LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY061620\
Data File : VY002905.D
Acq On : 16 Jun 2020 13:22
Operator : SY/MD
Sample : L2815-06
Misc : 7.31G/5ML/MSVOA Y/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : OR-03-061520

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\82Y052720S.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	1.871	17	22	35	rVB2	5963	12200	1.08%	0.110%
2	4.731	481	491	499	rBV2	10000	32257	2.86%	0.292%
3	7.730	972	983	988	rBV	152536	371598	32.97%	3.360%
4	7.797	988	994	1005	rVB	273502	614749	54.54%	5.559%
5	8.151	1041	1052	1063	rVB	144098	319121	28.31%	2.885%
6	8.693	1132	1141	1152	rBV	397175	778040	69.03%	7.035%
7	9.187	1210	1222	1228	rBV	34338	74114	6.58%	0.670%
8	9.961	1337	1349	1360	rBV8	5930	19760	1.75%	0.179%
9	10.181	1377	1385	1393	rBV	657824	1127150	100.00%	10.192%
10	10.242	1393	1395	1402	rVB	10951	15606	1.38%	0.141%
11	10.364	1407	1415	1423	rVB5	10904	32693	2.90%	0.296%
12	10.522	1430	1441	1446	rVB2	19709	37304	3.31%	0.337%
13	10.620	1452	1457	1462	rBV2	9271	14819	1.31%	0.134%
14	10.803	1481	1487	1493	rVB2	10317	16440	1.46%	0.149%
15	10.906	1498	1504	1511	rBV	8194	18284	1.62%	0.165%
16	11.034	1517	1525	1529	rVV2	24275	48674	4.32%	0.440%
17	11.089	1529	1534	1540	rVB	44129	74971	6.65%	0.678%
18	11.205	1547	1553	1557	rBV3	11761	21470	1.90%	0.194%
19	11.290	1562	1567	1576	rVB4	20588	48536	4.31%	0.439%
20	11.382	1576	1582	1586	rBV	12501	22009	1.95%	0.199%
21	11.492	1592	1600	1610	rBV	572754	927122	82.25%	8.383%
22	11.589	1610	1616	1620	rBV2	35223	65383	5.80%	0.591%
23	11.626	1620	1622	1626	rVB	11793	13299	1.18%	0.120%
24	11.711	1626	1636	1638	rBV3	31682	83229	7.38%	0.753%
25	11.735	1638	1640	1652	rVB3	33446	87422	7.76%	0.790%
26	11.839	1652	1657	1661	rBV5	6568	13987	1.24%	0.126%
27	11.894	1661	1666	1670	rBV3	6914	13676	1.21%	0.124%
28	12.010	1676	1685	1686	rBV4	47513	100774	8.94%	0.911%
29	12.126	1700	1704	1707	rVB	22626	31770	2.82%	0.287%
30	12.199	1711	1716	1719	rVV3	39868	75604	6.71%	0.684%
31	12.235	1719	1722	1728	rVV3	39882	82483	7.32%	0.746%
32	12.321	1728	1736	1742	rVV9	21322	71662	6.36%	0.648%
33	12.382	1742	1746	1749	rVV6	16405	34489	3.06%	0.312%
34	12.418	1749	1752	1757	rVB4	17572	29499	2.62%	0.267%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY061620\
Data File : VY002905.D
Acq On : 16 Jun 2020 13:22
Operator : SY/MD
Sample : L2815-06
Misc : 7.31G/5ML/MSVOA Y/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : OR-03-061520

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\82Y052720S.M
Title : SW846 8260

35	12.479	1757	1762	1768	rBV	458334	709493	62.95%	6.415%
36	12.565	1768	1776	1780	rBV7	24294	65218	5.79%	0.590%
37	12.644	1784	1789	1796	rVB3	152291	268199	23.79%	2.425%
38	12.729	1796	1803	1807	rBV5	40731	99570	8.83%	0.900%
39	12.808	1810	1816	1829	rVB6	119936	321843	28.55%	2.910%
40	12.949	1835	1839	1843	rBV5	48633	83573	7.41%	0.756%
41	13.040	1850	1854	1862	rVB4	91502	148009	13.13%	1.338%
42	13.168	1871	1875	1881	rBV6	27764	48265	4.28%	0.436%
43	13.247	1886	1888	1892	rVB5	21489	25837	2.29%	0.234%
44	13.314	1892	1899	1902	rBV6	42473	102192	9.07%	0.924%
45	13.424	1911	1917	1927	rVB2	536244	983311	87.24%	8.891%
46	13.522	1931	1933	1936	rBV3	10600	15643	1.39%	0.141%
47	13.564	1936	1940	1945	rVV3	74789	113434	10.06%	1.026%
48	13.662	1952	1956	1963	rBV2	49784	81538	7.23%	0.737%
49	13.747	1964	1970	1975	rBV3	178489	311868	27.67%	2.820%
50	13.820	1975	1982	1985	rBV5	21490	52895	4.69%	0.478%
51	13.967	2003	2006	2011	rVB2	78355	120658	10.70%	1.091%
52	14.016	2011	2014	2018	rVB3	32266	42910	3.81%	0.388%
53	14.077	2019	2024	2029	rBV2	110254	177727	15.77%	1.607%
54	14.131	2029	2033	2041	rVB5	63086	145368	12.90%	1.314%
55	14.217	2041	2047	2050	rBV	58206	110094	9.77%	0.995%
56	14.259	2050	2054	2057	rBV3	86277	147533	13.09%	1.334%
57	14.333	2063	2066	2070	rVB	91639	126599	11.23%	1.145%
58	14.381	2070	2074	2077	rBV3	57290	85889	7.62%	0.777%
59	14.418	2077	2080	2085	rVB3	118683	170139	15.09%	1.538%
60	14.613	2109	2112	2117	rBV3	40372	56515	5.01%	0.511%
61	14.680	2117	2123	2129	rBV3	108967	241253	21.40%	2.181%
62	14.735	2129	2132	2138	rVB5	45488	75589	6.71%	0.683%
63	14.948	2162	2167	2170	rBV3	55654	91852	8.15%	0.831%
64	15.052	2179	2184	2192	rVB3	72682	153686	13.63%	1.390%
65	15.235	2205	2214	2219	rBV	83449	194779	17.28%	1.761%
66	15.607	2270	2275	2280	rVB8	33708	63377	5.62%	0.573%
67	16.033	2339	2345	2351	rVB5	34538	73883	6.55%	0.668%
68	16.162	2362	2366	2371	rVB8	14686	23740	2.11%	0.215%
69	16.290	2383	2387	2392	rVB	26632	45416	4.03%	0.411%
70	16.491	2413	2420	2427	rVB	57745	130504	11.58%	1.180%
71	16.600	2435	2438	2447	rVB8	10894	20994	1.86%	0.190%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY061620\
Data File : VY002905.D
Acq On : 16 Jun 2020 13:22
Operator : SY/MD
Sample : L2815-06
Misc : 7.31G/5ML/MSVOA Y/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : OR-03-061520

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\82Y052720S.M
Title : SW846 8260

Sum of corrected areas: 11059587

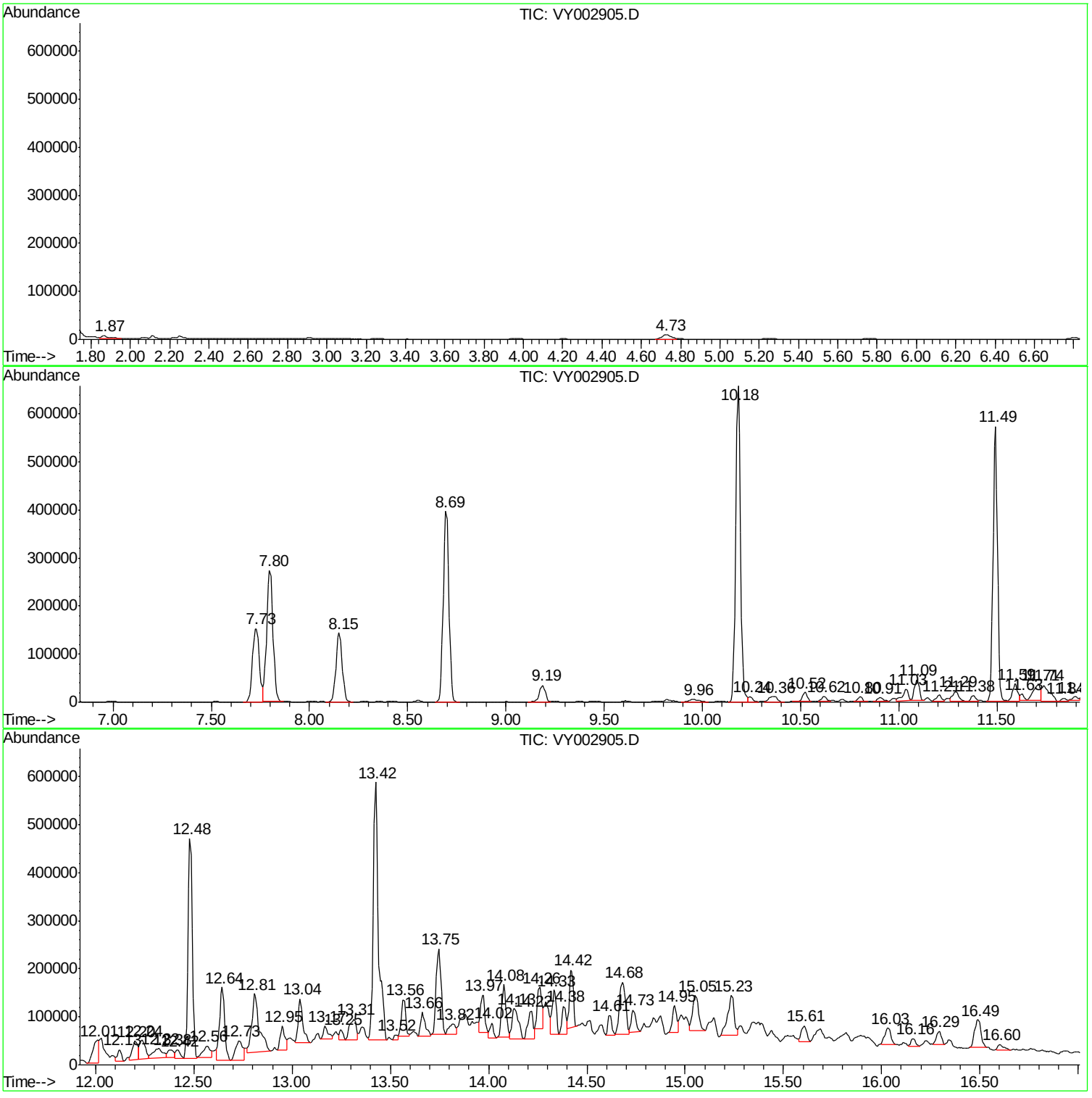
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY061620\
Data File : VY002905.D
Acq On : 16 Jun 2020 13:22
Operator : SY/MD
Sample : L2815-06
Misc : 7.31G/5ML/MSVOA_Y/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : OR-03-061520

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y052720S.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_Y\DATA\VY061620\
Data File : VY002905.D
Acq On : 16 Jun 2020 13:22
Operator : SY/MD
Sample : L2815-06
Misc : 7.31G/5ML/MSVOA_Y/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : OR-03-061520

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y052720S.M
Quant Title : SW846 8260

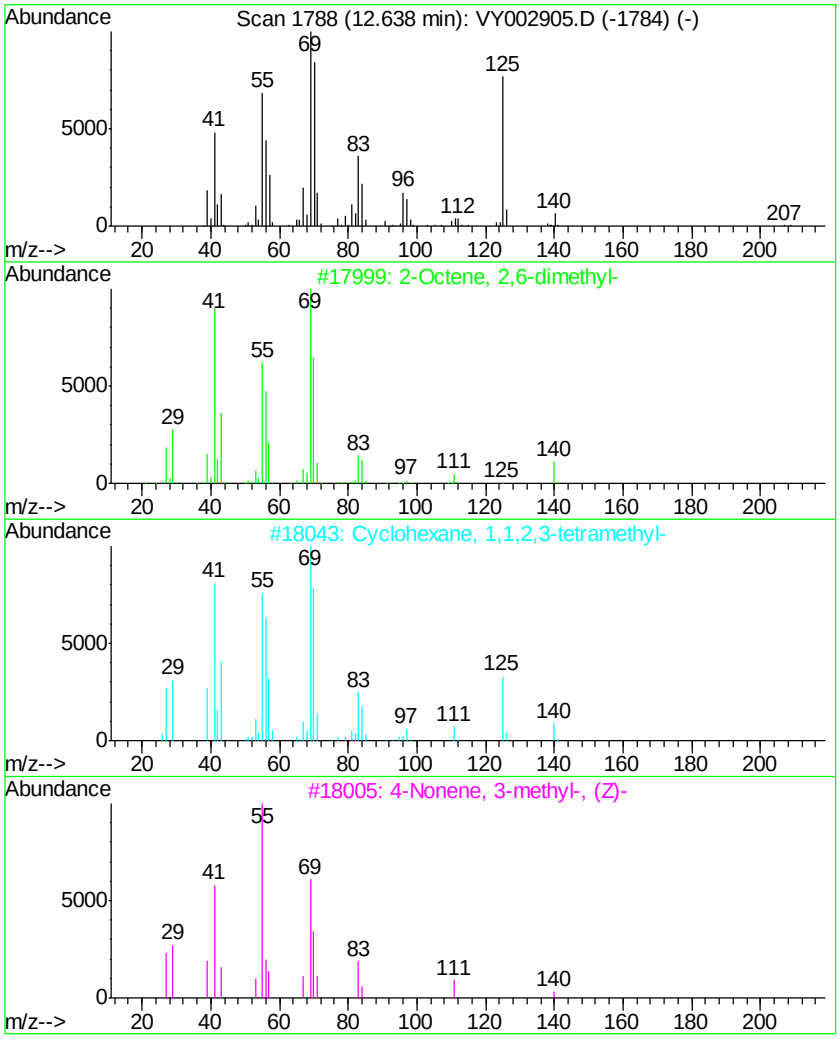
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

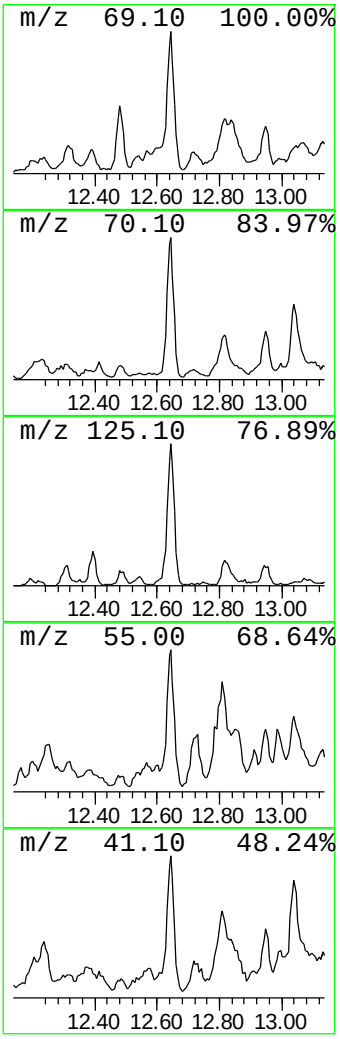
****

Peak Number 1 2-Octene, 2,6-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.64	13.64 ug/l	268199	1,4-Dichlorobenzene-d4	13.42

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Octene, 2,6-dimethyl-	140	C10H20	004057-42-5	64
2	Cyclohexane, 1,1,2,3-tetramethyl-	140	C10H20	006783-92-2	62
3	4-Nonene, 3-methyl-, (Z)-	140	C10H20	063830-69-3	53
4	cis-1-Butyl-2-methylcyclopropane	112	C8H16	038851-69-3	46
5	trans-1-Butyl-2-methylcyclopropane	112	C8H16	038851-70-6	46





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY061620\
Data File : VY002905.D
Acq On : 16 Jun 2020 13:22
Operator : SY/MD
Sample : L2815-06
Misc : 7.31G/5ML/MSVOA_Y/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : OR-03-061520

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y052720S.M
Quant Title : SW846 8260

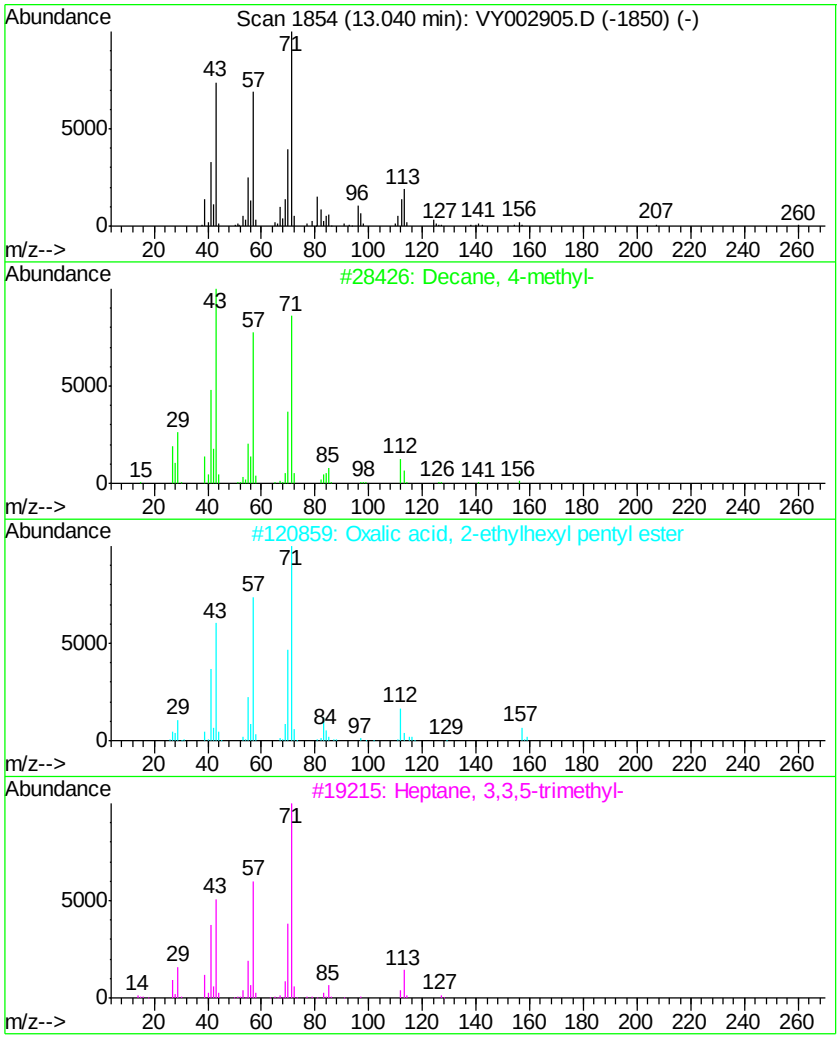
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

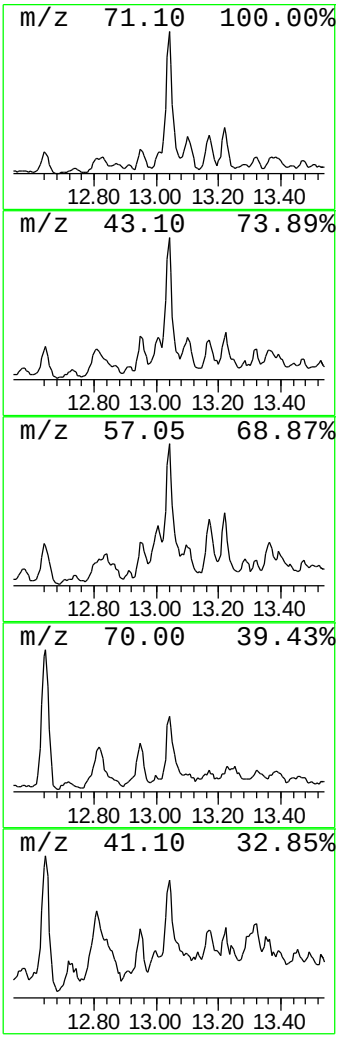
****

Peak Number 2 Decane, 4-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.04	7.53 ug/l	148009	1,4-Dichlorobenzene-d4	13.42

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 4-methyl-	156	C11H24	002847-72-5	74
2	Oxalic acid, 2-ethylhexyl pentyl...	272	C15H28O4	1000309-38-7	72
3	Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	72
4	4-Methyl-3-heptanol, heptafluoro...	326	C12H17F7O2	1000365-51-5	64
5	Sulfurous acid, pentadecyl 2-pen...	362	C20H42O3S	1000309-16-4	59





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY061620\
Data File : VY002905.D
Acq On : 16 Jun 2020 13:22
Operator : SY/MD
Sample : L2815-06
Misc : 7.31G/5ML/MSVOA_Y/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : OR-03-061520

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y052720S.M
Quant Title : SW846 8260

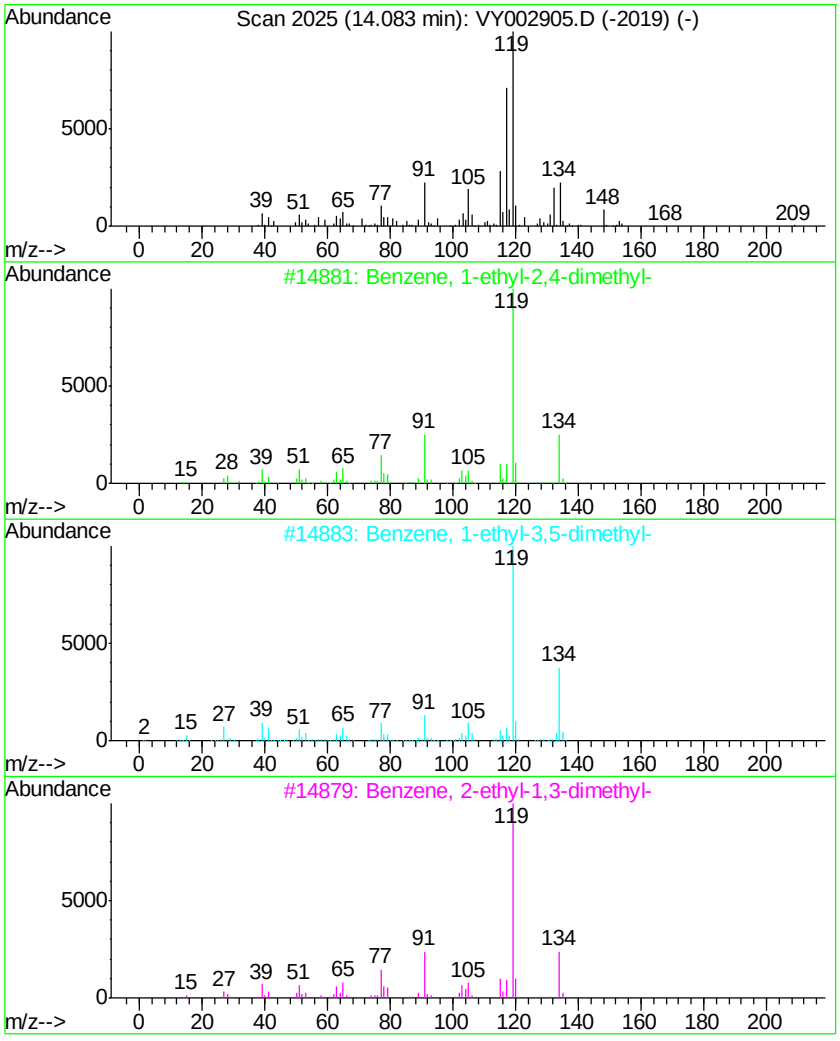
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

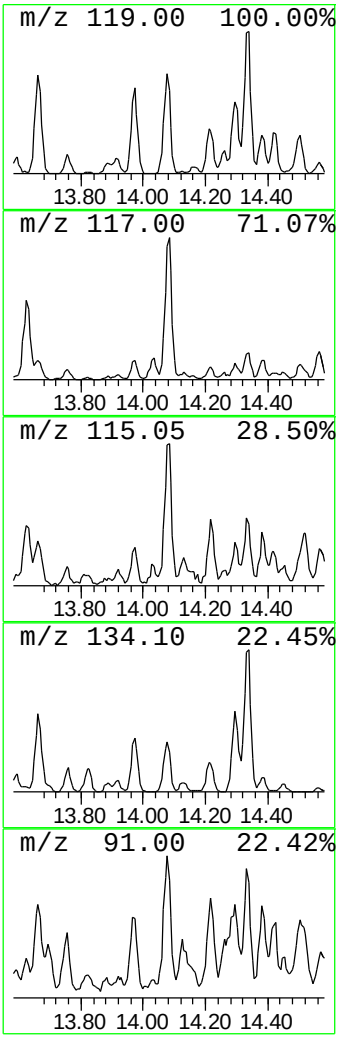
****

Peak Number 3 Benzene, 1-ethyl-2,4-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.08	9.04 ug/l	177727	1,4-Dichlorobenzene-d4	13.42

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	64
2	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	60
3	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	60
4	o-Cymene	134	C10H14	000527-84-4	60
5	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	60





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY061620\
Data File : VY002905.D
Acq On : 16 Jun 2020 13:22
Operator : SY/MD
Sample : L2815-06
Misc : 7.31G/5ML/MSVOA_Y/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : OR-03-061520

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y052720S.M
Quant Title : SW846 8260

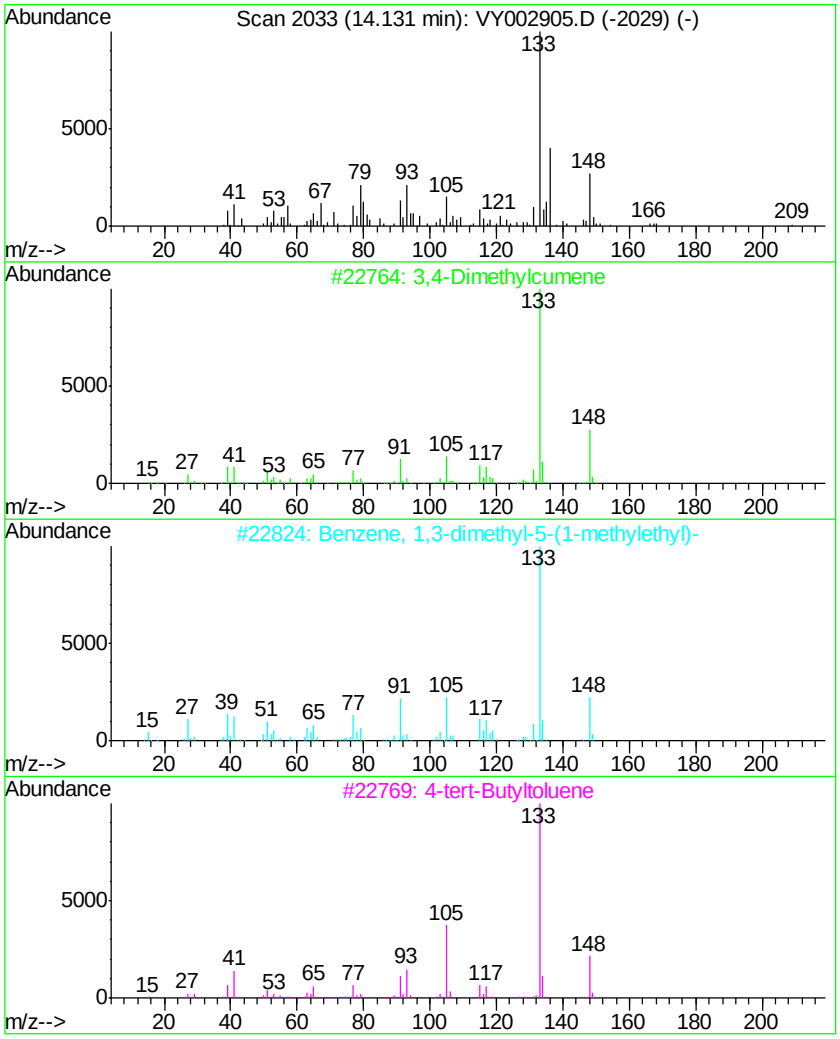
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

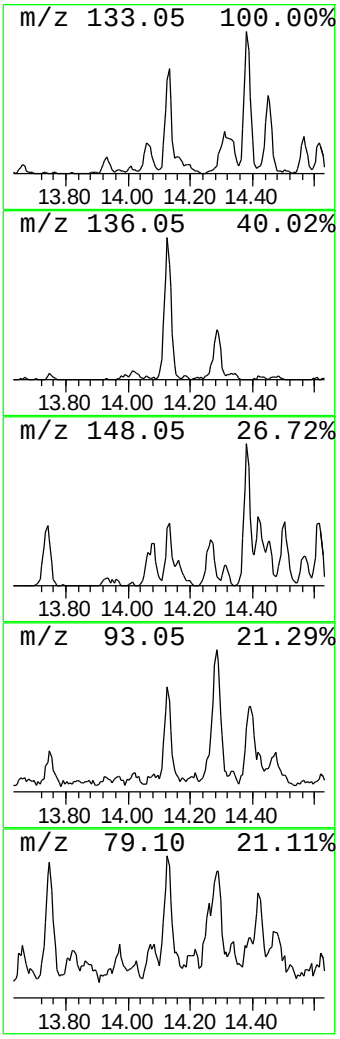
****

Peak Number 4 3,4-Dimethylcumene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.13	7.39 ug/l	145368	1,4-Dichlorobenzene-d4	13.42

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,4-Dimethylcumene	148	C11H16	1000370-34-1	50
2	Benzene, 1,3-dimethyl-5-(1-methy...	148	C11H16	004706-90-5	50
3	4-tert-Butyltoluene	148	C11H16	000098-51-1	46
4	2-tert-Butyltoluene	148	C11H16	001074-92-6	46
5	Benzene, pentamethyl-	148	C11H16	000700-12-9	45





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY061620\
Data File : VY002905.D
Acq On : 16 Jun 2020 13:22
Operator : SY/MD
Sample : L2815-06
Misc : 7.31G/5ML/MSVOA_Y/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : OR-03-061520

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y052720S.M
Quant Title : SW846 8260

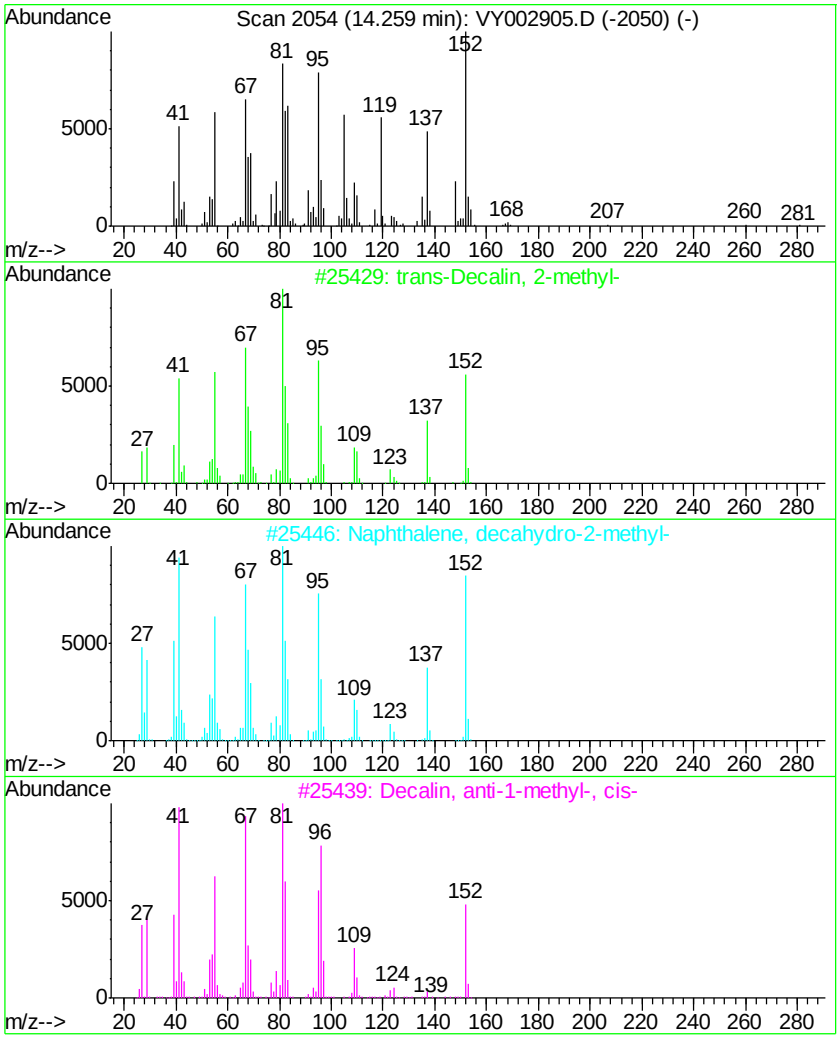
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

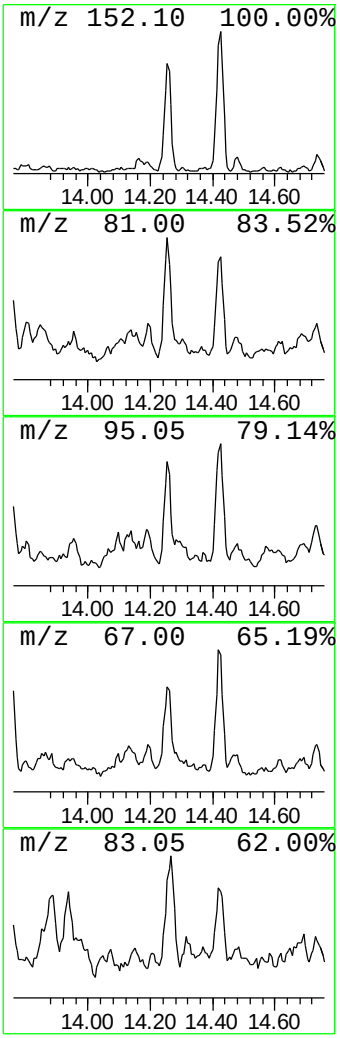
****

Peak Number 5 trans-Decalin, 2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.26	7.50 ug/l	147533	1,4-Dichlorobenzene-d4	13.42

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	89
2	Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	89
3	Decalin, anti-1-methyl-, cis-	152	C11H20	1000158-89-0	60
4	6,6-Dimethyl-cyclooct-4-enone	152	C10H16O	1000194-10-0	49
5	Furan, 2-hexyl-	152	C10H16O	003777-70-6	46





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY061620\
Data File : VY002905.D
Acq On : 16 Jun 2020 13:22
Operator : SY/MD
Sample : L2815-06
Misc : 7.31G/5ML/MSVOA_Y/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : OR-03-061520

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y052720S.M
Quant Title : SW846 8260

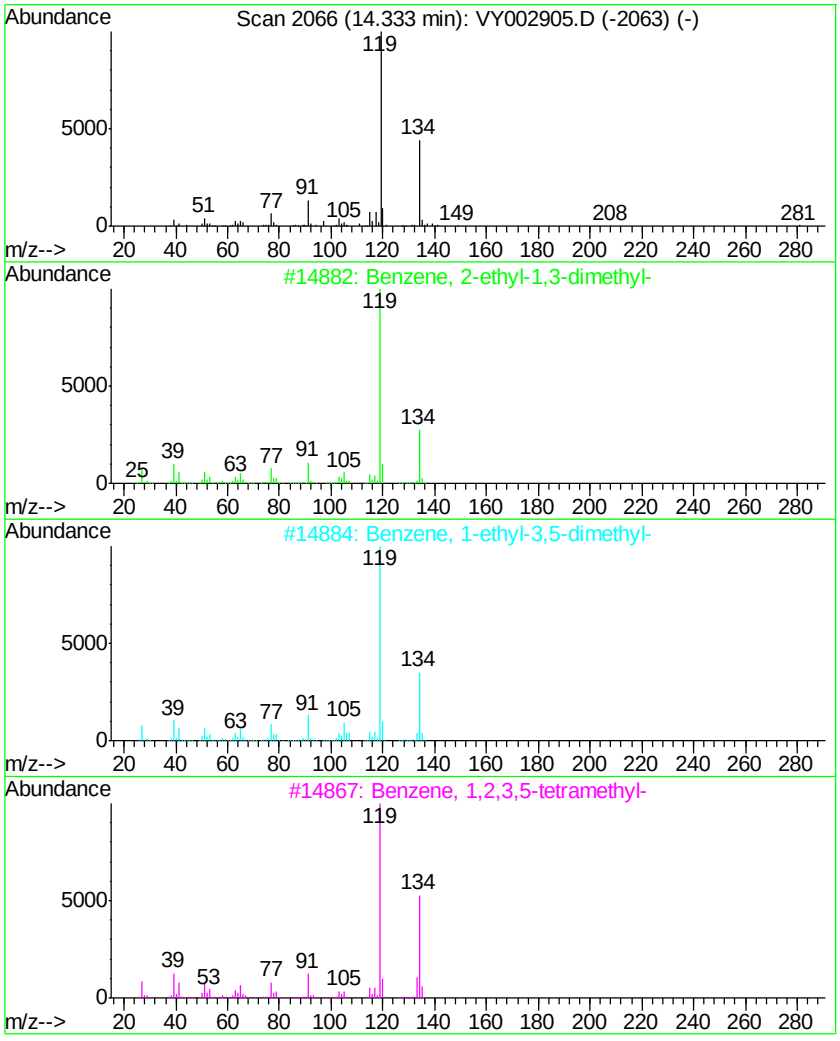
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

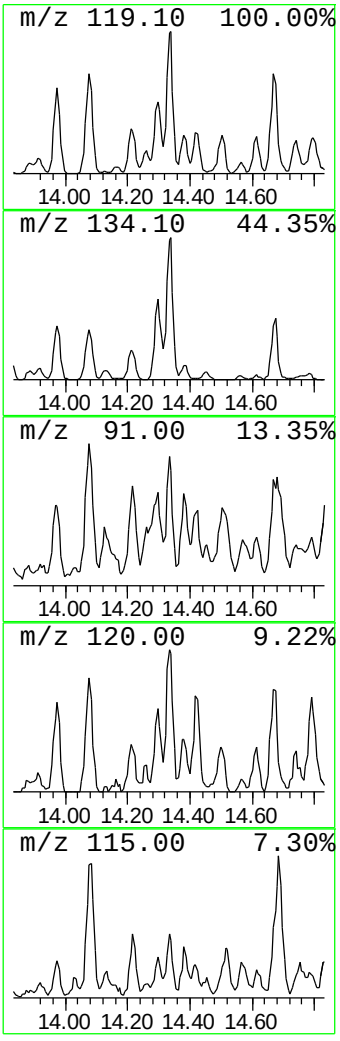
****

Peak Number 6 Benzene, 2-ethyl-1,3-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.33	6.44 ug/l	126599	1,4-Dichlorobenzene-d4	13.42

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	91
2	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91
3	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	91
4	o-Cymene	134	C10H14	000527-84-4	91
5	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	91





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY061620\
Data File : VY002905.D
Acq On : 16 Jun 2020 13:22
Operator : SY/MD
Sample : L2815-06
Misc : 7.31G/5ML/MSVOA_Y/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : OR-03-061520

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y052720S.M
Quant Title : SW846 8260

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

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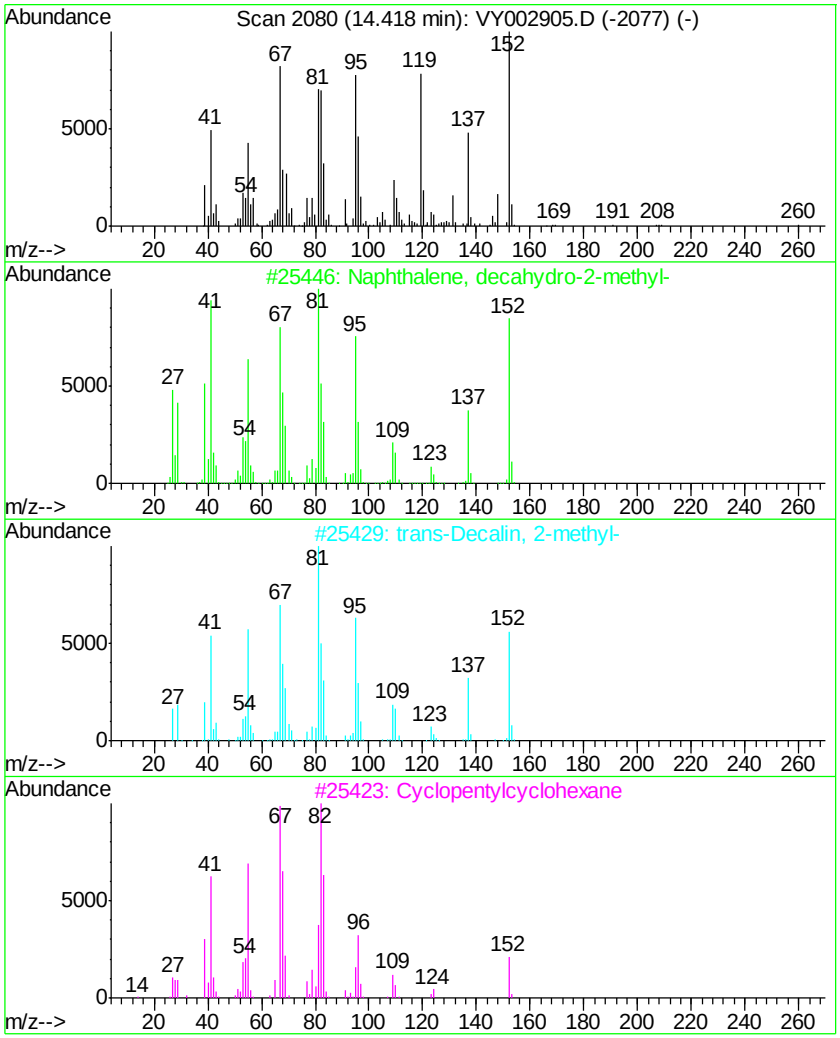
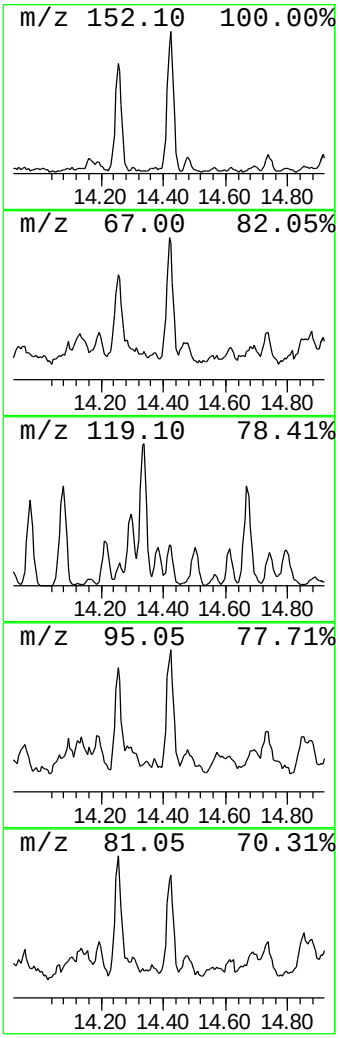
Peak Number 7 Naphthalene, decahydro-2-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.42	8.65 ug/l	170139	1,4-Dichlorobenzene-d4	13.42

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	64
2	trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	55
3	Cyclopentylcyclohexane	152	C11H20	001606-08-2	55
4	Pulegone	152	C10H16O	000089-82-7	55
5	Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	55





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY061620\
Data File : VY002905.D
Acq On : 16 Jun 2020 13:22
Operator : SY/MD
Sample : L2815-06
Misc : 7.31G/5ML/MSVOA_Y/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : OR-03-061520

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y052720S.M
Quant Title : SW846 8260

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

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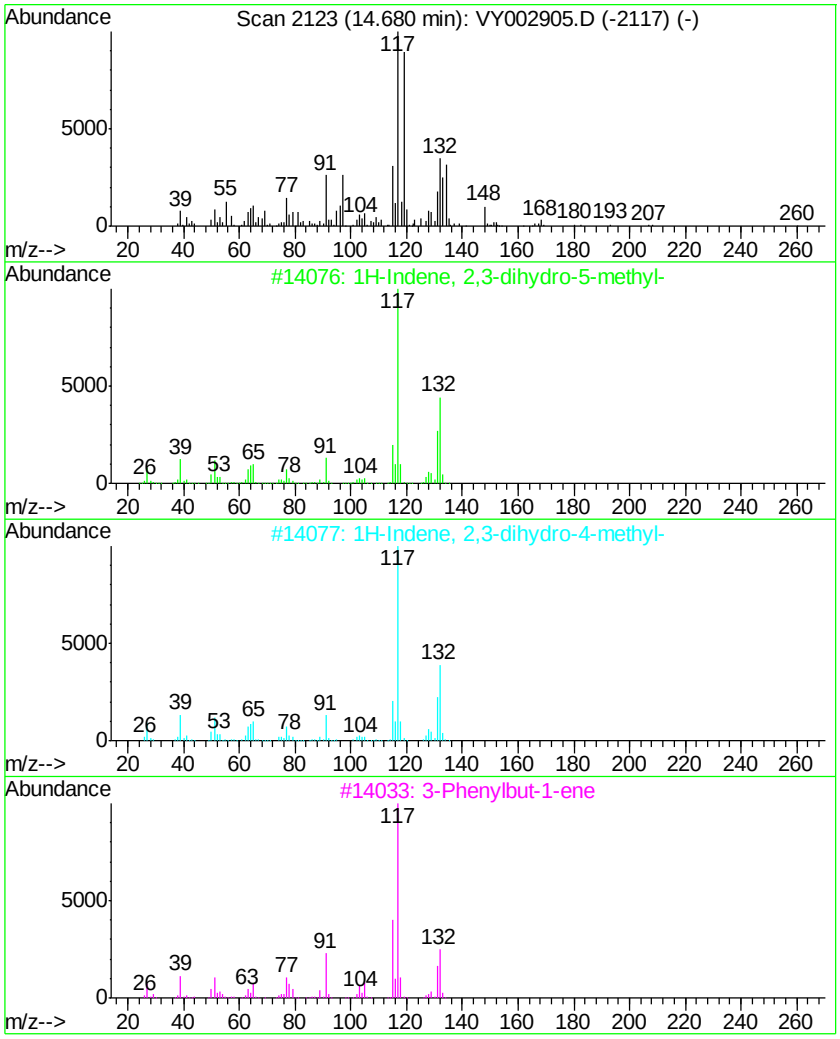
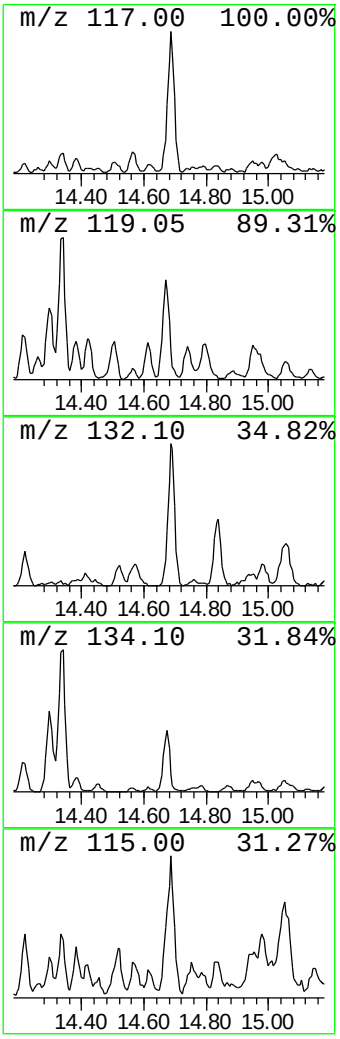
Peak Number 8 unknown14.68 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.68	12.27 ug/l	241253	1,4-Dichlorobenzene-d4	13.42

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	46
2	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	46
3	3-Phenylbut-1-ene	132	C10H12	000934-10-1	46
4	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	46
5	Benzene, 2-butenyl-	132	C10H12	001560-06-1	46





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY061620\
Data File : VY002905.D
Acq On : 16 Jun 2020 13:22
Operator : SY/MD
Sample : L2815-06
Misc : 7.31G/5ML/MSVOA_Y/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : OR-03-061520

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y052720S.M
Quant Title : SW846 8260

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

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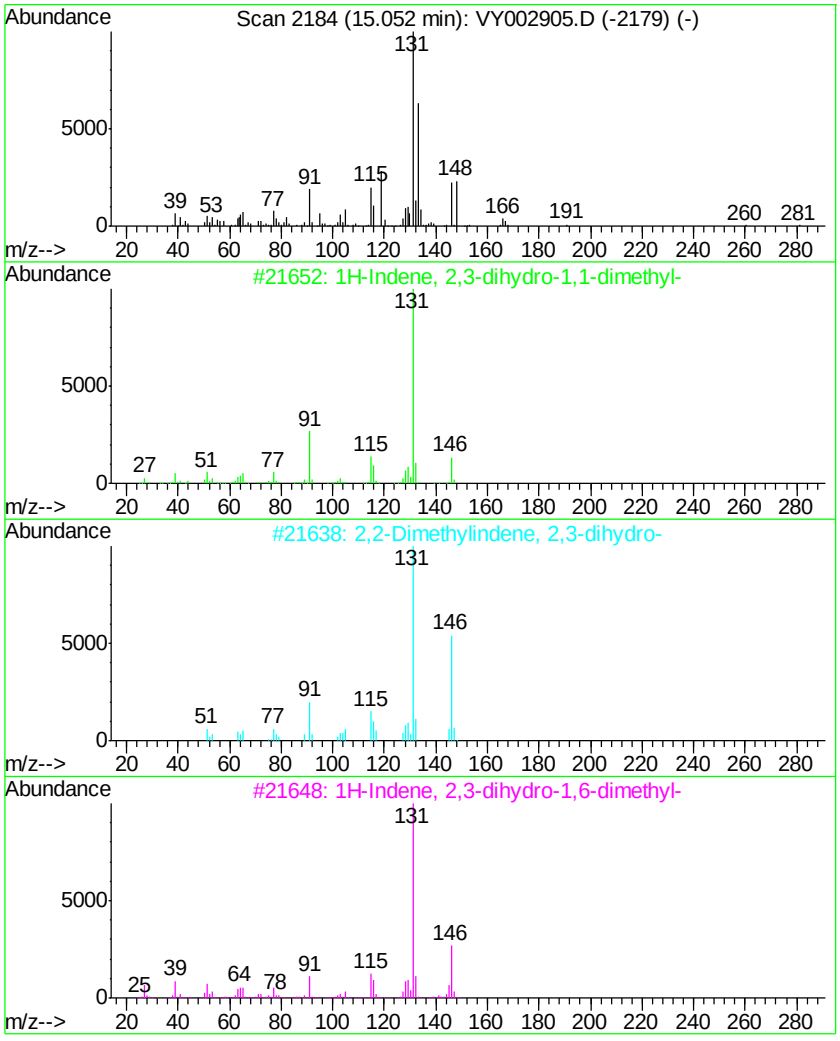
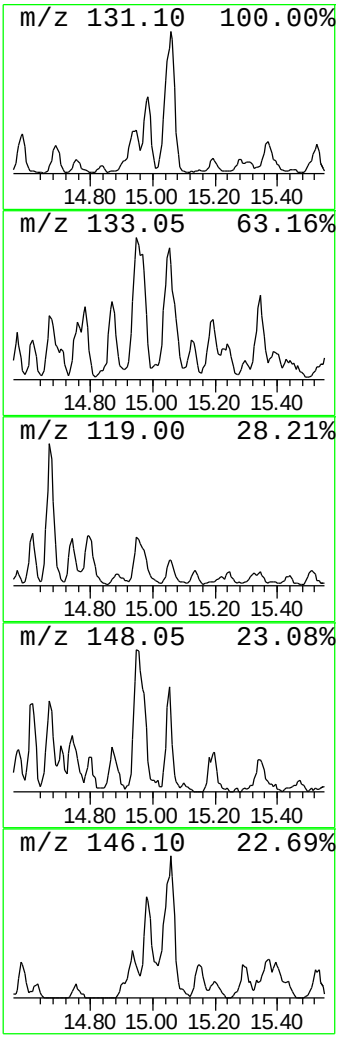
Peak Number 9 1H-Indene, 2,3-dihydro-1,1-... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.05	7.81 ug/l	153686	1,4-Dichlorobenzene-d4	13.42

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	64
2	2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	64
3	1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	64
4	Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	58
5	2-Butene, 3-chloro-1-phenyl-, (Z)-	166	C10H11Cl	016608-68-7	55





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY061620\
Data File : VY002905.D
Acq On : 16 Jun 2020 13:22
Operator : SY/MD
Sample : L2815-06
Misc : 7.31G/5ML/MSVOA_Y/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : OR-03-061520

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y052720S.M
Quant Title : SW846 8260

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

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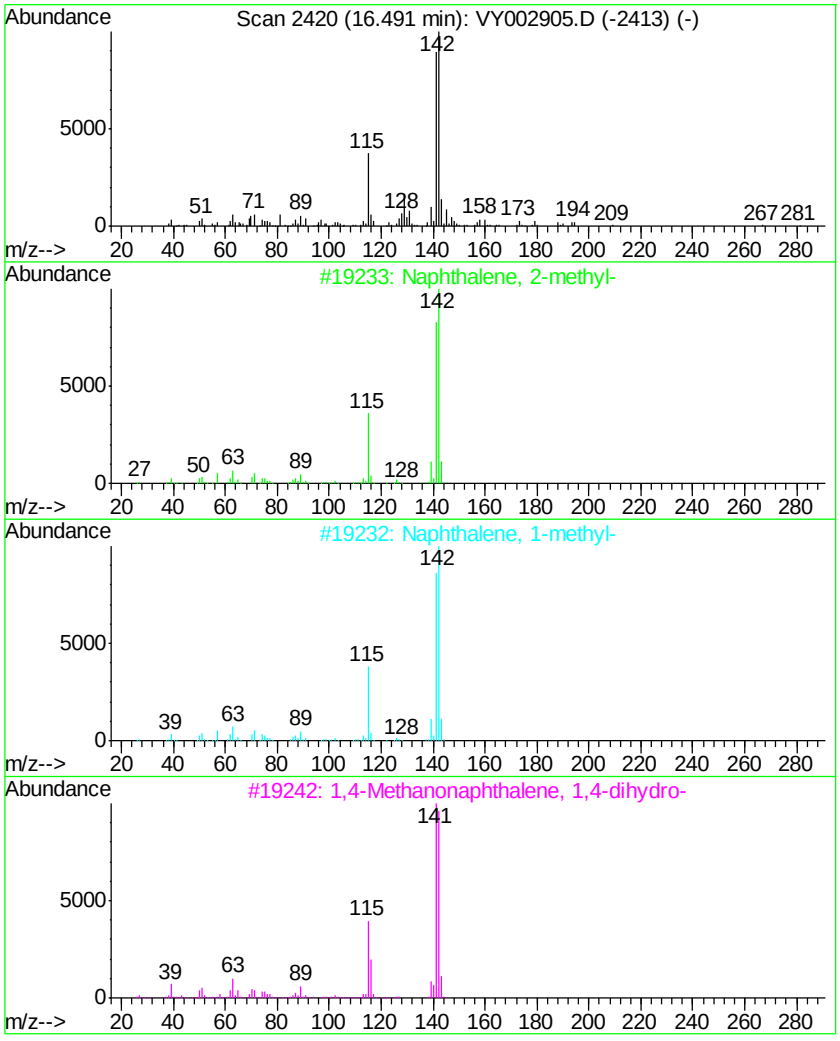
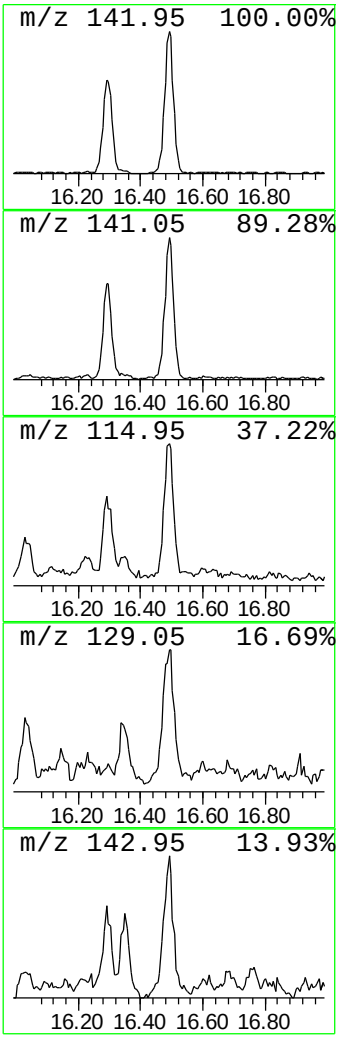
Peak Number 10 Naphthalene, 1-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.49	6.64 ug/l	130504	1,4-Dichlorobenzene-d4	13.42

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3	1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	87
4	Benzocycloheptatriene	142	C11H10	000264-09-5	87
5	1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	87





Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY061620\
Data File : VY002905.D
Acq On : 16 Jun 2020 13:22
Operator : SY/MD
Sample : L2815-06
Misc : 7.31G/5ML/MSVOA_Y/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : OR-03-061520

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y052720S.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
2-Octene, 2,6-dim...	12.64	13.6	ug/l	268199	4	13.42	983311	50.0
Decane, 4-methyl-	13.04	7.5	ug/l	148009	4	13.42	983311	50.0
Benzene, 1-ethyl-...	14.08	9.0	ug/l	177727	4	13.42	983311	50.0
3,4-Dimethylcumene	14.13	7.4	ug/l	145368	4	13.42	983311	50.0
trans-Decalin, 2-...	14.26	7.5	ug/l	147533	4	13.42	983311	50.0
Benzene, 2-ethyl-...	14.33	6.4	ug/l	126599	4	13.42	983311	50.0
Naphthalene, deca...	14.42	8.7	ug/l	170139	4	13.42	983311	50.0
unknown14.68	14.68	12.3	ug/l	241253	4	13.42	983311	50.0
1H-Indene, 2,3-di...	15.05	7.8	ug/l	153686	4	13.42	983311	50.0
Naphthalene, 1-me...	16.49	6.6	ug/l	130504	4	13.42	983311	50.0