LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102122\
Data File : VX032292.D
Acq On : 21 Oct 2022 16:35
Operator : JC/MD
Sample : N5239-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
34159

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\82X101922W.M
Title : SW846 8260

Signal : TIC: VX032292.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.252	22	27	42	rBV2	33563	86739	1.51%	0.135%
2	2.111	155	168	197	rBV	310185	1279017	22.25%	1.992%
3	5.385	694	705	716	rBV	84093	247966	4.31%	0.386%
4	5.550	722	732	751	rVB	158581	459616	8.00%	0.716%
5	5.958	788	799	806	rBV	94902	249734	4.35%	0.389%
6	6.044	806	813	825	rVB	36748	99566	1.73%	0.155%
7	6.763	921	931	944	rBV	229008	544788	9.48%	0.848%
8	8.653	1235	1241	1246	rVB	437089	691279	12.03%	1.076%
9	8.720	1246	1252	1259	rVB	2313138	3410872	59.34%	5.311%
10	10.055	1466	1471	1477	rVB	461275	603862	10.51%	0.940%
11	10.195	1488	1494	1500	rBV	1286093	1656728	28.82%	2.580%
12	10.299	1502	1511	1518	rVV	4149965	5747575	100.00%	8.950%
13	10.360	1518	1521	1529	rVB2	50456	70306	1.22%	0.109%
14	10.640	1562	1567	1577	rVB	2528899	3251614	56.57%	5.063%
15	10.963	1614	1620	1625	rBV	211984	271893	4.73%	0.423%
16	11.079	1634	1639	1650	rVB	421126	599382	10.43%	0.933%
17	11.305	1671	1676	1683	rBV	459185	563333	9.80%	0.877%
18	11.378	1683	1688	1696	rBV	1815954	3130819	54.47%	4.875%
19	11.451	1696	1700	1704	rBV	766249	939941	16.35%	1.464%
20	11.616	1721	1727	1734	rVB	1055284	1347865	23.45%	2.099%
21	11.756	1745	1750	1760	rVB	3282384	4059016	70.62%	6.320%
22	11.890	1765	1772	1777	rVB2	145168	211517	3.68%	0.329%
23	11.969	1782	1785	1789	rVV	203365	237956	4.14%	0.371%
24	12.024	1789	1794	1799	rVB2	552552	773483	13.46%	1.204%
25	12.085	1799	1804	1810	rBV	1270289	1641433	28.56%	2.556%
26	12.177	1816	1819	1824	rVB3	56126	70524	1.23%	0.110%
27	12.244	1824	1830	1833	rBV	1312850	1742386	30.32%	2.713%
28	12.317	1838	1842	1849	rVB4	719715	1089627	18.96%	1.697%
29	12.421	1849	1859	1863	rBV3	247253	450298	7.83%	0.701%
30	12.463	1863	1866	1872	rVB	342104	420858	7.32%	0.655%
31	12.530	1872	1877	1879	rBV	454749	576030	10.02%	0.897%
32	12.555	1879	1881	1885	rVB	407173	426796	7.43%	0.665%
33	12.616	1886	1891	1894	rBV	596412	707455	12.31%	1.102%
34	12.646	1894	1896	1900	rVB	217333	216501	3.77%	0.337%
35	12.701	1900	1905	1909	rBV	597321	899091	15.64%	1.400%
36	12.799	1917	1921	1923	rBV2	75123	102472	1.78%	0.160%

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Instrument :
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ClientSampleId :
34159

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\82X101922W.M
Title : SW846 8260

37	12.847	1926	1929	1933	rVB	247676	293222	5.10%	0.457%
38	12.920	1933	1941	1944	rBV	401454	592594	10.31%	0.923%
39	12.963	1944	1948	1954	rVB	660952	871011	15.15%	1.356%
40	13.042	1954	1961	1964	rBV4	159056	335249	5.83%	0.522%
41	13.170	1974	1982	1986	rBV	843304	1169720	20.35%	1.821%
42	13.213	1986	1989	1992	rVB	132526	143708	2.50%	0.224%
43	13.292	1992	2002	2007	rBV3	1900518	3040622	52.90%	4.735%
44	13.335	2007	2009	2013	rVV3	67359	101609	1.77%	0.158%
45	13.372	2013	2015	2019	rVV2	91376	129842	2.26%	0.202%
46	13.420	2019	2023	2032	rVB	1514800	2017084	35.09%	3.141%
47	13.506	2032	2037	2040	rBV2	171730	249800	4.35%	0.389%
48	13.542	2040	2043	2046	rBV	273783	350632	6.10%	0.546%
49	13.585	2046	2050	2055	rVV2	317209	522318	9.09%	0.813%
50	13.640	2056	2059	2060	rVV3	116404	132871	2.31%	0.207%
51	13.664	2060	2063	2068	rVB2	315404	440279	7.66%	0.686%
52	13.774	2077	2081	2088	rVB	590600	785620	13.67%	1.223%
53	13.853	2088	2094	2099	rVB2	486631	743244	12.93%	1.157%
54	13.926	2099	2106	2111	rBV3	509601	791362	13.77%	1.232%
55	13.969	2111	2113	2117	rVB	146332	152505	2.65%	0.237%
56	14.036	2121	2124	2127	rVB	313344	326928	5.69%	0.509%
57	14.079	2127	2131	2134	rBV	334283	396912	6.91%	0.618%
58	14.231	2149	2156	2163	rVB	1202708	1848689	32.16%	2.879%
59	14.323	2167	2171	2176	rBV2	148803	202872	3.53%	0.316%
60	14.371	2176	2179	2183	rVV	350239	407107	7.08%	0.634%
61	14.414	2183	2186	2192	rVB5	77898	150603	2.62%	0.235%
62	14.481	2192	2197	2207	rBV2	806052	1171483	20.38%	1.824%
63	14.566	2207	2211	2215	rVB4	55656	96238	1.67%	0.150%
64	14.615	2215	2219	2220	rBV	529177	566101	9.85%	0.881%
65	14.634	2220	2222	2226	rVV	806570	1049601	18.26%	1.634%
66	14.670	2226	2228	2233	rVB	249009	321465	5.59%	0.501%
67	14.731	2233	2238	2239	rBV2	106706	137758	2.40%	0.215%
68	14.755	2239	2242	2244	rVV	405917	463997	8.07%	0.722%
69	14.780	2244	2246	2250	rVV	450149	542211	9.43%	0.844%
70	14.823	2250	2253	2255	rVV	140682	200295	3.48%	0.312%
71	14.847	2255	2257	2260	rVV4	162413	175304	3.05%	0.273%
72	14.902	2263	2266	2273	rVB2	136850	231438	4.03%	0.360%
73	15.048	2284	2290	2294	rBV3	81304	146767	2.55%	0.229%
74	15.103	2295	2299	2302	rBV3	44238	72922	1.27%	0.114%
75	15.182	2308	2312	2315	rBV	344751	547242	9.52%	0.852%
76	15.207	2315	2316	2320	rVV2	298233	297986	5.18%	0.464%

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ClientSampleId :
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Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
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Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
Title : SW846 8260

77	15.249	2320	2323	2325	rVV4	46280	67567	1.18%	0.105%
78	15.280	2325	2328	2331	rVB3	98549	123805	2.15%	0.193%
79	15.322	2331	2335	2339	rVB5	43725	73380	1.28%	0.114%
80	15.377	2339	2344	2348	rBV2	154234	245728	4.28%	0.383%
81	15.487	2356	2362	2367	rBV2	470343	847614	14.75%	1.320%
82	15.615	2378	2383	2386	rBV2	281537	451072	7.85%	0.702%
83	15.652	2386	2389	2397	rVB2	190964	320039	5.57%	0.498%
84	15.847	2417	2421	2424	rVV2	56887	90901	1.58%	0.142%
85	15.883	2425	2427	2434	rVB4	52042	89272	1.55%	0.139%
86	15.993	2440	2445	2448	rBV	54215	92119	1.60%	0.143%
87	16.030	2448	2451	2456	rVB3	60847	95784	1.67%	0.149%
88	16.091	2456	2461	2468	rBV2	99463	223135	3.88%	0.347%
89	16.377	2502	2508	2513	rVB2	145364	271942	4.73%	0.423%
90	16.597	2541	2544	2548	rVB2	44029	66955	1.16%	0.104%
91	16.658	2550	2554	2559	rVB2	38384	66316	1.15%	0.103%

Sum of corrected areas: 64221178

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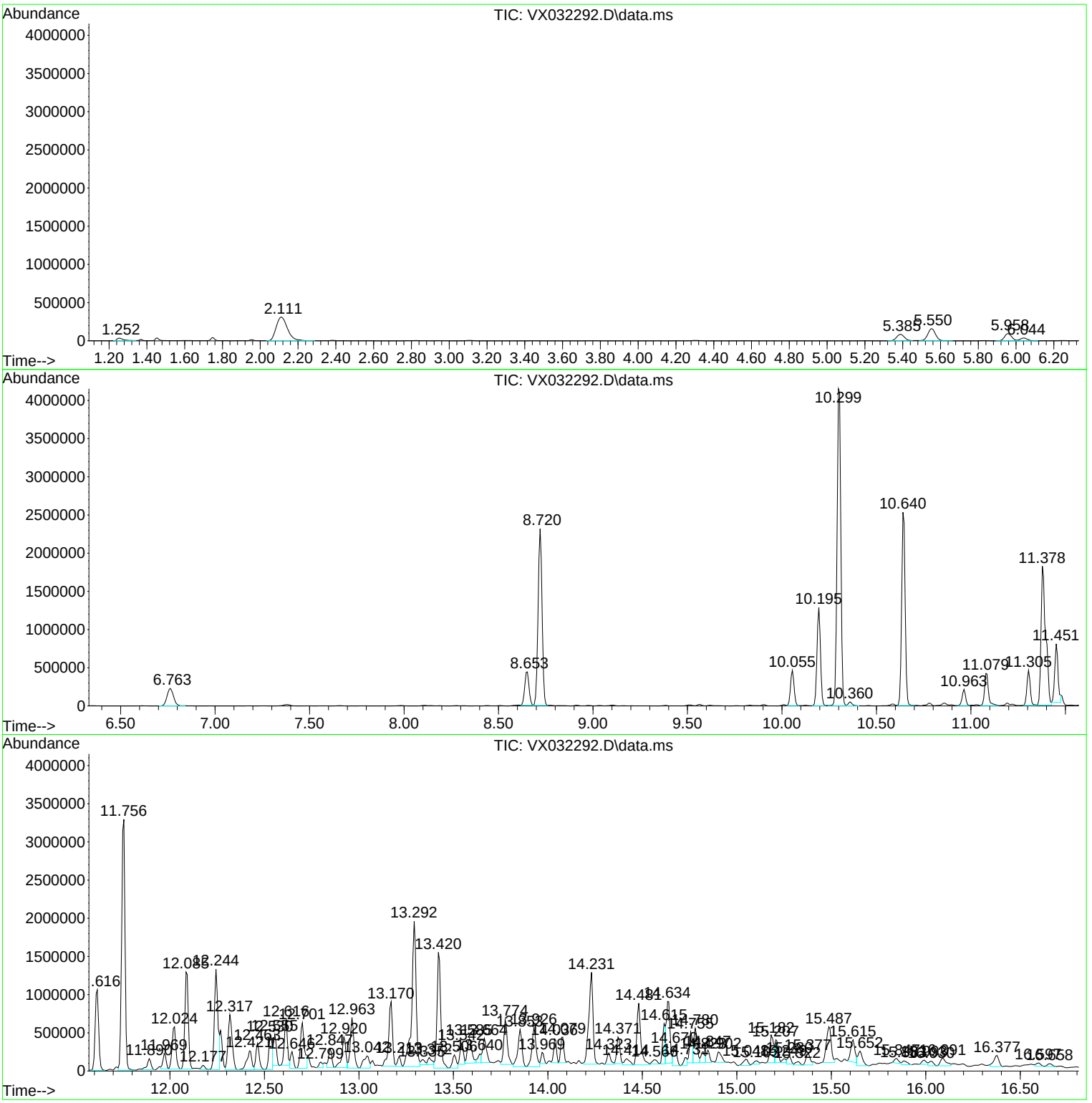
ClientSampleId :
34159

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102122\
Data File : VX032292.D
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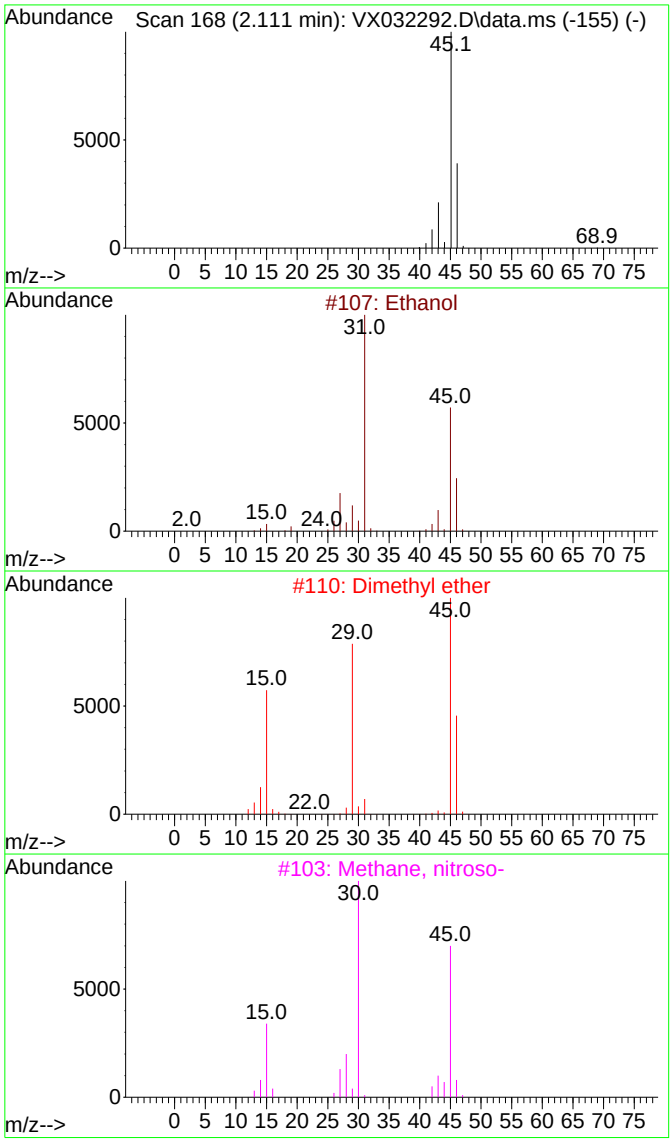
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
Quant Title : SW846 8260

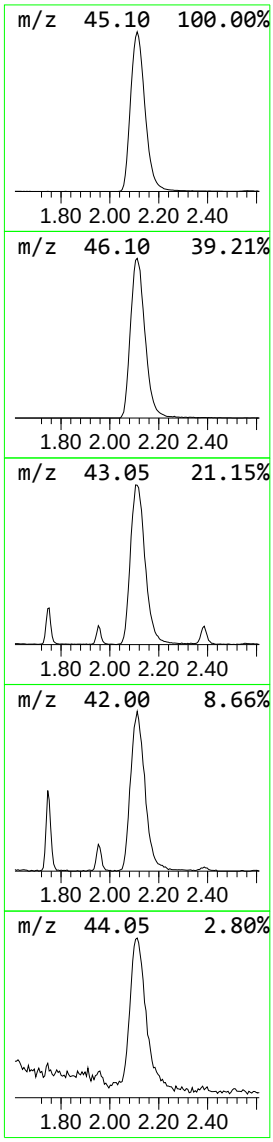
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Ethanol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.111	139.14 ug/l	1279020	Pentafluorobenzene	5.556

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol	46	C2H6O	000064-17-5	74
2	Dimethyl ether	46	C2H6O	000115-10-6	9
3	Methane, nitroso-	45	CH3NO	000865-40-7	4
4	Formic acid	46	CH2O2	000064-18-6	4
5	Oxalic acid	90	C2H2O4	000144-62-7	4





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Data File : VX032292.D
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Operator : JC/MD
Sample : N5239-04
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ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
34159

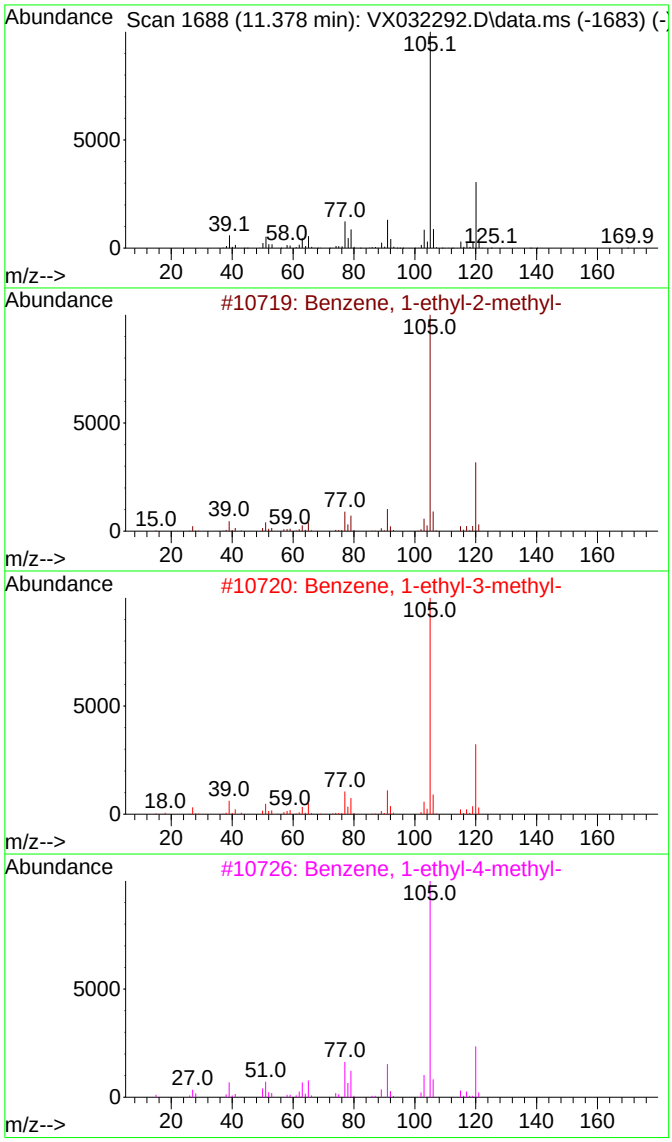
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
Quant Title : SW846 8260

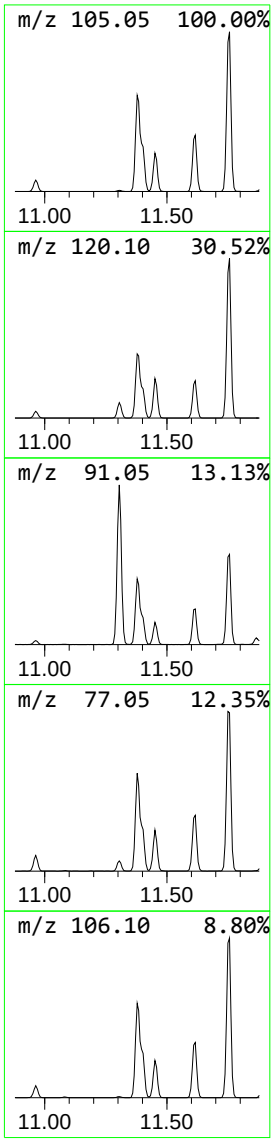
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.378	202.38 ug/l	3130820	1,4-Dichlorobenzene-d4	12.024

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	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
4	Mesitylene	120	C9H12	000108-67-8	91
5	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91





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Instrument :
MSVOA_X
ClientSampleId :
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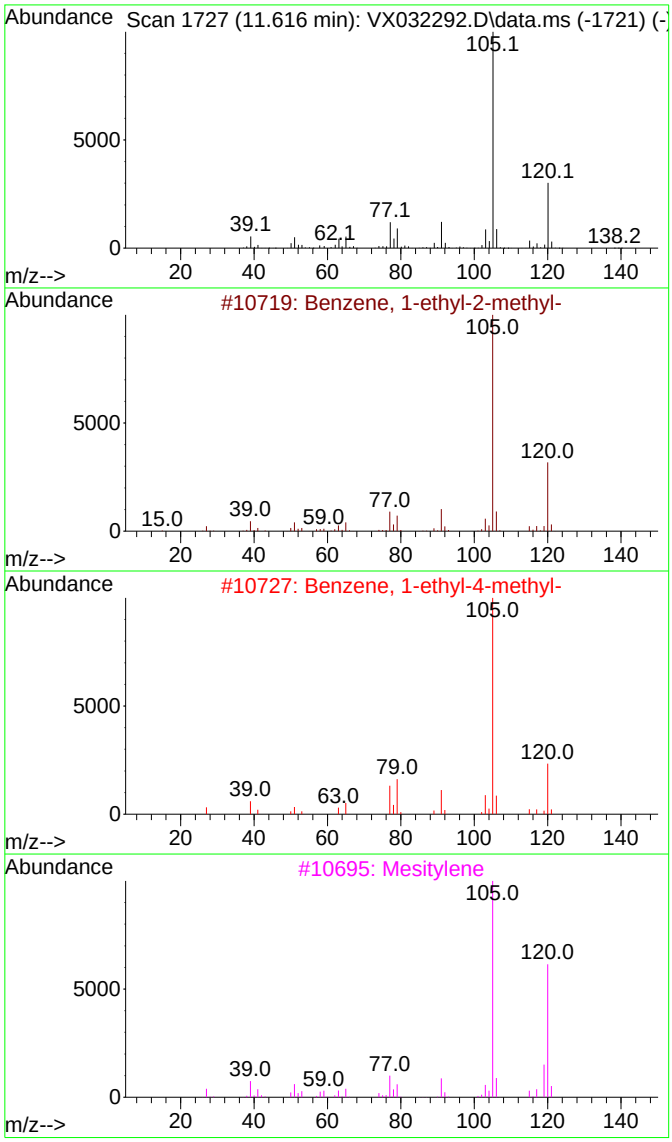
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
Quant Title : SW846 8260

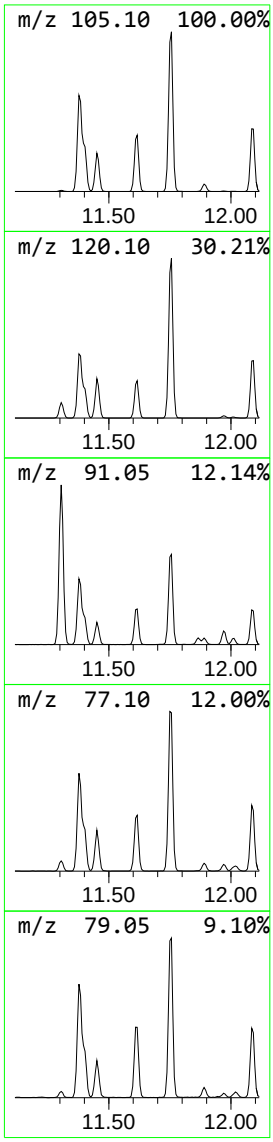
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Benzene, 1-ethyl-4-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.616	87.13 ug/l	1347870	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
3	Mesitylene	120	C9H12	000108-67-8	91
4	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
5	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91





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Instrument :
MSVOA_X
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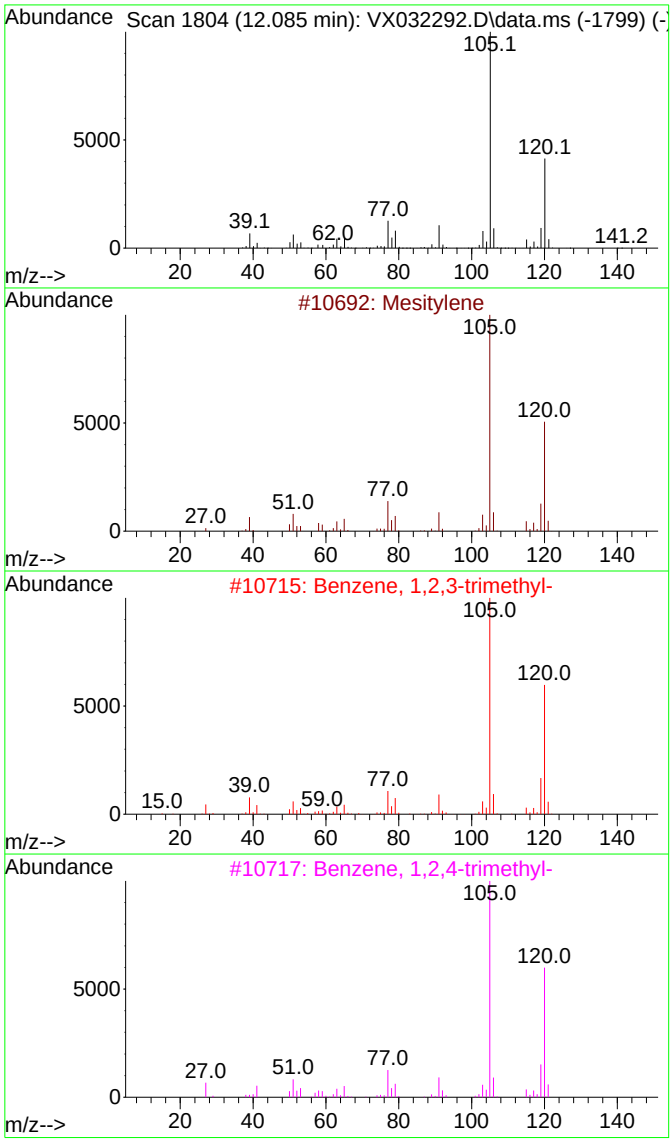
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
Quant Title : SW846 8260

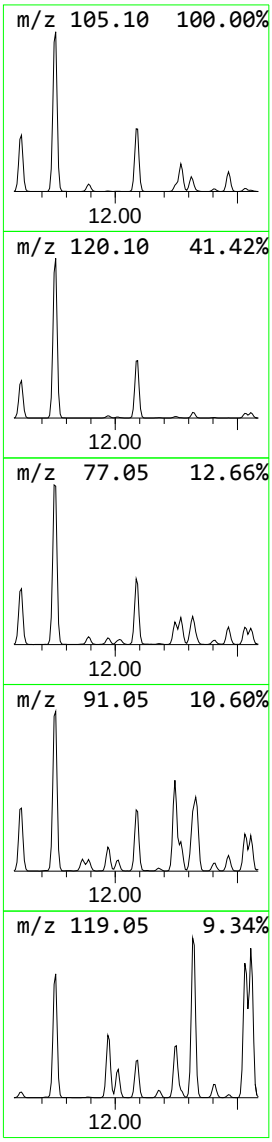
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Benzene, 1,2,3-trimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.085	106.11 ug/l	1641430	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Mesitylene	120	C9H12	000108-67-8	97
2	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
3	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
4	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	90





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Data File : VX032292.D
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Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
34159

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
Quant Title : SW846 8260

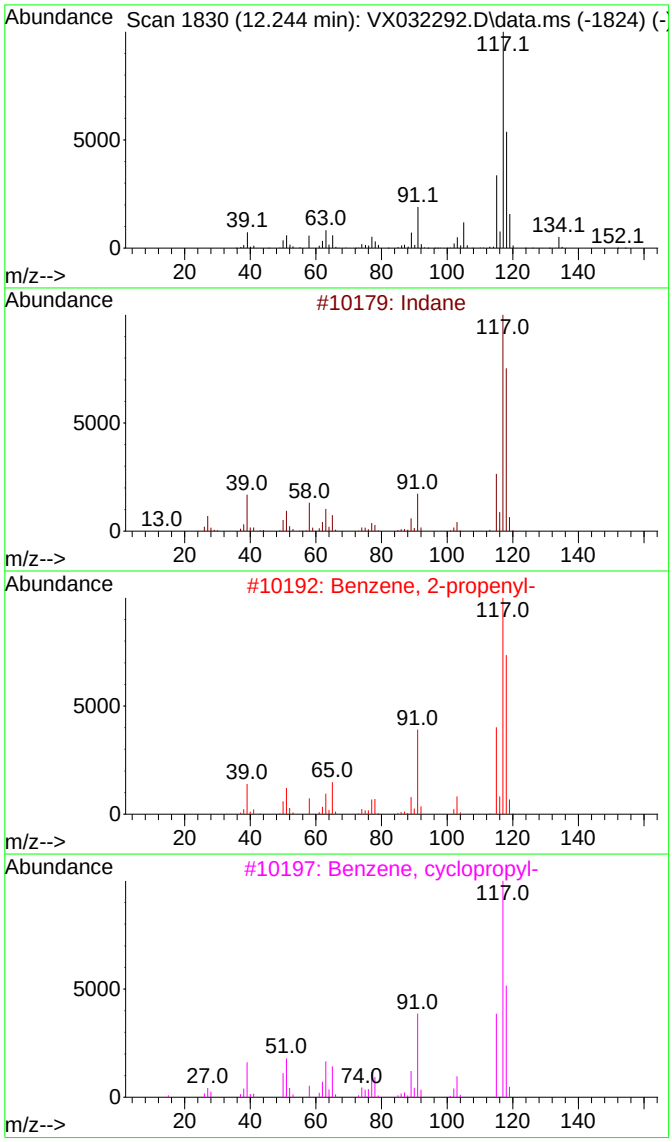
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

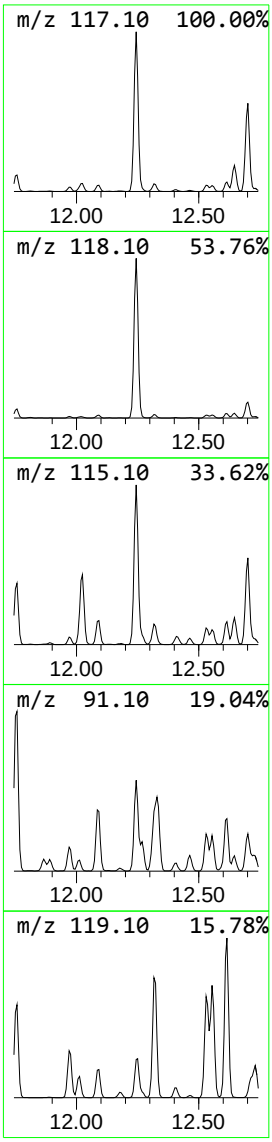
****

Peak Number 5 Indane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.244	112.63 ug/l	1742390	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	76
2	Benzene, 2-propenyl-	118	C9H10	000300-57-2	76
3	Benzene, cyclopropyl-	118	C9H10	000873-49-4	70
4	Deltacyclene	118	C9H10	007785-10-6	62
5	Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	55





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ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
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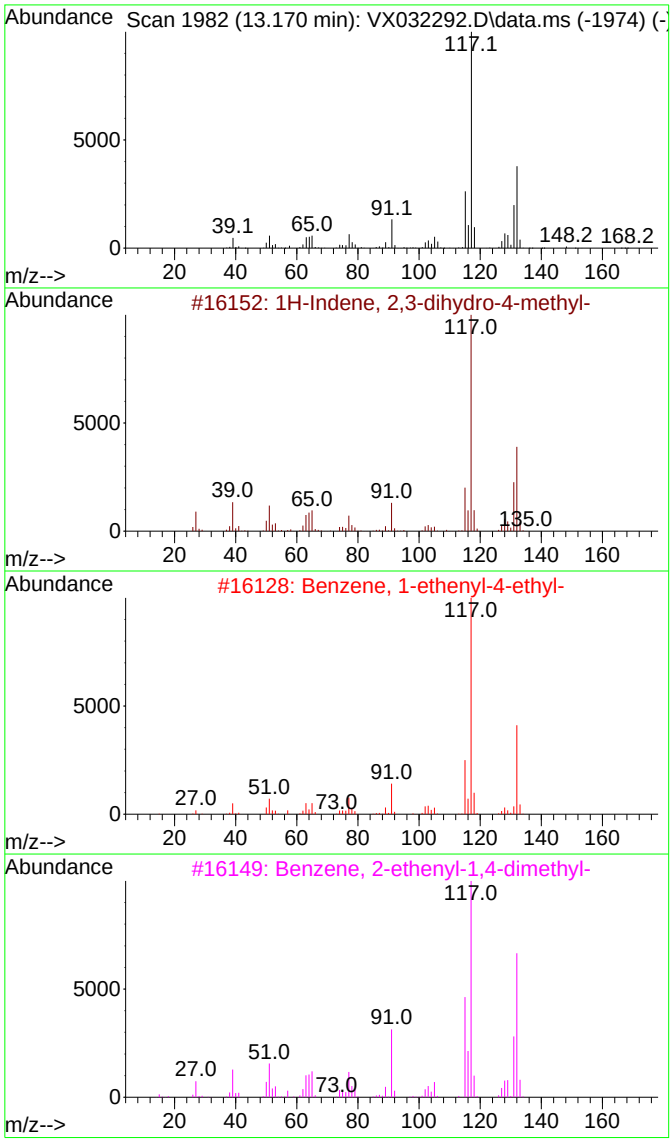
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
Quant Title : SW846 8260

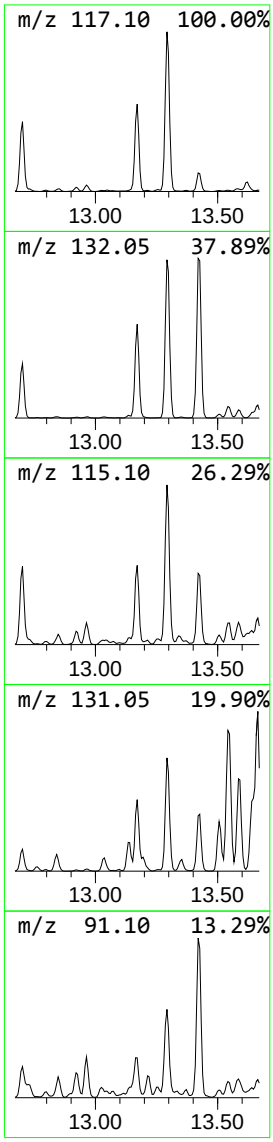
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 1H-Indene, 2,3-dihydro-4-me... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.170	75.61 ug/l	1169720	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	95
2	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	94
3	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	93
4	3-Phenylbut-1-ene	132	C10H12	000934-10-1	91
5	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	91





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Data File : VX032292.D
Acq On : 21 Oct 2022 16:35
Operator : JC/MD
Sample : N5239-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
34159

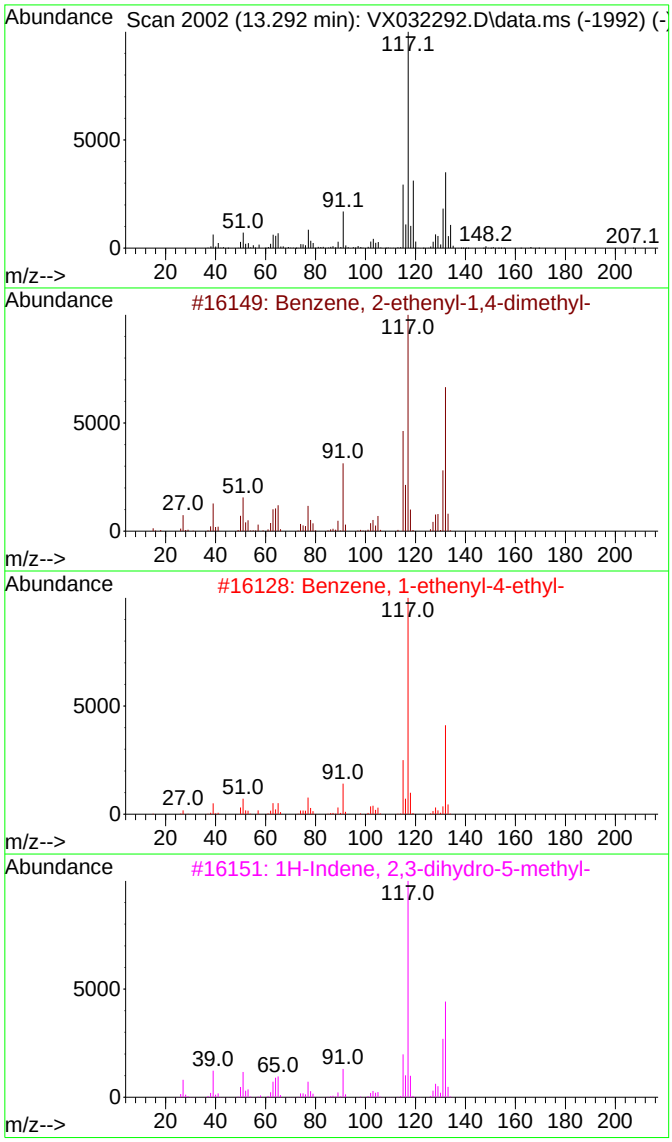
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
Quant Title : SW846 8260

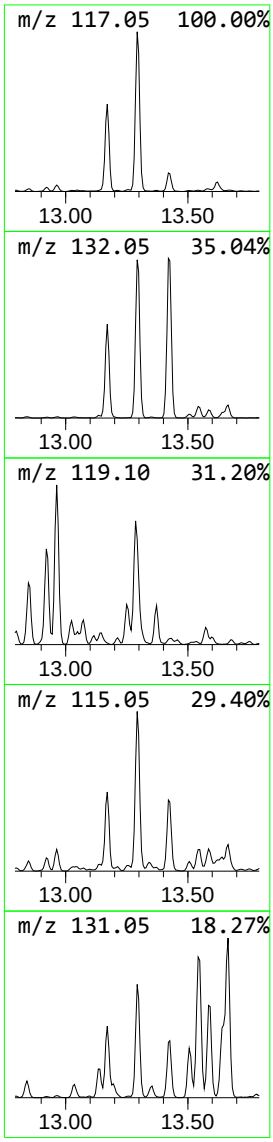
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.292	196.55 ug/l	3040620	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	95
2	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	94
3	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	87
4	3-Phenylbut-1-ene	132	C10H12	000934-10-1	87
5	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	87





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102122\
Data File : VX032292.D
Acq On : 21 Oct 2022 16:35
Operator : JC/MD
Sample : N5239-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
34159

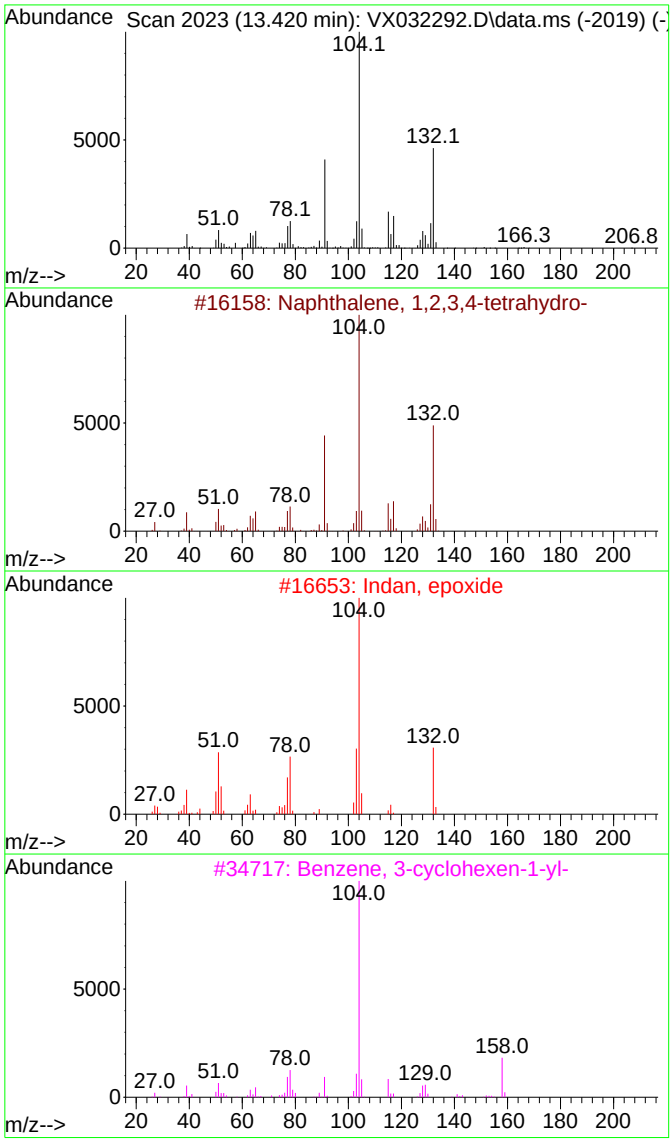
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
Quant Title : SW846 8260

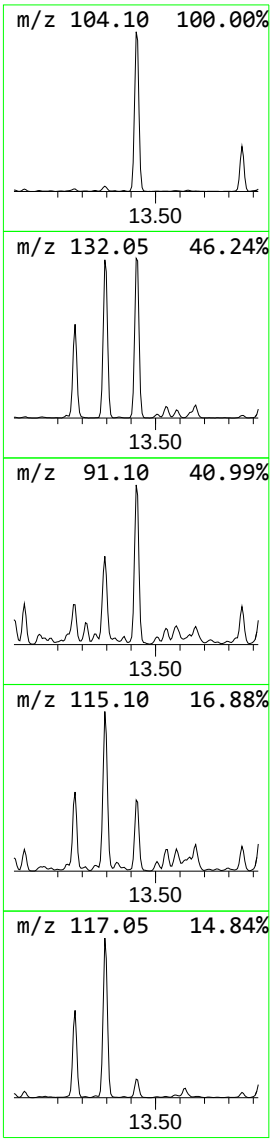
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.420	130.39 ug/l	2017080	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	95
2	Indan, epoxide	132	C9H8O	000768-22-9	58
3	Benzene, 3-cyclohexen-1-yl-	158	C12H14	004994-16-5	50
4	N-Ethylbenzimidoyl bromide	211	C9H10BrN	041182-87-0	50
5	2-Methylbenzyl cyanide	131	C9H9N	022364-68-7	46





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102122\
Data File : VX032292.D
Acq On : 21 Oct 2022 16:35
Operator : JC/MD
Sample : N5239-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
34159

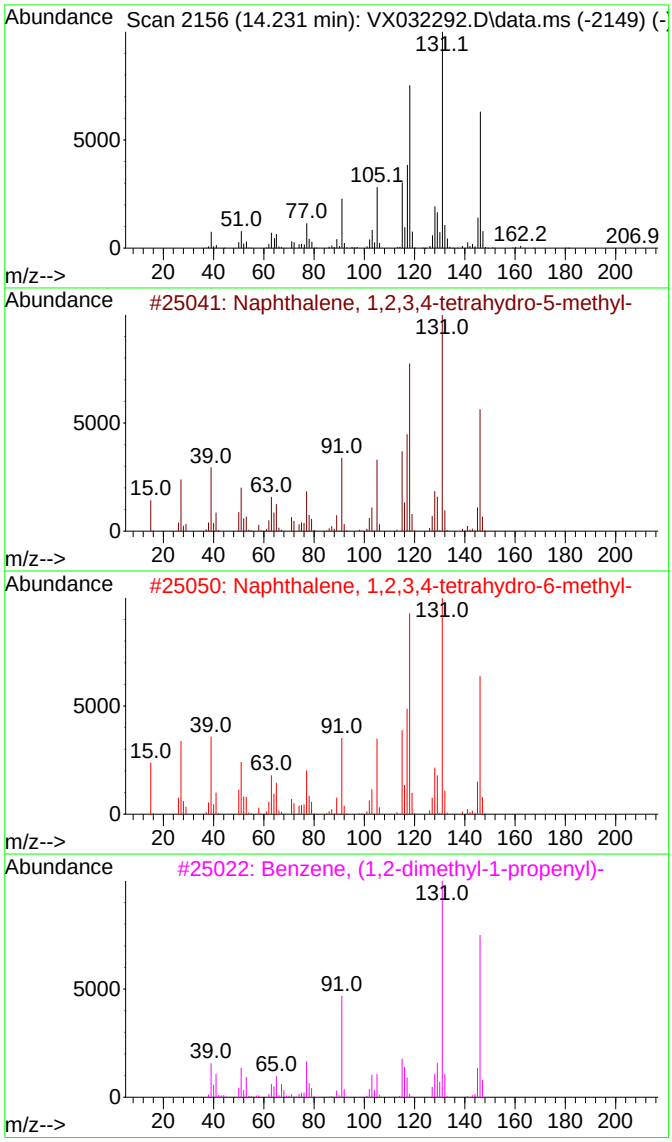
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
Quant Title : SW846 8260

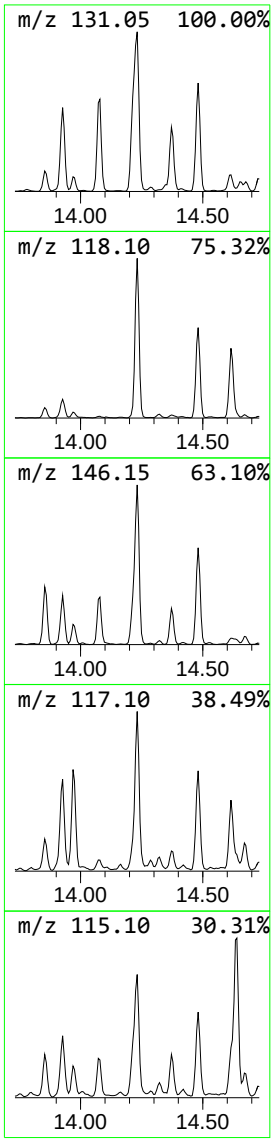
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Naphthalene, 1,2,3,4-tetrah... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.231	119.50 ug/l	1848690	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	96
2	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	96
3	Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	87
4	Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	78
5	Benzene, 1-methyl-4-(1-methyl-2-...	146	C11H14	097664-18-1	50





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Operator : JC/MD
Sample : N5239-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
34159

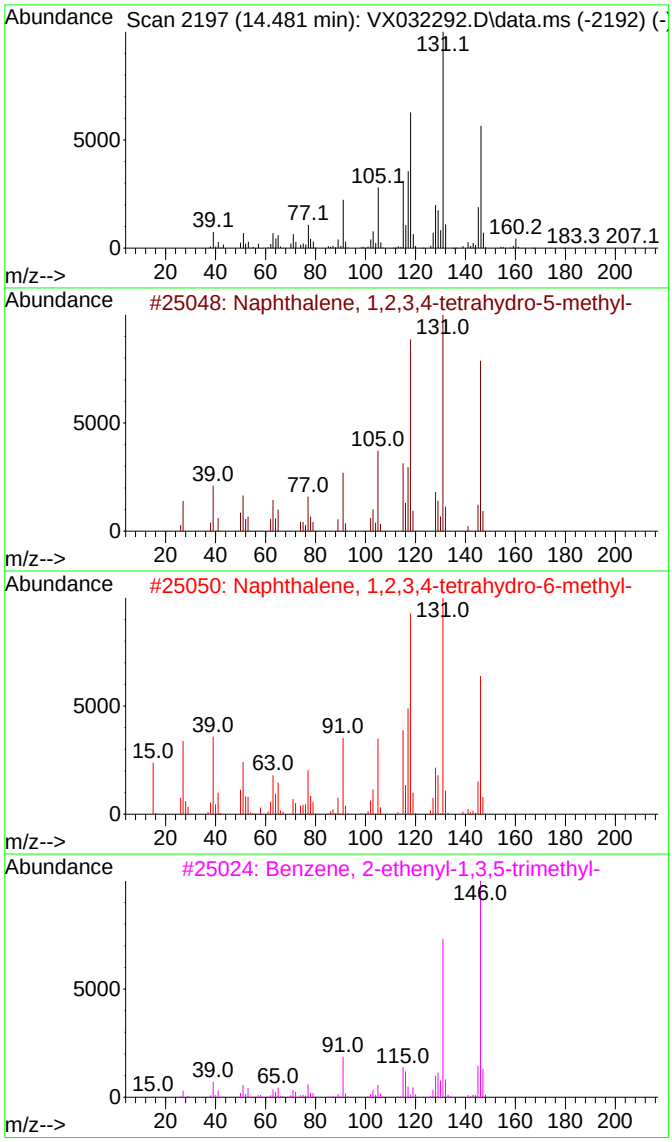
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
Quant Title : SW846 8260

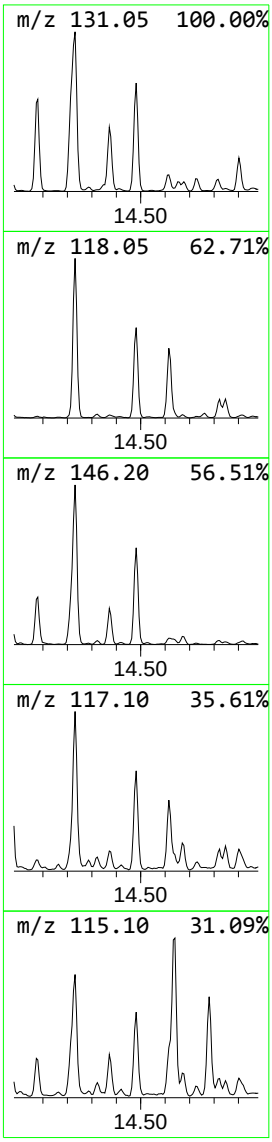
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Naphthalene, 1,2,3,4-tetrah... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.481	75.73 ug/l	1171480	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	97
2	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	95
3	Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	76
4	Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	70
5	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	70





Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102122\
Data File : VX032292.D
Acq On : 21 Oct 2022 16:35
Operator : JC/MD
Sample : N5239-04
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ALS Vial : 14 Sample Multiplier: 1

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MSVOA_X
ClientSampleId :
34159

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.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
Ethanol	2.111	139.1	ug/l	1279020	1	5.556	459616	50.0
Benzene, 1-ethy...	11.378	202.4	ug/l	3130820	4	12.024	773483	50.0
Benzene, 1-ethy...	11.616	87.1	ug/l	1347870	4	12.024	773483	50.0
Benzene, 1,2,3-...	12.085	106.1	ug/l	1641430	4	12.024	773483	50.0
Indane	12.244	112.6	ug/l	1742390	4	12.024	773483	50.0
1H-Indene, 2,3-...	13.170	75.6	ug/l	1169720	4	12.024	773483	50.0
Benzene, 2-ethe...	13.292	196.6	ug/l	3040620	4	12.024	773483	50.0
Naphthalene, 1,...	13.420	130.4	ug/l	2017080	4	12.024	773483	50.0
Naphthalene, 1,...	14.231	119.5	ug/l	1848690	4	12.024	773483	50.0
Naphthalene, 1,...	14.481	75.7	ug/l	1171480	4	12.024	773483	50.0