LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD072320\
Data File : VD066025.D
Acq On : 23 Jul 2020 15:35
Operator : VA/SY
Sample : L3381-07
Misc : 6.56G/5.00ml/MSVOA D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : 364-GRID-A7-A8

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\82D072120S.M
Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.162	372	381	390	rBV	17405	44726	2.44%	0.175%
2	4.415	414	424	432	rBV2	20536	54984	3.00%	0.215%
3	4.968	505	518	529	rBV2	34343	109623	5.99%	0.428%
4	7.209	893	899	914	rVB3	8689	20873	1.14%	0.082%
5	7.920	1010	1020	1025	rBV	204391	508883	27.79%	1.988%
6	7.985	1025	1031	1041	rVB	371377	824013	45.01%	3.220%
7	8.332	1079	1090	1102	rBV	154578	357947	19.55%	1.399%
8	8.503	1111	1119	1127	rBV2	20651	50331	2.75%	0.197%
9	8.867	1173	1181	1195	rVB	546625	1100749	60.12%	4.301%
10	9.103	1213	1221	1228	rBV4	10547	24979	1.36%	0.098%
11	9.350	1253	1263	1270	rBV7	7517	20101	1.10%	0.079%
12	9.779	1328	1336	1344	rBV3	26730	55915	3.05%	0.218%
13	9.914	1349	1359	1365	rBV2	30194	65423	3.57%	0.256%
14	10.273	1409	1420	1424	rBV4	20602	43000	2.35%	0.168%
15	10.344	1424	1432	1440	rVV	875379	1556365	85.00%	6.081%
16	10.408	1442	1443	1453	rVB5	13519	19158	1.05%	0.075%
17	10.867	1517	1521	1527	rVB5	16534	27533	1.50%	0.108%
18	10.955	1527	1536	1542	rBV2	33979	66953	3.66%	0.262%
19	11.055	1547	1553	1562	rVB3	31266	72776	3.97%	0.284%
20	11.126	1562	1565	1574	rBV8	11238	26089	1.42%	0.102%
21	11.244	1580	1585	1591	rBV2	35934	66239	3.62%	0.259%
22	11.297	1591	1594	1600	rVB5	14974	21638	1.18%	0.085%
23	11.361	1600	1605	1608	rBV3	23010	36841	2.01%	0.144%
24	11.426	1609	1616	1628	rVB6	57103	188364	10.29%	0.736%
25	11.532	1628	1634	1644	rBV2	50831	104423	5.70%	0.408%
26	11.650	1645	1654	1662	rBV	865195	1539256	84.07%	6.014%
27	11.714	1662	1665	1670	rVB5	17020	28784	1.57%	0.112%
28	11.785	1673	1677	1680	rVB4	14523	20900	1.14%	0.082%
29	11.844	1680	1687	1691	rBV4	56087	119977	6.55%	0.469%
30	11.891	1691	1695	1700	rBV2	62884	96534	5.27%	0.377%
31	12.002	1707	1714	1715	rBV4	35270	59832	3.27%	0.234%
32	12.026	1715	1718	1723	rVV4	28790	41301	2.26%	0.161%
33	12.085	1723	1728	1733	rVB2	81070	130493	7.13%	0.510%
34	12.155	1733	1740	1746	rBV2	225292	522998	28.56%	2.044%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD072320\
Data File : VD066025.D
Acq On : 23 Jul 2020 15:35
Operator : VA/SY
Sample : L3381-07
Misc : 6.56G/5.00ml/MSVOA D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : 364-GRID-A7-A8

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\82D072120S.M
Title : SW846 8260

35	12.208	1747	1749	1752	rVB2	37489	33712	1.84%	0.132%
36	12.273	1752	1760	1765	rVB	367565	661591	36.13%	2.585%
37	12.355	1765	1774	1775	rBV4	206460	413493	22.58%	1.616%
38	12.385	1775	1779	1785	rVB	375589	628245	34.31%	2.455%
39	12.467	1786	1793	1797	rBV6	119986	291088	15.90%	1.137%
40	12.526	1797	1803	1807	rBV5	142713	288186	15.74%	1.126%
41	12.638	1815	1822	1827	rVB2	759221	1358935	74.22%	5.310%
42	12.726	1833	1837	1841	rBV3	96554	159740	8.72%	0.624%
43	12.797	1841	1849	1856	rVB7	354748	1002455	54.75%	3.917%
44	12.885	1856	1864	1870	rBV4	221371	672271	36.72%	2.627%
45	12.967	1870	1878	1884	rBV7	360628	1162808	63.51%	4.544%
46	13.102	1893	1901	1905	rBV3	313932	639355	34.92%	2.498%
47	13.149	1905	1909	1912	rBV3	387817	625101	34.14%	2.442%
48	13.191	1912	1916	1919	rBV	473161	606641	33.13%	2.370%
49	13.320	1934	1938	1943	rBV2	280755	446983	24.41%	1.747%
50	13.367	1943	1946	1950	rVB3	117974	158594	8.66%	0.620%
51	13.438	1950	1958	1962	rBV2	573698	1200778	65.58%	4.692%
52	13.508	1967	1970	1974	rVV2	265668	433467	23.67%	1.694%
53	13.579	1974	1982	1987	rVV	899433	1830912	100.00%	7.154%
54	13.632	1987	1991	2001	rVB	551030	1255737	68.59%	4.907%
55	13.720	2002	2006	2011	rVB4	144832	219657	12.00%	0.858%
56	13.796	2016	2019	2024	rVB2	153285	212447	11.60%	0.830%
57	13.902	2032	2037	2042	rBV2	363233	605001	33.04%	2.364%
58	14.008	2052	2055	2058	rBV3	79765	96171	5.25%	0.376%
59	14.226	2088	2092	2097	rBV7	72439	126051	6.88%	0.493%
60	14.291	2098	2103	2110	rVV5	130993	248809	13.59%	0.972%
61	14.414	2119	2124	2139	rVB4	260138	697051	38.07%	2.724%
62	14.543	2139	2146	2149	rBV5	133959	329651	18.00%	1.288%
63	14.832	2192	2195	2198	rBV4	38631	69772	3.81%	0.273%
64	14.879	2199	2203	2210	rVB3	144589	278036	15.19%	1.086%
65	15.161	2248	2251	2256	rBV6	40403	70892	3.87%	0.277%
66	15.373	2282	2287	2294	rVB2	152689	258840	14.14%	1.011%
67	15.620	2325	2329	2335	rVB8	23742	44144	2.41%	0.172%
68	15.690	2336	2341	2345	rBV6	38407	85154	4.65%	0.333%
69	15.785	2354	2357	2363	rVB6	63968	119986	6.55%	0.469%
70	16.214	2425	2430	2436	rVB4	45606	93235	5.09%	0.364%
71	16.355	2450	2454	2464	rVB4	62641	139774	7.63%	0.546%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD072320\
Data File : VD066025.D
Acq On : 23 Jul 2020 15:35
Operator : VA/SY
Sample : L3381-07
Misc : 6.56G/5.00ml/MSVOA D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : 364-GRID-A7-A8

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\82D072120S.M
Title : SW846 8260

Sum of corrected areas: 25592764

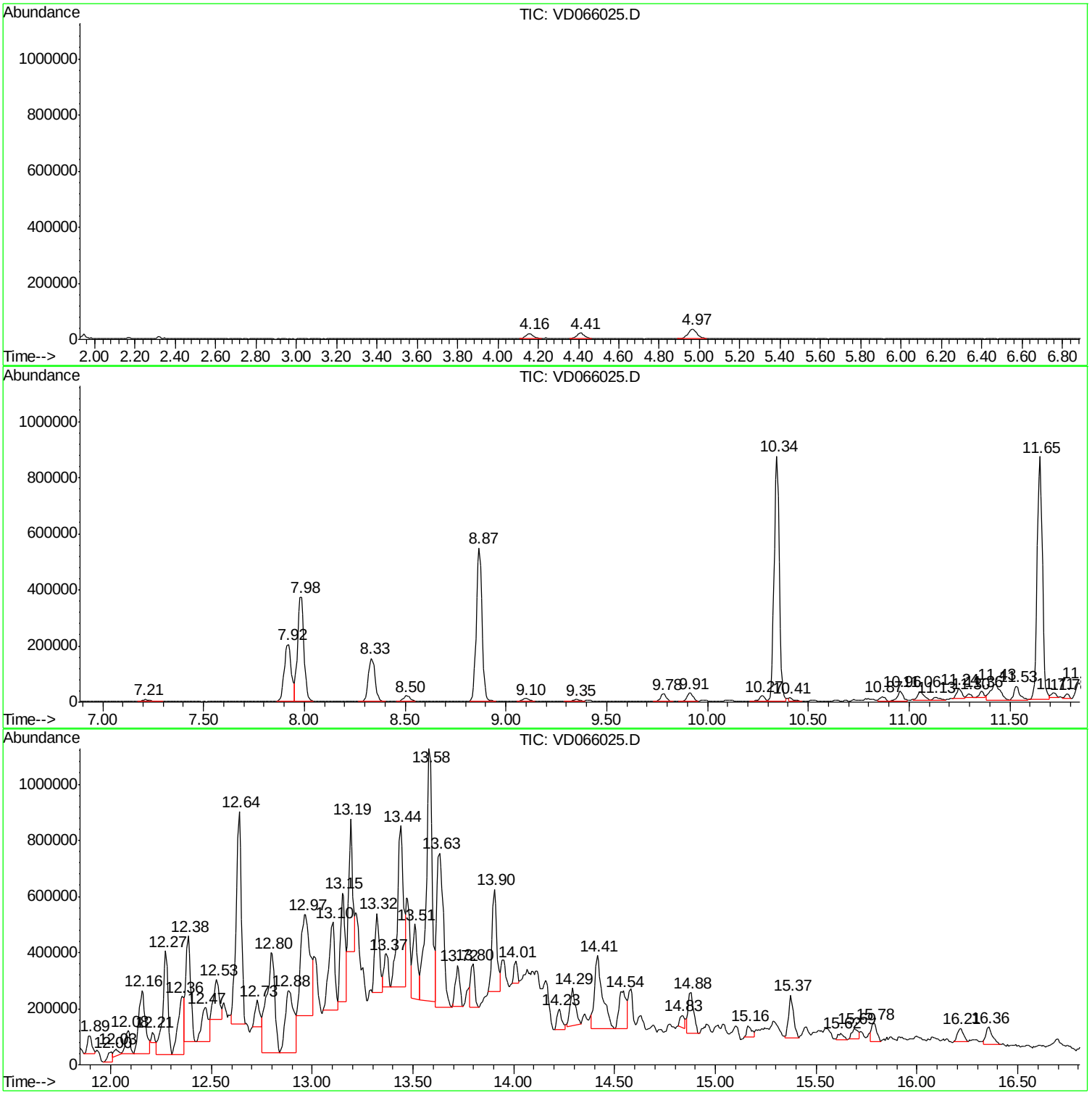
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD072320\
Data File : VD066025.D
Acq On : 23 Jul 2020 15:35
Operator : VA/SY
Sample : L3381-07
Misc : 6.56G/5.00ml/MSVOA D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
364-GRID-A7-A8

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D072120S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD072320\
Data File : VD066025.D
Acq On : 23 Jul 2020 15:35
Operator : VA/SY
Sample : L3381-07
Misc : 6.56G/5.00ml/MSVOA D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : 364-GRID-A7-A8

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D072120S.M
Quant Title : SW846 8260

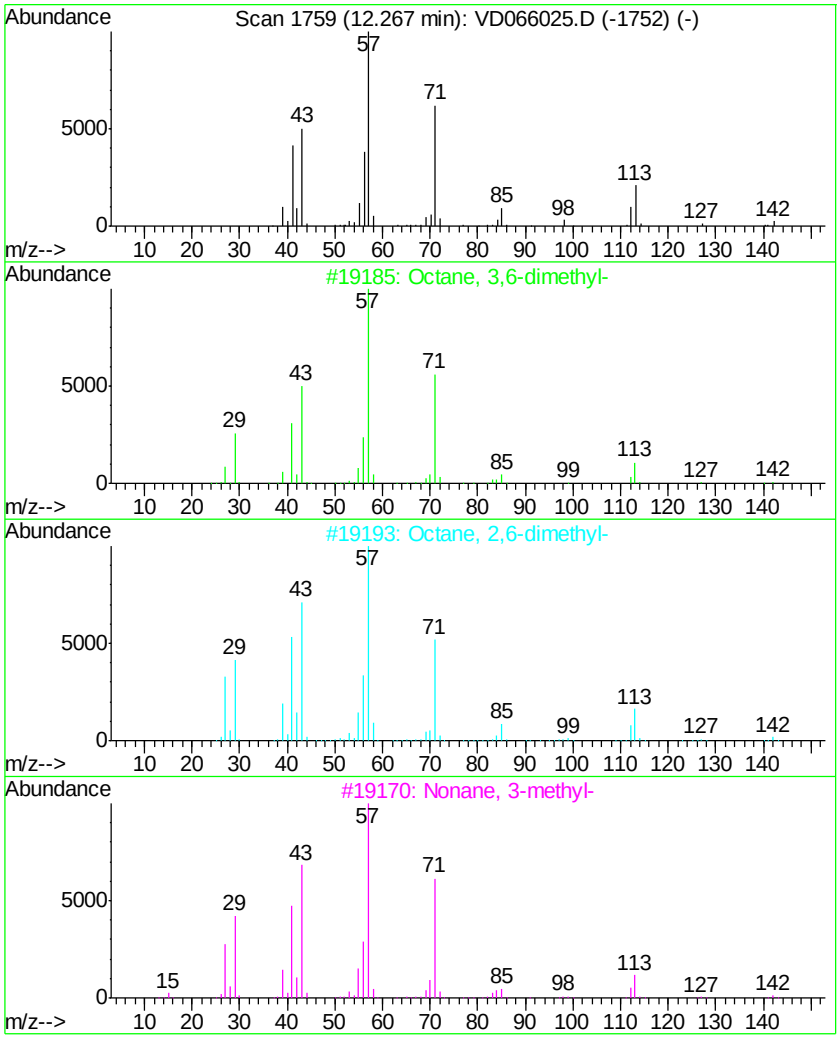
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

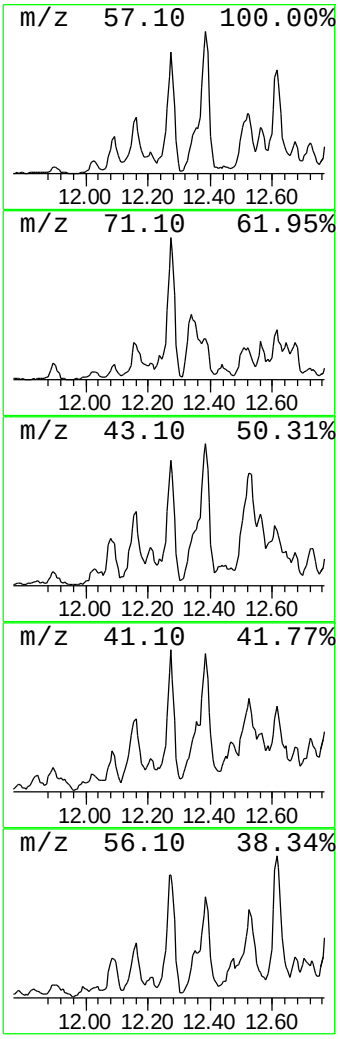
****

Peak Number 1 Octane, 3,6-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.27	21.49 ug/l	661591	Chlorobenzene-d5	11.65

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	91
2	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	91
3	Nonane, 3-methyl-	142	C10H22	005911-04-6	80
4	Undecane, 6,6-dimethyl-	184	C13H28	017312-76-4	72
5	Sulfurous acid, dodecyl 2-ethylh...	362	C20H42O3S	1000309-19-5	64





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD072320\
Data File : VD066025.D
Acq On : 23 Jul 2020 15:35
Operator : VA/SY
Sample : L3381-07
Misc : 6.56G/5.00ml/MSVOA D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : 364-GRID-A7-A8

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D072120S.M
Quant Title : SW846 8260

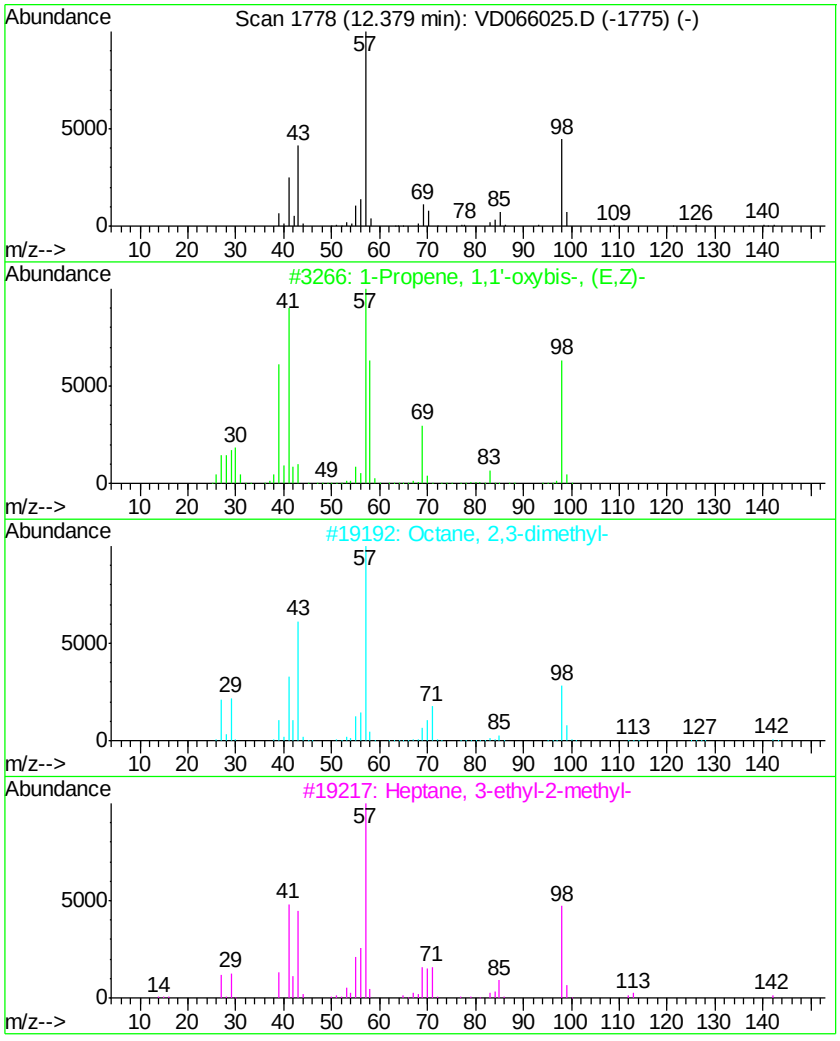
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

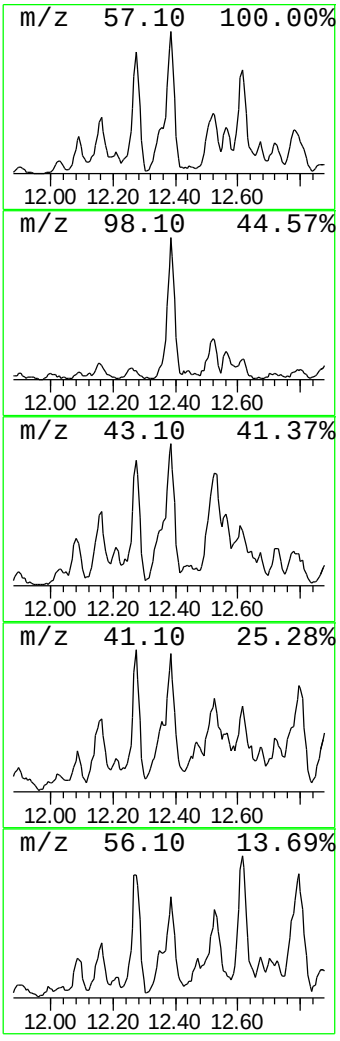
****

Peak Number 2 1-Propene, 1,1'-oxybis-, (E... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.38	20.41 ug/l	628245	Chlorobenzene-d5	11.65

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Propene, 1,1'-oxybis-, (E,Z)-	98	C6H10O	004696-29-1	50
2	Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	50
3	Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	50
4	Ether, tert-butyl isopropylidene...	154	C10H18O	024524-56-9	45
5	Octane, 4,5-dipropyl-	198	C14H30	020905-05-9	40





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD072320\
Data File : VD066025.D
Acq On : 23 Jul 2020 15:35
Operator : VA/SY
Sample : L3381-07
Misc : 6.56G/5.00ml/MSVOA D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : 364-GRID-A7-A8

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D072120S.M
Quant Title : SW846 8260

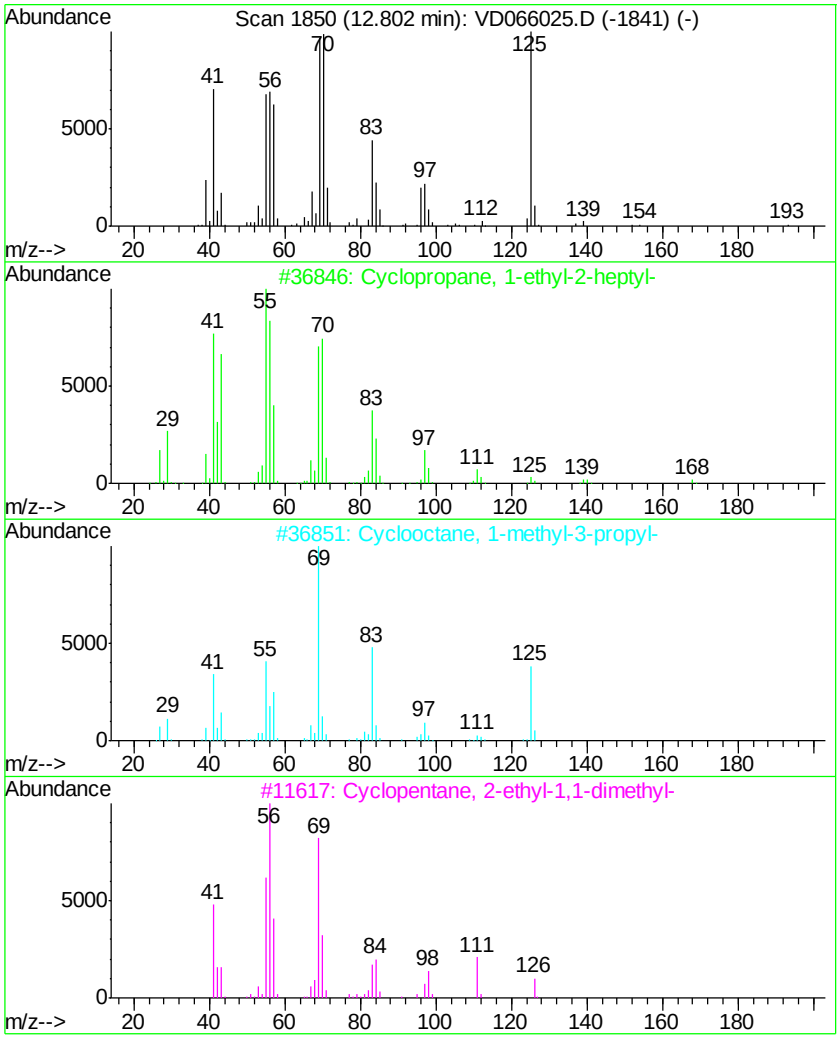
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

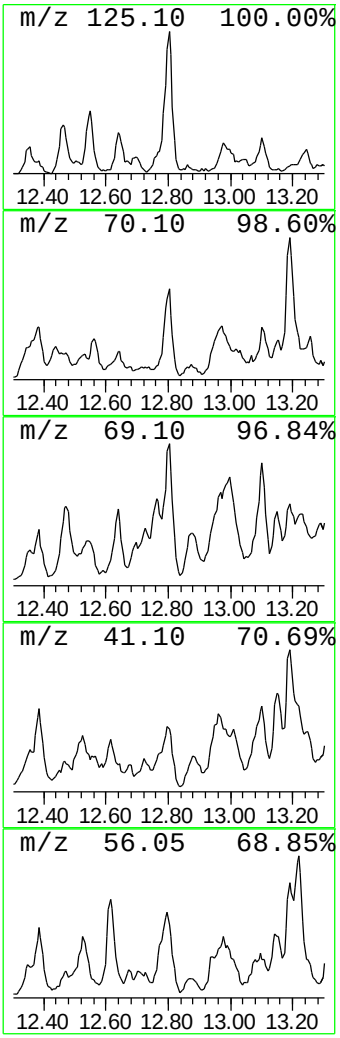
****

Peak Number 3 Cyclopropane, 1-ethyl-2-hep... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.80	27.38 ug/l	1002460	1,4-Dichlorobenzene-d4	13.58

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopropane, 1-ethyl-2-heptyl-	168	C12H24	074663-86-8	52
2	Cyclooctane, 1-methyl-3-propyl-	168	C12H24	255885-37-1	43
3	Cyclopentane, 2-ethyl-1,1-dimethyl-	126	C9H18	054549-80-3	43
4	5-Undecene, (E)-	154	C11H22	000764-97-6	38
5	Cyclopentane, 1,3-dimethyl-	98	C7H14	002453-00-1	38





Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD072320\
Data File : VD066025.D
Acq On : 23 Jul 2020 15:35
Operator : VA/SY
Sample : L3381-07
Misc : 6.56G/5.00ml/MSVOA D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : 364-GRID-A7-A8

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D072120S.M
Quant Title : SW846 8260

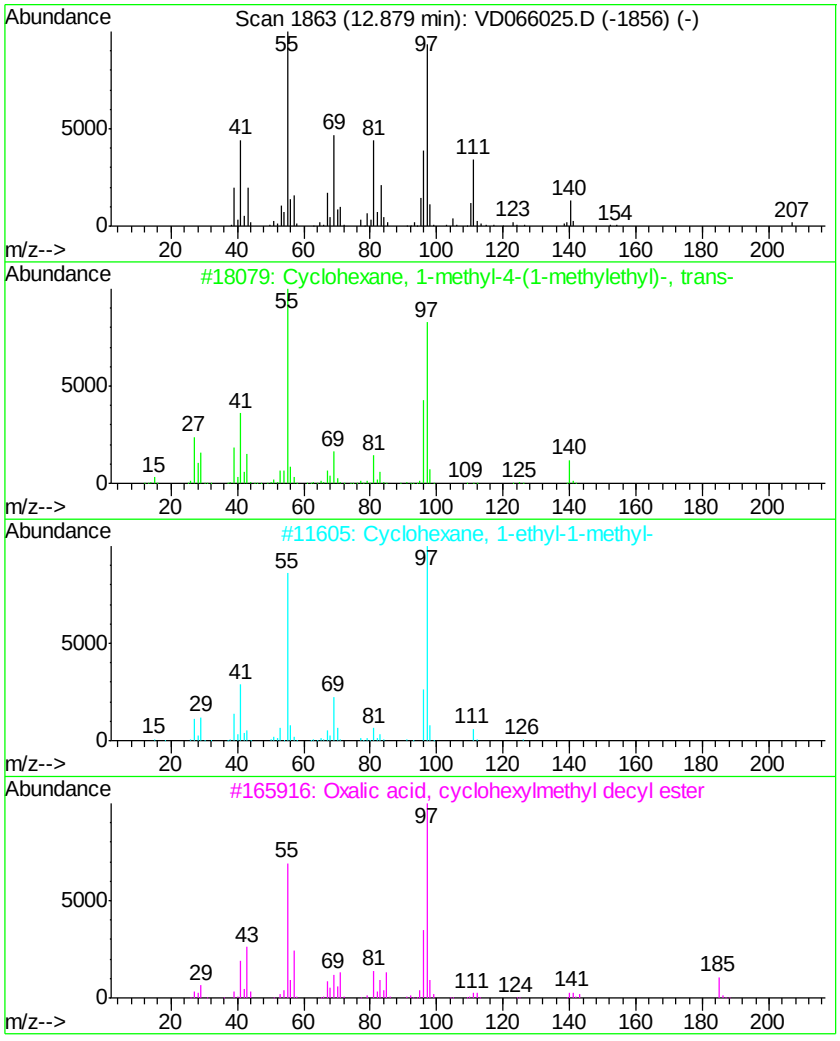
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

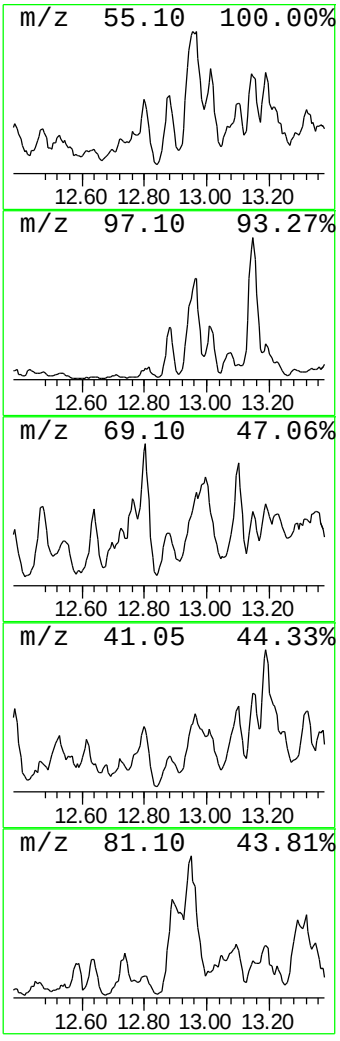
****

Peak Number 4 Cyclohexane, 1-methyl-4-(1-... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.88	18.36 ug/l	672271	1,4-Dichlorobenzene-d4	13.58

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	58
2	Cyclohexane, 1-ethyl-1-methyl-	126	C9H18	004926-90-3	52
3	Oxalic acid, cyclohexylmethyl de...	326	C19H34O4	1000309-68-7	50
4	Cyclohexane, 1-methyl-3-(1-methy...	140	C10H20	016580-24-8	50
5	Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	50





Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD072320\
Data File : VD066025.D
Acq On : 23 Jul 2020 15:35
Operator : VA/SY
Sample : L3381-07
Misc : 6.56G/5.00ml/MSVOA D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : 364-GRID-A7-A8

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D072120S.M
Quant Title : SW846 8260

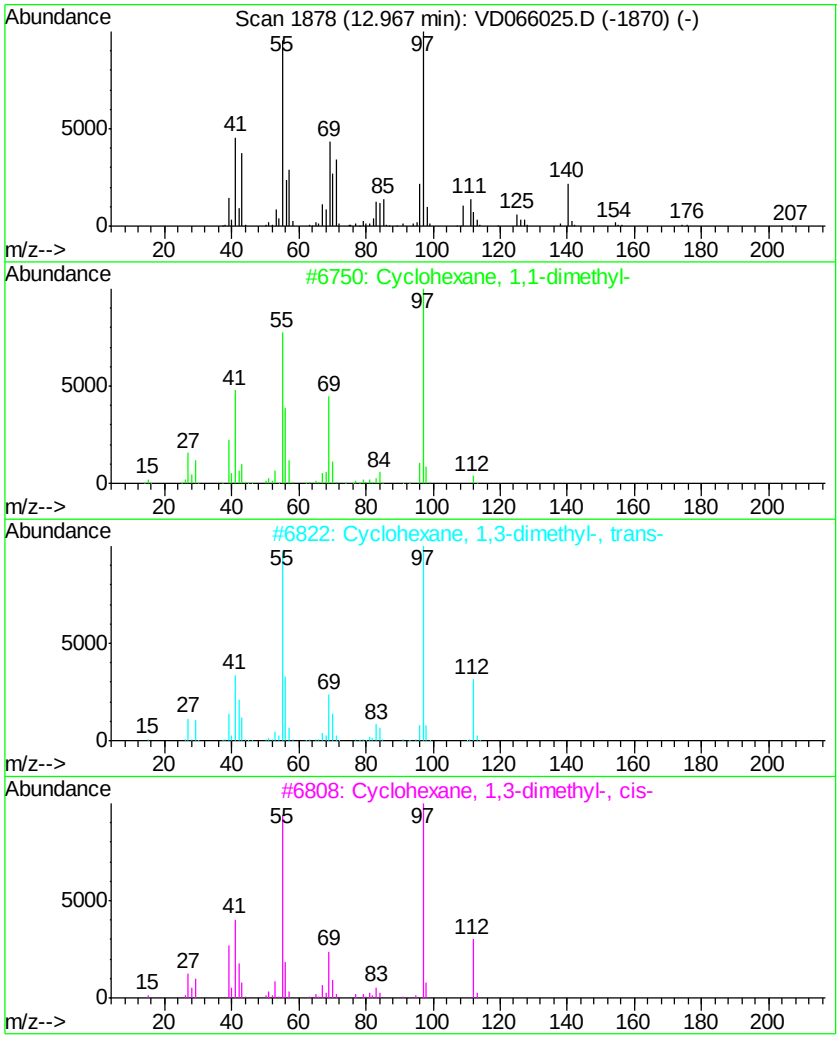
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

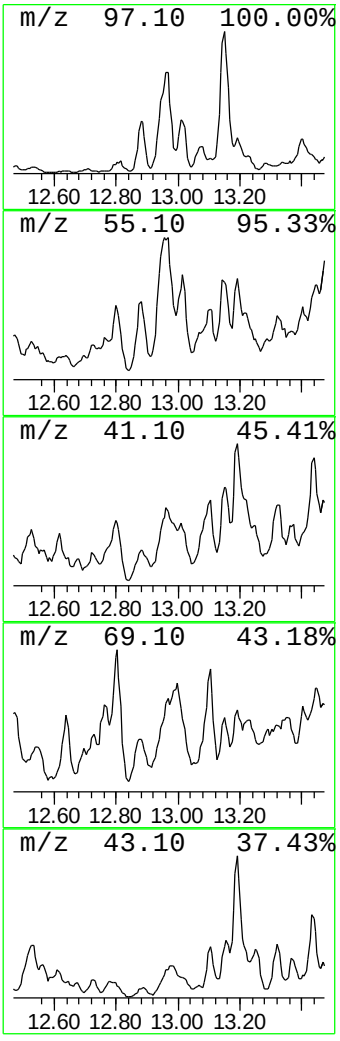
****

Peak Number 5 unknown12.97 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.97	31.75 ug/l	1162810	1,4-Dichlorobenzene-d4	13.58

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,1-dimethyl-	112	C8H16	000590-66-9	49
2	Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	46
3	Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	46
4	2,4-Dimethyl-1,5-diazabicyclo[3....	112	C6H12N2	100463-01-2	43
5	trans-2-Oxabicyclo[4.4.0]decane	140	C9H16O	059958-46-2	43





Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD072320\
Data File : VD066025.D
Acq On : 23 Jul 2020 15:35
Operator : VA/SY
Sample : L3381-07
Misc : 6.56G/5.00ml/MSVOA D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : 364-GRID-A7-A8

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D072120S.M
Quant Title : SW846 8260

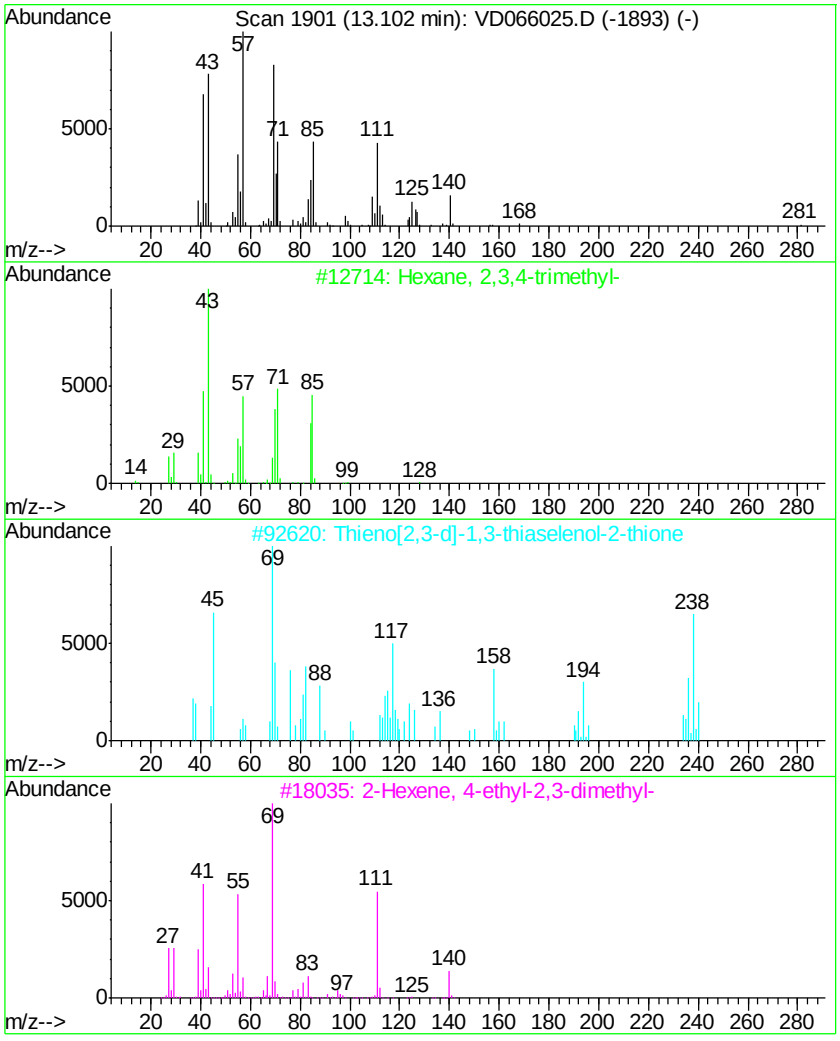
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

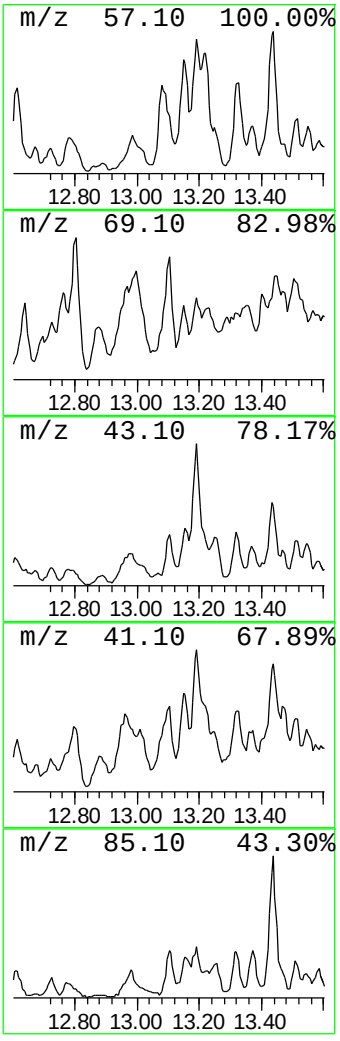
****

Peak Number 6 unknown13.10 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.10	17.46 ug/l	639355	1,4-Dichlorobenzene-d4	13.58

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	46
2	Thieno[2,3-d]-1,3-thiaselenol-2-...	238	C5H2S3Se	081803-09-0	38
3	2-Hexene, 4-ethyl-2,3-dimethyl-	140	C10H20	1000149-19-7	38
4	Nonane, 4,5-dimethyl-	156	C11H24	017302-23-7	38
5	Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-26-2	38





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Data File : VD066025.D
Acq On : 23 Jul 2020 15:35
Operator : VA/SY
Sample : L3381-07
Misc : 6.56G/5.00ml/MSVOA D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : 364-GRID-A7-A8

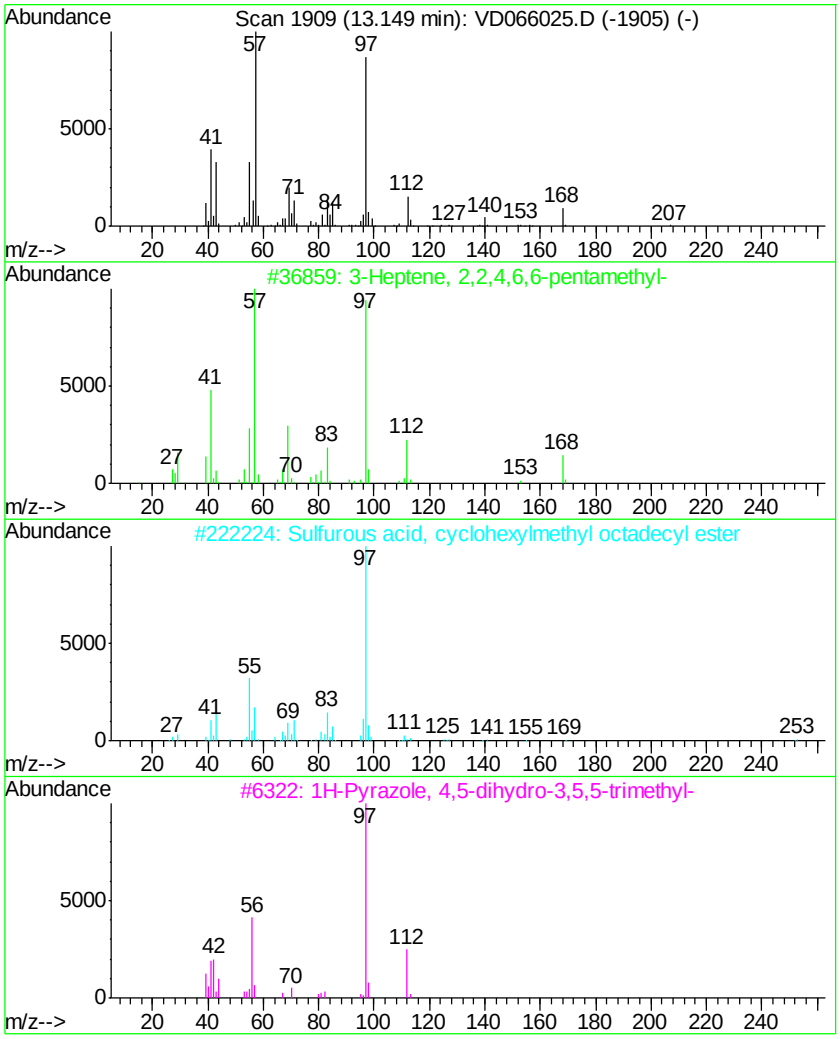
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D072120S.M
Quant Title : SW846 8260

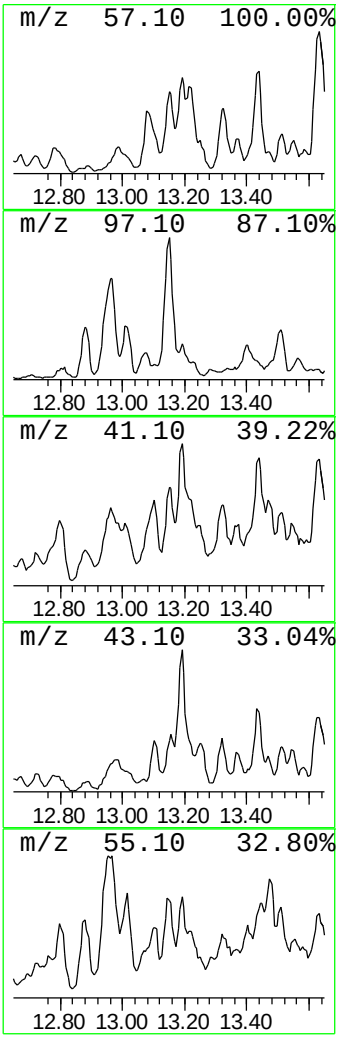
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 3-Heptene, 2,2,4,6,6-pentam... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.15	17.07 ug/l	625101	1,4-Dichlorobenzene-d4	13.58

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Heptene, 2,2,4,6,6-pentamethyl-	168	C12H24	000123-48-8	72
2	Sulfurous acid, cyclohexylmethyl...	430	C25H50O3S	1000309-22-6	53
3	1H-Pyrazole, 4,5-dihydro-3,5,5-t...	112	C6H12N2	003975-85-7	52
4	(Tetrahydro-furan-2-ylmethyl)-th...	197	C10H15NOS	1000300-74-1	50
5	Cyclohexane, 1-methyl-2-pentyl-	168	C12H24	054411-01-7	49





Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD072320\
Data File : VD066025.D
Acq On : 23 Jul 2020 15:35
Operator : VA/SY
Sample : L3381-07
Misc : 6.56G/5.00ml/MSVOA D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : 364-GRID-A7-A8

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D072120S.M
Quant Title : SW846 8260

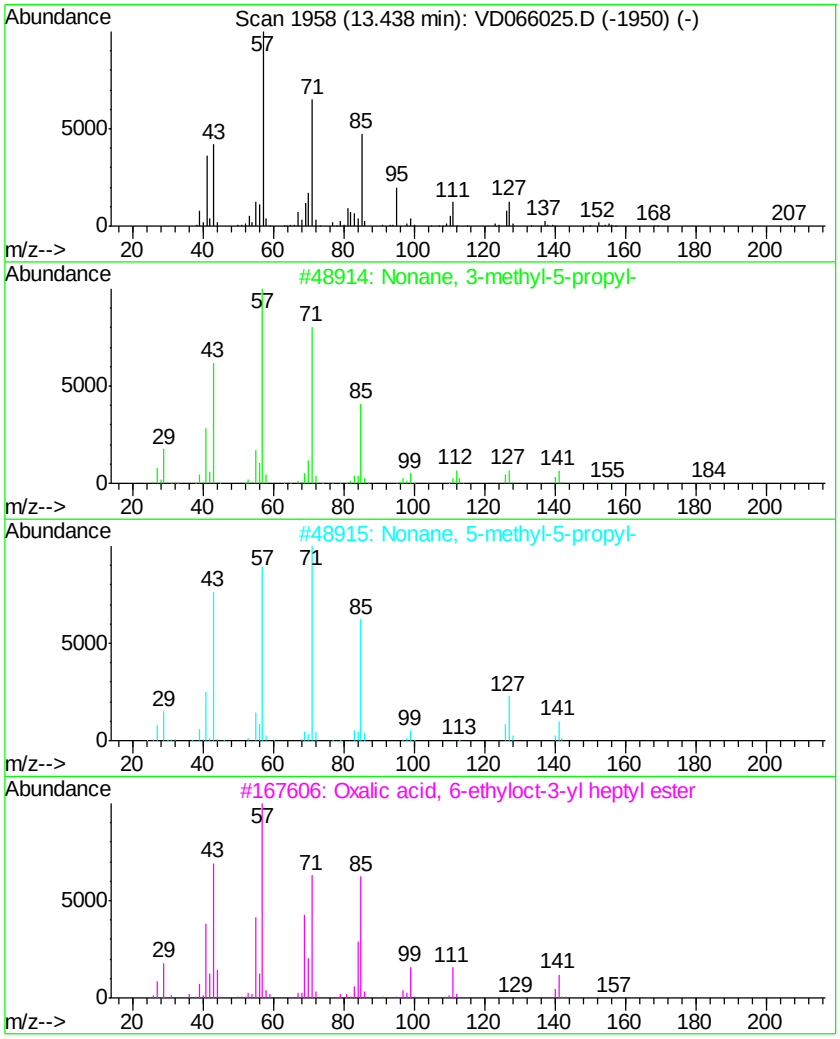
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

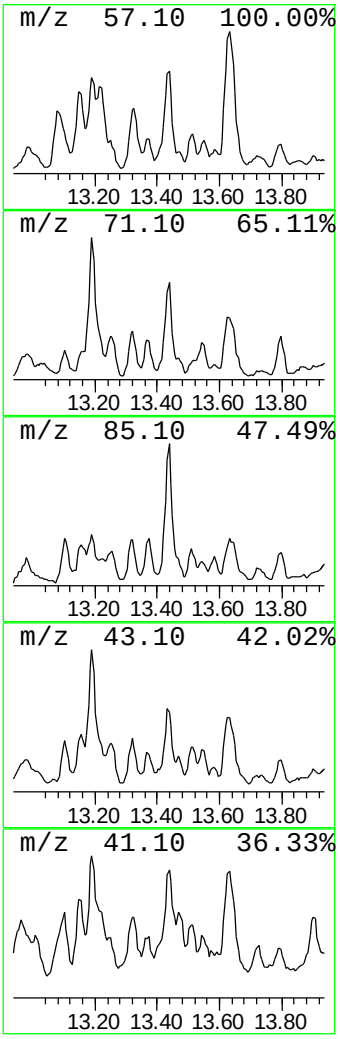
****

Peak Number 8 Nonane, 3-methyl-5-propyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.44	32.79 ug/l	1200780	1,4-Dichlorobenzene-d4	13.58

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane, 3-methyl-5-propyl-	184	C13H28	031081-18-2	59
2	Nonane, 5-methyl-5-propyl-	184	C13H28	017312-75-3	58
3	Oxalic acid, 6-ethyloct-3-yl hep...	328	C19H36O4	1000309-34-5	53
4	Sulfurous acid, 2-ethylhexyl hex...	278	C14H30O3S	1000309-20-2	50
5	Sulfurous acid, 2-ethylhexyl iso...	278	C14H30O3S	1000309-19-0	50





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD072320\
Data File : VD066025.D
Acq On : 23 Jul 2020 15:35
Operator : VA/SY
Sample : L3381-07
Misc : 6.56G/5.00ml/MSVOA D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : 364-GRID-A7-A8

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D072120S.M
Quant Title : SW846 8260

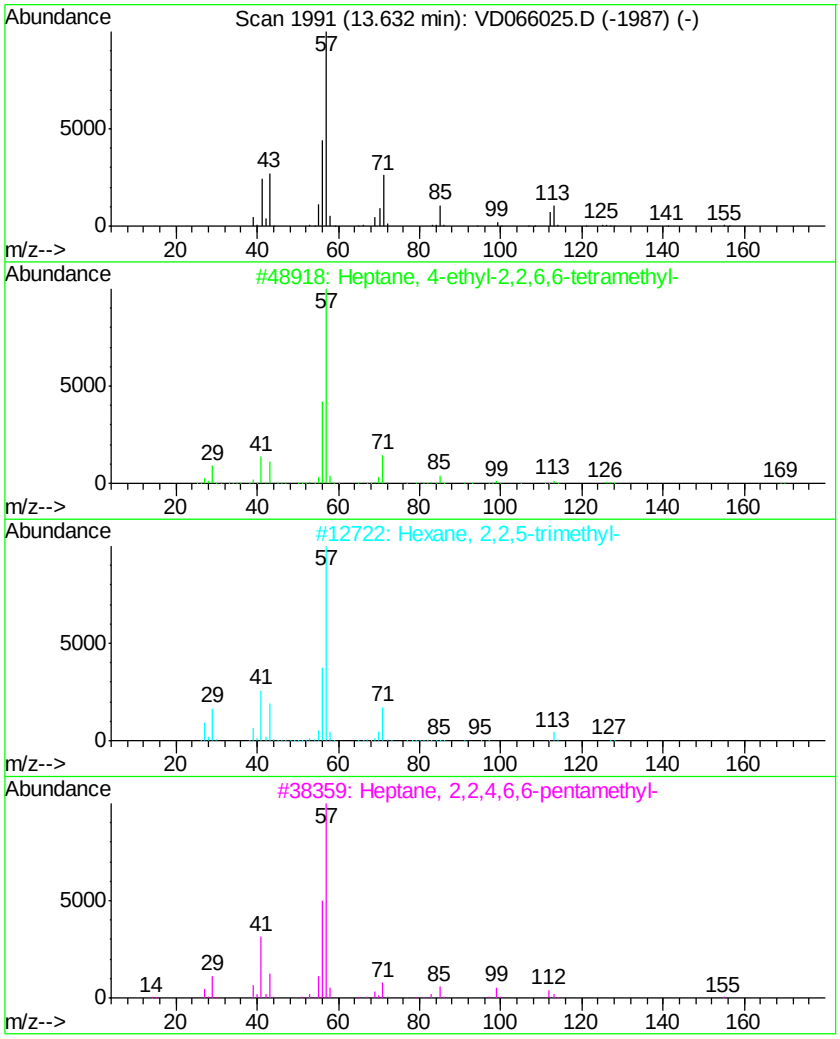
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

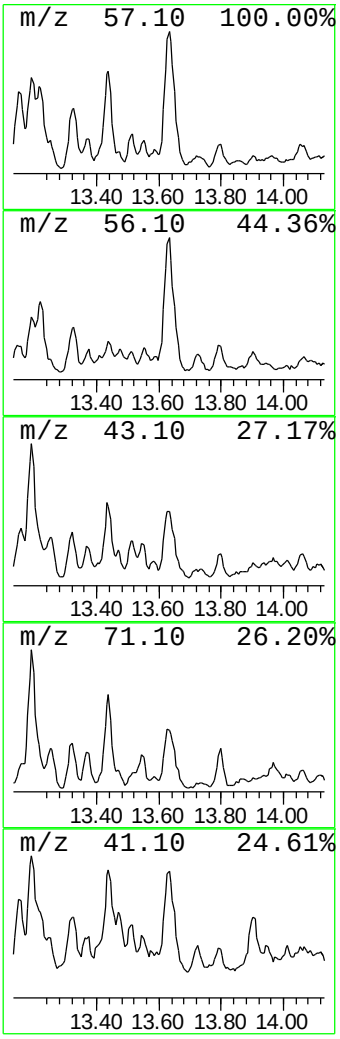
****

Peak Number 9 Heptane, 4-ethyl-2,2,6,6-te... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.63	34.29 ug/l	1255740	1,4-Dichlorobenzene-d4	13.58

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 4-ethyl-2,2,6,6-tetrame...	184	C13H28	062108-31-0	72
2	Hexane, 2,2,5-trimethyl-	128	C9H20	003522-94-9	72
3	Heptane, 2,2,4,6,6-pentamethyl-	170	C12H26	013475-82-6	59
4	Hexane, 2,2,5,5-tetramethyl-	142	C10H22	001071-81-4	53
5	Heptane, 2,2-dimethyl-	128	C9H20	001071-26-7	53





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD072320\
Data File : VD066025.D
Acq On : 23 Jul 2020 15:35
Operator : VA/SY
Sample : L3381-07
Misc : 6.56G/5.00ml/MSVOA D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : 364-GRID-A7-A8

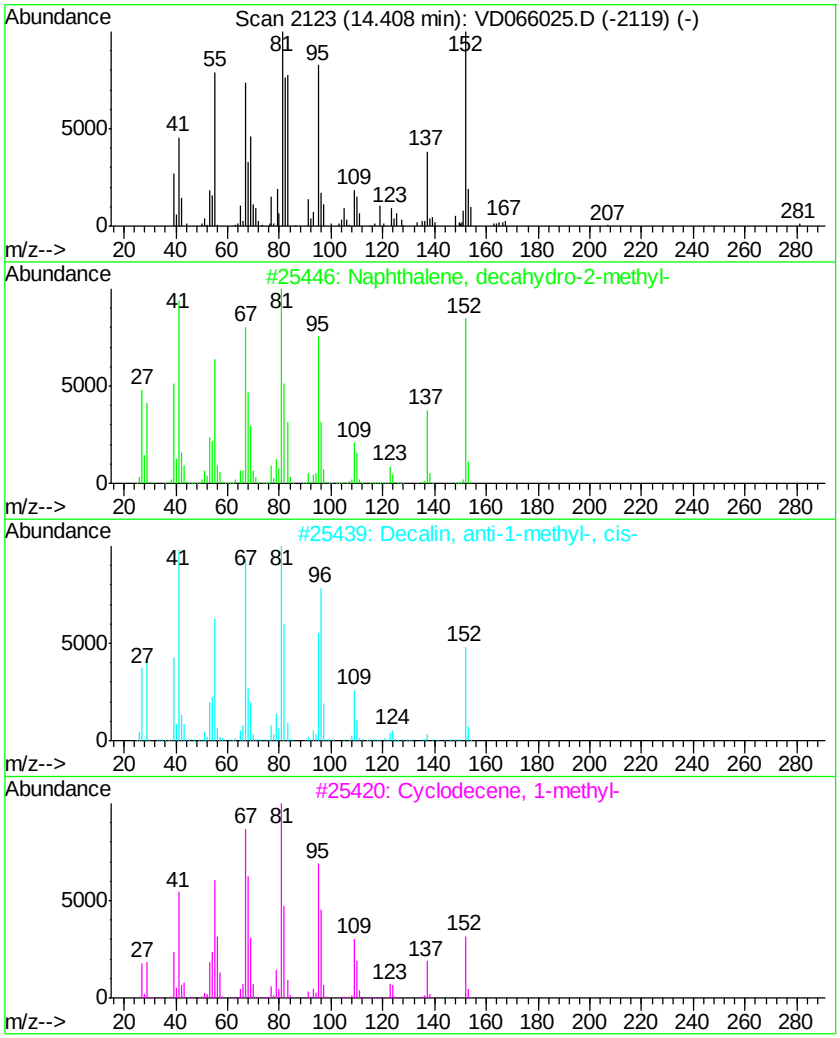
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D072120S.M
Quant Title : SW846 8260

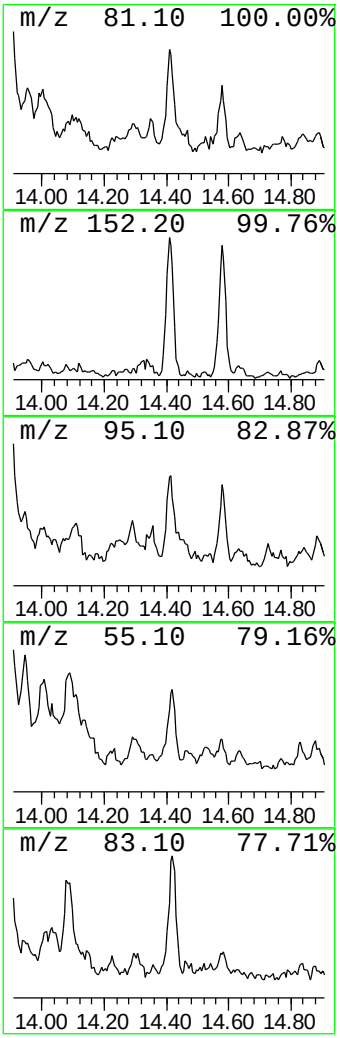
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Naphthalene, decahydro-2-me... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.41	19.04 ug/l	697051	1,4-Dichlorobenzene-d4	13.58

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	68
2	Decalin, anti-1-methyl-, cis-	152	C11H20	1000158-89-0	53
3	Cyclodecene, 1-methyl-	152	C11H20	066633-38-3	49
4	trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	46
5	Pulegone	152	C10H16O	000089-82-7	46





Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD072320\
Data File : VD066025.D
Acq On : 23 Jul 2020 15:35
Operator : VA/SY
Sample : L3381-07
Misc : 6.56G/5.00ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : 364-GRID-A7-A8

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D072120S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Octane, 3,6-dimet...	12.27	21.5	ug/l	661591	3	11.65	1539260	50.0
1-Propene, 1,1'-o...	12.38	20.4	ug/l	628245	3	11.65	1539260	50.0
Cyclopropane, 1-e...	12.80	27.4	ug/l	1002460	4	13.58	1830910	50.0
Cyclohexane, 1-me...	12.88	18.4	ug/l	672271	4	13.58	1830910	50.0
unknown12.97	12.97	31.8	ug/l	1162810	4	13.58	1830910	50.0
unknown13.10	13.10	17.5	ug/l	639355	4	13.58	1830910	50.0
3-Heptene, 2,2,4,...	13.15	17.1	ug/l	625101	4	13.58	1830910	50.0
Nonane, 3-methyl-...	13.44	32.8	ug/l	1200780	4	13.58	1830910	50.0
Heptane, 4-ethyl-...	13.63	34.3	ug/l	1255740	4	13.58	1830910	50.0
Naphthalene, deca...	14.41	19.0	ug/l	697051	4	13.58	1830910	50.0