LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD071222\
Data File : VD073845.D
Acq On : 12 Jul 2022 18:31
Operator : VA/SY
Sample : N3663-01
Misc : 5.09G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VB16181

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_D\Method\82D071122S.M
Title : SW846 8260

Signal : TIC: VD073845.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.944	3	4	10	rVB	17457	17185	3.99%	0.240%
2	2.162	34	41	45	rBV3	3521	5979	1.39%	0.083%
3	2.309	60	66	75	rBV2	30999	55471	12.89%	0.774%
4	3.391	240	250	262	rVB2	27189	64944	15.09%	0.906%
5	4.156	370	380	387	rBV2	29911	82915	19.26%	1.157%
6	4.232	387	393	404	rVB2	24452	68360	15.88%	0.954%
7	4.403	415	422	430	rBV3	6040	17717	4.12%	0.247%
8	4.950	506	515	524	rBV4	11839	36486	8.48%	0.509%
9	5.985	682	691	699	rBV4	6401	18482	4.29%	0.258%
10	7.197	888	897	910	rBV4	13867	44367	10.31%	0.619%
11	7.903	1008	1017	1023	rBV2	64291	155712	36.18%	2.173%
12	7.967	1023	1028	1038	rVB2	78221	172360	40.04%	2.406%
13	8.320	1071	1088	1098	rBV2	63145	153966	35.77%	2.149%
14	8.720	1150	1156	1162	rBV4	4093	8012	1.86%	0.112%
15	8.856	1170	1179	1187	rBV	150484	303341	70.48%	4.234%
16	9.297	1248	1254	1260	rBV2	4854	9277	2.16%	0.129%
17	10.138	1389	1397	1404	rBV	42560	80240	18.64%	1.120%
18	10.220	1406	1411	1418	rVB2	4586	8353	1.94%	0.117%
19	10.332	1422	1430	1436	rBV	201713	364652	84.72%	5.089%
20	10.391	1436	1440	1446	rVB2	3628	6567	1.53%	0.092%
21	10.508	1457	1460	1467	rVB3	4642	8399	1.95%	0.117%
22	10.708	1491	1494	1500	rVB3	5283	8200	1.91%	0.114%
23	10.967	1536	1538	1545	rVB3	2664	4613	1.07%	0.064%
24	11.179	1571	1574	1579	rVV3	3260	4577	1.06%	0.064%
25	11.238	1579	1584	1589	rVB3	4594	7602	1.77%	0.106%
26	11.350	1598	1603	1608	rBV5	2809	4996	1.16%	0.070%
27	11.408	1609	1613	1614	rVV2	4199	4430	1.03%	0.062%
28	11.444	1616	1619	1626	rVB6	5493	8837	2.05%	0.123%
29	11.514	1626	1631	1637	rBV4	4570	8029	1.87%	0.112%
30	11.632	1644	1651	1660	rBV	153631	258085	59.96%	3.602%
31	11.732	1662	1668	1672	rBV4	7484	13962	3.24%	0.195%
32	11.844	1677	1687	1696	rBV4	41952	105007	24.40%	1.466%
33	12.073	1720	1726	1730	rVB4	4488	7906	1.84%	0.110%
34	12.167	1730	1742	1749	rBV5	28953	90578	21.04%	1.264%
35	12.255	1750	1757	1761	rVB4	20849	38908	9.04%	0.543%
36	12.338	1761	1771	1772	rBV6	19310	33313	7.74%	0.465%

LSC Area Percent Report

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Data File : VD073845.D
Acq On : 12 Jul 2022 18:31
Operator : VA/SY
Sample : N3663-01
Misc : 5.09G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VB16181

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_D\Method\82D071122S.M
Title : SW846 8260

37	12.373	1773	1777	1785	rVB5	21499	45518	10.58%	0.635%
38	12.461	1788	1792	1793	rBV4	7135	9298	2.16%	0.130%
39	12.544	1804	1806	1808	rBV3	8844	7817	1.82%	0.109%
40	12.573	1808	1811	1814	rVB4	15330	18702	4.35%	0.261%
41	12.620	1814	1819	1824	rBV2	87428	144647	33.61%	2.019%
42	12.714	1829	1835	1841	rBV9	8212	20702	4.81%	0.289%
43	12.785	1841	1847	1854	rVB4	41055	86944	20.20%	1.213%
44	12.873	1854	1862	1865	rBV2	67304	134194	31.18%	1.873%
45	12.938	1868	1873	1880	rVB3	174333	315932	73.40%	4.409%
46	13.102	1894	1901	1908	rBV4	31606	104987	24.39%	1.465%
47	13.173	1908	1913	1922	rVV2	69267	139713	32.46%	1.950%
48	13.255	1922	1927	1931	rVV	114736	182217	42.33%	2.543%
49	13.297	1932	1934	1938	rVB5	19585	21939	5.10%	0.306%
50	13.355	1938	1944	1945	rBV5	12646	22545	5.24%	0.315%
51	13.385	1945	1949	1952	rVV5	23238	30064	6.98%	0.420%
52	13.473	1954	1964	1971	rVV6	175140	430420	100.00%	6.007%
53	13.561	1975	1979	1981	rVV2	80570	122762	28.52%	1.713%
54	13.591	1981	1984	1987	rVV	67576	91708	21.31%	1.280%
55	13.626	1987	1990	1998	rVB6	40980	81033	18.83%	1.131%
56	13.702	1998	2003	2004	rBV4	26586	31928	7.42%	0.446%
57	13.755	2008	2012	2015	rVV2	50612	70943	16.48%	0.990%
58	13.796	2015	2019	2027	rVB4	48146	92572	21.51%	1.292%
59	13.879	2028	2033	2038	rBV	264105	388927	90.36%	5.428%
60	14.020	2053	2057	2066	rVB7	94564	205923	47.84%	2.874%
61	14.102	2066	2071	2075	rVB2	55294	89827	20.87%	1.254%
62	14.138	2075	2077	2083	rVB6	23638	36103	8.39%	0.504%
63	14.208	2084	2089	2094	rBV3	64381	101694	23.63%	1.419%
64	14.267	2094	2099	2106	rBV5	110489	178942	41.57%	2.497%
65	14.344	2106	2112	2116	rBV6	29511	69944	16.25%	0.976%
66	14.391	2116	2120	2124	rBV4	47407	80346	18.67%	1.121%
67	14.508	2136	2140	2143	rBV3	36365	49868	11.59%	0.696%
68	14.549	2143	2147	2152	rVB4	48743	81828	19.01%	1.142%
69	14.596	2153	2155	2160	rVV6	10934	16460	3.82%	0.230%
70	14.643	2161	2163	2167	rVV5	16359	19435	4.52%	0.271%
71	14.696	2168	2172	2174	rVV4	31005	48119	11.18%	0.672%
72	14.732	2174	2178	2184	rVB2	120254	183339	42.60%	2.559%
73	14.808	2184	2191	2196	rBV5	81615	202150	46.97%	2.821%
74	14.849	2196	2198	2206	rVB4	57138	102531	23.82%	1.431%
75	14.967	2215	2218	2224	rVB5	26801	40782	9.47%	0.569%
76	15.073	2232	2236	2241	rBV5	38999	64956	15.09%	0.907%

LSC Area Percent Report

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Sample : N3663-01
Misc : 5.09G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VB16181

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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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D071122S.M
Title : SW846 8260

77	15.191	2251	2256	2262	rVB4	26425	54747	12.72%	0.764%
78	15.267	2265	2269	2275	rVB8	34214	67448	15.67%	0.941%
79	15.343	2277	2282	2285	rBV2	44537	74447	17.30%	1.039%
80	15.379	2285	2288	2293	rVB	23992	33144	7.70%	0.463%
81	15.496	2302	2308	2310	rBV7	13749	26954	6.26%	0.376%
82	15.573	2317	2321	2327	rVB2	36752	58648	13.63%	0.819%
83	15.638	2329	2332	2334	rBV4	6297	8008	1.86%	0.112%
84	15.755	2348	2352	2358	rVB8	20901	42668	9.91%	0.596%
85	15.838	2362	2366	2371	rVV8	11619	21960	5.10%	0.306%
86	15.885	2371	2374	2379	rVB7	11778	21260	4.94%	0.297%
87	15.973	2387	2389	2392	rBV4	7318	9702	2.25%	0.135%
88	16.043	2397	2401	2402	rBV3	8830	11787	2.74%	0.165%
89	16.126	2410	2415	2420	rBV5	21532	44076	10.24%	0.615%
90	16.326	2445	2449	2456	rVB8	14925	28586	6.64%	0.399%
91	16.473	2468	2474	2480	rVB3	47428	93529	21.73%	1.305%
92	16.585	2488	2493	2494	rBV4	8883	12479	2.90%	0.174%
93	16.667	2500	2507	2519	rVB6	38855	105946	24.61%	1.479%

Sum of corrected areas: 7164976

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD071222\
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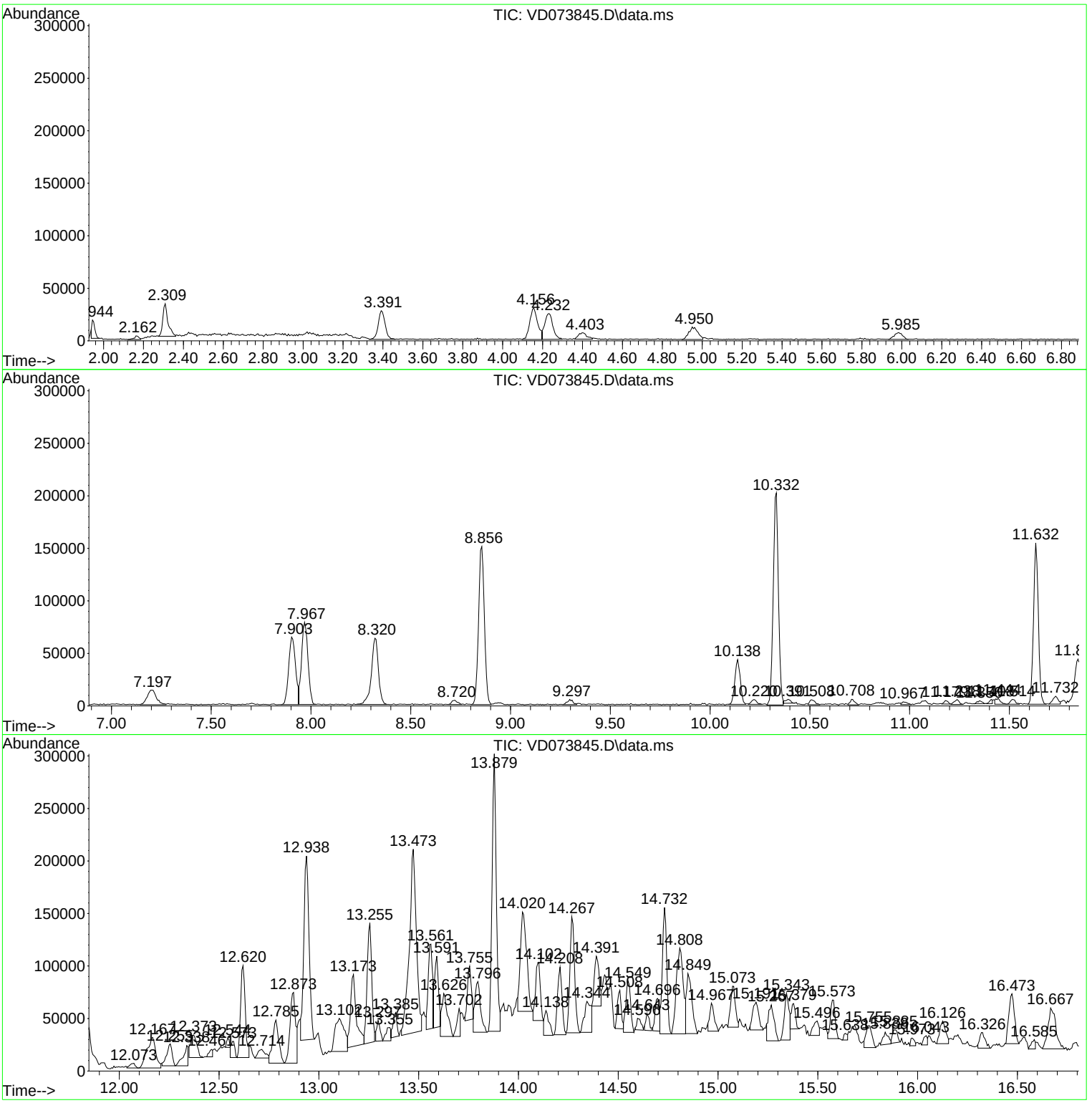
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VB16181

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D071122S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD071222\
Data File : VD073845.D
Acq On : 12 Jul 2022 18:31
Operator : VA/SY
Sample : N3663-01
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Instrument :
MSVOA_D
ClientSampleId :
VB16181

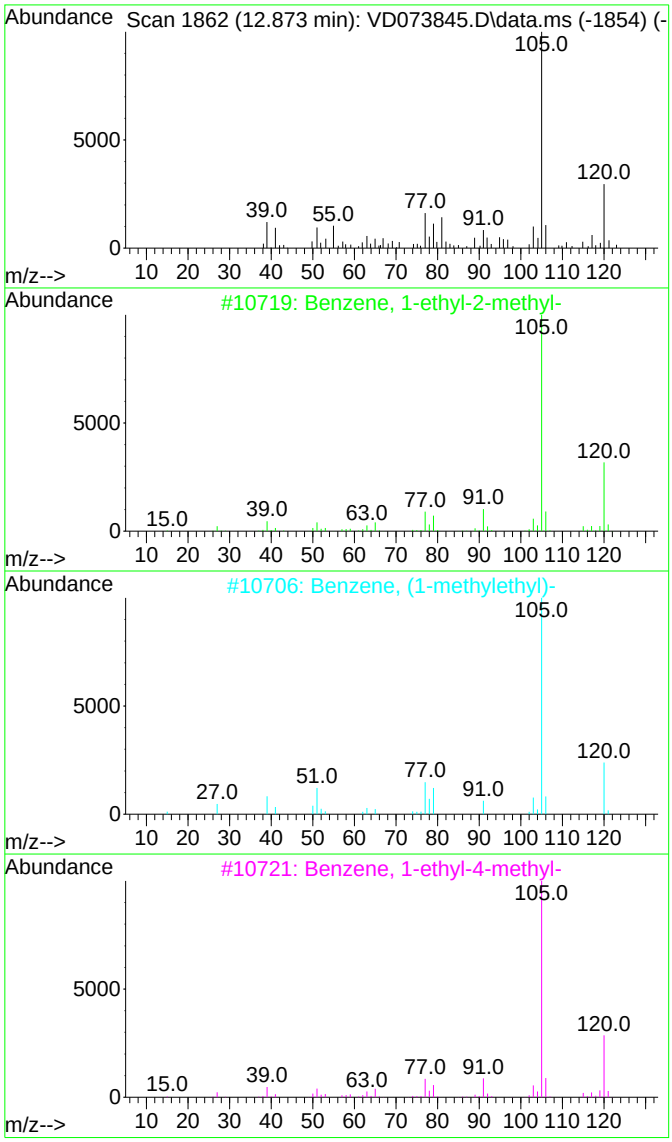
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D071122S.M
Quant Title : SW846 8260

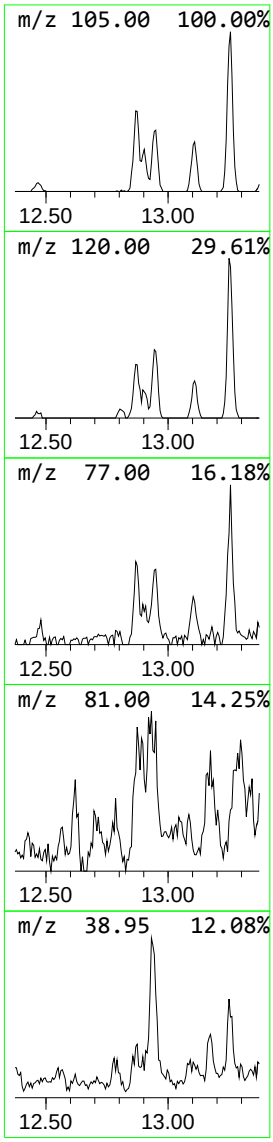
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Benzene, 1-ethyl-2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.873	54.66 ug/l	134194	1,4-Dichlorobenzene-d4	13.561

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	81
2	Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	76
3	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	74
4	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	74
5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	74





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD071222\
Data File : VD073845.D
Acq On : 12 Jul 2022 18:31
Operator : VA/SY
Sample : N3663-01
Misc : 5.09G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VB16181

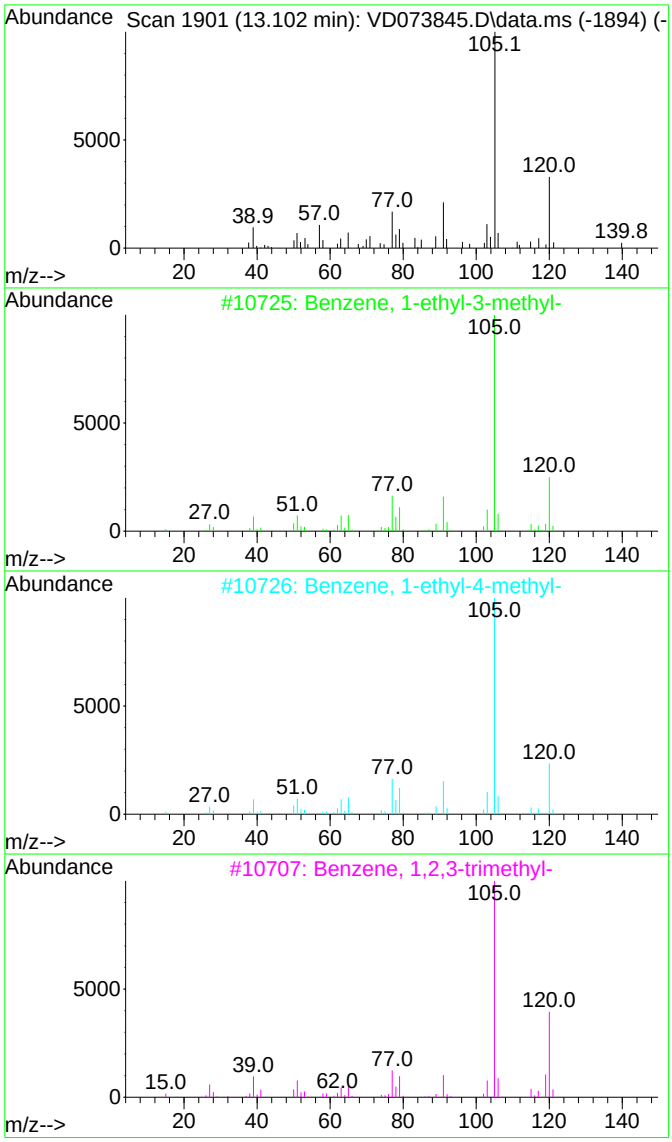
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D071122S.M
Quant Title : SW846 8260

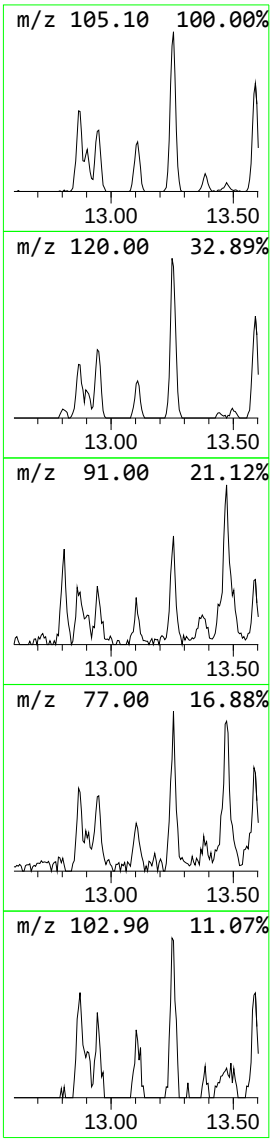
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Benzene, 1-ethyl-3-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.102	42.76 ug/l	104987	1,4-Dichlorobenzene-d4	13.561

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	74
2	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	74
3	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	72
4	Mesitylene	120	C9H12	000108-67-8	72
5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	72





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD071222\
Data File : VD073845.D
Acq On : 12 Jul 2022 18:31
Operator : VA/SY
Sample : N3663-01
Misc : 5.09G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VB16181

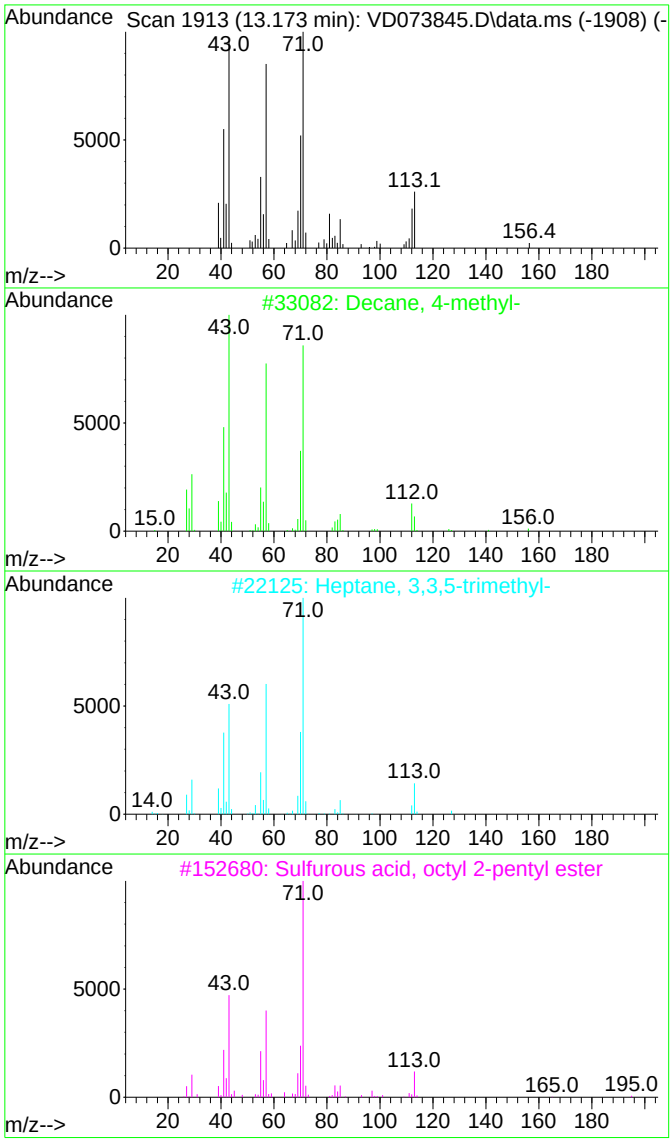
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D071122S.M
Quant Title : SW846 8260

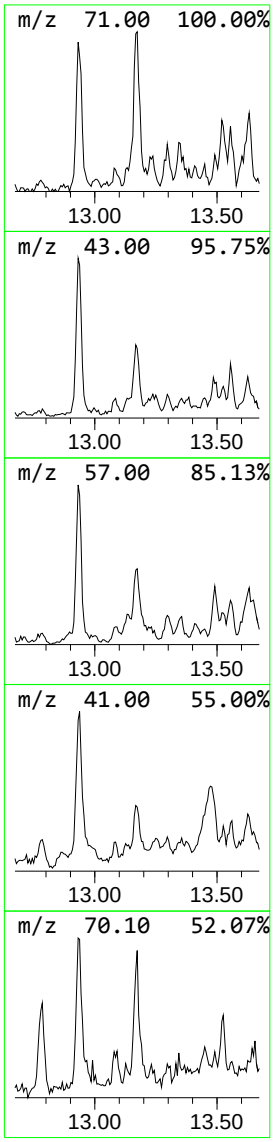
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Decane, 4-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.173	56.90 ug/l	139713	1,4-Dichlorobenzene-d4	13.561

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 4-methyl-	156	C11H24	002847-72-5	87
2	Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	72
3	Sulfurous acid, octyl 2-pentyl e...	264	C13H28O3S	1000309-15-7	64
4	Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	59
5	Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	58





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD071222\
Data File : VD073845.D
Acq On : 12 Jul 2022 18:31
Operator : VA/SY
Sample : N3663-01
Misc : 5.09G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VB16181

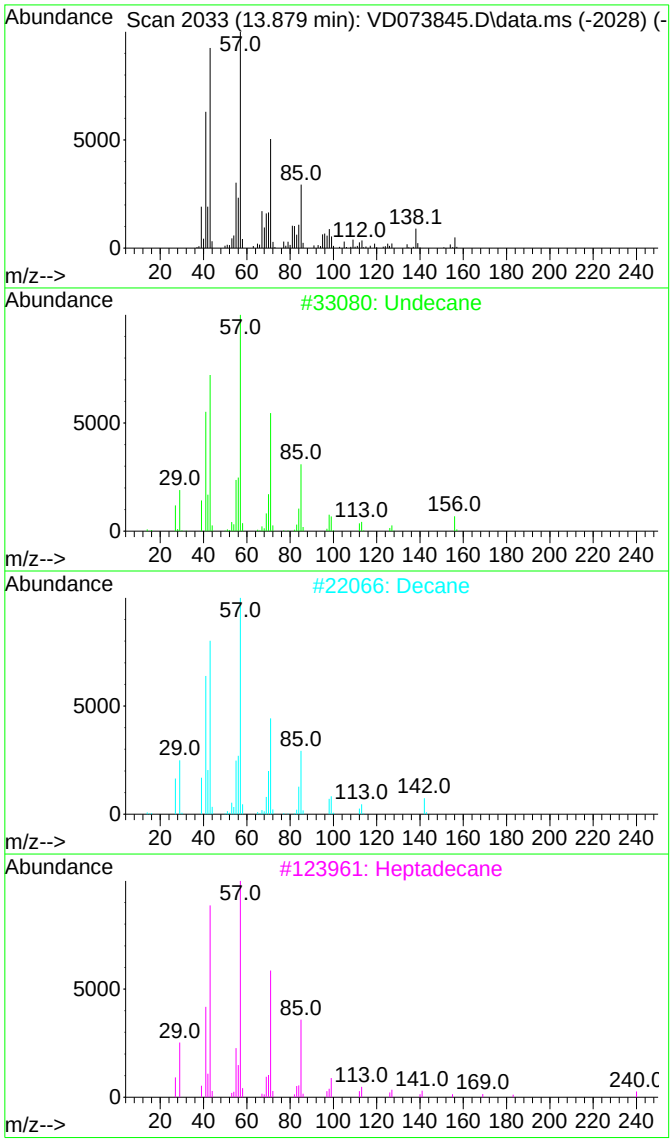
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D071122S.M
Quant Title : SW846 8260

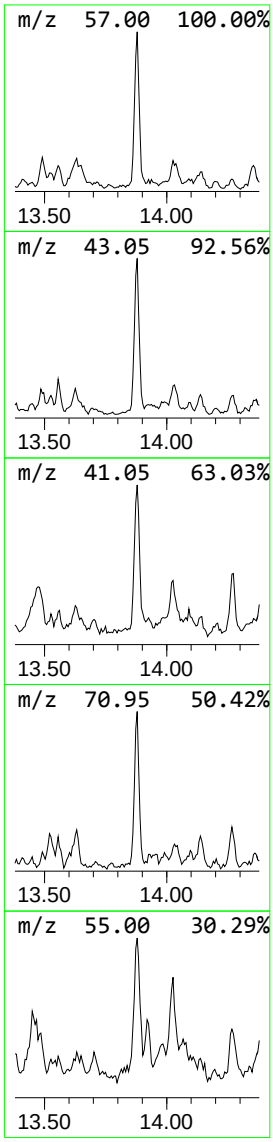
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Undecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.879	158.41 ug/l	388927	1,4-Dichlorobenzene-d4	13.561

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane	156	C11H24	001120-21-4	94
2	Decane	142	C10H22	000124-18-5	64
3	Heptadecane	240	C17H36	000629-78-7	59
4	Undecane, 5,7-dimethyl-	184	C13H28	017312-83-3	58
5	Hexadecane	226	C16H34	000544-76-3	53





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD071222\
Data File : VD073845.D
Acq On : 12 Jul 2022 18:31
Operator : VA/SY
Sample : N3663-01
Misc : 5.09G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VB16181

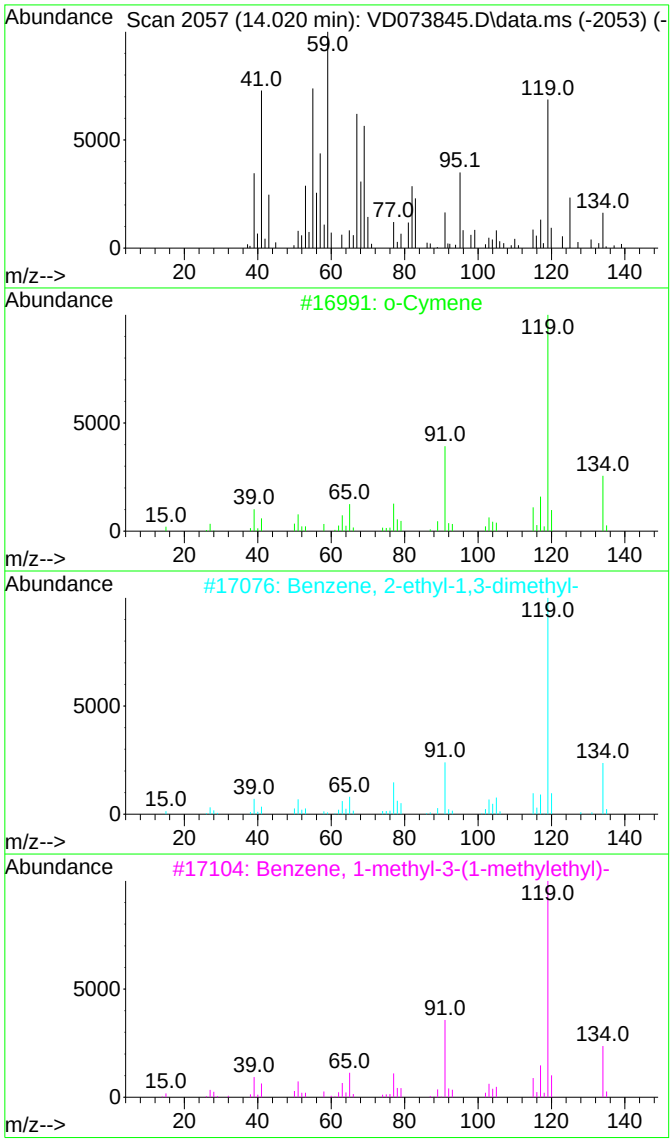
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D071122S.M
Quant Title : SW846 8260

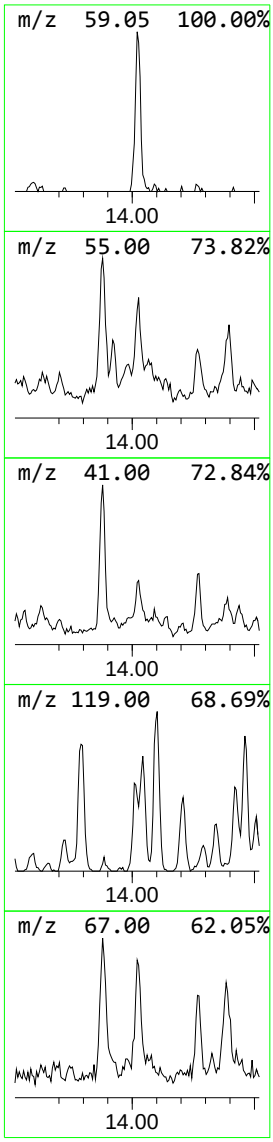
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 unknown14.020 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.020	83.87 ug/l	205923	1,4-Dichlorobenzene-d4	13.561

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	o-Cymene	134	C10H14	000527-84-4	25
2	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	25
3	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	25
4	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	25
5	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	25





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD071222\
Data File : VD073845.D
Acq On : 12 Jul 2022 18:31
Operator : VA/SY
Sample : N3663-01
Misc : 5.09G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VB16181

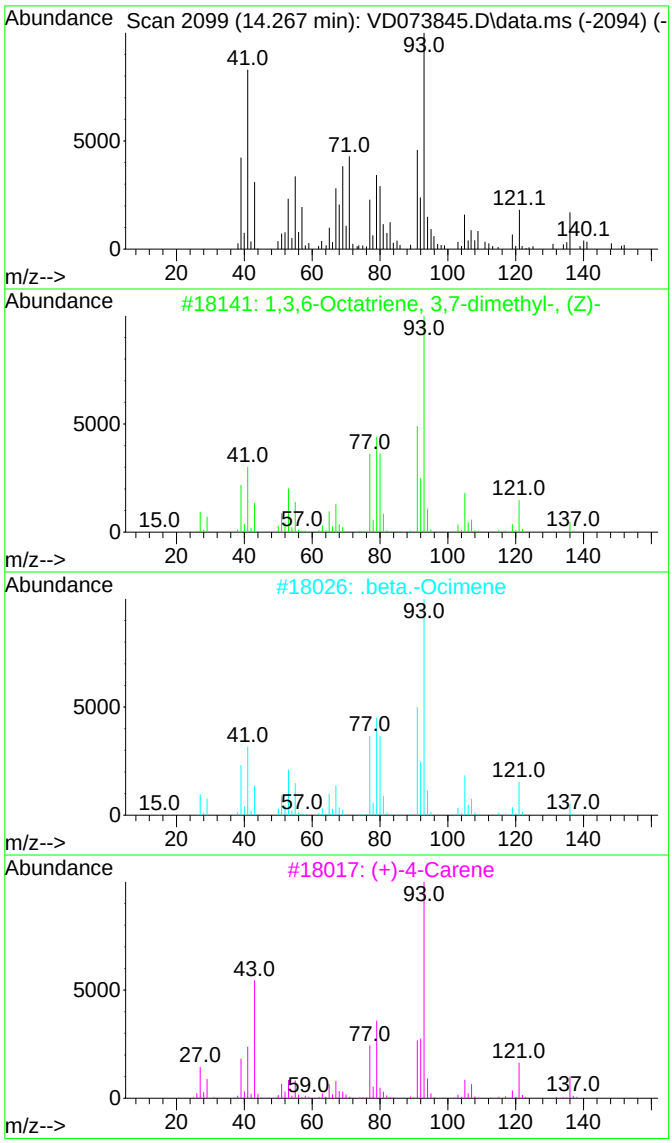
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D071122S.M
Quant Title : SW846 8260

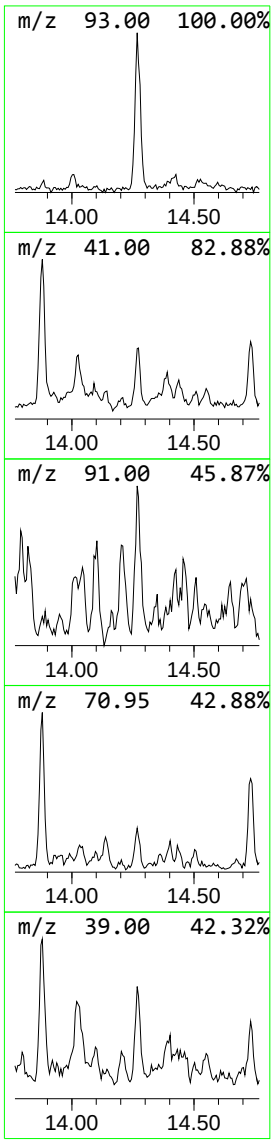
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 1,3,6-Octatriene, 3,7-dimet... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.267	72.88 ug/l	178942	1,4-Dichlorobenzene-d4	13.561

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3,6-Octatriene, 3,7-dimethyl-,...	136	C10H16	003338-55-4	95
2	.beta.-Ocimene	136	C10H16	013877-91-3	95
3	(+)-4-Carene	136	C10H16	029050-33-7	70
4	3-Carene	136	C10H16	013466-78-9	70
5	4-Carene, (1S,3R,6R)-(-)-	136	C10H16	005208-49-1	62





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD071222\
Data File : VD073845.D
Acq On : 12 Jul 2022 18:31
Operator : VA/SY
Sample : N3663-01
Misc : 5.09G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VB16181

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D071122S.M
Quant Title : SW846 8260

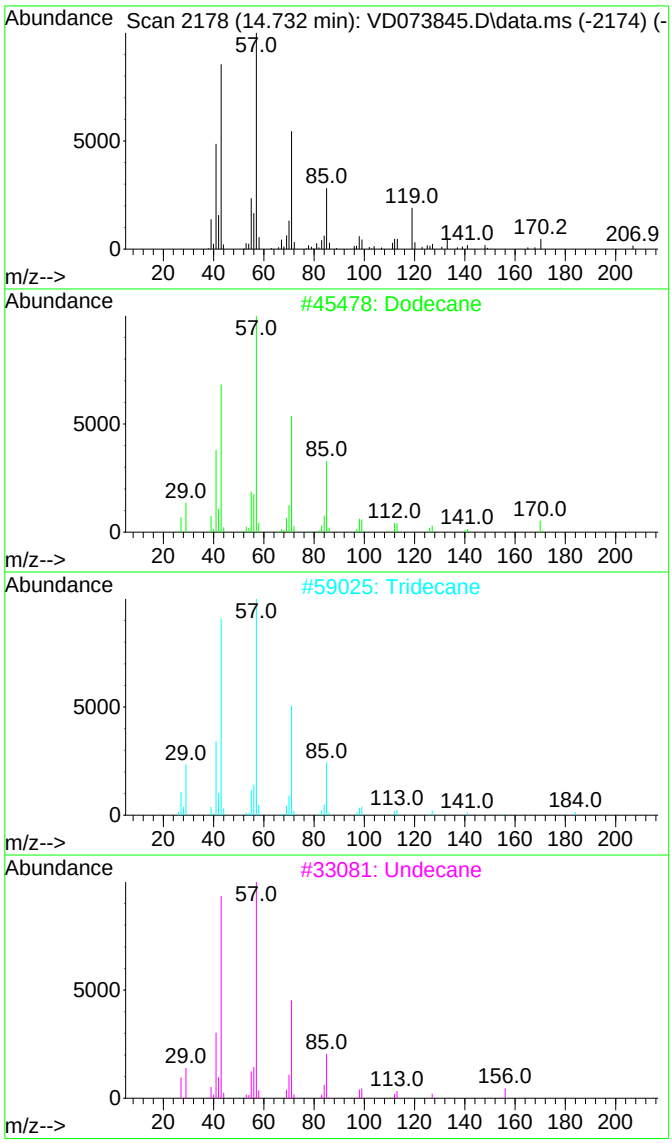
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

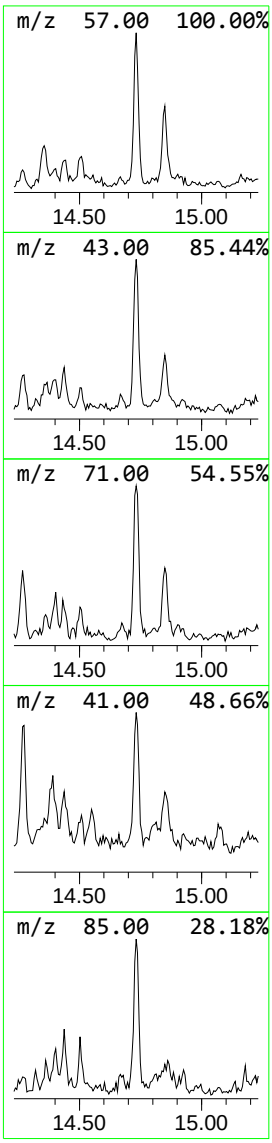
****

Peak Number 7 Dodecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.732	74.67 ug/l	183339	1,4-Dichlorobenzene-d4	13.561

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane	170	C12H26	000112-40-3	96
2	Tridecane	184	C13H28	000629-50-5	64
3	Undecane	156	C11H24	001120-21-4	64
4	Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	62
5	Hexadecane	226	C16H34	000544-76-3	58





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD071222\
Data File : VD073845.D
Acq On : 12 Jul 2022 18:31
Operator : VA/SY
Sample : N3663-01
Misc : 5.09G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VB16181

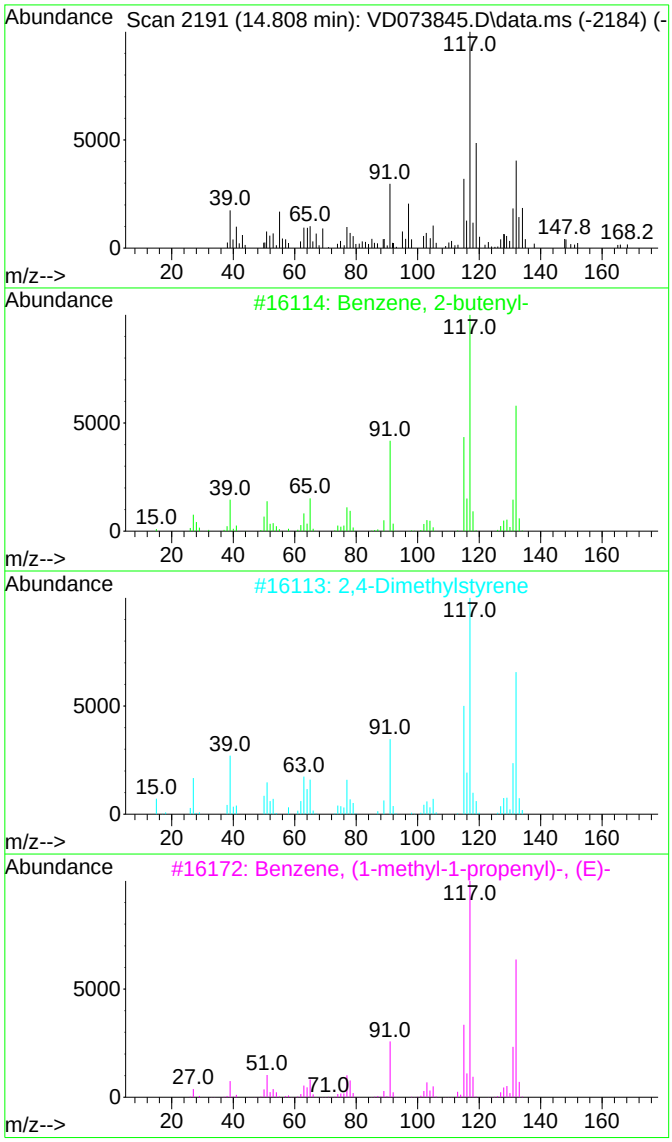
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D071122S.M
Quant Title : SW846 8260

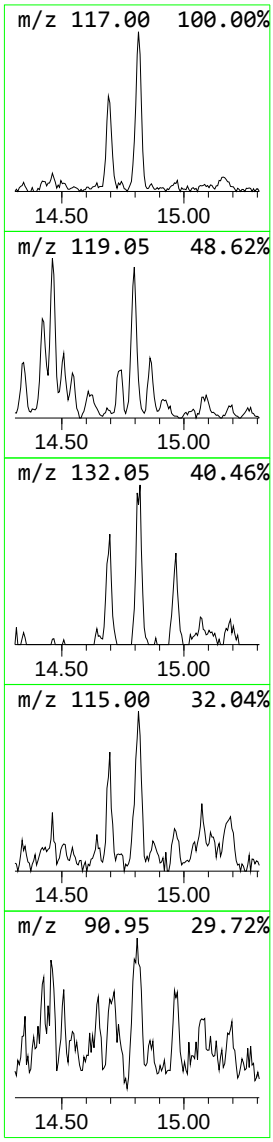
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Benzene, 2-butenyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.808	82.33 ug/l	202150	1,4-Dichlorobenzene-d4	13.561

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-butenyl-	132	C10H12	001560-06-1	92
2	2,4-Dimethylstyrene	132	C10H12	002234-20-0	89
3	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	64
4	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000767-99-7	64
5	Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	64





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD071222\
Data File : VD073845.D
Acq On : 12 Jul 2022 18:31
Operator : VA/SY
Sample : N3663-01
Misc : 5.09G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VB16181

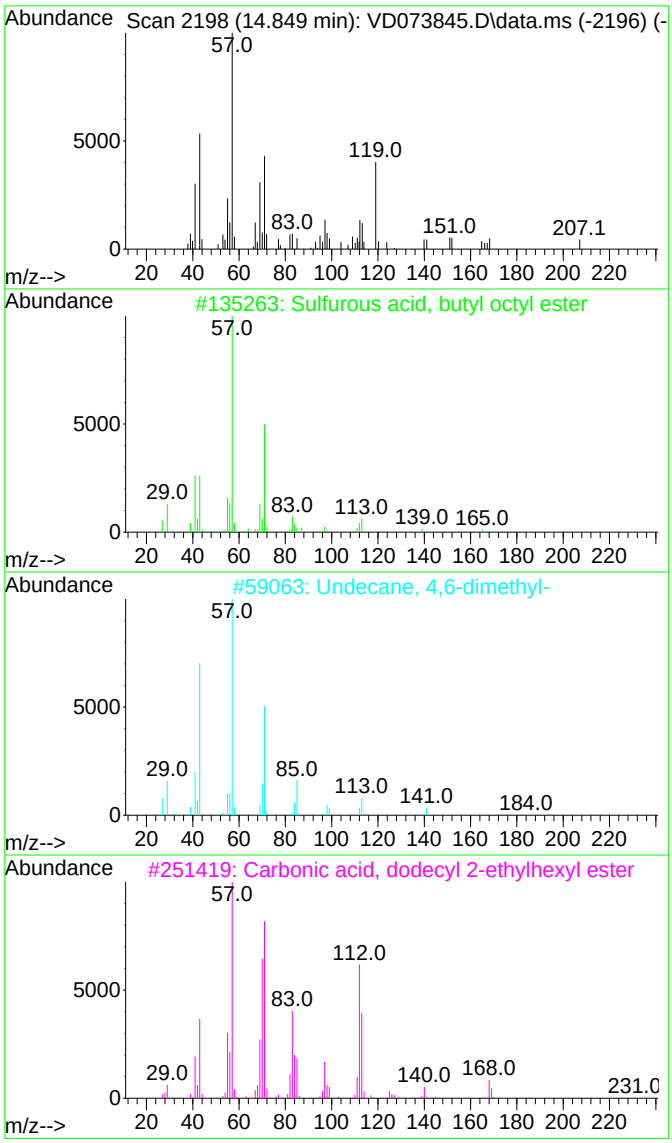
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D071122S.M
Quant Title : SW846 8260

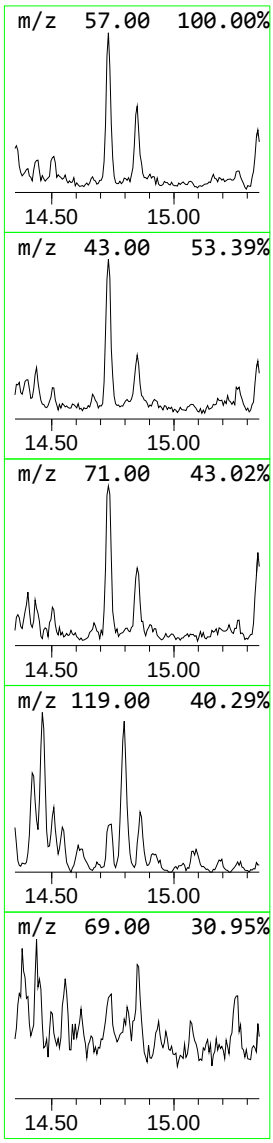
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 unknown14.849 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.849	41.76 ug/l	102531	1,4-Dichlorobenzene-d4	13.561

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Sulfurous acid, butyl octyl ester	250	C12H26O3S	1000309-17-5	43
2	Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	38
3	Carbonic acid, dodecyl 2-ethylhe...	342	C21H42O3	1000383-13-9	37
4	Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	35
5	Sulfurous acid, butyl 2-ethylhex...	250	C12H26O3S	1000309-18-8	35





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD071222\
Data File : VD073845.D
Acq On : 12 Jul 2022 18:31
Operator : VA/SY
Sample : N3663-01
Misc : 5.09G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VB16181

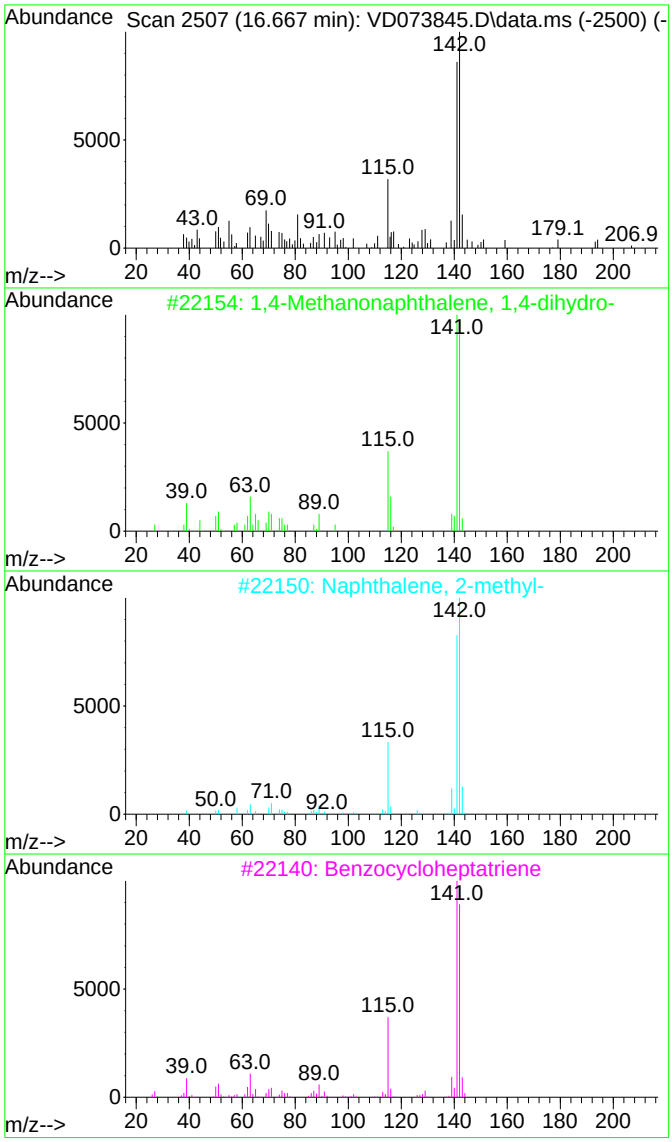
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D071122S.M
Quant Title : SW846 8260

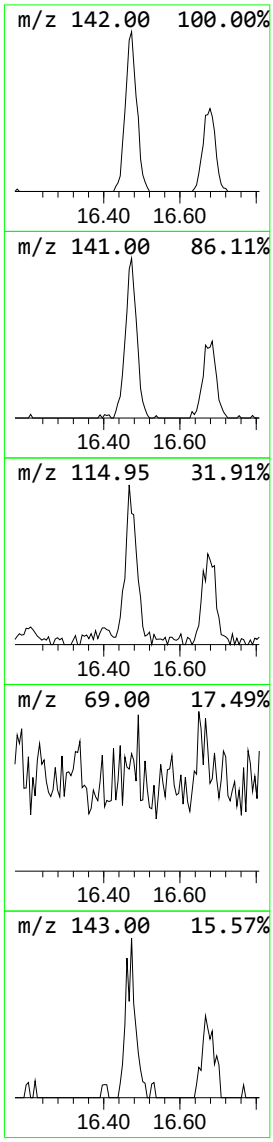
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 1,4-Methanonaphthalene, 1,4... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.667	43.15 ug/l	105946	1,4-Dichlorobenzene-d4	13.561

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	90
2	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	90
3	Benzocycloheptatriene	142	C11H10	000264-09-5	90
4	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	87
5	1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	87





Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD071222\
Data File : VD073845.D
Acq On : 12 Jul 2022 18:31
Operator : VA/SY
Sample : N3663-01
Misc : 5.09G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VB16181

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D071122S.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...	12.873	54.7	ug/l	134194	4	13.561	122762	50.0
Benzene, 1-ethy...	13.102	42.8	ug/l	104987	4	13.561	122762	50.0
Decane, 4-methyl-	13.173	56.9	ug/l	139713	4	13.561	122762	50.0
Undecane	13.879	158.4	ug/l	388927	4	13.561	122762	50.0
unknown14.020	14.020	83.9	ug/l	205923	4	13.561	122762	50.0
1,3,6-Octatrien...	14.267	72.9	ug/l	178942	4	13.561	122762	50.0
Dodecane	14.732	74.7	ug/l	183339	4	13.561	122762	50.0
Benzene, 2-bute...	14.808	82.3	ug/l	202150	4	13.561	122762	50.0
unknown14.849	14.849	41.8	ug/l	102531	4	13.561	122762	50.0
1,4-Methanonaph...	16.667	43.1	ug/l	105946	4	13.561	122762	50.0