LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062325\
Data File : VX046810.D
Acq On : 23 Jun 2025 11:22
Operator : JC/MD
Sample : Q2354-01 10X
Misc : 3.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
3321

Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061725W.M
Title : SW846 8260

Signal : TIC: VX046810.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.397	695	707	719	rBV3	101287	334461	31.26%	1.098%
2	5.562	724	734	757	rVB	172924	571409	53.41%	1.876%
3	5.964	791	800	822	rVV	114039	341993	31.96%	1.123%
4	6.617	897	907	923	rBV	21727	58381	5.46%	0.192%
5	6.763	923	931	958	rVB	280200	733701	68.57%	2.409%
6	7.385	1022	1033	1046	rBV2	58909	148714	13.90%	0.488%
7	8.598	1225	1232	1235	rBV2	38409	68121	6.37%	0.224%
8	8.647	1235	1240	1248	rVV	625318	1042083	97.40%	3.422%
9	8.720	1248	1252	1257	rVV	78521	130007	12.15%	0.427%
10	8.915	1278	1284	1289	rVV	70626	107595	10.06%	0.353%
11	9.519	1375	1383	1387	rBV4	58906	131565	12.30%	0.432%
12	9.561	1387	1390	1395	rVB	56593	80396	7.51%	0.264%
13	9.829	1427	1434	1438	rBV4	37589	79287	7.41%	0.260%
14	9.903	1442	1446	1451	rVB2	90945	134742	12.59%	0.442%
15	10.006	1456	1463	1466	rBV	89072	128955	12.05%	0.423%
16	10.055	1466	1471	1477	rVV	634298	874184	81.70%	2.871%
17	10.195	1487	1494	1498	rVV	89336	154971	14.48%	0.509%
18	10.299	1498	1511	1517	rVV2	267444	560445	52.38%	1.840%
19	10.360	1517	1521	1532	rVB	301691	414961	38.78%	1.363%
20	10.585	1551	1558	1561	rBV	87002	143662	13.43%	0.472%
21	10.640	1561	1567	1570	rBV	117125	150505	14.07%	0.494%
22	10.781	1582	1590	1593	rBV2	124667	198717	18.57%	0.653%
23	10.854	1593	1602	1606	rBV3	133361	240544	22.48%	0.790%
24	10.957	1613	1619	1623	rBV2	39593	74496	6.96%	0.245%
25	11.079	1634	1639	1643	rBV2	639477	907831	84.85%	2.981%
26	11.189	1650	1657	1660	rBV2	158761	238100	22.25%	0.782%
27	11.305	1672	1676	1679	rBV	94663	126645	11.84%	0.416%
28	11.378	1684	1688	1694	rVV	402134	693308	64.80%	2.277%
29	11.451	1697	1700	1701	rVV	199161	257040	24.02%	0.844%
30	11.476	1701	1704	1709	rVB	660318	781510	73.04%	2.566%
31	11.610	1722	1726	1734	rVB3	233823	397543	37.16%	1.305%
32	11.677	1734	1737	1740	rBV3	49685	63149	5.90%	0.207%
33	11.713	1740	1743	1745	rBV	127179	135437	12.66%	0.445%
34	11.750	1745	1749	1758	rVB	726111	1015684	94.93%	3.335%
35	11.835	1758	1763	1765	rBV3	49308	71158	6.65%	0.234%
36	11.884	1765	1771	1776	rVB2	121290	211666	19.78%	0.695%

LSC Area Percent Report

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Operator : JC/MD
Sample : Q2354-01 10X
Misc : 3.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
3321

Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061725W.M
Title : SW846 8260

37	11.939	1776	1780	1783	rBV	164417	227968	21.31%	0.749%
38	11.969	1783	1785	1788	rVB	104197	104838	9.80%	0.344%
39	12.018	1788	1793	1799	rBV2	662602	927341	86.67%	3.045%
40	12.085	1799	1804	1810	rBV3	218506	446289	41.71%	1.465%
41	12.171	1815	1818	1825	rVB3	118247	199479	18.64%	0.655%
42	12.244	1825	1830	1831	rBV2	260302	317630	29.69%	1.043%
43	12.268	1831	1834	1837	rVB	287815	346979	32.43%	1.139%
44	12.311	1837	1841	1848	rVB4	472117	860420	80.42%	2.825%
45	12.420	1849	1859	1863	rBV	573843	773165	72.26%	2.539%
46	12.463	1863	1866	1872	rVB2	221263	307182	28.71%	1.009%
47	12.530	1872	1877	1878	rBV	194333	219411	20.51%	0.720%
48	12.555	1878	1881	1884	rVV	201000	266078	24.87%	0.874%
49	12.609	1886	1890	1893	rVV	223474	278745	26.05%	0.915%
50	12.640	1893	1895	1899	rVB2	82756	92177	8.62%	0.303%
51	12.695	1899	1904	1906	rBV2	166271	254131	23.75%	0.834%
52	12.725	1906	1909	1912	rVB3	136901	185219	17.31%	0.608%
53	12.817	1917	1924	1927	rBV4	200211	315245	29.46%	1.035%
54	12.884	1932	1935	1938	rBV3	145405	210554	19.68%	0.691%
55	12.914	1938	1940	1944	rVV	134439	175933	16.44%	0.578%
56	12.963	1944	1948	1954	rVB2	232288	475203	44.41%	1.560%
57	13.042	1954	1961	1963	rBV4	177997	337070	31.50%	1.107%
58	13.067	1963	1965	1968	rVB	73599	65941	6.16%	0.217%
59	13.164	1974	1981	1985	rBV4	292135	508508	47.53%	1.670%
60	13.213	1985	1989	1992	rBV	156981	197568	18.47%	0.649%
61	13.262	1992	1997	1999	rVV3	271261	423715	39.60%	1.391%
62	13.292	1999	2002	2006	rVV2	582379	775568	72.49%	2.547%
63	13.329	2006	2008	2012	rVB	59223	66896	6.25%	0.220%
64	13.365	2012	2014	2018	rBV2	50967	64235	6.00%	0.211%
65	13.420	2018	2023	2031	rVB	449019	791965	74.02%	2.601%
66	13.500	2031	2036	2039	rBV2	131288	196727	18.39%	0.646%
67	13.542	2039	2043	2046	rBV	138565	175077	16.36%	0.575%
68	13.579	2046	2049	2054	rBV3	189428	305102	28.52%	1.002%
69	13.664	2060	2063	2068	rVB3	139729	204033	19.07%	0.670%
70	13.792	2081	2084	2087	rBV3	57596	62383	5.83%	0.205%
71	13.847	2087	2093	2099	rVB5	305386	533577	49.87%	1.752%
72	13.920	2099	2105	2111	rBV4	275226	562846	52.61%	1.848%
73	13.969	2111	2113	2116	rVB2	62588	57016	5.33%	0.187%
74	13.999	2116	2118	2120	rBV	63546	70627	6.60%	0.232%
75	14.036	2120	2124	2126	rVB3	146953	178183	16.65%	0.585%
76	14.073	2126	2130	2133	rBV2	172996	199464	18.64%	0.655%

LSC Area Percent Report

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Misc : 3.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
3321

Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061725W.M
Title : SW846 8260

77	14.158	2142	2144	2147	rVB	61991	58695	5.49%	0.193%
78	14.225	2148	2155	2161	rBV2	655114	1069944	100.00%	3.513%
79	14.316	2166	2170	2175	rBV3	107607	146333	13.68%	0.481%
80	14.371	2175	2179	2183	rVV	189536	219301	20.50%	0.720%
81	14.414	2183	2186	2192	rVB4	66673	131043	12.25%	0.430%
82	14.475	2192	2196	2205	rBV2	363426	586119	54.78%	1.925%
83	14.554	2205	2209	2210	rBV3	45080	58594	5.48%	0.192%
84	14.609	2215	2218	2225	rVV2	468574	889687	83.15%	2.921%
85	14.670	2225	2228	2233	rVB3	232214	311364	29.10%	1.022%
86	14.725	2233	2237	2239	rBV2	101768	127179	11.89%	0.418%
87	14.749	2239	2241	2244	rVV2	118728	141663	13.24%	0.465%
88	14.780	2244	2246	2249	rVV4	86656	118647	11.09%	0.390%
89	14.816	2249	2252	2254	rVV2	112707	146392	13.68%	0.481%
90	14.847	2254	2257	2262	rVV3	146269	196847	18.40%	0.646%
91	14.902	2262	2266	2276	rVB3	119432	242512	22.67%	0.796%
92	15.042	2283	2289	2293	rBV3	79347	155980	14.58%	0.512%
93	15.176	2306	2311	2314	rBV	217973	342346	32.00%	1.124%
94	15.316	2331	2334	2338	rVB4	40864	62953	5.88%	0.207%
95	15.371	2338	2343	2347	rBV2	104418	162244	15.16%	0.533%
96	15.481	2356	2361	2365	rBV3	155216	258411	24.15%	0.849%
97	15.609	2377	2382	2385	rVV2	125713	214570	20.05%	0.705%
98	15.646	2386	2388	2396	rVB7	77444	132478	12.38%	0.435%
99	15.841	2416	2420	2424	rBV4	34373	59165	5.53%	0.194%
100	16.078	2455	2459	2466	rBV6	25474	57991	5.42%	0.190%

Sum of corrected areas: 30453912

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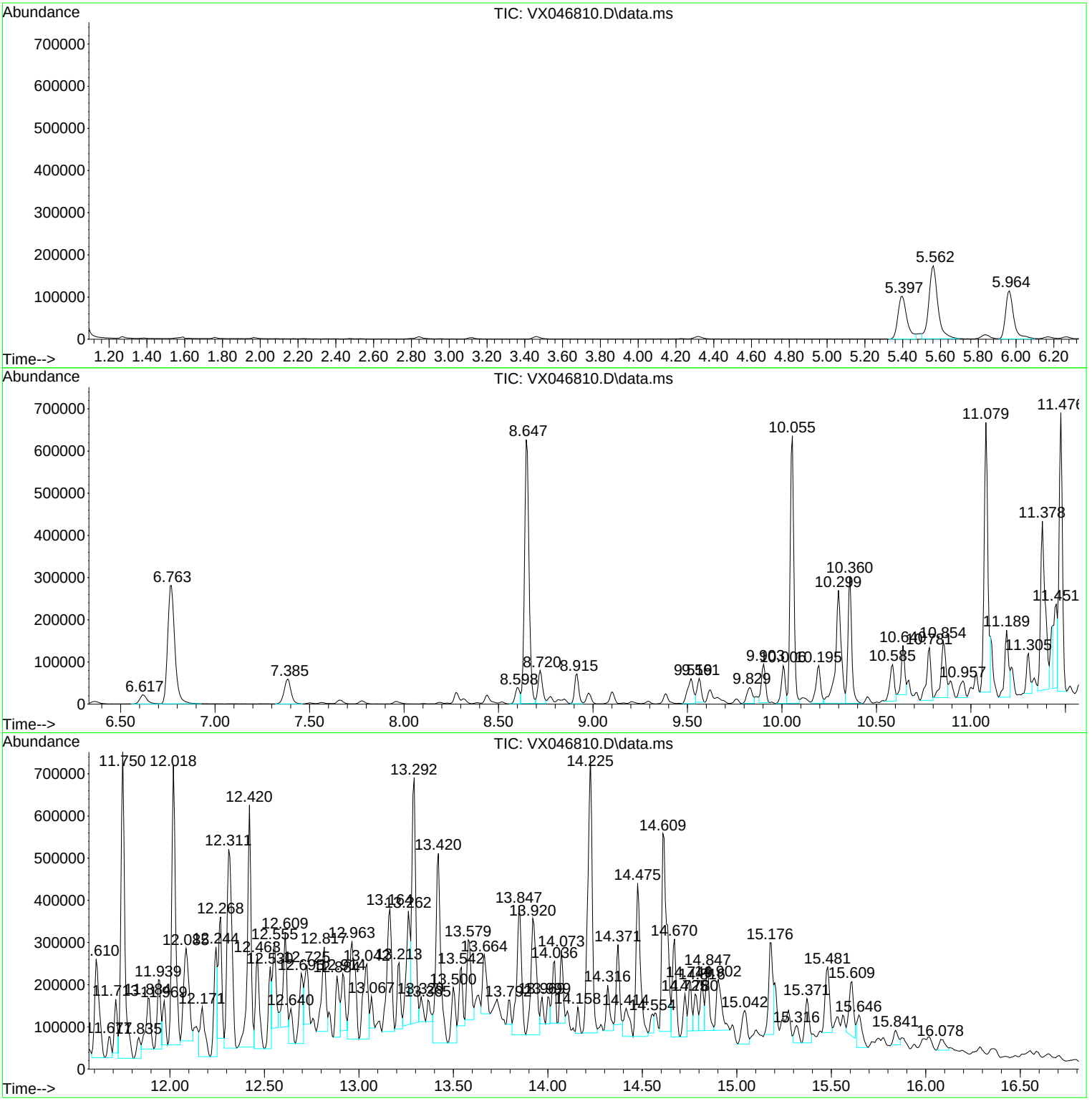
Instrument :
MSVOA_X
ClientSampleId :
3321

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061725W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062325\
Data File : VX046810.D
Acq On : 23 Jun 2025 11:22
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Instrument :
MSVOA_X
ClientSampleId :
3321

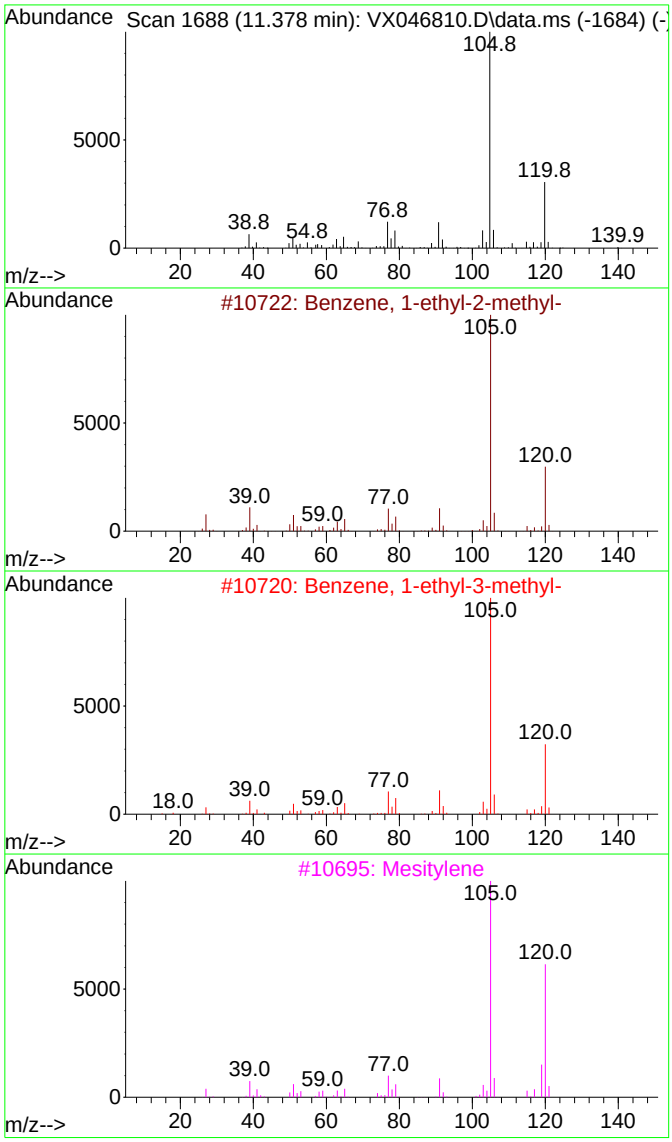
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061725W.M
Quant Title : SW846 8260

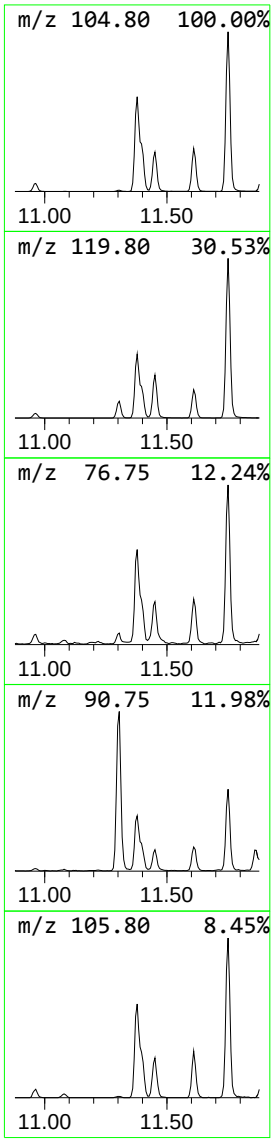
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Benzene, 1-ethyl-2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.378	37.38 ug/l	693308	1,4-Dichlorobenzene-d4	12.018

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
3	Mesitylene	120	C9H12	000108-67-8	91
4	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
5	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062325\
Data File : VX046810.D
Acq On : 23 Jun 2025 11:22
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Sample : Q2354-01 10X
Misc : 3.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
3321

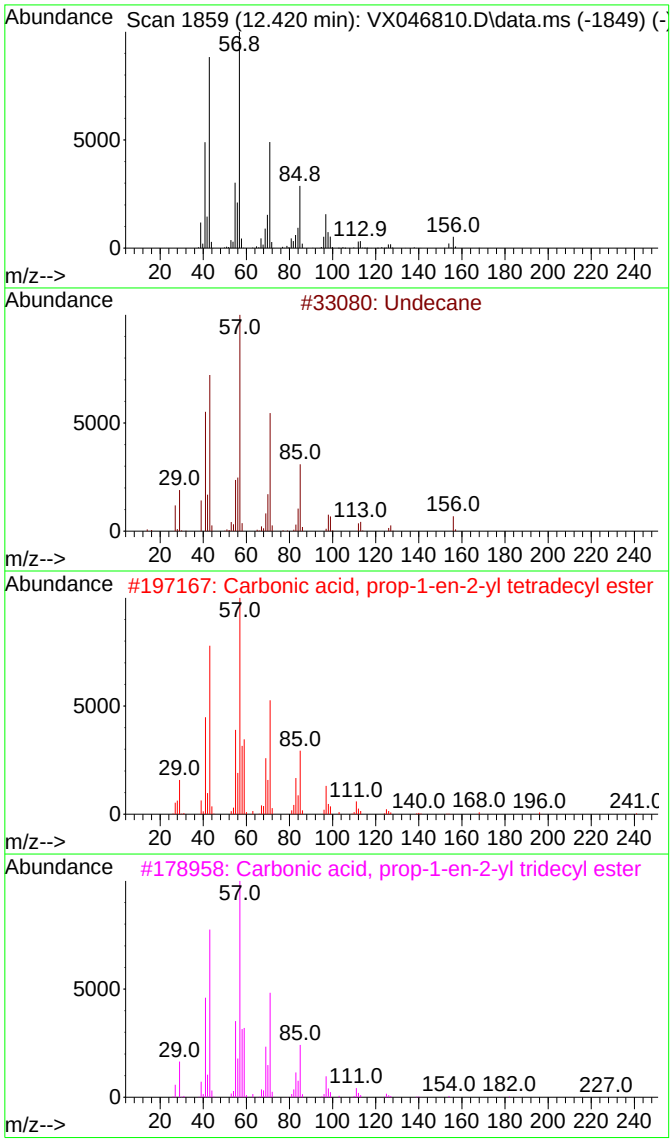
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061725W.M
Quant Title : SW846 8260

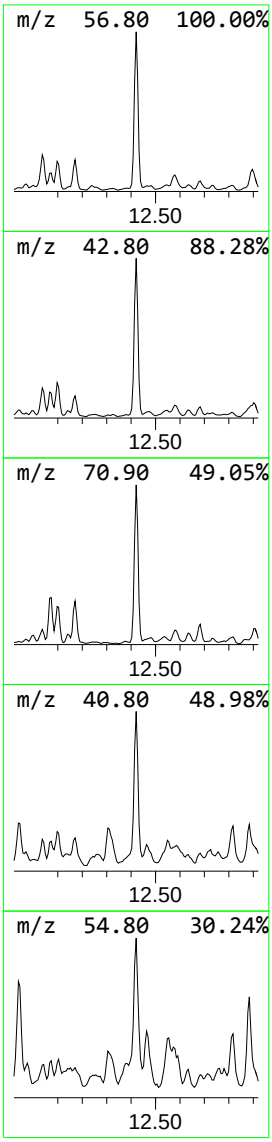
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Undecane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.421	41.69 ug/l	773165	1,4-Dichlorobenzene-d4	12.018

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane	156	C11H24	001120-21-4	94
2	Carbonic acid, prop-1-en-2-yl te...	298	C18H34O3	1000382-90-9	90
3	Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	86
4	Decane	142	C10H22	000124-18-5	80
5	Carbonic acid, hexadecyl prop-1-...	326	C20H38O3	1000382-90-3	80





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062325\
Data File : VX046810.D
Acq On : 23 Jun 2025 11:22
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Instrument :
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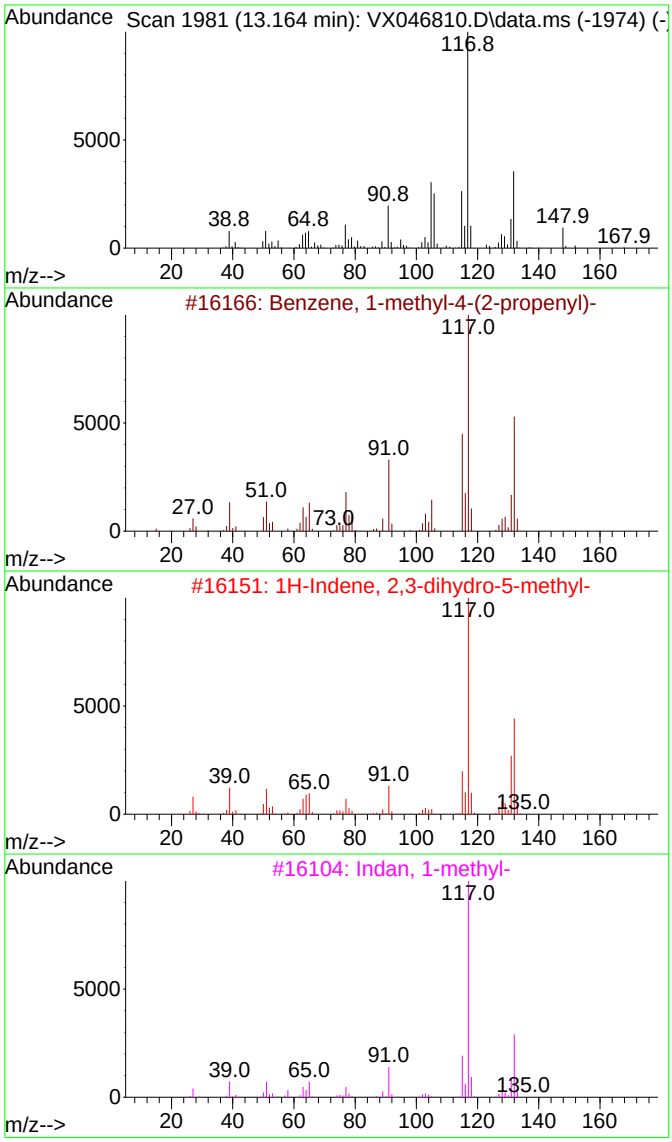
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061725W.M
Quant Title : SW846 8260

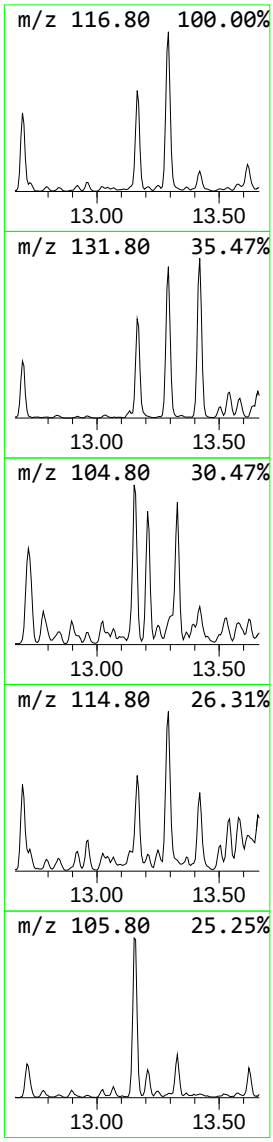
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Benzene, 1-methyl-4-(2-prop... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.164	27.42 ug/l	508508	1,4-Dichlorobenzene-d4	12.018

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	90
2	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	86
3	Indan, 1-methyl-	132	C10H12	000767-58-8	76
4	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	72
5	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	70





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062325\
Data File : VX046810.D
Acq On : 23 Jun 2025 11:22
Operator : JC/MD
Sample : Q2354-01 10X
Misc : 3.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
3321

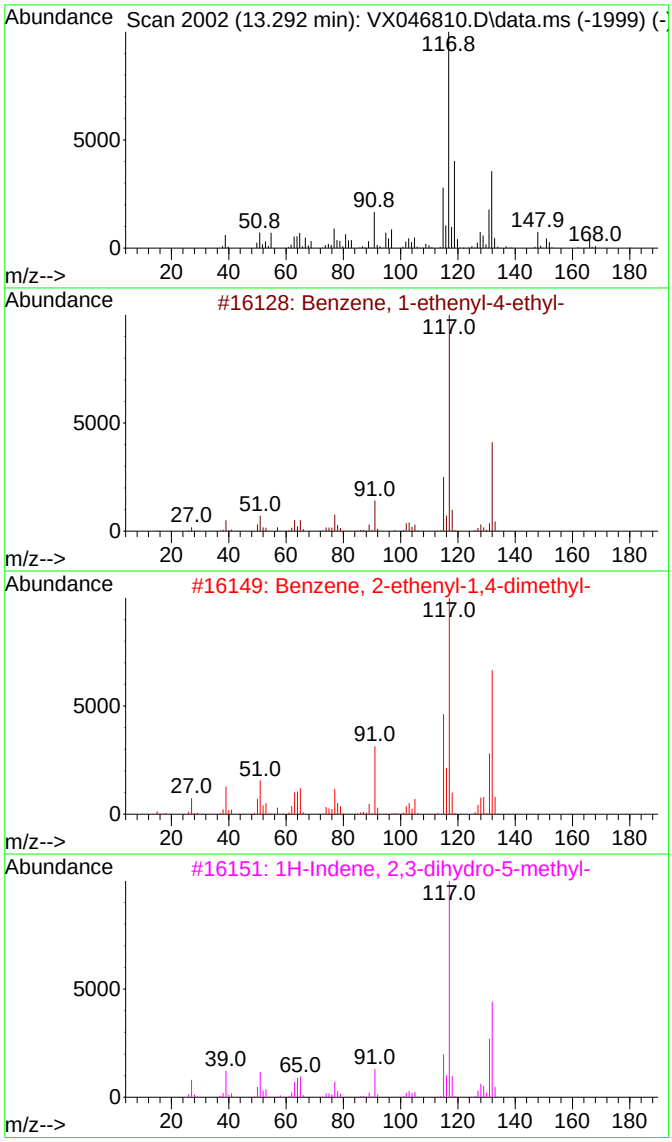
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061725W.M
Quant Title : SW846 8260

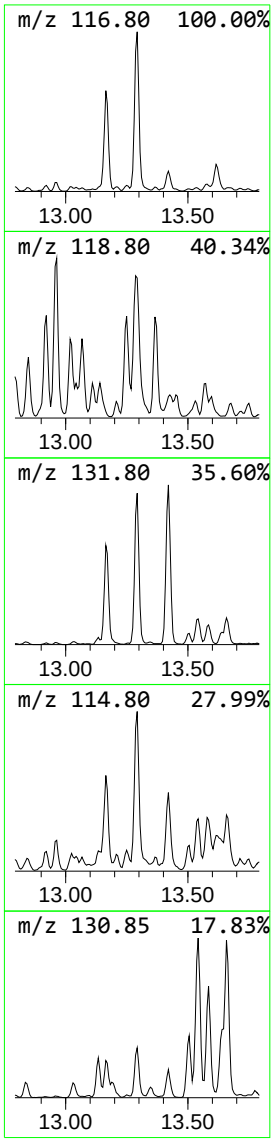
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Benzene, 1-ethenyl-4-ethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.292	41.82 ug/l	775568	1,4-Dichlorobenzene-d4	12.018

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	93
2	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	86
3	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	83
4	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	70
5	3-Phenylbut-1-ene	132	C10H12	000934-10-1	70





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062325\
Data File : VX046810.D
Acq On : 23 Jun 2025 11:22
Operator : JC/MD
Sample : Q2354-01 10X
Misc : 3.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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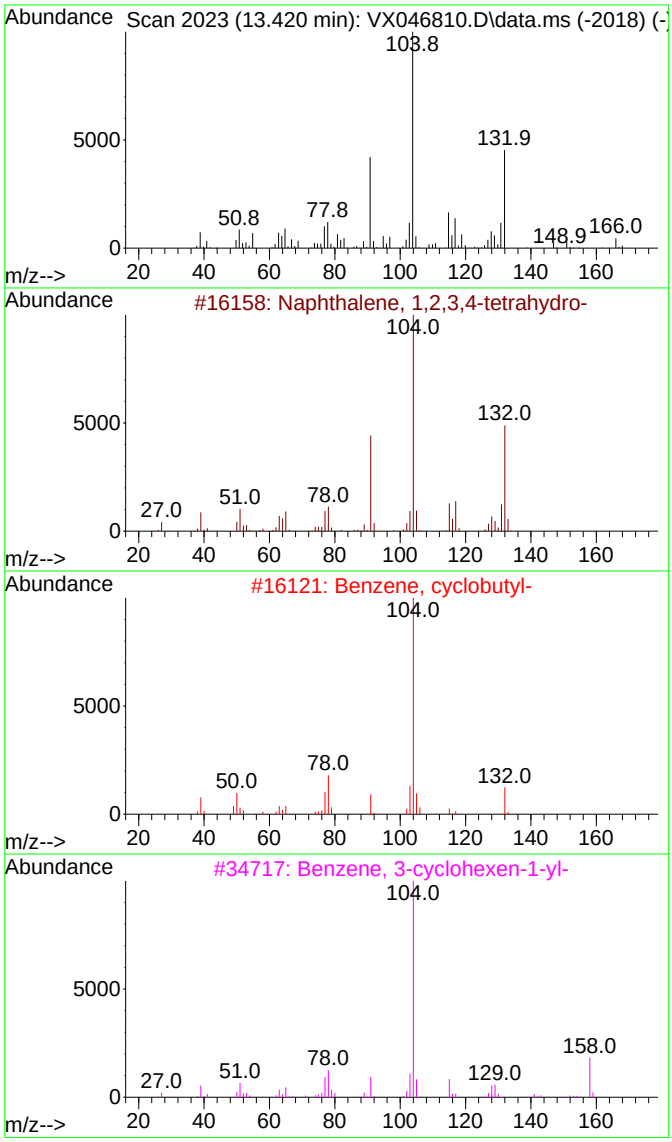
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061725W.M
Quant Title : SW846 8260

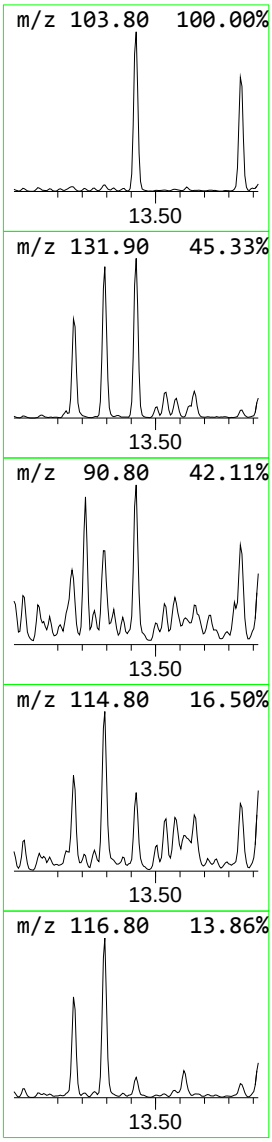
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Naphthalene, 1,2,3,4-tetrah... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.420	42.70 ug/l	791965	1,4-Dichlorobenzene-d4	12.018

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	91
2	Benzene, cyclobutyl-	132	C10H12	004392-30-7	59
3	Benzene, 3-cyclohexen-1-yl-	158	C12H14	004994-16-5	47
4	Acetic acid, 2-phenylethyl ester	164	C10H12O2	000103-45-7	38
5	2-Propenoic acid, 2-phenylethyl ...	176	C11H12O2	003530-36-7	38





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Data File : VX046810.D
Acq On : 23 Jun 2025 11:22
Operator : JC/MD
Sample : Q2354-01 10X
Misc : 3.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
3321

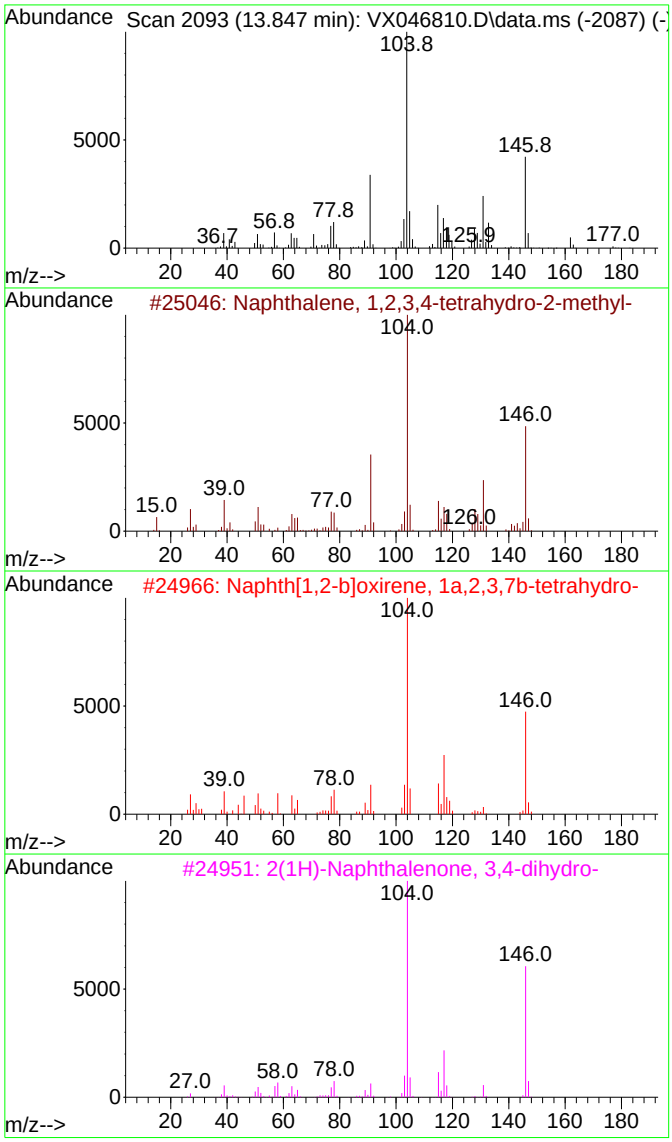
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061725W.M
Quant Title : SW846 8260

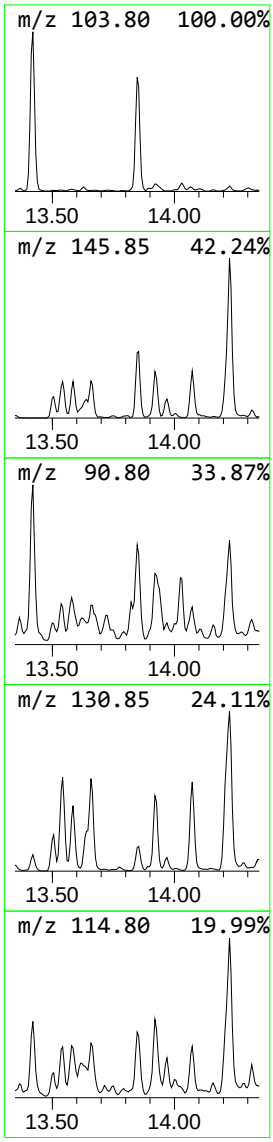
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 Naphthalene, 1,2,3,4-tetrah... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.847	28.77 ug/l	533577	1,4-Dichlorobenzene-d4	12.018

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	003877-19-8	81
2	Naphth[1,2-b]oxirene, 1a,2,3,7b-...	146	C10H10O	002461-34-9	68
3	2(1H)-Naphthalenone, 3,4-dihydro-	146	C10H10O	000530-93-8	53
4	Naphthalene, 2-ethyl-1,2,3,4-tet...	160	C12H16	032367-54-7	47
5	2-Azetidinone, 4-phenyl-	147	C9H9NO	005661-55-2	46





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Data File : VX046810.D
Acq On : 23 Jun 2025 11:22
Operator : JC/MD
Sample : Q2354-01 10X
Misc : 3.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
3321

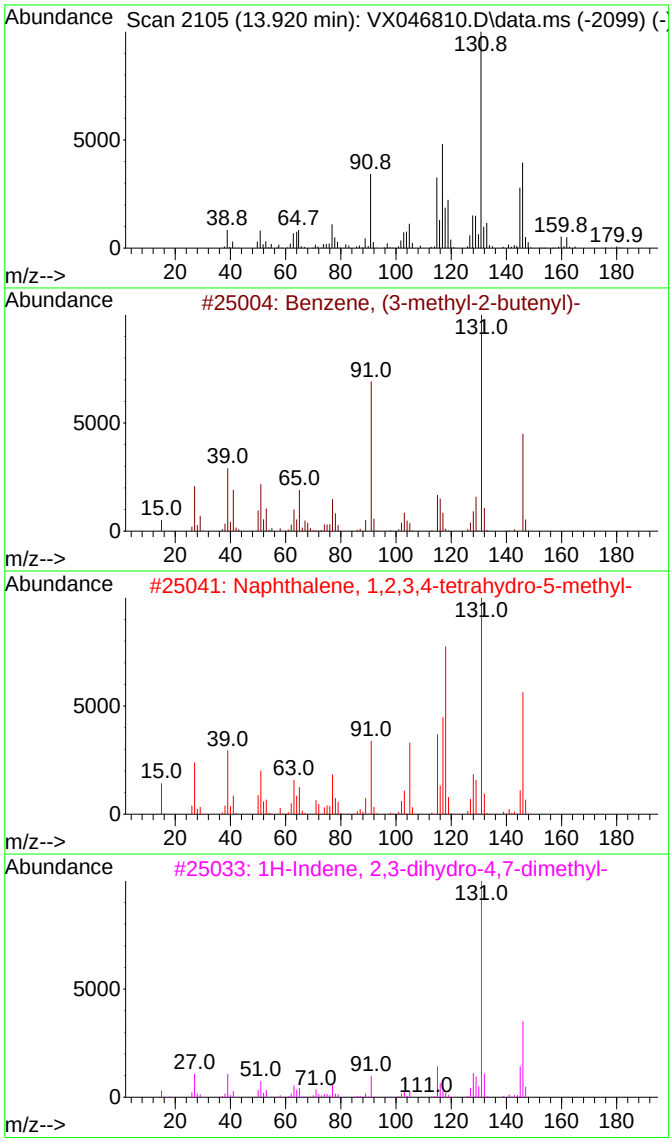
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061725W.M
Quant Title : SW846 8260

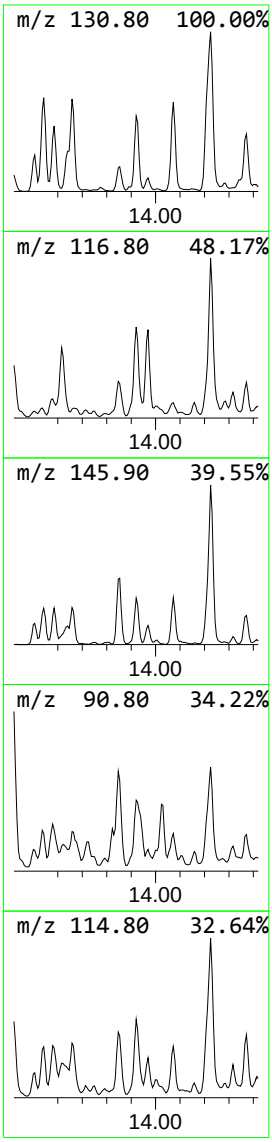
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Benzene, (3-methyl-2-butenyl)- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.920	30.35 ug/l	562846	1,4-Dichlorobenzene-d4	12.018

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	78
2	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	70
3	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	64
4	Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	64
5	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	64





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062325\
Data File : VX046810.D
Acq On : 23 Jun 2025 11:22
Operator : JC/MD
Sample : Q2354-01 10X
Misc : 3.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
3321

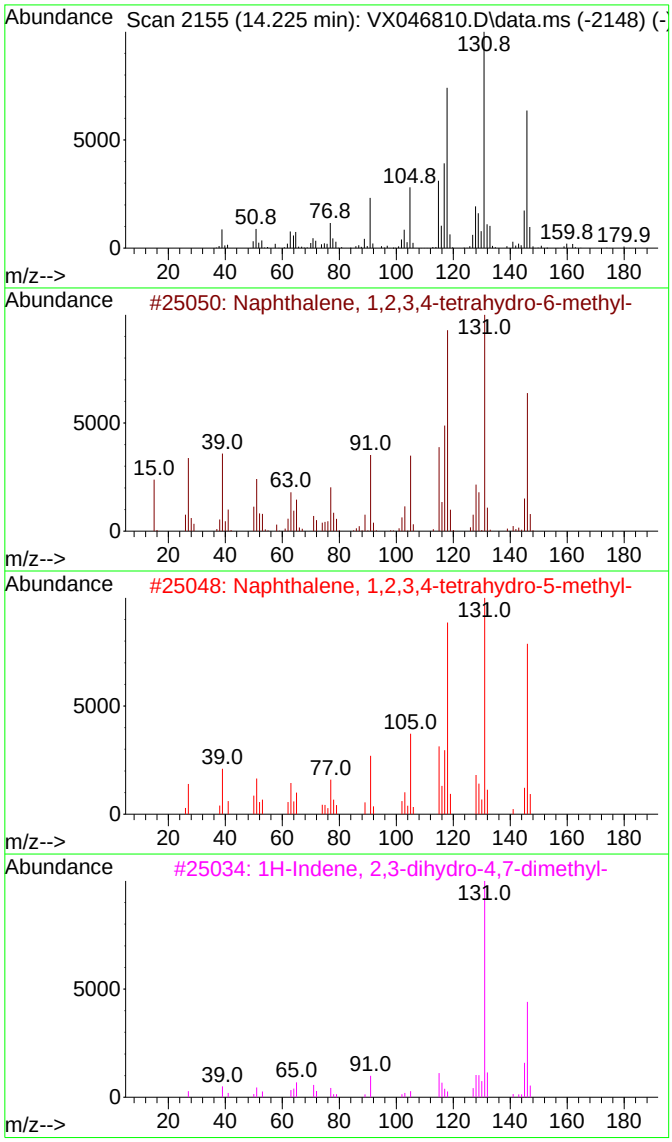
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061725W.M
Quant Title : SW846 8260

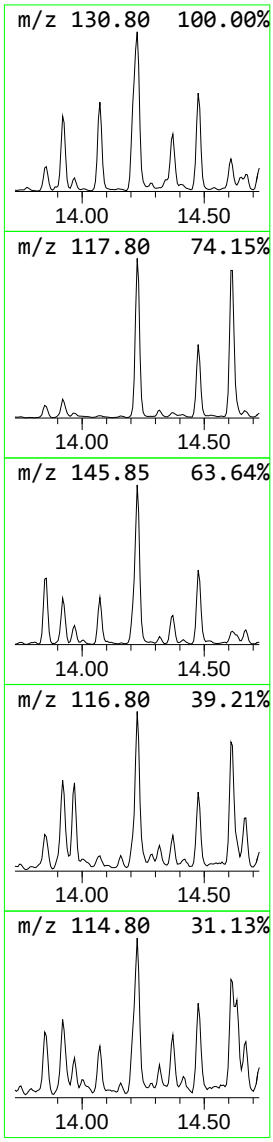
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Naphthalene, 1,2,3,4-tetrah... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.225	57.69 ug/l	1069940	1,4-Dichlorobenzene-d4	12.018

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	96
2	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	96
3	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	78
4	Benzene, 1-methyl-3-(1-methyl-2-...	146	C11H14	052161-57-6	55
5	Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	55





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062325\
Data File : VX046810.D
Acq On : 23 Jun 2025 11:22
Operator : JC/MD
Sample : Q2354-01 10X
Misc : 3.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
3321

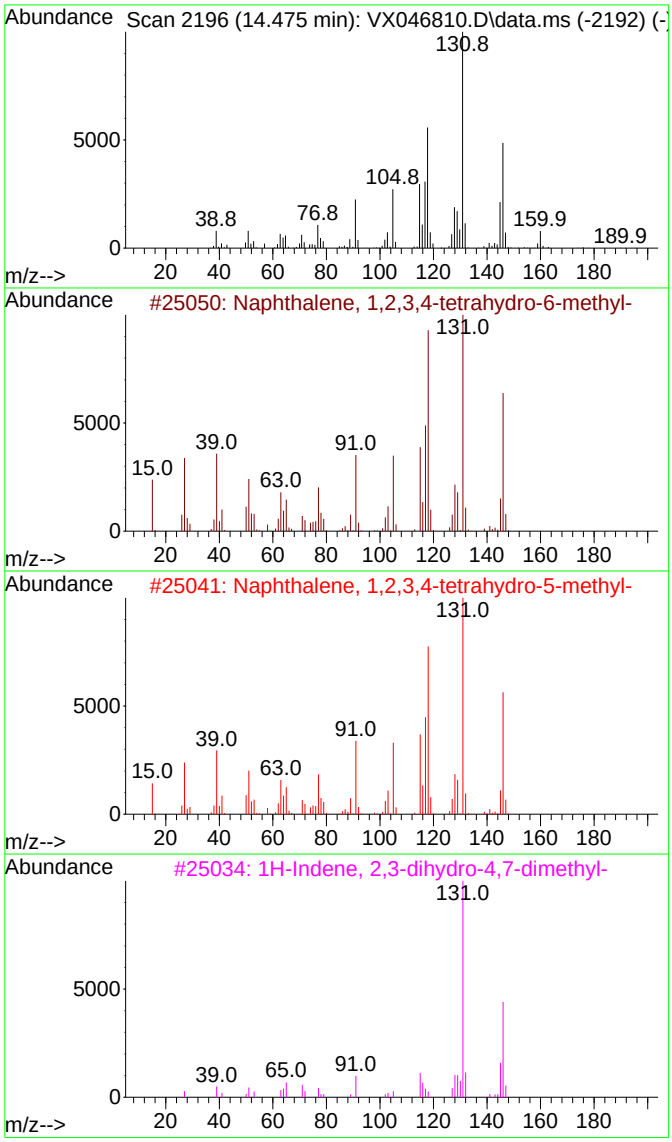
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061725W.M
Quant Title : SW846 8260

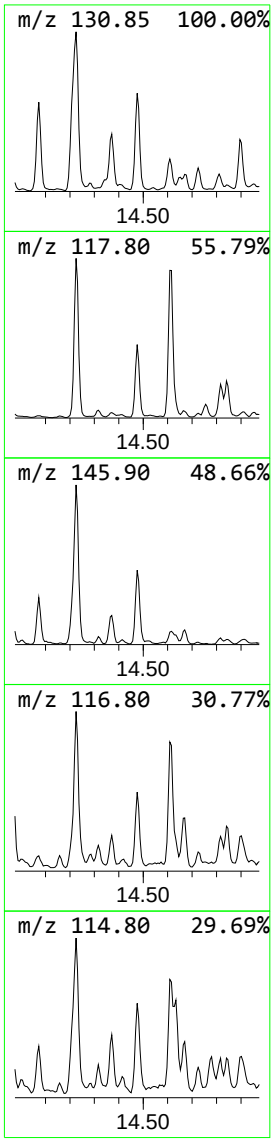
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Naphthalene, 1,2,3,4-tetrah... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.475	31.60 ug/l	586119	1,4-Dichlorobenzene-d4	12.018

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	95
2	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	94
3	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	76
4	Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	70
5	1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	70





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062325\
Data File : VX046810.D
Acq On : 23 Jun 2025 11:22
Operator : JC/MD
Sample : Q2354-01 10X
Misc : 3.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
3321

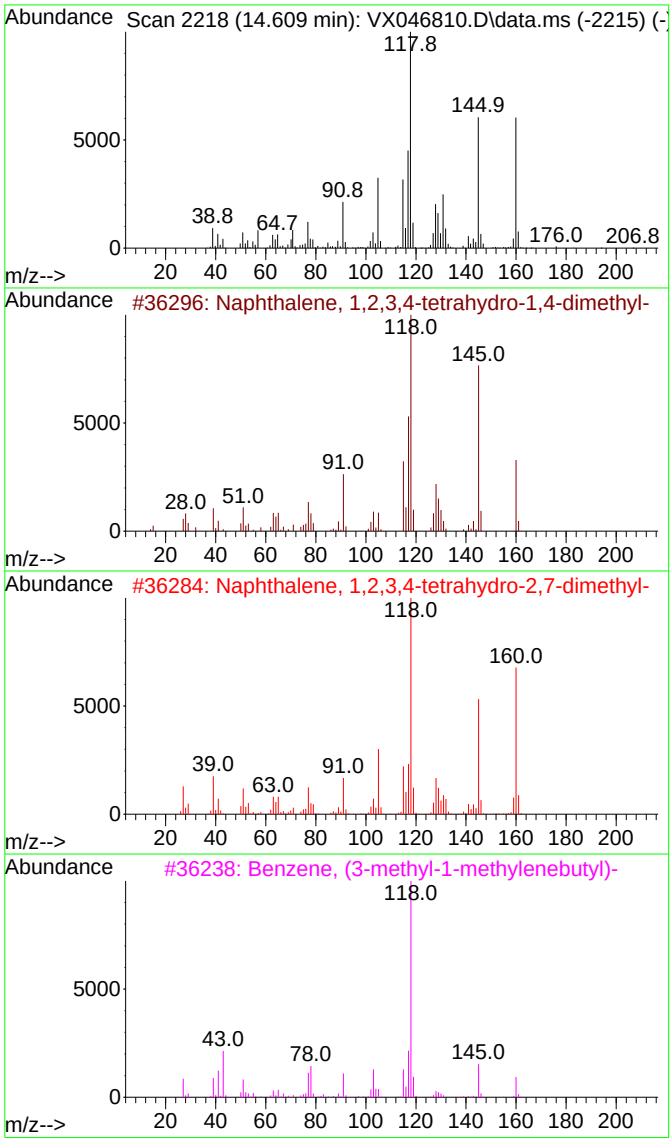
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061725W.M
Quant Title : SW846 8260

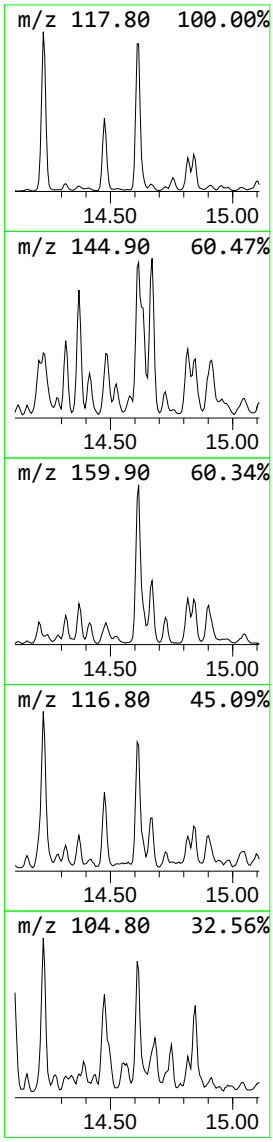
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Naphthalene, 1,2,3,4-tetrah... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.609	47.97 ug/l	889687	1,4-Dichlorobenzene-d4	12.018

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	95
2	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	013065-07-1	90
3	Benzene, (3-methyl-1-methylenebu...	160	C12H16	038212-14-5	70
4	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	007524-63-2	70
5	1(2H)-Naphthalenone, 3,4-dihydro...	160	C11H12O	001590-08-5	62





Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062325\
Data File : VX046810.D
Acq On : 23 Jun 2025 11:22
Operator : JC/MD
Sample : Q2354-01 10X
Misc : 3.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
3321

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061725W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Benzene, 1-ethy...	11.378	37.4	ug/l	693308	4	12.018	927341	50.0
Undecane	12.421	41.7	ug/l	773165	4	12.018	927341	50.0
Benzene, 1-meth...	13.164	27.4	ug/l	508508	4	12.018	927341	50.0
Benzene, 1-ethe...	13.292	41.8	ug/l	775568	4	12.018	927341	50.0
Naphthalene, 1,...	13.420	42.7	ug/l	791965	4	12.018	927341	50.0
Naphthalene, 1,...	13.847	28.8	ug/l	533577	4	12.018	927341	50.0
Benzene, (3-met...	13.920	30.4	ug/l	562846	4	12.018	927341	50.0
Naphthalene, 1,...	14.225	57.7	ug/l	1069940	4	12.018	927341	50.0
Naphthalene, 1,...	14.475	31.6	ug/l	586119	4	12.018	927341	50.0
Naphthalene, 1,...	14.609	48.0	ug/l	889687	4	12.018	927341	50.0