LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021722\
Data File : VY007530.D
Acq On : 17 Feb 2022 18:11
Operator : SY/MD
Sample : N1580-05
Misc : 5.81g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
D-5

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_Y\methods\82Y021422S.M
Title : SW846 8260

Signal : TIC: VY007530.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.716	958	967	973	rBV2	70207	167141	34.20%	2.171%
2	7.789	973	979	988	rVB2	106237	240788	49.27%	3.127%
3	8.143	1027	1037	1045	rBV	60557	135999	27.83%	1.766%
4	8.319	1061	1066	1076	rVB3	11974	30812	6.30%	0.400%
5	8.685	1118	1126	1136	rVB	169564	331410	67.81%	4.304%
6	9.179	1196	1207	1214	rBV7	6851	21460	4.39%	0.279%
7	9.240	1214	1217	1223	rVB4	4688	8614	1.76%	0.112%
8	9.459	1251	1253	1260	rVB4	3917	6037	1.24%	0.078%
9	9.612	1271	1278	1285	rBV3	11550	25646	5.25%	0.333%
10	9.752	1293	1301	1307	rBV4	10117	22372	4.58%	0.291%
11	9.941	1325	1332	1333	rBV5	4303	7365	1.51%	0.096%
12	10.106	1349	1359	1364	rBV3	7761	16938	3.47%	0.220%
13	10.179	1364	1371	1384	rVB	280177	488730	100.00%	6.347%
14	10.349	1392	1399	1400	rBV3	4722	7308	1.50%	0.095%
15	10.477	1414	1420	1423	rBV6	3371	5719	1.17%	0.074%
16	10.520	1423	1427	1433	rVB3	9774	16009	3.28%	0.208%
17	10.618	1438	1443	1447	rVB5	4149	7820	1.60%	0.102%
18	10.703	1454	1457	1463	rVB5	3695	6536	1.34%	0.085%
19	10.801	1468	1473	1480	rVB3	8240	13641	2.79%	0.177%
20	10.898	1480	1489	1497	rBV4	6480	15461	3.16%	0.201%
21	10.971	1497	1501	1503	rBV3	4898	7328	1.50%	0.095%
22	11.032	1508	1511	1515	rVV3	6436	10019	2.05%	0.130%
23	11.087	1515	1520	1526	rVV	29316	51814	10.60%	0.673%
24	11.142	1526	1529	1533	rVV3	5255	7118	1.46%	0.092%
25	11.197	1533	1538	1543	rVV3	10522	18757	3.84%	0.244%
26	11.246	1543	1546	1547	rVV2	4763	6131	1.25%	0.080%
27	11.288	1547	1553	1562	rVB4	18581	47367	9.69%	0.615%
28	11.380	1562	1568	1577	rBV	14604	28281	5.79%	0.367%
29	11.490	1577	1586	1595	rBV	265193	445371	91.13%	5.784%
30	11.624	1603	1608	1611	rBV	8991	11423	2.34%	0.148%
31	11.679	1611	1617	1621	rBV7	7945	16304	3.34%	0.212%
32	11.733	1621	1626	1631	rVV4	17544	34357	7.03%	0.446%
33	11.776	1631	1633	1638	rVB2	12353	15895	3.25%	0.206%
34	11.837	1638	1643	1647	rBV5	5638	11490	2.35%	0.149%
35	11.892	1647	1652	1655	rBV6	6146	11333	2.32%	0.147%
36	11.935	1655	1659	1663	rVB3	7003	10699	2.19%	0.139%

LSC Area Percent Report

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Sample : N1580-05
Misc : 5.81g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
D-5

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_Y\methods\82Y021422S.M
Title : SW846 8260

37	12.002	1663	1670	1676	rBV4	34746	80554	16.48%	1.046%
38	12.050	1676	1678	1682	rBV2	4119	5093	1.04%	0.066%
39	12.117	1685	1689	1694	rVB	28358	42512	8.70%	0.552%
40	12.197	1694	1702	1705	rBV5	31807	68797	14.08%	0.893%
41	12.233	1705	1708	1713	rVB3	28953	50191	10.27%	0.652%
42	12.373	1724	1731	1735	rBV7	17812	43763	8.95%	0.568%
43	12.410	1735	1737	1742	rVB4	27548	36246	7.42%	0.471%
44	12.477	1742	1748	1753	rBV	232111	360548	73.77%	4.683%
45	12.562	1758	1762	1768	rBV6	9755	18152	3.71%	0.236%
46	12.642	1768	1775	1781	rVB4	52415	111564	22.83%	1.449%
47	12.727	1781	1789	1795	rBV7	24999	72237	14.78%	0.938%
48	12.806	1795	1802	1806	rVV3	52306	125370	25.65%	1.628%
49	12.855	1808	1810	1816	rVB4	23982	34198	7.00%	0.444%
50	12.947	1821	1825	1829	rBV5	28939	41440	8.48%	0.538%
51	13.001	1829	1834	1836	rBV4	20848	38115	7.80%	0.495%
52	13.038	1836	1840	1847	rVB	84208	129289	26.45%	1.679%
53	13.105	1848	1851	1852	rBV2	6238	7005	1.43%	0.091%
54	13.166	1857	1861	1867	rBV4	26706	46409	9.50%	0.603%
55	13.221	1867	1870	1872	rBV2	9293	11509	2.35%	0.149%
56	13.318	1877	1886	1889	rVV5	56276	124348	25.44%	1.615%
57	13.361	1889	1893	1896	rVV3	35862	55713	11.40%	0.724%
58	13.422	1896	1903	1911	rVB	269928	430746	88.14%	5.594%
59	13.562	1922	1926	1928	rBV4	17210	24860	5.09%	0.323%
60	13.666	1941	1943	1948	rBV5	9865	17638	3.61%	0.229%
61	13.745	1950	1956	1961	rBV3	127691	233207	47.72%	3.029%
62	13.794	1961	1964	1968	rVB2	31124	38517	7.88%	0.500%
63	13.855	1970	1974	1980	rBV6	30050	70933	14.51%	0.921%
64	13.965	1989	1992	1996	rVB2	78022	108262	22.15%	1.406%
65	14.013	1997	2000	2005	rVB3	38828	56091	11.48%	0.728%
66	14.074	2005	2010	2015	rBV3	88010	143279	29.32%	1.861%
67	14.141	2015	2021	2026	rBV6	47994	110472	22.60%	1.435%
68	14.196	2026	2030	2032	rBV3	27898	40054	8.20%	0.520%
69	14.257	2035	2040	2044	rBV3	107551	222880	45.60%	2.895%
70	14.330	2050	2052	2055	rVB	34274	37981	7.77%	0.493%
71	14.379	2056	2060	2063	rBV3	47557	73479	15.03%	0.954%
72	14.416	2063	2066	2070	rVV3	95759	132644	27.14%	1.723%
73	14.611	2095	2098	2102	rBV3	45906	69819	14.29%	0.907%
74	14.672	2103	2108	2113	rVV3	146044	284138	58.14%	3.690%
75	14.727	2113	2117	2123	rVV2	150897	245104	50.15%	3.183%
76	14.788	2124	2127	2133	rVB5	42544	90345	18.49%	1.173%

LSC Area Percent Report

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Sample : N1580-05
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ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
D-5

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
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Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y021422S.M
Title : SW846 8260

77	14.849	2133	2137	2138	rBV2	28581	37501	7.67%	0.487%
78	14.940	2148	2152	2156	rBV3	89753	121489	24.86%	1.578%
79	15.050	2165	2170	2178	rVB3	74874	153330	31.37%	1.991%
80	15.141	2183	2185	2189	rVB2	71946	85818	17.56%	1.115%
81	15.208	2191	2196	2202	rBV	172912	265858	54.40%	3.453%
82	15.275	2204	2207	2212	rVB6	29733	47608	9.74%	0.618%
83	15.342	2213	2218	2222	rBV6	38255	81577	16.69%	1.059%
84	15.440	2230	2234	2240	rVB7	23368	54568	11.17%	0.709%
85	15.544	2242	2251	2255	rVV8	38466	121688	24.90%	1.580%
86	15.605	2256	2261	2265	rVB5	60180	112391	23.00%	1.460%
87	16.025	2326	2330	2335	rVB2	39040	65840	13.47%	0.855%
88	16.153	2346	2351	2357	rVB2	110196	186497	38.16%	2.422%
89	16.476	2398	2404	2409	rBV5	51148	122695	25.10%	1.593%

Sum of corrected areas: 7699855

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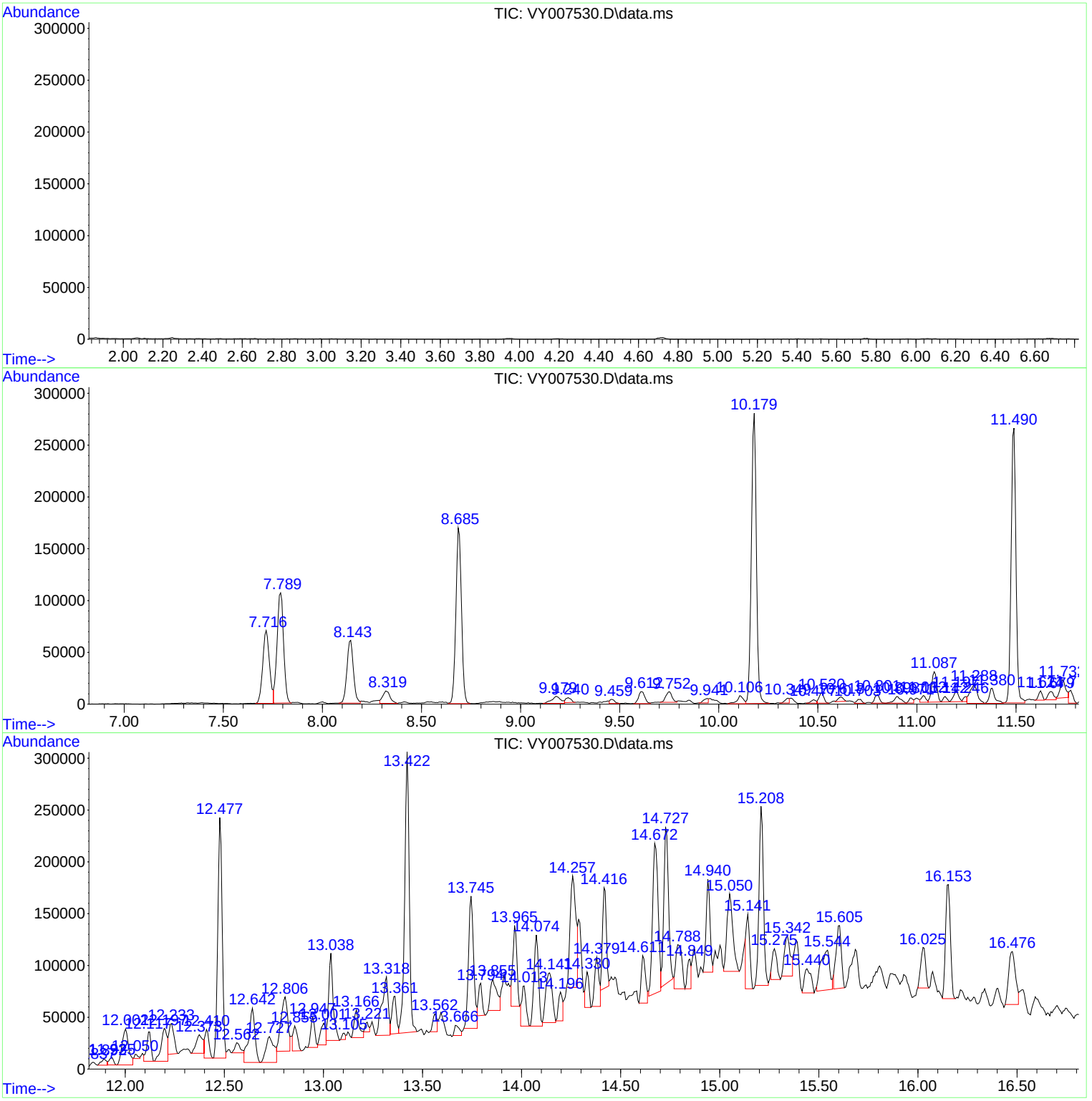
Instrument :
MSVOA_Y
ClientSampleId :
D-5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y021422S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021722\
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D-5

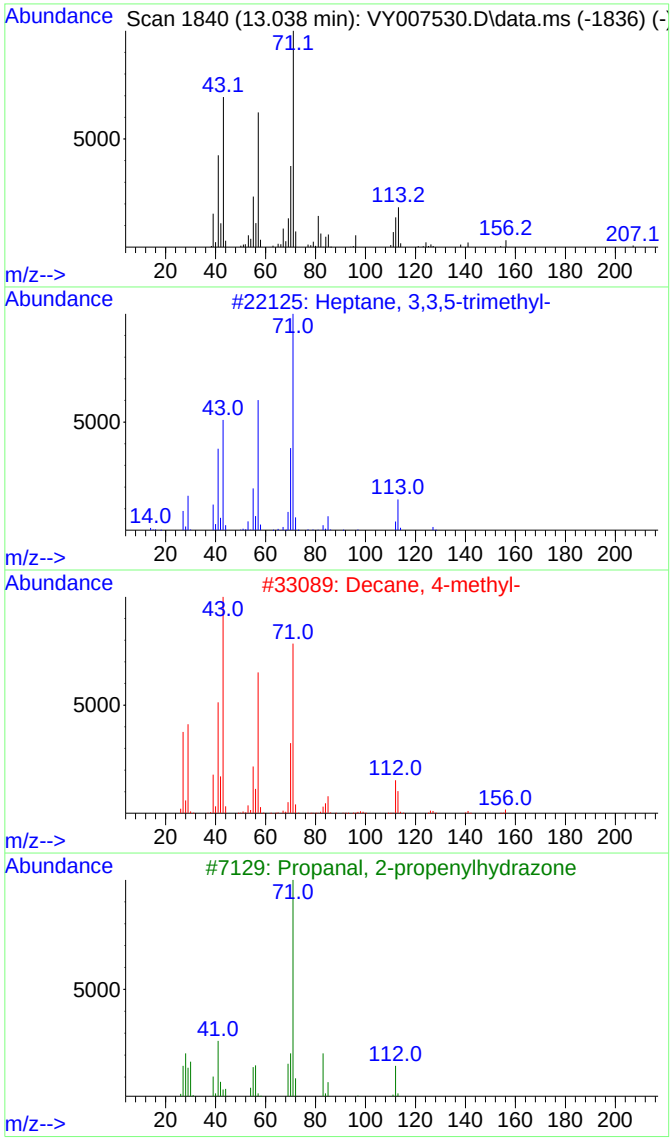
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y021422S.M
Quant Title : SW846 8260

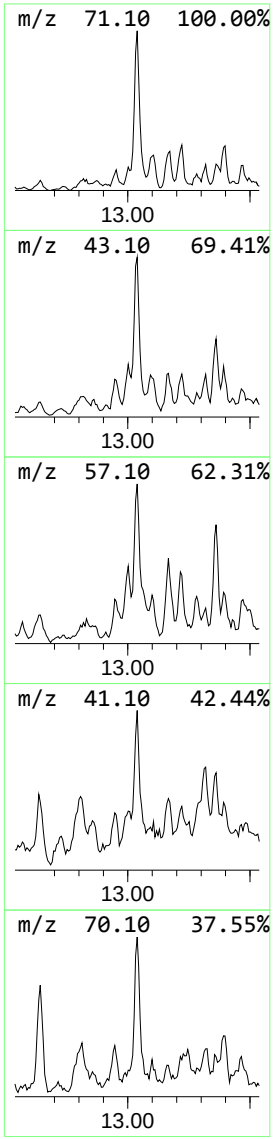
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Heptane, 3,3,5-trimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.038	15.01 ug/l	129289	1,4-Dichlorobenzene-d4	13.422

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	80
2	Decane, 4-methyl-	156	C11H24	002847-72-5	72
3	Propanal, 2-propenylhydrazone	112	C6H12N2	019031-78-8	64
4	Sulfurous acid, 2-pentyl undecyl...	306	C16H34O3S	1000309-16-0	59
5	Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	59





Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021722\
Data File : VY007530.D
Acq On : 17 Feb 2022 18:11
Operator : SY/MD
Sample : N1580-05
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ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
D-5

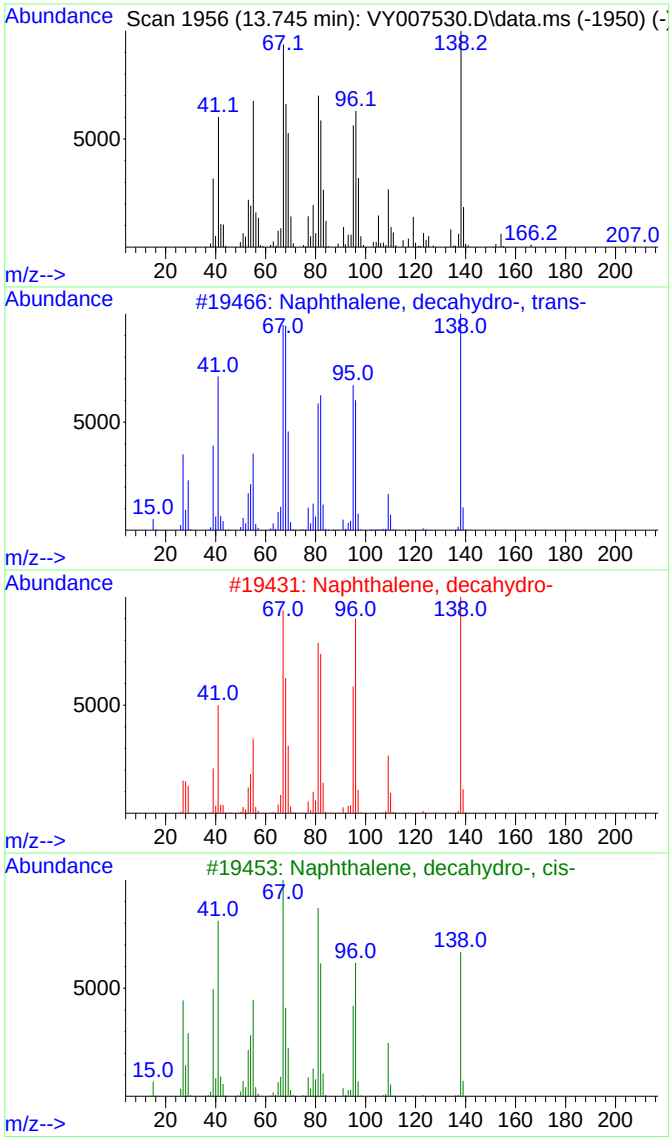
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y021422S.M
Quant Title : SW846 8260

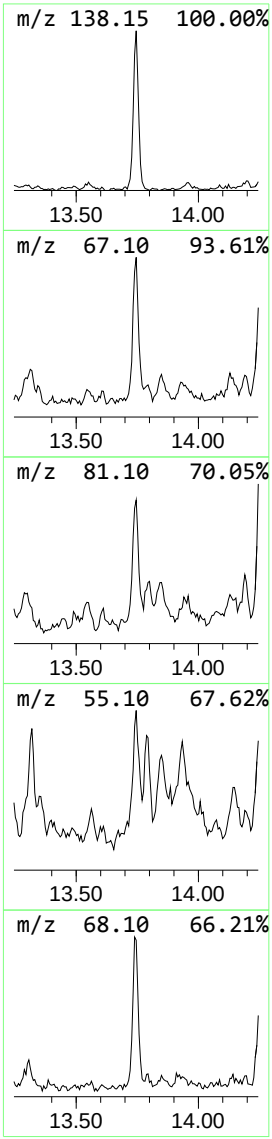
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Naphthalene, decahydro-, tr... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.745	27.07 ug/l	233207	1,4-Dichlorobenzene-d4	13.422

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	95
2	Naphthalene, decahydro-	138	C10H18	000091-17-8	94
3	Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	91
4	Cyclodecene	138	C10H18	003618-12-0	83
5	2,2-Dimethyl-3-vinylcyclopentanone	138	C9H14O	1000427-24-5	76





Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021722\
Data File : VY007530.D
Acq On : 17 Feb 2022 18:11
Operator : SY/MD
Sample : N1580-05
Misc : 5.81g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
D-5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y021422S.M
Quant Title : SW846 8260

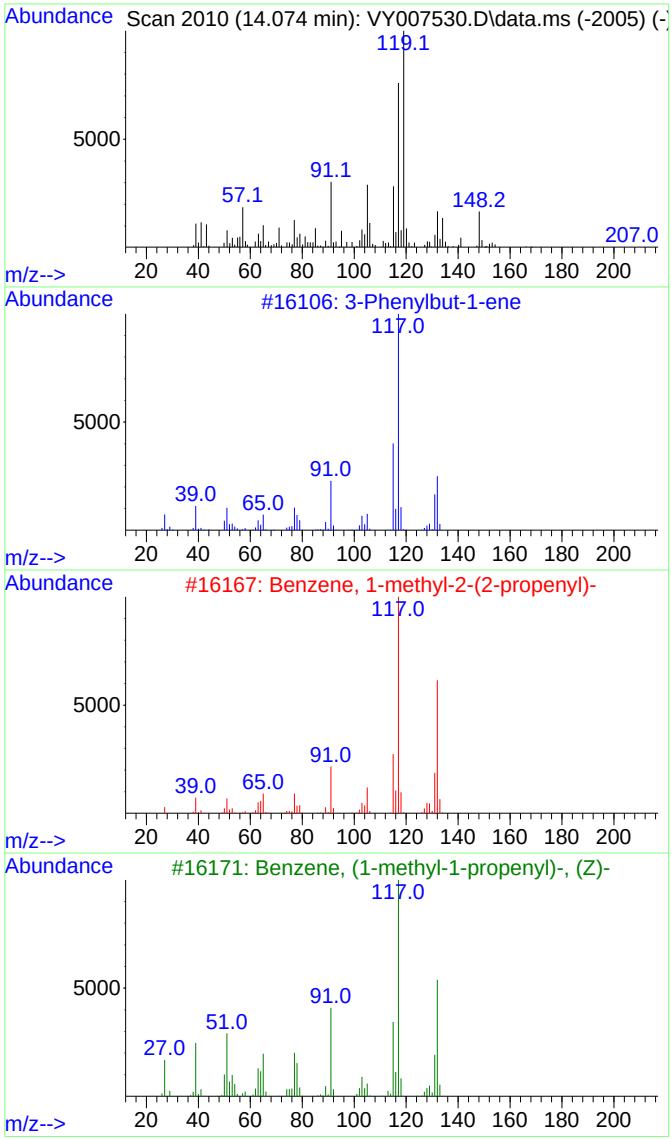
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

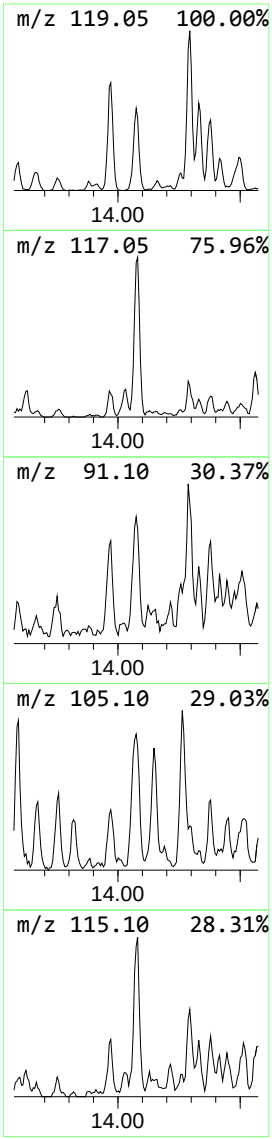
****

Peak Number 3 3-Phenylbut-1-ene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.074	16.63 ug/l	143279	1,4-Dichlorobenzene-d4	13.422

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Phenylbut-1-ene	132	C10H12	000934-10-1	60
2	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	46
3	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000767-99-7	42
4	1-Phenyl-1-butene	132	C10H12	000824-90-8	42
5	Cyclopropane, 1-methyl-1-phenyl-	132	C10H12	002214-14-4	42





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Data File : VY007530.D
Acq On : 17 Feb 2022 18:11
Operator : SY/MD
Sample : N1580-05
Misc : 5.81g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
D-5

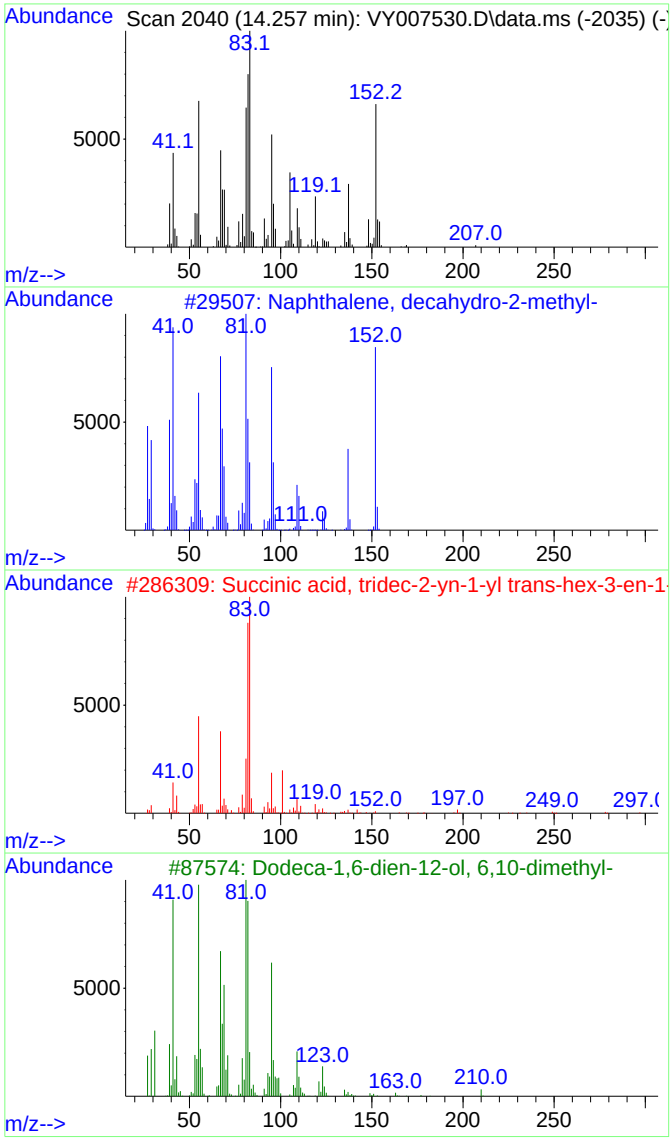
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y021422S.M
Quant Title : SW846 8260

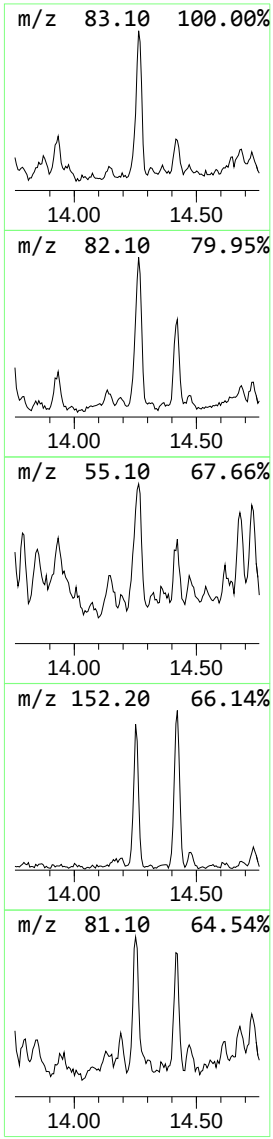
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Naphthalene, decahydro-2-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.257	25.87 ug/l	222880	1,4-Dichlorobenzene-d4	13.422

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	95
2	Succinic acid, tridec-2-yn-1-yl ...	378	C23H38O4	1000391-12-6	47
3	Dodeca-1,6-dien-12-ol, 6,10-dime...	210	C14H26O	1000156-13-8	43
4	Cyclohexane, pentyl-	154	C11H22	004292-92-6	43
5	Bicyclo[3.1.1]heptane, 2,6,6-tri...	138	C10H18	006876-13-7	38





Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021722\
Data File : VY007530.D
Acq On : 17 Feb 2022 18:11
Operator : SY/MD
Sample : N1580-05
Misc : 5.81g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
D-5

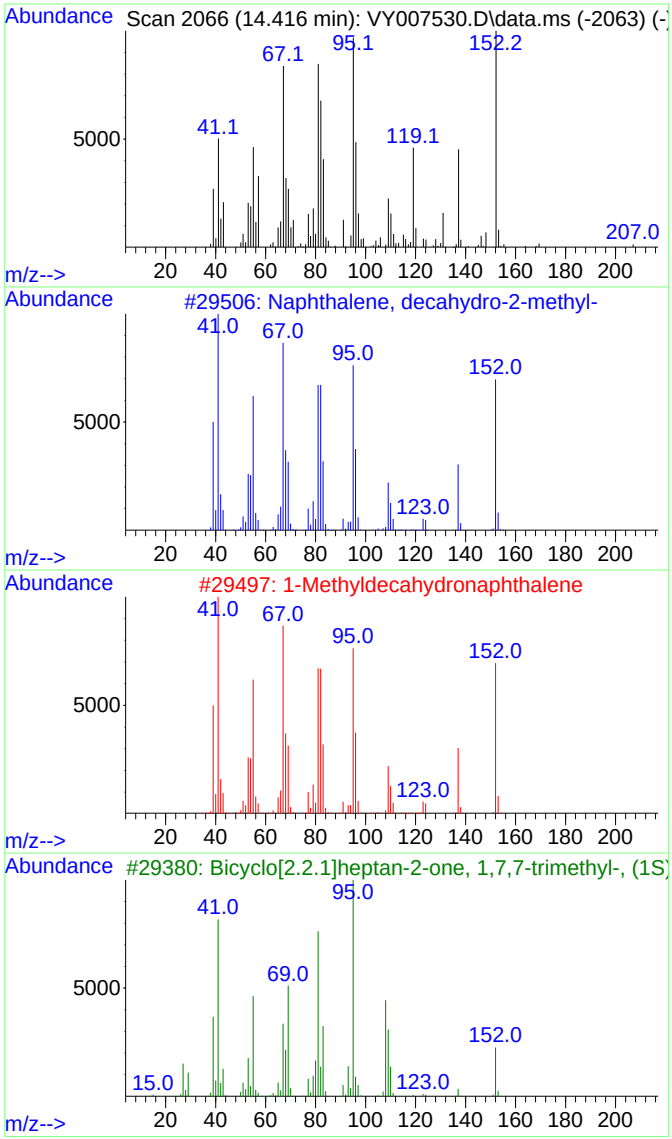
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y021422S.M
Quant Title : SW846 8260

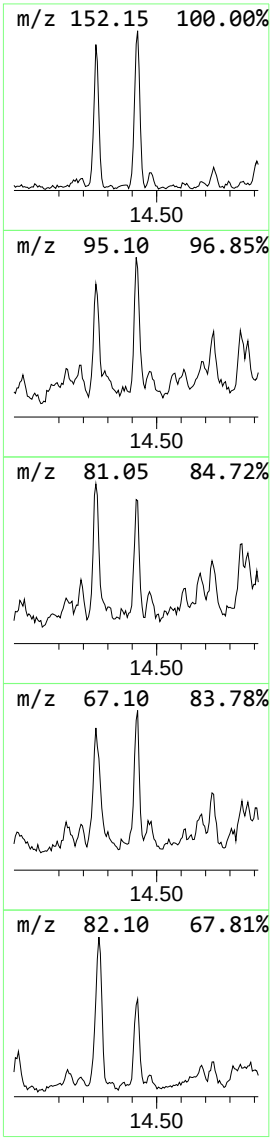
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 1-Methyldecahydronaphthalene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.416	15.40 ug/l	132644	1,4-Dichlorobenzene-d4	13.422

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	96
2	1-Methyldecahydronaphthalene	152	C11H20	002958-75-0	96
3	Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	58
4	Decalin, syn-1-methyl-, cis-	152	C11H20	1000158-89-1	52
5	Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	50





Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021722\
Data File : VY007530.D
Acq On : 17 Feb 2022 18:11
Operator : SY/MD
Sample : N1580-05
Misc : 5.81g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
D-5

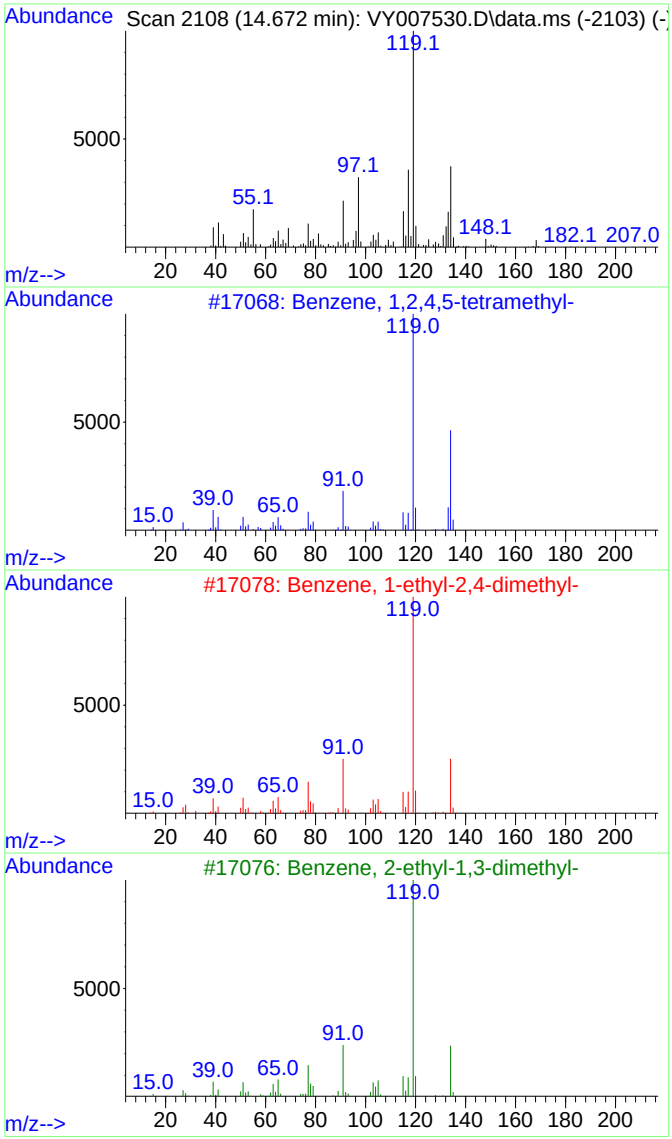
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y021422S.M
Quant Title : SW846 8260

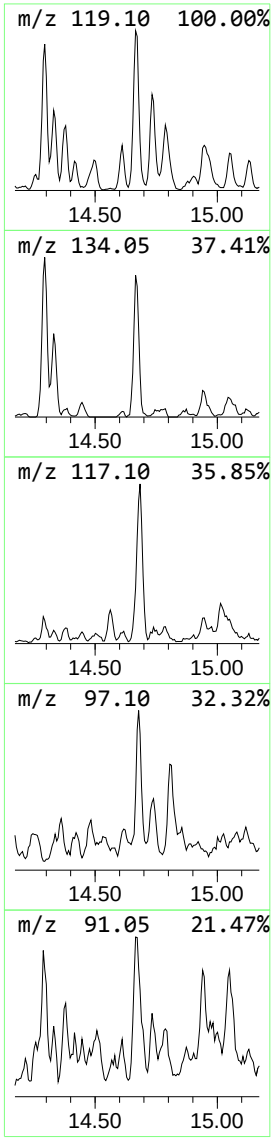
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.672	32.98 ug/l	284138	1,4-Dichlorobenzene-d4	13.422

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	70
2	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	64
3	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	64
4	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	64
5	o-Cymene	134	C10H14	000527-84-4	64





Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021722\
Data File : VY007530.D
Acq On : 17 Feb 2022 18:11
Operator : SY/MD
Sample : N1580-05
Misc : 5.81g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
D-5

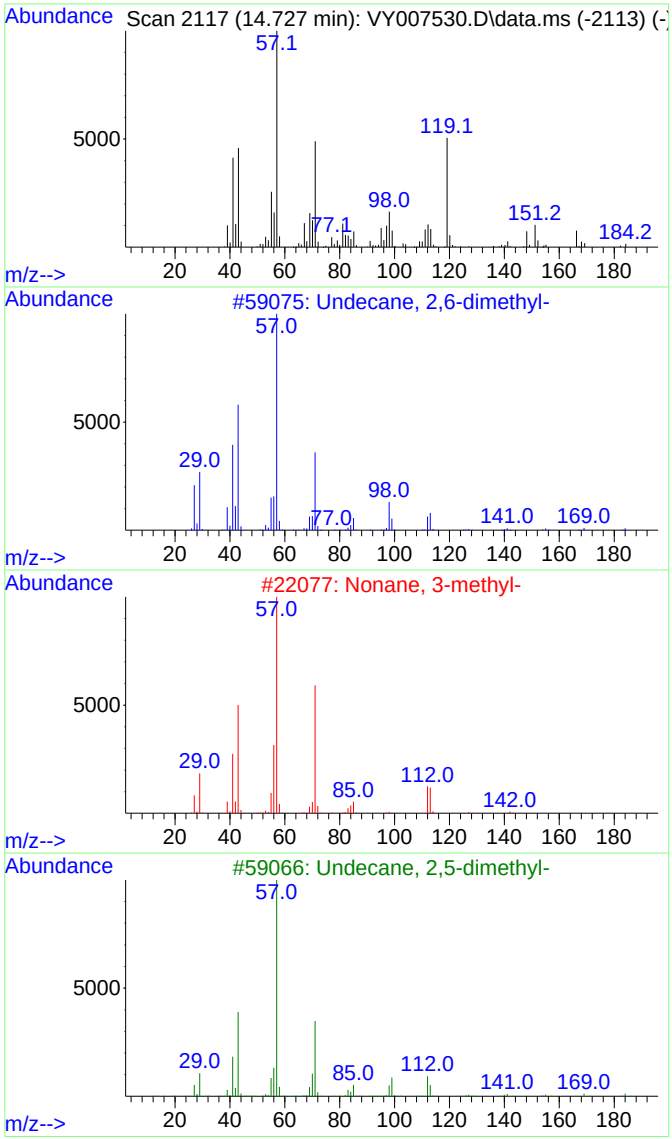
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y021422S.M
Quant Title : SW846 8260

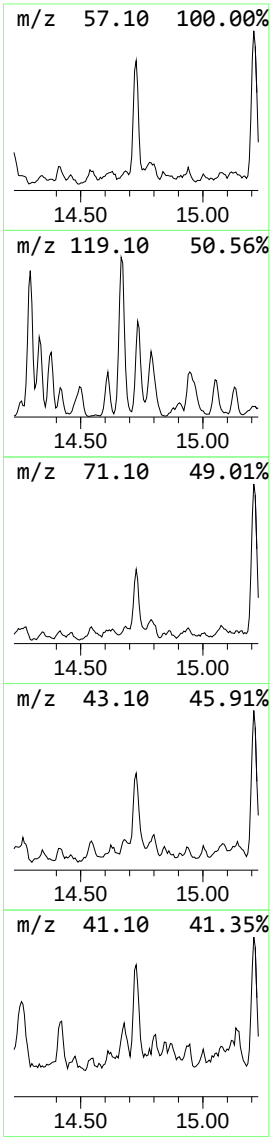
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Undecane, 2,6-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.727	28.45 ug/l	245104	1,4-Dichlorobenzene-d4	13.422

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	91
2	Nonane, 3-methyl-	142	C10H22	005911-04-6	38
3	Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	38
4	2-Undecene, 5-methyl-	168	C12H24	056851-34-4	38
5	Sulfurous acid, butyl octyl ester	250	C12H26O3S	1000309-17-5	35





Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021722\
Data File : VY007530.D
Acq On : 17 Feb 2022 18:11
Operator : SY/MD
Sample : N1580-05
Misc : 5.81g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
D-5

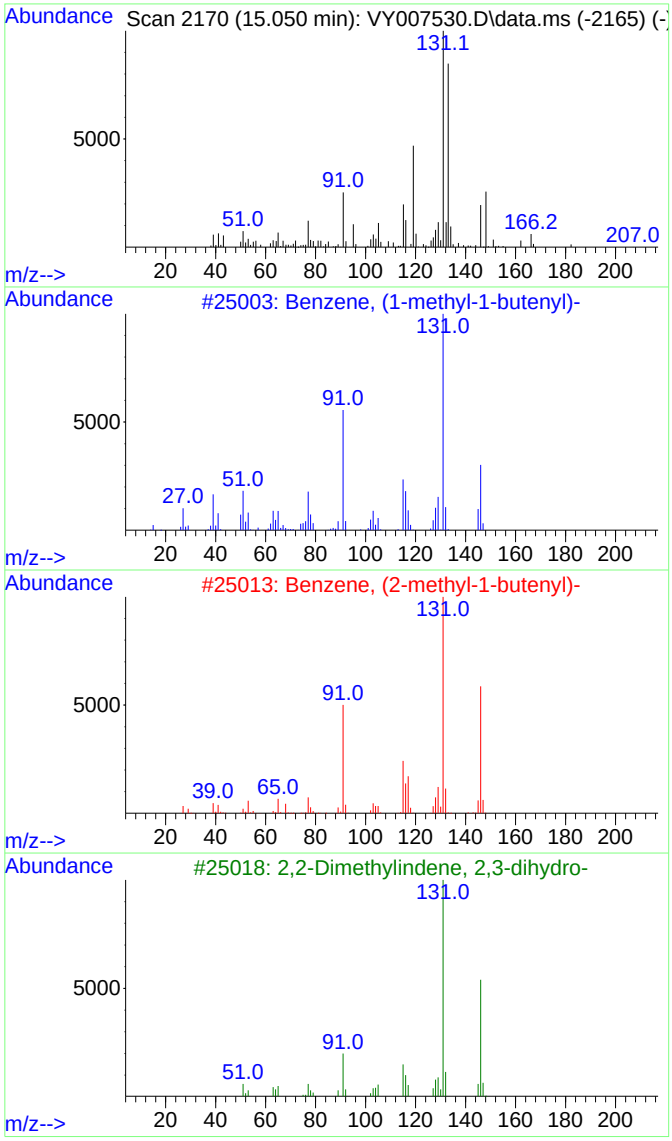
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y021422S.M
Quant Title : SW846 8260

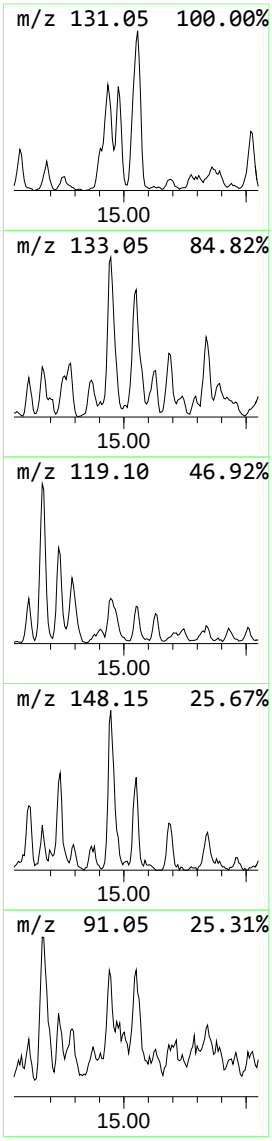
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Benzene, (1-methyl-1-butenyl)- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.050	17.80 ug/l	153330	1,4-Dichlorobenzene-d4	13.422

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	89
2	Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	86
3	2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	50
4	1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	50
5	Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	46





Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021722\
Data File : VY007530.D
Acq On : 17 Feb 2022 18:11
Operator : SY/MD
Sample : N1580-05
Misc : 5.81g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
D-5

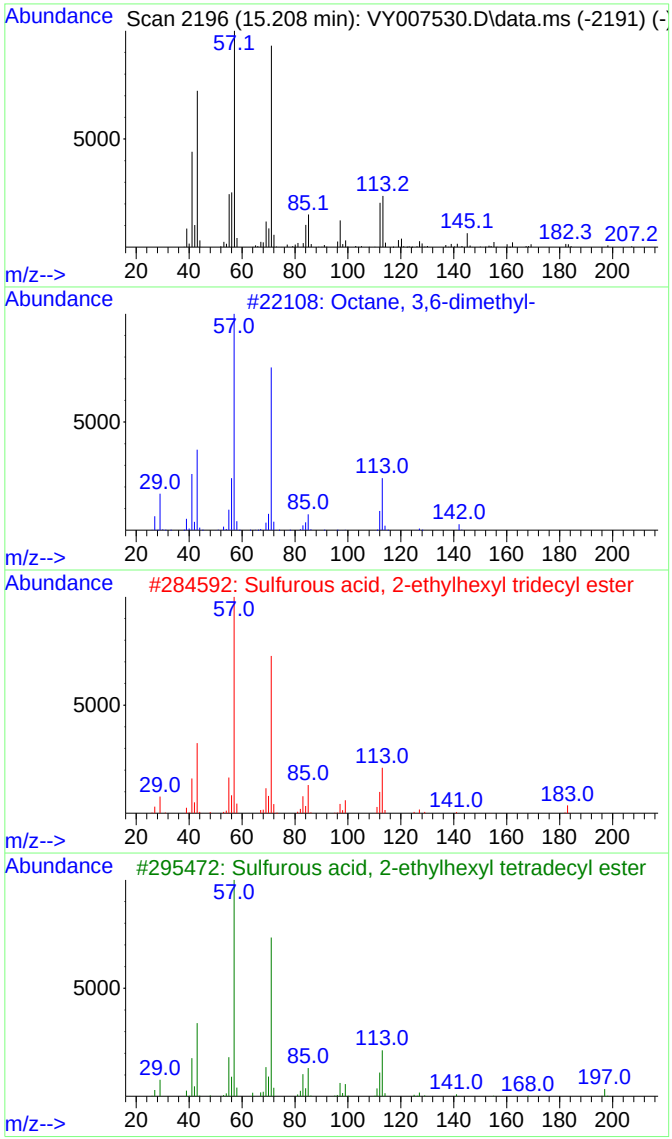
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y021422S.M
Quant Title : SW846 8260

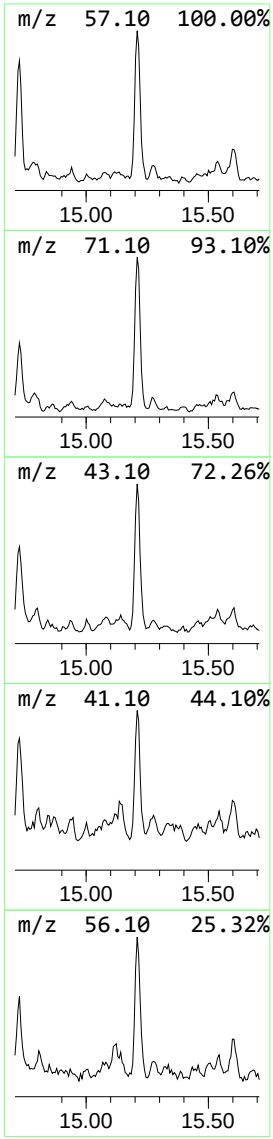
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Octane, 3,6-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.208	30.86 ug/l	265858	1,4-Dichlorobenzene-d4	13.422

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	64
2	Sulfurous acid, 2-ethylhexyl tri...	376	C21H44O3S	1000309-19-6	59
3	Sulfurous acid, 2-ethylhexyl tet...	390	C22H46O3S	1000309-19-7	59
4	Tridecane, 7-methyl-	198	C14H30	026730-14-3	58
5	Oxalic acid, 2-ethylhexyl pentyl...	272	C15H28O4	1000309-38-7	53





Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021722\
Data File : VY007530.D
Acq On : 17 Feb 2022 18:11
Operator : SY/MD
Sample : N1580-05
Misc : 5.81g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
D-5

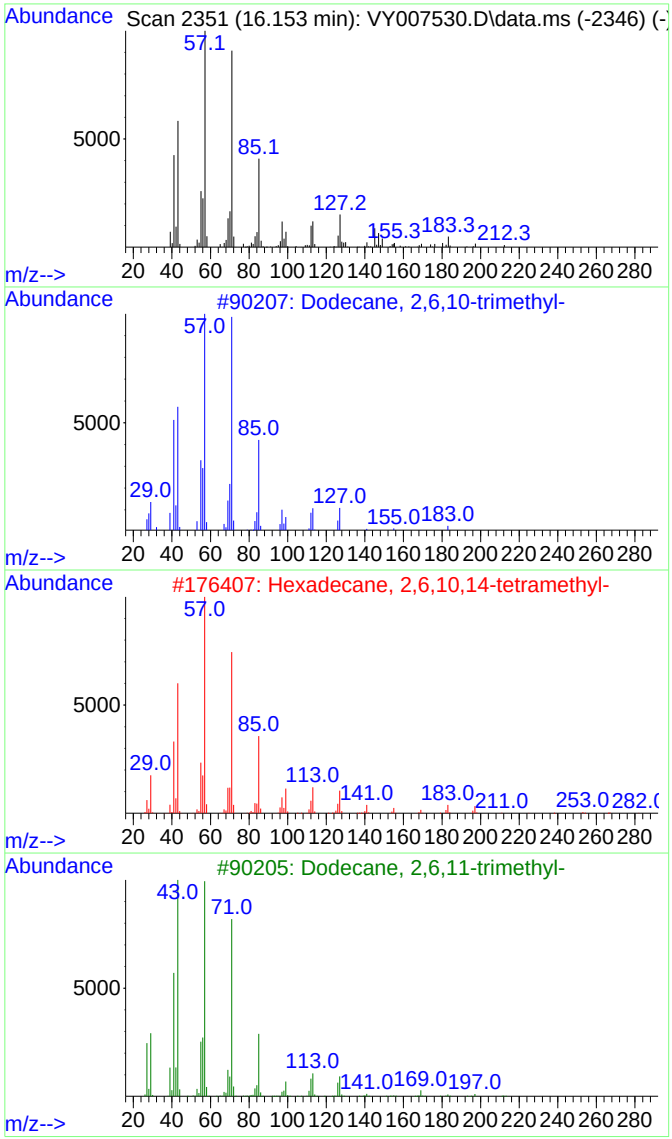
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y021422S.M
Quant Title : SW846 8260

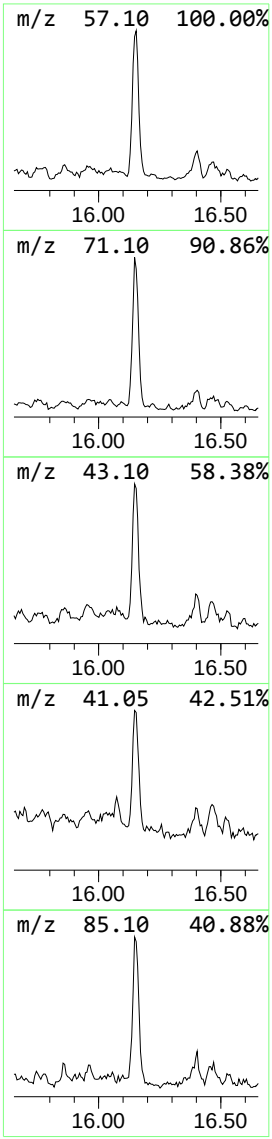
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Dodecane, 2,6,10-trimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.153	21.65 ug/l	186497	1,4-Dichlorobenzene-d4	13.422

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	91
2	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	91
3	Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	86
4	Octane, 2-methyl-	128	C9H20	003221-61-2	81
5	Decane, 5-propyl-	184	C13H28	017312-62-8	72





Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021722\
Data File : VY007530.D
Acq On : 17 Feb 2022 18:11
Operator : SY/MD
Sample : N1580-05
Misc : 5.81g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
D-5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y021422S.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
Heptane, 3,3,5-...	13.038	15.0	ug/l	129289	4	13.422	430746	50.0
Naphthalene, de...	13.745	27.1	ug/l	233207	4	13.422	430746	50.0
3-Phenylbut-1-ene	14.074	16.6	ug/l	143279	4	13.422	430746	50.0
Naphthalene, de...	14.257	25.9	ug/l	222880	4	13.422	430746	50.0
1-Methyldecahyd...	14.416	15.4	ug/l	132644	4	13.422	430746	50.0
Benzene, 1,2,4,...	14.672	33.0	ug/l	284138	4	13.422	430746	50.0
Undecane, 2,6-d...	14.727	28.4	ug/l	245104	4	13.422	430746	50.0
Benzene, (1-met...	15.050	17.8	ug/l	153330	4	13.422	430746	50.0
Octane, 3,6-dim...	15.208	30.9	ug/l	265858	4	13.422	430746	50.0
Dodecane, 2,6,1...	16.153	21.6	ug/l	186497	4	13.422	430746	50.0