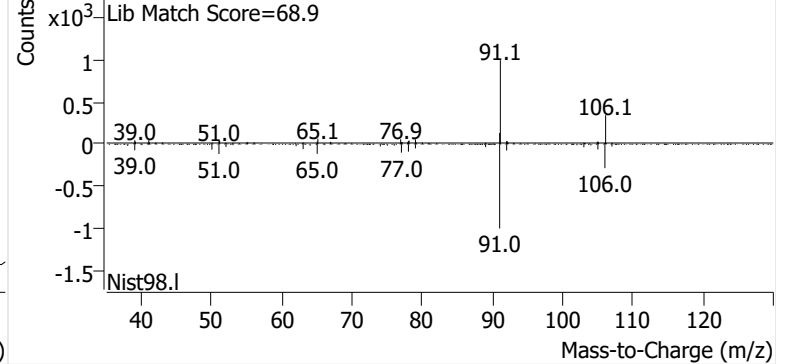


Ethylbenzene

+ EIC (91.1) Scan V2406337.D

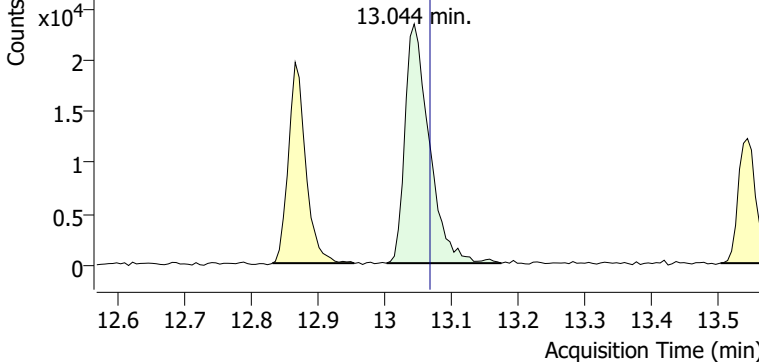


+ Scan (12.831-12.955 min, 21 scans) V2406337.D

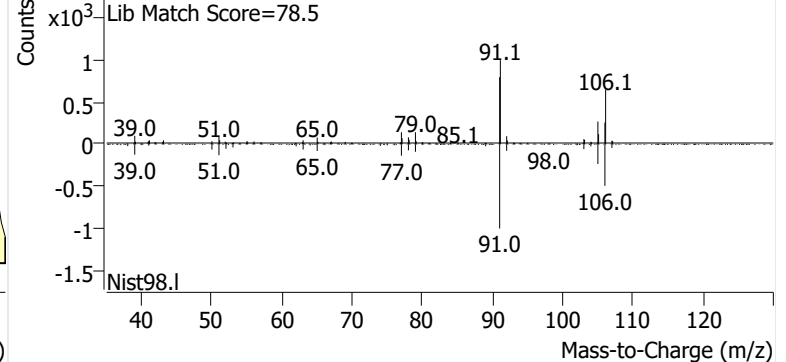


m-/p-Xylenes

+ EIC (91.1) Scan V2406337.D

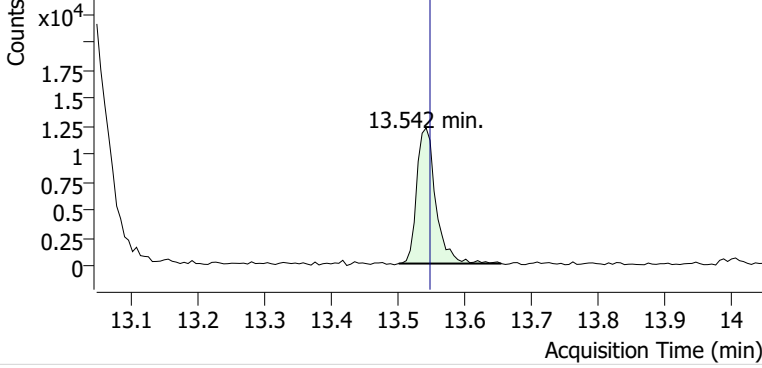


+ Scan (13.003-13.174 min, 28 scans) V2406337.D

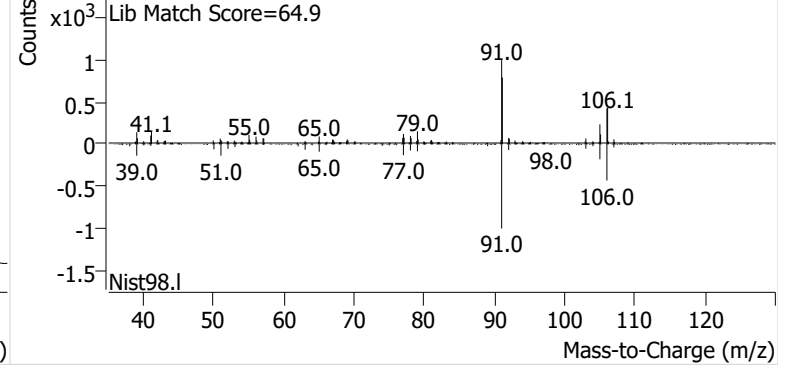


o-Xylene

+ EIC (91.1) Scan V2406337.D

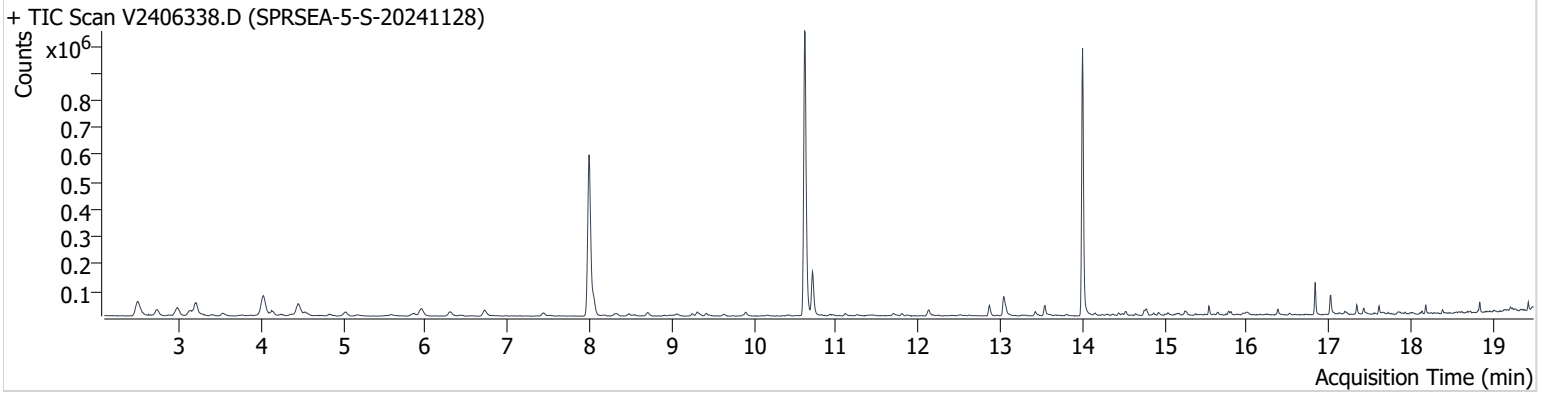


+ Scan (13.501-13.655 min, 25 scans) V2406337.D



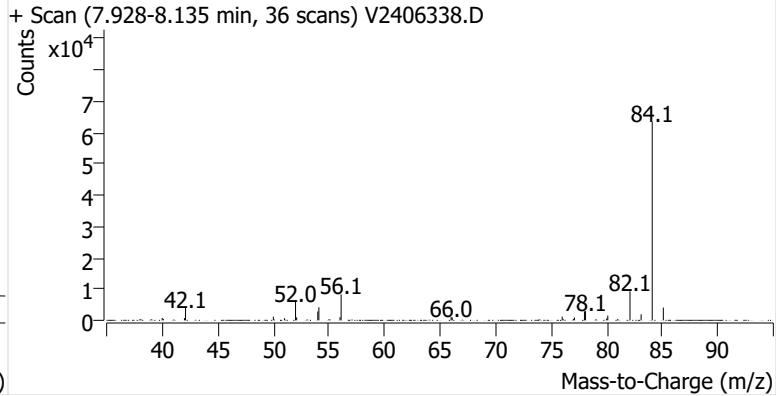
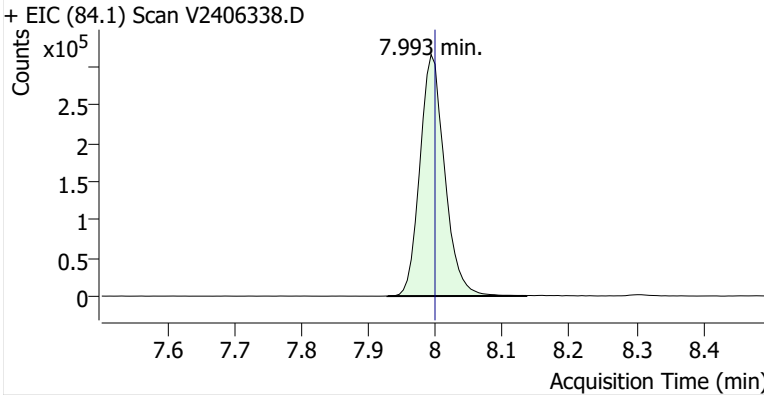
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Comment C24184
Data File V2406338.D
Acq. Date-Time 12/17/2024 8:36:59 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

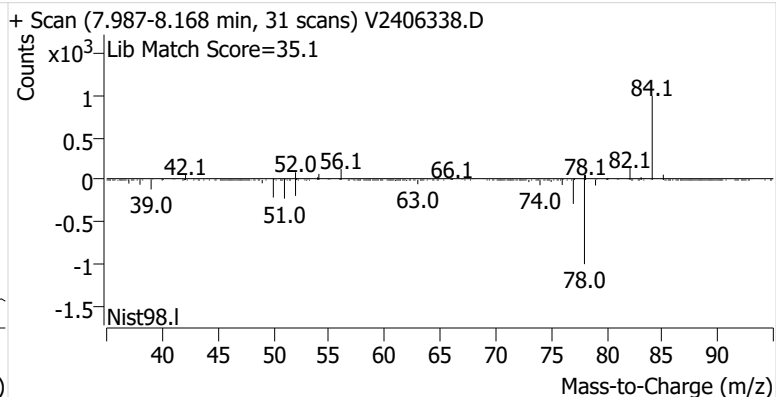
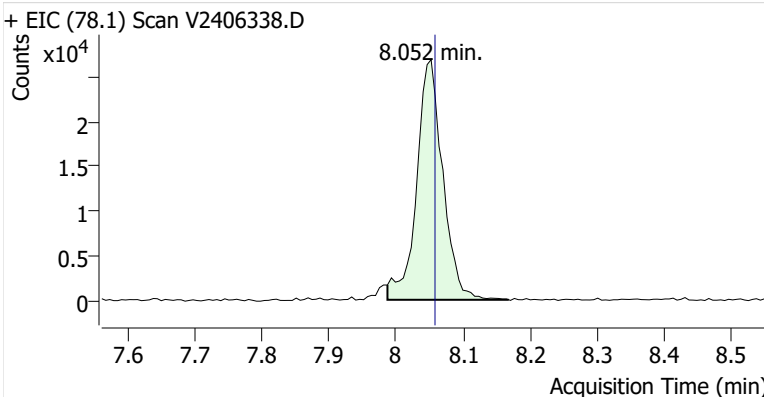


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		7.993	7.999	813,276	
Benzene	Benzene-d6 (IS)	8.052	8.058	72,685	
Toluene-d8 (IS)		10.616	10.628	871,718	
Toluene	Toluene-d8 (IS)	10.711	10.723	140,089	
Ethylbenzene	Toluene-d8 (IS)	12.866	12.878	31,344	
m-/p-Xylenes	Toluene-d8 (IS)	13.044	13.068	66,086	
o-Xylene	Toluene-d8 (IS)	13.542	13.548	24,915	

Benzene-d6 (IS)

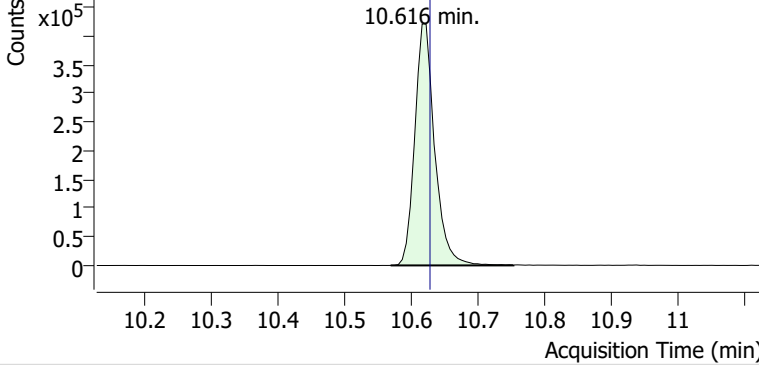


Benzene

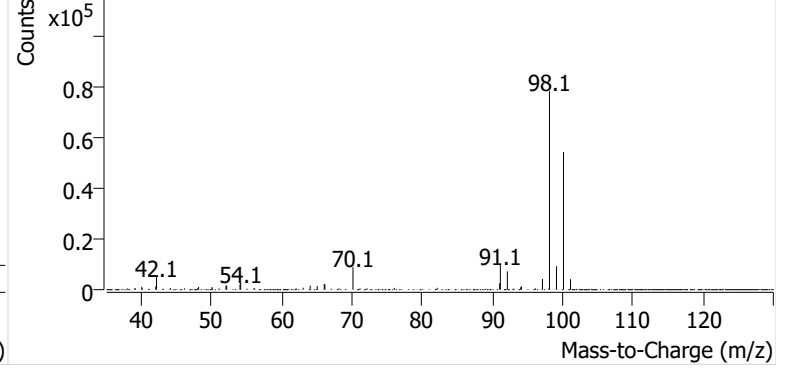


Toluene-d8 (IS)

+ EIC (98.1) Scan V2406338.D

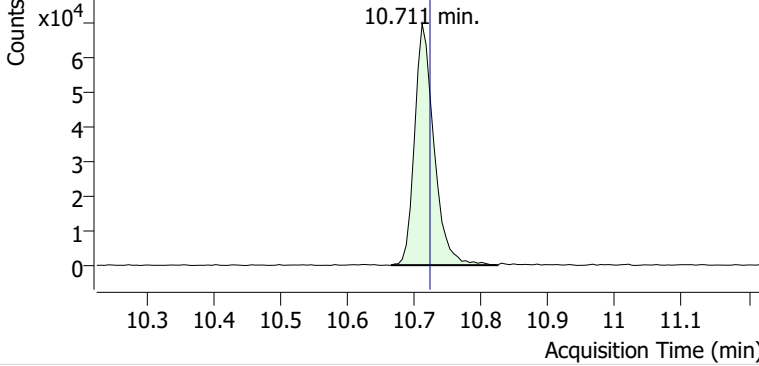


+ Scan (10.569-10.753 min, 31 scans) V2406338.D

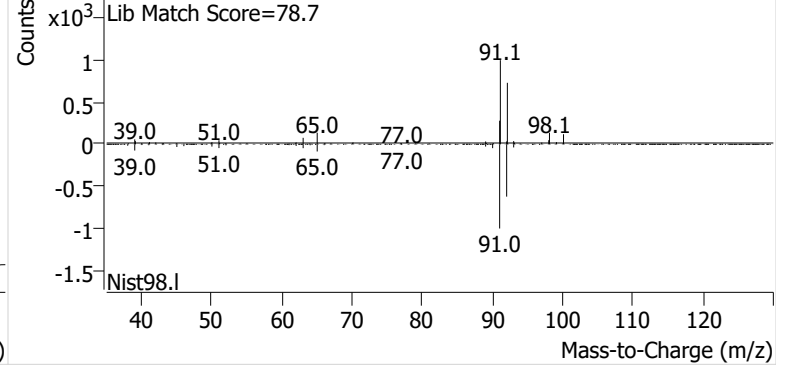


Toluene

+ EIC (91.1) Scan V2406338.D

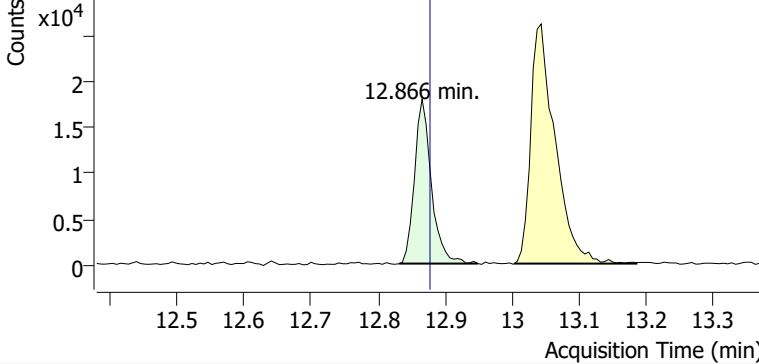


+ Scan (10.665-10.824 min, 27 scans) V2406338.D

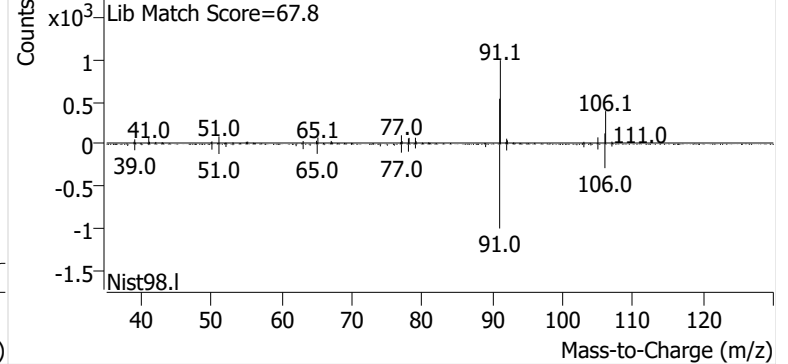


Ethylbenzene

+ EIC (91.1) Scan V2406338.D

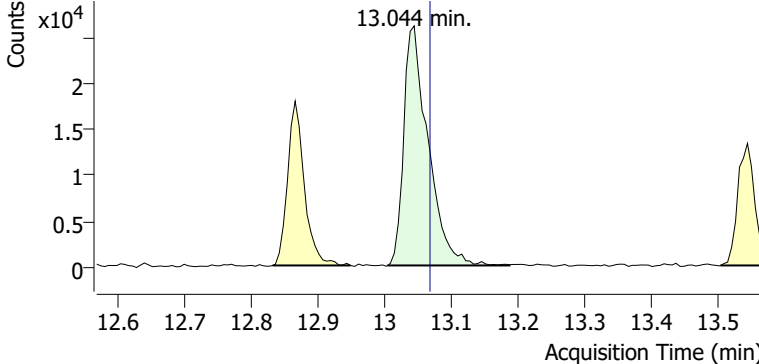


+ Scan (12.831-12.949 min, 20 scans) V2406338.D

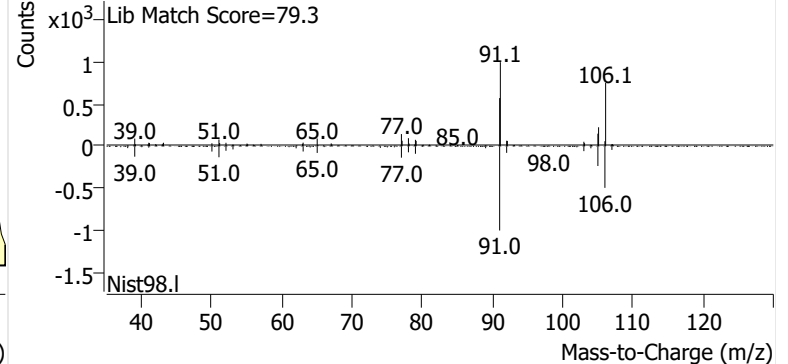


m-/p-Xylenes

+ EIC (91.1) Scan V2406338.D

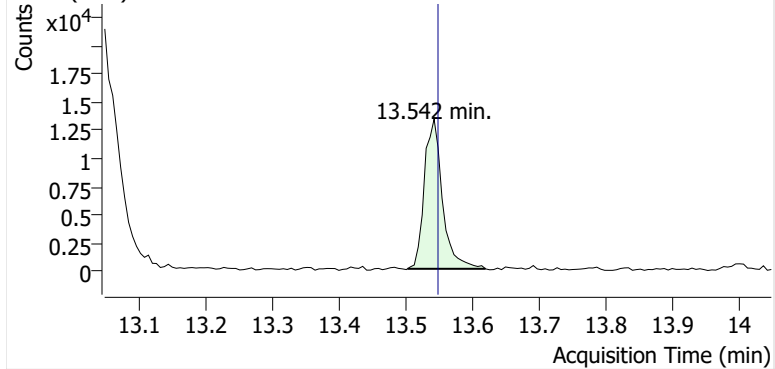


+ Scan (13.004-13.186 min, 31 scans) V2406338.D

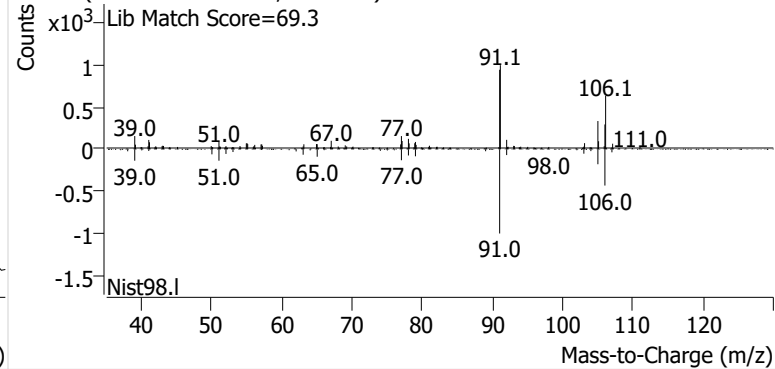


o-Xylene

+ EIC (91.1) Scan V2406338.D

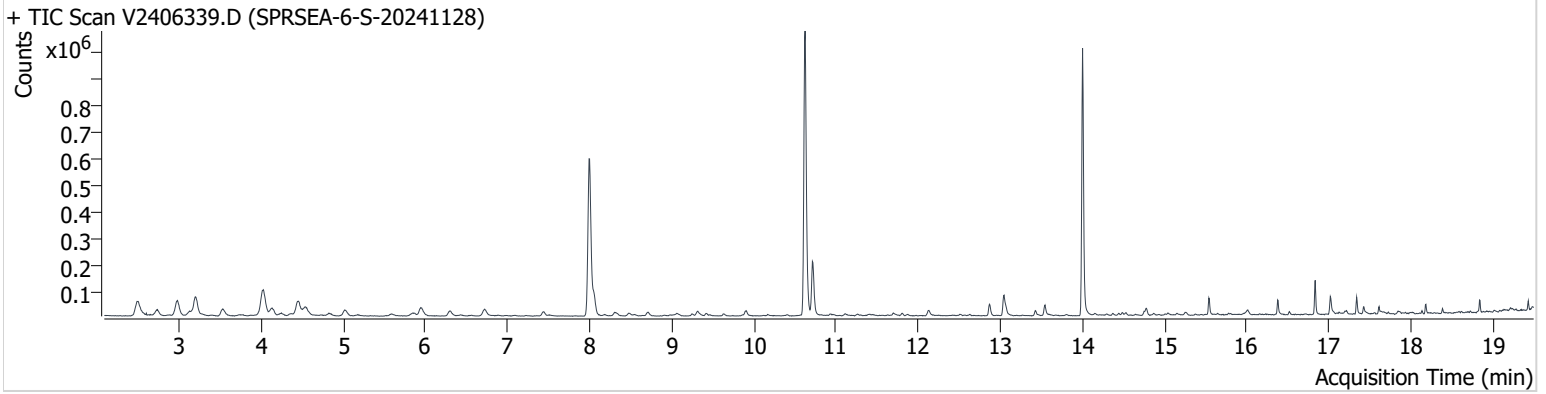


+ Scan (13.503-13.619 min, 19 scans) V2406338.D



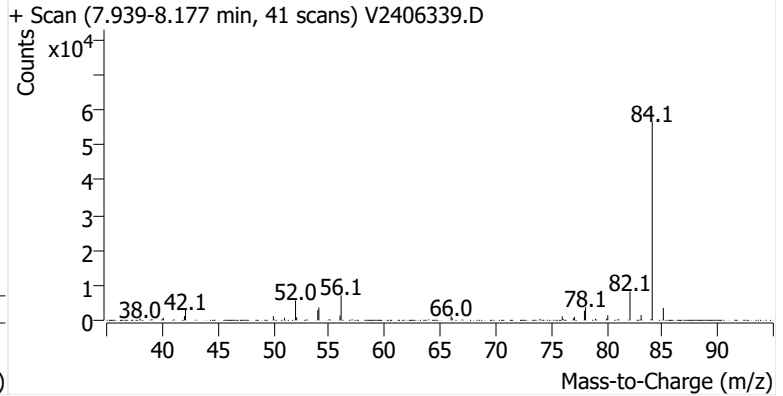
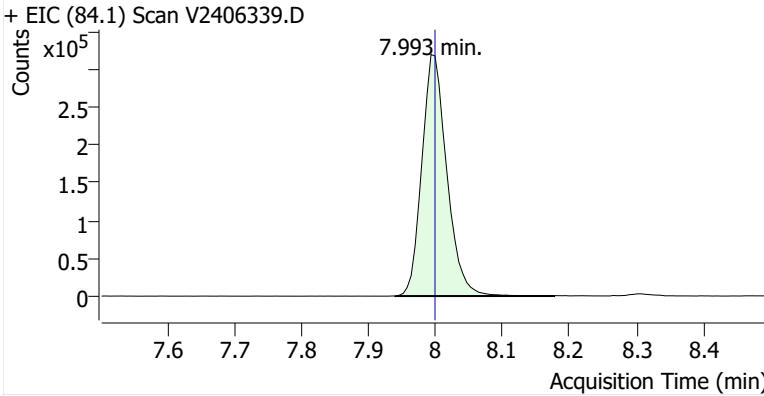
Name SPRSEA-6-S-20241128
Comment B27981
Data File V2406339.D
Acq. Date-Time 12/17/2024 9:18:08 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

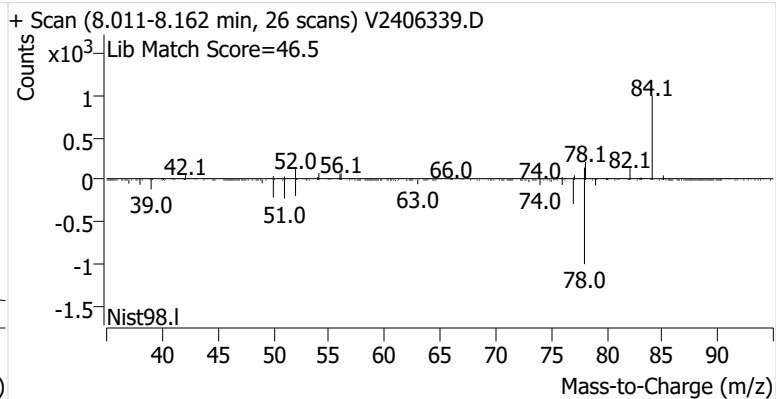
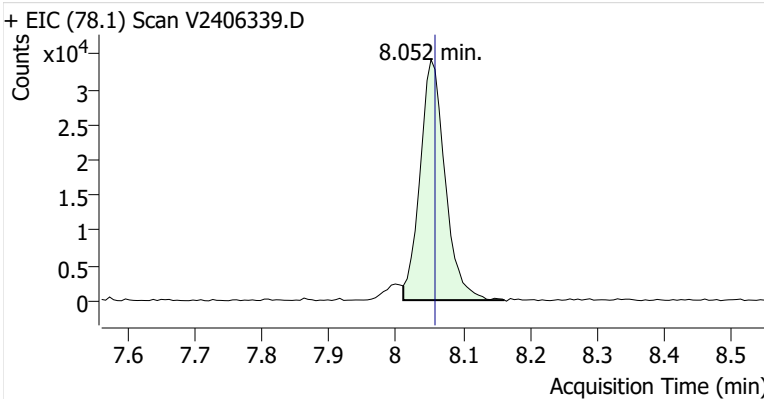


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		7.993	7.999	829,074	
Benzene	Benzene-d6 (IS)	8.052	8.058	88,549	
Toluene-d8 (IS)		10.622	10.628	902,369	
Toluene	Toluene-d8 (IS)	10.717	10.723	180,886	
Ethylbenzene	Toluene-d8 (IS)	12.866	12.878	36,553	
m-/p-Xylenes	Toluene-d8 (IS)	13.044	13.068	70,072	
o-Xylene	Toluene-d8 (IS)	13.542	13.548	26,127	

Benzene-d6 (IS)

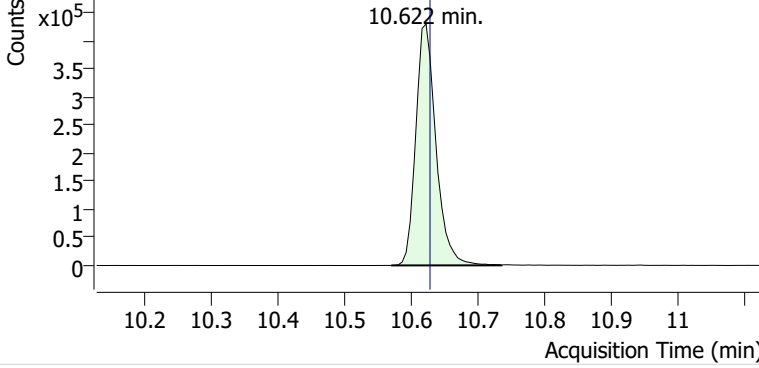


Benzene

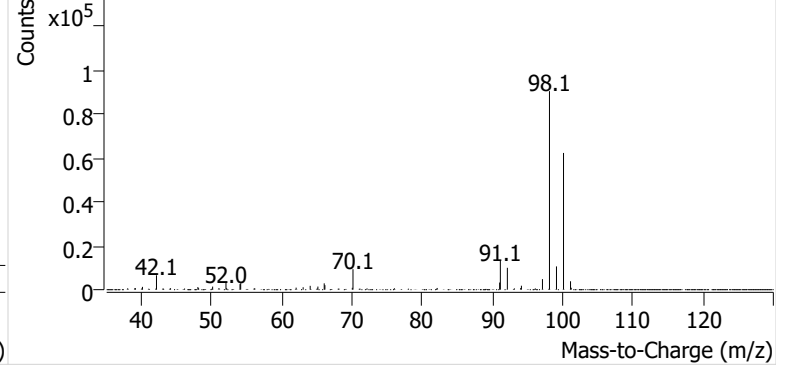


Toluene-d8 (IS)

+ EIC (98.1) Scan V2406339.D

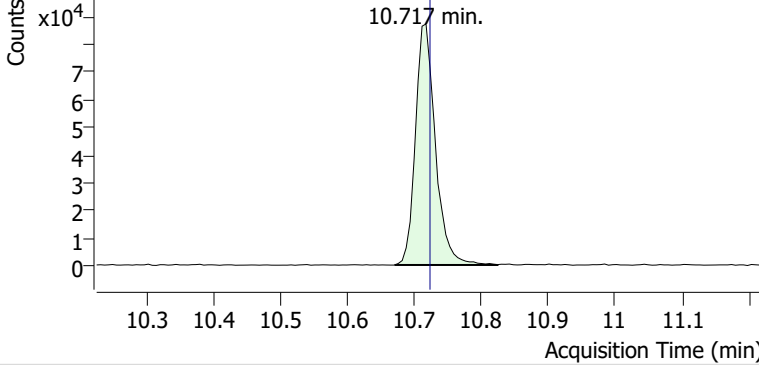


+ Scan (10.570-10.735 min, 28 scans) V2406339.D

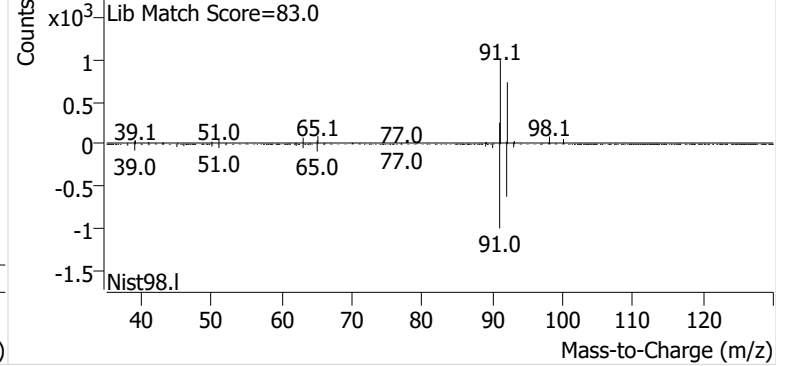


Toluene

+ EIC (91.1) Scan V2406339.D

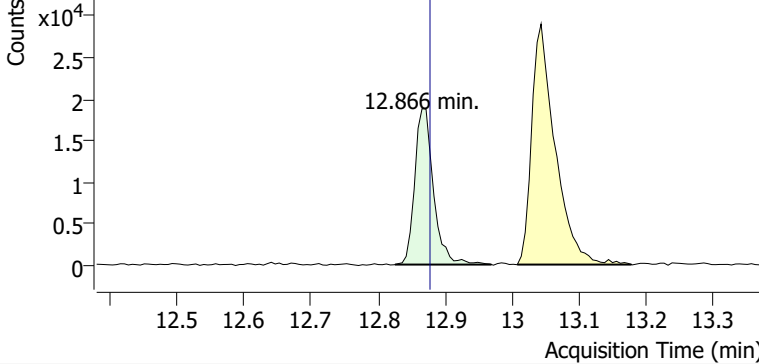


+ Scan (10.670-10.824 min, 26 scans) V2406339.D

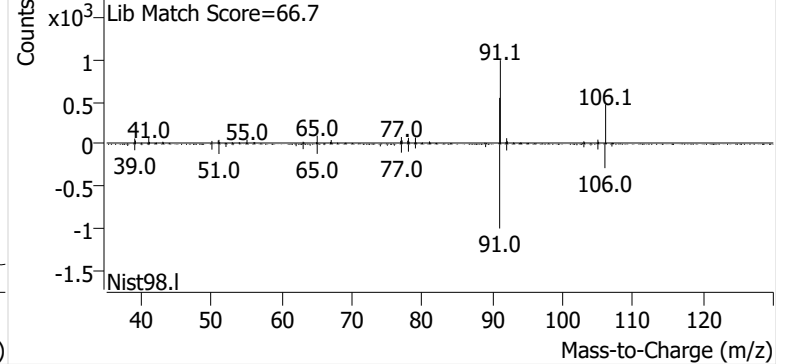


Ethylbenzene

+ EIC (91.1) Scan V2406339.D

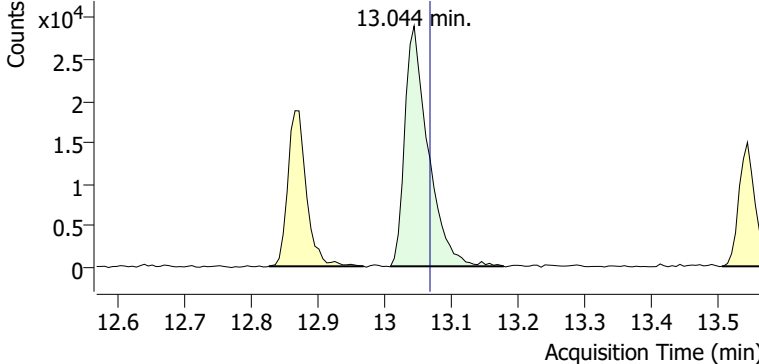


+ Scan (12.825-12.970 min, 24 scans) V2406339.D

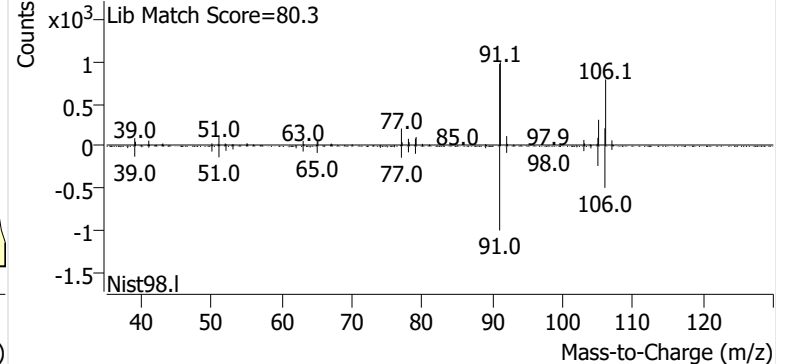


m-/p-Xylenes

+ EIC (91.1) Scan V2406339.D

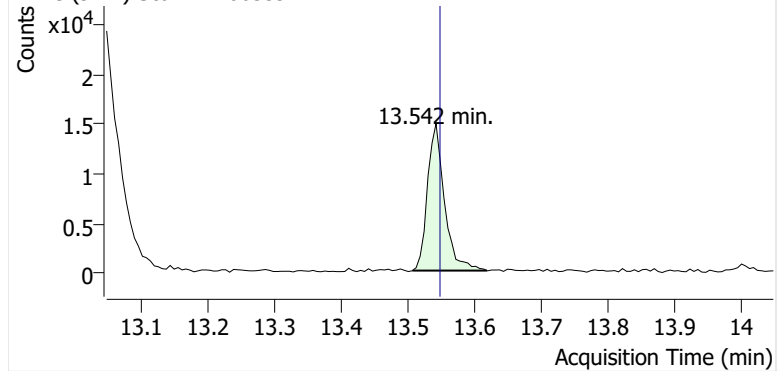


+ Scan (13.008-13.178 min, 28 scans) V2406339.D

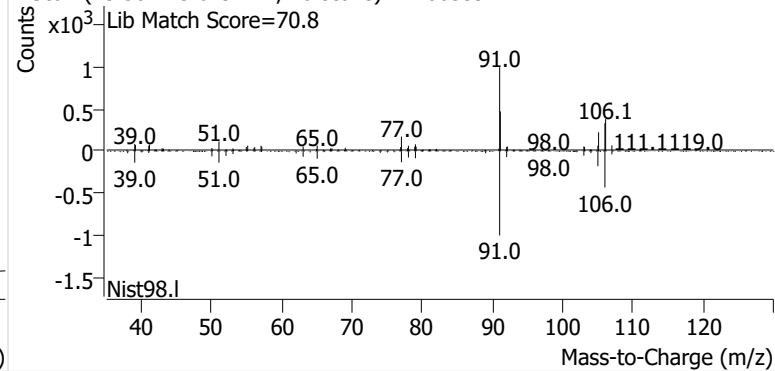


o-Xylene

+ EIC (91.1) Scan V2406339.D

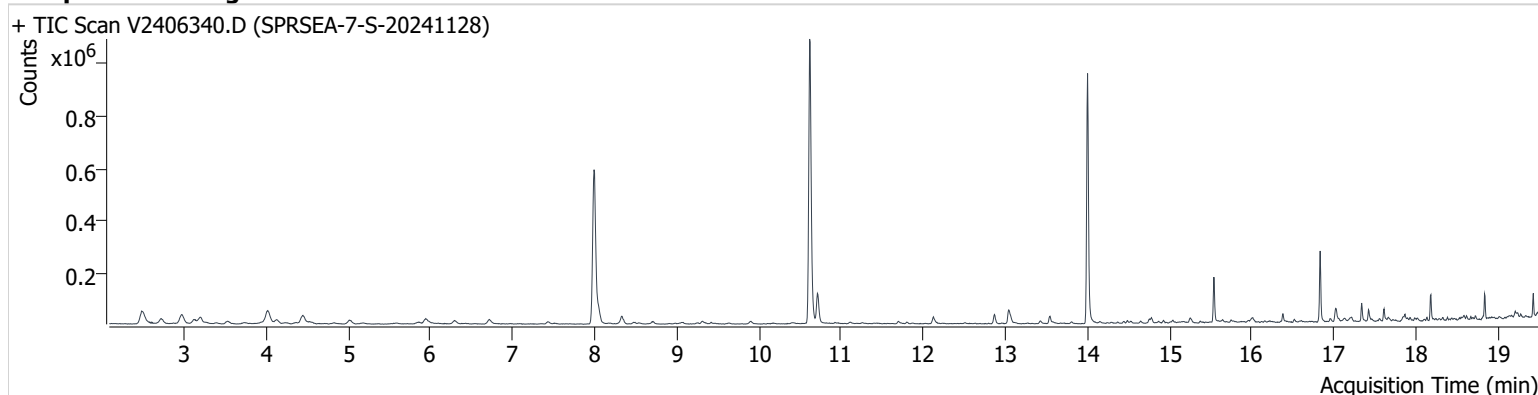


+ Scan (13.507-13.619 min, 18 scans) V2406339.D



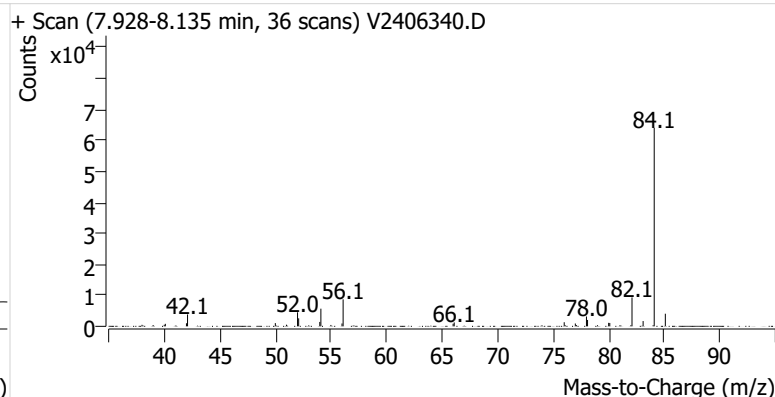
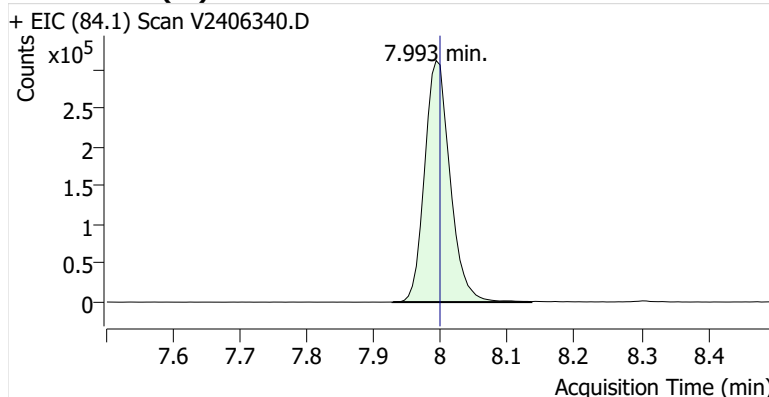
Name SPRSEA-7-S-20241128
Comment C17163
Data File V2406340.D
Acq. Date-Time 12/17/2024 9:59:17 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

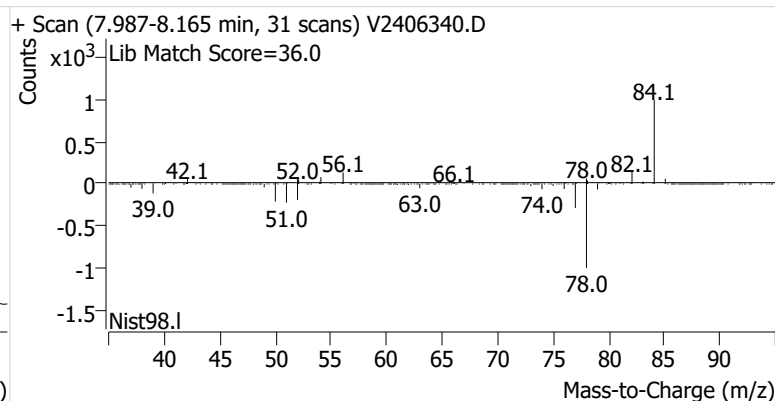
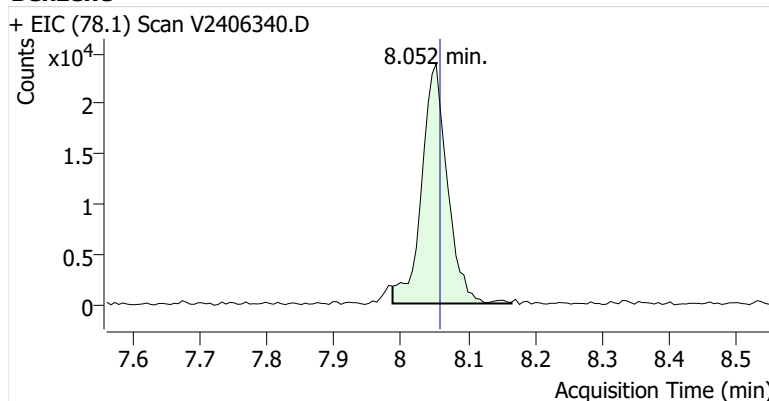


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		7.993	7.999	824,832	
Benzene	Benzene-d6 (IS)	8.052	8.058	63,814	
Toluene-d8 (IS)		10.616	10.628	902,746	
Toluene	Toluene-d8 (IS)	10.717	10.723	100,340	
Ethylbenzene	Toluene-d8 (IS)	12.866	12.878	28,268	
m-/p-Xylenes	Toluene-d8 (IS)	13.044	13.068	49,291	
o-Xylene	Toluene-d8 (IS)	13.543	13.548	19,655	

Benzene-d6 (IS)

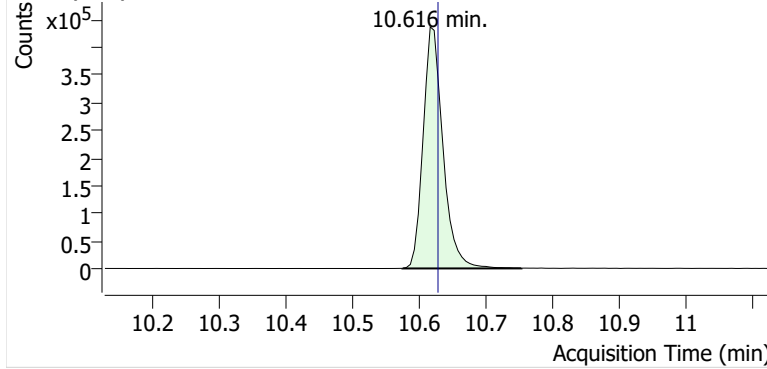


Benzene

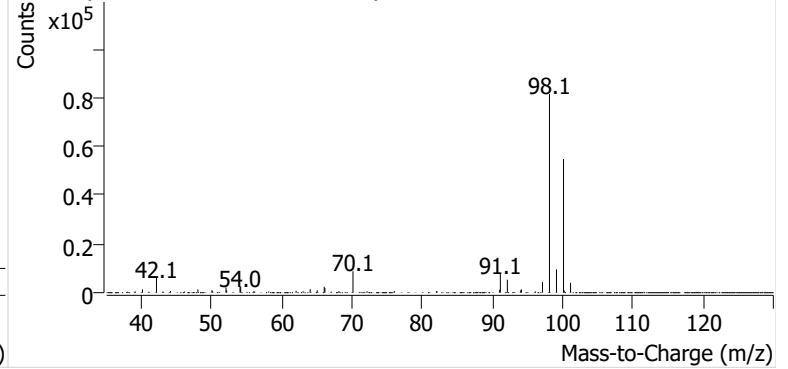


Toluene-d8 (IS)

+ EIC (98.1) Scan V2406340.D

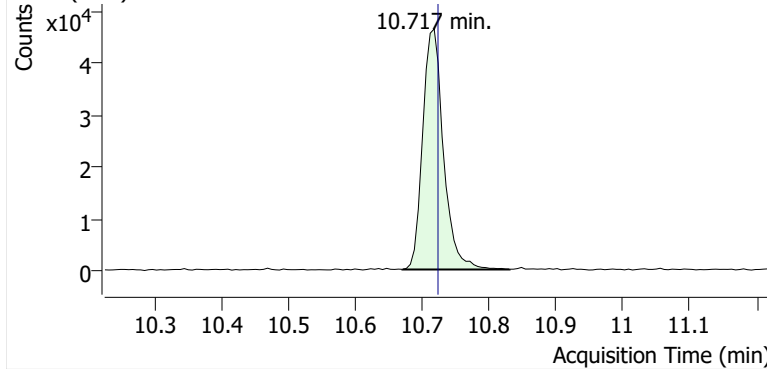


+ Scan (10.575-10.753 min, 31 scans) V2406340.D

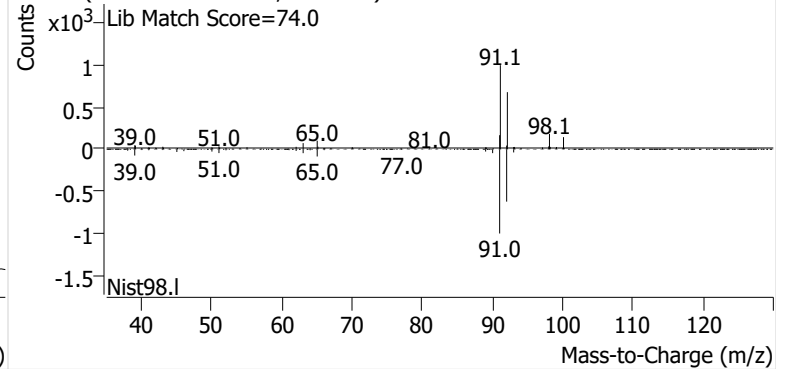


Toluene

+ EIC (91.1) Scan V2406340.D

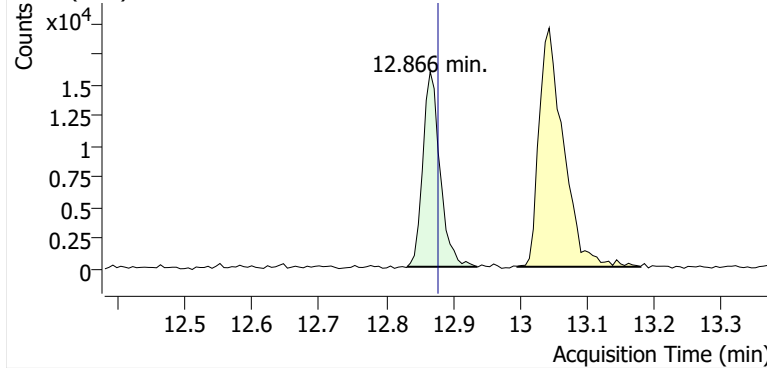


+ Scan (10.670-10.830 min, 28 scans) V2406340.D

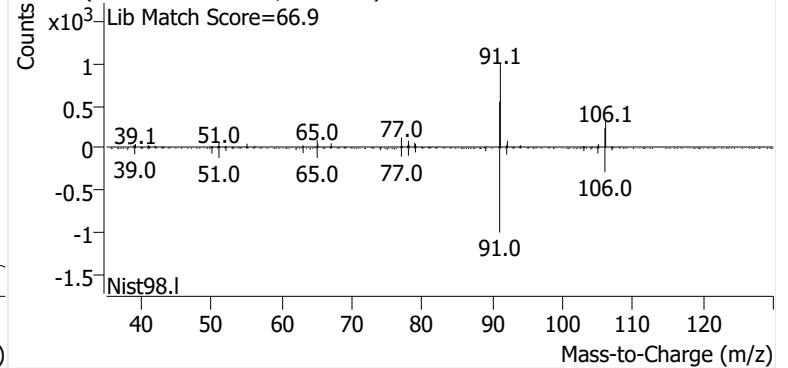


Ethylbenzene

+ EIC (91.1) Scan V2406340.D

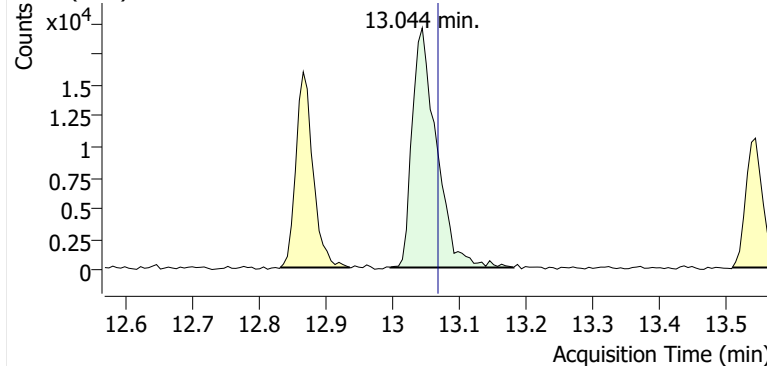


+ Scan (12.831-12.936 min, 17 scans) V2406340.D

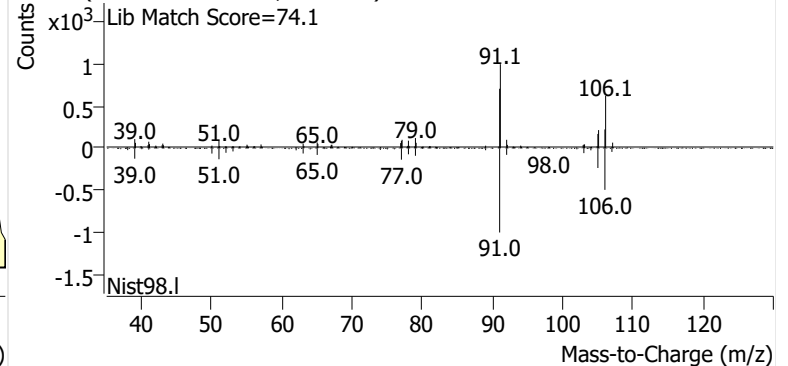


m-/p-Xylenes

+ EIC (91.1) Scan V2406340.D

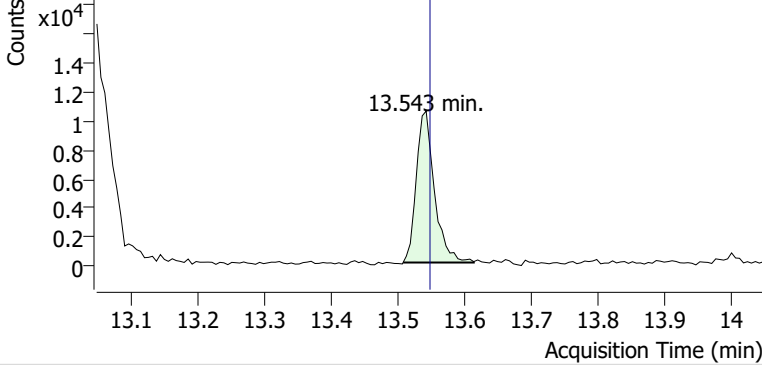


+ Scan (12.997-13.180 min, 32 scans) V2406340.D

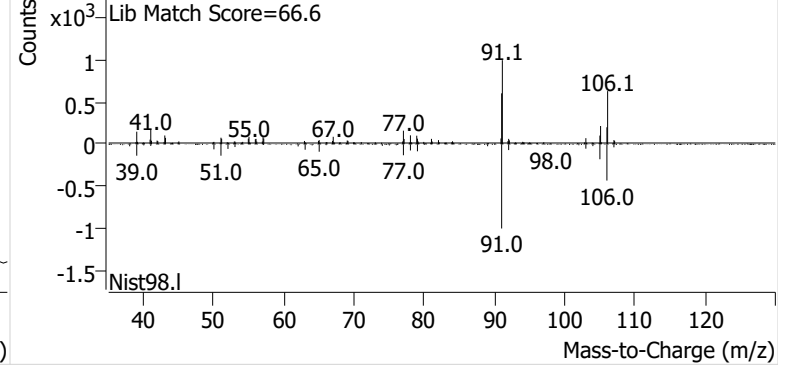


o-Xylene

+ EIC (91.1) Scan V2406340.D

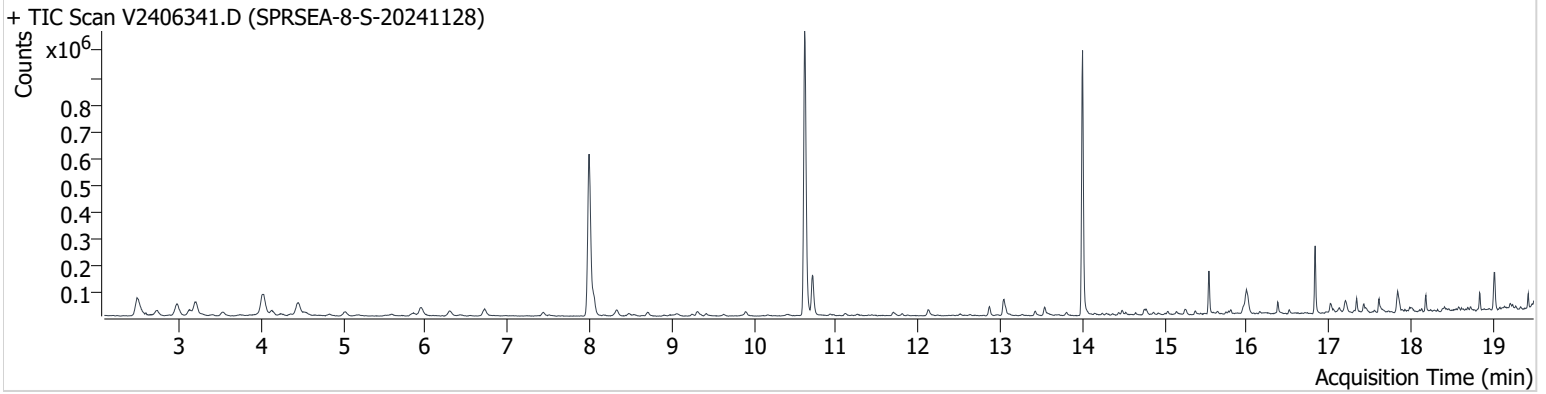


+ Scan (13.508-13.614 min, 18 scans) V2406340.D



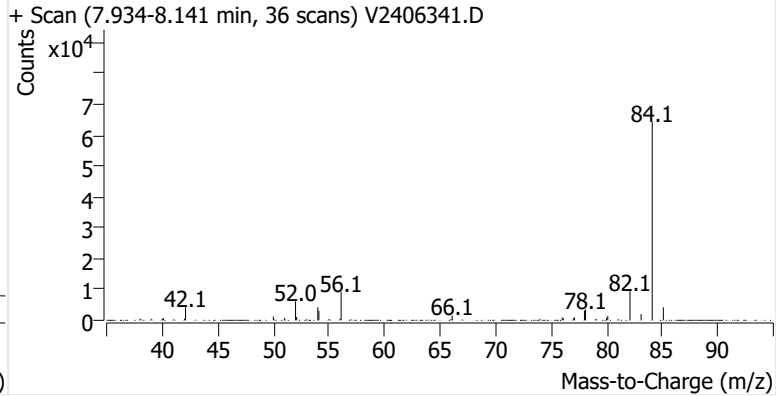
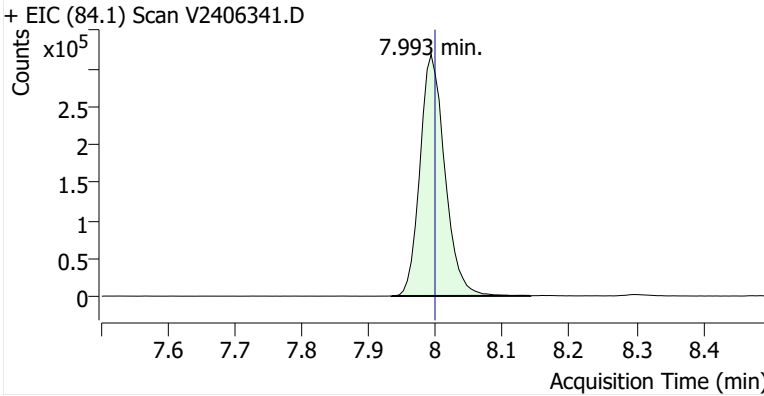
Name SPRSEA-8-S-20241128
Comment C40132
Data File V2406341.D
Acq. Date-Time 12/17/2024 10:40:25 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

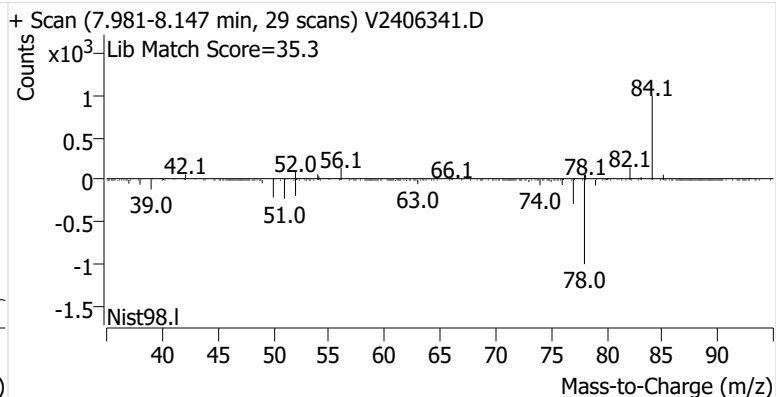
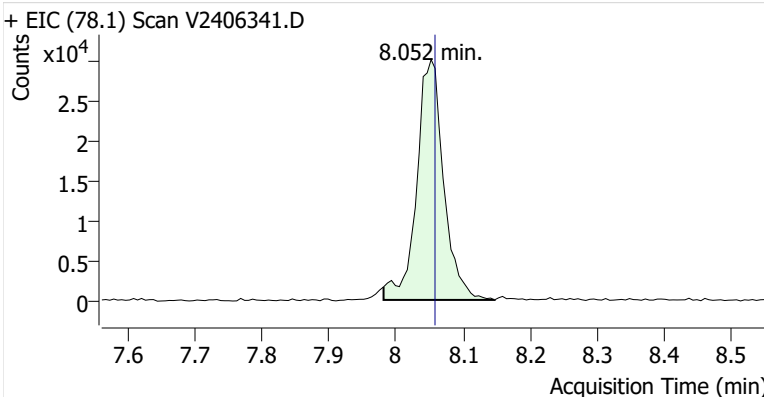


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		7.993	7.999	823,615	
Benzene	Benzene-d6 (IS)	8.052	8.058	84,562	
Toluene-d8 (IS)		10.616	10.628	893,034	
Toluene	Toluene-d8 (IS)	10.711	10.723	133,010	
Ethylbenzene	Toluene-d8 (IS)	12.866	12.878	27,607	
m-/p-Xylenes	Toluene-d8 (IS)	13.044	13.068	53,050	
o-Xylene	Toluene-d8 (IS)	13.537	13.548	22,780	

Benzene-d6 (IS)

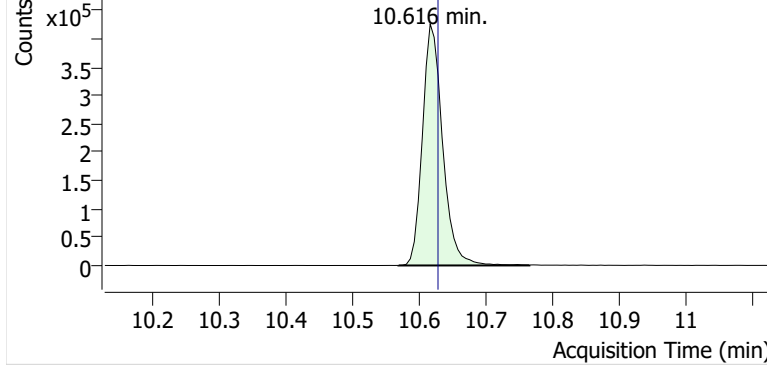


Benzene

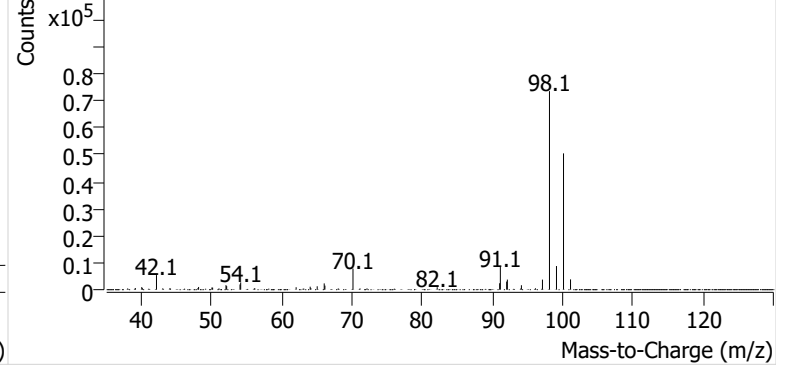


Toluene-d8 (IS)

+ EIC (98.1) Scan V2406341.D

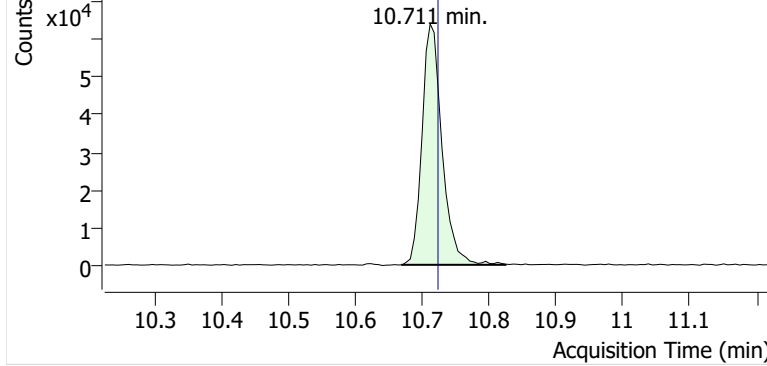


+ Scan (10.569-10.765 min, 34 scans) V2406341.D

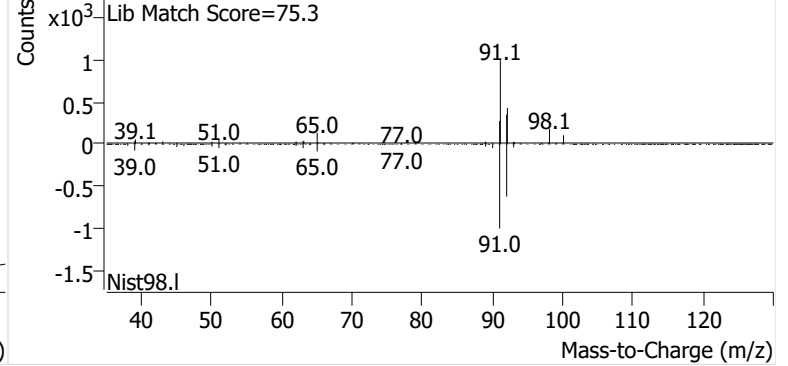


Toluene

+ EIC (91.1) Scan V2406341.D

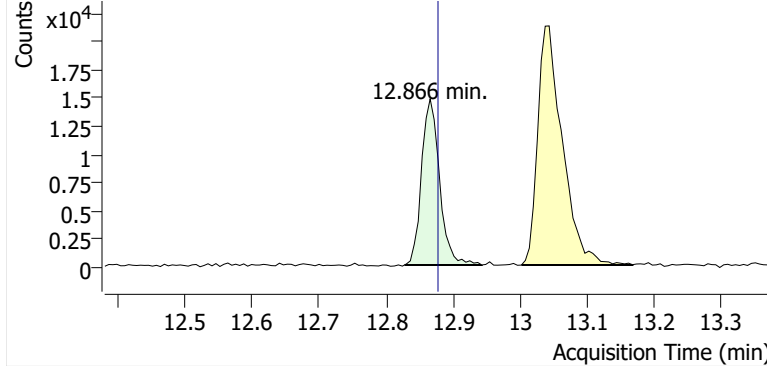


+ Scan (10.668-10.824 min, 27 scans) V2406341.D

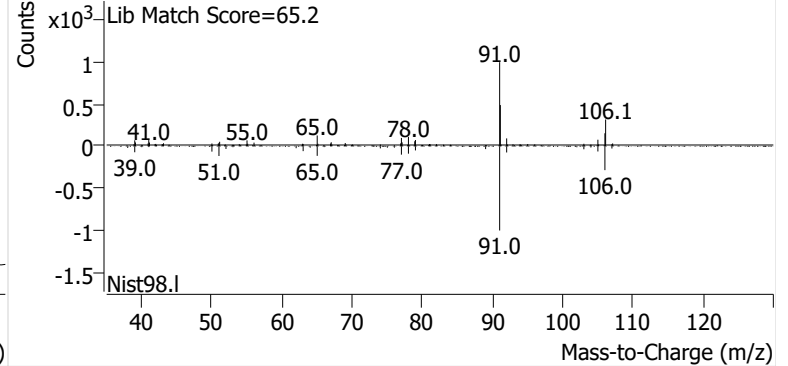


Ethylbenzene

+ EIC (91.1) Scan V2406341.D

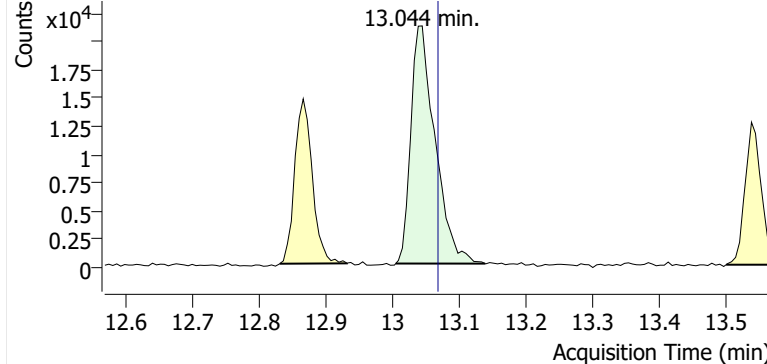


+ Scan (12.827-12.943 min, 20 scans) V2406341.D

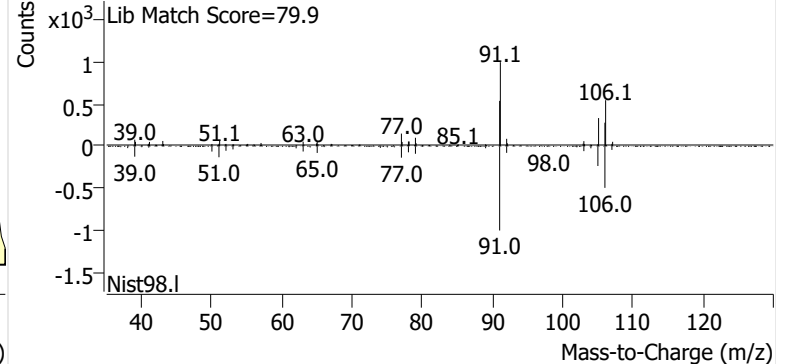


m-/p-Xylenes

+ EIC (91.1) Scan V2406341.D

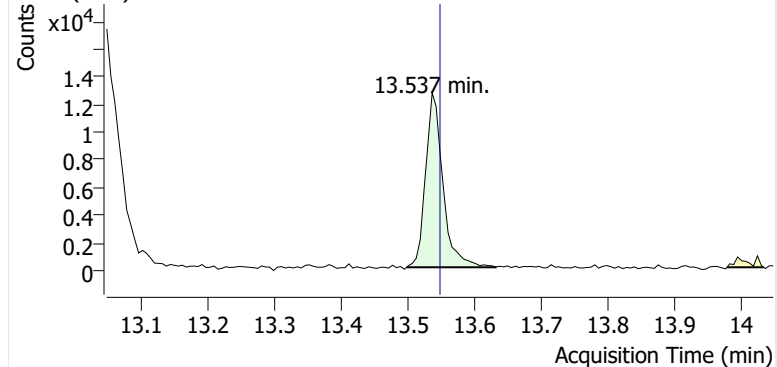


+ Scan (13.004-13.138 min, 22 scans) V2406341.D

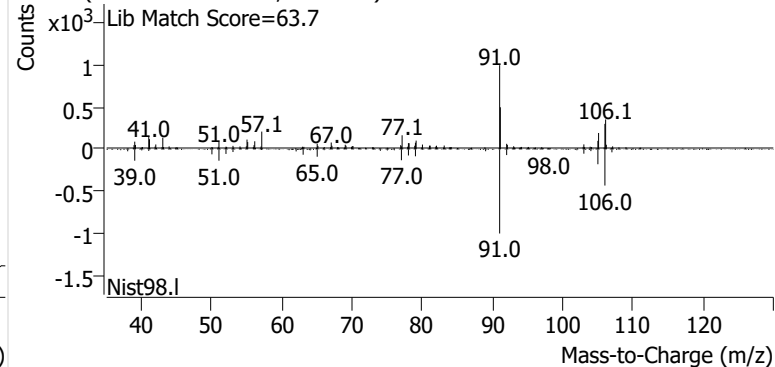


o-Xylene

+ EIC (91.1) Scan V2406341.D

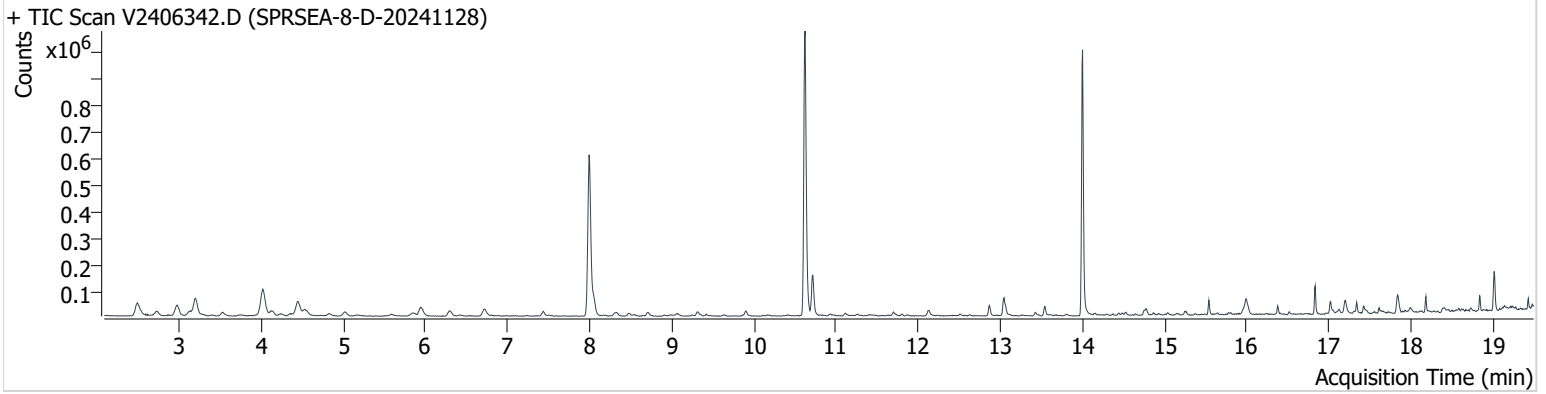


+ Scan (13.498-13.632 min, 23 scans) V2406341.D



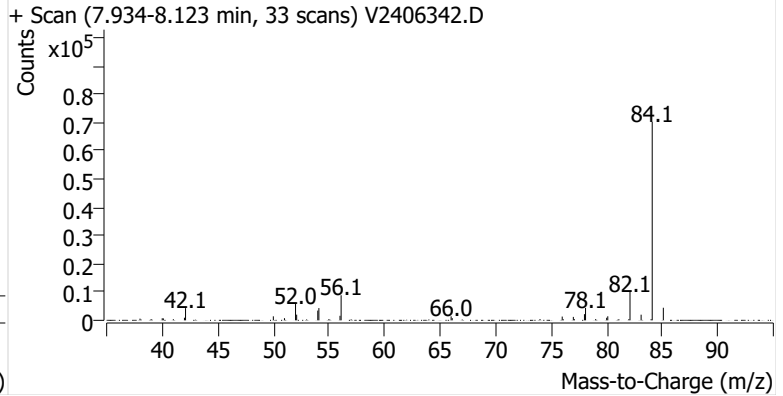
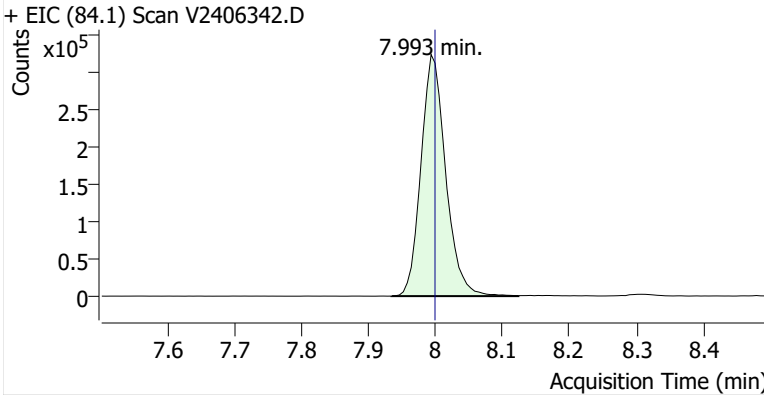
Name SPRSEA-8-D-20241128
Comment B46905
Data File V2406342.D
Acq. Date-Time 12/17/2024 11:21:34 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

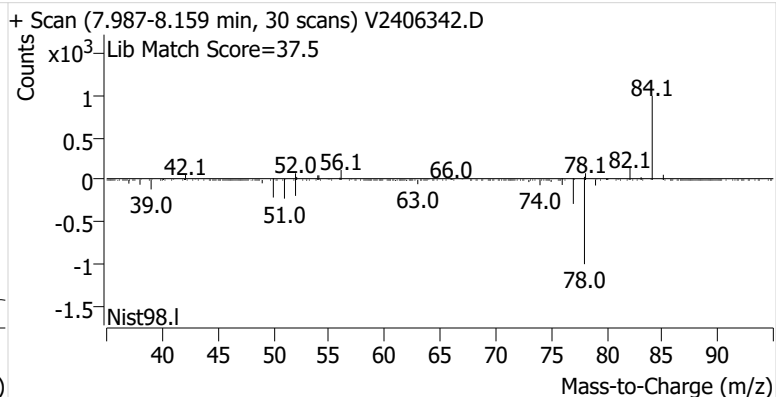
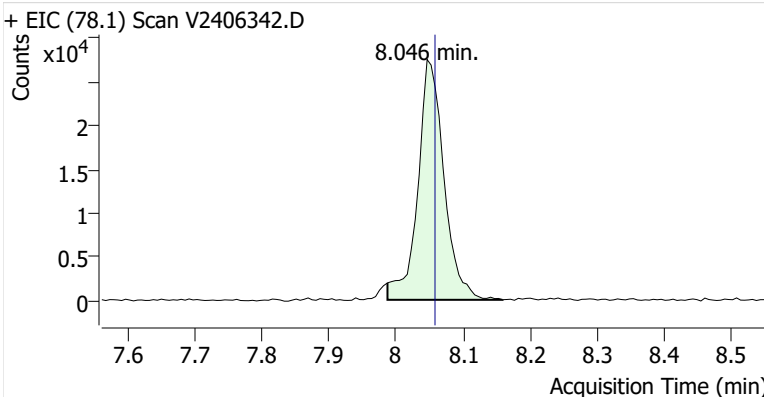


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		7.993	7.999	829,271	
Benzene	Benzene-d6 (IS)	8.046	8.058	74,593	
Toluene-d8 (IS)		10.616	10.628	902,764	
Toluene	Toluene-d8 (IS)	10.717	10.723	131,430	
Ethylbenzene	Toluene-d8 (IS)	12.866	12.878	31,263	
m-/p-Xylenes	Toluene-d8 (IS)	13.044	13.068	59,661	
o-Xylene	Toluene-d8 (IS)	13.537	13.548	23,751	

Benzene-d6 (IS)

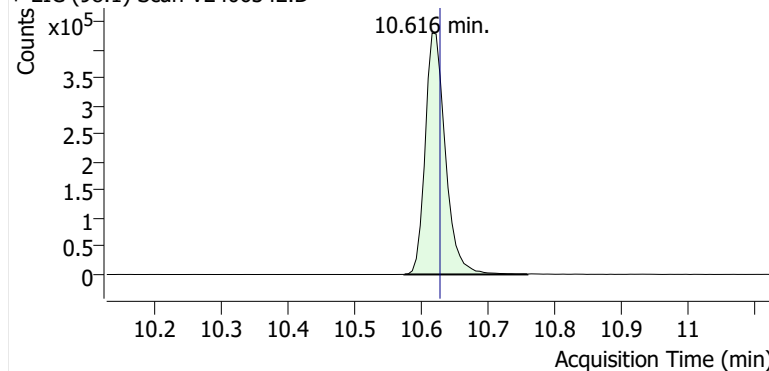


Benzene

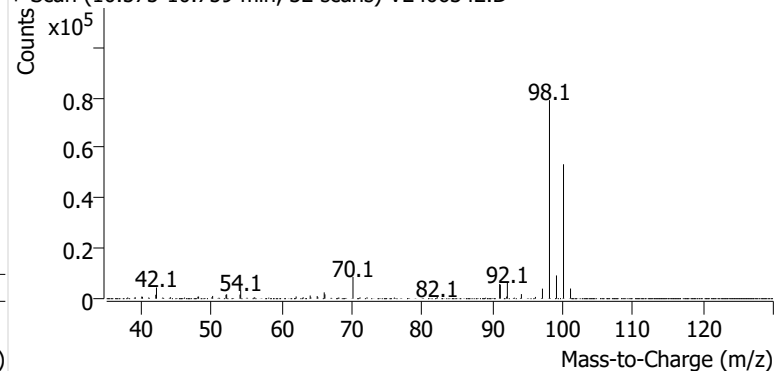


Toluene-d8 (IS)

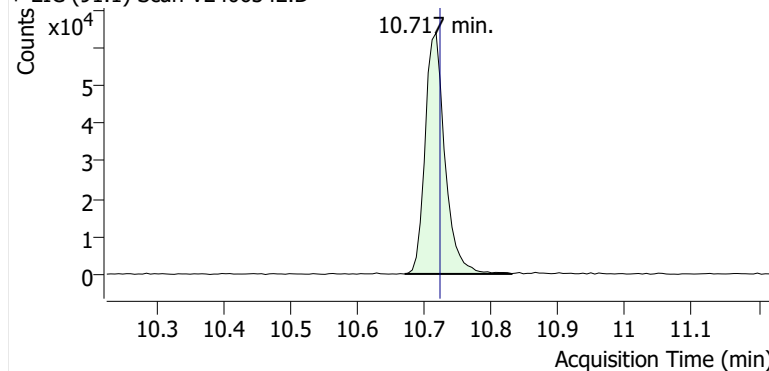
+ EIC (98.1) Scan V2406342.D



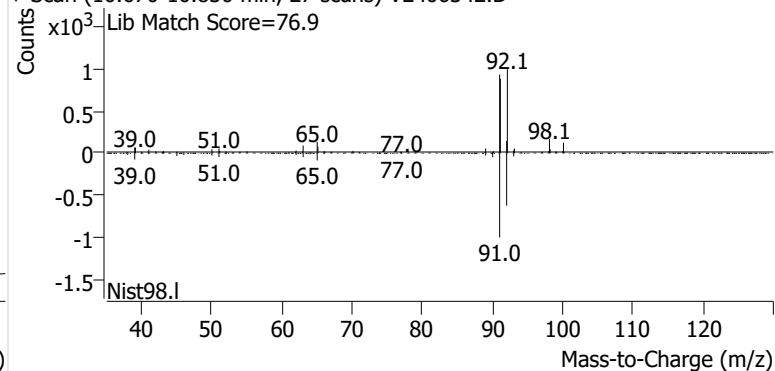
+ Scan (10.575-10.759 min, 32 scans) V2406342.D

**Toluene**

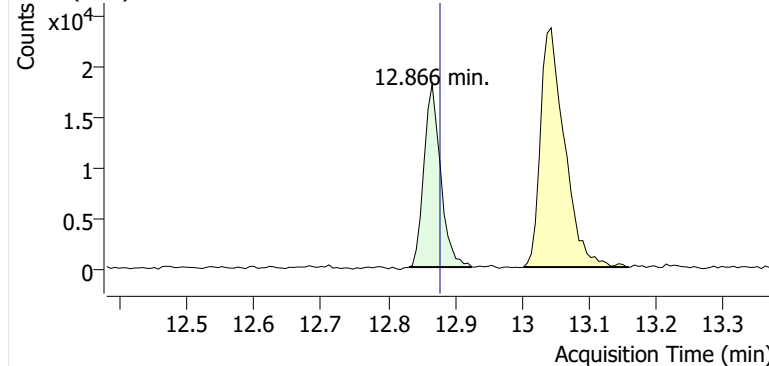
+ EIC (91.1) Scan V2406342.D



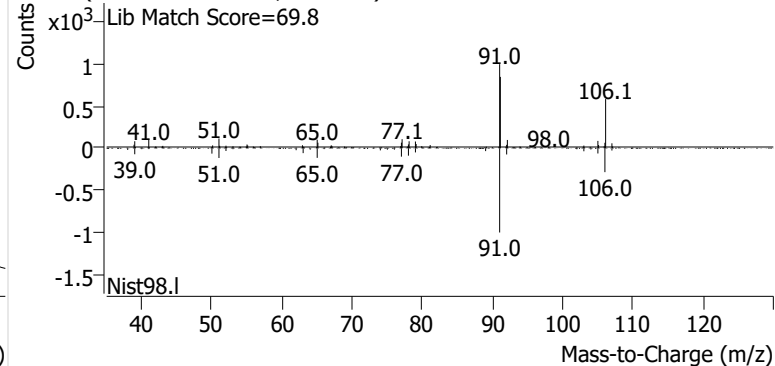
+ Scan (10.670-10.830 min, 27 scans) V2406342.D

**Ethylbenzene**

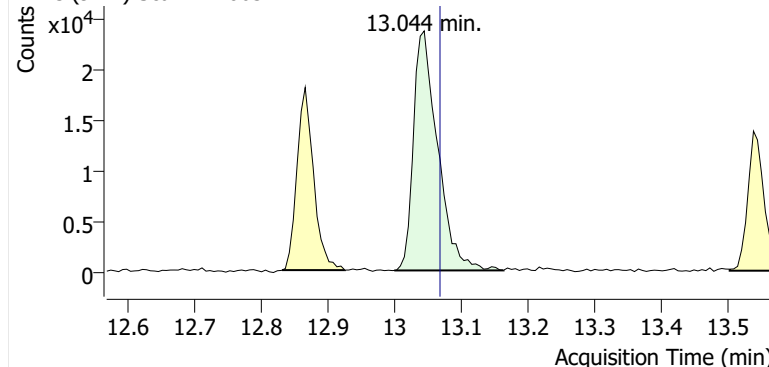
+ EIC (91.1) Scan V2406342.D



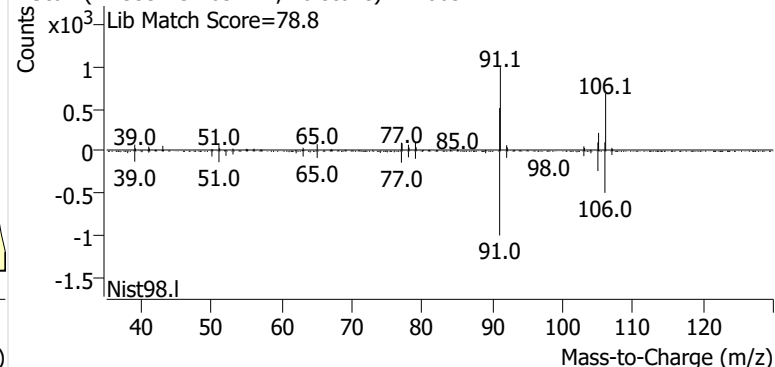
+ Scan (12.831-12.925 min, 16 scans) V2406342.D

**m-/p-Xylenes**

+ EIC (91.1) Scan V2406342.D

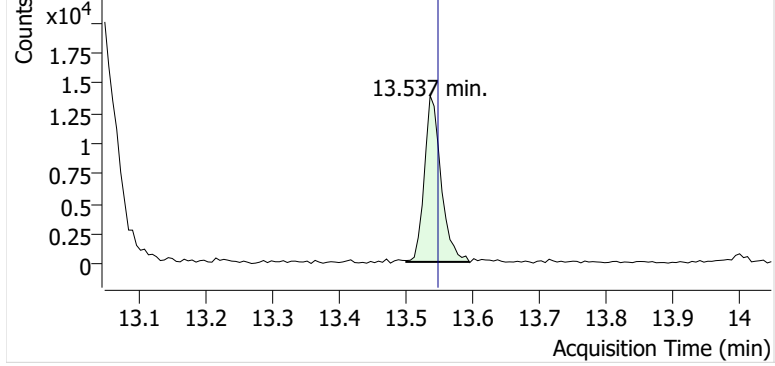


+ Scan (12.999-13.163 min, 28 scans) V2406342.D

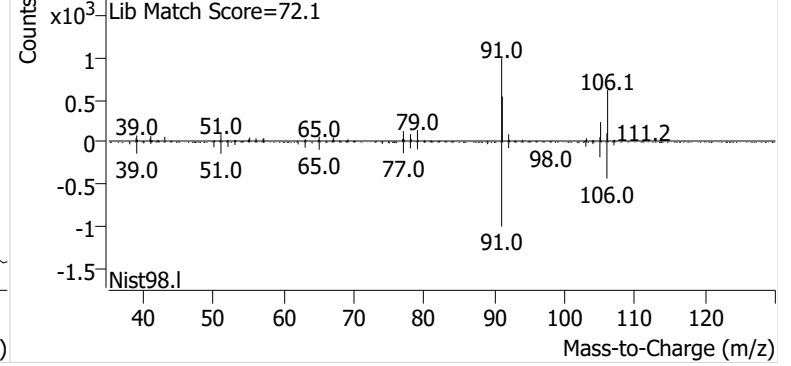


o-Xylene

+ EIC (91.1) Scan V2406342.D

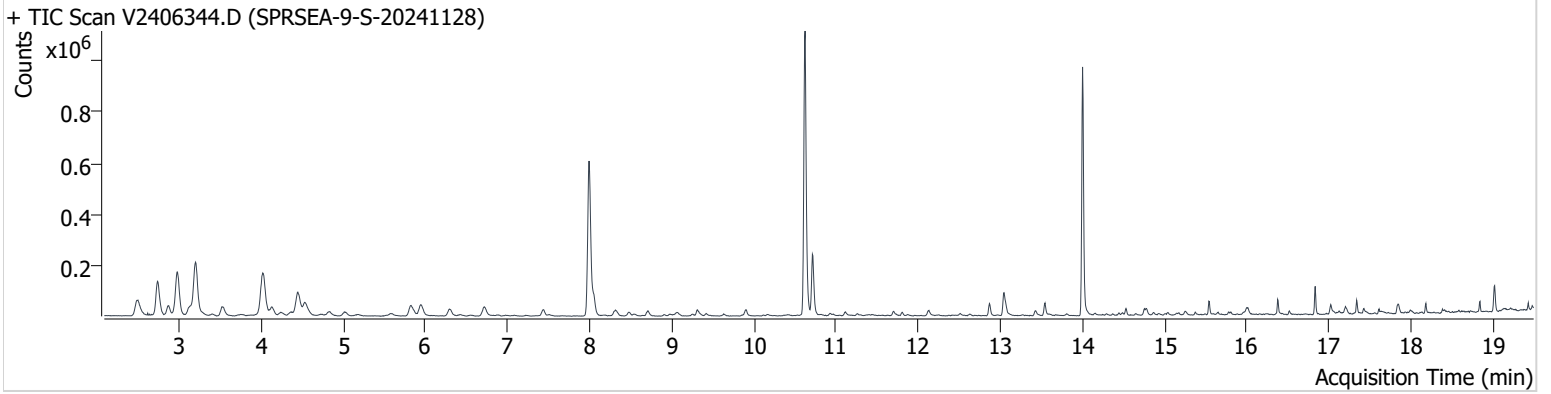


+ Scan (13.501-13.595 min, 16 scans) V2406342.D



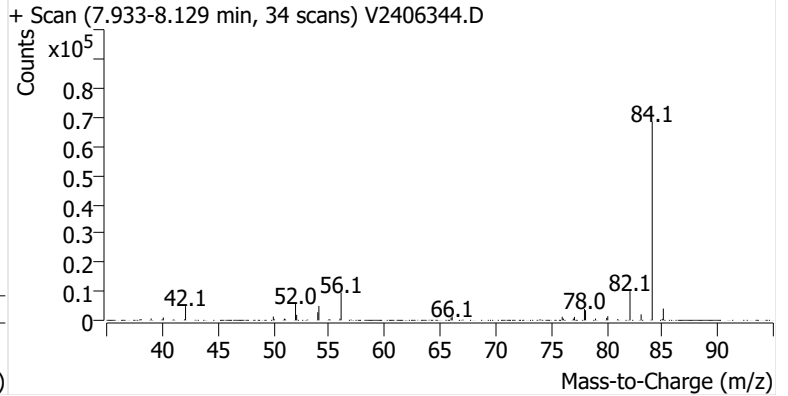
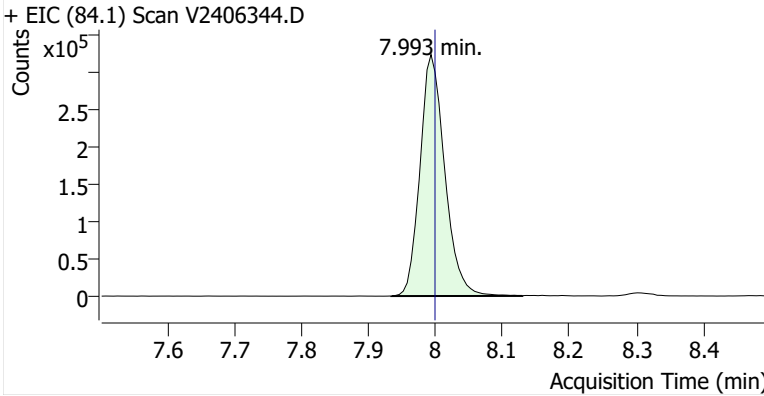
Name SPRSEA-9-S-20241128
Comment B33516
Data File V2406344.D
Acq. Date-Time 12/18/2024 12:43:54 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

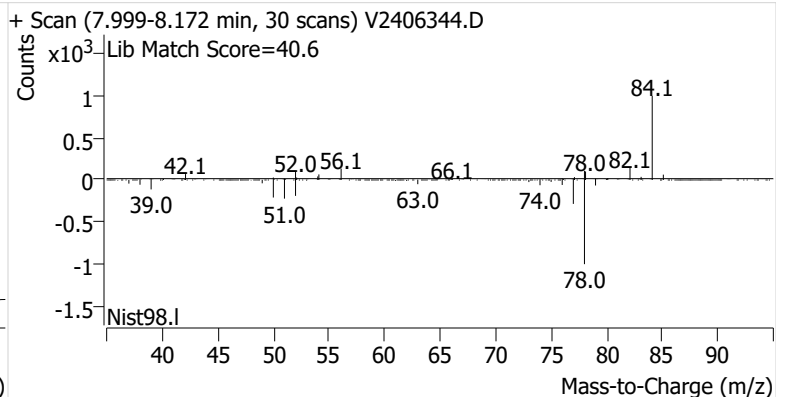
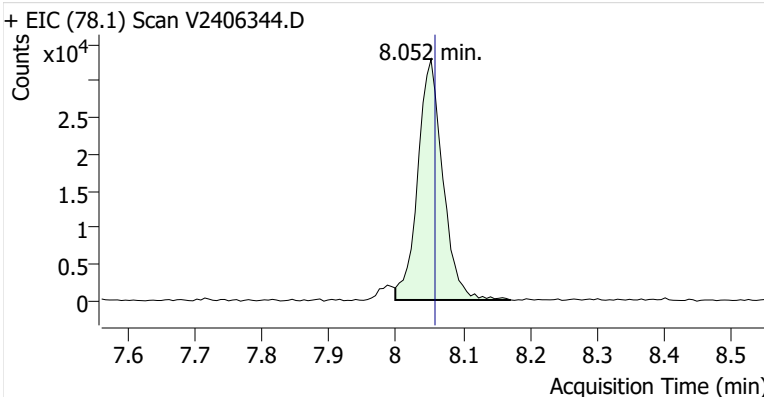


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		7.993	7.999	830,413	
Benzene	Benzene-d6 (IS)	8.052	8.058	85,497	
Toluene-d8 (IS)		10.622	10.628	904,915	
Toluene	Toluene-d8 (IS)	10.717	10.723	201,008	
Ethylbenzene	Toluene-d8 (IS)	12.866	12.878	36,908	
m-/p-Xylenes	Toluene-d8 (IS)	13.044	13.068	82,462	
o-Xylene	Toluene-d8 (IS)	13.542	13.548	31,744	

Benzene-d6 (IS)

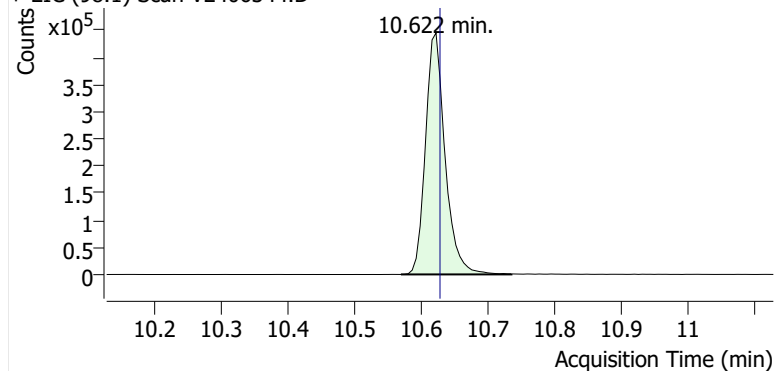


Benzene

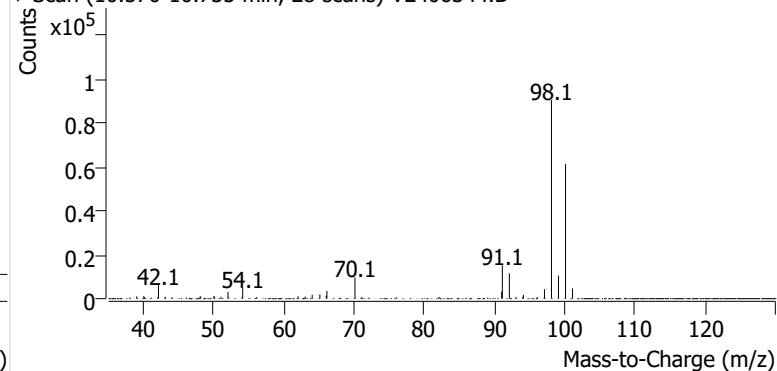


Toluene-d8 (IS)

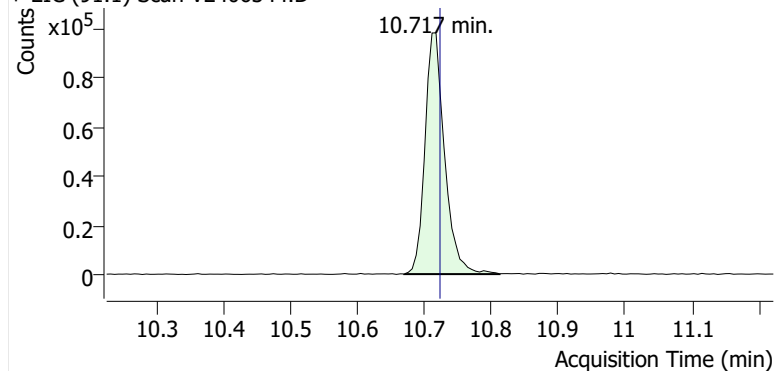
+ EIC (98.1) Scan V2406344.D



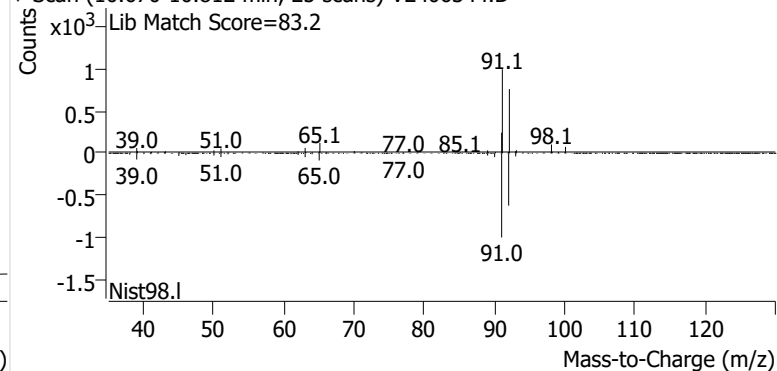
+ Scan (10.570-10.735 min, 28 scans) V2406344.D

**Toluene**

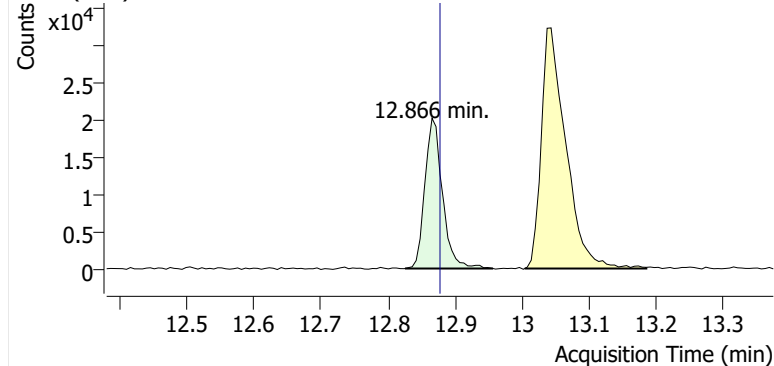
+ EIC (91.1) Scan V2406344.D



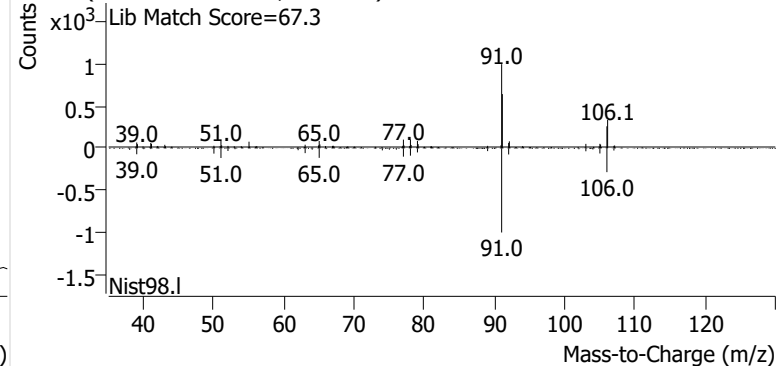
+ Scan (10.670-10.812 min, 25 scans) V2406344.D

**Ethylbenzene**

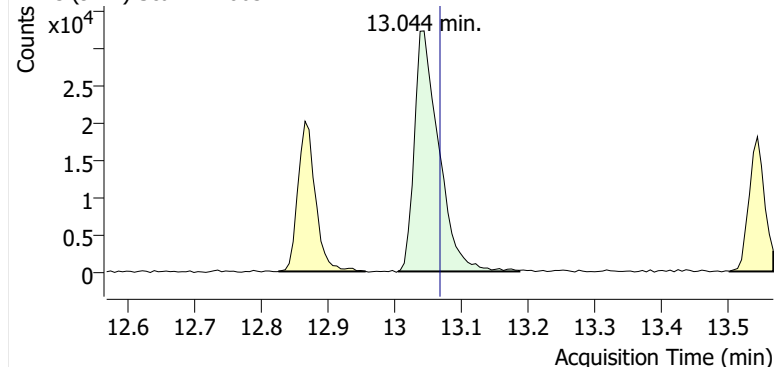
+ EIC (91.1) Scan V2406344.D



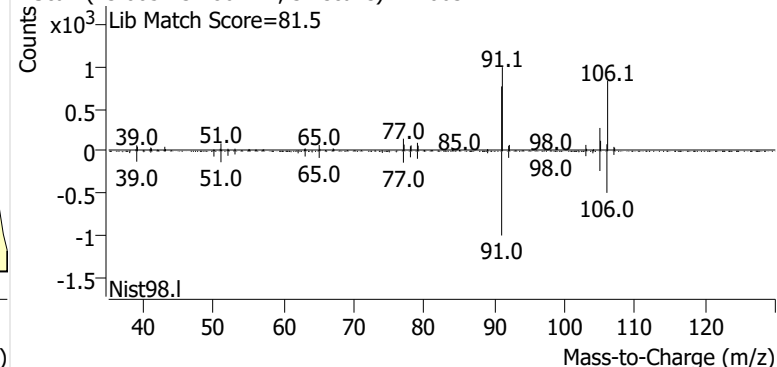
+ Scan (12.825-12.957 min, 22 scans) V2406344.D

**m-/p-Xylenes**

+ EIC (91.1) Scan V2406344.D

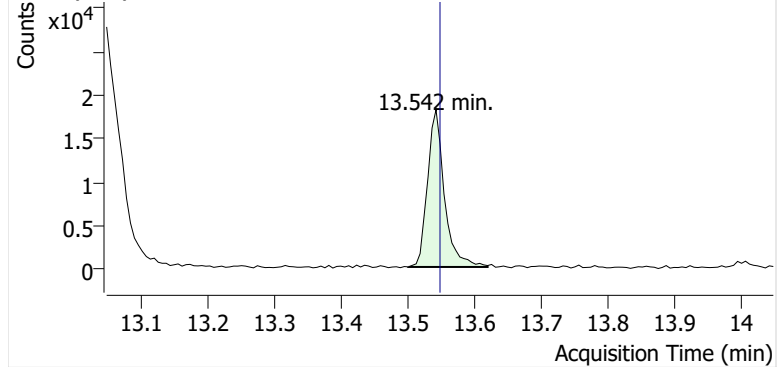


+ Scan (13.005-13.186 min, 31 scans) V2406344.D

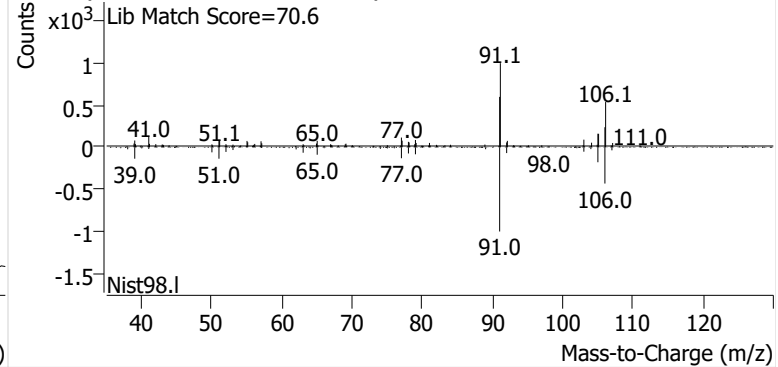


o-Xylene

+ EIC (91.1) Scan V2406344.D

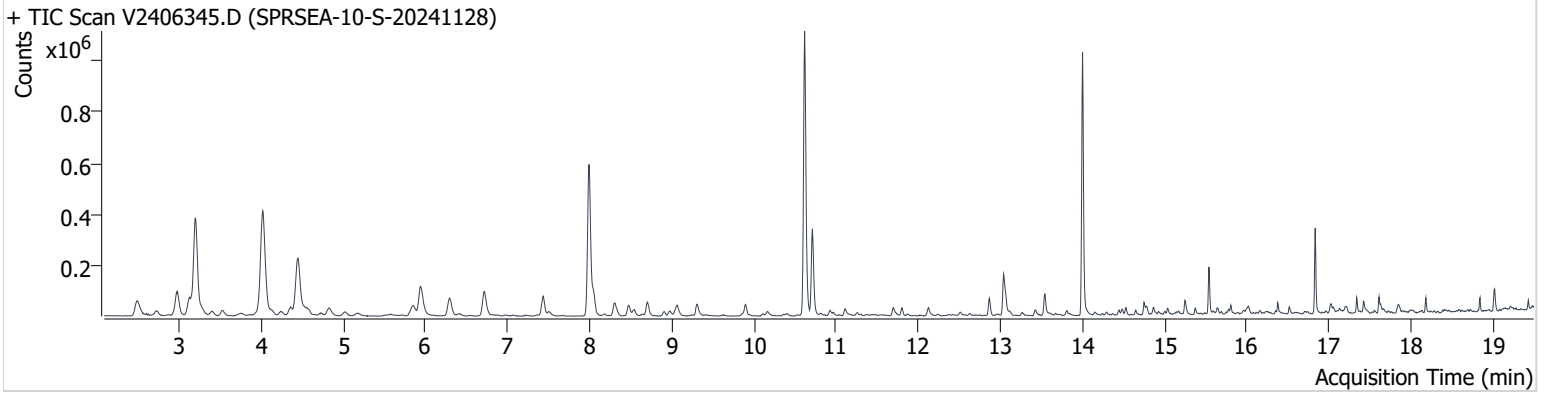


+ Scan (13.501-13.619 min, 21 scans) V2406344.D



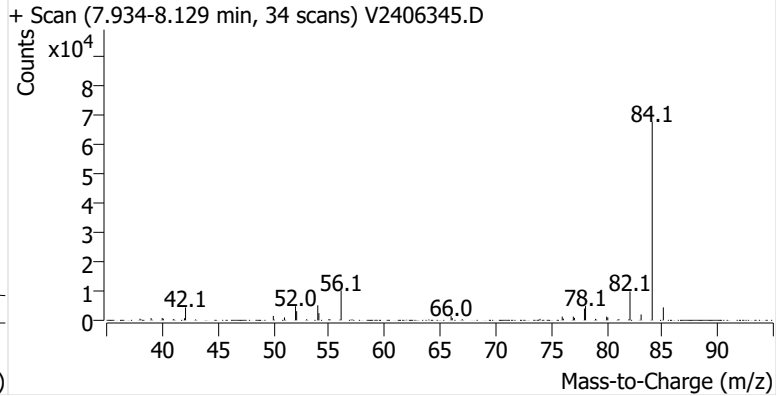
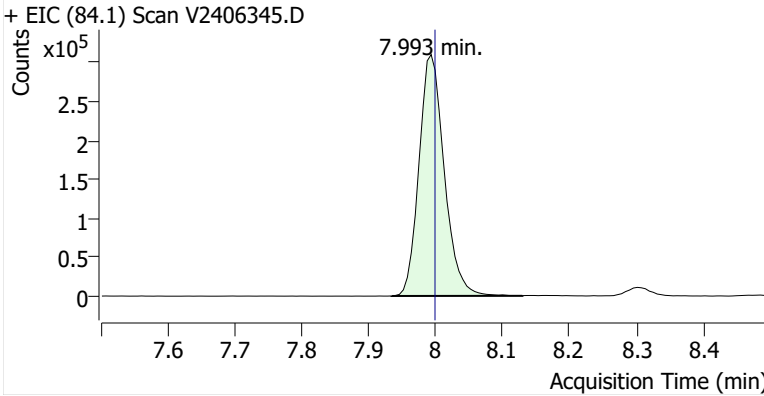
Name SPRSEA-10-S-20241128
Comment C53563
Data File V2406345.D
Acq. Date-Time 12/18/2024 1:25:03 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

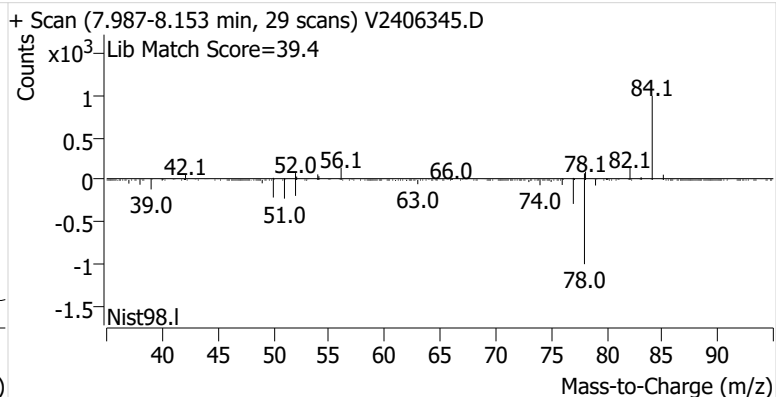
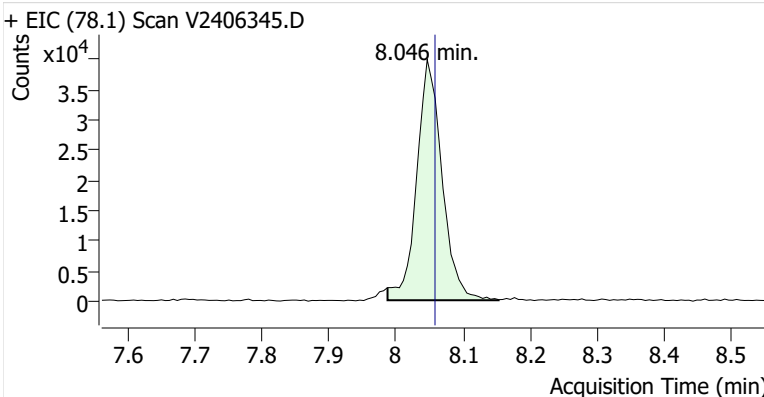


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		7.993	7.999	813,566	
Benzene	Benzene-d6 (IS)	8.046	8.058	105,164	
Toluene-d8 (IS)		10.616	10.628	892,968	
Toluene	Toluene-d8 (IS)	10.711	10.723	285,781	
Ethylbenzene	Toluene-d8 (IS)	12.866	12.878	52,802	
m-/p-Xylenes	Toluene-d8 (IS)	13.044	13.068	147,153	
o-Xylene	Toluene-d8 (IS)	13.543	13.548	56,486	

Benzene-d6 (IS)

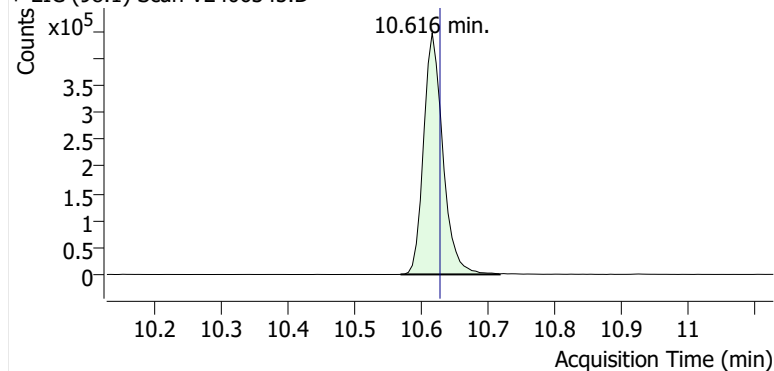


Benzene

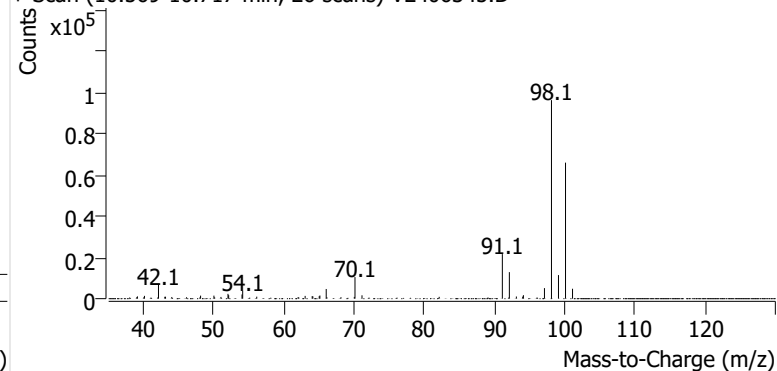


Toluene-d8 (IS)

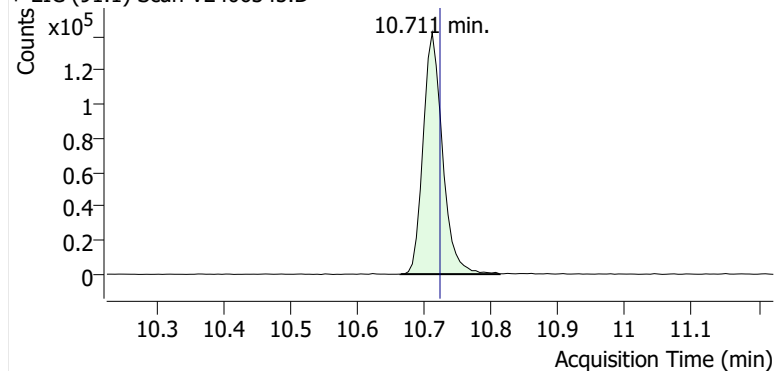
+ EIC (98.1) Scan V2406345.D



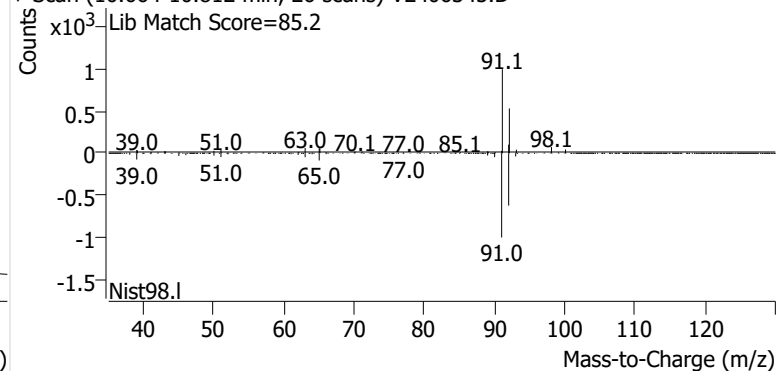
+ Scan (10.569-10.717 min, 26 scans) V2406345.D

**Toluene**

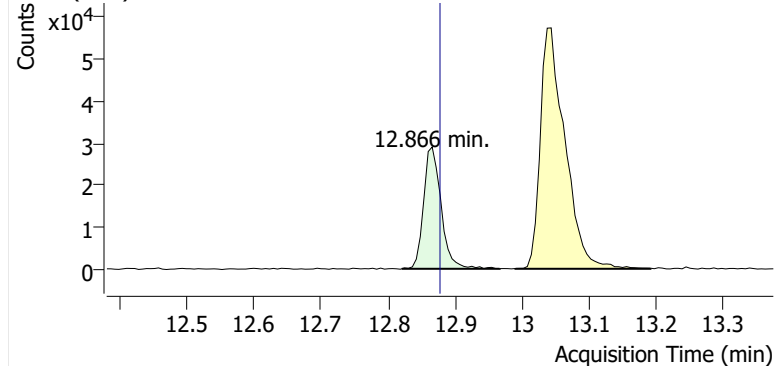
+ EIC (91.1) Scan V2406345.D



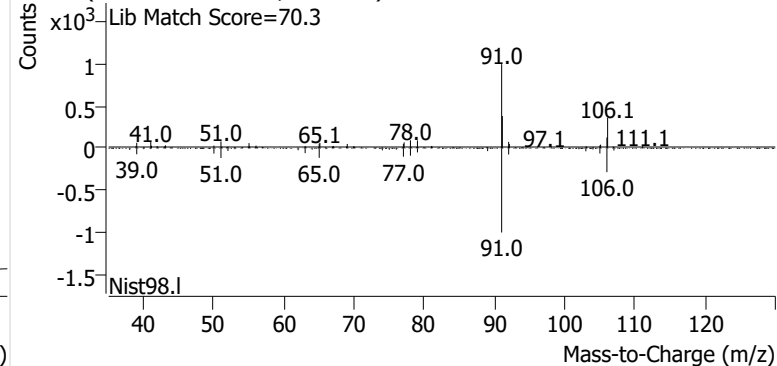
+ Scan (10.664-10.812 min, 26 scans) V2406345.D

**Ethylbenzene**

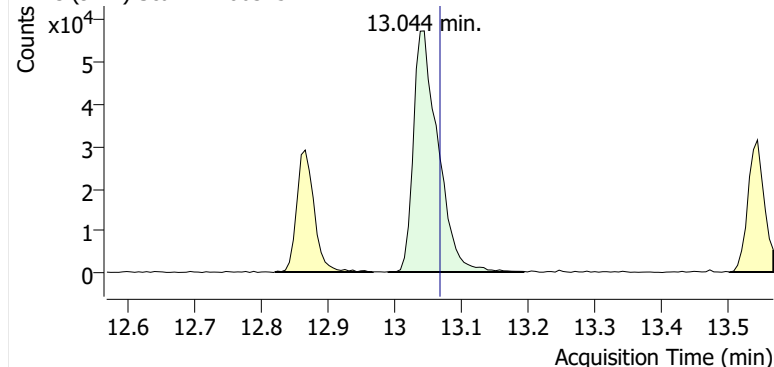
+ EIC (91.1) Scan V2406345.D



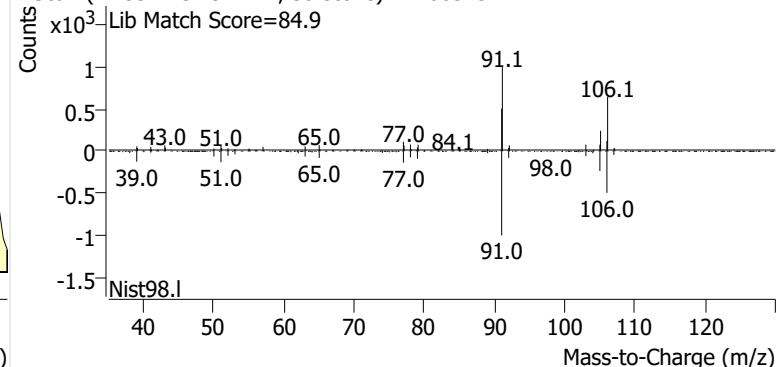
+ Scan (12.820-12.967 min, 25 scans) V2406345.D

**m-/p-Xylenes**

+ EIC (91.1) Scan V2406345.D

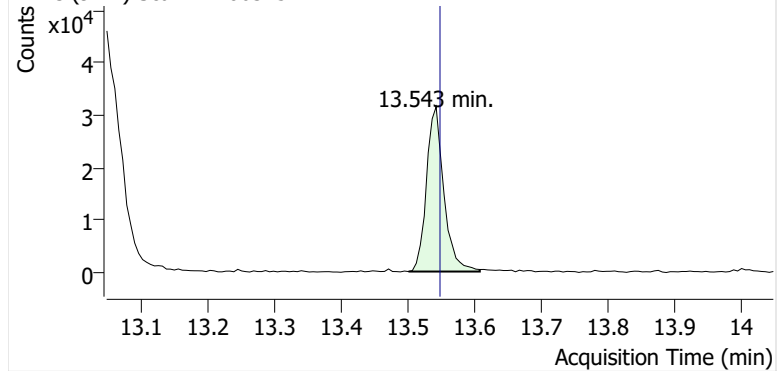


+ Scan (12.991-13.192 min, 35 scans) V2406345.D

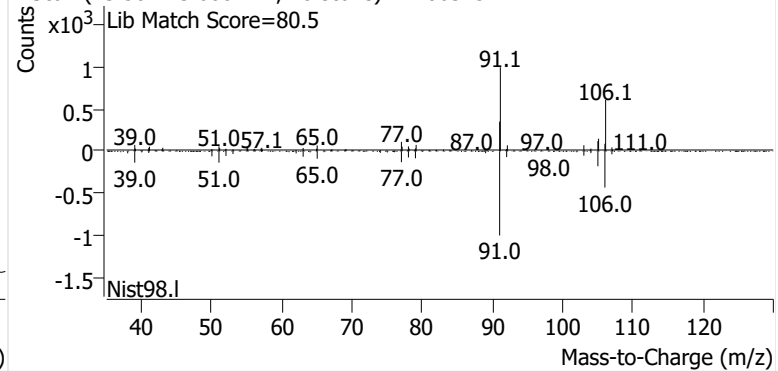


o-Xylene

+ EIC (91.1) Scan V2406345.D

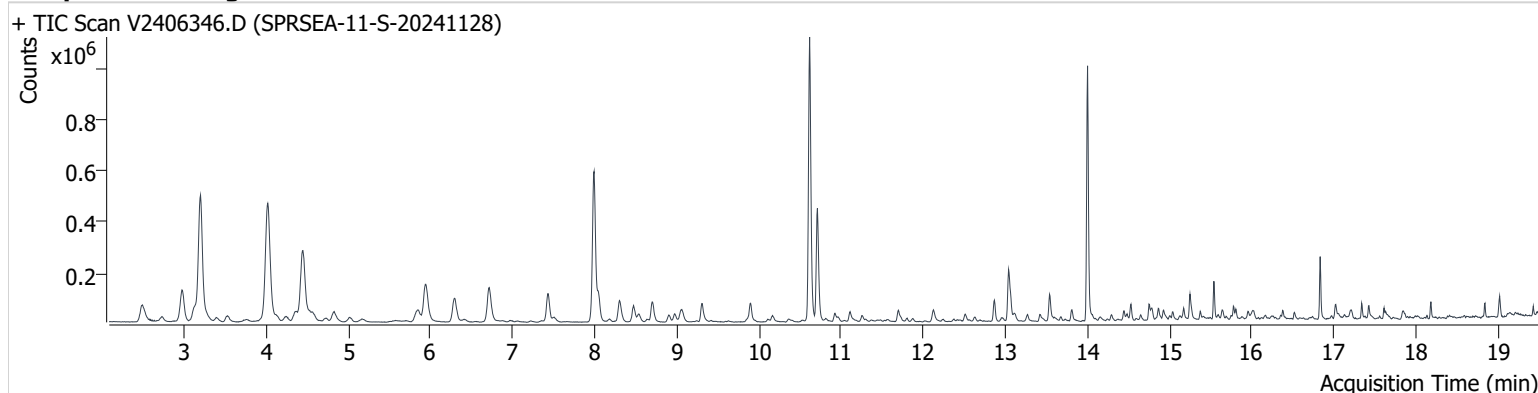


+ Scan (13.501-13.608 min, 18 scans) V2406345.D



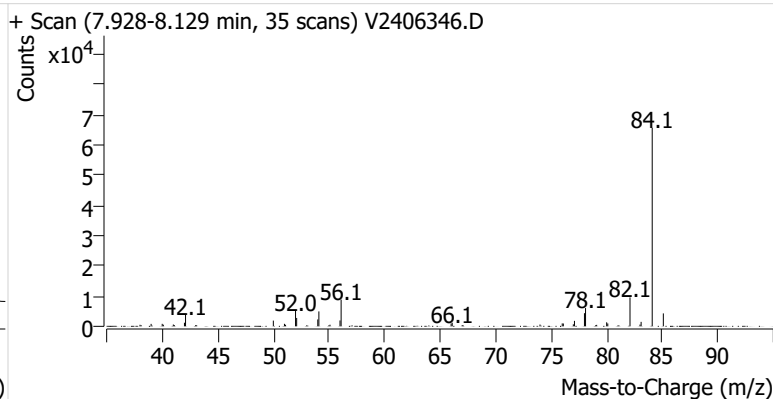
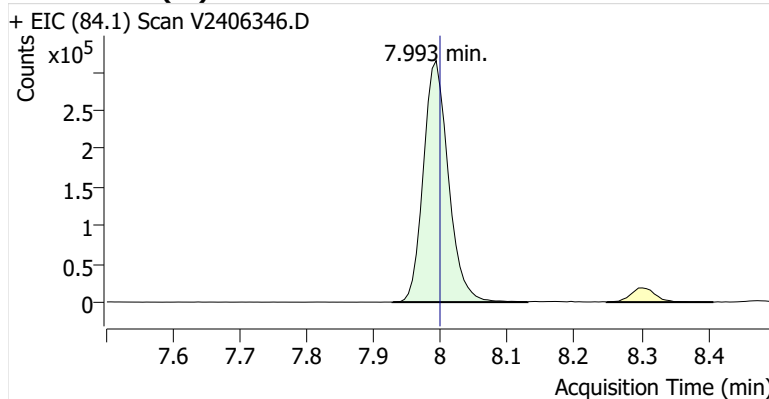
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Comment C40678
Data File V2406346.D
Acq. Date-Time 12/18/2024 2:06:11 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

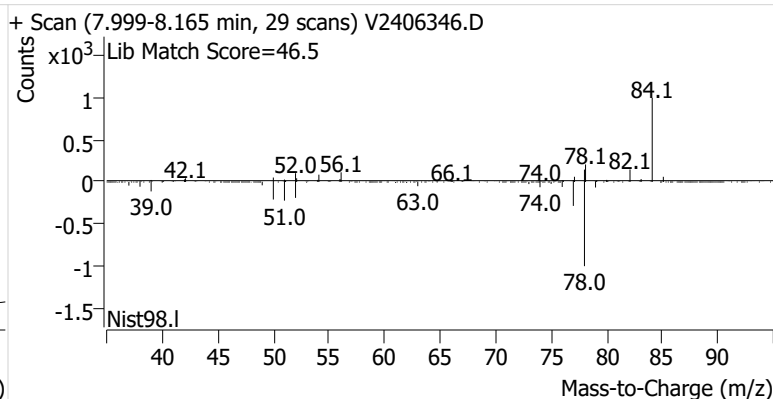
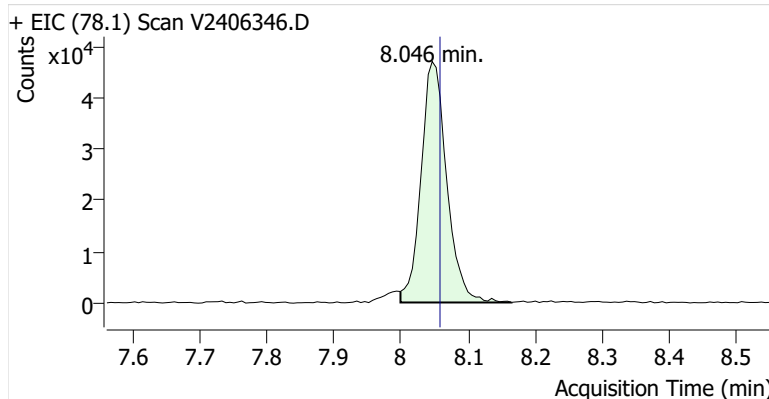


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		7.993	7.999	818,822	
Benzene	Benzene-d6 (IS)	8.046	8.058	125,611	
Toluene-d8 (IS)		10.616	10.628	892,259	
Toluene	Toluene-d8 (IS)	10.711	10.723	384,965	
Ethylbenzene	Toluene-d8 (IS)	12.866	12.878	65,504	
m-/p-Xylenes	Toluene-d8 (IS)	13.038	13.068	181,475	
o-Xylene	Toluene-d8 (IS)	13.537	13.548	72,319	

Benzene-d6 (IS)

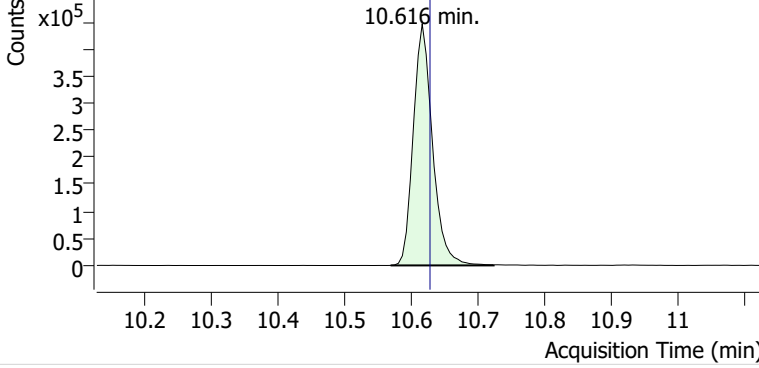


Benzene

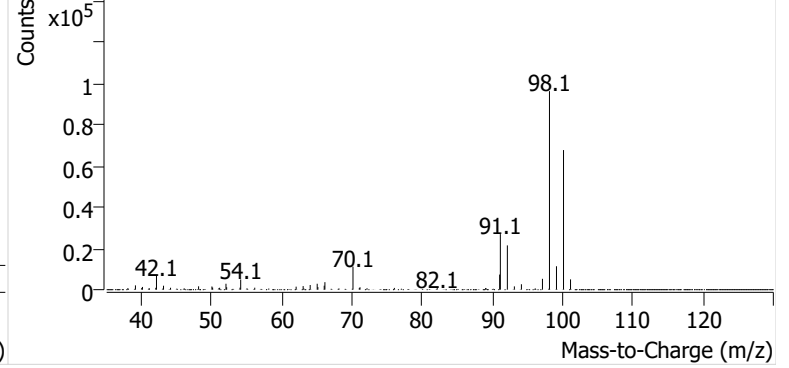


Toluene-d8 (IS)

+ EIC (98.1) Scan V2406346.D

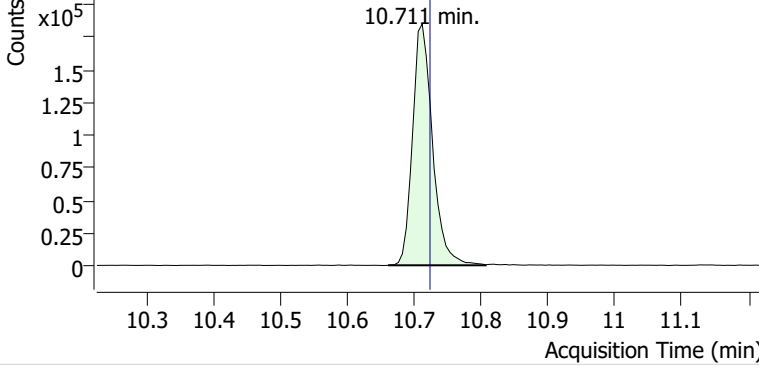


+ Scan (10.569-10.723 min, 26 scans) V2406346.D

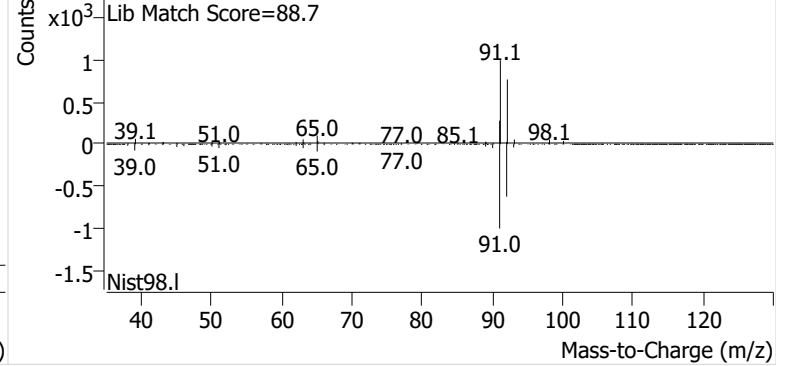


Toluene

+ EIC (91.1) Scan V2406346.D

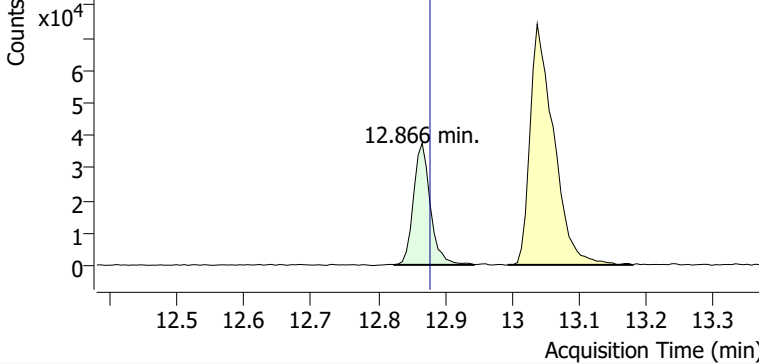


+ Scan (10.660-10.806 min, 25 scans) V2406346.D

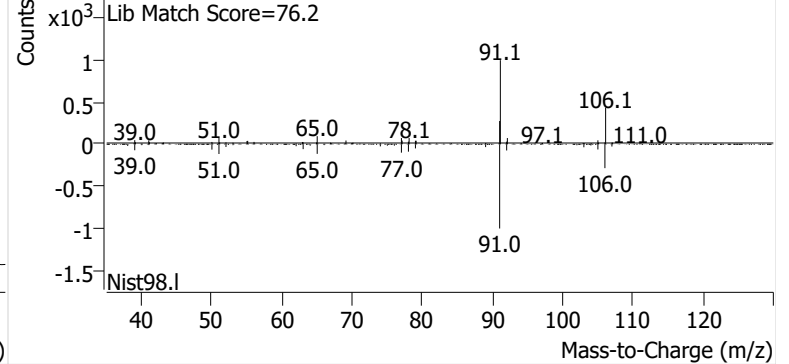


Ethylbenzene

+ EIC (91.1) Scan V2406346.D

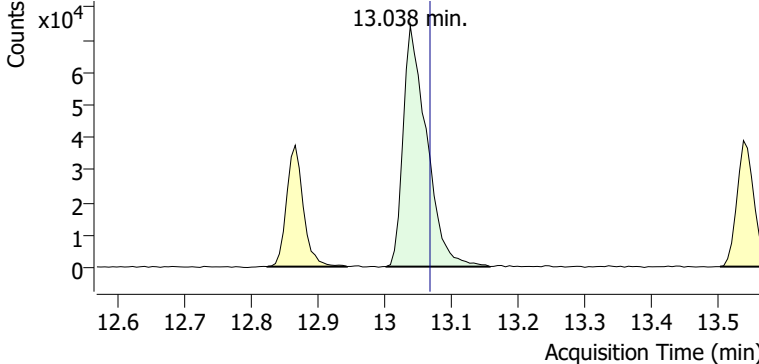


+ Scan (12.824-12.943 min, 21 scans) V2406346.D

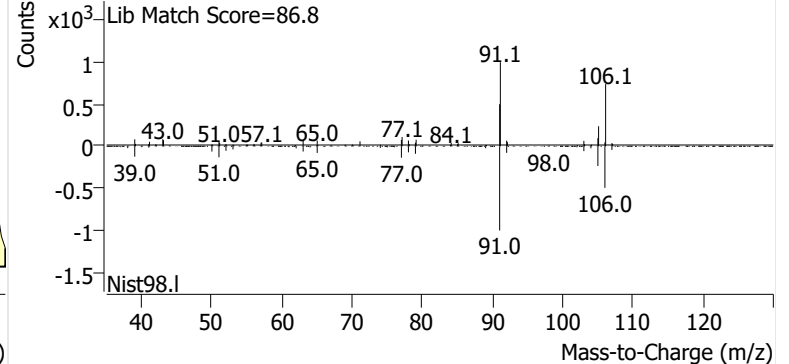


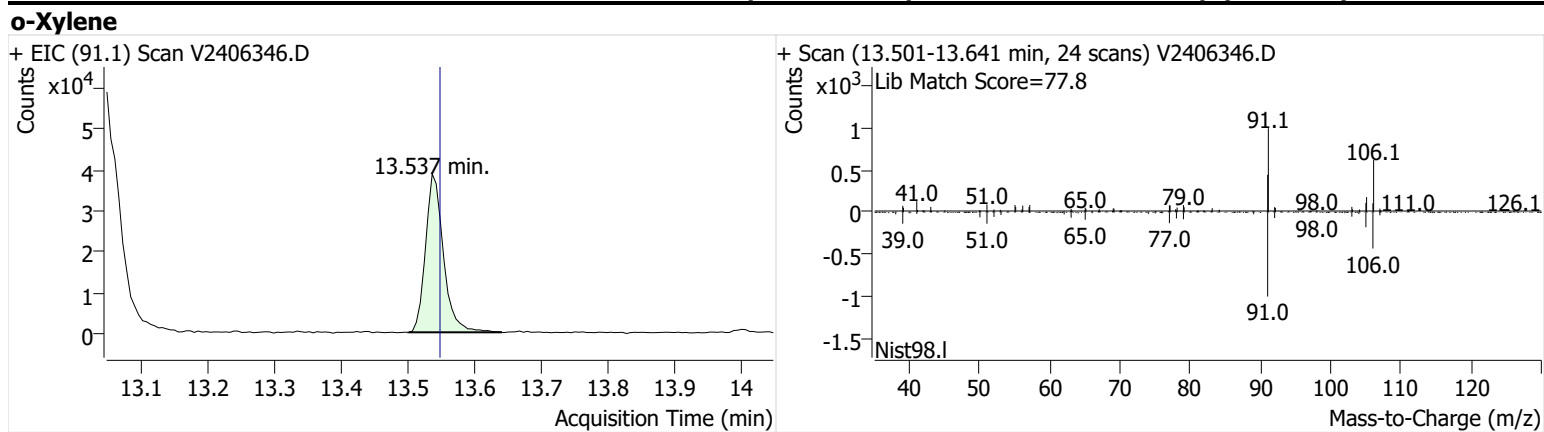
m-/p-Xylenes

+ EIC (91.1) Scan V2406346.D



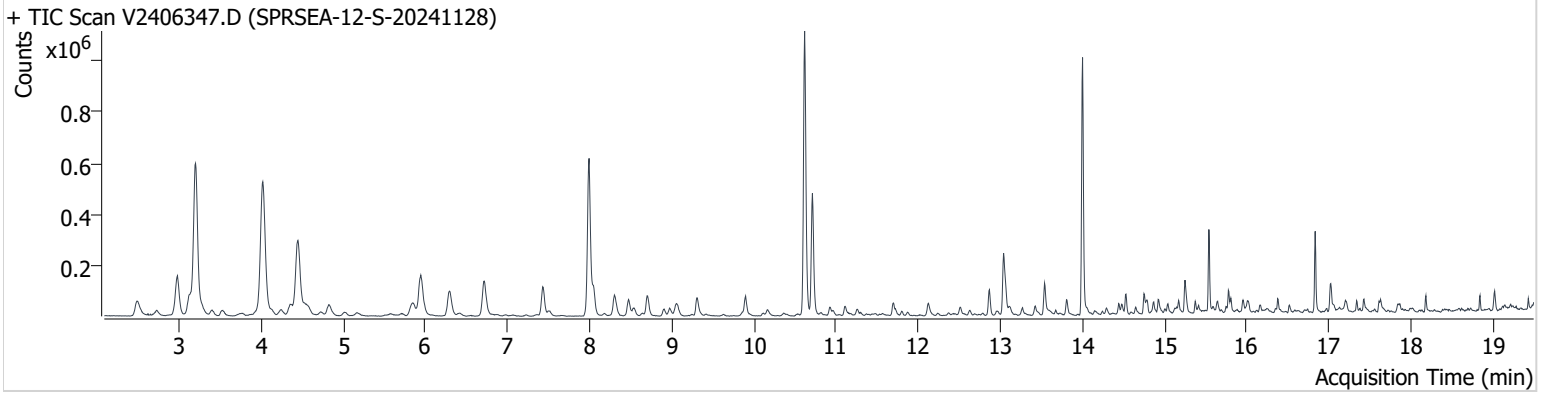
+ Scan (13.002-13.157 min, 27 scans) V2406346.D





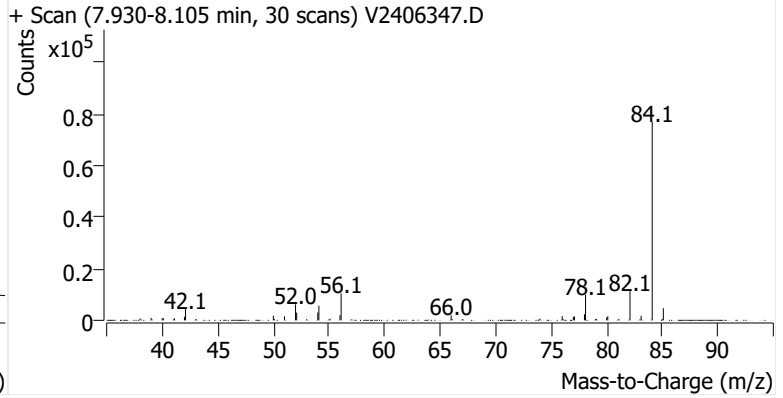
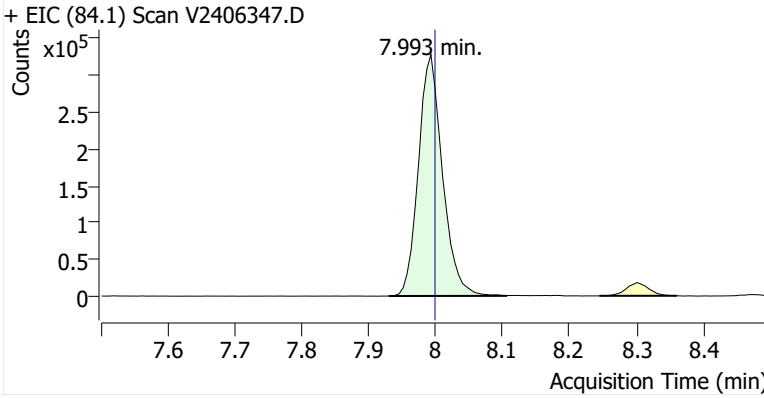
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Comment C43712
Data File V2406347.D
Acq. Date-Time 12/18/2024 2:47:19 AM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

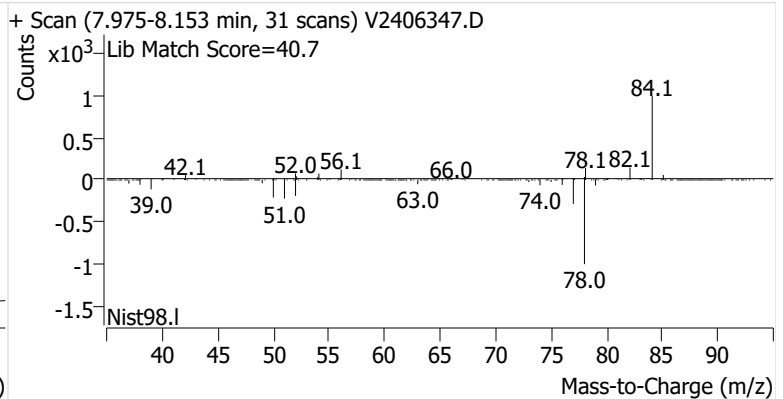
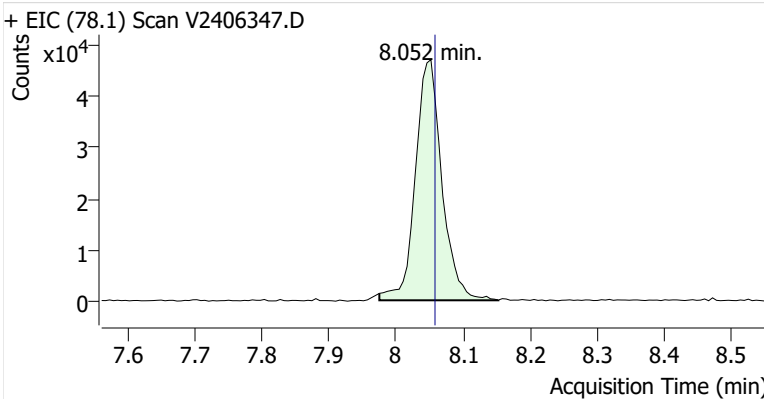


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		7.993	7.999	820,006	
Benzene	Benzene-d6 (IS)	8.052	8.058	129,796	
Toluene-d8 (IS)		10.616	10.628	895,747	
Toluene	Toluene-d8 (IS)	10.711	10.723	411,493	
Ethylbenzene	Toluene-d8 (IS)	12.866	12.878	77,530	
m-/p-Xylenes	Toluene-d8 (IS)	13.038	13.068	213,325	
o-Xylene	Toluene-d8 (IS)	13.536	13.548	81,400	

Benzene-d6 (IS)

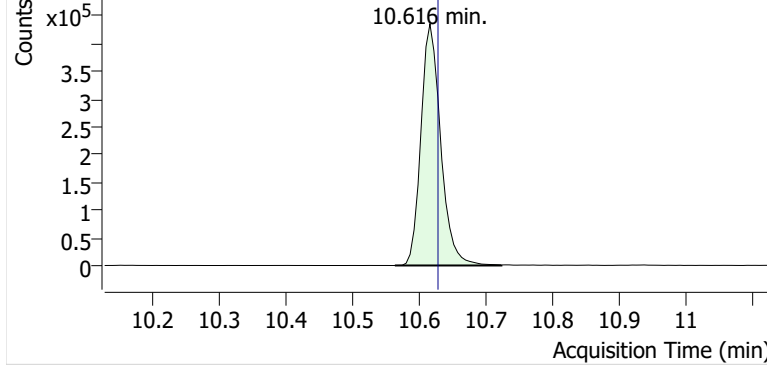


Benzene

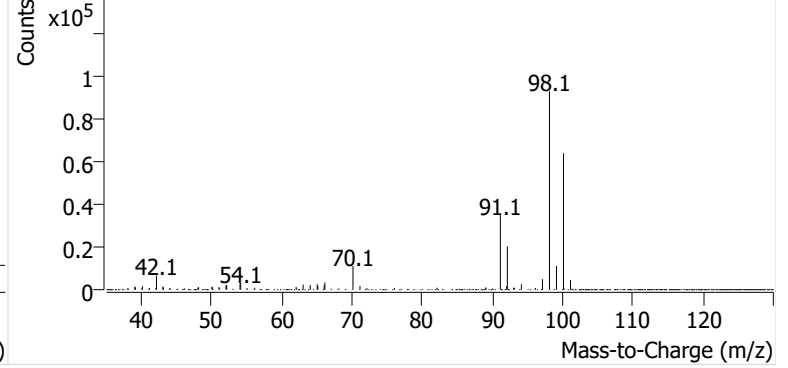


Toluene-d8 (IS)

+ EIC (98.1) Scan V2406347.D

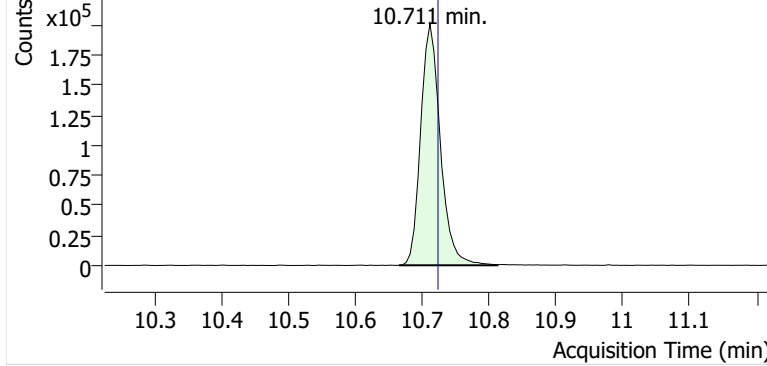


+ Scan (10.564-10.723 min, 27 scans) V2406347.D

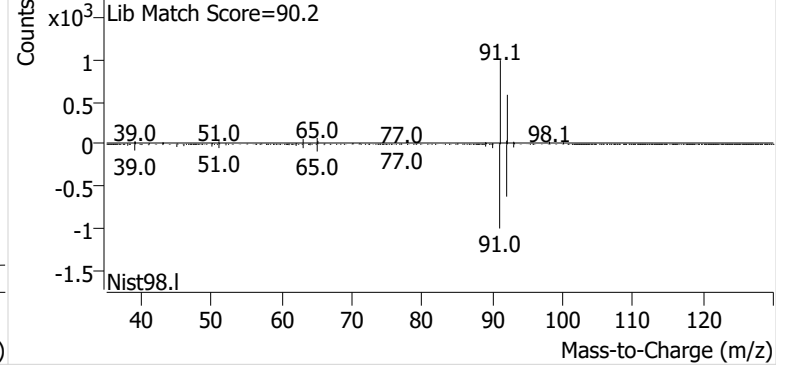


Toluene

+ EIC (91.1) Scan V2406347.D

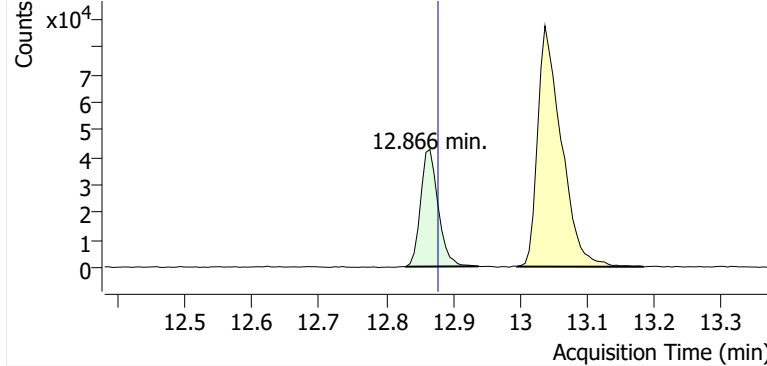


+ Scan (10.665-10.812 min, 25 scans) V2406347.D

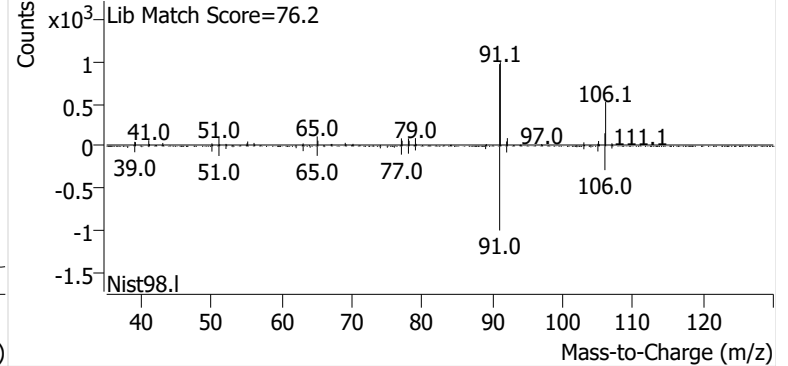


Ethylbenzene

+ EIC (91.1) Scan V2406347.D

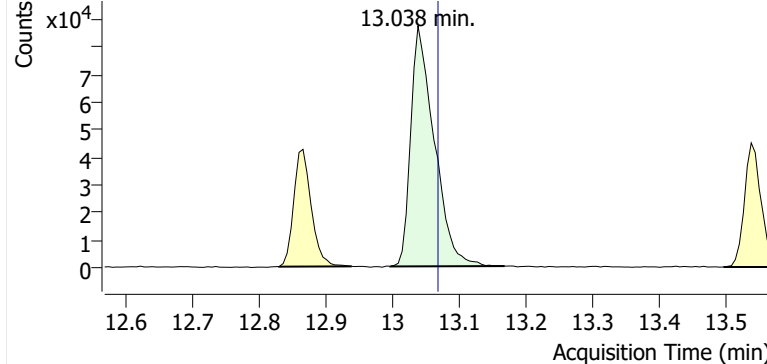


+ Scan (12.830-12.938 min, 19 scans) V2406347.D

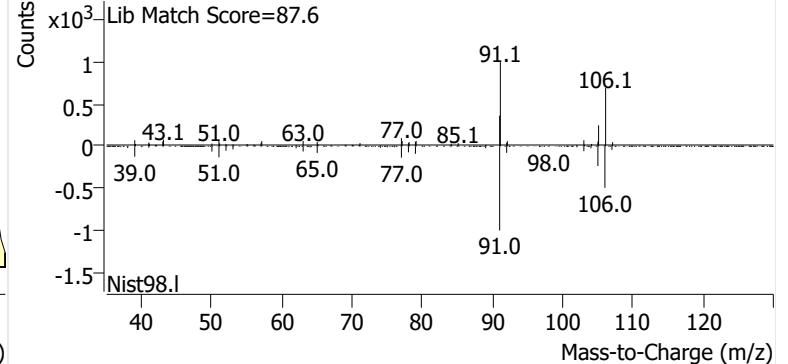


m-/p-Xylenes

+ EIC (91.1) Scan V2406347.D

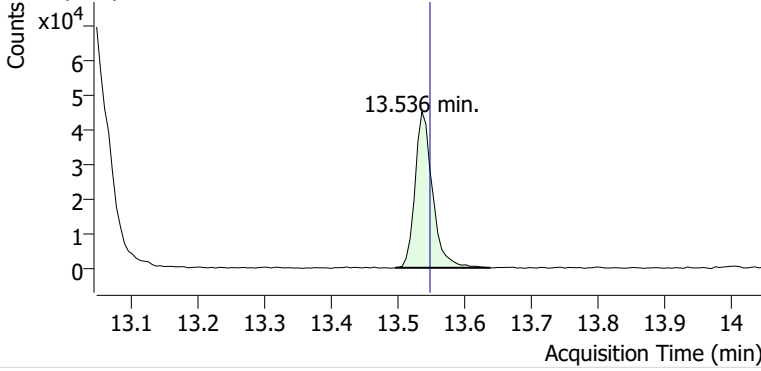


+ Scan (12.996-13.167 min, 29 scans) V2406347.D

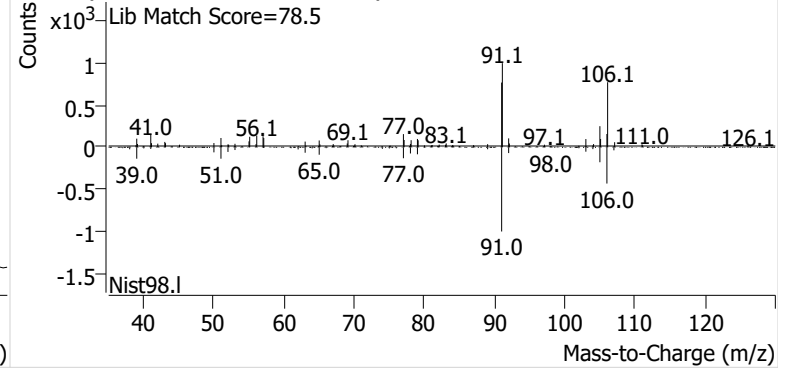


o-Xylene

+ EIC (91.1) Scan V2406347.D

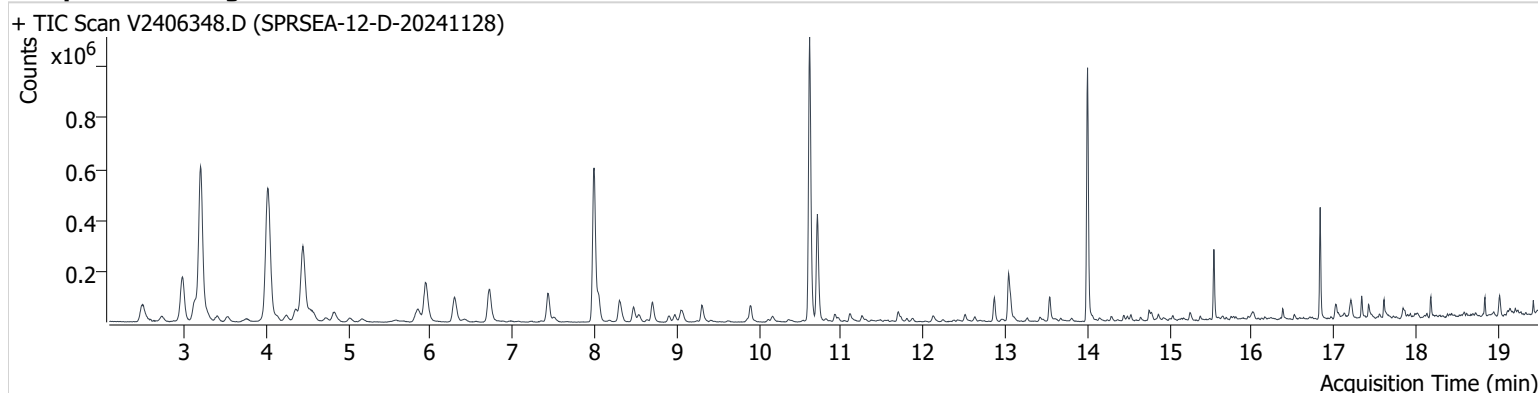


+ Scan (13.496-13.639 min, 24 scans) V2406347.D



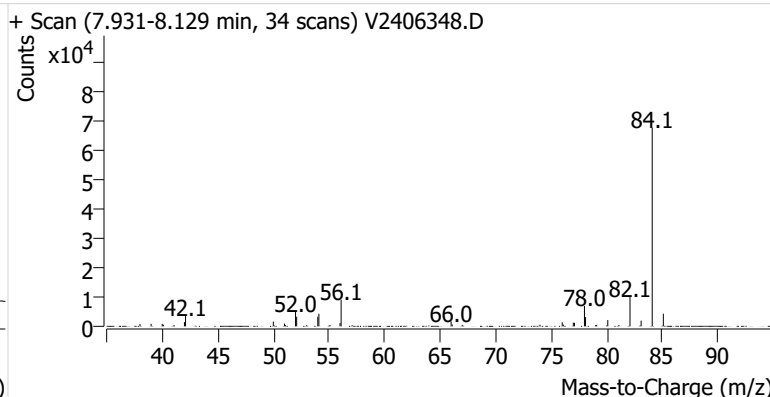
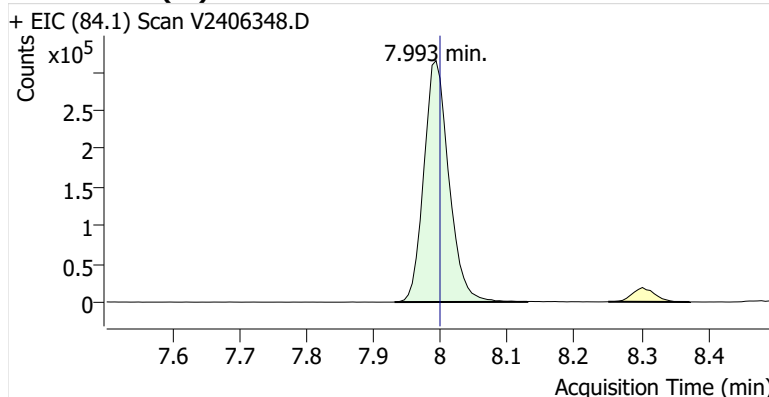
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Comment C36955
Data File V2406348.D
Acq. Date-Time 12/18/2024 3:28:28 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

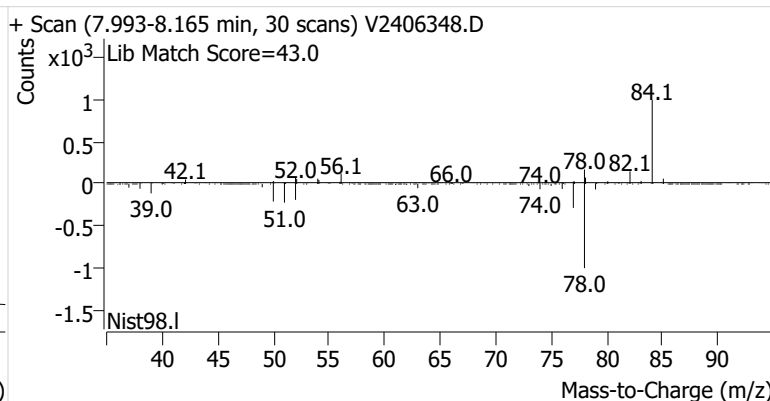
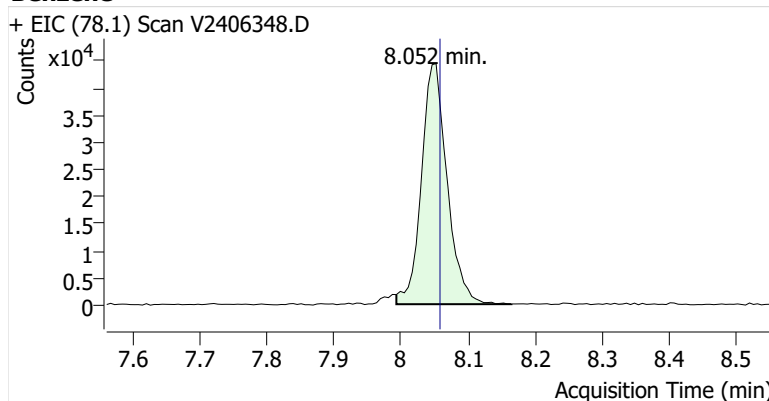


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		7.993	7.999	817,612	
Benzene	Benzene-d6 (IS)	8.052	8.058	118,373	
Toluene-d8 (IS)		10.616	10.628	891,942	
Toluene	Toluene-d8 (IS)	10.711	10.723	357,437	
Ethylbenzene	Toluene-d8 (IS)	12.866	12.878	72,440	
m-/p-Xylenes	Toluene-d8 (IS)	13.038	13.068	167,396	
o-Xylene	Toluene-d8 (IS)	13.536	13.548	64,971	

Benzene-d6 (IS)

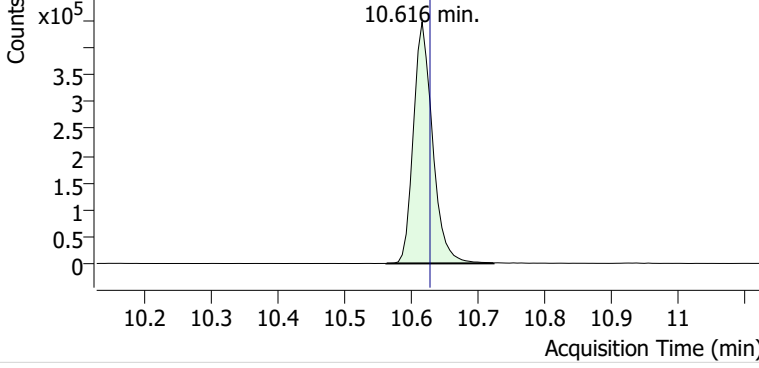


Benzene

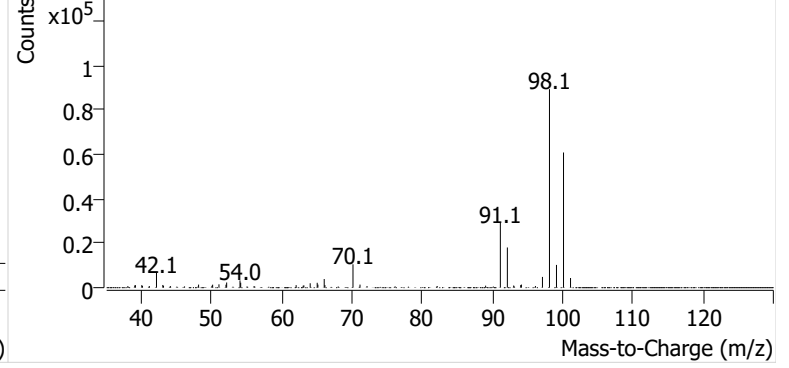


Toluene-d8 (IS)

+ EIC (98.1) Scan V2406348.D

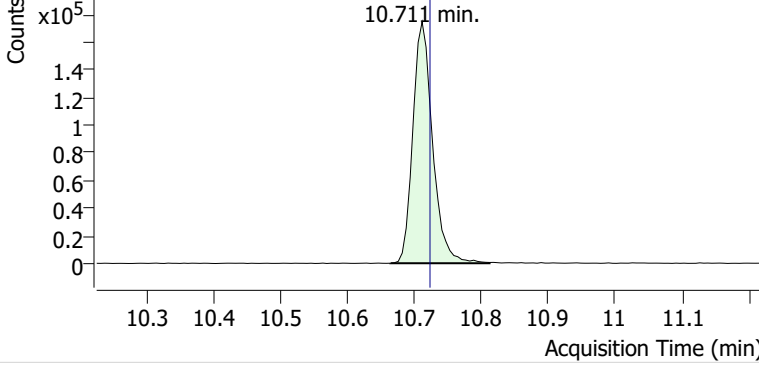


+ Scan (10.563-10.723 min, 28 scans) V2406348.D

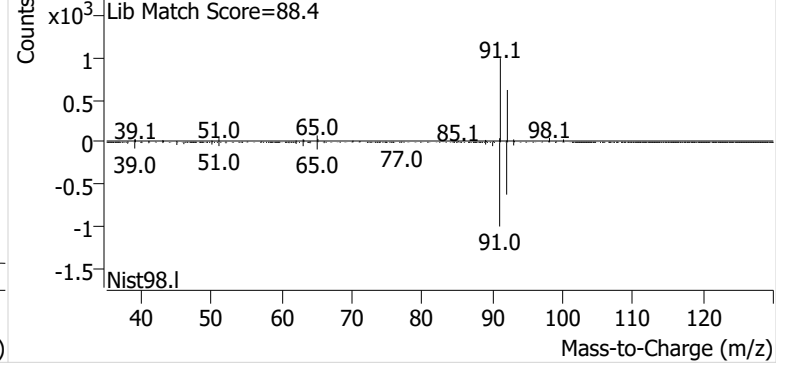


Toluene

+ EIC (91.1) Scan V2406348.D

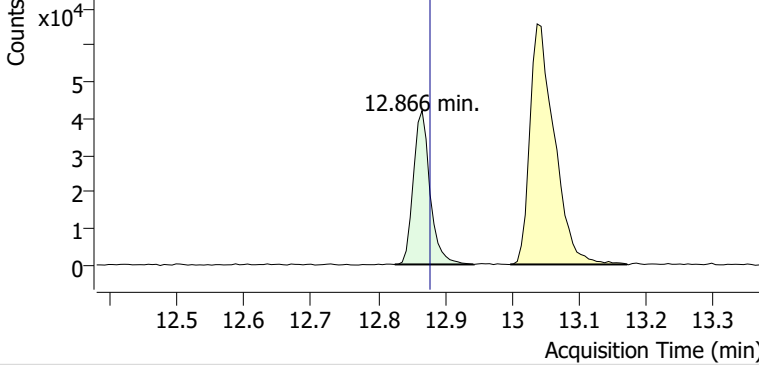


+ Scan (10.664-10.812 min, 26 scans) V2406348.D

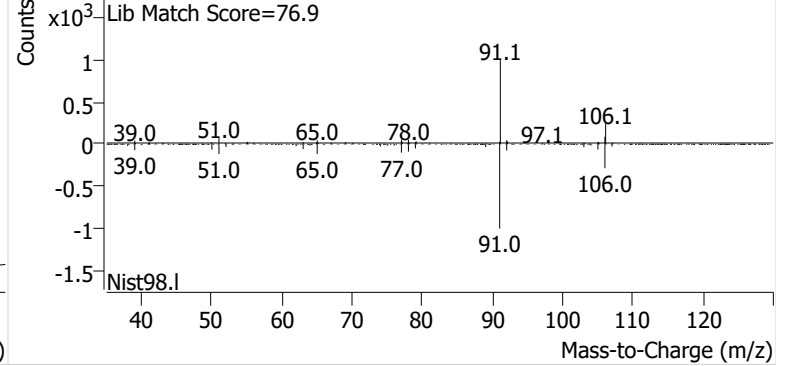


Ethylbenzene

+ EIC (91.1) Scan V2406348.D

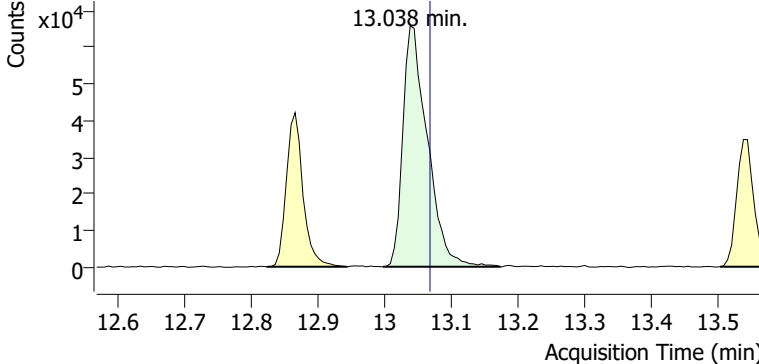


+ Scan (12.825-12.943 min, 20 scans) V2406348.D

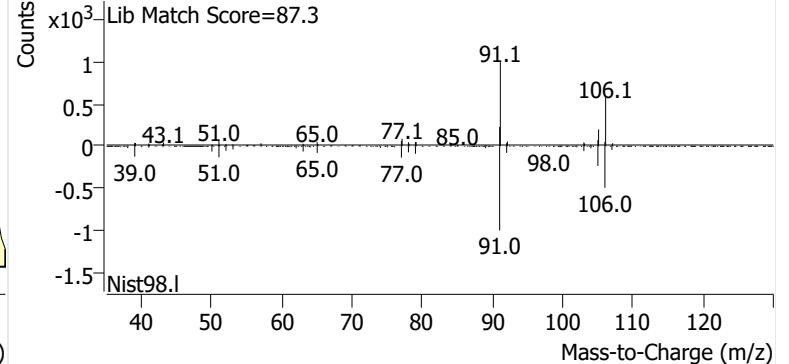


m-/p-Xylenes

+ EIC (91.1) Scan V2406348.D

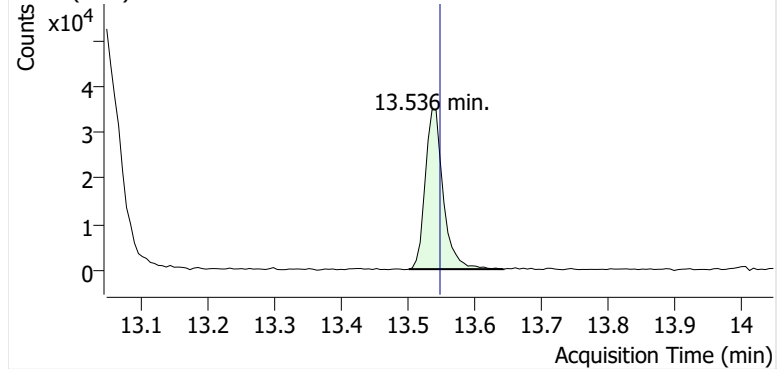


+ Scan (12.997-13.173 min, 29 scans) V2406348.D

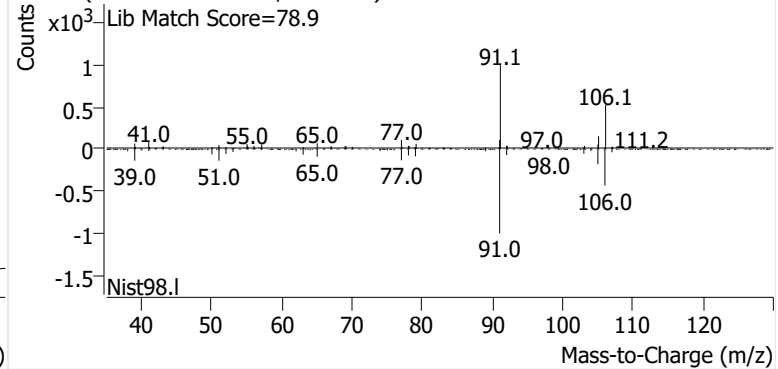


o-Xylene

+ EIC (91.1) Scan V2406348.D

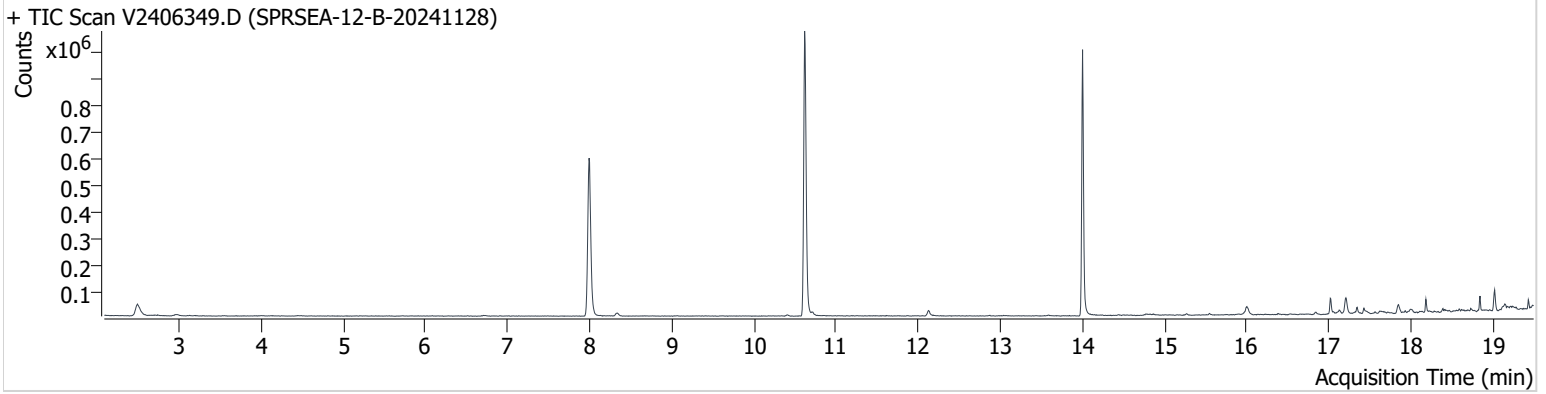


+ Scan (13.502-13.643 min, 24 scans) V2406348.D



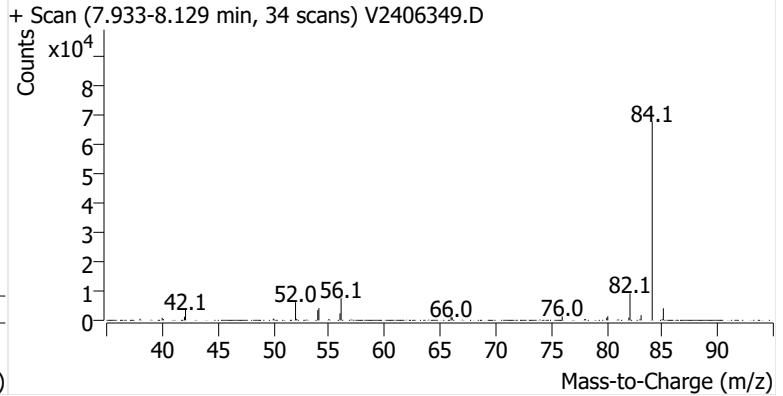
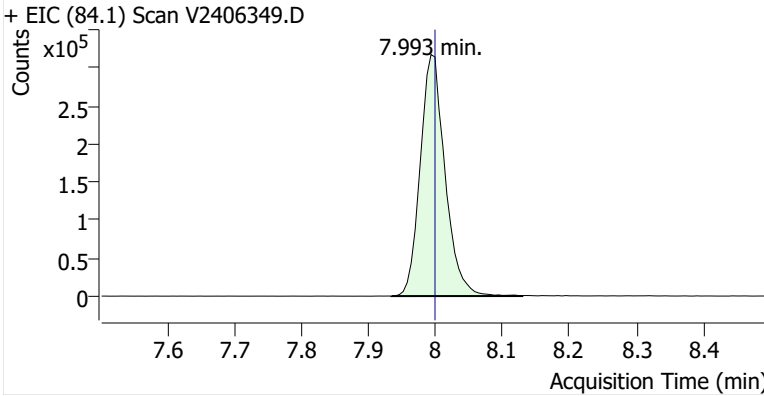
Name SPRSEA-12-B-20241128
Comment C17171
Data File V2406349.D
Acq. Date-Time 12/18/2024 4:09:37 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

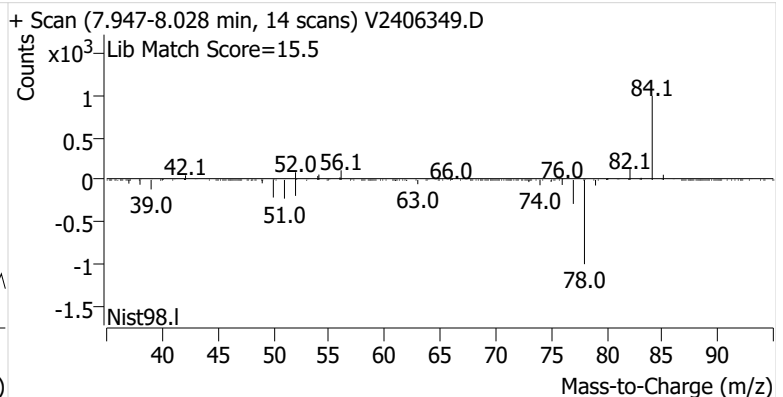
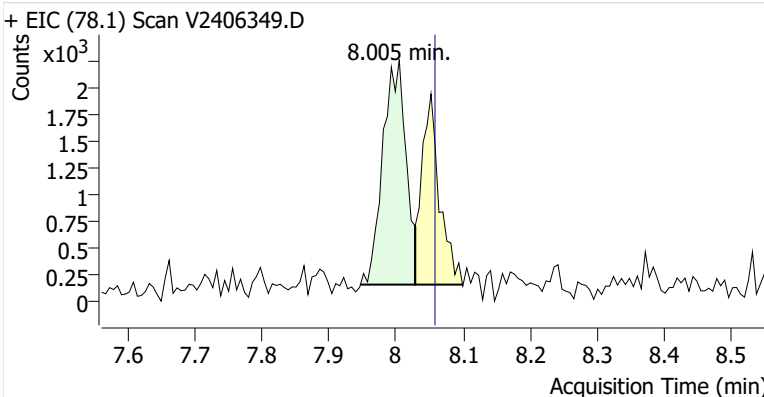


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		7.993	7.999	817,084	
Benzene	Benzene-d6 (IS)	8.005	8.058	5,012	
Toluene-d8 (IS)		10.616	10.628	890,910	
Toluene	Toluene-d8 (IS)	10.717	10.723	7,668	
Ethylbenzene	Toluene-d8 (IS)	12.860	12.878	1,156	
m-/p-Xylenes	Toluene-d8 (IS)	13.038	13.068	1,454	
o-Xylene	Toluene-d8 (IS)	13.530	13.548	575	m

Benzene-d6 (IS)

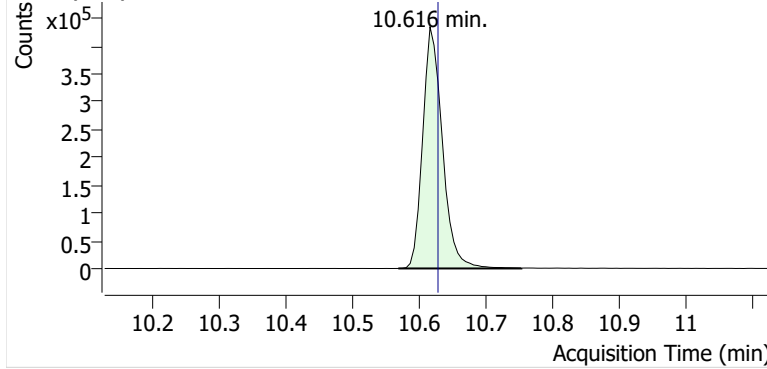


Benzene

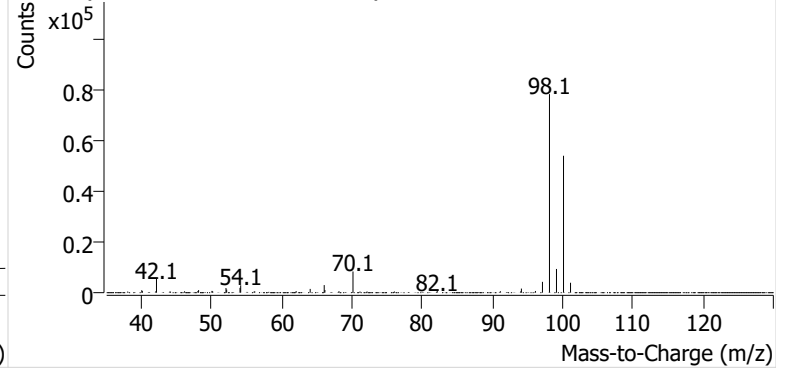


Toluene-d8 (IS)

+ EIC (98.1) Scan V2406349.D

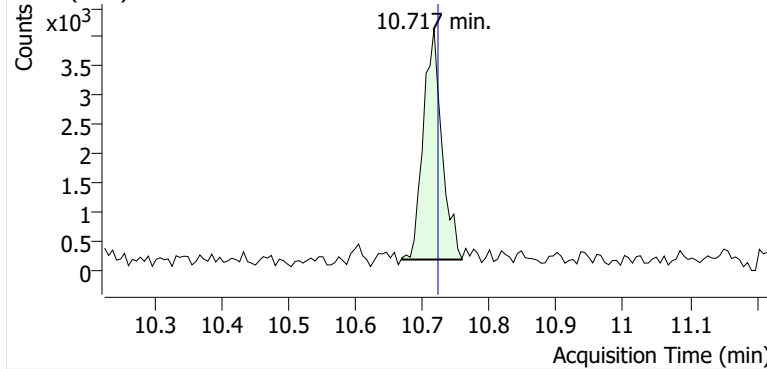


+ Scan (10.569-10.753 min, 32 scans) V2406349.D

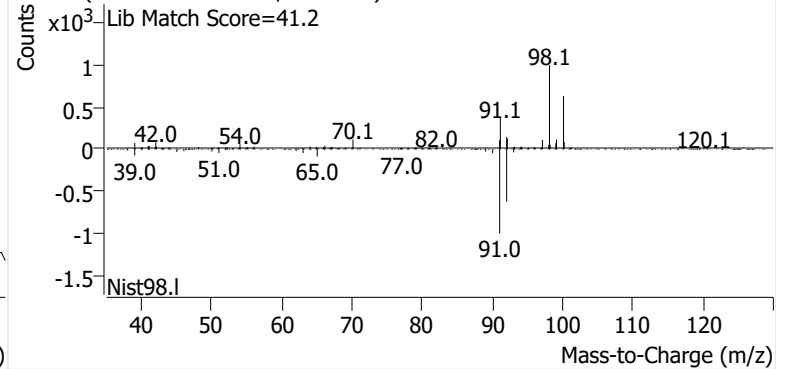


Toluene

+ EIC (91.1) Scan V2406349.D

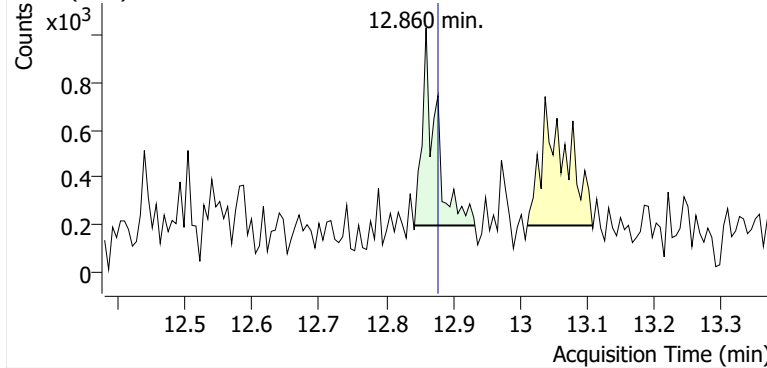


+ Scan (10.670-10.759 min, 16 scans) V2406349.D

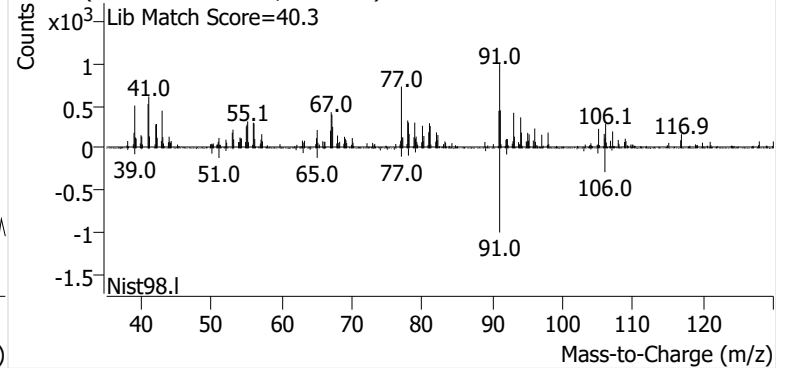


Ethylbenzene

+ EIC (91.1) Scan V2406349.D

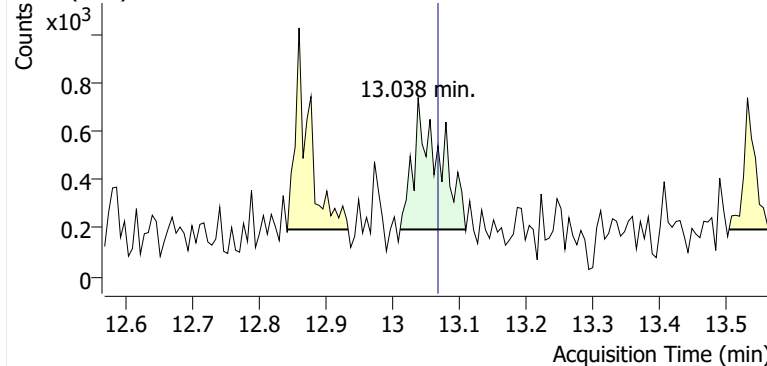


+ Scan (12.842-12.933 min, 15 scans) V2406349.D

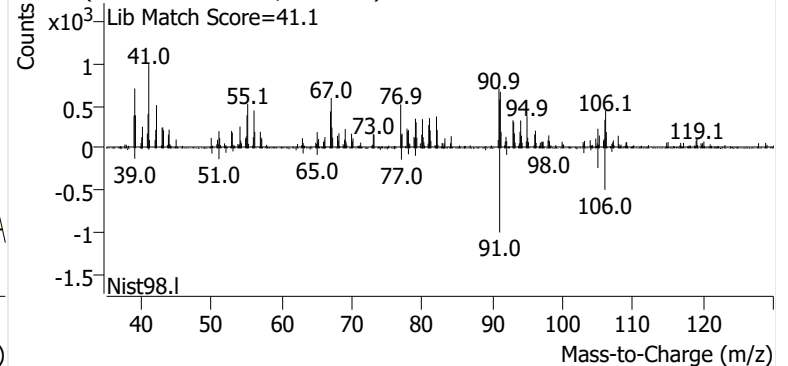


m-/p-Xylenes

+ EIC (91.1) Scan V2406349.D

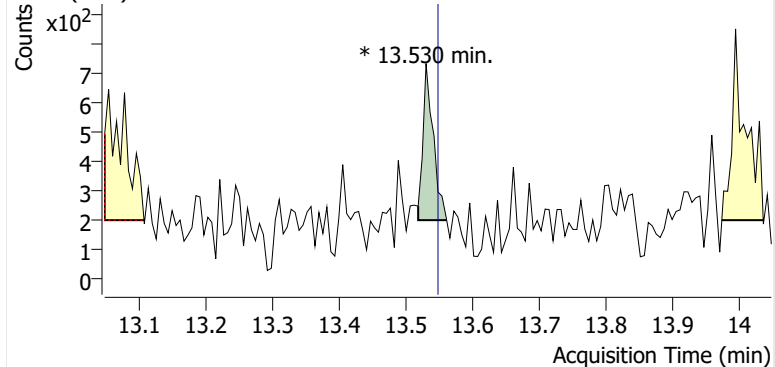


+ Scan (13.011-13.109 min, 16 scans) V2406349.D

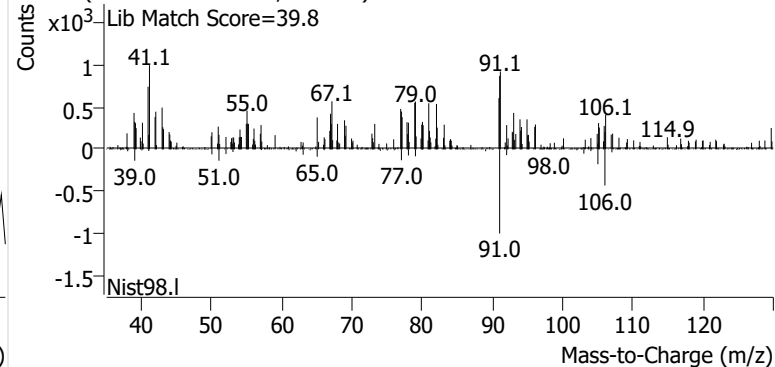


o-Xylene

+ EIC (91.1) Scan V2406349.D



+ Scan (13.519-13.561 min, 8 scans) V2406349.D



Calibration Summary Reports



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC406-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Benzene Calibration and Blanks

Sample Code	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	Cal	0.889	0.974	0.889	-8.7%	-1.1%		Pass	
2024GC406 Method Blank-1	Blank		0.974	0.889			-0.79%	Pass	ND
M325B CCV 5	Check	0.916	0.974	0.889	-5.9%		2.8%	Pass	
M325B CCV 5	Check	0.929	0.974	0.889	-4.6%		0.71%	Pass	

Ethylbenzene Calibration and Blanks

Sample Code	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	Cal	1.182	1.196	1.182	-1.2%	-0.86%		Pass	
2024GC406 Method Blank-1	Blank		1.196	1.182			-5.7%	Pass	ND
M325B CCV 5	Check	1.215	1.196	1.182	1.5%		3.0%	Pass	
M325B CCV 5	Check	1.189	1.196	1.182	-0.60%		1.2%	Pass	

m-/p-Xylenes Calibration and Blanks

Sample Code	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	Cal	0.968	1.010	0.968	-4.2%	-0.86%		Pass	
2024GC406 Method Blank-1	Blank		1.010	0.968			-5.7%	Pass	ND
M325B CCV 5	Check	0.968	1.010	0.968	-4.2%		3.0%	Pass	
M325B CCV 5	Check	0.971	1.010	0.968	-3.8%		1.2%	Pass	

o-Xylene Calibration and Blanks

Sample Code	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	Cal	0.960	0.935	0.960	2.7%	-0.36%		Pass	
2024GC406 Method Blank-1	Blank		0.935	0.960			-5.7%	Pass	ND
M325B CCV 5	Check	0.932	0.935	0.960	-0.23%		3.0%	Pass	
M325B CCV 5	Check	0.978	0.935	0.960	4.6%		1.2%	Pass	

Toluene Calibration and Blanks

Sample Code	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	Cal	1.018	0.992	1.018	2.6%	-0.86%		Pass	
2024GC406 Method Blank-1	Blank		0.992	1.018			-5.7%	Pass	ND
M325B CCV 5	Check	1.013	0.992	1.018	2.1%		3.0%	Pass	
M325B CCV 5	Check	1.003	0.992	1.018	1.1%		1.2%	Pass	

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC406-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
V101624A_CC252679.quantmethod.xml	Benzene	1	V2405038.D	5.00	58229	91.7	852072	1.253	29%
V101624A_CC252679.quantmethod.xml	Benzene	2	V2405028.D	9.90	89825	91.7	823794	1.010	3.7%
V101624A_CC252679.quantmethod.xml	Benzene	3	V2405029.D	19.79	167427	91.7	818923	0.947	-2.7%
V101624A_CC252679.quantmethod.xml	Benzene	4	V2405030.D	39.58	342499	91.7	817782	0.970	-0.38%
V101624A_CC252679.quantmethod.xml	Benzene	5	V2405031.D	99.22	801257	91.7	822513	0.900	-7.6%
V101624A_CC252679.quantmethod.xml	Benzene	6	V2405032.D	197.90	1535131	91.7	815567	0.872	-10%
V101624A_CC252679.quantmethod.xml	Benzene	7	V2405033.D	593.70	4555915	91.7	814793	0.863	-11%
						Avg:	823635	0.974	
						%RSD:	1.6%	14%	
V101624A_CC252679.quantmethod.xml	Ethylbenzene	1	V2405038.D	5.20	64009	108.1	921142	1.446	21%
V101624A_CC252679.quantmethod.xml	Ethylbenzene	2	V2405028.D	10.28	99840	108.1	896578	1.171	-2.1%
V101624A_CC252679.quantmethod.xml	Ethylbenzene	3	V2405029.D	20.57	201265	108.1	890835	1.188	-0.73%
V101624A_CC252679.quantmethod.xml	Ethylbenzene	4	V2405030.D	41.14	408335	108.1	889039	1.207	0.90%
V101624A_CC252679.quantmethod.xml	Ethylbenzene	5	V2405031.D	103.12	1061600	108.1	896729	1.241	3.8%
V101624A_CC252679.quantmethod.xml	Ethylbenzene	6	V2405032.D	205.68	1769658	108.1	879549	1.058	-12%
V101624A_CC252679.quantmethod.xml	Ethylbenzene	7	V2405033.D	617.05	5378346	108.1	885687	1.064	-11%
						Avg:	894223	1.196	
						%RSD:	1.5%	11%	

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC406-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
V101624A_CC252679.quantmethod.xml	m-/p-Xylenes	1	V2405038.D	4.91	52235	108.1	921142	1.250	24%
V101624A_CC252679.quantmethod.xml	m-/p-Xylenes	2	V2405028.D	9.71	87248	108.1	896578	1.083	7.2%
V101624A_CC252679.quantmethod.xml	m-/p-Xylenes	3	V2405029.D	19.43	158370	108.1	890835	0.989	-2.0%
V101624A_CC252679.quantmethod.xml	m-/p-Xylenes	4	V2405030.D	38.85	303982	108.1	889039	0.952	-5.8%
V101624A_CC252679.quantmethod.xml	m-/p-Xylenes	5	V2405031.D	97.39	832868	108.1	896729	1.031	2.1%
V101624A_CC252679.quantmethod.xml	m-/p-Xylenes	6	V2405032.D	194.26	1364525	108.1	879549	0.863	-15%
V101624A_CC252679.quantmethod.xml	m-/p-Xylenes	7	V2405033.D	582.77	4306225	108.1	885687	0.902	-11%
						Avg:	894223	1.010	
						%RSD:	1.5%	13%	
V101624A_CC252679.quantmethod.xml	o-Xylene	2	V2405028.D	10.13	85339	108.1	896578	1.016	8.7%
V101624A_CC252679.quantmethod.xml	o-Xylene	3	V2405029.D	20.26	162501	108.1	890835	0.973	4.2%
V101624A_CC252679.quantmethod.xml	o-Xylene	4	V2405030.D	40.52	305173	108.1	889039	0.916	-2.0%
V101624A_CC252679.quantmethod.xml	o-Xylene	5	V2405031.D	101.58	838275	108.1	896729	0.995	6.5%
V101624A_CC252679.quantmethod.xml	o-Xylene	6	V2405032.D	202.61	1409605	108.1	879549	0.855	-8.5%
V101624A_CC252679.quantmethod.xml	o-Xylene	7	V2405033.D	607.82	4242373	108.1	885687	0.852	-8.8%
						Avg:	889736	0.935	
						%RSD:	0.74%	7.6%	

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC406-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
V101624A_CC252679.quantmethod.xml	Toluene	1	V2405038.D	5.41	57449	108.1	921142	1.248	26%
V101624A_CC252679.quantmethod.xml	Toluene	2	V2405028.D	10.70	89933	108.1	896578	1.014	2.2%
V101624A_CC252679.quantmethod.xml	Toluene	3	V2405029.D	21.40	167668	108.1	890835	0.951	-4.1%
V101624A_CC252679.quantmethod.xml	Toluene	4	V2405030.D	42.80	345181	108.1	889039	0.981	-1.1%
V101624A_CC252679.quantmethod.xml	Toluene	5	V2405031.D	107.28	809957	108.1	896729	0.910	-8.3%
V101624A_CC252679.quantmethod.xml	Toluene	6	V2405032.D	213.98	1602057	108.1	879549	0.920	-7.2%
V101624A_CC252679.quantmethod.xml	Toluene	7	V2405033.D	641.94	4845348	108.1	885687	0.921	-7.1%
						Avg:	894223	0.992	
						%RSD:	1.5%	12%	
V101624A_CC252679.quantmethod.xml	Benzene	ICV	V2405034.D	64.23	521218	91.7	815831	0.912	-6.4%
V101624A_CC252679.quantmethod.xml	Ethylbenzene	ICV	V2405034.D	86.24	784682	108.1	897118	1.097	-8.3%
V101624A_CC252679.quantmethod.xml	m-/p-Xylenes	ICV	V2405034.D	89.77	666583	108.1	897118	0.895	-11%
V101624A_CC252679.quantmethod.xml	o-Xylene	ICV	V2405034.D	88.36	634077	108.1	897118	0.865	-7.5%
V101624A_CC252679.quantmethod.xml	Toluene	ICV	V2405034.D	76.61	642991	108.1	897118	1.012	2%

**This Is The Last Page
Of This Report.**



Sprague-Searsport

70 Trundy Road
Searsport, ME 04974

Sampling Event 11

PROJ-027966

Analytical Report (2024GC407)

EPA Method 325B

Benzene, Toluene, Ethylbenzene, m-/p-Xylenes, o-Xylene

Report Submitted By:
Montrose Air Quality Services LLC – Pine Brook, NJ



Enthalpy Analytical, LLC

Phone: (919) 850 - 4392 / Fax: (919) 850 - 9012 / www.enthalpy.com
800-1 Capitola Drive, Durham, NC 27713

I certify that to the best of my knowledge all analytical data presented in this report:

- Have been checked for completeness
- Are accurate, error-free, and legible
- Have been conducted in accordance with approved protocol, and that all deviations and analytical problems are summarized in the appropriate narrative(s)

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Report Issued: 01/13/2025

QA REVIEW PERFORMED BY
ENEKO ETXAURI OTEGI
QA ASSOCIATE I



Summary of Results



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC407-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Summary

Sample Code	Tube ID	Benzene (ug/m ³)	Flag	Ethylbenzene (ug/m ³)	Flag	m-/p-Xylenes (ug/m ³)	Flag	o-Xylene (ug/m ³)	Flag	Toluene (ug/m ³)	Flag
SPRSEA-1-S-20241212	B19396	1.02		0.567	J	1.49		0.569	J	3.51	
SPRSEA-2-S-20241212	B20848	0.764		0.469	J	1.09		0.429	J	2.36	
SPRSEA-3-S-20241212	B27839	0.720		0.399	J	1.01		0.393	J	1.73	
SPRSEA-4-S-20241212	C43570	0.593			ND	0.666			ND	1.34	
SPRSEA-5-S-20241212	B50909	0.729		0.332	J	0.642			ND	1.64	
SPRSEA-6-S-20241212	B34756	0.779		0.324	J	0.604			ND	1.62	
SPRSEA-7-S-20241212	C43598	0.575			ND	0.599			ND	1.26	
SPRSEA-8-S-20241212	B20899	0.634		0.419	J	0.669			ND	1.58	
SPRSEA-8-D-20241212	B29774	0.729		0.431	J	0.699			ND	1.81	
SPRSEA-8-B-20241212	B50625		ND		ND		ND		ND		ND
SPRSEA-9-S-20241212	B19786	0.655		0.441	J	0.723			ND	1.74	
SPRSEA-10-S-20241212	B52667	0.829		0.397	J	1.14		0.441	J	2.37	
SPRSEA-11-S-20241212	B35452	1.29		0.993		2.69		1.04	J	5.30	
SPRSEA-12-S-20241212	C01505	1.49		1.28		3.97		1.49		7.01	
SPRSEA-12-D-20241212	B17528	1.44		1.18		3.59		1.36		6.58	
SPRSEA-12-B-20241212	C43597		ND		ND		ND		ND		ND

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit

ND: The analyte was not present above the Method Detection Limit

Results



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC407-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Benzene

Sample Code	Tube ID	Conc (ug/m ³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m ³)	LOQ (ug/m ³)	LOD (ppbv)	LOQ (ppbv)	Flags
SPRSEA-1-S-20241212	B19396	1.02	0.321	13.2	24.9	0.637	20,185	0.195	0.389	0.0609	0.122	
SPRSEA-2-S-20241212	B20848	0.764	0.239	9.81	24.9	0.637	20,185	0.195	0.389	0.0609	0.122	
SPRSEA-3-S-20241212	B27839	0.720	0.226	9.26	24.9	0.637	20,185	0.195	0.389	0.0609	0.122	
SPRSEA-4-S-20241212	C43570	0.593	0.186	7.62	24.9	0.637	20,185	0.195	0.389	0.0609	0.122	
SPRSEA-5-S-20241212	B50909	0.729	0.228	9.36	24.8	0.637	20,175	0.195	0.389	0.0610	0.122	
SPRSEA-6-S-20241212	B34756	0.779	0.244	10.0	24.8	0.637	20,175	0.195	0.389	0.0610	0.122	
SPRSEA-7-S-20241212	C43598	0.575	0.180	7.39	24.8	0.637	20,180	0.195	0.389	0.0610	0.122	
SPRSEA-8-S-20241212	B20899	0.634	0.199	8.15	24.8	0.637	20,180	0.195	0.389	0.0610	0.122	
SPRSEA-8-D-20241212	B29774	0.729	0.228	9.37	24.8	0.637	20,180	0.195	0.389	0.0610	0.122	
SPRSEA-8-B-20241212	B50625				24.8	0.637	20,180	0.195	0.389	0.0610	0.122	ND
SPRSEA-9-S-20241212	B19786	0.655	0.205	8.42	24.8	0.637	20,180	0.195	0.389	0.0610	0.122	
SPRSEA-10-S-20241212	B52667	0.829	0.260	10.7	24.8	0.637	20,185	0.195	0.389	0.0609	0.122	
SPRSEA-11-S-20241212	B35452	1.29	0.403	16.5	24.8	0.637	20,185	0.195	0.389	0.0609	0.122	
SPRSEA-12-S-20241212	C01505	1.49	0.468	19.2	24.9	0.637	20,185	0.195	0.389	0.0609	0.122	
SPRSEA-12-D-20241212	B17528	1.44	0.450	18.5	24.9	0.637	20,185	0.195	0.389	0.0609	0.122	
SPRSEA-12-B-20241212	C43597				24.9	0.637	20,185	0.195	0.389	0.0609	0.122	ND

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC407-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Ethylbenzene

Sample Code	Tube ID	Conc (ug/m ³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m ³)	LOQ (ug/m ³)	LOD (ppbv)	LOQ (ppbv)	Flags
SPRSEA-1-S-20241212	B19396	0.567	0.131	5.00	24.9	0.437	20,185	0.283	0.589	0.0653	0.136	J
SPRSEA-2-S-20241212	B20848	0.469	0.108	4.13	24.9	0.437	20,185	0.283	0.589	0.0653	0.136	J
SPRSEA-3-S-20241212	B27839	0.399	0.0920	3.52	24.9	0.437	20,185	0.283	0.589	0.0653	0.136	J
SPRSEA-4-S-20241212	C43570				24.9	0.437	20,185	0.283	0.589	0.0653	0.136	ND
SPRSEA-5-S-20241212	B50909	0.332	0.0765	2.93	24.8	0.437	20,175	0.284	0.589	0.0653	0.136	J
SPRSEA-6-S-20241212	B34756	0.324	0.0747	2.86	24.8	0.437	20,175	0.284	0.589	0.0653	0.136	J
SPRSEA-7-S-20241212	C43598				24.8	0.437	20,180	0.283	0.589	0.0653	0.136	ND
SPRSEA-8-S-20241212	B20899	0.419	0.0965	3.69	24.8	0.437	20,180	0.283	0.589	0.0653	0.136	J
SPRSEA-8-D-20241212	B29774	0.431	0.0994	3.80	24.8	0.437	20,180	0.283	0.589	0.0653	0.136	J
SPRSEA-8-B-20241212	B50625				24.8	0.437	20,180	0.283	0.589	0.0653	0.136	ND
SPRSEA-9-S-20241212	B19786	0.441	0.102	3.89	24.8	0.437	20,180	0.283	0.589	0.0653	0.136	J
SPRSEA-10-S-20241212	B52667	0.397	0.0914	3.50	24.8	0.437	20,185	0.283	0.589	0.0653	0.136	J
SPRSEA-11-S-20241212	B35452	0.993	0.229	8.76	24.8	0.437	20,185	0.283	0.589	0.0653	0.136	
SPRSEA-12-S-20241212	C01505	1.28	0.296	11.3	24.9	0.437	20,185	0.283	0.589	0.0653	0.136	
SPRSEA-12-D-20241212	B17528	1.18	0.273	10.5	24.9	0.437	20,185	0.283	0.589	0.0653	0.136	
SPRSEA-12-B-20241212	C43597				24.9	0.437	20,185	0.283	0.589	0.0653	0.136	ND

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC407-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

m-/p-Xylenes

Sample Code	Tube ID	Conc (ug/m ³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m ³)	LOQ (ug/m ³)	LOD (ppbv)	LOQ (ppbv)	Flags
SPRSEA-1-S-20241212	B19396	1.49	0.344	13.2	24.9	0.437	20,185	0.283	0.556	0.0653	0.128	
SPRSEA-2-S-20241212	B20848	1.09	0.252	9.66	24.9	0.437	20,185	0.283	0.556	0.0653	0.128	
SPRSEA-3-S-20241212	B27839	1.01	0.234	8.95	24.9	0.437	20,185	0.283	0.556	0.0653	0.128	
SPRSEA-4-S-20241212	C43570	0.666	0.153	5.87	24.9	0.437	20,185	0.283	0.556	0.0653	0.128	
SPRSEA-5-S-20241212	B50909	0.642	0.148	5.66	24.8	0.437	20,175	0.284	0.556	0.0653	0.128	
SPRSEA-6-S-20241212	B34756	0.604	0.139	5.33	24.8	0.437	20,175	0.284	0.556	0.0653	0.128	
SPRSEA-7-S-20241212	C43598	0.599	0.138	5.28	24.8	0.437	20,180	0.283	0.556	0.0653	0.128	
SPRSEA-8-S-20241212	B20899	0.669	0.154	5.90	24.8	0.437	20,180	0.283	0.556	0.0653	0.128	
SPRSEA-8-D-20241212	B29774	0.699	0.161	6.16	24.8	0.437	20,180	0.283	0.556	0.0653	0.128	
SPRSEA-8-B-20241212	B50625				24.8	0.437	20,180	0.283	0.556	0.0653	0.128	ND
SPRSEA-9-S-20241212	B19786	0.723	0.167	6.37	24.8	0.437	20,180	0.283	0.556	0.0653	0.128	
SPRSEA-10-S-20241212	B52667	1.14	0.263	10.1	24.8	0.437	20,185	0.283	0.556	0.0653	0.128	
SPRSEA-11-S-20241212	B35452	2.69	0.619	23.7	24.8	0.437	20,185	0.283	0.556	0.0653	0.128	
SPRSEA-12-S-20241212	C01505	3.97	0.915	35.0	24.9	0.437	20,185	0.283	0.556	0.0653	0.128	
SPRSEA-12-D-20241212	B17528	3.59	0.828	31.7	24.9	0.437	20,185	0.283	0.556	0.0653	0.128	
SPRSEA-12-B-20241212	C43597				24.9	0.437	20,185	0.283	0.556	0.0653	0.128	ND

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC407-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

o-Xylene

Sample Code	Tube ID	Conc (ug/m ³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m ³)	LOQ (ug/m ³)	LOD (ppbv)	LOQ (ppbv)	Flags
SPRSEA-1-S-20241212	B19396	0.569	0.131	5.02	24.9	0.437	20,185	0.283	1.15	0.0653	0.265	J
SPRSEA-2-S-20241212	B20848	0.429	0.0988	3.78	24.9	0.437	20,185	0.283	1.15	0.0653	0.265	J
SPRSEA-3-S-20241212	B27839	0.393	0.0906	3.47	24.9	0.437	20,185	0.283	1.15	0.0653	0.265	J
SPRSEA-4-S-20241212	C43570				24.9	0.437	20,185	0.283	1.15	0.0653	0.265	ND
SPRSEA-5-S-20241212	B50909				24.8	0.437	20,175	0.284	1.15	0.0653	0.265	ND
SPRSEA-6-S-20241212	B34756				24.8	0.437	20,175	0.284	1.15	0.0653	0.265	ND
SPRSEA-7-S-20241212	C43598				24.8	0.437	20,180	0.283	1.15	0.0653	0.265	ND
SPRSEA-8-S-20241212	B20899				24.8	0.437	20,180	0.283	1.15	0.0653	0.265	ND
SPRSEA-8-D-20241212	B29774				24.8	0.437	20,180	0.283	1.15	0.0653	0.265	ND
SPRSEA-8-B-20241212	B50625				24.8	0.437	20,180	0.283	1.15	0.0653	0.265	ND
SPRSEA-9-S-20241212	B19786				24.8	0.437	20,180	0.283	1.15	0.0653	0.265	ND
SPRSEA-10-S-20241212	B52667	0.441	0.102	3.89	24.8	0.437	20,185	0.283	1.15	0.0653	0.265	J
SPRSEA-11-S-20241212	B35452	1.04	0.240	9.19	24.8	0.437	20,185	0.283	1.15	0.0653	0.265	J
SPRSEA-12-S-20241212	C01505	1.49	0.344	13.2	24.9	0.437	20,185	0.283	1.15	0.0653	0.265	
SPRSEA-12-D-20241212	B17528	1.36	0.314	12.0	24.9	0.437	20,185	0.283	1.15	0.0653	0.265	
SPRSEA-12-B-20241212	C43597				24.9	0.437	20,185	0.283	1.15	0.0653	0.265	ND

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC407-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

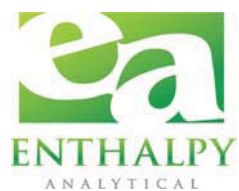
Toluene

Sample Code	Tube ID	Conc (ug/m ³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m ³)	LOQ (ug/m ³)	LOD (ppbv)	LOQ (ppbv)	Flags
SPRSEA-1-S-20241212	B19396	3.51	0.932	35.0	24.9	0.494	20,185	0.251	0.542	0.0666	0.144	
SPRSEA-2-S-20241212	B20848	2.36	0.626	23.5	24.9	0.494	20,185	0.251	0.542	0.0666	0.144	
SPRSEA-3-S-20241212	B27839	1.73	0.459	17.2	24.9	0.494	20,185	0.251	0.542	0.0666	0.144	
SPRSEA-4-S-20241212	C43570	1.34	0.356	13.4	24.9	0.494	20,185	0.251	0.542	0.0666	0.144	
SPRSEA-5-S-20241212	B50909	1.64	0.436	16.4	24.8	0.494	20,175	0.251	0.542	0.0666	0.144	
SPRSEA-6-S-20241212	B34756	1.62	0.431	16.2	24.8	0.494	20,175	0.251	0.542	0.0666	0.144	
SPRSEA-7-S-20241212	C43598	1.26	0.335	12.6	24.8	0.494	20,180	0.251	0.542	0.0666	0.144	
SPRSEA-8-S-20241212	B20899	1.58	0.420	15.8	24.8	0.494	20,180	0.251	0.542	0.0666	0.144	
SPRSEA-8-D-20241212	B29774	1.81	0.482	18.1	24.8	0.494	20,180	0.251	0.542	0.0666	0.144	
SPRSEA-8-B-20241212	B50625				24.8	0.494	20,180	0.251	0.542	0.0666	0.144	ND
SPRSEA-9-S-20241212	B19786	1.74	0.463	17.4	24.8	0.494	20,180	0.251	0.542	0.0666	0.144	
SPRSEA-10-S-20241212	B52667	2.37	0.630	23.7	24.8	0.494	20,185	0.251	0.542	0.0666	0.144	
SPRSEA-11-S-20241212	B35452	5.30	1.41	52.9	24.8	0.494	20,185	0.251	0.542	0.0666	0.144	
SPRSEA-12-S-20241212	C01505	7.01	1.86	69.9	24.9	0.494	20,185	0.251	0.542	0.0666	0.144	
SPRSEA-12-D-20241212	B17528	6.58	1.75	65.6	24.9	0.494	20,185	0.251	0.542	0.0666	0.144	
SPRSEA-12-B-20241212	C43597				24.9	0.494	20,185	0.251	0.542	0.0666	0.144	ND

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit

ND: The analyte was not present above the Method Detection Limit

QC



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC407-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

QC Samples

Field Sample Type	Sample Code	Benzene		Ethylbenzene		m-/p-Xylenes		o-Xylene		Toluene	
Blanks (ug/m ³)	SPRSEA-8-B-20241212	ND	Pass	ND	Pass	ND	Pass	ND	Pass	ND	Pass
	SPRSEA-12-B-20241212	ND	Pass	ND	Pass	ND	Pass	ND	Pass	ND	Pass
Duplicates (difference)	SPRSEA-8-D-20241212	14%	Pass	3.0%	Pass	4.4%	Pass		Pass	14%	Pass
	SPRSEA-12-D-20241212	3.9%	Pass	8.1%	Pass	10%	Pass	9.2%	Pass	6.4%	Pass

Narrative Summary



Enthalpy Analytical Narrative Summary

Company	Montrose Air Quality Services, LLC - New Jersey
Site	Sprague - Searsport
Project	PROJ-027966
Report #	2024GC407

Custody	<p>Enthalpy Analytical, LLC received the sample tubes on 12/31/24. The samples were received in good condition at a temperature of 17.9 °C.</p> <p>Prior to, during, and after analysis, the samples were kept under lock with access only to authorized personnel by Enthalpy Analytical, LLC.</p>
Analysis	<p>The samples were analyzed for Benzene, Toluene, Ethylbenzene, o-Xylene, and m-/p-Xylenes using EPA Method 325B – Volatile Organic Compounds from Fugitive and Area Sources by Thermal Desorption and GC/MS. A copy of the acquisition method (M325B-TD35.M) is not included in this report but may be available upon request.</p>
Calibration	<p>All BFB criteria have been met for this analysis.</p> <p>The lowest level for the initial calibration did not meet method criteria for o-xylene and has been excluded from the curve for o-xylene. This results in the LOQ (Limit of Quantitation) being elevated for o-xylene. The integrity of the reported data is not compromised. The initial calibration met all other 30% RSD criteria. The initial calibration verification met 30% recovery criteria. The continuing calibration verifications met 30% difference criteria. The initial and continuing calibration raw data are not included in this report but are available upon request.</p>
Quality Control Notes	<p>All quality control criteria required by the method and/or the laboratory SOP have been met unless noted otherwise below.</p>
Reporting Notes	<p>The samples may have been purged to remove known or suspected moisture. If purging occurred, a CCV and a Method Blank will have been purged alongside the samples. The laboratory maintains documentation of samples that are purged.</p> <p>As specified in EPA Method 325B, the response factor of the daily continuing calibration standard was used to quantitate all field samples and blanks.</p> <p>All samples were reported as amount in ng catch, and concentration in µg/m³ and ppbv.</p> <p>The results presented in this report are representative of the samples as provided to the laboratory. These analyses met the requirements of the TNI Standard. Any deviations from the requirements of the reference method or TNI Standard have been stated above.</p>



Sample Custody





ENTHALPY ANALYTICAL

EPA Method 325 A Field Test Data Sheet and Chain of Custody Record

Page # 1 of # 2

- Standard Turn Around Time (10 business days)
- Rush Turn Around Time
- All TATs Subject to Approval by Enthalpy Analytical, Inc.
- Unless otherwise specified, sample tubes will be conditioned for re-use 3 business days after submission of results

2024GC407

Site Name:	Sprague Searsport Terminal	Client Name:	Montrose Air	PO#:	
Site Address:	70 Trundy Road	Project Number:	PROJ - 027966	Sample Event #	
City:	Searsport	Project Manager:	Haig Brochu	Sorbent:	
State:	Maine	Email Address:	haigbrochu@Montrose-env.com		
Zip:	04974	Telephone #:	207-441-0025		

Location	Sample ID (Tube ID)	Sample, Blank or Duplicate	Start Date	Start Time	Stop Date	Stop Time	Deployed/Collected by	Ave. Pressure (inHg)	Avg. Ambient Temp. (°F)
1	B19396	S	12/12/24	11:50 AM	12/26/24	12:15 PM	HFB/HFB		
2	B20848	S	12/12/24	11:45 AM	12/26/24	12:10 PM	HFB/HFB		
3	B27839	S	12/12/24	11:35 AM	12/26/24	12:00 PM	HFB/HFB		
4	C43570	S	12/12/24	11:30 AM	12/26/24	11:55 AM	HFB/HFB		
5	B50909	S	12/12/24	12:30 PM	12/26/24	12:45 PM	HFB/HFB		
6	B34756	S	12/12/24	12:35 PM	12/26/24	12:50 PM	HFB/HFB		
7	C43598	S	12/12/24	12:40 PM	12/26/24	1:00 PM	HFB/HFB		
8	B20899	S	12/12/24	12:45 PM	12/26/24	1:05 PM	HFB/HFB		

Relinquished By (printed):	Relinquished By (signature):	Relinquished Date:	Relinquished Time:
Haig Brochu	Haig Brochu	12/26/2024	15:30
Received By (printed):	Received By (signature):	Receipt Date:	Receipt Time:
Daniel Simpson	[Signature]	12/31/24	10:00

Sample Condition Upon Receipt:	Compound List:	Custody Seal intact? Y/N:	Delivery tracking #
Good		Y	
Ice Temp:	Blank Temp:	Add Custody Seal # below:	
—	17.9	24H03420	
Fluke 7A			

Comments:



EPA Method 325 A Field Test Data Sheet and Chain of Custody Record

Page # 2 of # 2

- Standard Turn Around Time (10 business days)
- Rush Turn Around Time
- All TATs Subject to Approval by Enthalpy Analytical, Inc.
- Unless otherwise specified, sample tubes will be conditioned for re-use 3 business days after submission of results

Site Name: Sprague Searsport Terminal	Client Name: Montrose Air	PO#:
Site Address: 70 Trundy Road	Project Number: PROJ - 027966	Sample Event #
City: Searsport	Project Manager: Haig Brochu	Sorbent:
State: Maine	Email Address: haigbrochu@Montrose-env.com	
Zip: 04974	Telephone #: 207-441-0025	

Location	Sample ID (Tube ID)	Sample, Blank or Duplicate	Start Date	Start Time	Stop Date	Stop Time	Deployed/Collected by	Ave. Pressure (inHg)	Avg. Ambient Temp. (°F)
8	B29774	D	12/12/24	12:45 PM	12/26/24	1:05 PM	HFB/HFB		
8	B50625	B	12/12/24	12:45 PM	12/26/24	1:05 PM	HFB/HFB		
9	B19786	S	12/12/24	12:55 PM	12/26/24	1:15 PM	HFB/HFB		
10	B52667	S	12/12/24	1:00 PM	12/26/24	1:25 PM	HFB/HFB		
11	B35452	S	12/12/24	12:10 PM	12/26/24	12:35 PM	HFB/HFB		
12	C01505	S	12/12/24	12:00 PM	12/26/24	12:25 PM	HFB/HFB		
12	B17528	D	12/12/24	12:00 PM	12/26/24	12:25 PM	HFB/HFB		
12	C43597	B	12/12/24	12:00 PM	12/26/24	12:25 PM	HFB/HFB		

Relinquished By (printed): Haig Brochu	Relinquished By (signature): <i>Haig Brochu</i>	Relinquished Date: 12/26/2024	Relinquished Time: 15:30
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Received By (printed): <i>Daniel Simpson</i>	Received By (signature): <i>Daniel Simpson</i>	Receipt Date: <i>12/31/24</i>	Receipt Time: <i>10:00</i>
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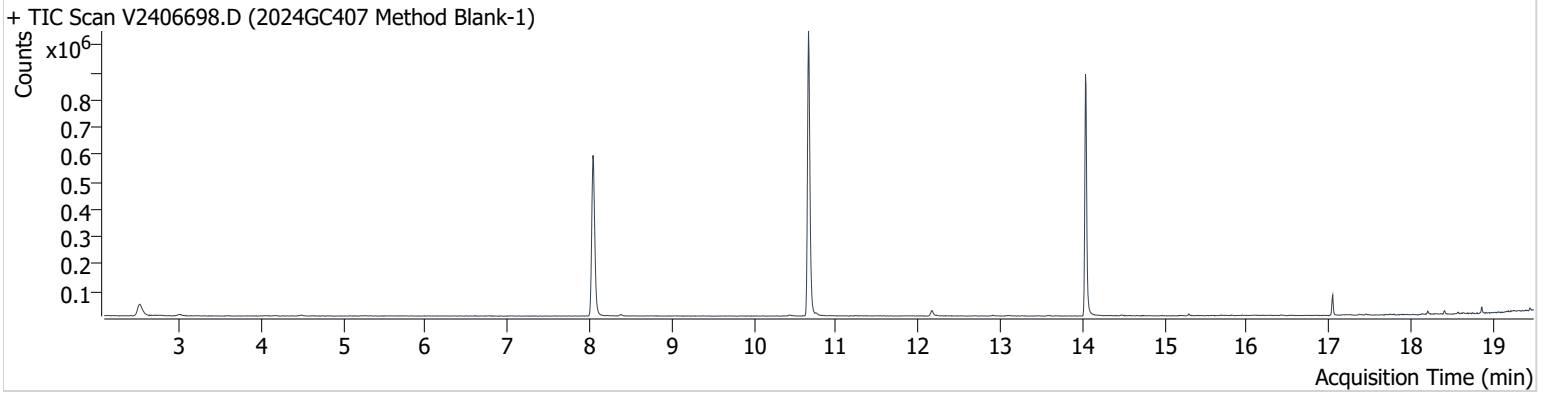
Sample Condition Upon Receipt: <i>Good</i>	Compound List:	Custody Seal Intact? Y/N: <i>Y</i>	Delivery tracking #
Ice Temp: <i>—</i>	Blank Temp: <i>17.9</i>	Add Custody Seal # below: <i>24H03420</i>	
Comments:			

Sample Chromatograms



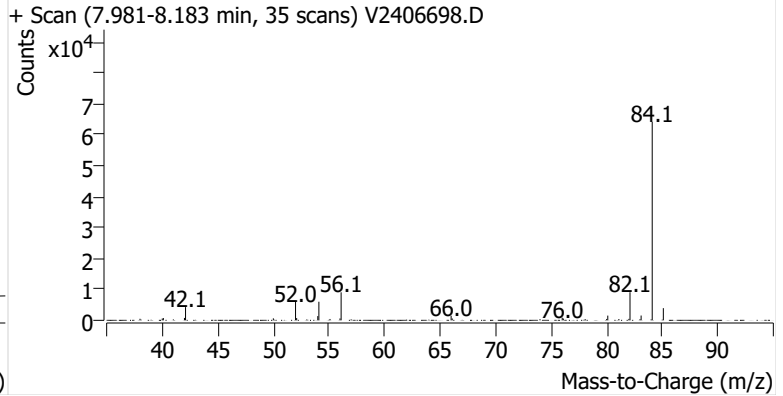
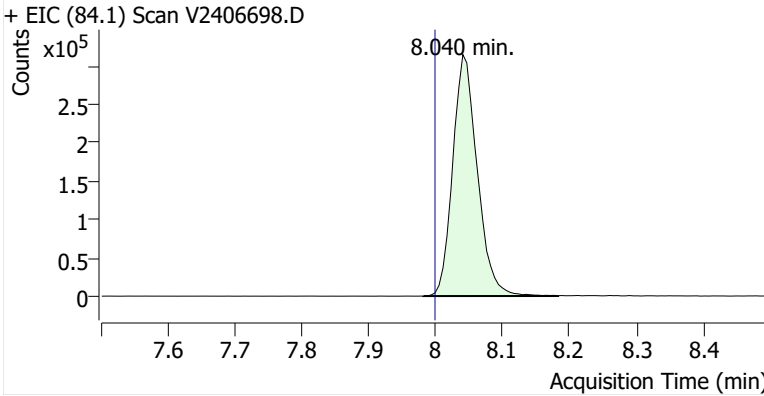
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Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

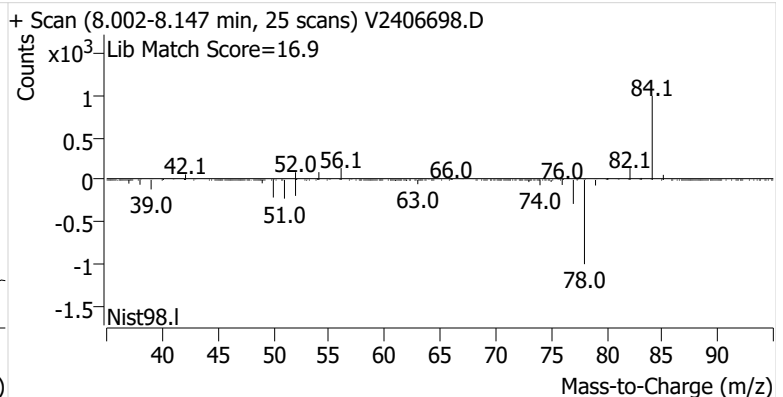
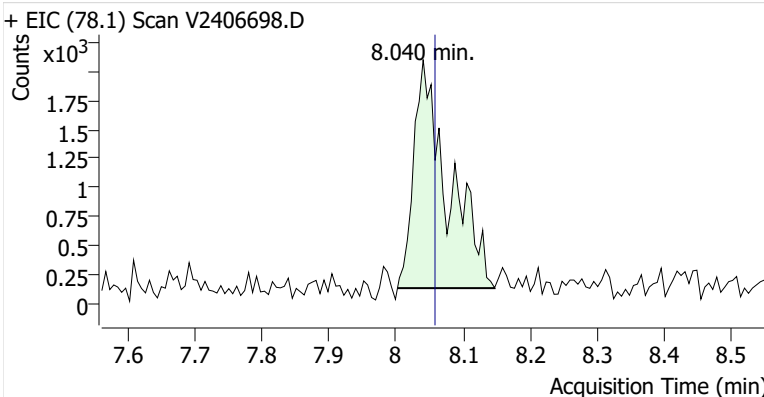


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.040	7.999	802,120	
Benzene	Benzene-d6 (IS)	8.040	8.058	7,041	
Toluene-d8 (IS)		10.664	10.628	841,596	
Toluene	Toluene-d8 (IS)	10.759	10.723	4,816	
Ethylbenzene	Toluene-d8 (IS)	12.907	12.878	2,275	
m-/p-Xylenes	Toluene-d8 (IS)	13.080	13.068	1,912	
o-Xylene	Toluene-d8 (IS)	13.578	13.548	1,359	

Benzene-d6 (IS)

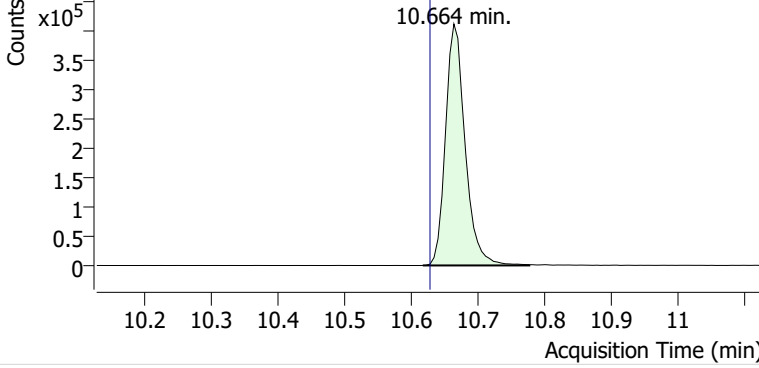


Benzene

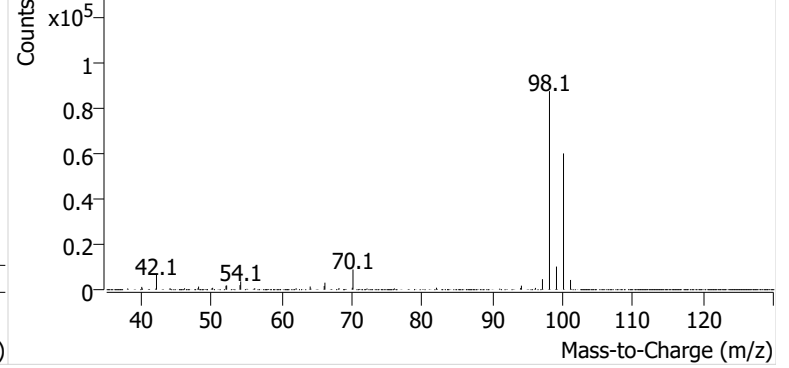


Toluene-d8 (IS)

+ EIC (98.1) Scan V2406698.D

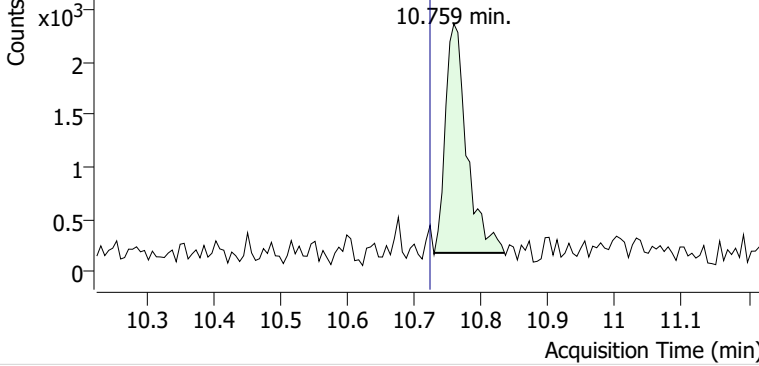


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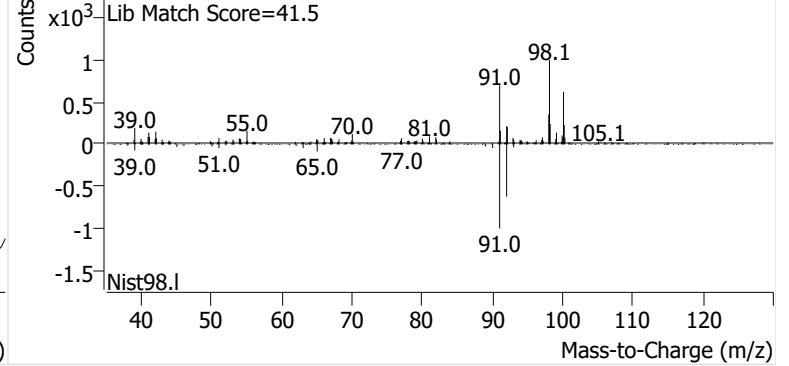


Toluene

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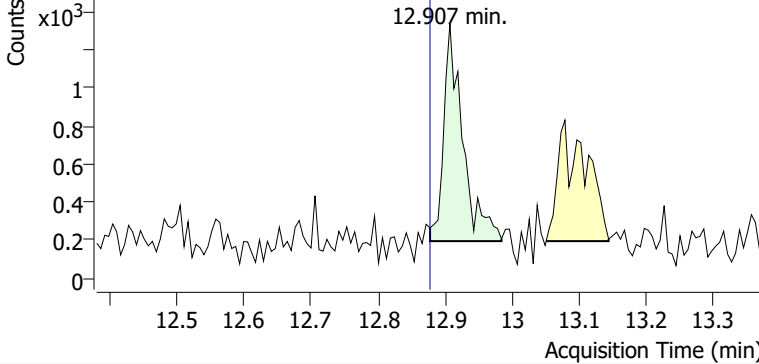


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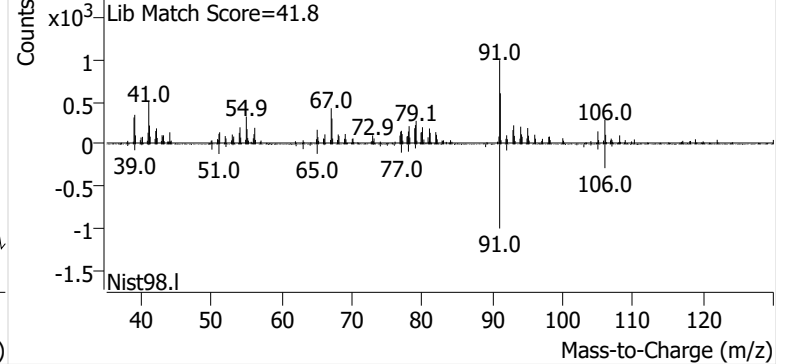


Ethylbenzene

+ EIC (91.1) Scan V2406698.D

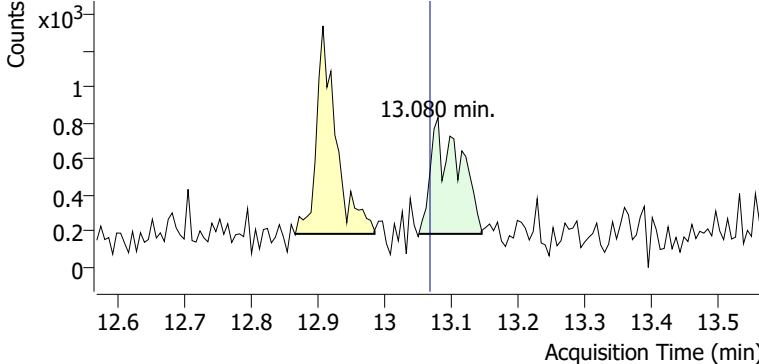


+ Scan (12.878-12.985 min, 19 scans) V2406698.D

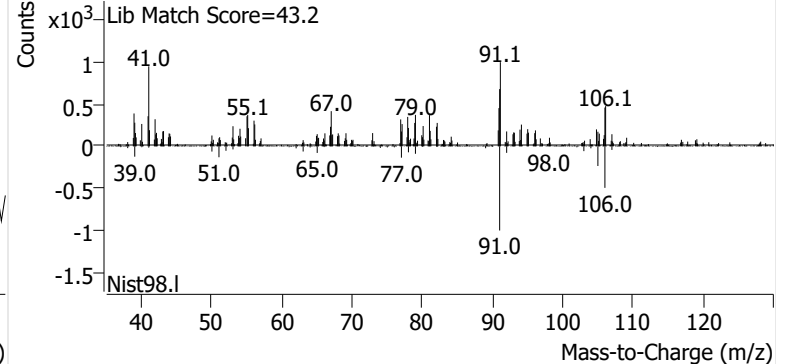


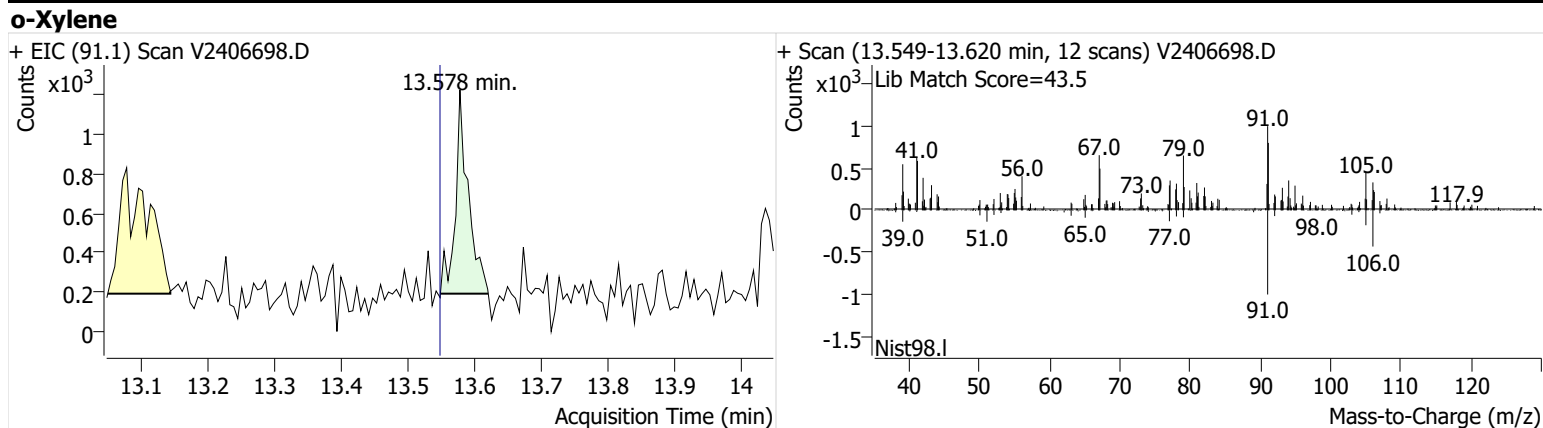
m-/p-Xylenes

+ EIC (91.1) Scan V2406698.D



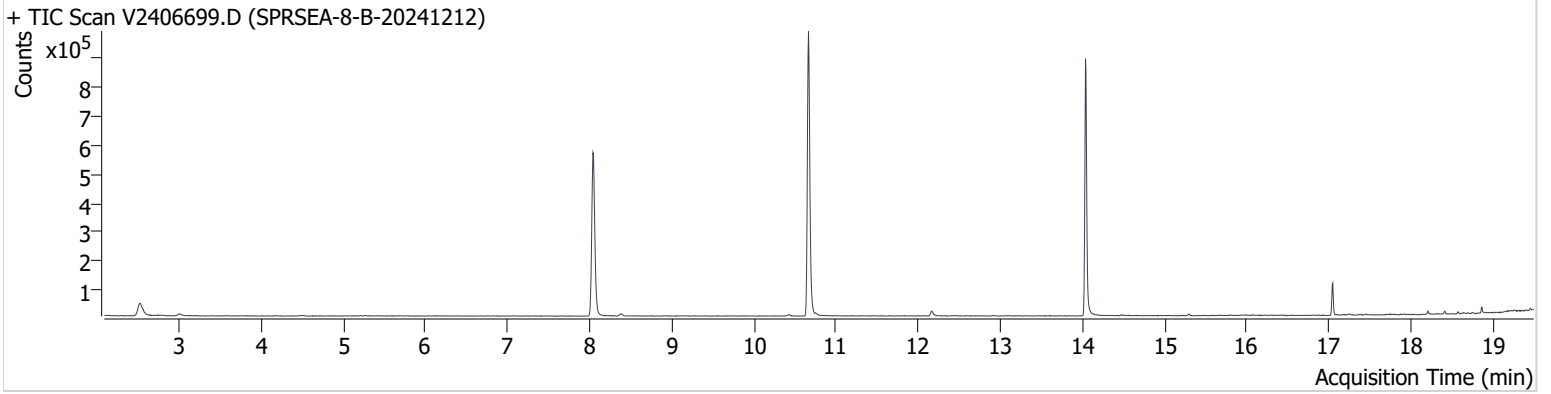
+ Scan (13.051-13.145 min, 16 scans) V2406698.D





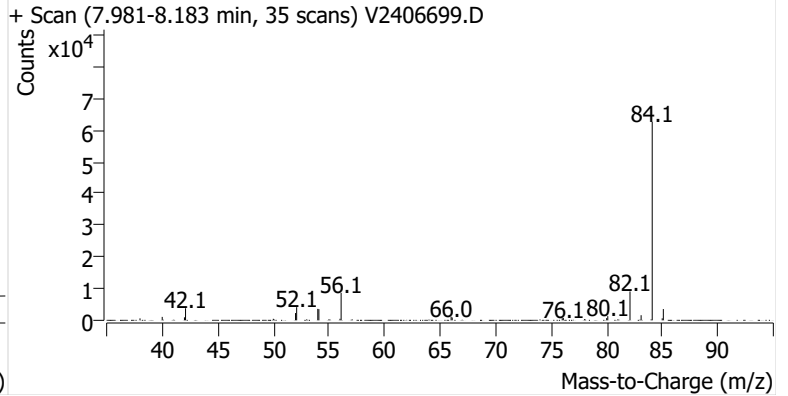
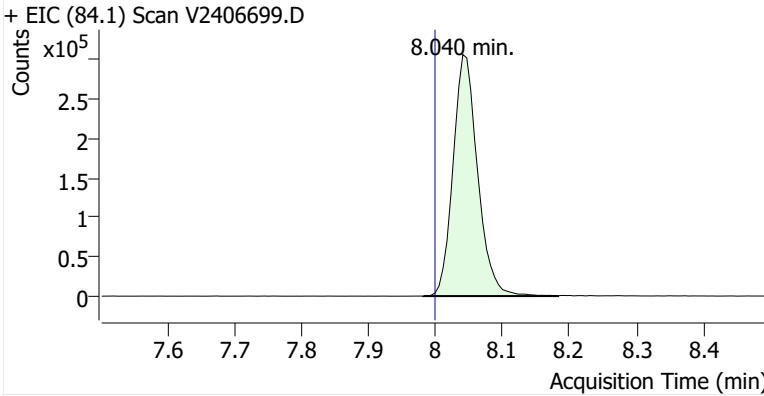
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Comment B50625
Data File V2406699.D
Acq. Date-Time 12/31/2024 3:52:59 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

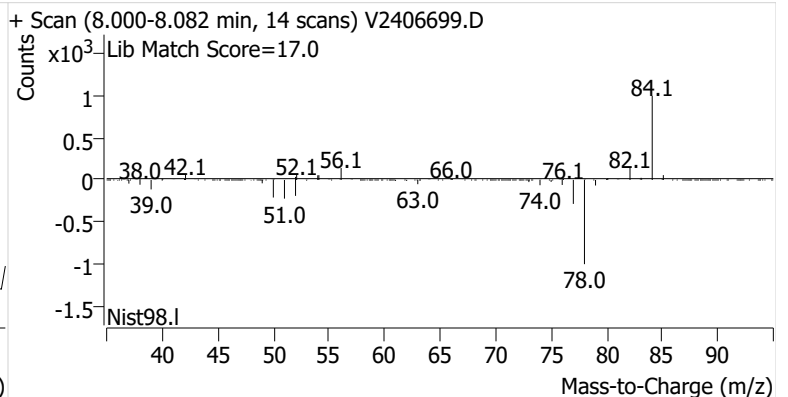
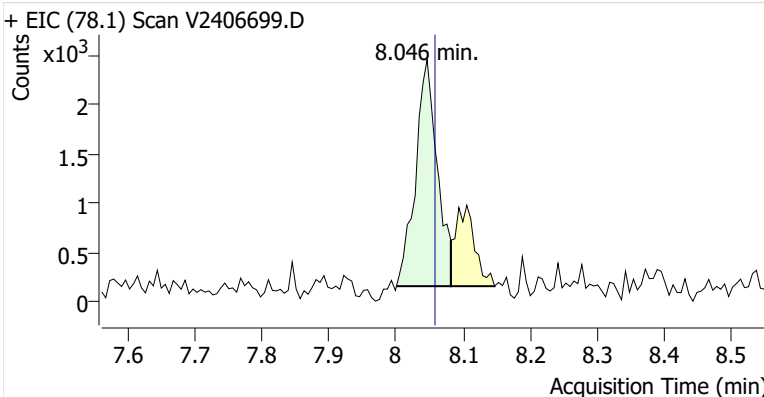


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.040	7.999	782,239	
Benzene	Benzene-d6 (IS)	8.046	8.058	5,182	
Toluene-d8 (IS)		10.664	10.628	814,685	
Toluene	Toluene-d8 (IS)	10.759	10.723	2,945	
Ethylbenzene	Toluene-d8 (IS)	12.919	12.878	1,014	
m-/p-Xylenes	Toluene-d8 (IS)	13.068	13.068	808	m
o-Xylene	Toluene-d8 (IS)	13.590	13.548	310	

Benzene-d6 (IS)

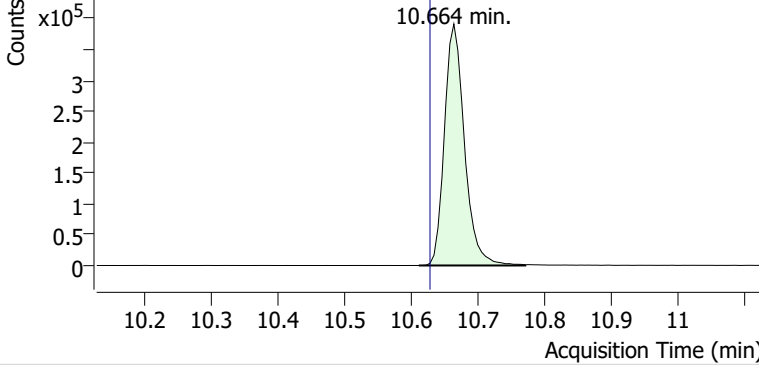


Benzene

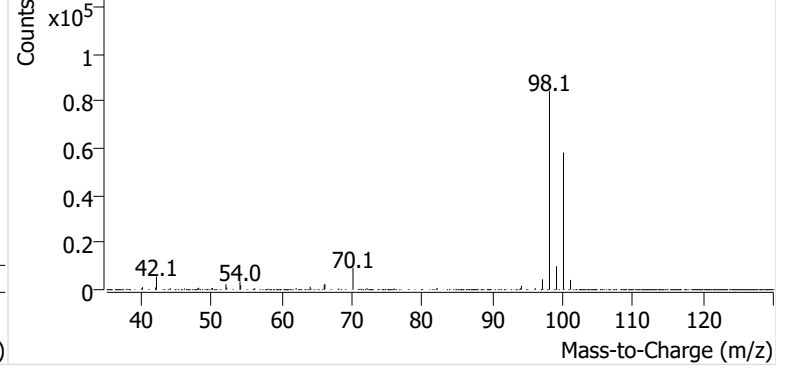


Toluene-d8 (IS)

+ EIC (98.1) Scan V2406699.D

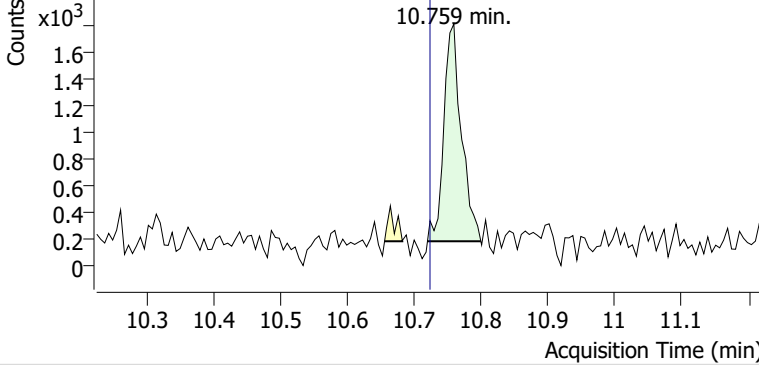


+ Scan (10.611-10.771 min, 27 scans) V2406699.D

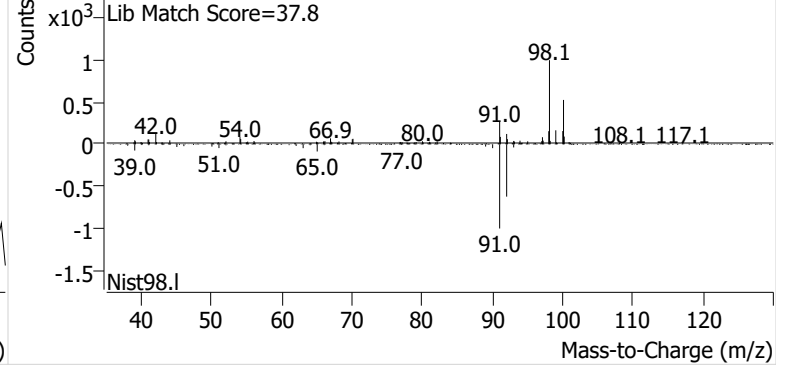


Toluene

+ EIC (91.1) Scan V2406699.D

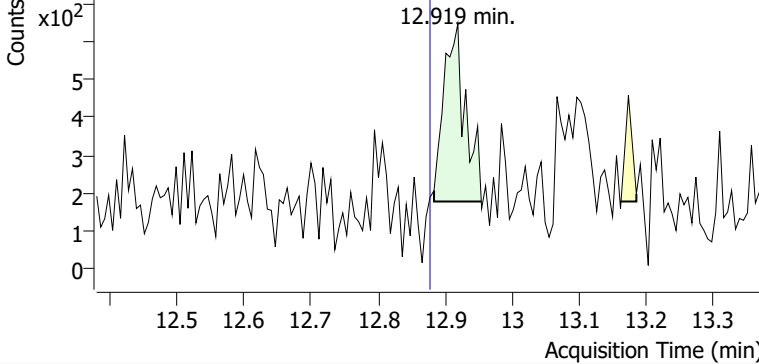


+ Scan (10.719-10.799 min, 13 scans) V2406699.D

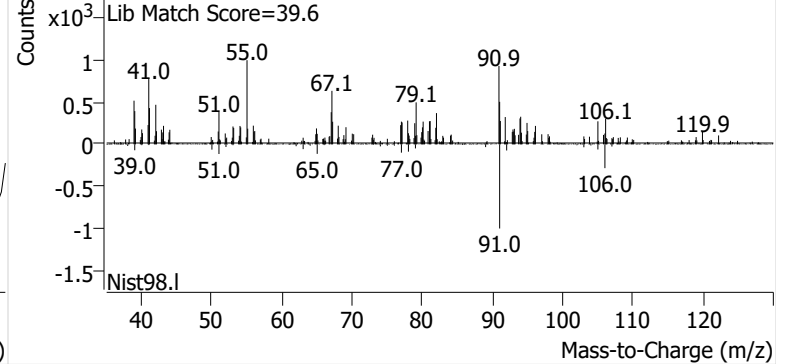


Ethylbenzene

+ EIC (91.1) Scan V2406699.D

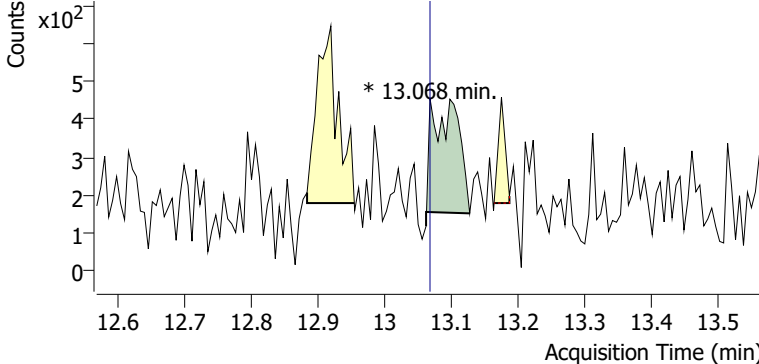


+ Scan (12.884-12.954 min, 12 scans) V2406699.D

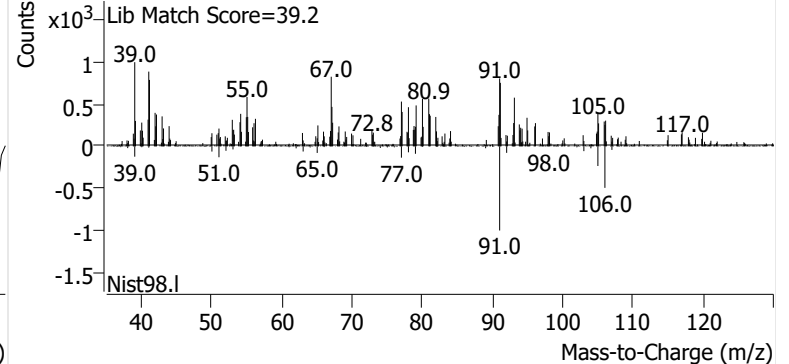


m-/p-Xylenes

+ EIC (91.1) Scan V2406699.D

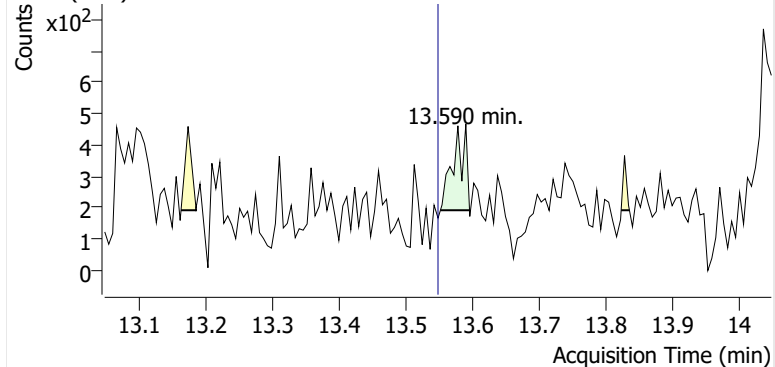


+ Scan (13.062-13.127 min, 12 scans) V2406699.D

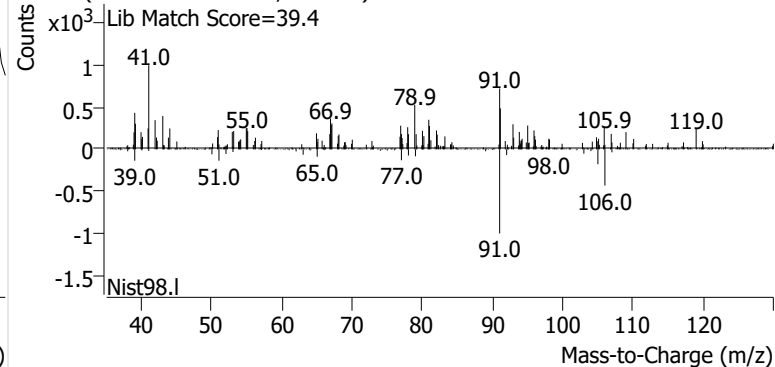


o-Xylene

+ EIC (91.1) Scan V2406699.D

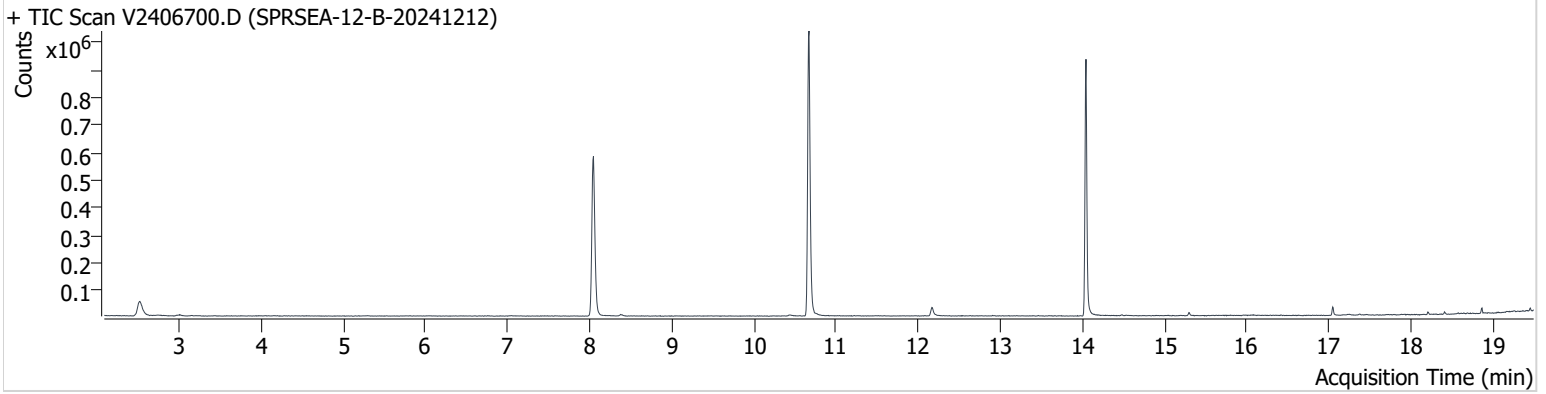


+ Scan (13.552-13.595 min, 7 scans) V2406699.D



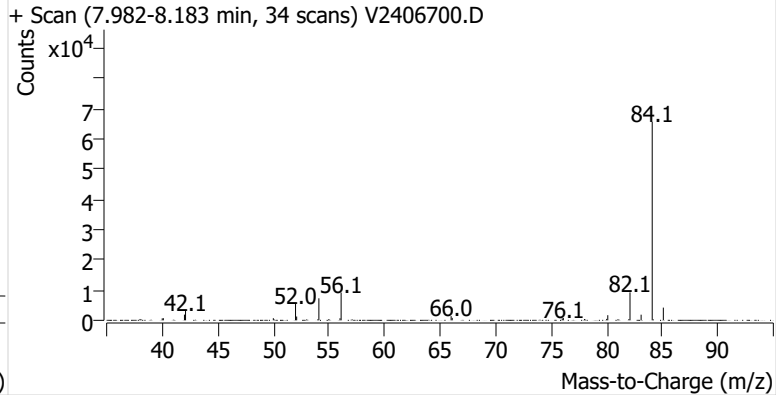
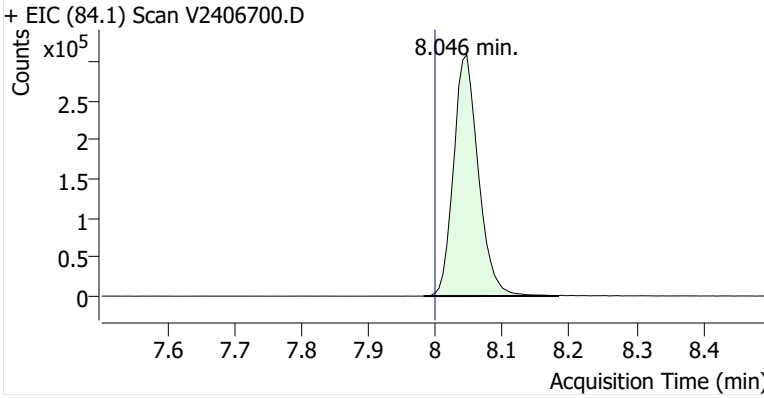
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Comment C43597
Data File V2406700.D
Acq. Date-Time 12/31/2024 4:34:07 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

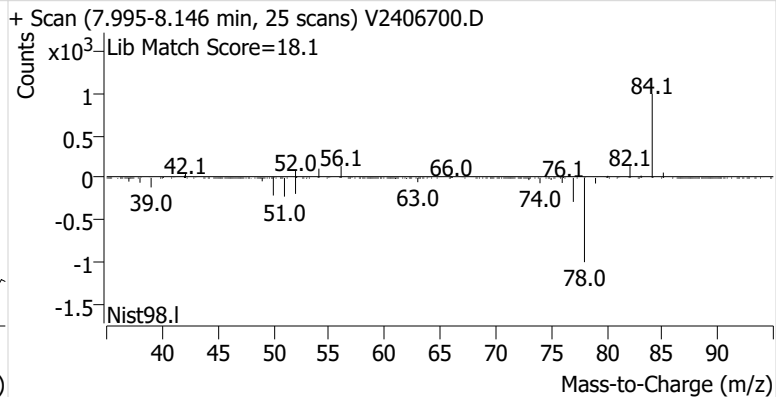
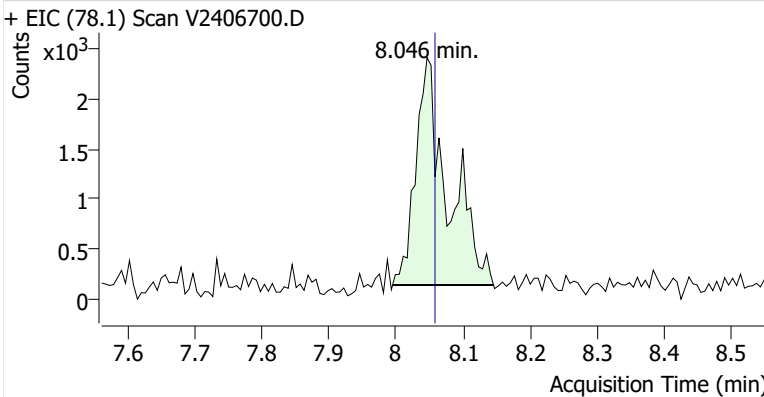


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.046	7.999	796,284	
Benzene	Benzene-d6 (IS)	8.046	8.058	7,533	
Toluene-d8 (IS)		10.670	10.628	852,195	
Toluene	Toluene-d8 (IS)	10.765	10.723	2,501	
Ethylbenzene	Toluene-d8 (IS)	12.925	12.878	511	
m-/p-Xylenes	Toluene-d8 (IS)	13.103	13.068	385	
o-Xylene	Toluene-d8 (IS)	13.584	13.548	398	

Benzene-d6 (IS)

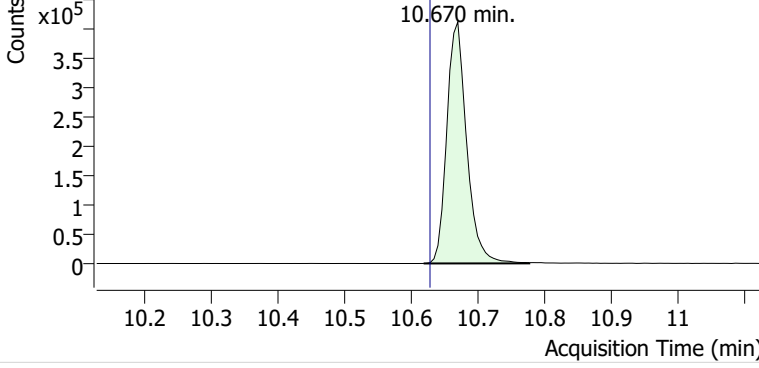


Benzene

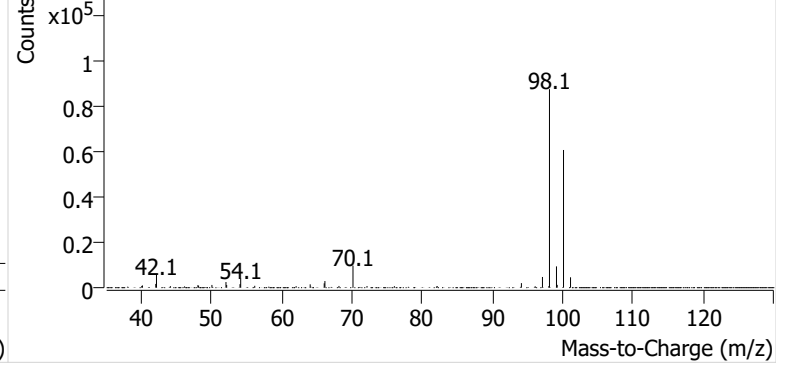


Toluene-d8 (IS)

+ EIC (98.1) Scan V2406700.D

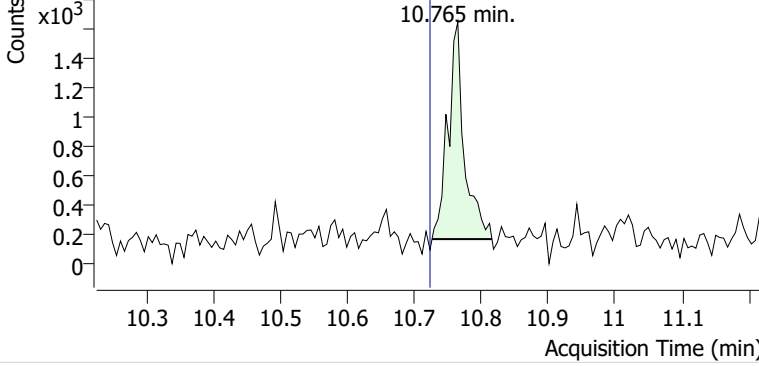


+ Scan (10.619-10.776 min, 27 scans) V2406700.D

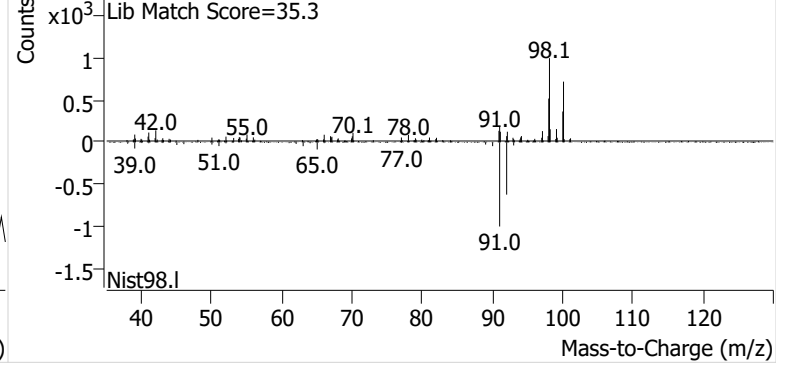


Toluene

+ EIC (91.1) Scan V2406700.D

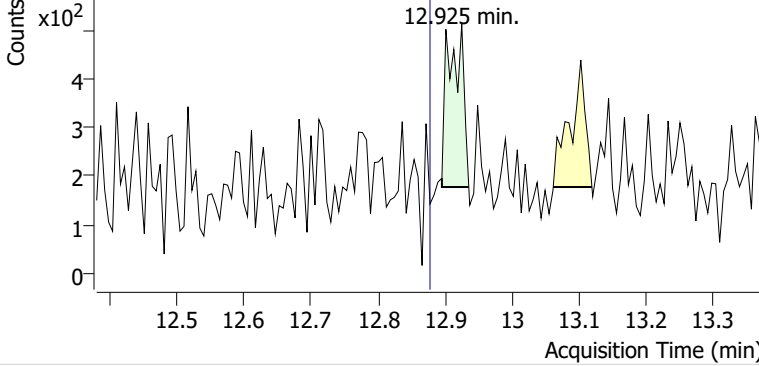


+ Scan (10.726-10.816 min, 15 scans) V2406700.D

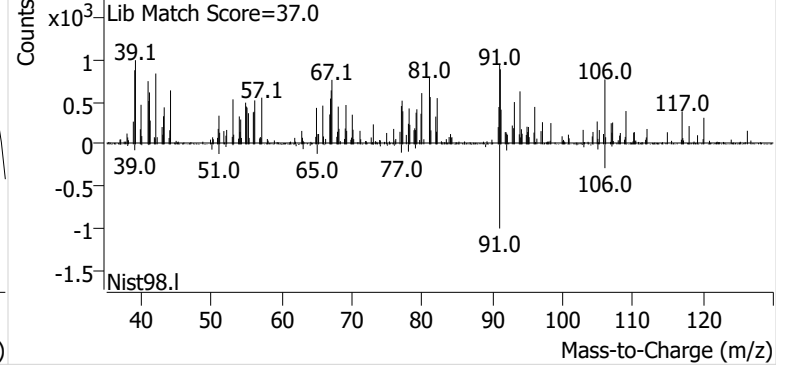


Ethylbenzene

+ EIC (91.1) Scan V2406700.D

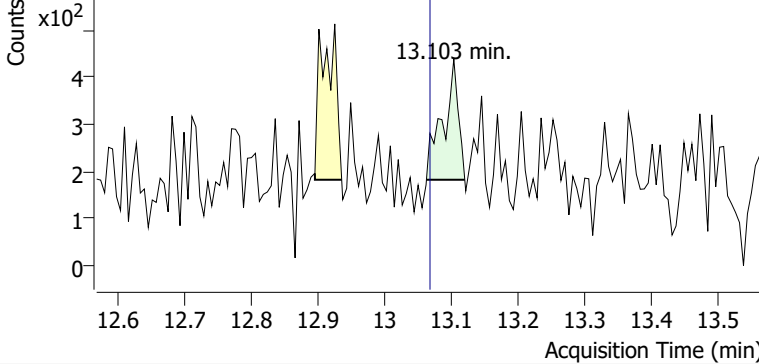


+ Scan (12.895-12.936 min, 7 scans) V2406700.D

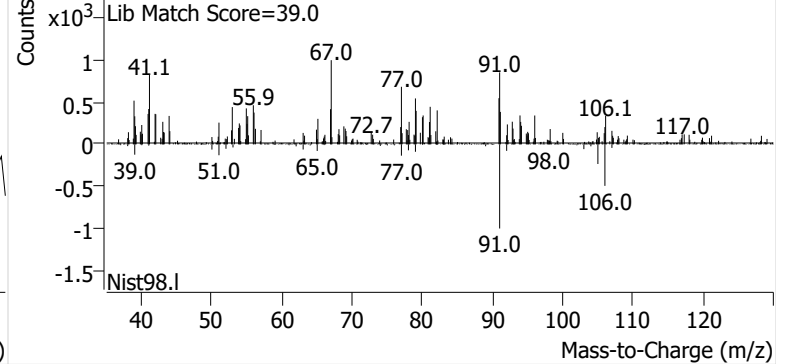


m-/p-Xylenes

+ EIC (91.1) Scan V2406700.D

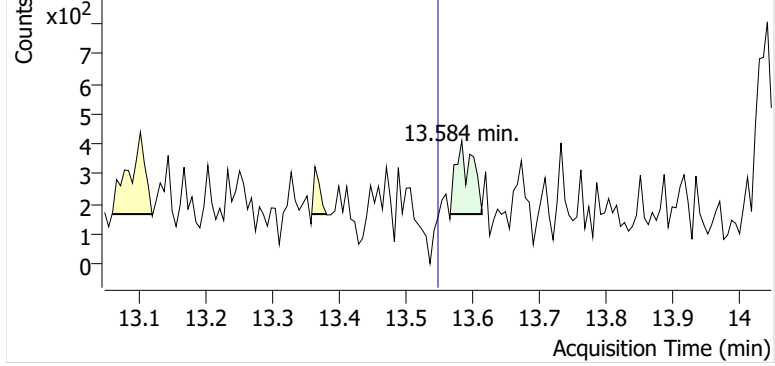


+ Scan (13.062-13.120 min, 9 scans) V2406700.D

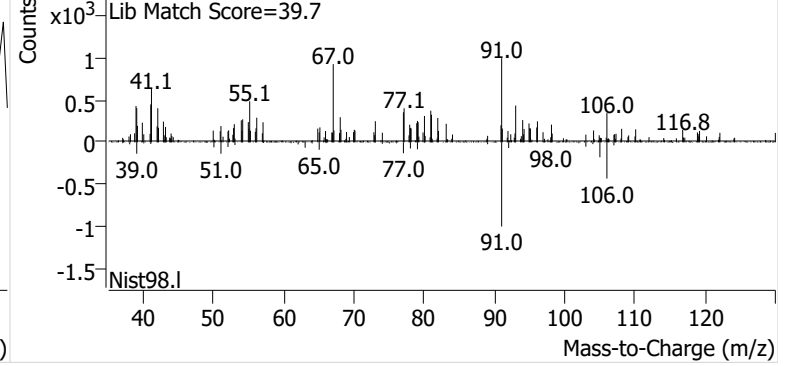


o-Xylene

+ EIC (91.1) Scan V2406700.D

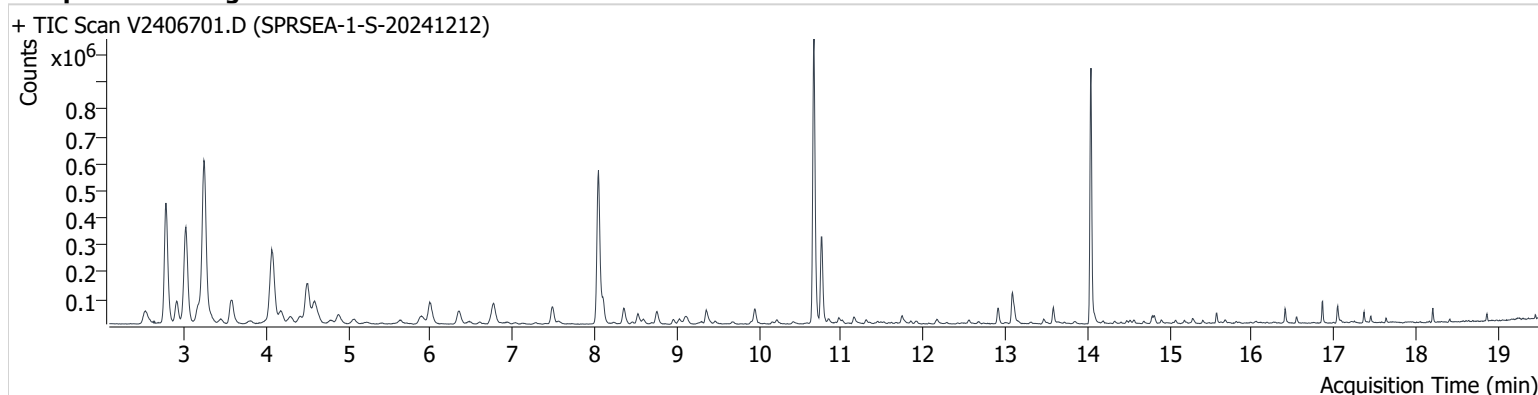


+ Scan (13.567-13.614 min, 8 scans) V2406700.D



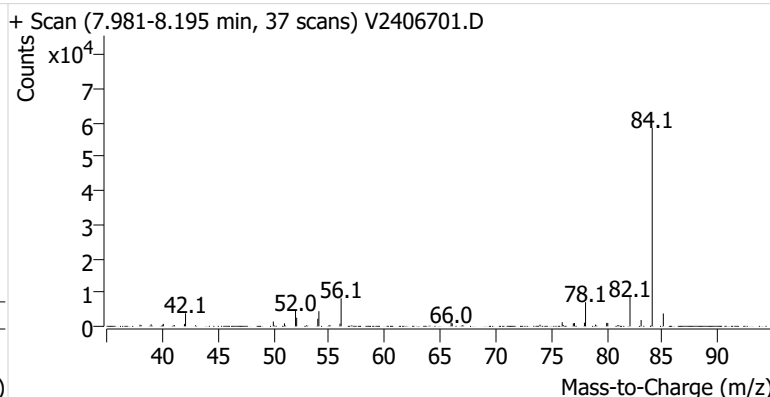
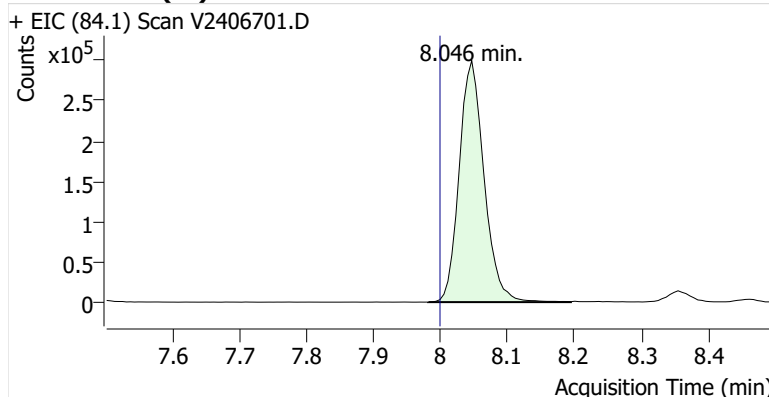
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Comment B19396
Data File V2406701.D
Acq. Date-Time 12/31/2024 5:15:15 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

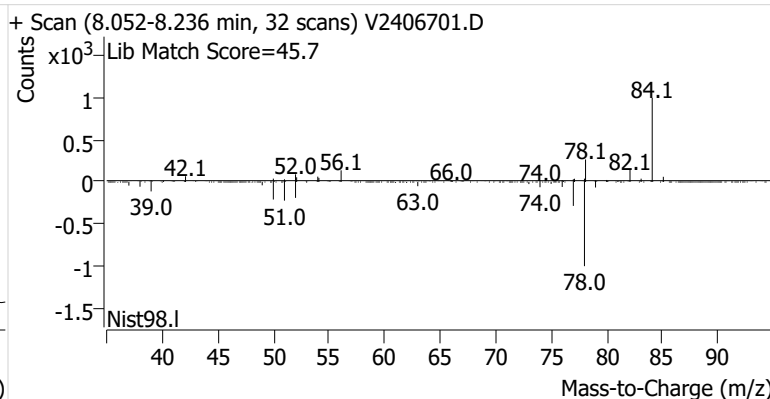
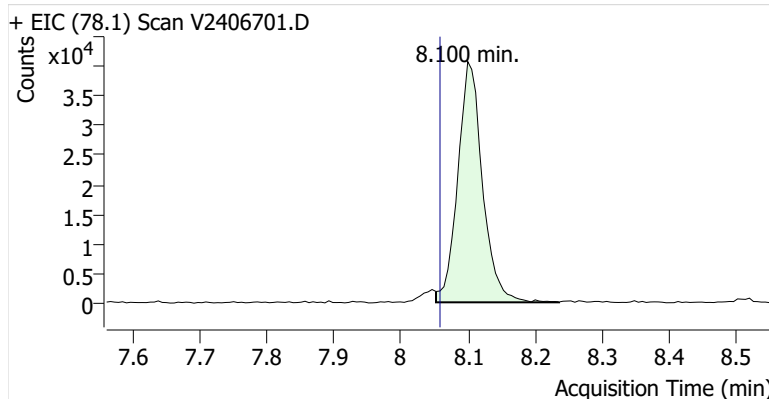


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.046	7.999	775,090	
Benzene	Benzene-d6 (IS)	8.100	8.058	104,424	
Toluene-d8 (IS)		10.670	10.628	846,646	
Toluene	Toluene-d8 (IS)	10.759	10.723	285,221	
Ethylbenzene	Toluene-d8 (IS)	12.907	12.878	46,937	
m-/p-Xylenes	Toluene-d8 (IS)	13.085	13.068	102,401	
o-Xylene	Toluene-d8 (IS)	13.584	13.548	39,442	

Benzene-d6 (IS)

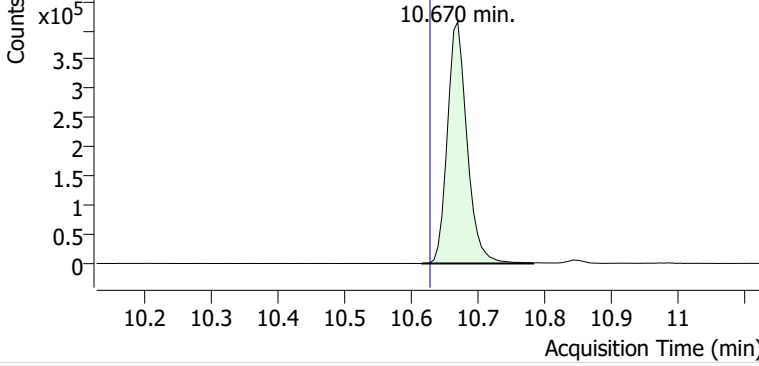


Benzene

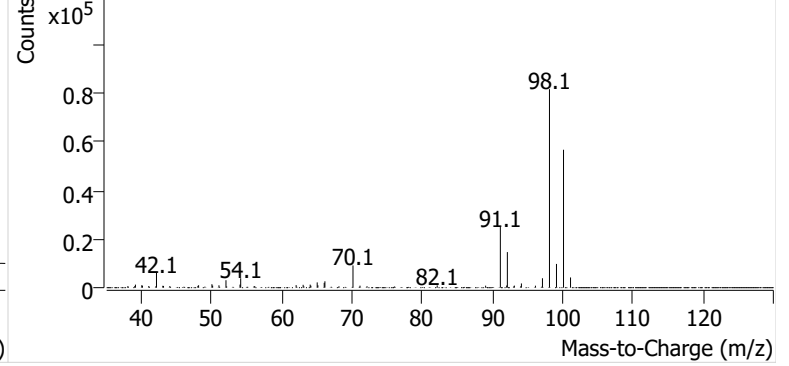


Toluene-d8 (IS)

+ EIC (98.1) Scan V2406701.D

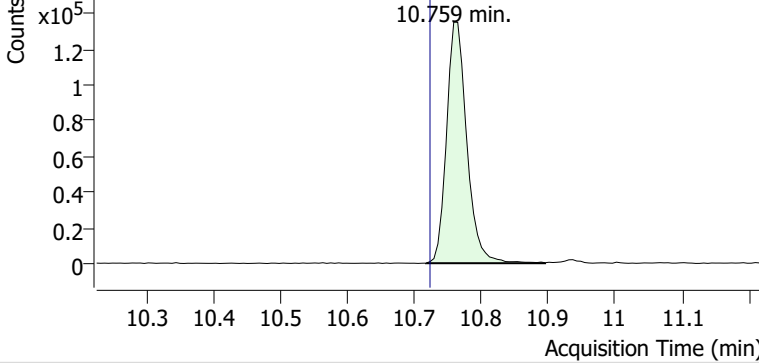


+ Scan (10.616-10.782 min, 29 scans) V2406701.D

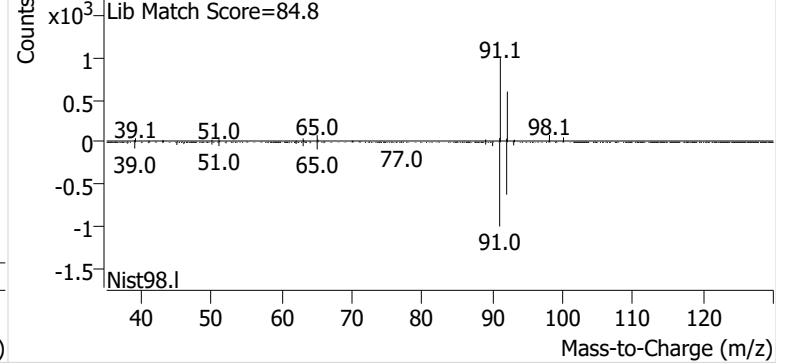


Toluene

+ EIC (91.1) Scan V2406701.D

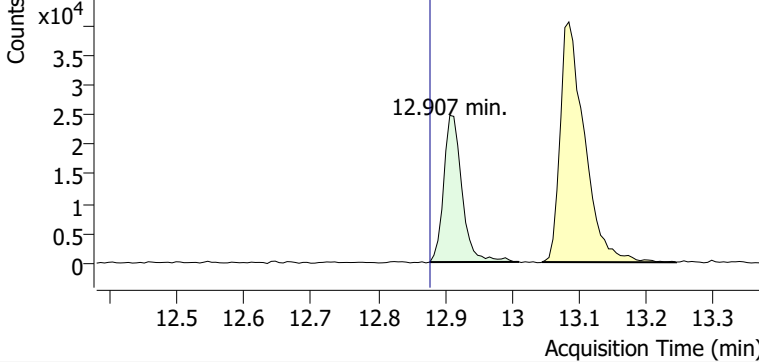


+ Scan (10.717-10.895 min, 31 scans) V2406701.D

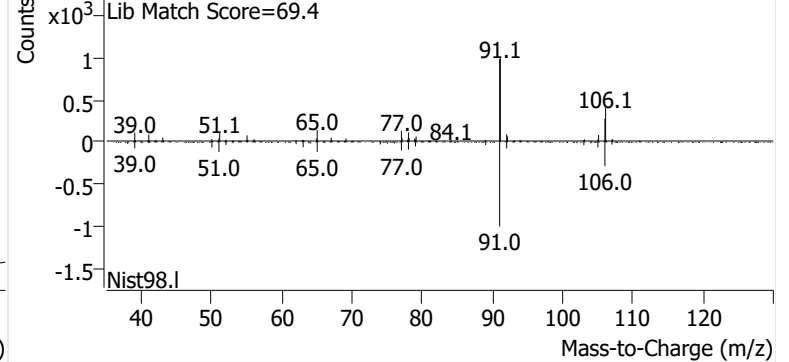


Ethylbenzene

+ EIC (91.1) Scan V2406701.D

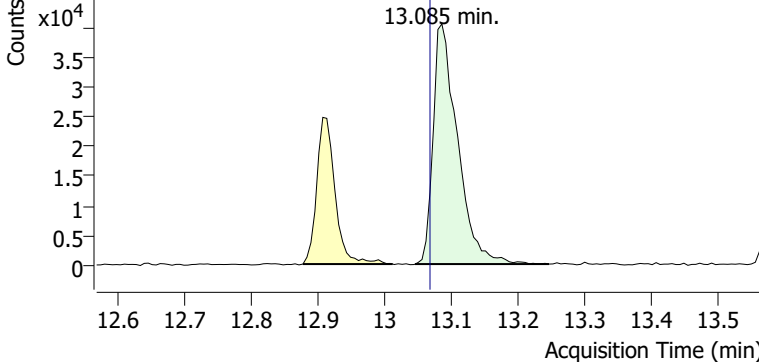


+ Scan (12.877-13.011 min, 23 scans) V2406701.D

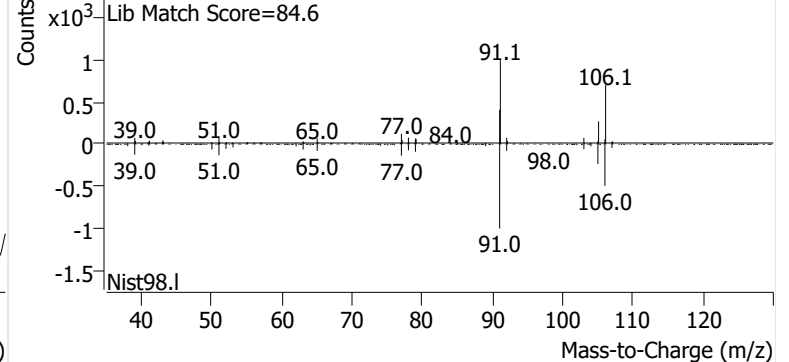


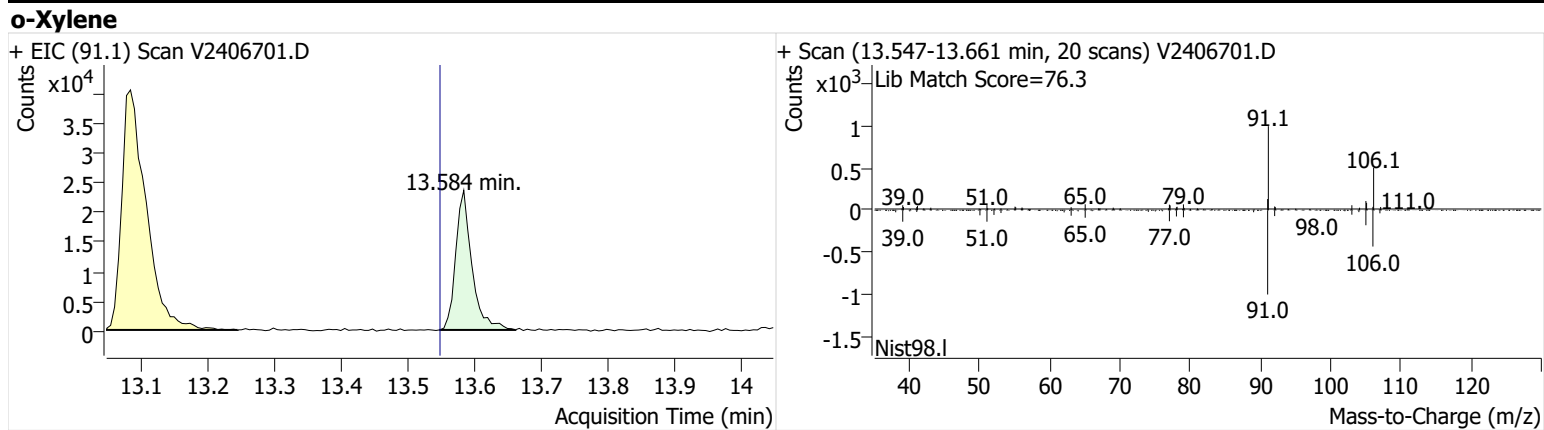
m-/p-Xylenes

+ EIC (91.1) Scan V2406701.D



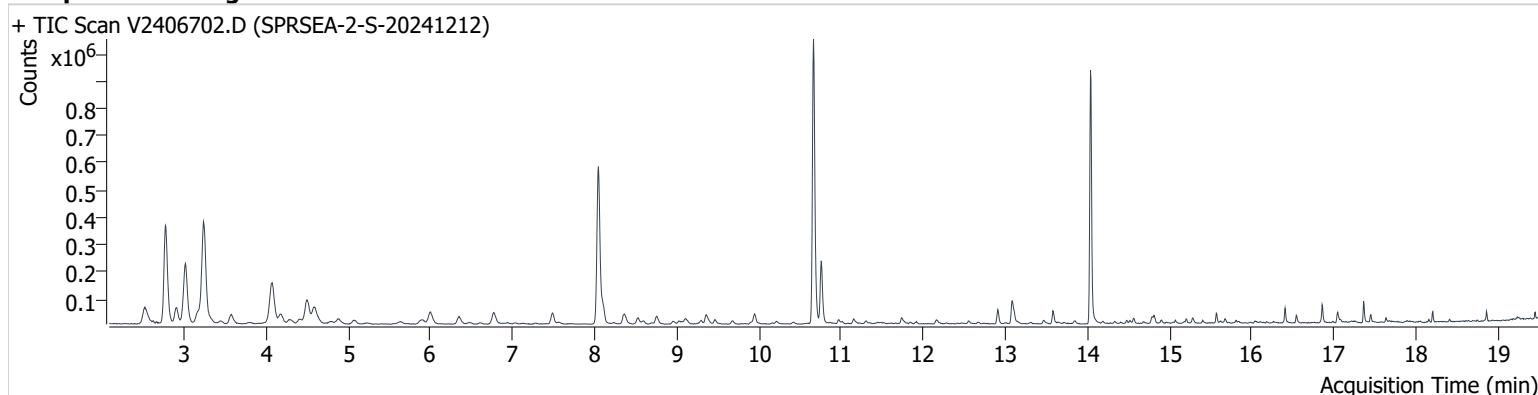
+ Scan (13.045-13.246 min, 34 scans) V2406701.D





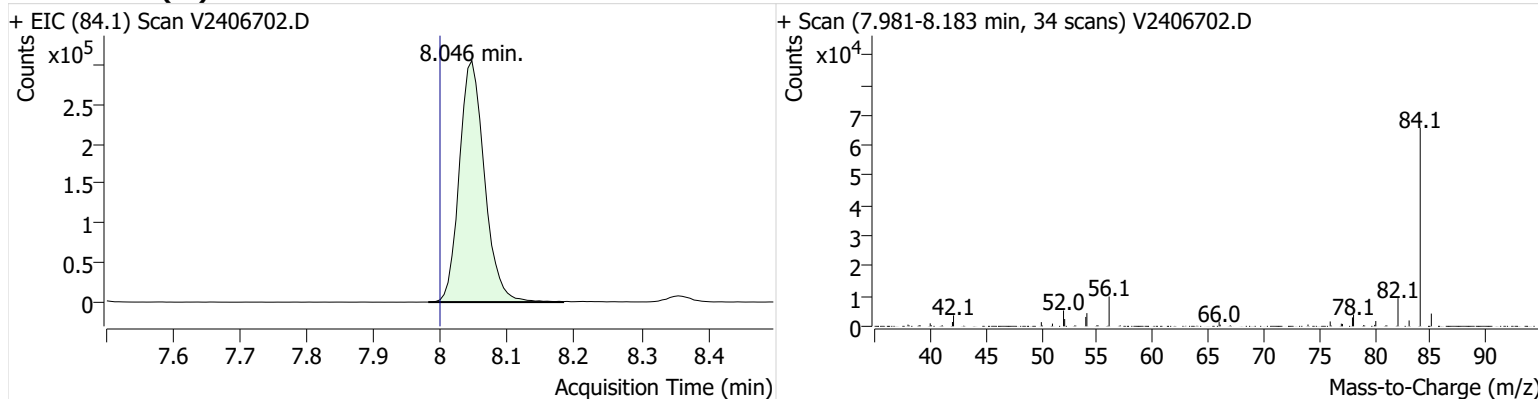
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Comment B20848
Data File V2406702.D
Acq. Date-Time 12/31/2024 5:56:23 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

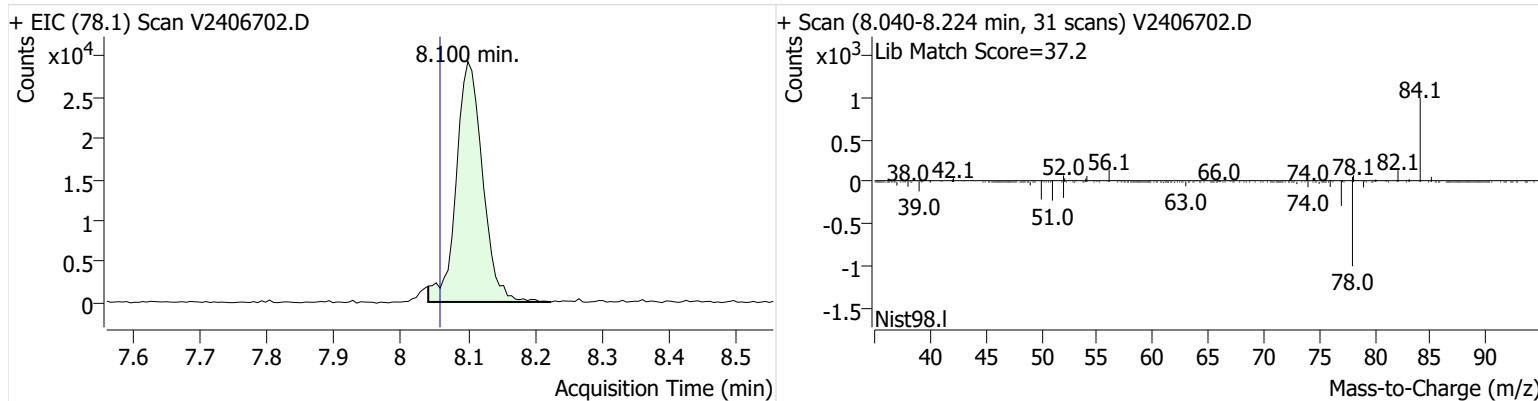


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.046	7.999	797,852	
Benzene	Benzene-d6 (IS)	8.100	8.058	80,197	
Toluene-d8 (IS)		10.664	10.628	854,705	
Toluene	Toluene-d8 (IS)	10.759	10.723	193,315	
Ethylbenzene	Toluene-d8 (IS)	12.907	12.878	39,174	
m-/p-Xylenes	Toluene-d8 (IS)	13.080	13.068	75,767	
o-Xylene	Toluene-d8 (IS)	13.578	13.548	30,013	

Benzene-d6 (IS)

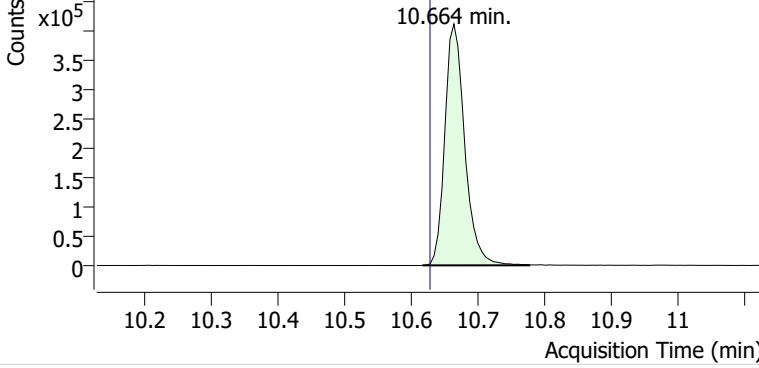


Benzene

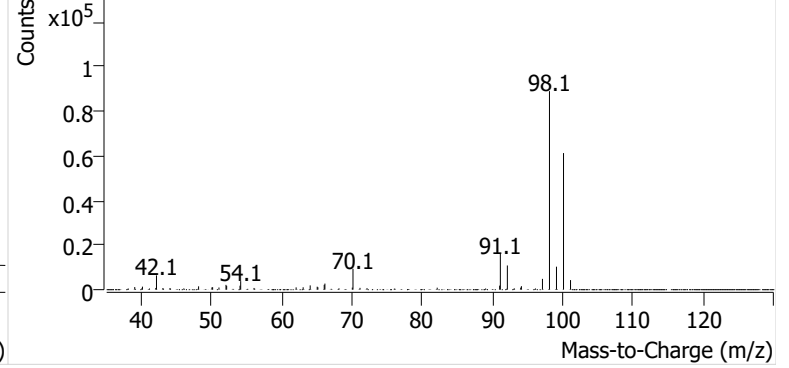


Toluene-d8 (IS)

+ EIC (98.1) Scan V2406702.D

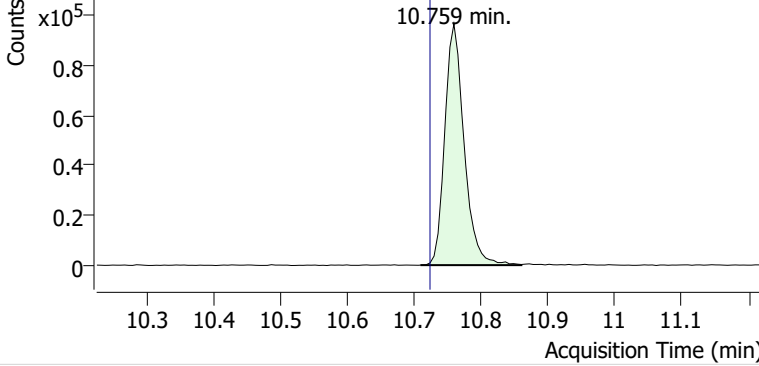


+ Scan (10.617-10.777 min, 27 scans) V2406702.D

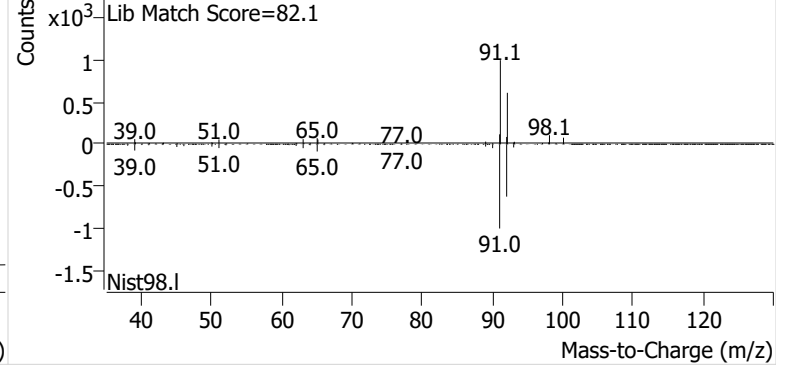


Toluene

+ EIC (91.1) Scan V2406702.D

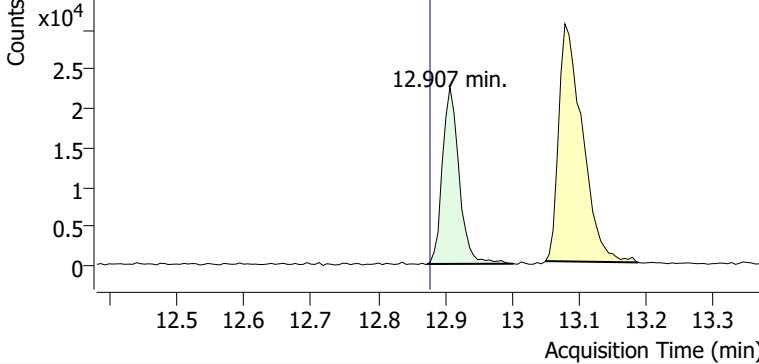


+ Scan (10.709-10.860 min, 26 scans) V2406702.D

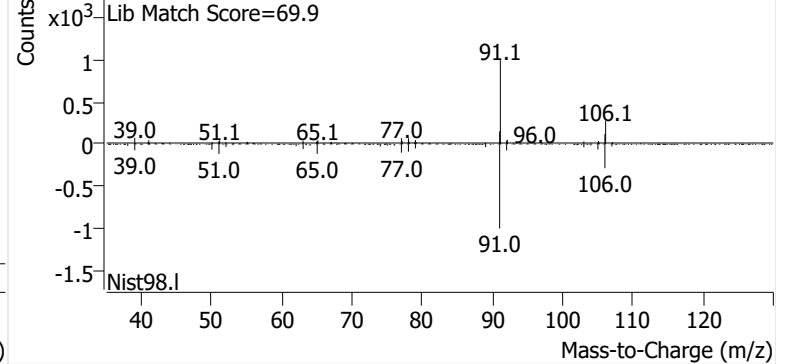


Ethylbenzene

+ EIC (91.1) Scan V2406702.D

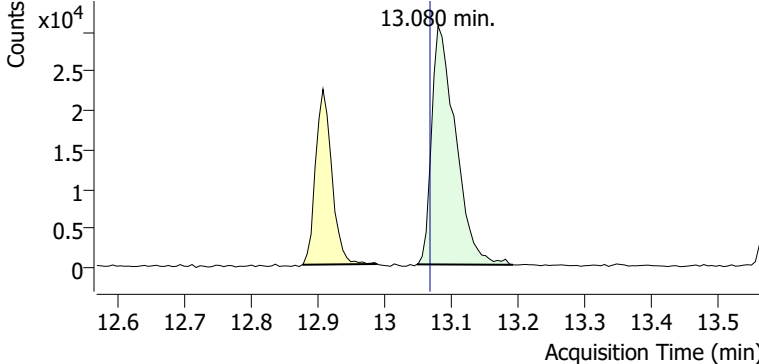


+ Scan (12.873-13.002 min, 21 scans) V2406702.D

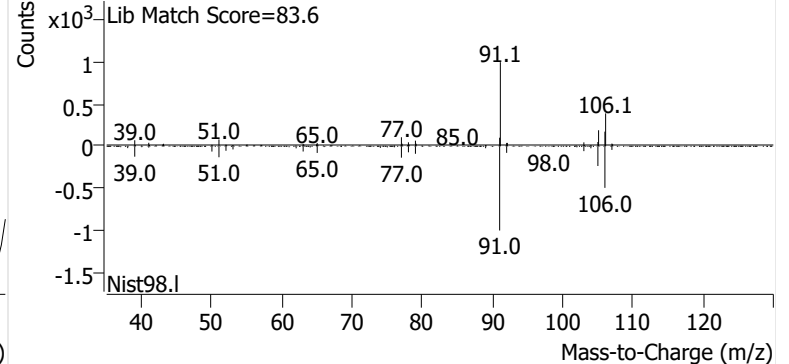


m-/p-Xylenes

+ EIC (91.1) Scan V2406702.D

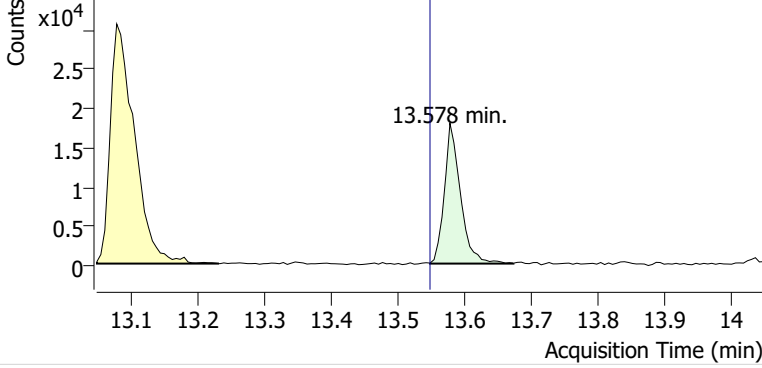


+ Scan (13.048-13.192 min, 24 scans) V2406702.D

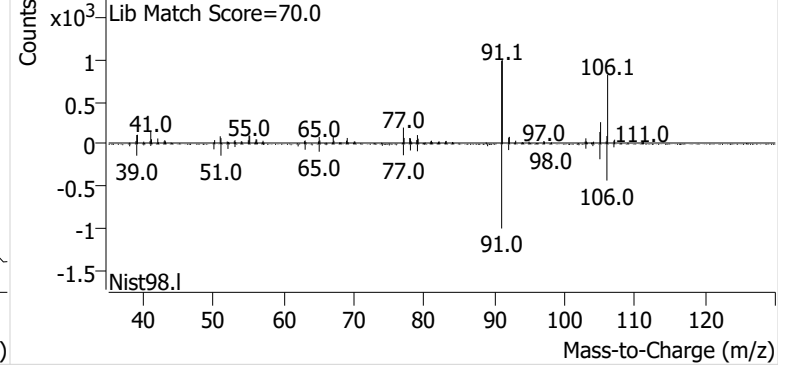


o-Xylene

+ EIC (91.1) Scan V2406702.D

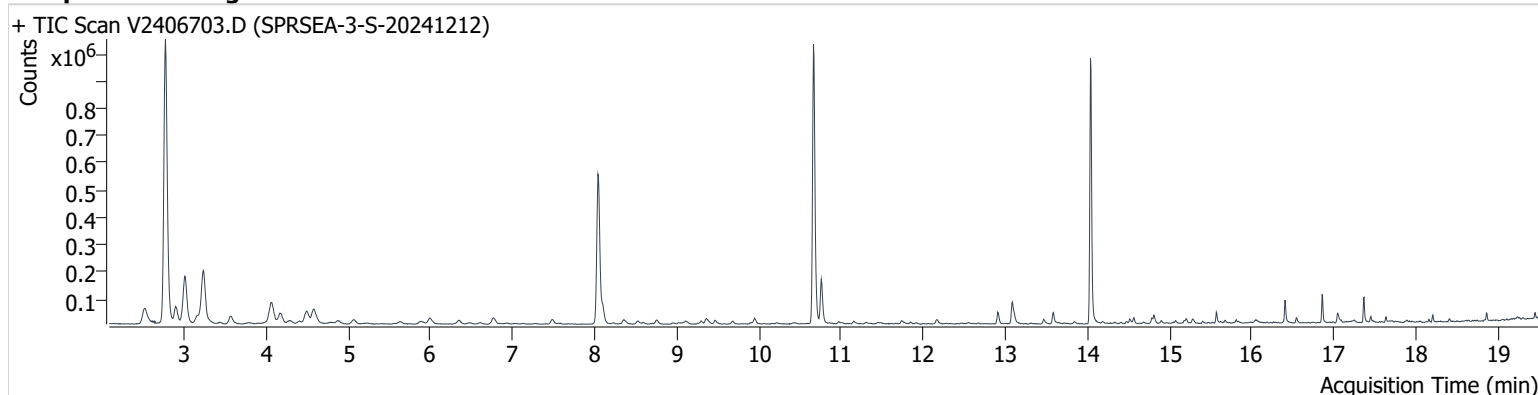


+ Scan (13.548-13.673 min, 22 scans) V2406702.D



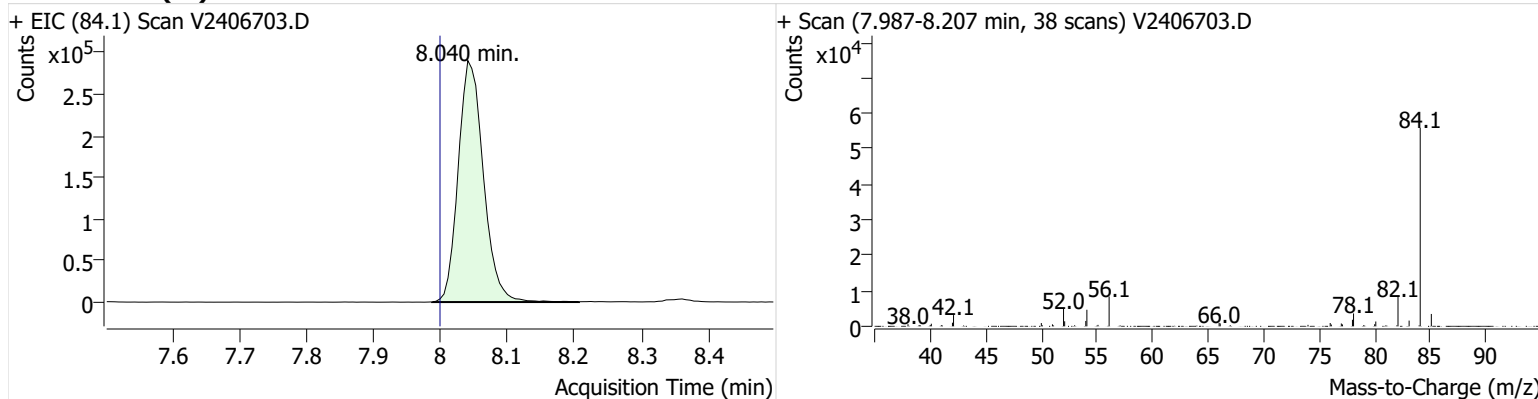
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Comment B27839
Data File V2406703.D
Acq. Date-Time 12/31/2024 6:37:39 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

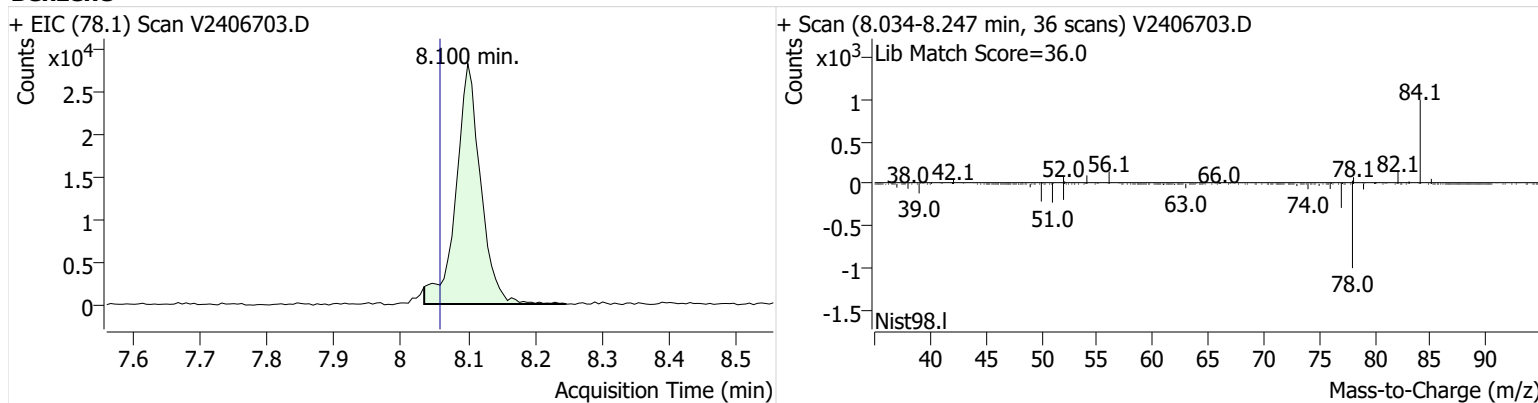


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.040	7.999	759,910	
Benzene	Benzene-d6 (IS)	8.100	8.058	72,076	
Toluene-d8 (IS)		10.664	10.628	834,225	
Toluene	Toluene-d8 (IS)	10.759	10.723	138,292	
Ethylbenzene	Toluene-d8 (IS)	12.907	12.878	32,579	
m-/p-Xylenes	Toluene-d8 (IS)	13.085	13.068	68,554	
o-Xylene	Toluene-d8 (IS)	13.584	13.548	26,882	

Benzene-d6 (IS)

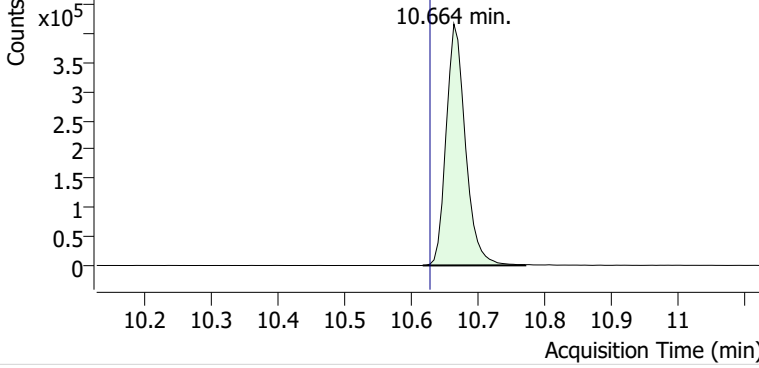


Benzene

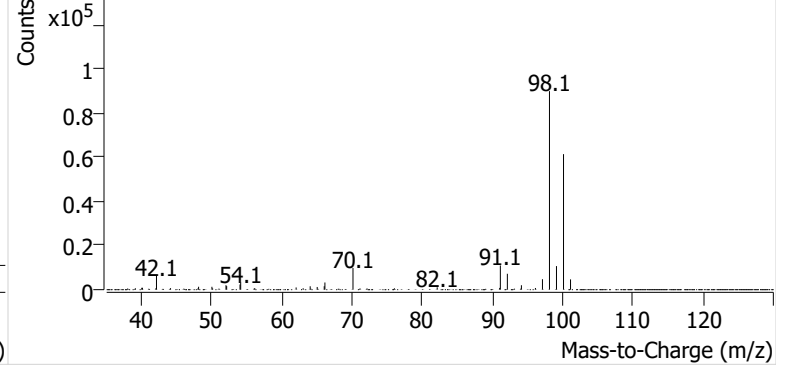


Toluene-d8 (IS)

+ EIC (98.1) Scan V2406703.D

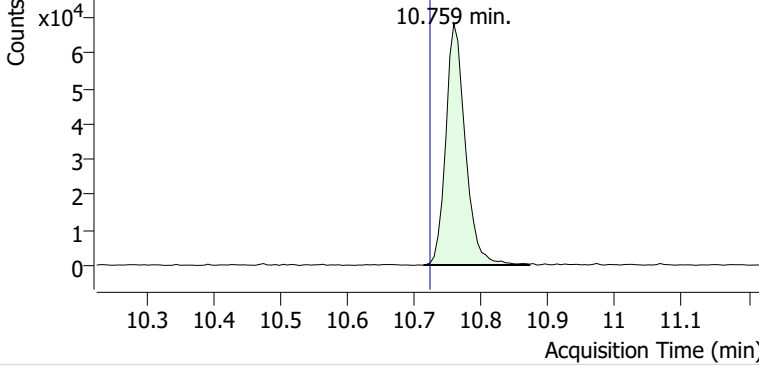


+ Scan (10.617-10.771 min, 26 scans) V2406703.D

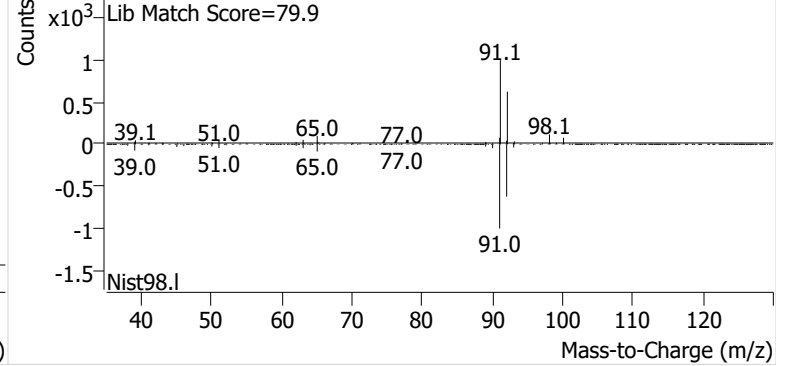


Toluene

+ EIC (91.1) Scan V2406703.D

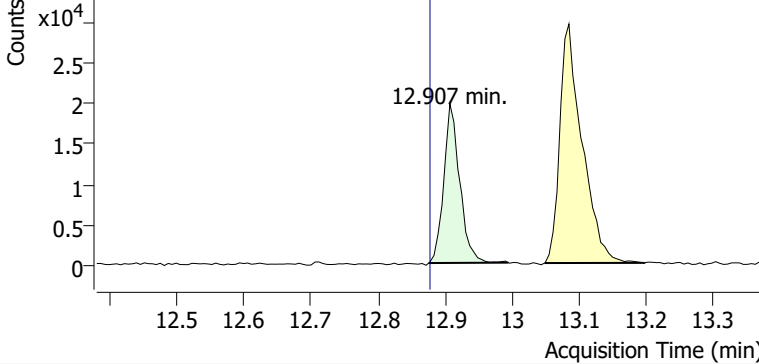


+ Scan (10.713-10.872 min, 27 scans) V2406703.D

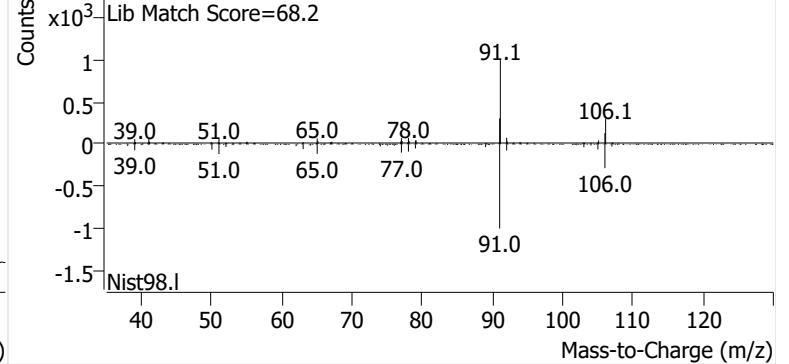


Ethylbenzene

+ EIC (91.1) Scan V2406703.D

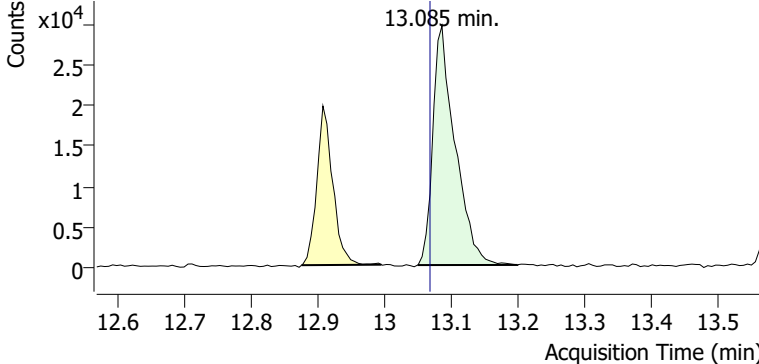


+ Scan (12.876-12.995 min, 20 scans) V2406703.D

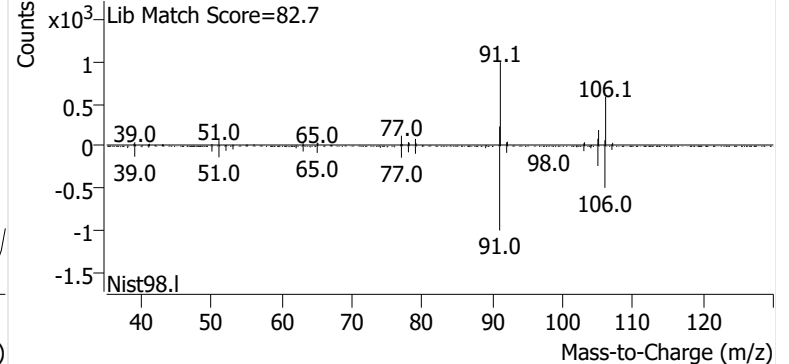


m-/p-Xylenes

+ EIC (91.1) Scan V2406703.D

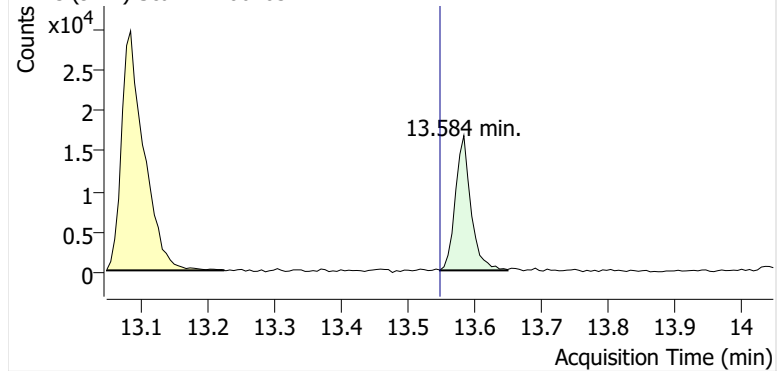


+ Scan (13.049-13.198 min, 26 scans) V2406703.D

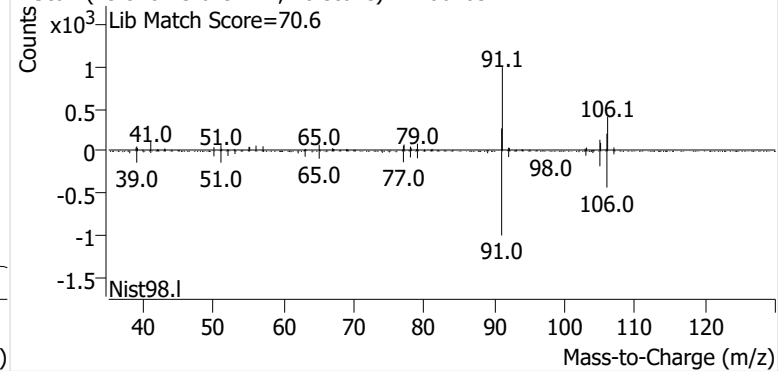


o-Xylene

+ EIC (91.1) Scan V2406703.D

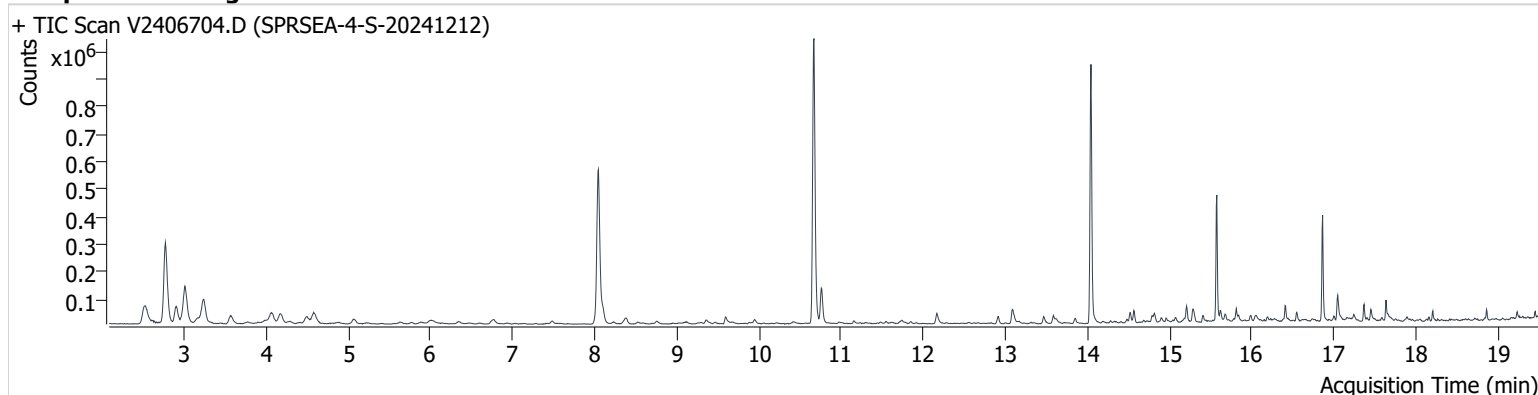


+ Scan (13.548-13.649 min, 18 scans) V2406703.D



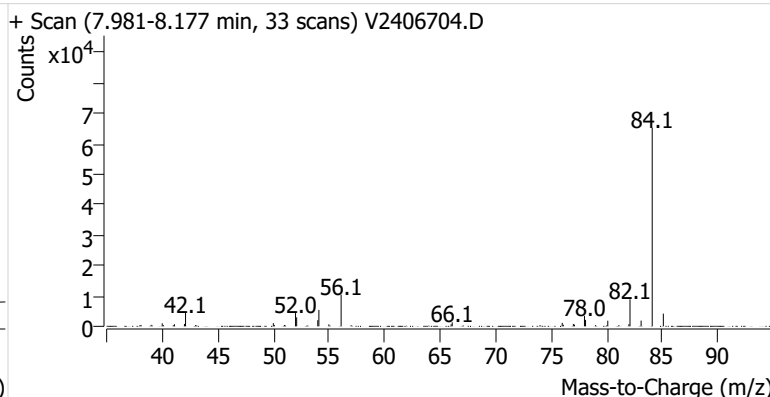
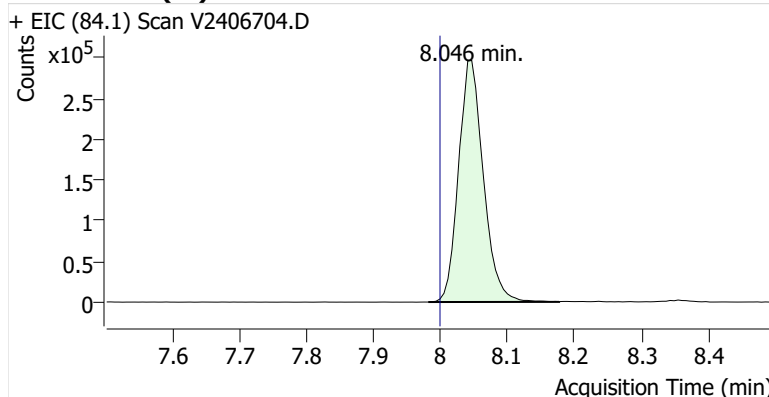
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Comment C43570
Data File V2406704.D
Acq. Date-Time 12/31/2024 7:18:46 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

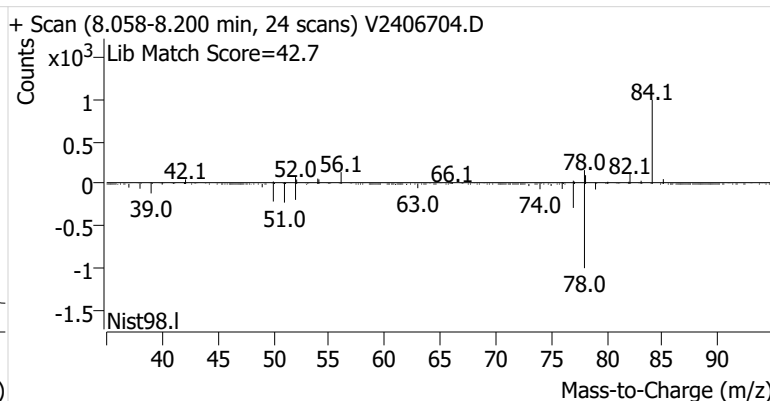
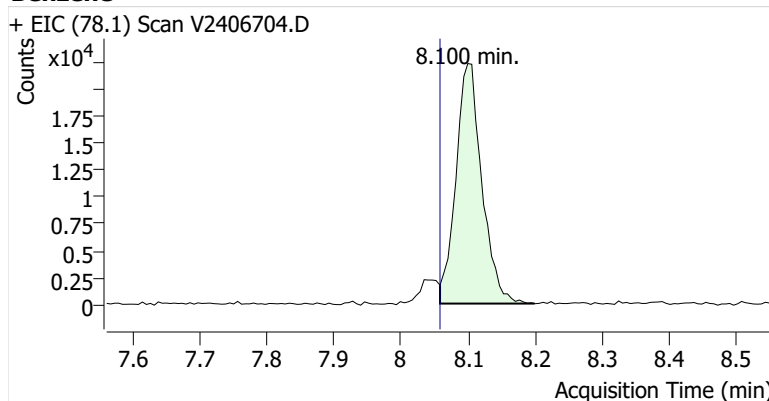


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.046	7.999	766,252	
Benzene	Benzene-d6 (IS)	8.100	8.058	59,833	
Toluene-d8 (IS)		10.664	10.628	852,074	
Toluene	Toluene-d8 (IS)	10.759	10.723	109,778	
Ethylbenzene	Toluene-d8 (IS)	12.913	12.878	19,806	
m-/p-Xylenes	Toluene-d8 (IS)	13.085	13.068	45,945	
o-Xylene	Toluene-d8 (IS)	13.584	13.548	18,296	

Benzene-d6 (IS)

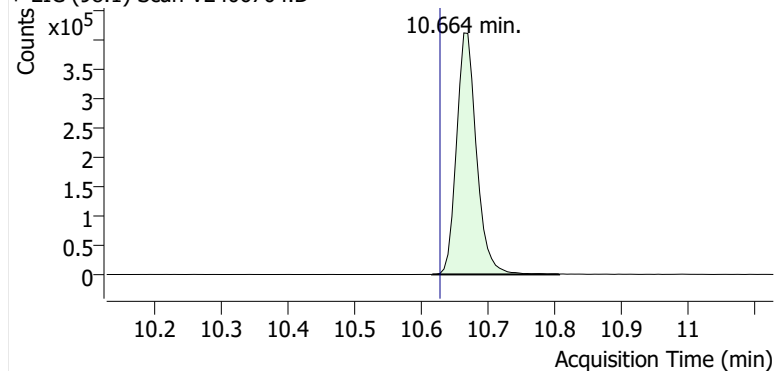


Benzene

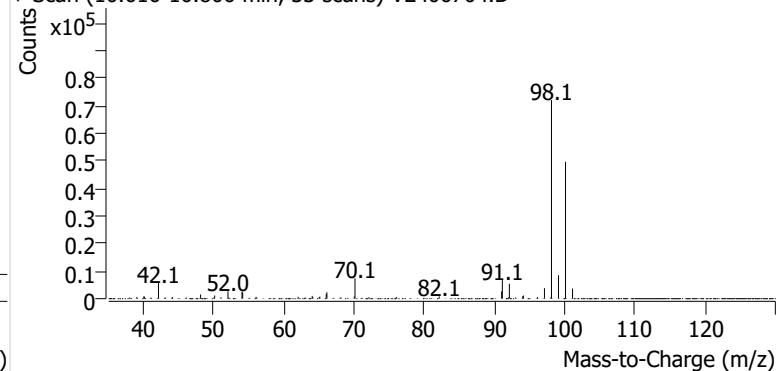


Toluene-d8 (IS)

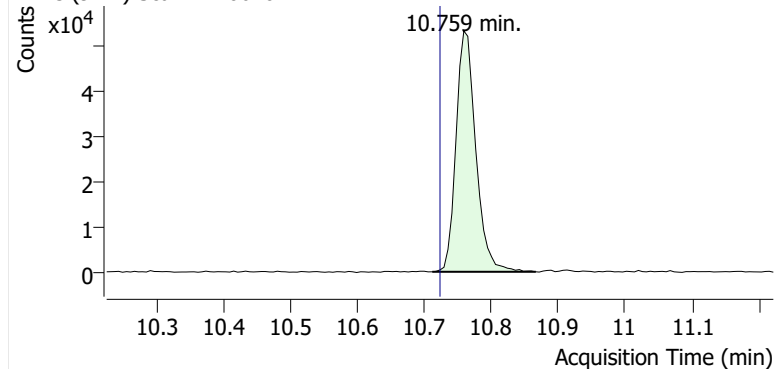
+ EIC (98.1) Scan V2406704.D



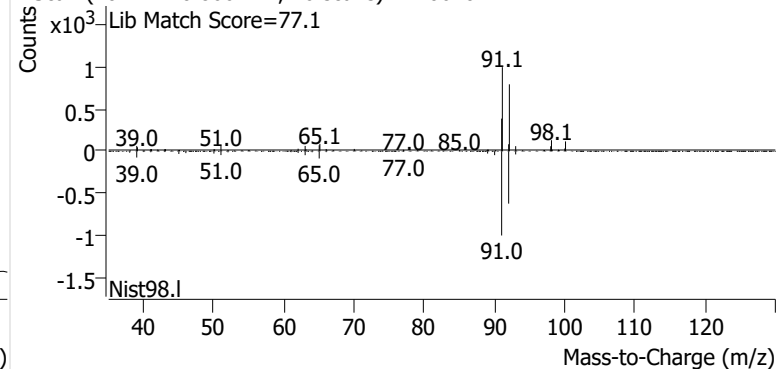
+ Scan (10.616-10.806 min, 33 scans) V2406704.D

**Toluene**

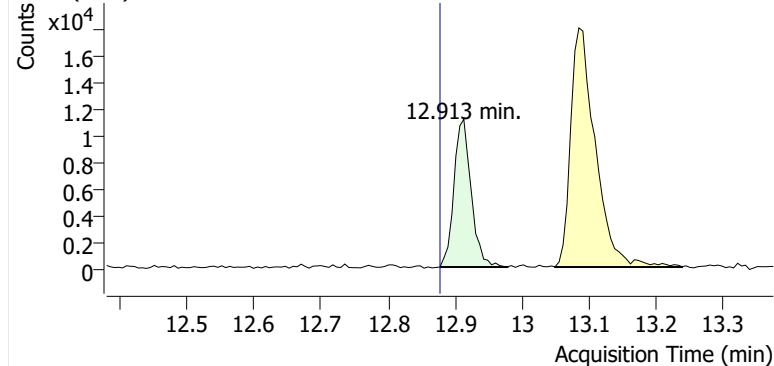
+ EIC (91.1) Scan V2406704.D



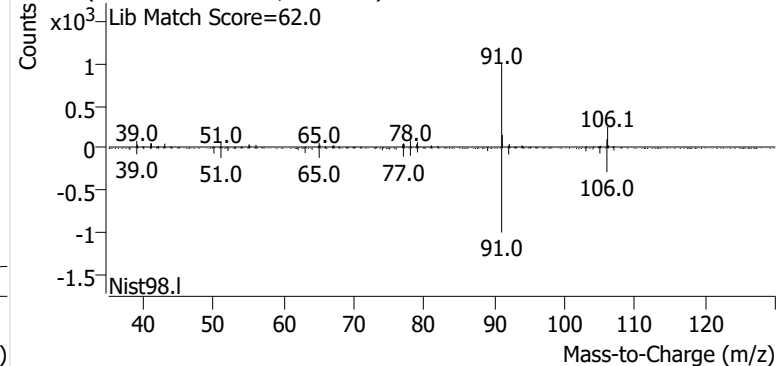
+ Scan (10.712-10.866 min, 26 scans) V2406704.D

**Ethylbenzene**

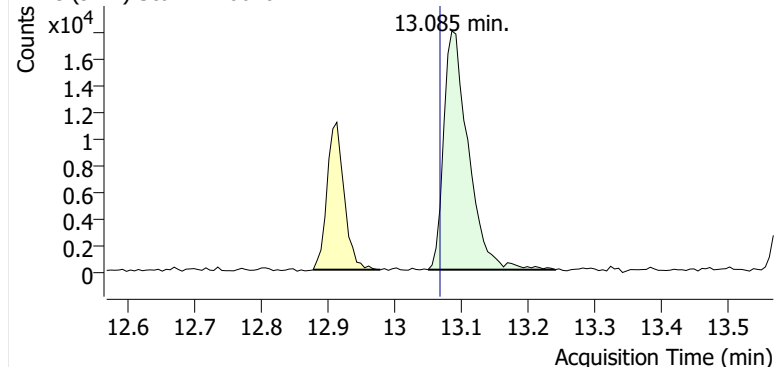
+ EIC (91.1) Scan V2406704.D



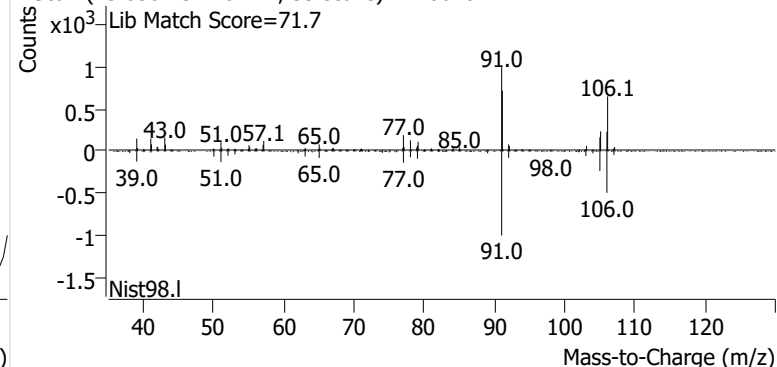
+ Scan (12.877-12.979 min, 18 scans) V2406704.D

**m-/p-Xylenes**

+ EIC (91.1) Scan V2406704.D

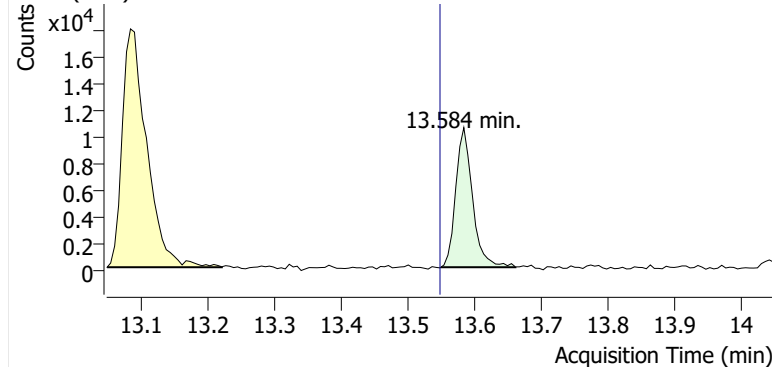


+ Scan (13.050-13.240 min, 33 scans) V2406704.D

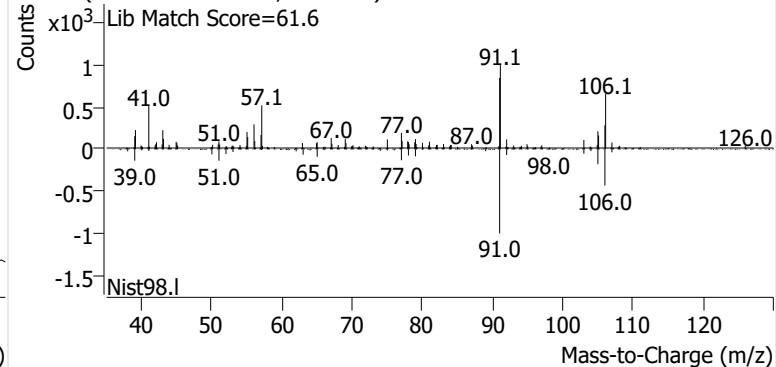


o-Xylene

+ EIC (91.1) Scan V2406704.D

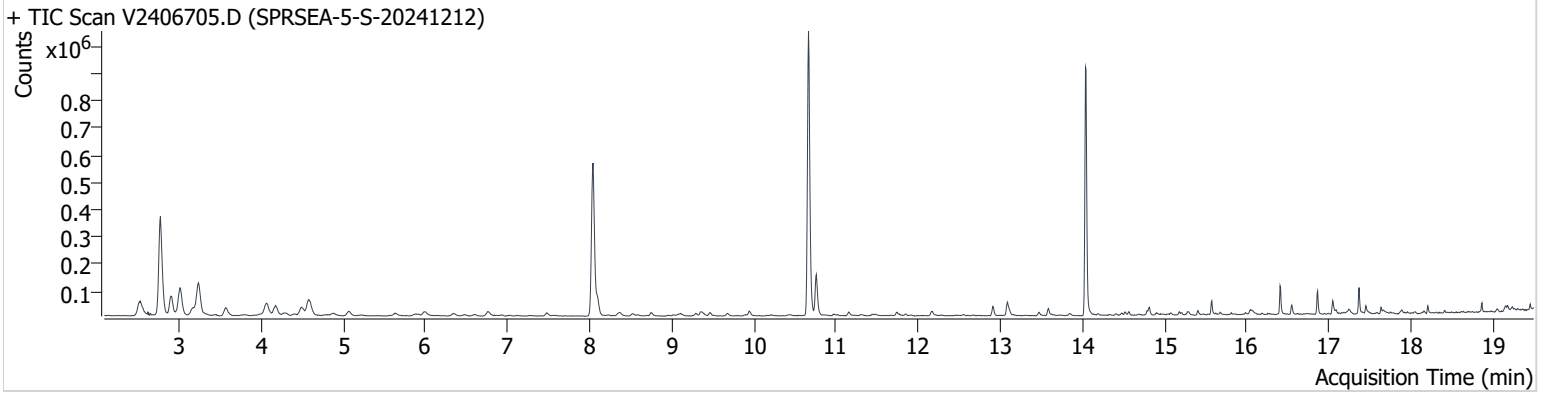


+ Scan (13.550-13.661 min, 19 scans) V2406704.D



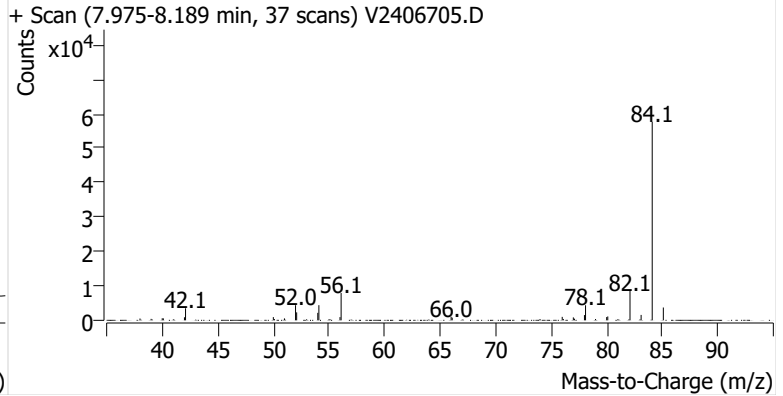
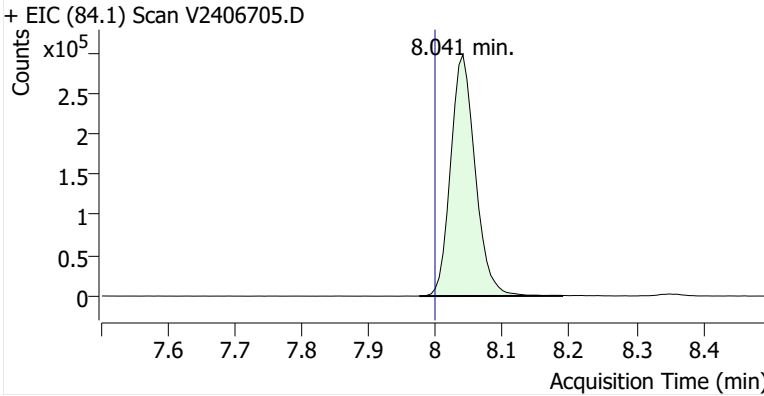
Name SPRSEA-5-S-20241212
Comment B50909
Data File V2406705.D
Acq. Date-Time 12/31/2024 7:59:55 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

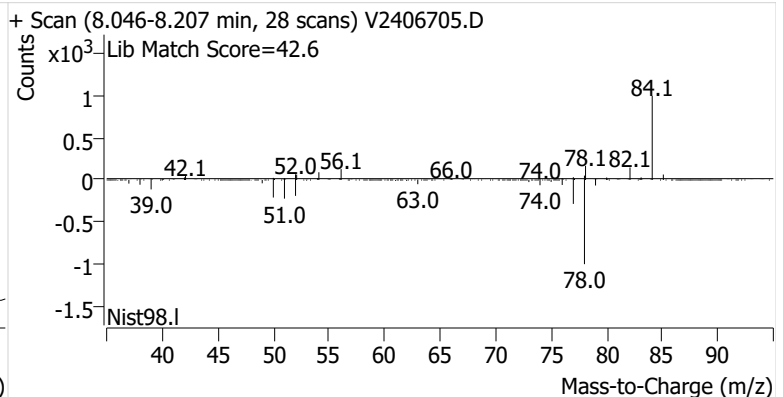
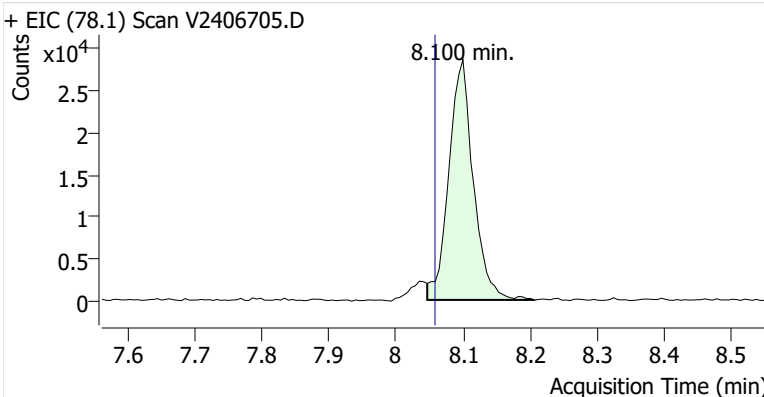


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.041	7.999	759,737	
Benzene	Benzene-d6 (IS)	8.100	8.058	72,829	
Toluene-d8 (IS)		10.664	10.628	835,338	
Toluene	Toluene-d8 (IS)	10.759	10.723	131,587	
Ethylbenzene	Toluene-d8 (IS)	12.913	12.878	27,108	
m-/p-Xylenes	Toluene-d8 (IS)	13.086	13.068	43,440	
o-Xylene	Toluene-d8 (IS)	13.584	13.548	16,678	

Benzene-d6 (IS)

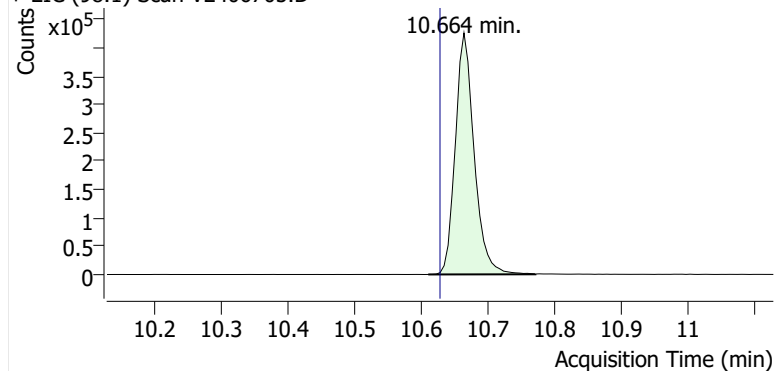


Benzene

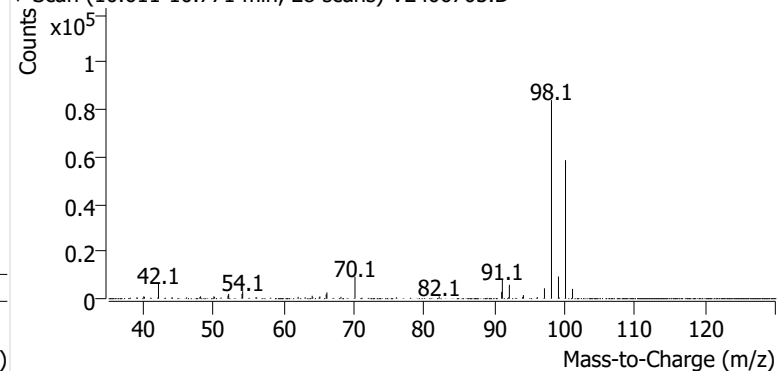


Toluene-d8 (IS)

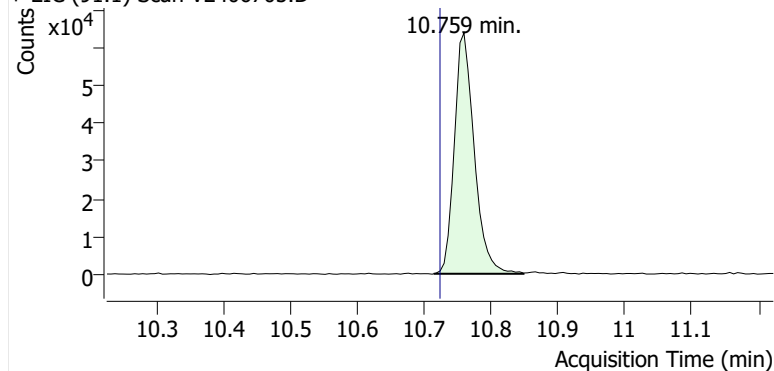
+ EIC (98.1) Scan V2406705.D



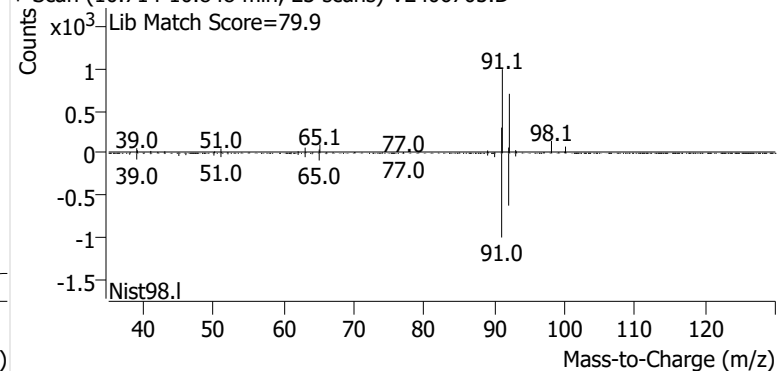
+ Scan (10.611-10.771 min, 28 scans) V2406705.D

**Toluene**

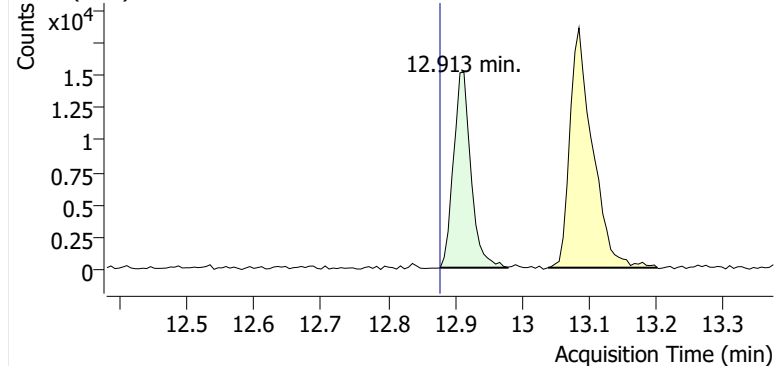
+ EIC (91.1) Scan V2406705.D



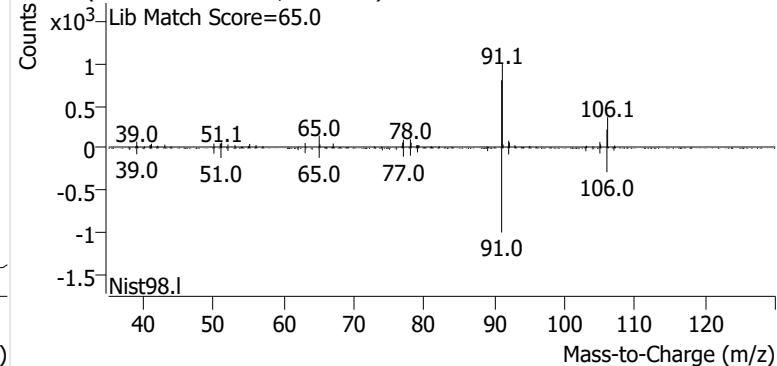
+ Scan (10.714-10.848 min, 23 scans) V2406705.D

**Ethylbenzene**

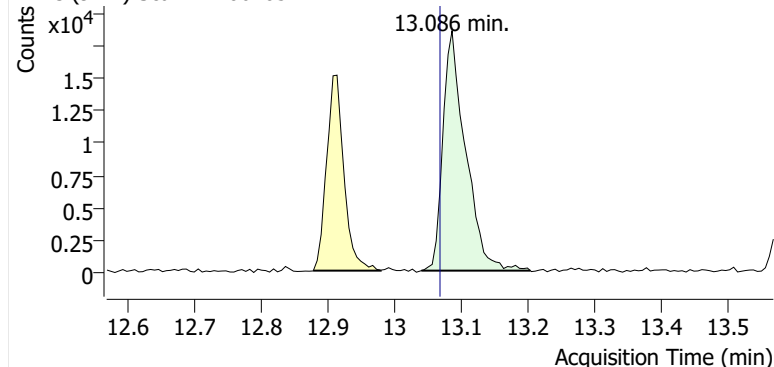
+ EIC (91.1) Scan V2406705.D



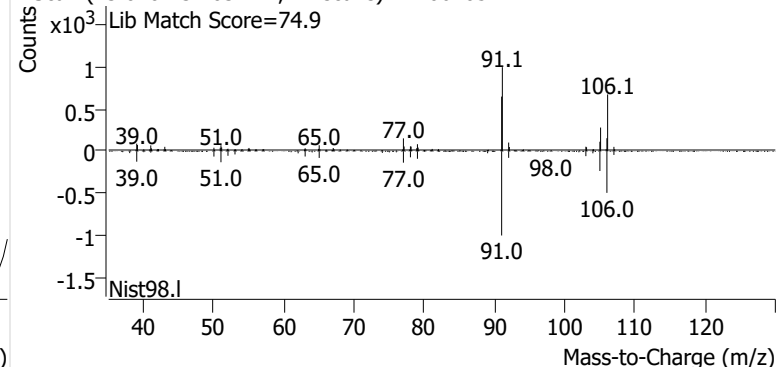
+ Scan (12.878-12.979 min, 17 scans) V2406705.D

**m-/p-Xylenes**

+ EIC (91.1) Scan V2406705.D

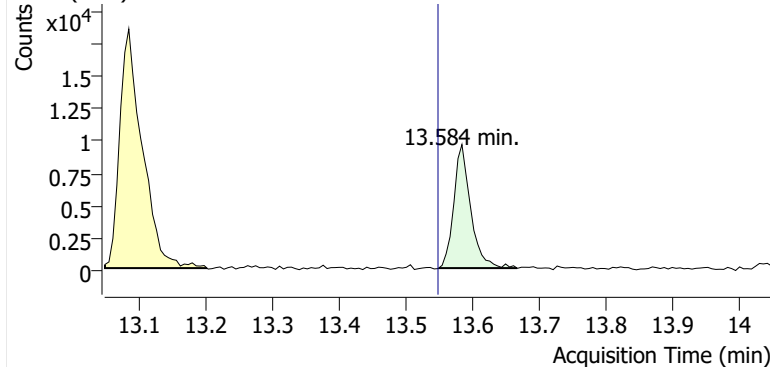


+ Scan (13.040-13.203 min, 27 scans) V2406705.D

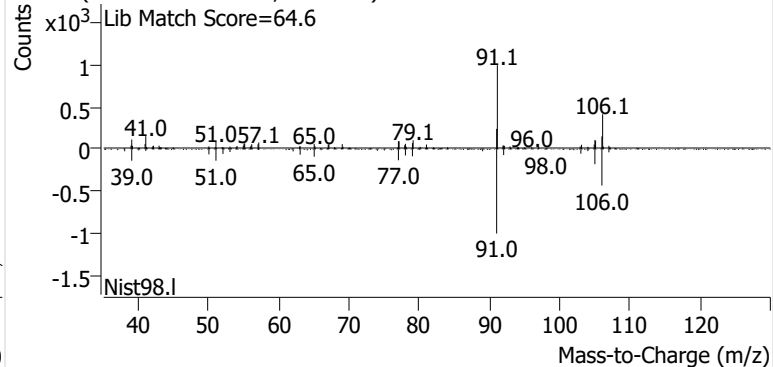


o-Xylene

+ EIC (91.1) Scan V2406705.D

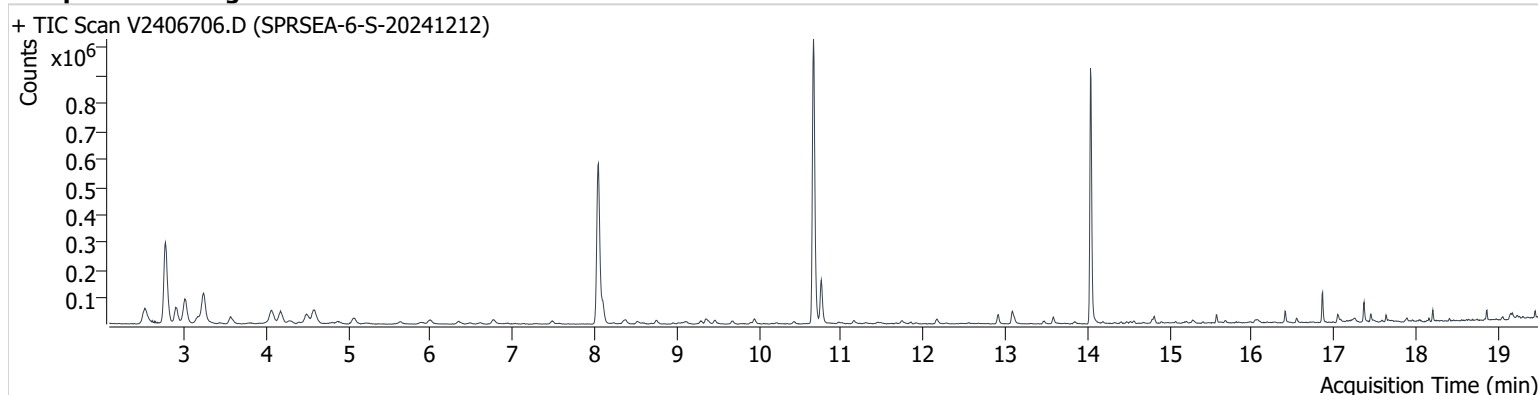


+ Scan (13.549-13.667 min, 19 scans) V2406705.D



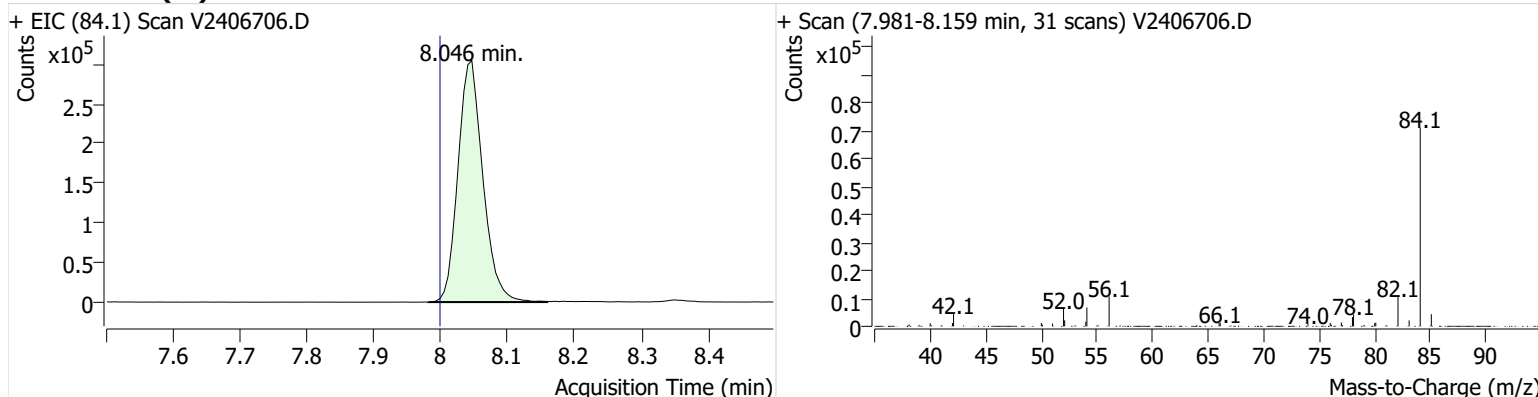
Name SPRSEA-6-S-20241212
Comment B34756
Data File V2406706.D
Acq. Date-Time 12/31/2024 8:41:03 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

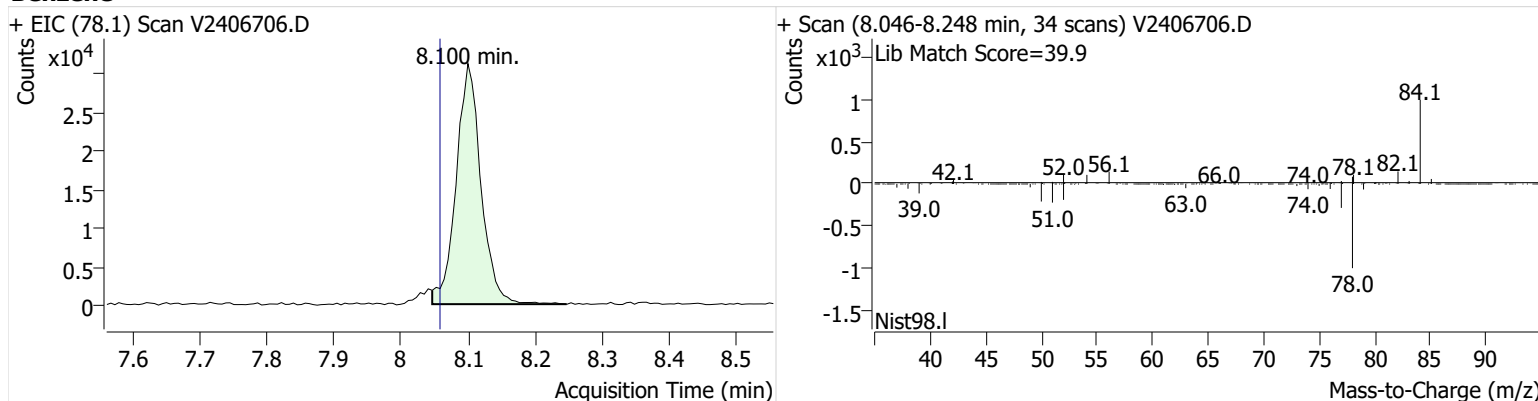


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.046	7.999	787,888	
Benzene	Benzene-d6 (IS)	8.100	8.058	80,736	
Toluene-d8 (IS)		10.664	10.628	849,461	
Toluene	Toluene-d8 (IS)	10.759	10.723	132,353	
Ethylbenzene	Toluene-d8 (IS)	12.913	12.878	26,935	
m-/p-Xylenes	Toluene-d8 (IS)	13.086	13.068	41,539	
o-Xylene	Toluene-d8 (IS)	13.584	13.548	15,323	

Benzene-d6 (IS)

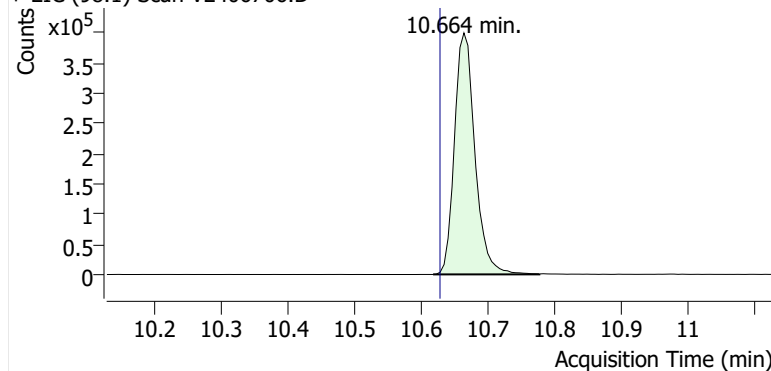


Benzene

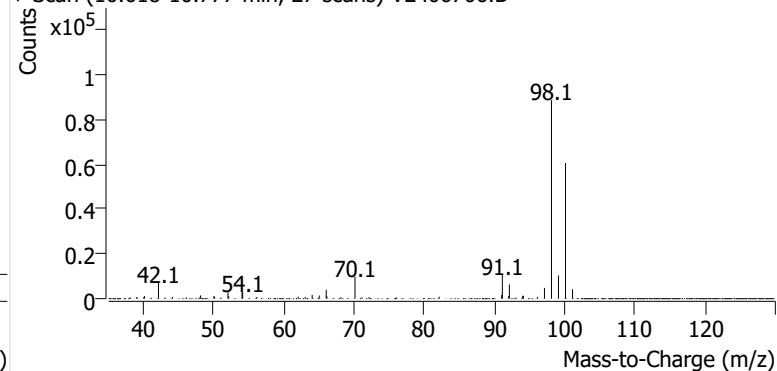


Toluene-d8 (IS)

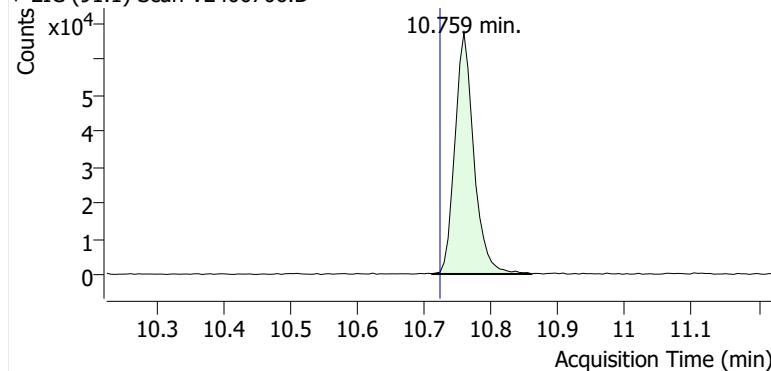
+ EIC (98.1) Scan V2406706.D



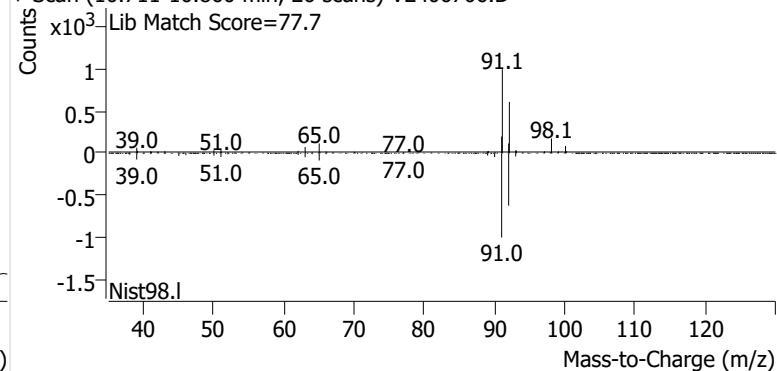
+ Scan (10.618-10.777 min, 27 scans) V2406706.D

**Toluene**

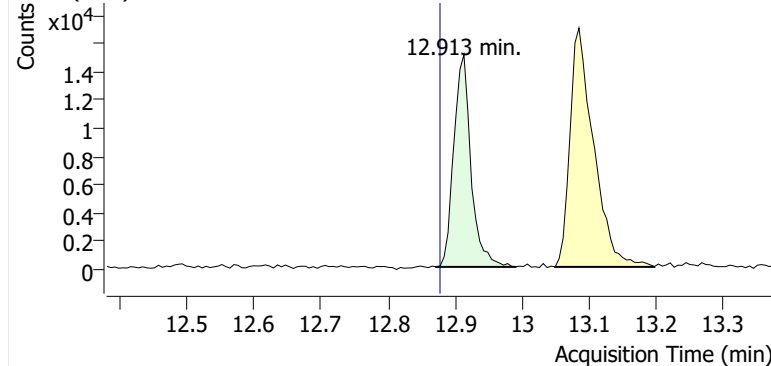
+ EIC (91.1) Scan V2406706.D



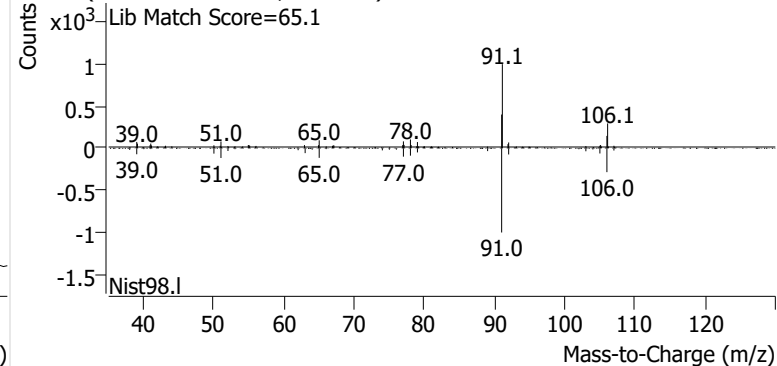
+ Scan (10.711-10.860 min, 26 scans) V2406706.D

**Ethylbenzene**

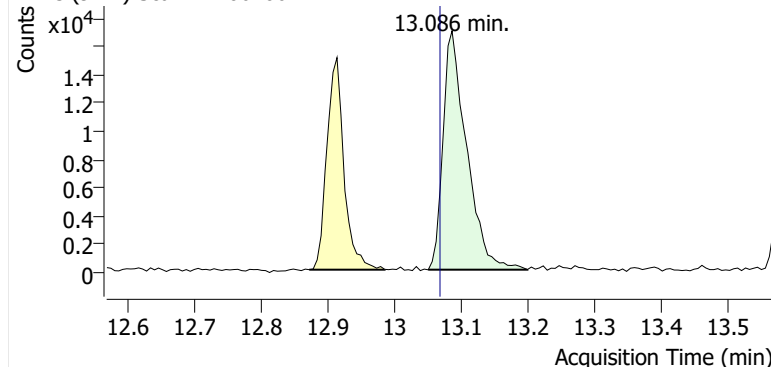
+ EIC (91.1) Scan V2406706.D



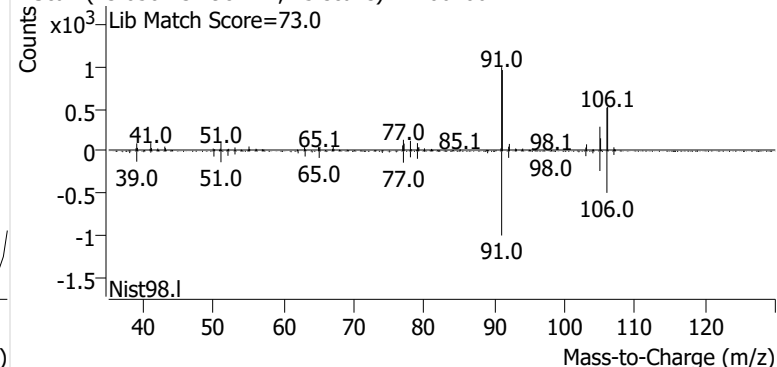
+ Scan (12.872-12.991 min, 21 scans) V2406706.D

**m-/p-Xylenes**

+ EIC (91.1) Scan V2406706.D

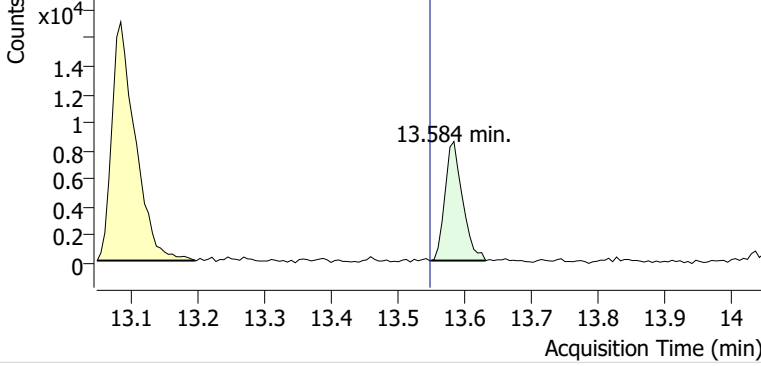


+ Scan (13.050-13.198 min, 25 scans) V2406706.D

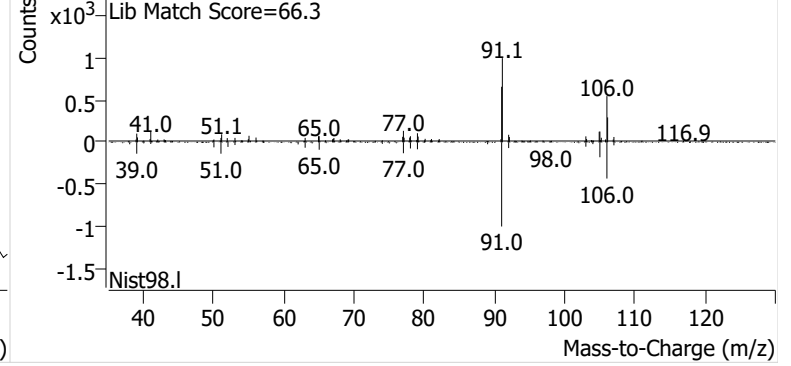


o-Xylene

+ EIC (91.1) Scan V2406706.D

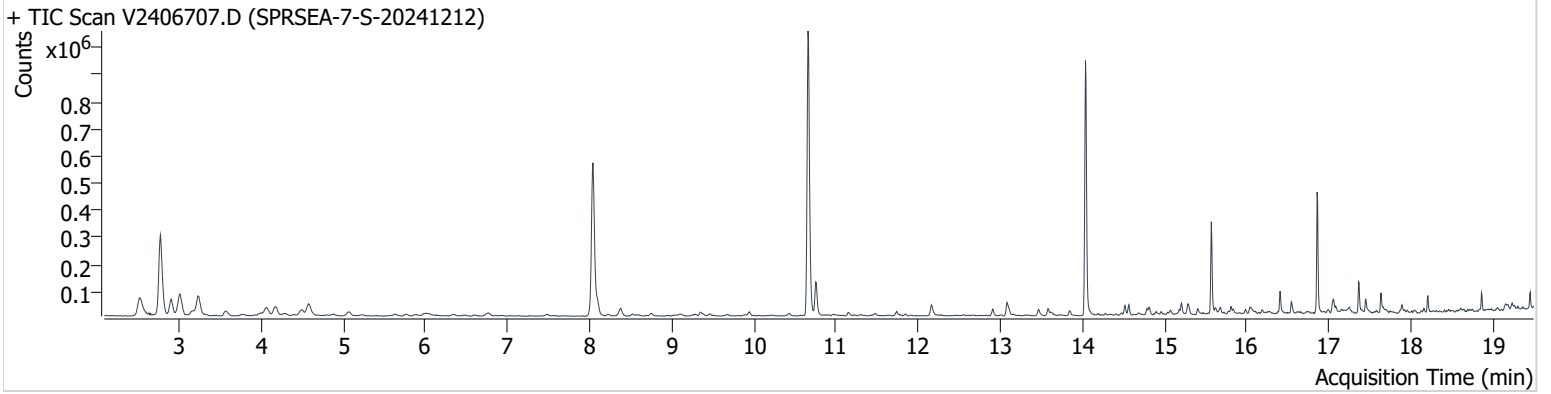


+ Scan (13.550-13.632 min, 13 scans) V2406706.D



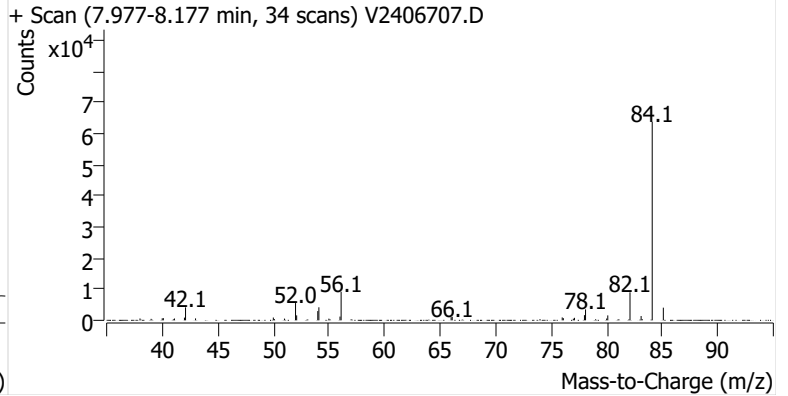
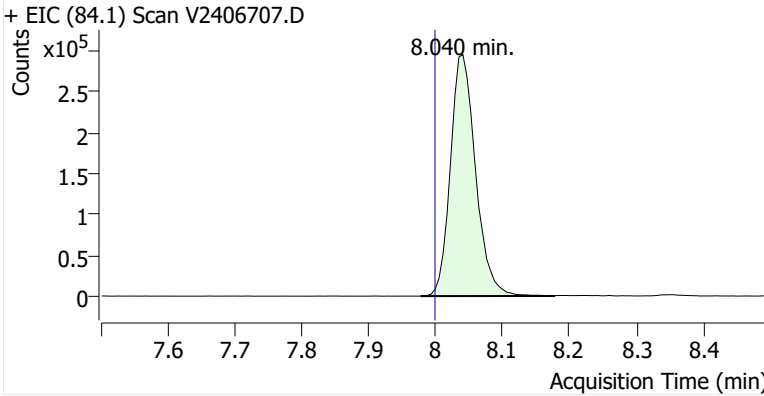
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Comment C43598
Data File V2406707.D
Acq. Date-Time 12/31/2024 9:22:11 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

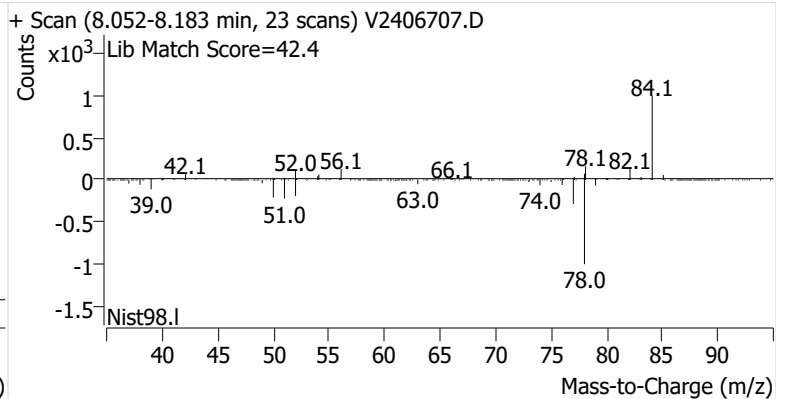
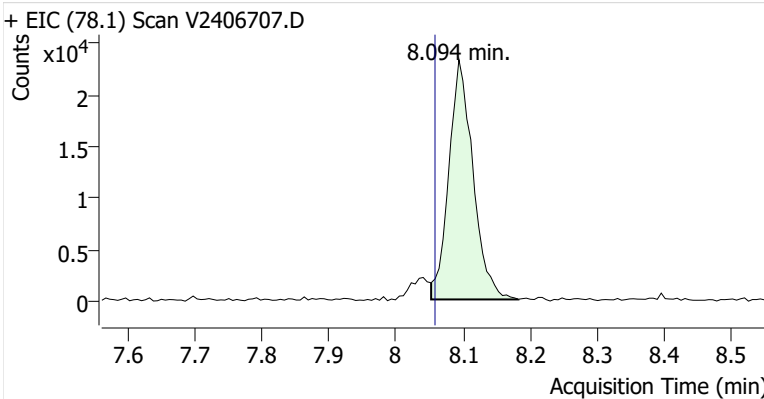


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.040	7.999	772,218	
Benzene	Benzene-d6 (IS)	8.094	8.058	58,438	
Toluene-d8 (IS)		10.658	10.628	858,597	
Toluene	Toluene-d8 (IS)	10.753	10.723	103,916	
Ethylbenzene	Toluene-d8 (IS)	12.907	12.878	17,602	
m-/p-Xylenes	Toluene-d8 (IS)	13.080	13.068	41,653	
o-Xylene	Toluene-d8 (IS)	13.578	13.548	16,831	

Benzene-d6 (IS)

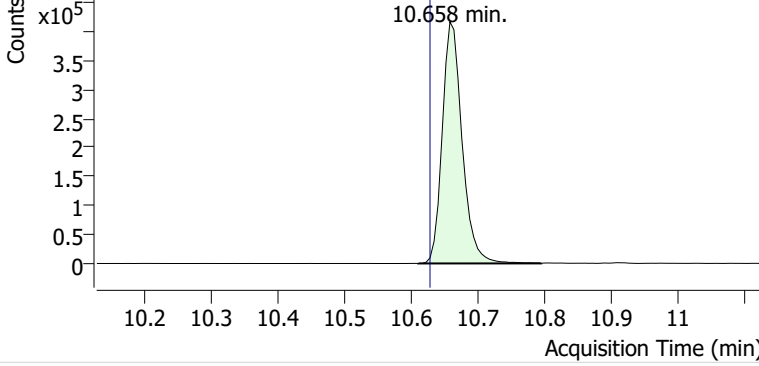


Benzene

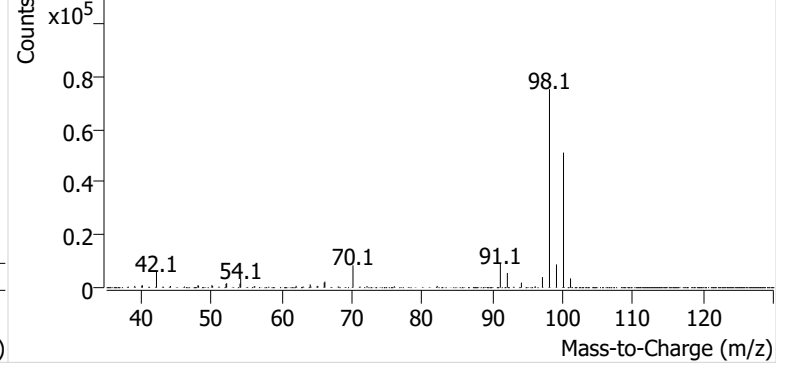


Toluene-d8 (IS)

+ EIC (98.1) Scan V2406707.D

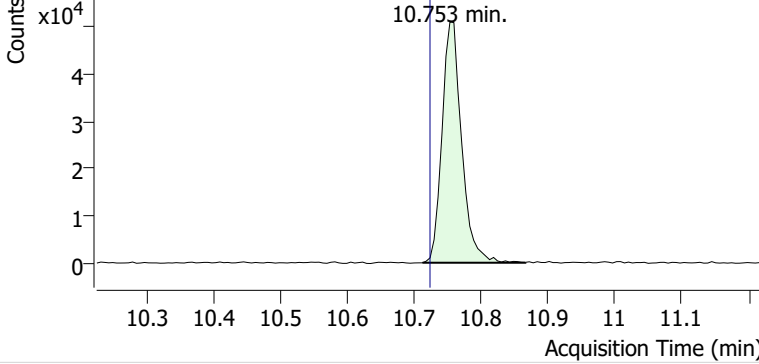


+ Scan (10.610-10.794 min, 32 scans) V2406707.D

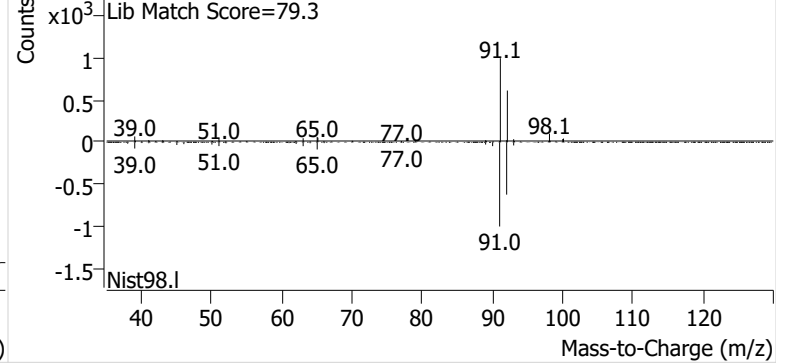


Toluene

+ EIC (91.1) Scan V2406707.D

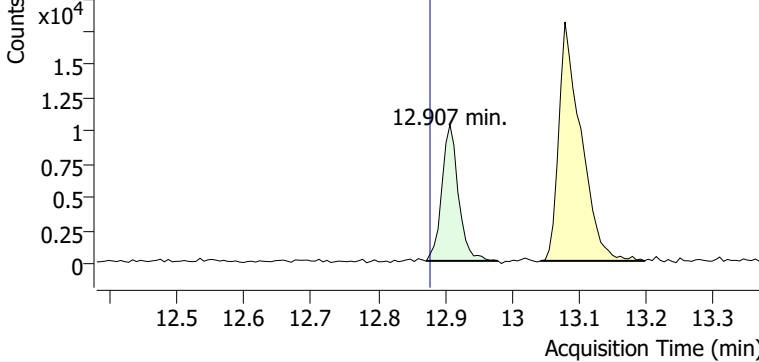


+ Scan (10.712-10.866 min, 26 scans) V2406707.D

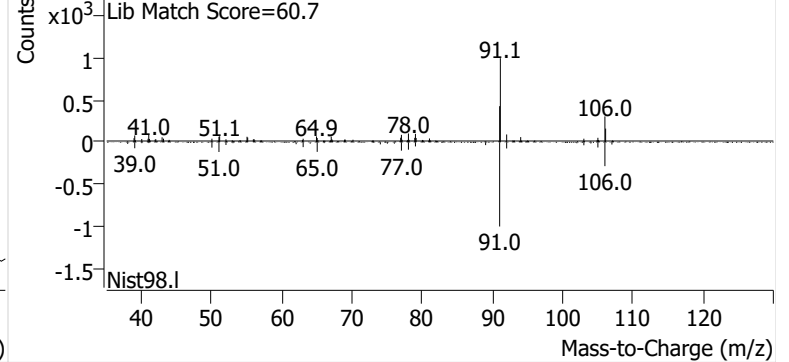


Ethylbenzene

+ EIC (91.1) Scan V2406707.D

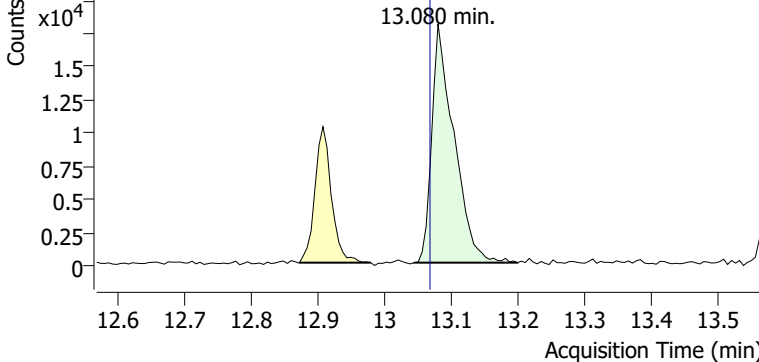


+ Scan (12.872-12.979 min, 18 scans) V2406707.D

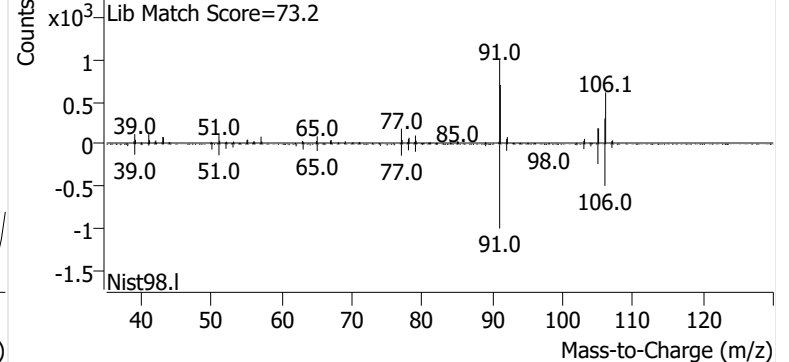


m-/p-Xylenes

+ EIC (91.1) Scan V2406707.D

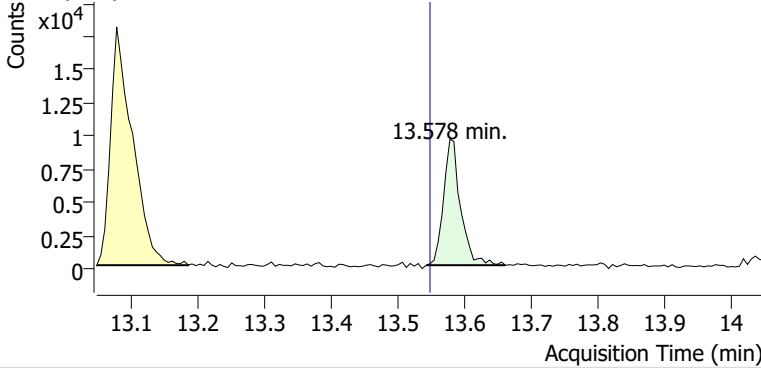


+ Scan (13.044-13.198 min, 27 scans) V2406707.D

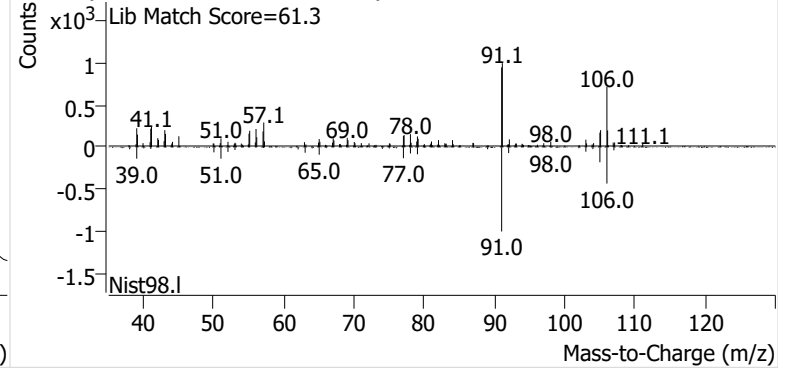


o-Xylene

+ EIC (91.1) Scan V2406707.D

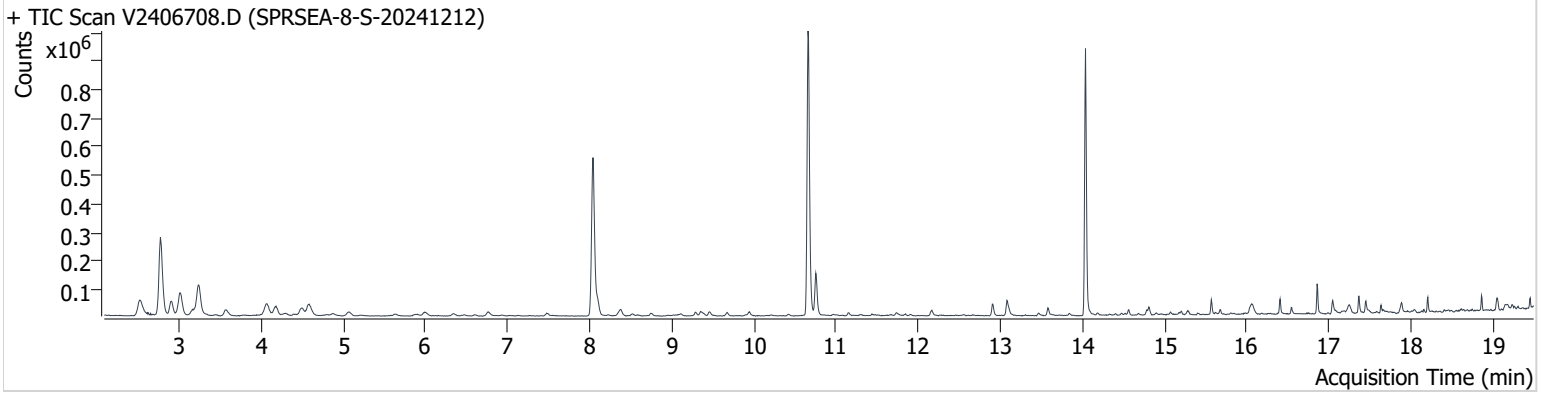


+ Scan (13.543-13.661 min, 19 scans) V2406707.D



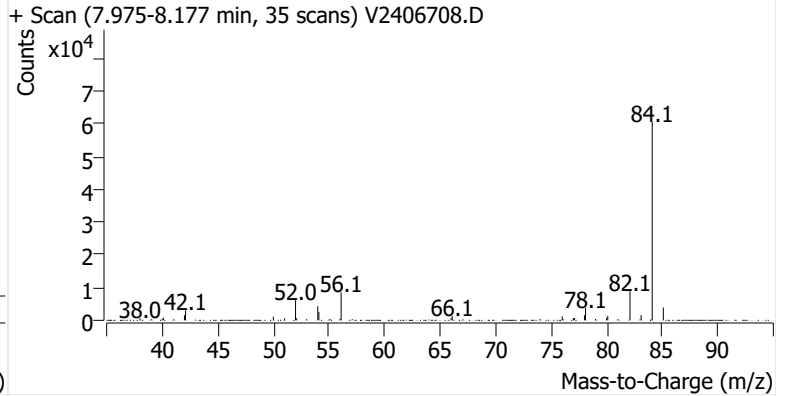
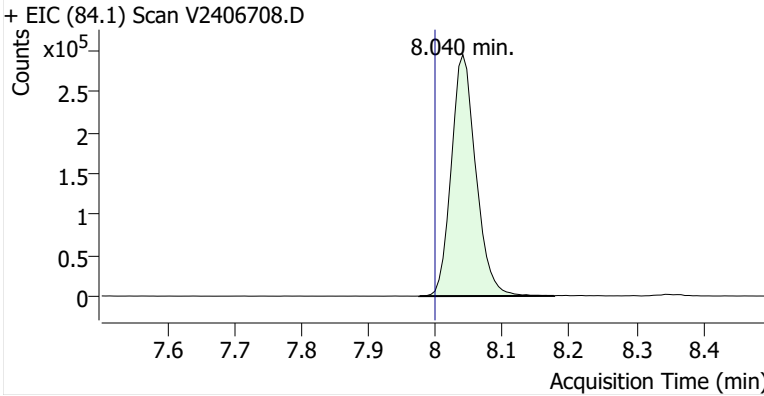
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Comment B20899
Data File V2406708.D
Acq. Date-Time 12/31/2024 10:03:19 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

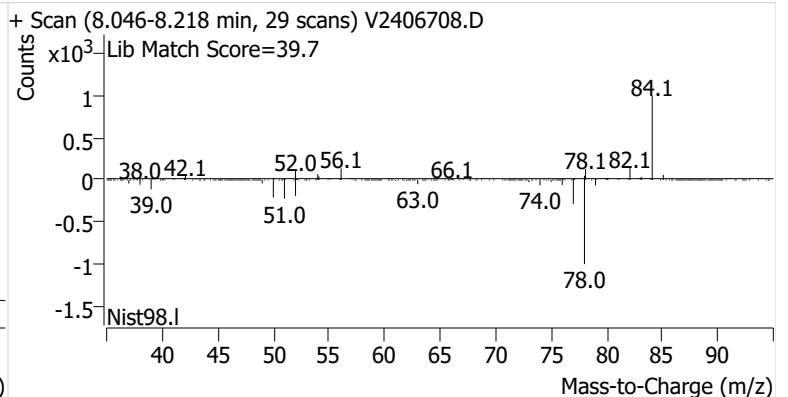
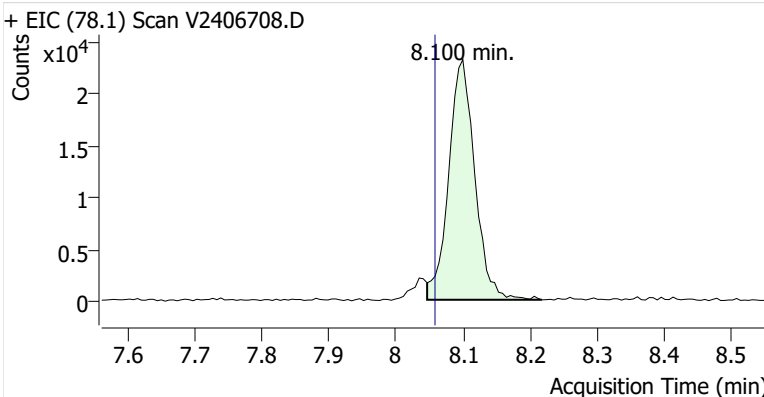


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.040	7.999	756,393	
Benzene	Benzene-d6 (IS)	8.100	8.058	63,161	
Toluene-d8 (IS)		10.658	10.628	832,374	
Toluene	Toluene-d8 (IS)	10.753	10.723	126,282	
Ethylbenzene	Toluene-d8 (IS)	12.901	12.878	34,073	
m-/p-Xylenes	Toluene-d8 (IS)	13.079	13.068	45,073	
o-Xylene	Toluene-d8 (IS)	13.578	13.548	17,298	

Benzene-d6 (IS)

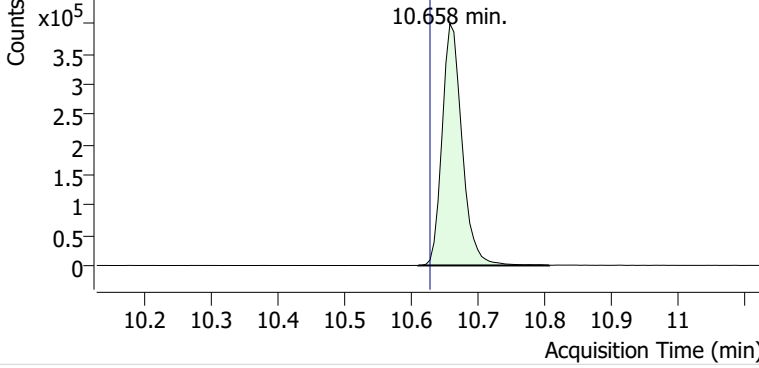


Benzene

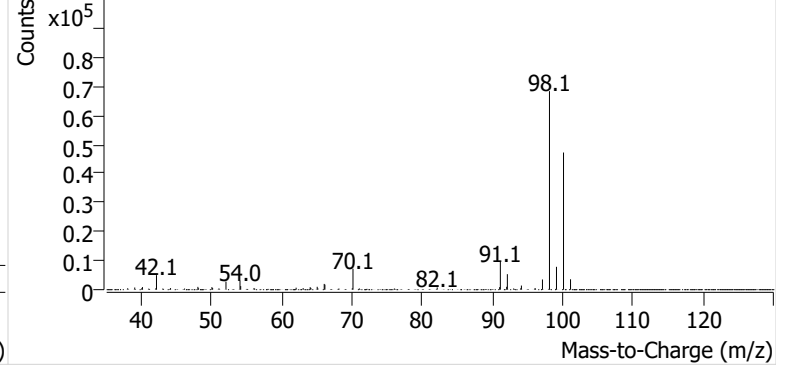


Toluene-d8 (IS)

+ EIC (98.1) Scan V2406708.D

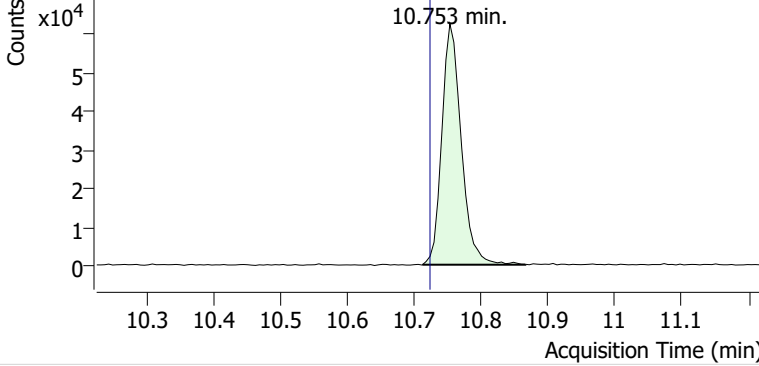


+ Scan (10.610-10.806 min, 34 scans) V2406708.D

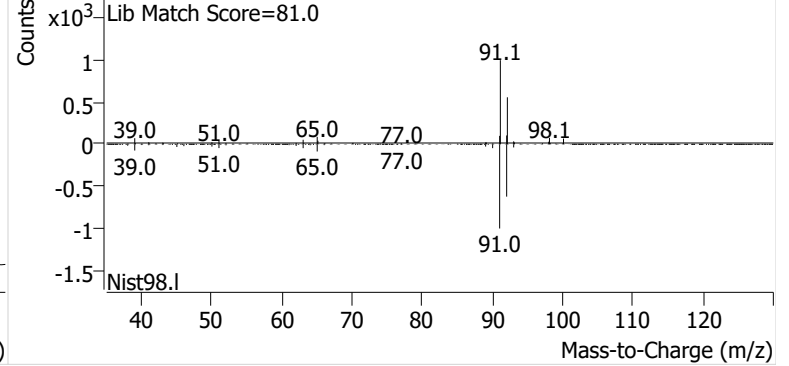


Toluene

+ EIC (91.1) Scan V2406708.D

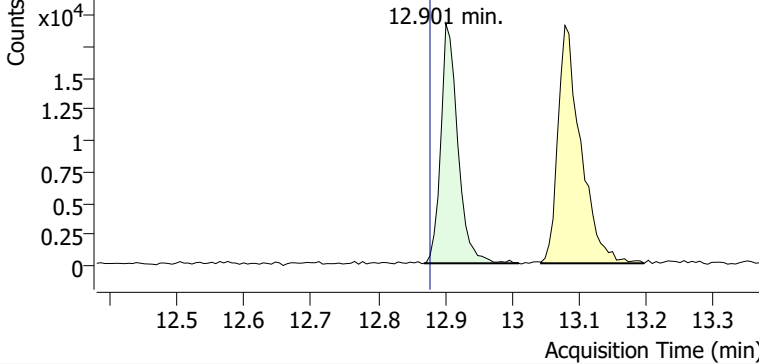


+ Scan (10.712-10.866 min, 26 scans) V2406708.D

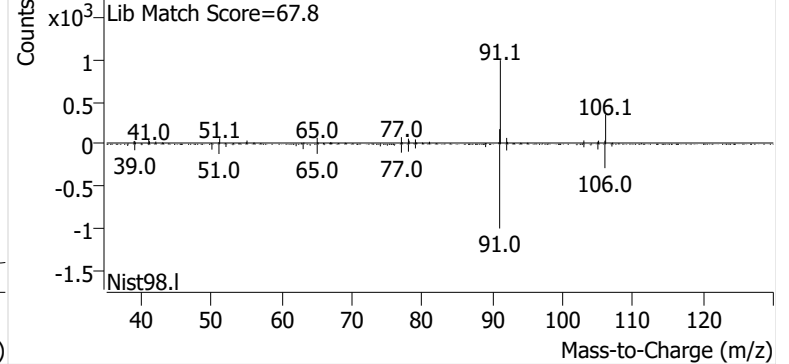


Ethylbenzene

+ EIC (91.1) Scan V2406708.D

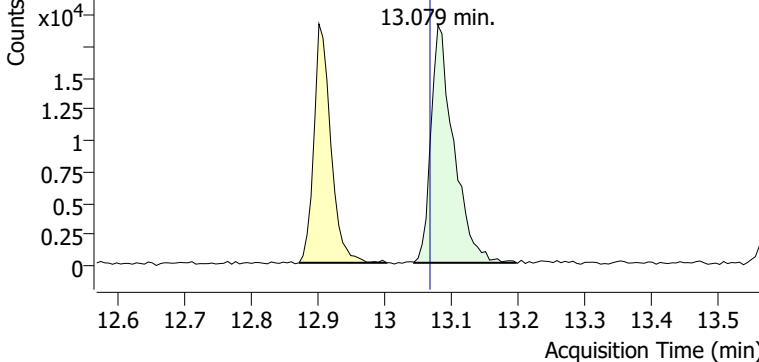


+ Scan (12.868-13.011 min, 24 scans) V2406708.D

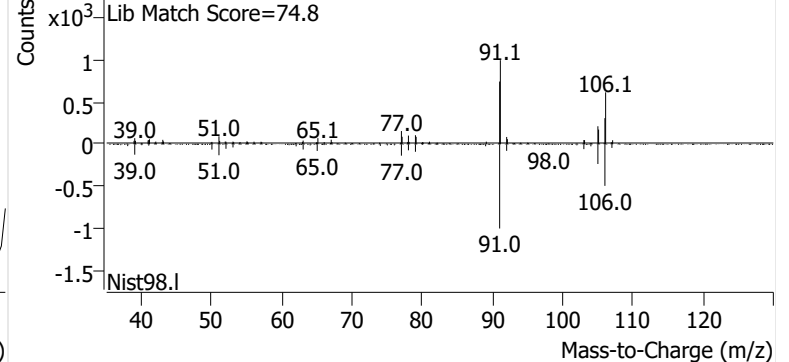


m-/p-Xylenes

+ EIC (91.1) Scan V2406708.D

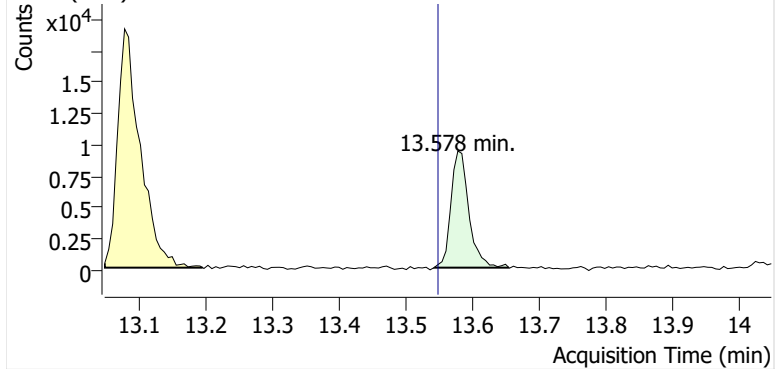


+ Scan (13.044-13.197 min, 26 scans) V2406708.D

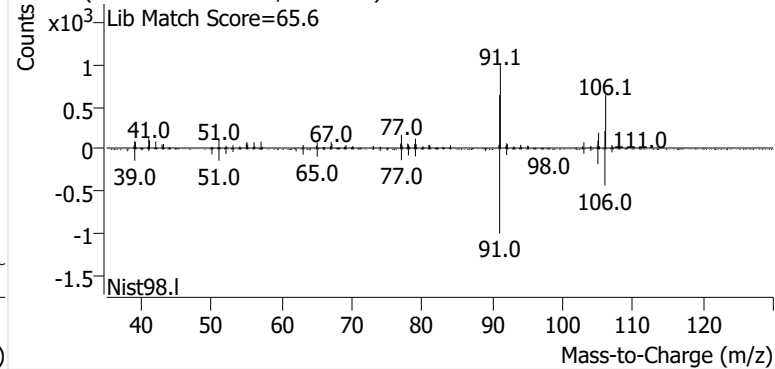


o-Xylene

+ EIC (91.1) Scan V2406708.D

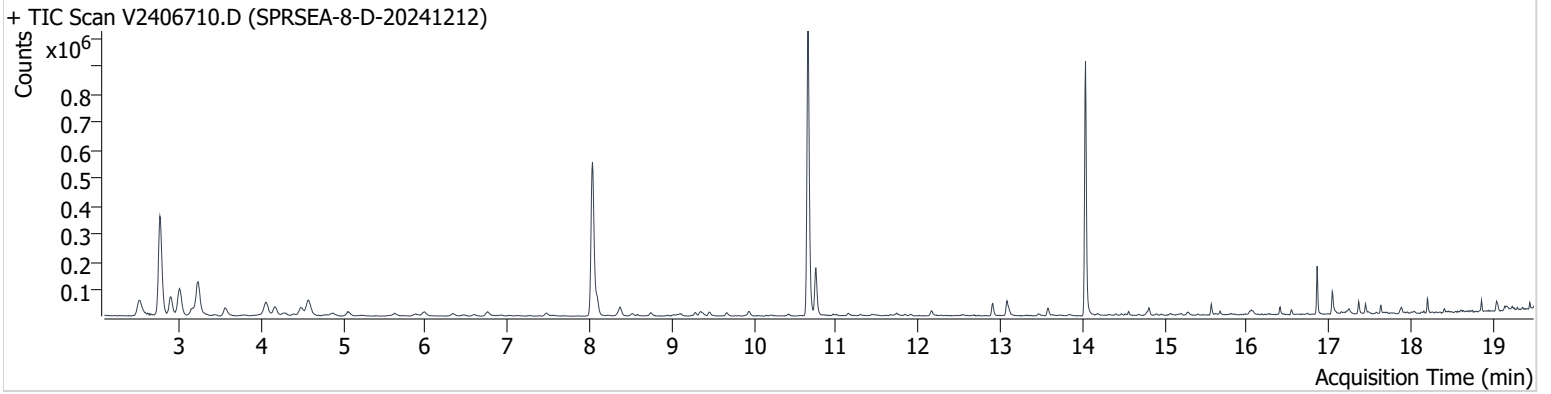


+ Scan (13.542-13.654 min, 19 scans) V2406708.D



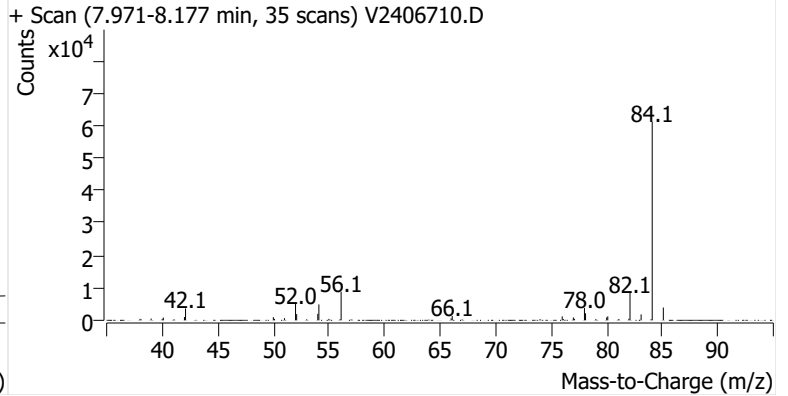
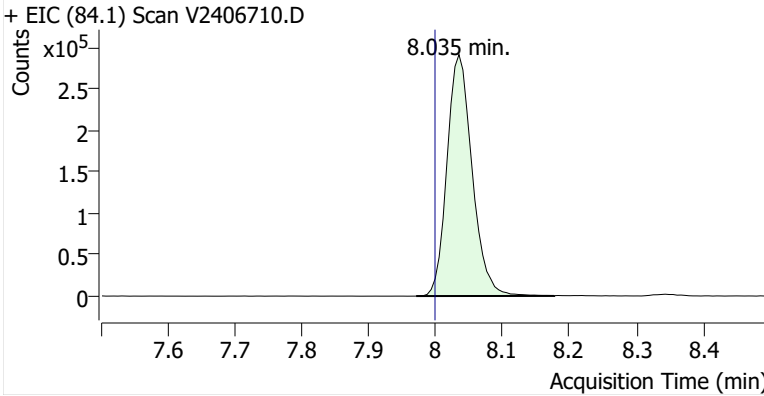
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Comment B29774
Data File V2406710.D
Acq. Date-Time 12/31/2024 11:25:35 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

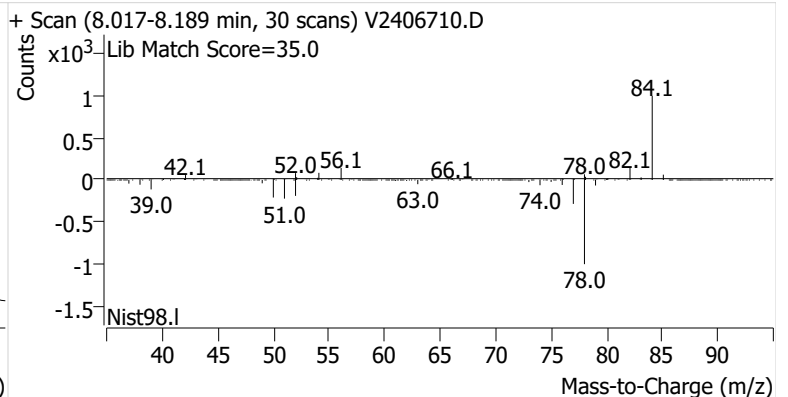
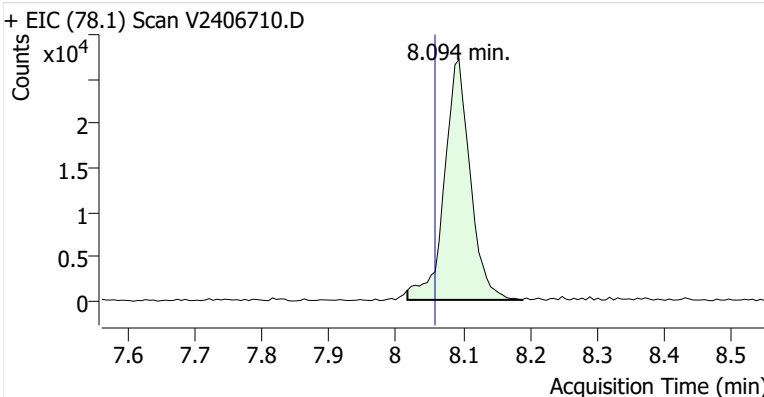


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.035	7.999	763,188	
Benzene	Benzene-d6 (IS)	8.094	8.058	73,250	
Toluene-d8 (IS)		10.658	10.628	834,180	
Toluene	Toluene-d8 (IS)	10.753	10.723	145,234	
Ethylbenzene	Toluene-d8 (IS)	12.908	12.878	35,174	
m-/p-Xylenes	Toluene-d8 (IS)	13.080	13.068	47,206	
o-Xylene	Toluene-d8 (IS)	13.578	13.548	18,409	

Benzene-d6 (IS)

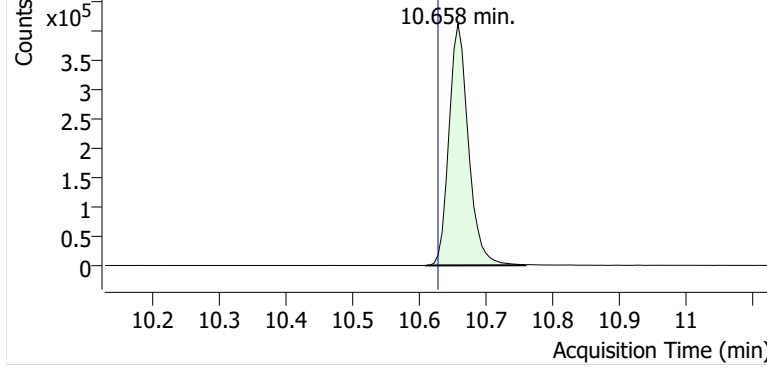


Benzene

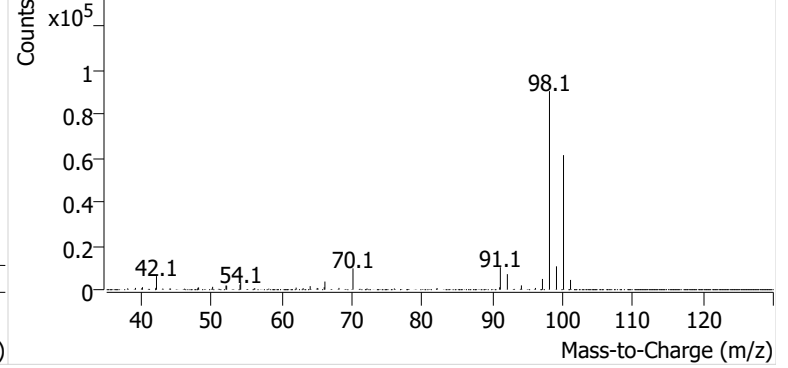


Toluene-d8 (IS)

+ EIC (98.1) Scan V2406710.D

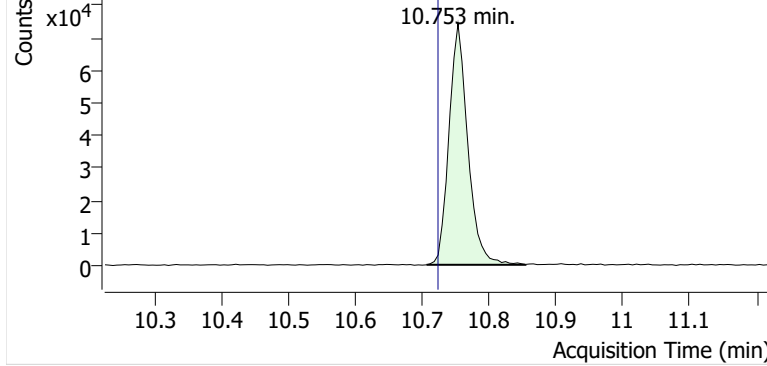


+ Scan (10.611-10.759 min, 26 scans) V2406710.D

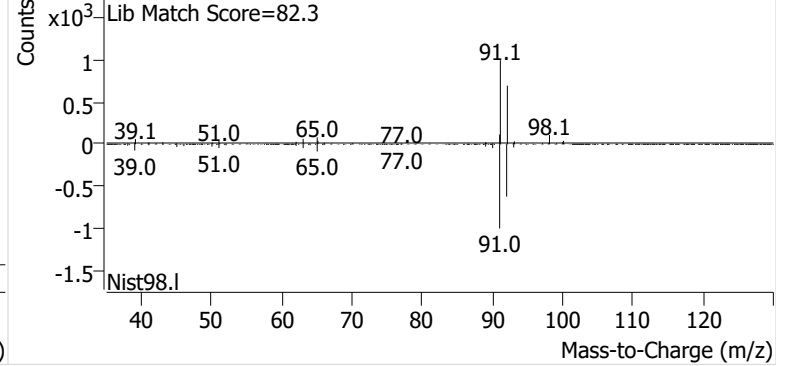


Toluene

+ EIC (91.1) Scan V2406710.D

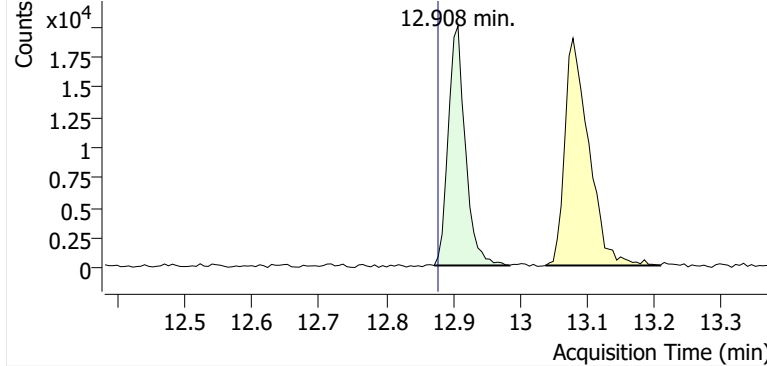


+ Scan (10.706-10.854 min, 25 scans) V2406710.D

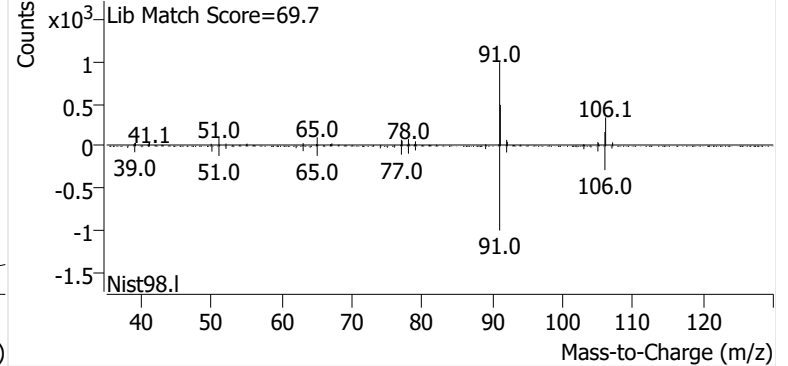


Ethylbenzene

+ EIC (91.1) Scan V2406710.D

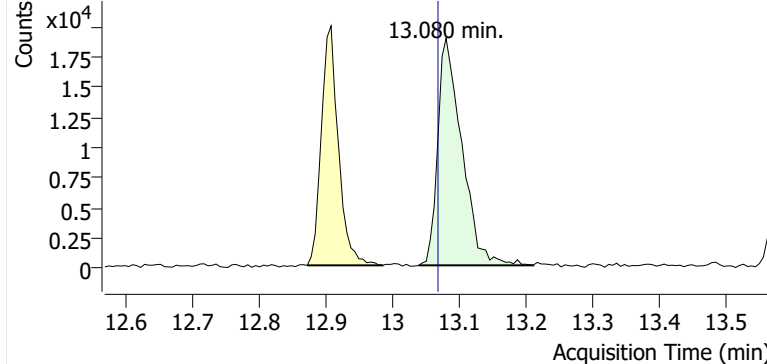


+ Scan (12.872-12.985 min, 19 scans) V2406710.D

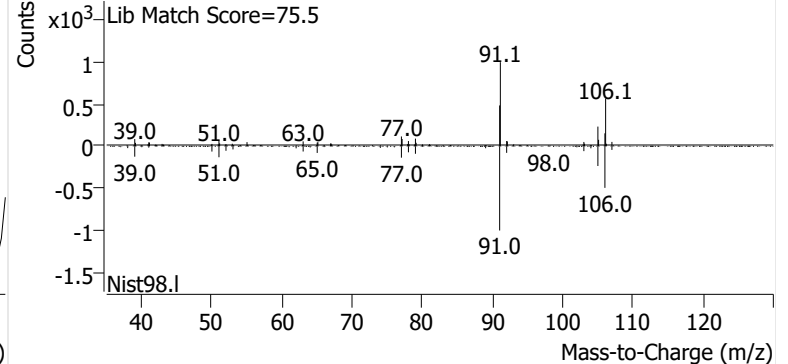


m-/p-Xylenes

+ EIC (91.1) Scan V2406710.D

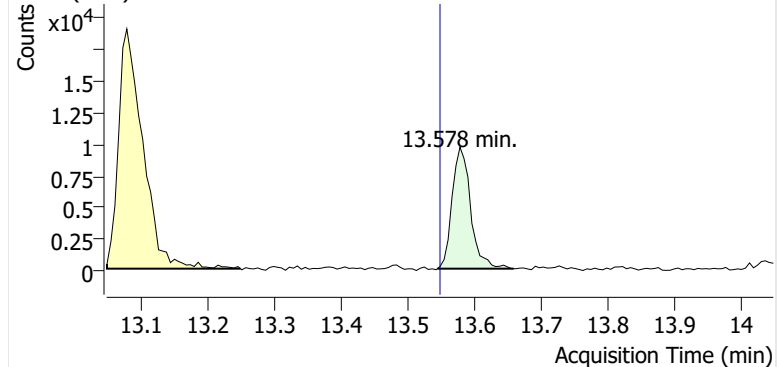


+ Scan (13.039-13.210 min, 29 scans) V2406710.D

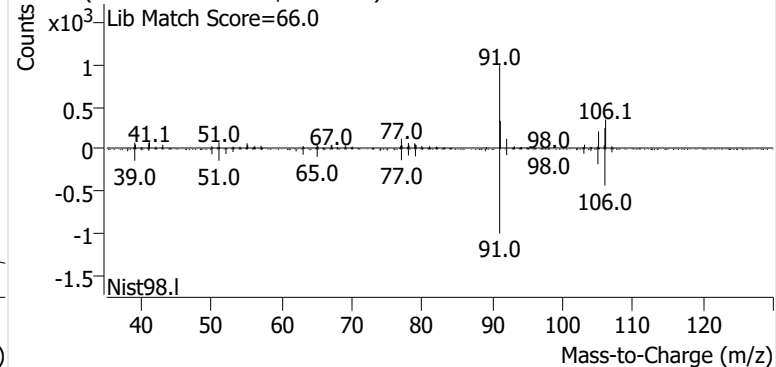


o-Xylene

+ EIC (91.1) Scan V2406710.D

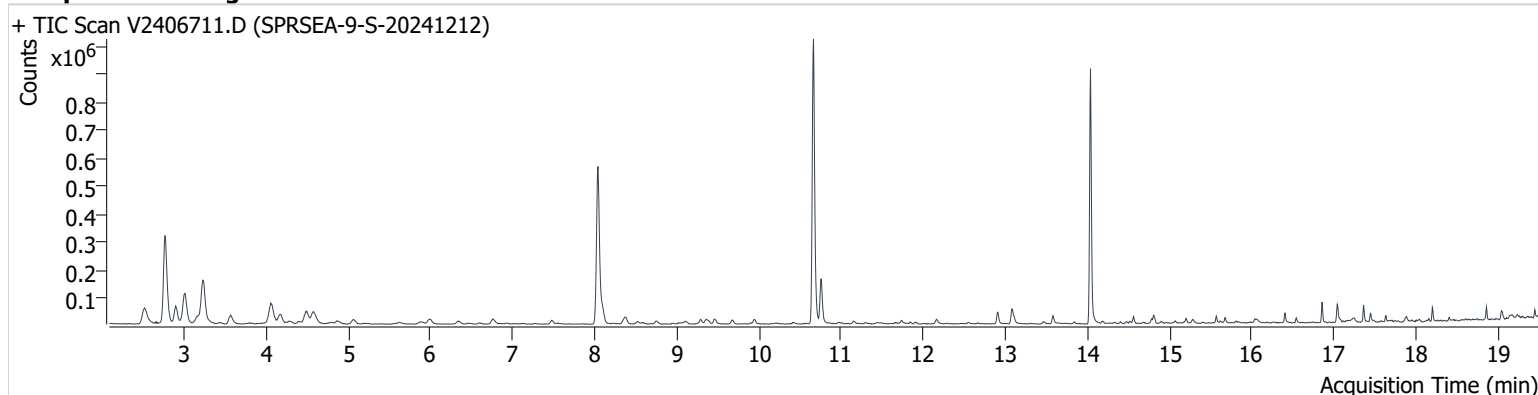


+ Scan (13.544-13.659 min, 19 scans) V2406710.D



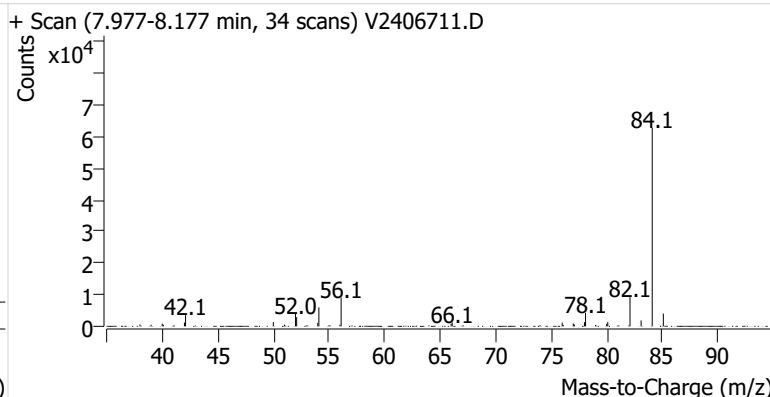
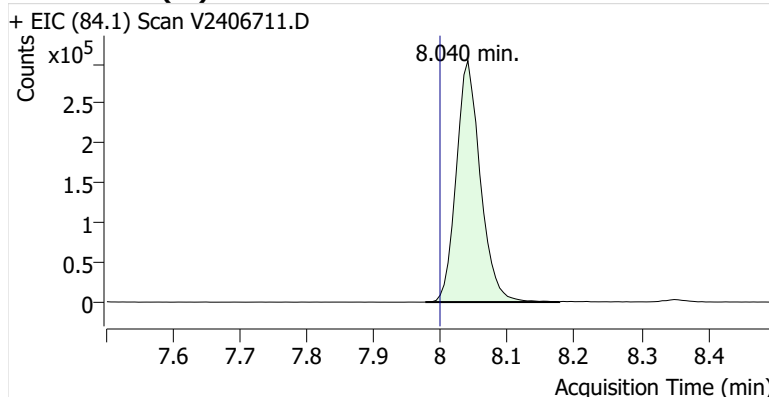
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Acq. Date-Time 1/1/2025 12:06:42 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

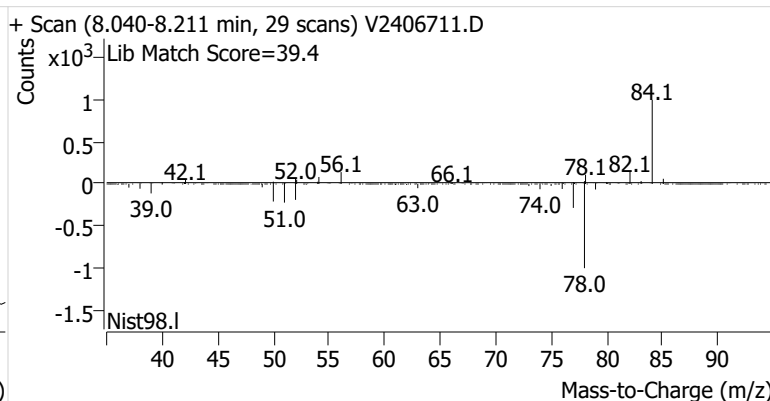
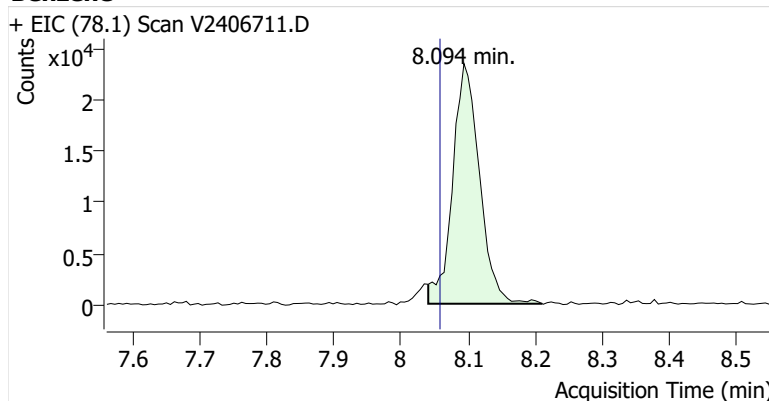


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.040	7.999	760,541	
Benzene	Benzene-d6 (IS)	8.094	8.058	65,582	
Toluene-d8 (IS)		10.664	10.628	826,308	
Toluene	Toluene-d8 (IS)	10.759	10.723	138,153	
Ethylbenzene	Toluene-d8 (IS)	12.907	12.878	35,653	
m-/p-Xylenes	Toluene-d8 (IS)	13.080	13.068	48,355	
o-Xylene	Toluene-d8 (IS)	13.578	13.548	18,727	

Benzene-d6 (IS)

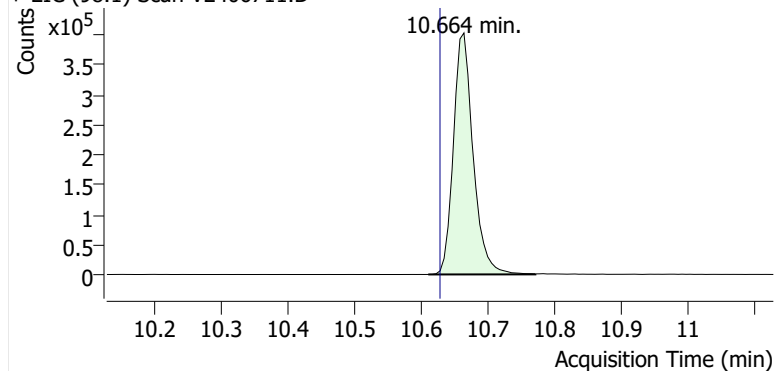


Benzene

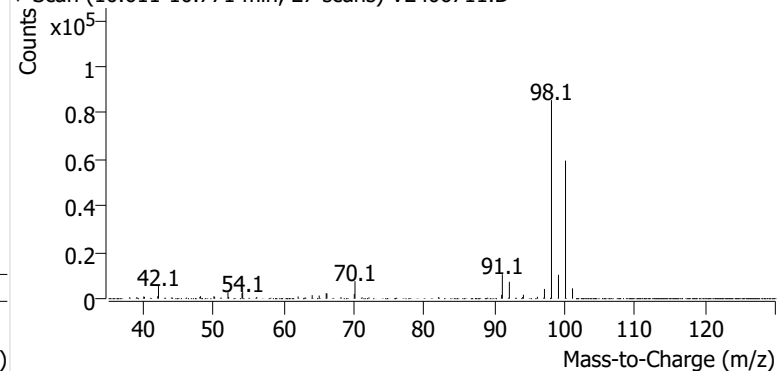


Toluene-d8 (IS)

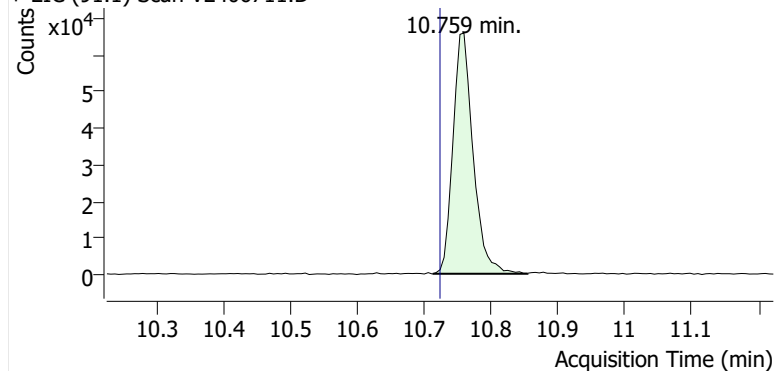
+ EIC (98.1) Scan V2406711.D



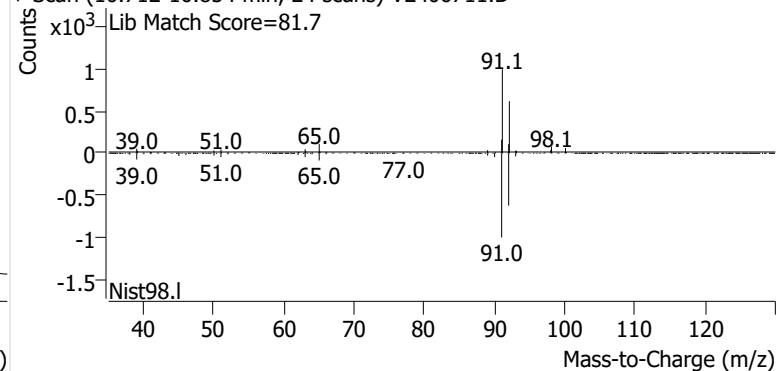
+ Scan (10.611-10.771 min, 27 scans) V2406711.D

**Toluene**

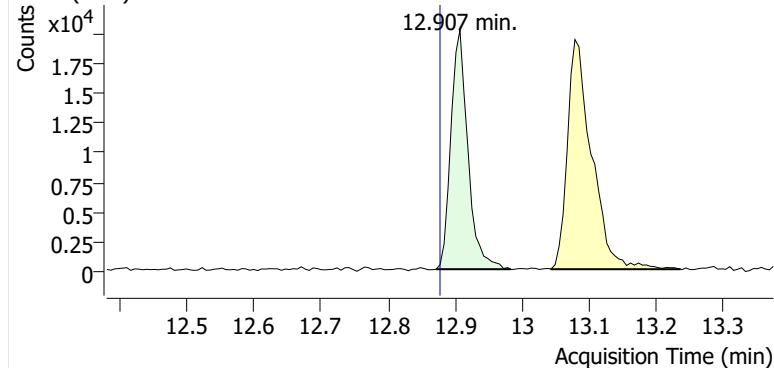
+ EIC (91.1) Scan V2406711.D



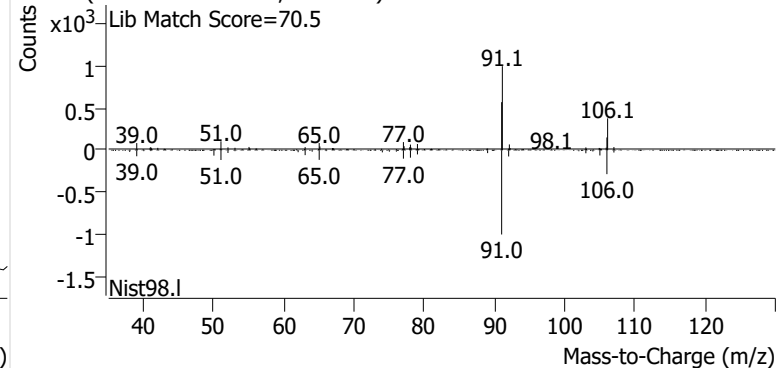
+ Scan (10.712-10.854 min, 24 scans) V2406711.D

**Ethylbenzene**

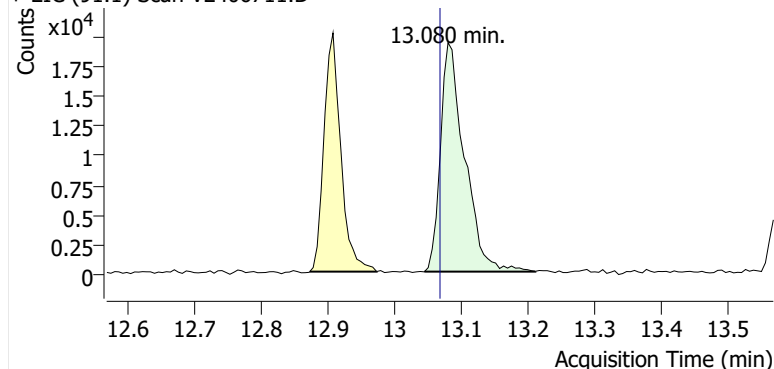
+ EIC (91.1) Scan V2406711.D



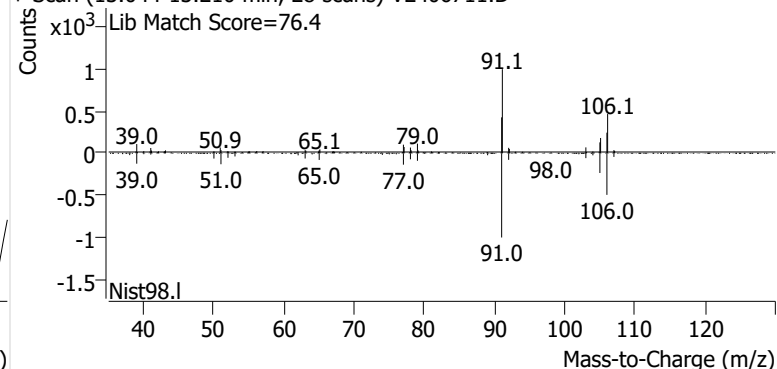
+ Scan (12.872-12.984 min, 18 scans) V2406711.D

**m-/p-Xylenes**

+ EIC (91.1) Scan V2406711.D

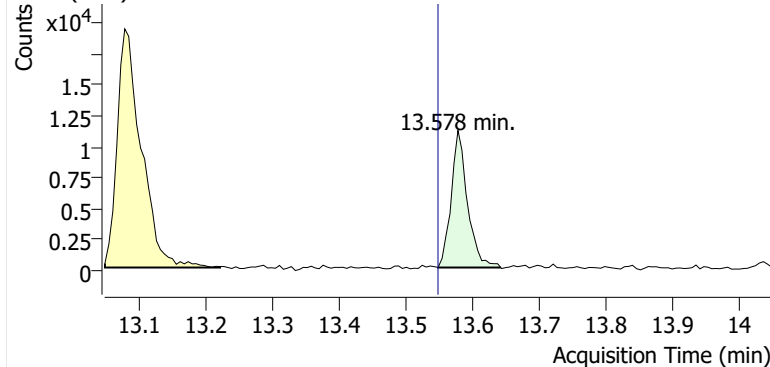


+ Scan (13.044-13.210 min, 28 scans) V2406711.D

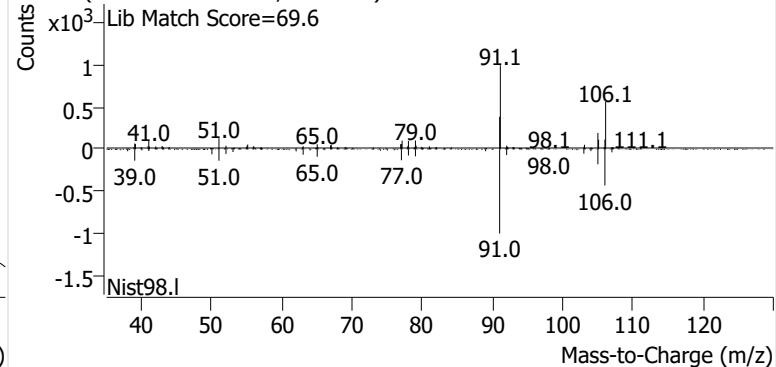


o-Xylene

+ EIC (91.1) Scan V2406711.D

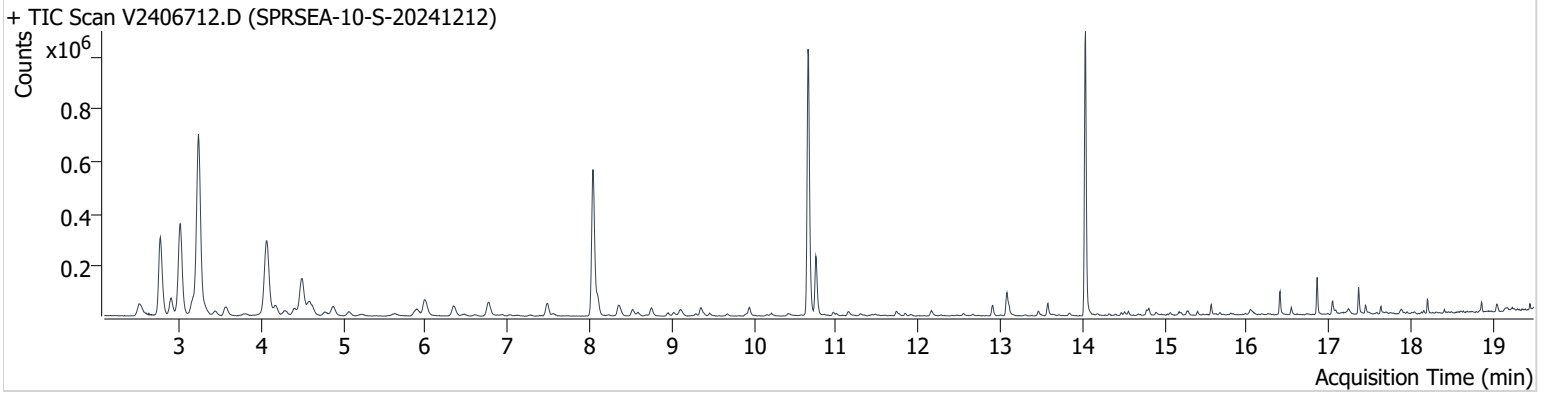


+ Scan (13.548-13.642 min, 16 scans) V2406711.D



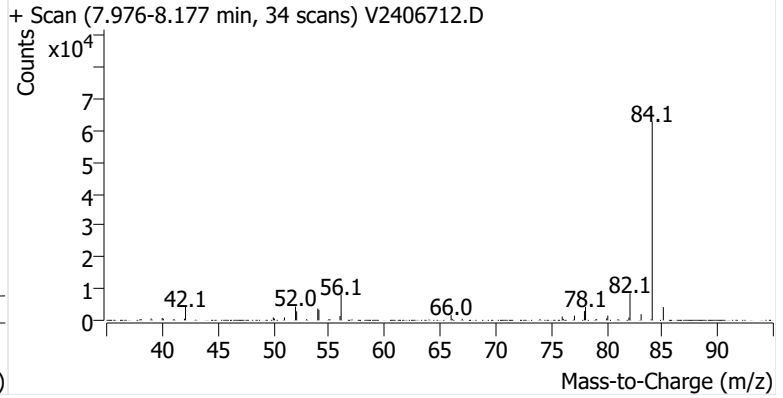
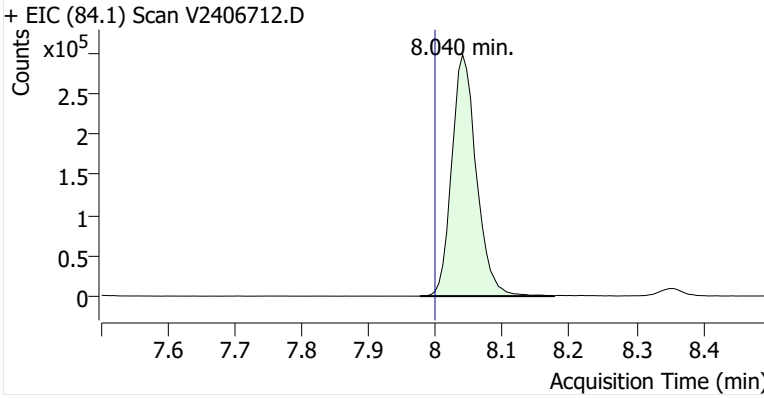
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Acq. Date-Time 1/1/2025 12:47:51 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

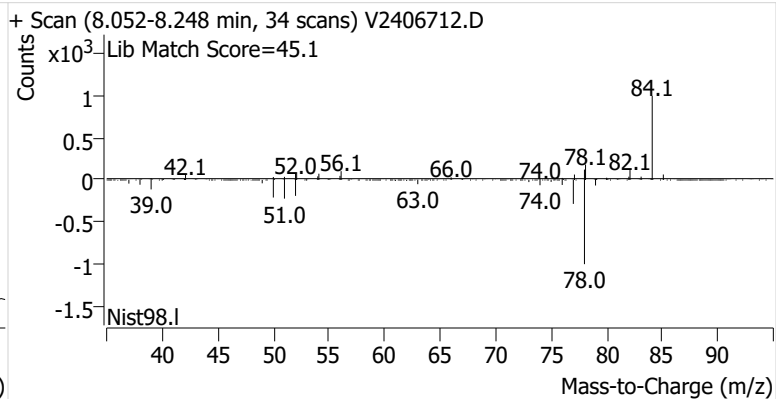
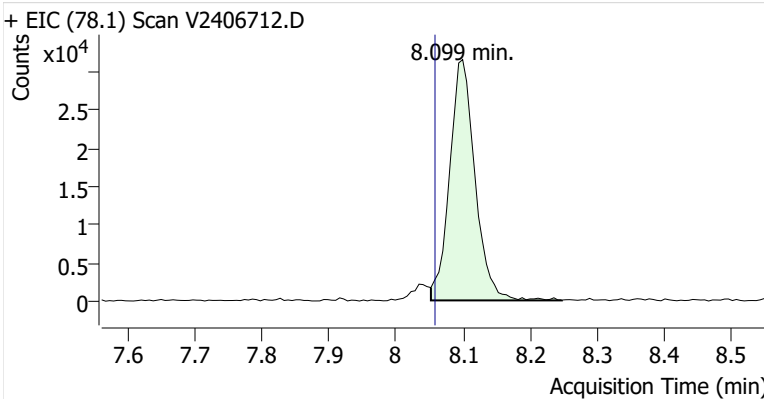


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.040	7.999	763,993	
Benzene	Benzene-d6 (IS)	8.099	8.058	83,360	
Toluene-d8 (IS)		10.658	10.628	837,635	
Toluene	Toluene-d8 (IS)	10.753	10.723	190,924	
Ethylbenzene	Toluene-d8 (IS)	12.907	12.878	32,490	
m-/p-Xylenes	Toluene-d8 (IS)	13.079	13.068	77,306	
o-Xylene	Toluene-d8 (IS)	13.578	13.548	30,269	

Benzene-d6 (IS)

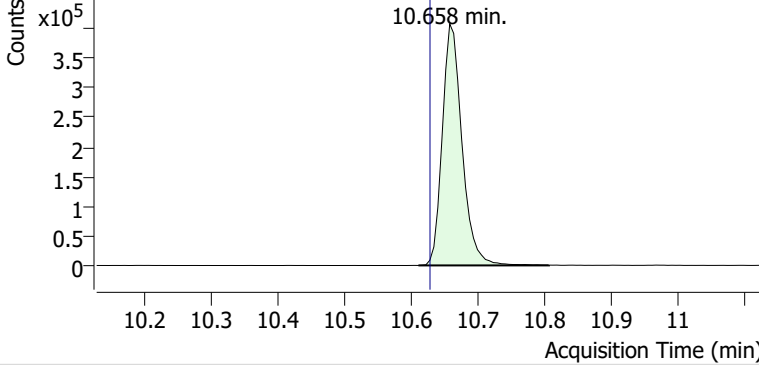


Benzene

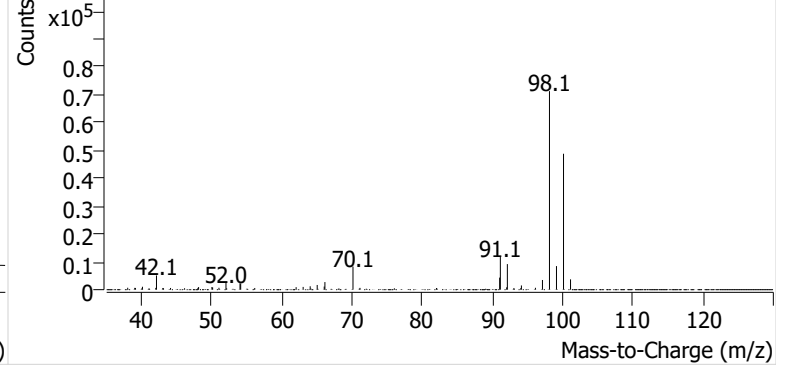


Toluene-d8 (IS)

+ EIC (98.1) Scan V2406712.D

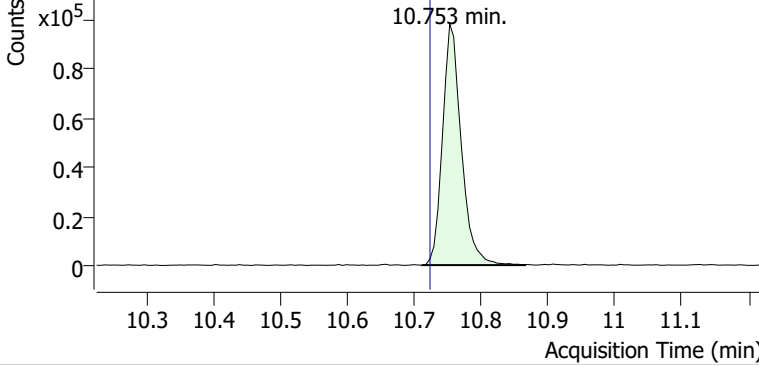


+ Scan (10.611-10.806 min, 33 scans) V2406712.D

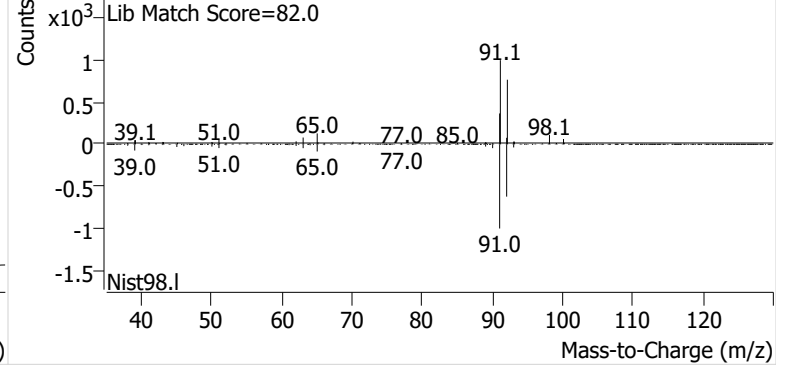


Toluene

+ EIC (91.1) Scan V2406712.D

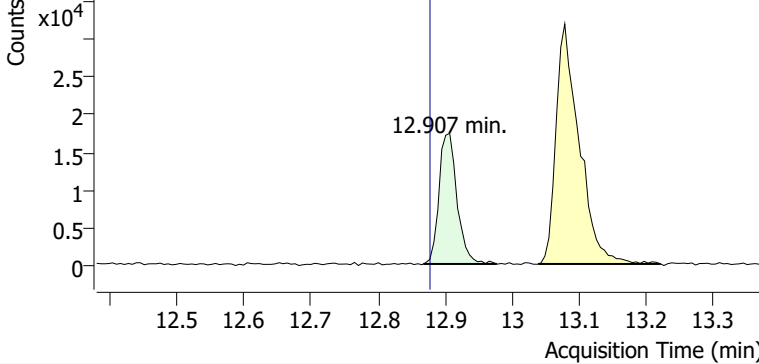


+ Scan (10.711-10.865 min, 27 scans) V2406712.D

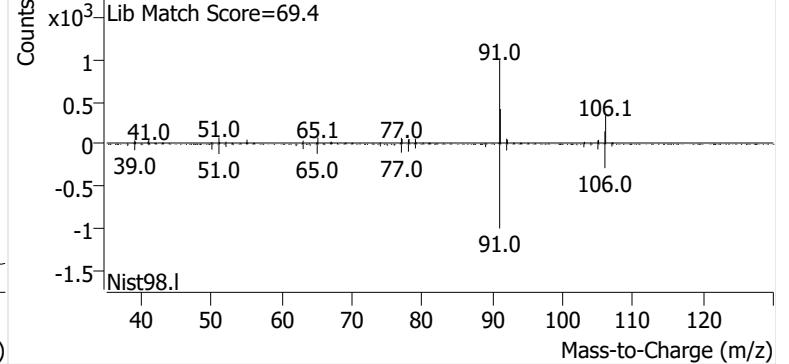


Ethylbenzene

+ EIC (91.1) Scan V2406712.D

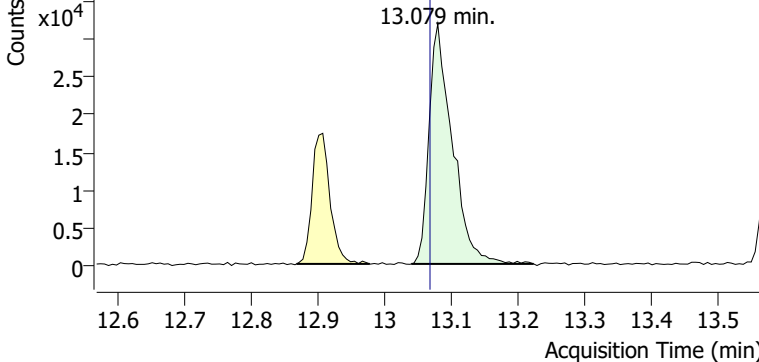


+ Scan (12.868-12.978 min, 18 scans) V2406712.D

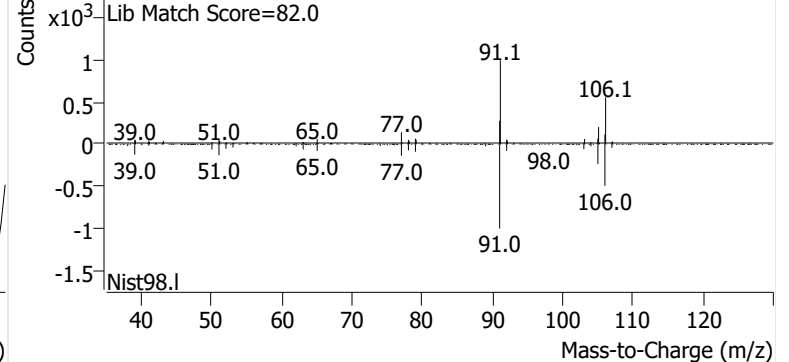


m-/p-Xylenes

+ EIC (91.1) Scan V2406712.D

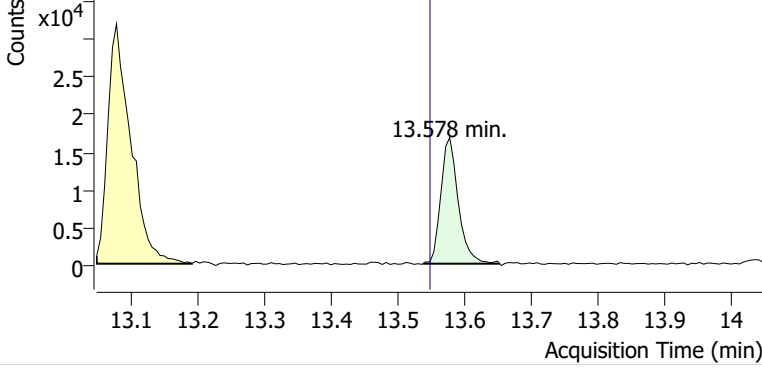


+ Scan (13.040-13.223 min, 31 scans) V2406712.D

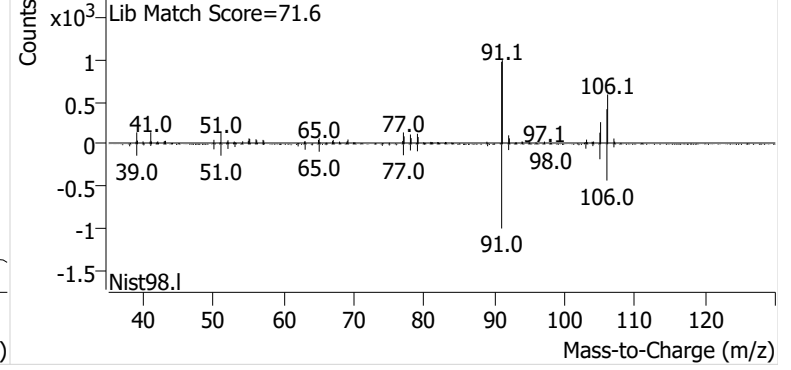


o-Xylene

+ EIC (91.1) Scan V2406712.D

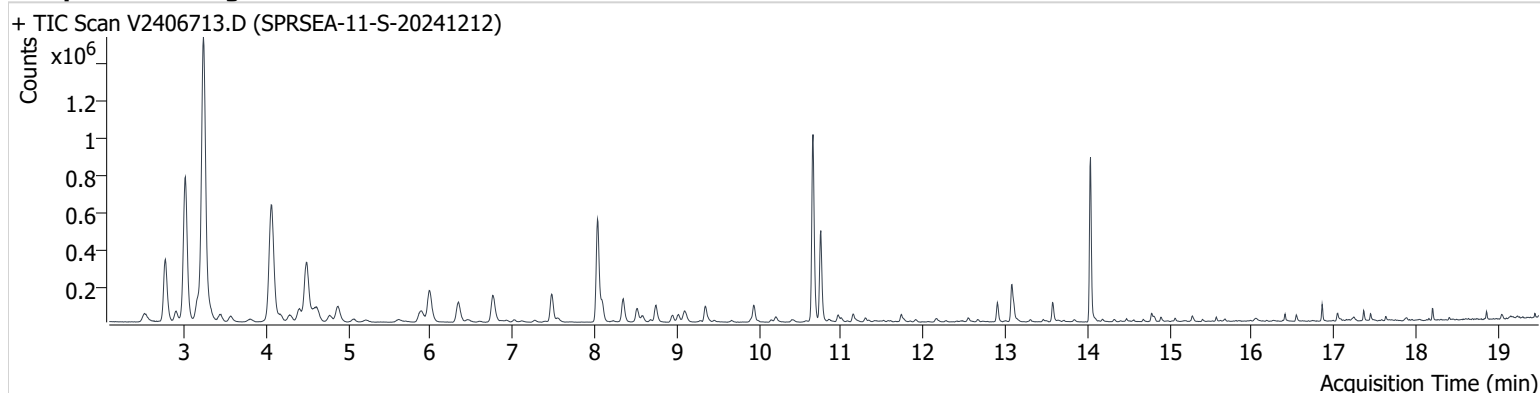


+ Scan (13.538-13.653 min, 19 scans) V2406712.D



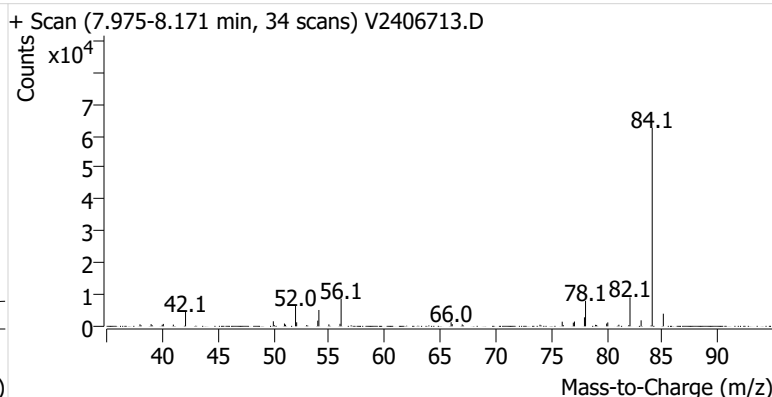
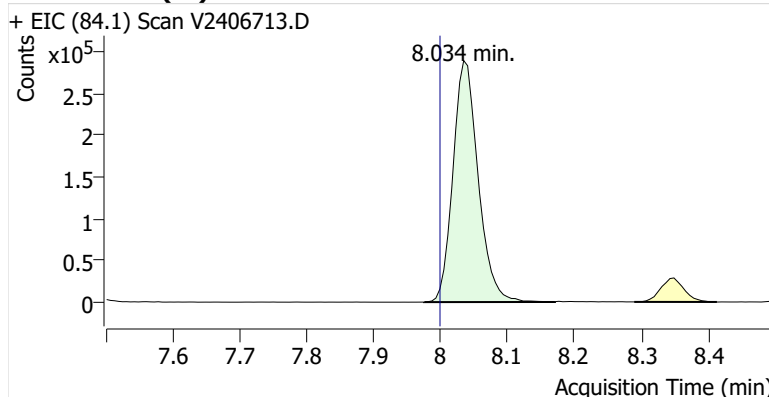
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Comment B35452
Data File V2406713.D
Acq. Date-Time 1/1/2025 1:29:00 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

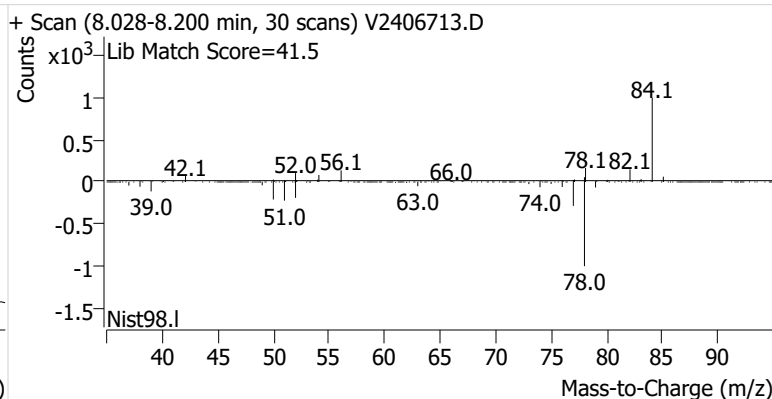
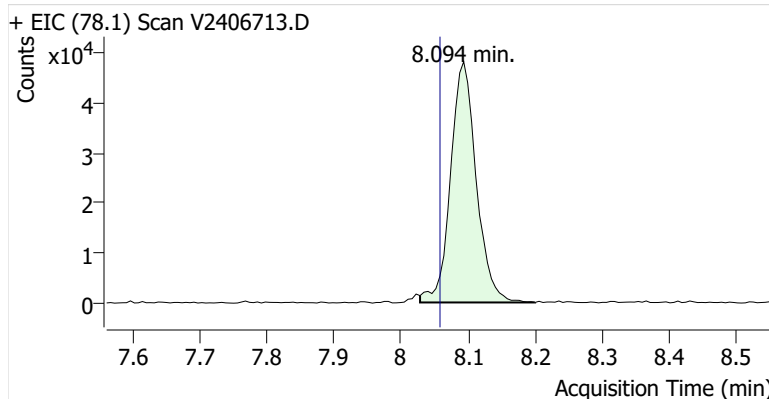


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.034	7.999	758,518	
Benzene	Benzene-d6 (IS)	8.094	8.058	128,487	
Toluene-d8 (IS)		10.658	10.628	830,563	
Toluene	Toluene-d8 (IS)	10.753	10.723	422,546	
Ethylbenzene	Toluene-d8 (IS)	12.901	12.878	80,639	
m-/p-Xylenes	Toluene-d8 (IS)	13.079	13.068	180,820	
o-Xylene	Toluene-d8 (IS)	13.572	13.548	70,864	

Benzene-d6 (IS)

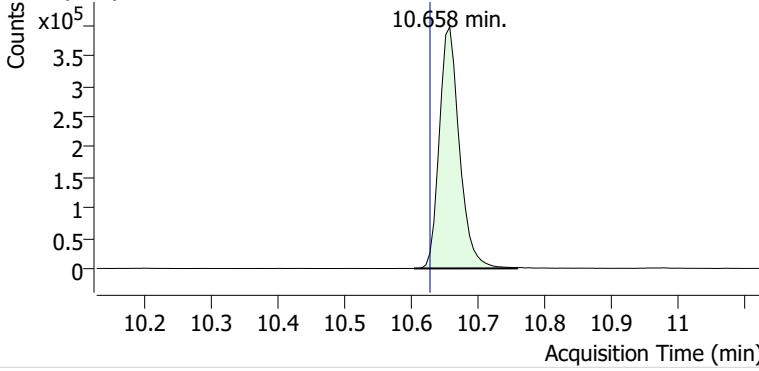


Benzene

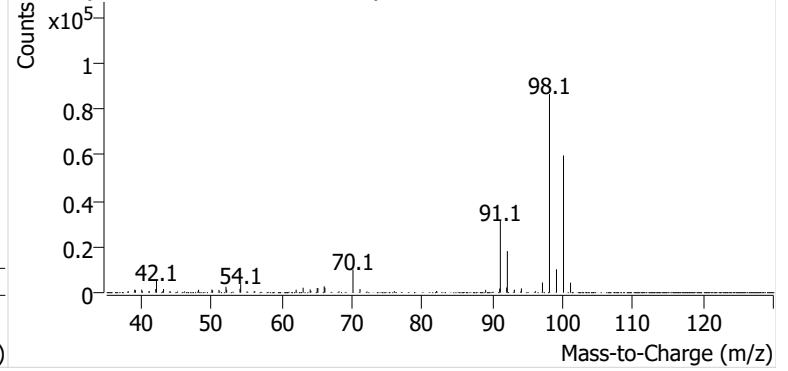


Toluene-d8 (IS)

+ EIC (98.1) Scan V2406713.D

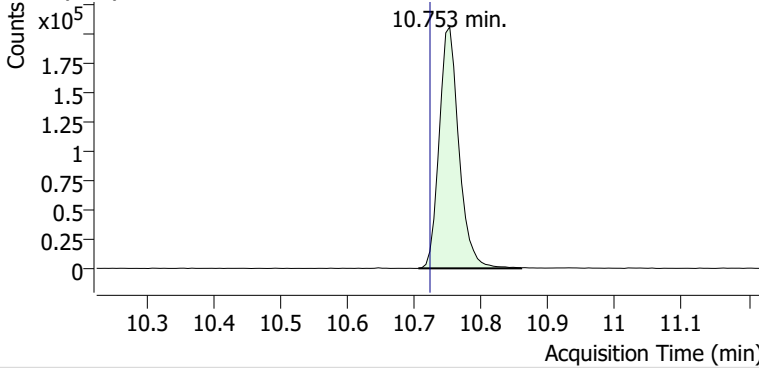


+ Scan (10.604-10.758 min, 27 scans) V2406713.D

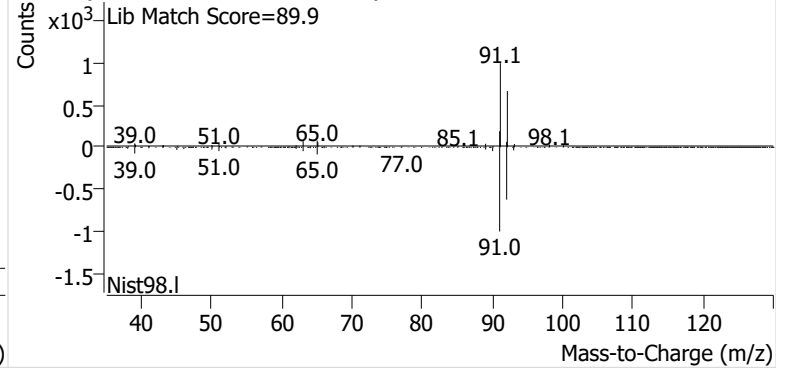


Toluene

+ EIC (91.1) Scan V2406713.D

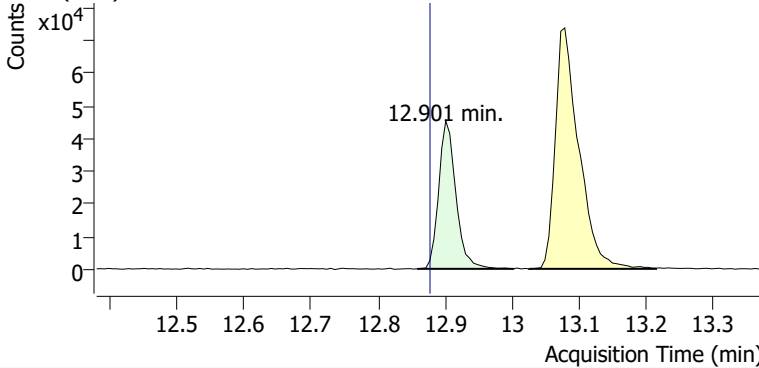


+ Scan (10.706-10.859 min, 26 scans) V2406713.D

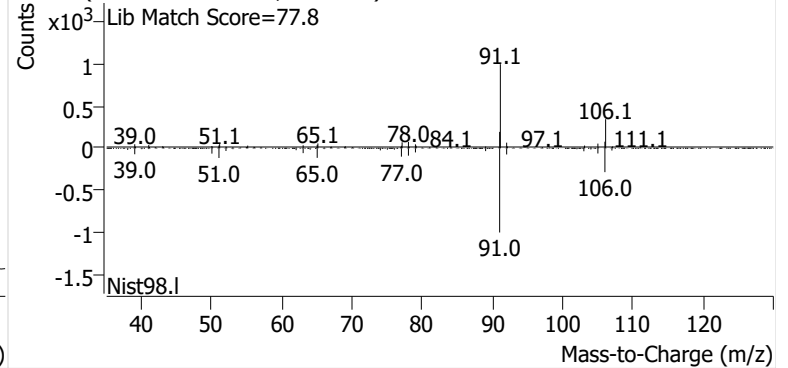


Ethylbenzene

+ EIC (91.1) Scan V2406713.D

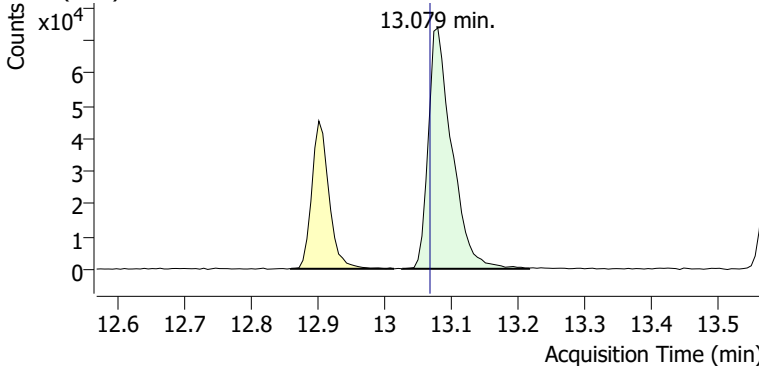


+ Scan (12.860-13.002 min, 25 scans) V2406713.D

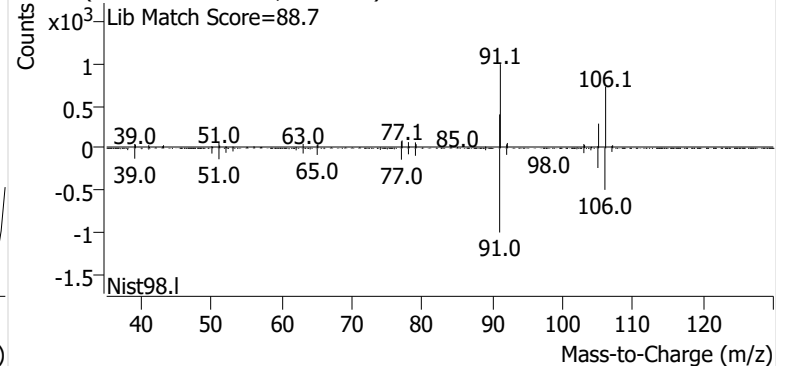


m-/p-Xylenes

+ EIC (91.1) Scan V2406713.D

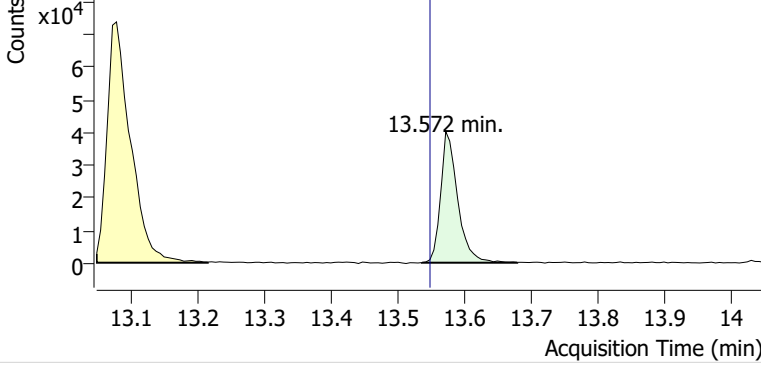


+ Scan (13.026-13.216 min, 33 scans) V2406713.D

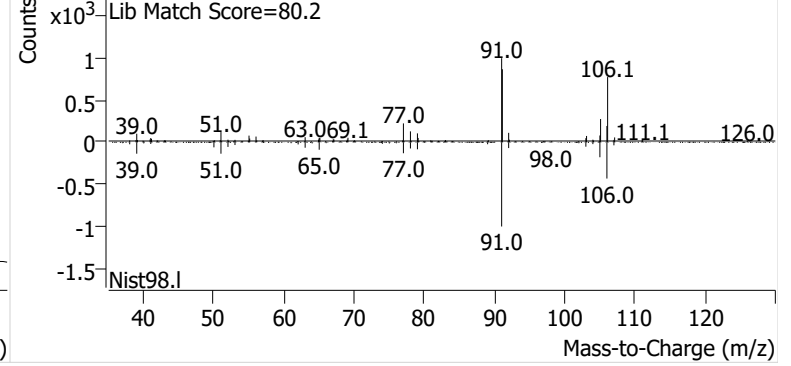


o-Xylene

+ EIC (91.1) Scan V2406713.D

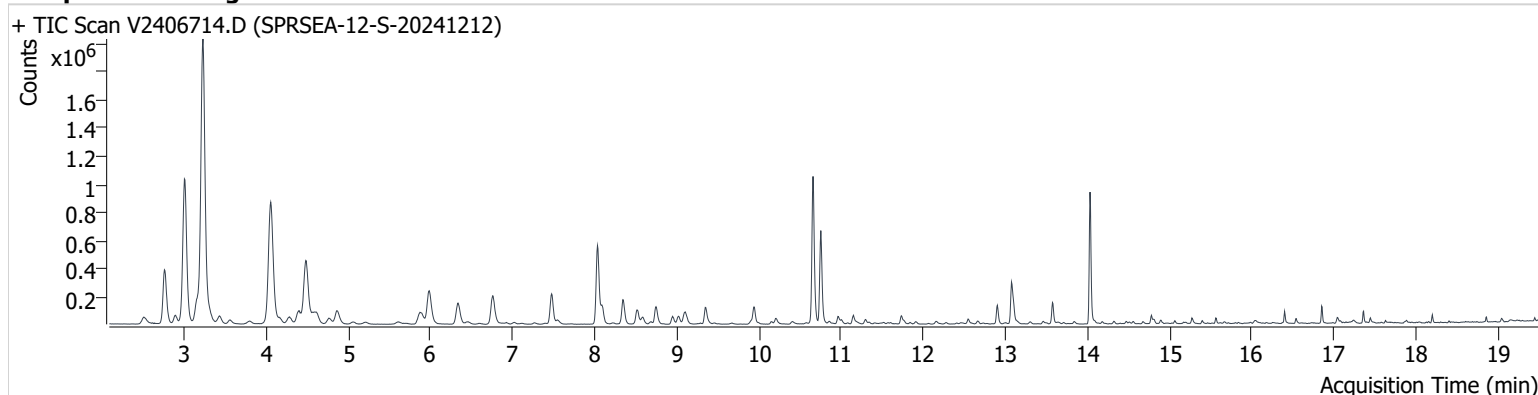


+ Scan (13.536-13.679 min, 25 scans) V2406713.D



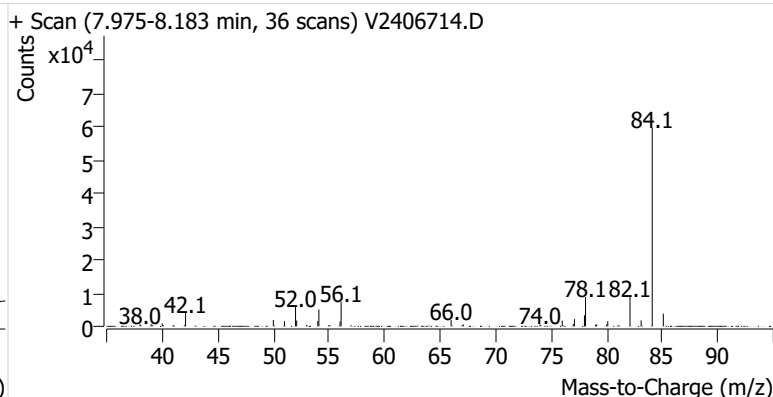
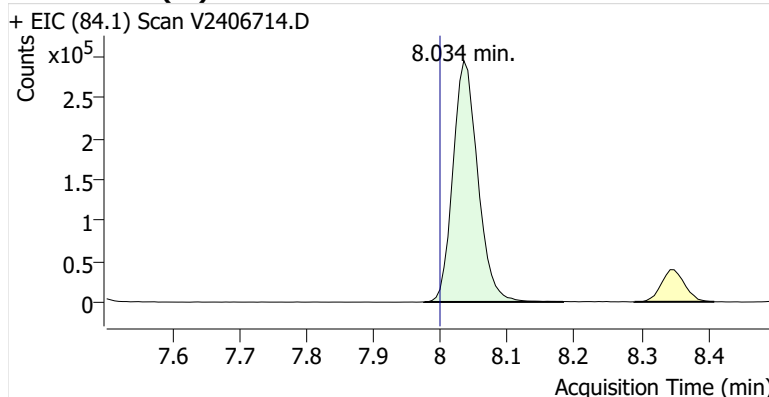
Name SPRSEA-12-S-20241212
Comment C01505
Data File V2406714.D
Acq. Date-Time 1/1/2025 2:10:09 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

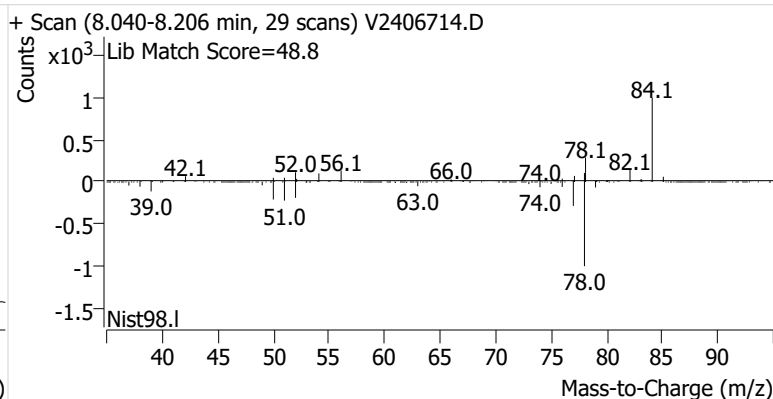
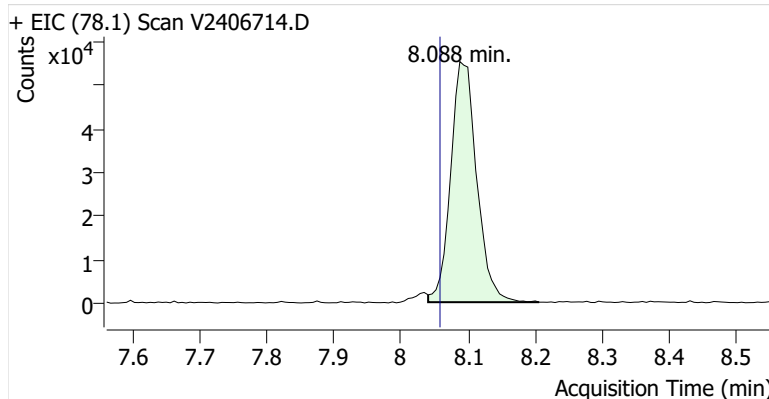


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.034	7.999	762,809	
Benzene	Benzene-d6 (IS)	8.088	8.058	150,026	
Toluene-d8 (IS)		10.658	10.628	830,080	
Toluene	Toluene-d8 (IS)	10.753	10.723	558,668	
Ethylbenzene	Toluene-d8 (IS)	12.901	12.878	104,334	
m-/p-Xylenes	Toluene-d8 (IS)	13.073	13.068	267,004	
o-Xylene	Toluene-d8 (IS)	13.572	13.548	101,447	

Benzene-d6 (IS)

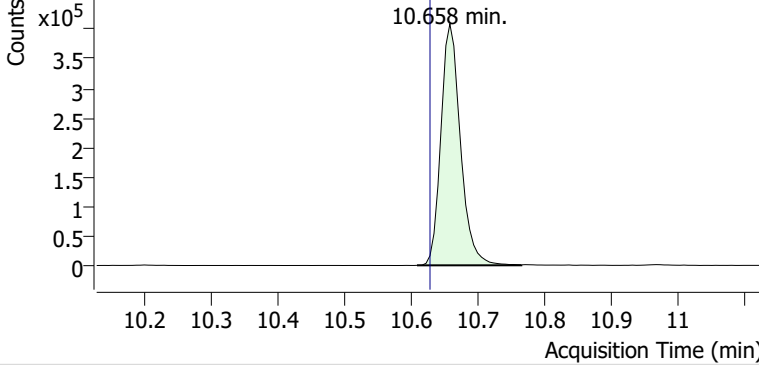


Benzene

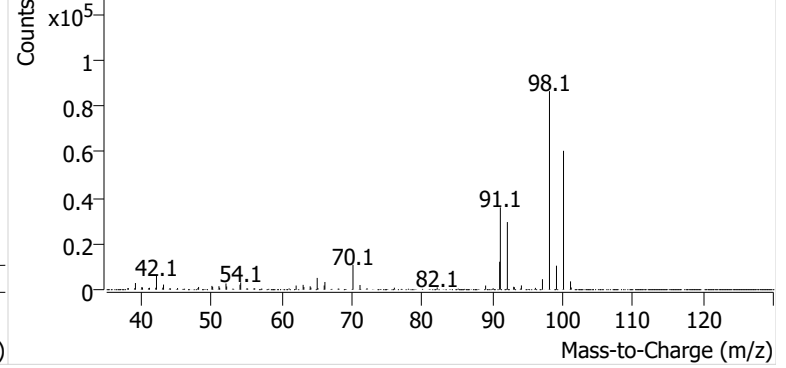


Toluene-d8 (IS)

+ EIC (98.1) Scan V2406714.D

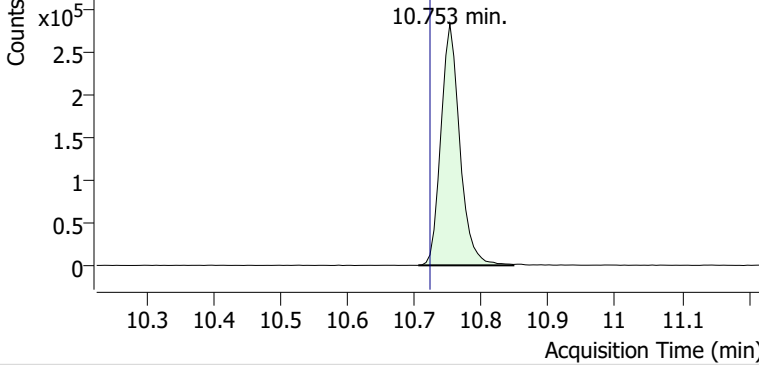


+ Scan (10.609-10.765 min, 27 scans) V2406714.D

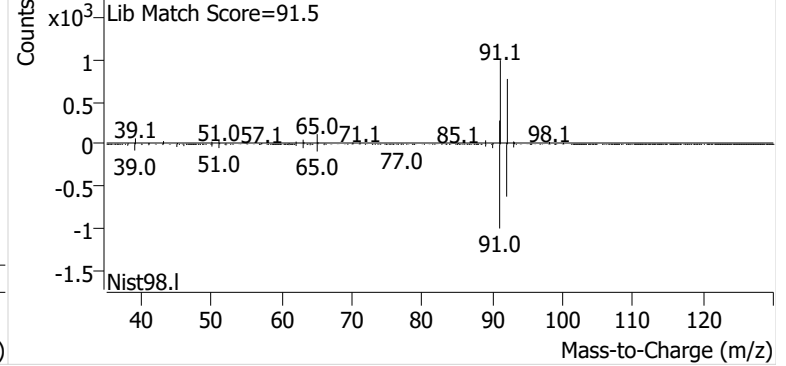


Toluene

+ EIC (91.1) Scan V2406714.D

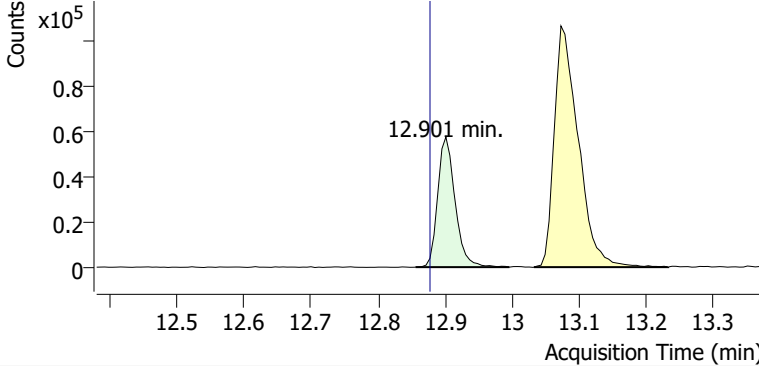


+ Scan (10.706-10.848 min, 24 scans) V2406714.D

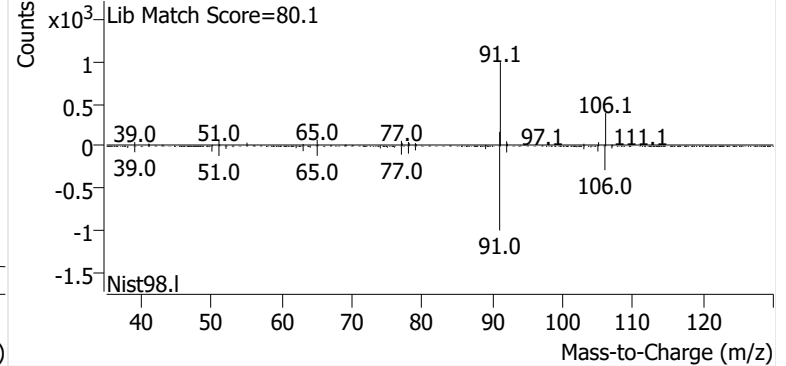


Ethylbenzene

+ EIC (91.1) Scan V2406714.D

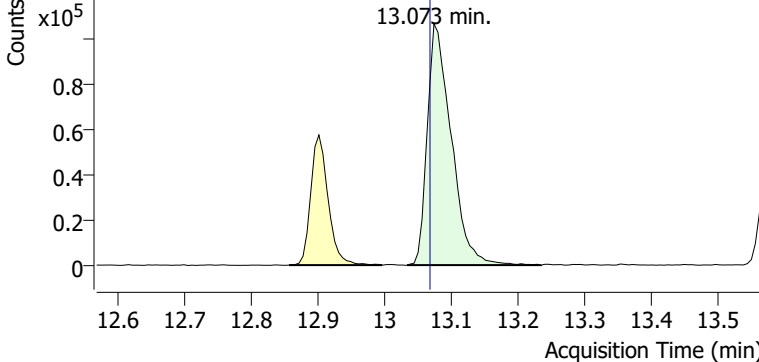


+ Scan (12.856-12.996 min, 24 scans) V2406714.D

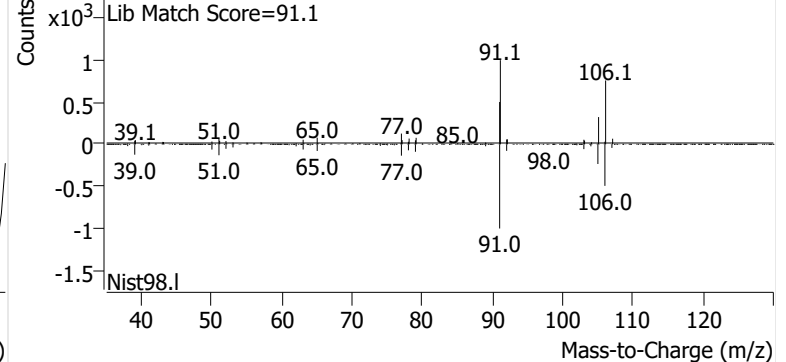


m-/p-Xylenes

+ EIC (91.1) Scan V2406714.D

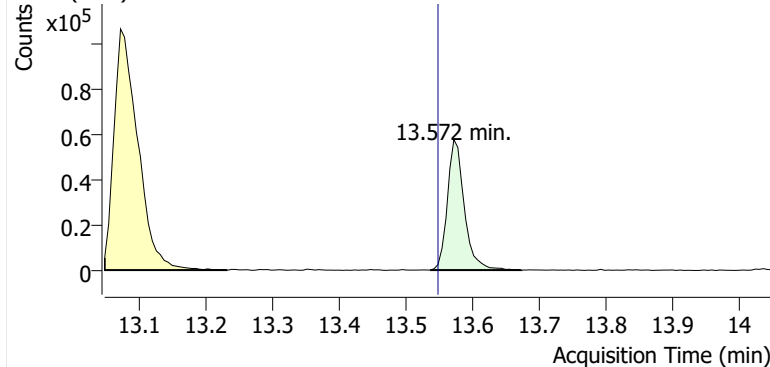


+ Scan (13.033-13.234 min, 34 scans) V2406714.D

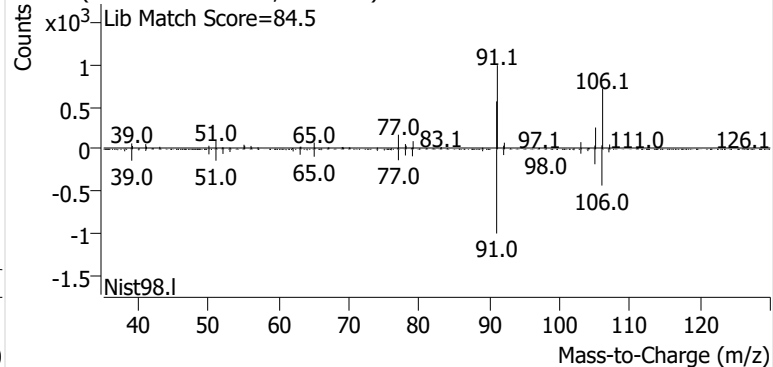


o-Xylene

+ EIC (91.1) Scan V2406714.D

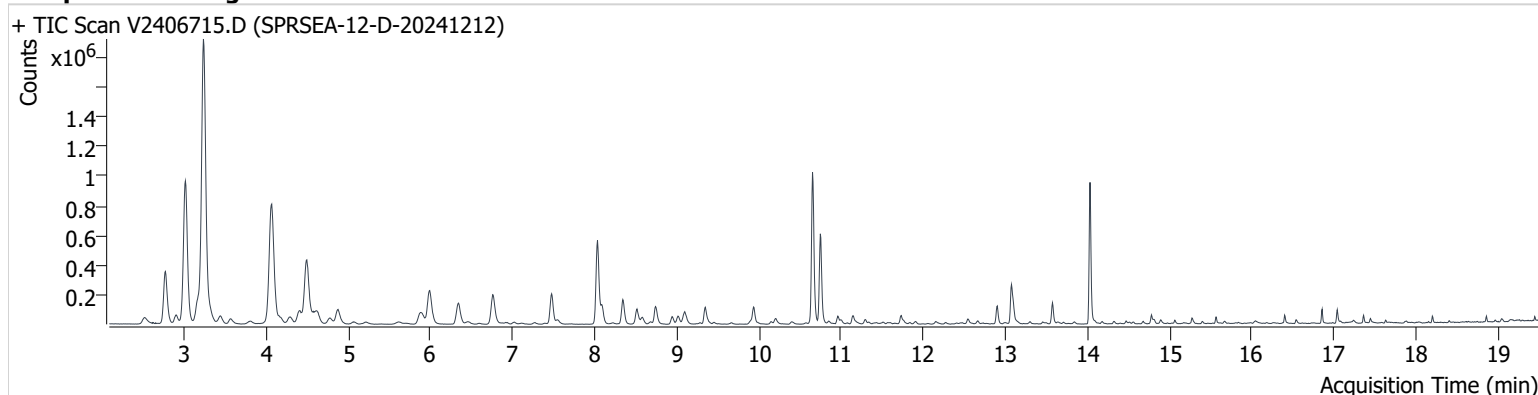


+ Scan (13.537-13.673 min, 23 scans) V2406714.D



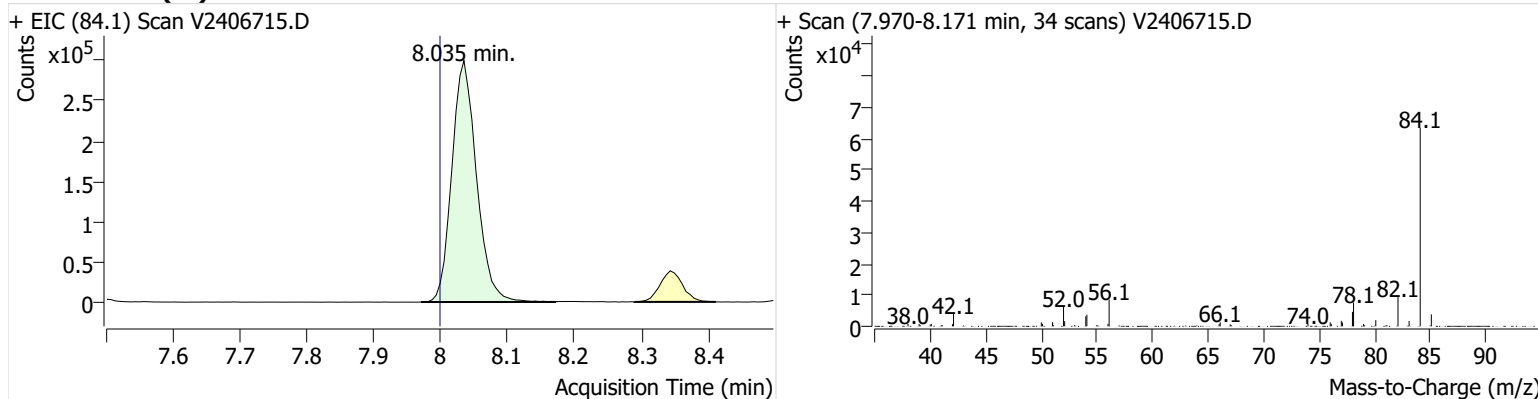
Name SPRSEA-12-D-20241212
Comment B17528
Data File V2406715.D
Acq. Date-Time 1/1/2025 2:51:19 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

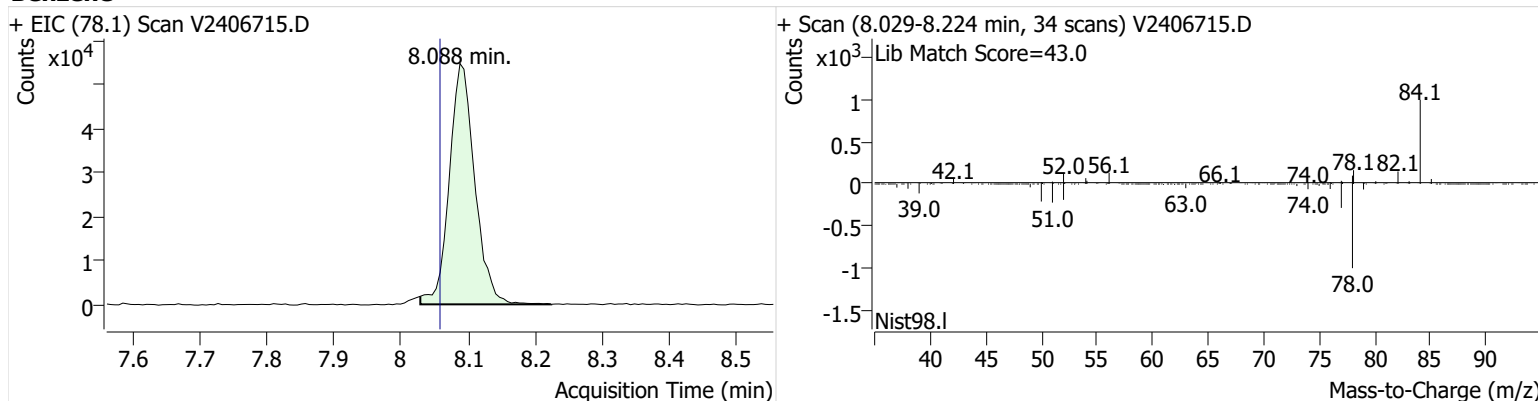


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.035	7.999	767,852	
Benzene	Benzene-d6 (IS)	8.088	8.058	145,216	
Toluene-d8 (IS)		10.652	10.628	835,367	
Toluene	Toluene-d8 (IS)	10.747	10.723	527,435	
Ethylbenzene	Toluene-d8 (IS)	12.902	12.878	96,807	
m-/p-Xylenes	Toluene-d8 (IS)	13.074	13.068	243,065	
o-Xylene	Toluene-d8 (IS)	13.572	13.548	93,157	

Benzene-d6 (IS)

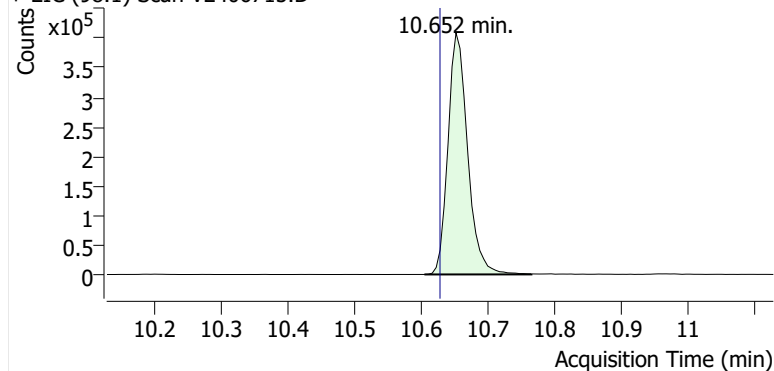


Benzene

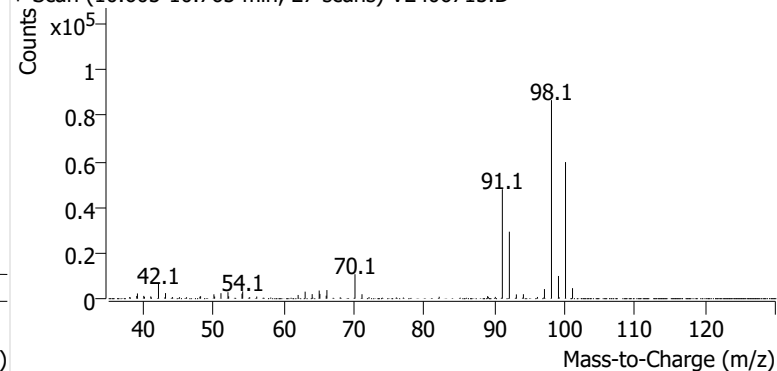


Toluene-d8 (IS)

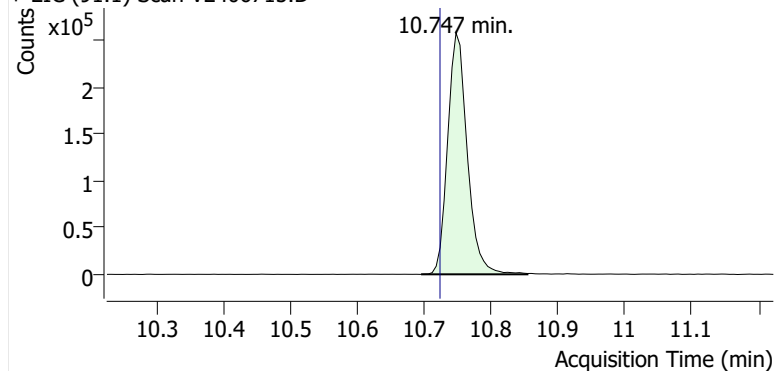
+ EIC (98.1) Scan V2406715.D



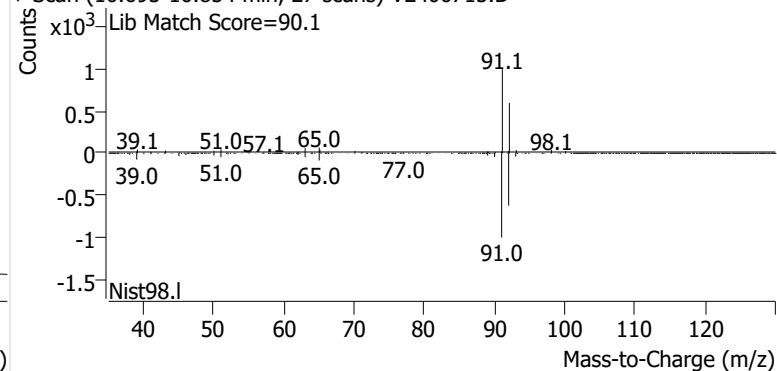
+ Scan (10.605-10.765 min, 27 scans) V2406715.D

**Toluene**

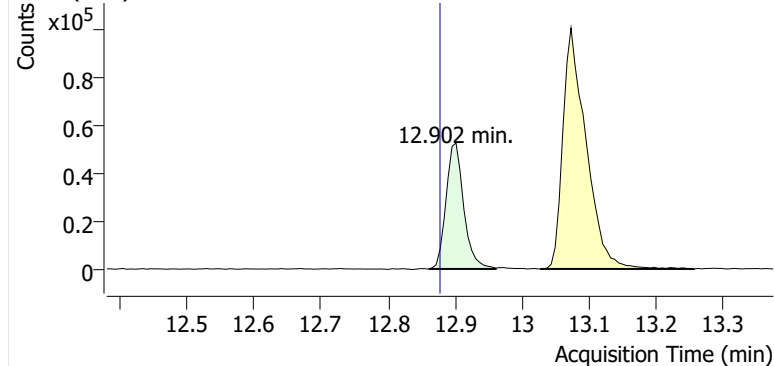
+ EIC (91.1) Scan V2406715.D



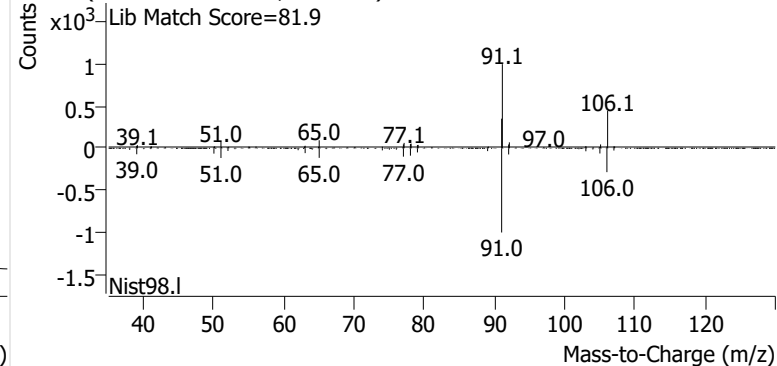
+ Scan (10.695-10.854 min, 27 scans) V2406715.D

**Ethylbenzene**

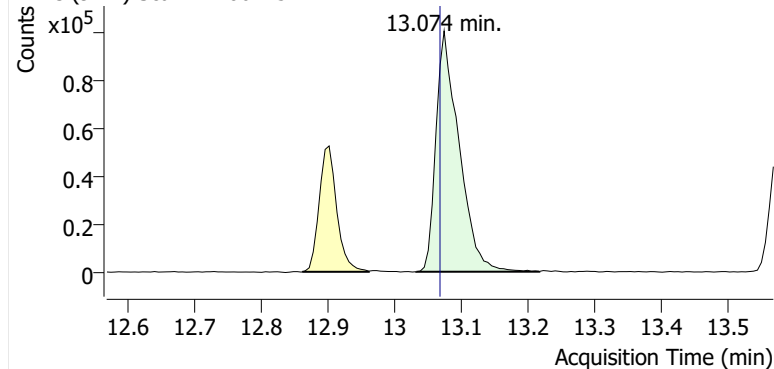
+ EIC (91.1) Scan V2406715.D



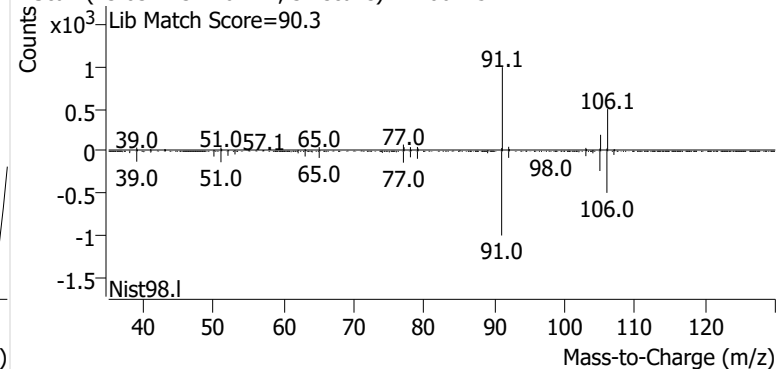
+ Scan (12.861-12.961 min, 17 scans) V2406715.D

**m-/p-Xylenes**

+ EIC (91.1) Scan V2406715.D

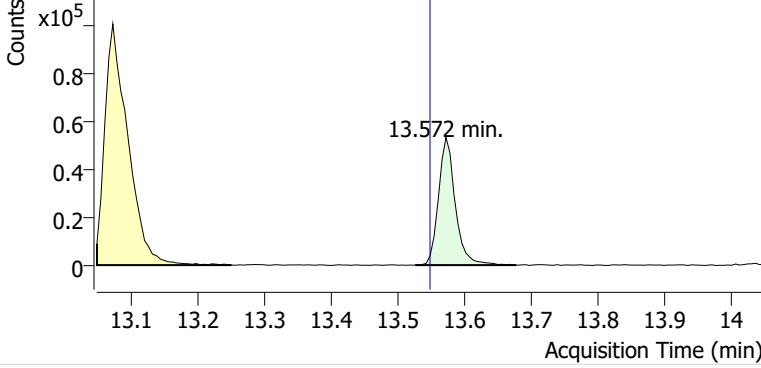


+ Scan (13.032-13.216 min, 32 scans) V2406715.D

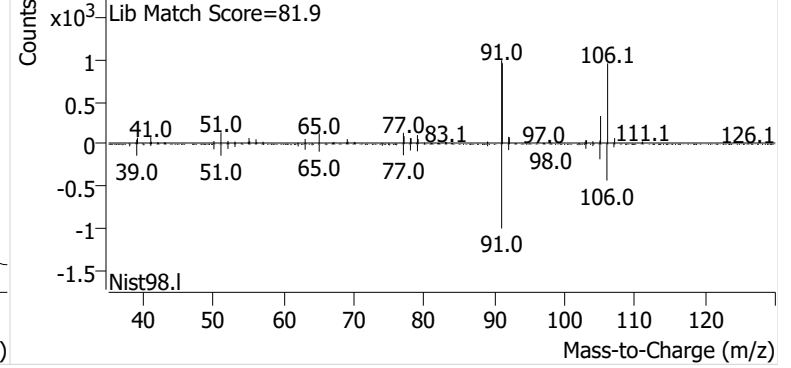


o-Xylene

+ EIC (91.1) Scan V2406715.D



+ Scan (13.526-13.677 min, 25 scans) V2406715.D



Calibration Summary Reports



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC407-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Benzene Calibration and Blanks

Sample Code	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	Cal	0.939	0.974	0.939	-3.6%	-5.9%		Pass	
2024GC407 Method Blank-1	Blank		0.974	0.939			3.5%	Pass	ND
M325B CCV 5	Check	0.935	0.974	0.939	-4.0%		-1.1%	Pass	
M325B CCV 5	Check	0.926	0.974	0.939	-4.9%		0.15%	Pass	

Ethylbenzene Calibration and Blanks

Sample Code	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	Cal	1.199	1.196	1.199	0.20%	-3.0%		Pass	
2024GC407 Method Blank-1	Blank		1.196	1.199			-3.0%	Pass	ND
M325B CCV 5	Check	1.230	1.196	1.199	2.8%		-3.7%	Pass	
M325B CCV 5	Check	1.183	1.196	1.199	-1.2%		-2.8%	Pass	

m-/p-Xylenes Calibration and Blanks

Sample Code	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	Cal	0.993	1.010	0.993	-1.7%	-3.0%		Pass	
2024GC407 Method Blank-1	Blank		1.010	0.993			-3.0%	Pass	ND
M325B CCV 5	Check	1.014	1.010	0.993	0.41%		-3.7%	Pass	
M325B CCV 5	Check	0.970	1.010	0.993	-3.9%		-2.8%	Pass	

o-Xylene Calibration and Blanks

Sample Code	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	Cal	1.004	0.935	1.004	7.4%	-2.5%		Pass	
2024GC407 Method Blank-1	Blank		0.935	1.004			-3.0%	Pass	ND
M325B CCV 5	Check	1.015	0.935	1.004	8.6%		-3.7%	Pass	
M325B CCV 5	Check	0.961	0.935	1.004	2.8%		-2.8%	Pass	

Toluene Calibration and Blanks

Sample Code	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	Cal	1.041	0.992	1.041	4.9%	-3.0%		Pass	
2024GC407 Method Blank-1	Blank		0.992	1.041			-3.0%	Pass	ND
M325B CCV 5	Check	1.051	0.992	1.041	5.9%		-3.7%	Pass	
M325B CCV 5	Check	1.012	0.992	1.041	2.0%		-2.8%	Pass	

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC407-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
V101624A_CC252679.quantmethod.xml	Benzene	1	V2405038.D	5.00	58229	91.7	852072	1.253	29%
V101624A_CC252679.quantmethod.xml	Benzene	2	V2405028.D	9.90	89825	91.7	823794	1.010	3.7%
V101624A_CC252679.quantmethod.xml	Benzene	3	V2405029.D	19.79	167427	91.7	818923	0.947	-2.7%
V101624A_CC252679.quantmethod.xml	Benzene	4	V2405030.D	39.58	342499	91.7	817782	0.970	-0.38%
V101624A_CC252679.quantmethod.xml	Benzene	5	V2405031.D	99.22	801257	91.7	822513	0.900	-7.6%
V101624A_CC252679.quantmethod.xml	Benzene	6	V2405032.D	197.90	1535131	91.7	815567	0.872	-10%
V101624A_CC252679.quantmethod.xml	Benzene	7	V2405033.D	593.70	4555915	91.7	814793	0.863	-11%
						Avg:	823635	0.974	
						%RSD:	1.6%	14%	
V101624A_CC252679.quantmethod.xml	Ethylbenzene	1	V2405038.D	5.20	64009	108.1	921142	1.446	21%
V101624A_CC252679.quantmethod.xml	Ethylbenzene	2	V2405028.D	10.28	99840	108.1	896578	1.171	-2.1%
V101624A_CC252679.quantmethod.xml	Ethylbenzene	3	V2405029.D	20.57	201265	108.1	890835	1.188	-0.73%
V101624A_CC252679.quantmethod.xml	Ethylbenzene	4	V2405030.D	41.14	408335	108.1	889039	1.207	0.90%
V101624A_CC252679.quantmethod.xml	Ethylbenzene	5	V2405031.D	103.12	1061600	108.1	896729	1.241	3.8%
V101624A_CC252679.quantmethod.xml	Ethylbenzene	6	V2405032.D	205.68	1769658	108.1	879549	1.058	-12%
V101624A_CC252679.quantmethod.xml	Ethylbenzene	7	V2405033.D	617.05	5378346	108.1	885687	1.064	-11%
						Avg:	894223	1.196	
						%RSD:	1.5%	11%	

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC407-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
V101624A_CC252679.quantmethod.xml	m-/p-Xylenes	1	V2405038.D	4.91	52235	108.1	921142	1.250	24%
V101624A_CC252679.quantmethod.xml	m-/p-Xylenes	2	V2405028.D	9.71	87248	108.1	896578	1.083	7.2%
V101624A_CC252679.quantmethod.xml	m-/p-Xylenes	3	V2405029.D	19.43	158370	108.1	890835	0.989	-2.0%
V101624A_CC252679.quantmethod.xml	m-/p-Xylenes	4	V2405030.D	38.85	303982	108.1	889039	0.952	-5.8%
V101624A_CC252679.quantmethod.xml	m-/p-Xylenes	5	V2405031.D	97.39	832868	108.1	896729	1.031	2.1%
V101624A_CC252679.quantmethod.xml	m-/p-Xylenes	6	V2405032.D	194.26	1364525	108.1	879549	0.863	-15%
V101624A_CC252679.quantmethod.xml	m-/p-Xylenes	7	V2405033.D	582.77	4306225	108.1	885687	0.902	-11%
						Avg:	894223	1.010	
						%RSD:	1.5%	13%	
V101624A_CC252679.quantmethod.xml	o-Xylene	2	V2405028.D	10.13	85339	108.1	896578	1.016	8.7%
V101624A_CC252679.quantmethod.xml	o-Xylene	3	V2405029.D	20.26	162501	108.1	890835	0.973	4.2%
V101624A_CC252679.quantmethod.xml	o-Xylene	4	V2405030.D	40.52	305173	108.1	889039	0.916	-2.0%
V101624A_CC252679.quantmethod.xml	o-Xylene	5	V2405031.D	101.58	838275	108.1	896729	0.995	6.5%
V101624A_CC252679.quantmethod.xml	o-Xylene	6	V2405032.D	202.61	1409605	108.1	879549	0.855	-8.5%
V101624A_CC252679.quantmethod.xml	o-Xylene	7	V2405033.D	607.82	4242373	108.1	885687	0.852	-8.8%
						Avg:	889736	0.935	
						%RSD:	0.74%	7.6%	

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GC407-1 EPA Method 325B Analysis

Client No.: PROJ-027966 Site: Sprague - Searsport

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
V101624A_CC252679.quantmethod.xml	Toluene	1	V2405038.D	5.41	57449	108.1	921142	1.248	26%
V101624A_CC252679.quantmethod.xml	Toluene	2	V2405028.D	10.70	89933	108.1	896578	1.014	2.2%
V101624A_CC252679.quantmethod.xml	Toluene	3	V2405029.D	21.40	167668	108.1	890835	0.951	-4.1%
V101624A_CC252679.quantmethod.xml	Toluene	4	V2405030.D	42.80	345181	108.1	889039	0.981	-1.1%
V101624A_CC252679.quantmethod.xml	Toluene	5	V2405031.D	107.28	809957	108.1	896729	0.910	-8.3%
V101624A_CC252679.quantmethod.xml	Toluene	6	V2405032.D	213.98	1602057	108.1	879549	0.920	-7.2%
V101624A_CC252679.quantmethod.xml	Toluene	7	V2405033.D	641.94	4845348	108.1	885687	0.921	-7.1%
						Avg:	894223	0.992	
						%RSD:	1.5%	12%	
V101624A_CC252679.quantmethod.xml	Benzene	ICV	V2405034.D	64.23	521218	91.7	815831	0.912	-6.4%
V101624A_CC252679.quantmethod.xml	Ethylbenzene	ICV	V2405034.D	86.24	784682	108.1	897118	1.097	-8.3%
V101624A_CC252679.quantmethod.xml	m-/p-Xylenes	ICV	V2405034.D	89.77	666583	108.1	897118	0.895	-11%
V101624A_CC252679.quantmethod.xml	o-Xylene	ICV	V2405034.D	88.36	634077	108.1	897118	0.865	-7.5%
V101624A_CC252679.quantmethod.xml	Toluene	ICV	V2405034.D	76.61	642991	108.1	897118	1.012	2%

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