LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD121619\
Data File : VD064527.D
Acq On : 16 Dec 2019 17:01
Operator : VA/SY
Sample : K6329-01
Misc : 8.44G/5.00ml/MSVOA D/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : 121619-CA-COMP

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\82D112719S.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	5.003	501	524	539	rBV2	273725	1283764	2.91%	0.174%
2	5.485	592	606	619	rBV2	344415	1177332	2.67%	0.159%
3	6.920	840	850	860	rBV	354020	1037351	2.35%	0.140%
4	7.961	1006	1027	1037	rBV4	1450981	5265542	11.94%	0.713%
5	8.061	1037	1044	1055	rVV	1924953	4801771	10.89%	0.650%
6	8.191	1055	1066	1072	rVV	3506890	8097778	18.37%	1.096%
7	8.244	1072	1075	1084	rVV	603343	1325819	3.01%	0.179%
8	8.338	1084	1091	1100	rVB2	217358	526606	1.19%	0.071%
9	8.461	1100	1112	1118	rBV2	2610919	6524900	14.80%	0.883%
10	8.532	1118	1124	1130	rVV2	2127142	4933691	11.19%	0.668%
11	8.597	1130	1135	1146	rVB	2863286	6333369	14.36%	0.857%
12	8.867	1170	1181	1193	rBV2	946613	2402818	5.45%	0.325%
13	9.097	1212	1220	1226	rBV	730489	1556307	3.53%	0.211%
14	9.167	1226	1232	1239	rVB	328737	759266	1.72%	0.103%
15	9.349	1249	1263	1269	rBV2	6932325	22710168	51.51%	3.074%
16	9.408	1269	1273	1281	rVB	2308123	4345273	9.85%	0.588%
17	9.538	1289	1295	1301	rBV3	1065564	2307216	5.23%	0.312%
18	9.626	1301	1310	1318	rVB	5868027	12676066	28.75%	1.716%
19	9.773	1327	1335	1346	rBV2	6935979	13531927	30.69%	1.831%
20	9.873	1346	1352	1354	rBV3	612698	1009059	2.29%	0.137%
21	9.920	1354	1360	1364	rBV	2523567	4372371	9.92%	0.592%
22	9.973	1364	1369	1373	rBV3	2408843	4596371	10.42%	0.622%
23	10.008	1373	1375	1383	rVB2	2419731	3958982	8.98%	0.536%
24	10.102	1383	1391	1397	rBV3	4879246	12972148	29.42%	1.756%
25	10.267	1406	1419	1424	rBV3	3228226	8118506	18.41%	1.099%
26	10.338	1424	1431	1436	rBV	21959349	42282342	95.89%	5.723%
27	10.461	1444	1452	1455	rBV	3854746	6963708	15.79%	0.942%
28	10.520	1455	1462	1471	rVB5	9789903	28430416	64.48%	3.848%
29	10.638	1471	1482	1485	rBV4	3420056	7978362	18.09%	1.080%
30	10.679	1485	1489	1496	rVB	13694652	23326993	52.90%	3.157%
31	10.773	1496	1505	1511	rBV4	9963659	24660709	55.93%	3.338%
32	10.826	1511	1514	1516	rVV2	564930	650270	1.47%	0.088%
33	10.861	1516	1520	1526	rVB	3311153	5737607	13.01%	0.777%
34	10.955	1526	1536	1541	rBV	7971807	15341486	34.79%	2.076%

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ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : 121619-CA-COMP

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\82D112719S.M
Title : SW846 8260

35	11.055	1541	1553	1560	rBV6	4215151	14979858	33.97%	2.027%
36	11.126	1560	1565	1567	rBV2	3945279	6224267	14.12%	0.842%
37	11.161	1567	1571	1573	rVV2	4366269	7134209	16.18%	0.966%
38	11.196	1573	1577	1580	rVV	7348558	12034630	27.29%	1.629%
39	11.249	1580	1586	1591	rVV	24600403	44092789	100.00%	5.968%
40	11.302	1591	1595	1599	rVV2	3821797	5415442	12.28%	0.733%
41	11.349	1599	1603	1608	rVB3	7602184	13224167	29.99%	1.790%
42	11.449	1608	1620	1629	rVB5	8822489	24555894	55.69%	3.323%
43	11.532	1629	1634	1637	rBV	4136189	7238859	16.42%	0.980%
44	11.649	1649	1654	1657	rBV2	2787010	4709787	10.68%	0.637%
45	11.685	1657	1660	1665	rVV3	1513157	2975080	6.75%	0.403%
46	11.743	1665	1670	1673	rVV2	2713847	5094992	11.56%	0.690%
47	11.785	1673	1677	1680	rVV2	5159724	8740416	19.82%	1.183%
48	11.826	1680	1684	1690	rVV4	7161592	14297876	32.43%	1.935%
49	11.891	1690	1695	1699	rVV	10764052	20972221	47.56%	2.838%
50	11.932	1699	1702	1707	rVB3	8504517	13916939	31.56%	1.884%
51	11.991	1707	1712	1717	rVB5	1673517	2667721	6.05%	0.361%
52	12.049	1717	1722	1726	rBV2	2494493	4861200	11.02%	0.658%
53	12.091	1727	1729	1733	rVB2	1487298	1953123	4.43%	0.264%
54	12.155	1733	1740	1747	rBV2	10984092	24405740	55.35%	3.303%
55	12.273	1752	1760	1764	rVB2	6441245	12847751	29.14%	1.739%
56	12.320	1764	1768	1769	rBV2	3228478	4219899	9.57%	0.571%
57	12.355	1770	1774	1778	rVV	9115374	16405905	37.21%	2.220%
58	12.402	1779	1782	1786	rVB2	6645747	9752739	22.12%	1.320%
59	12.549	1800	1807	1817	rVB7	4517815	17048512	38.67%	2.307%
60	12.638	1817	1822	1825	rBV3	2844869	4986111	11.31%	0.675%
61	12.720	1831	1836	1841	rVB3	2799959	4776778	10.83%	0.646%
62	12.802	1845	1850	1857	rVB2	8416233	15283012	34.66%	2.068%
63	12.879	1857	1863	1868	rBV4	2561940	5838514	13.24%	0.790%
64	12.955	1869	1876	1883	rVV3	5823511	16160774	36.65%	2.187%
65	13.014	1883	1886	1891	rVB5	2879207	4509957	10.23%	0.610%
66	13.102	1892	1901	1905	rBV4	3292551	6631070	15.04%	0.897%
67	13.149	1905	1909	1912	rBV2	1364876	2356969	5.35%	0.319%
68	13.190	1912	1916	1928	rVB4	4555172	9854881	22.35%	1.334%
69	13.285	1928	1932	1935	rBV3	1442746	2325899	5.28%	0.315%
70	13.402	1949	1952	1956	rVB2	1212827	1603136	3.64%	0.217%
71	13.473	1957	1964	1968	rBV5	2717680	5969733	13.54%	0.808%

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Instrument : MSVOA_D
ClientSampleId : 121619-CA-COMP

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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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D112719S.M
Title : SW846 8260

72	13.549	1974	1977	1979	rBV2	521635	620257	1.41%	0.084%
73	13.655	1991	1995	1997	rBV4	664043	1049505	2.38%	0.142%
74	13.743	2008	2010	2021	rVB3	2628032	5093682	11.55%	0.689%
75	13.832	2021	2025	2026	rBV2	738548	974410	2.21%	0.132%
76	13.908	2032	2038	2043	rBV2	5023385	8683783	19.69%	1.175%
77	14.008	2052	2055	2059	rBV4	496437	687521	1.56%	0.093%
78	14.126	2071	2075	2080	rVB	2280446	3416397	7.75%	0.462%
79	14.237	2087	2094	2100	rVB3	3550160	6884853	15.61%	0.932%
80	14.302	2100	2105	2110	rVV5	864569	1797769	4.08%	0.243%
81	14.355	2110	2114	2116	rVV3	411731	670445	1.52%	0.091%
82	14.420	2120	2125	2128	rVV3	2034818	3789628	8.59%	0.513%
83	14.449	2128	2130	2139	rVB2	2482733	4037739	9.16%	0.546%
84	14.532	2139	2144	2148	rBV	1749626	2636660	5.98%	0.357%
85	14.579	2148	2152	2159	rVB3	931817	1906504	4.32%	0.258%
86	14.737	2173	2179	2182	rBV4	912759	1895687	4.30%	0.257%
87	14.773	2182	2185	2189	rVB2	765882	1095955	2.49%	0.148%
88	14.832	2189	2195	2202	rBV4	1676496	4053376	9.19%	0.549%
89	14.896	2202	2206	2212	rVB3	865717	1543679	3.50%	0.209%
90	15.067	2225	2235	2236	rBV7	494602	1166951	2.65%	0.158%
91	15.108	2237	2242	2246	rVV2	1966685	3692290	8.37%	0.500%
92	15.149	2246	2249	2255	rVV2	589136	1318924	2.99%	0.179%
93	15.220	2255	2261	2268	rVB2	1722861	3889314	8.82%	0.526%
94	15.379	2282	2288	2291	rBV4	388217	855928	1.94%	0.116%
95	15.414	2291	2294	2299	rVB	499153	779660	1.77%	0.106%
96	15.520	2307	2312	2316	rBV3	363317	633534	1.44%	0.086%
97	15.714	2337	2345	2351	rBV4	310366	745910	1.69%	0.101%
98	15.873	2365	2372	2384	rVB5	186132	718780	1.63%	0.097%
99	16.514	2473	2481	2496	rVB	587491	1382510	3.14%	0.187%
100	16.720	2508	2516	2526	rVB	335053	786803	1.78%	0.106%

Sum of corrected areas: 738871598

LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD121619\
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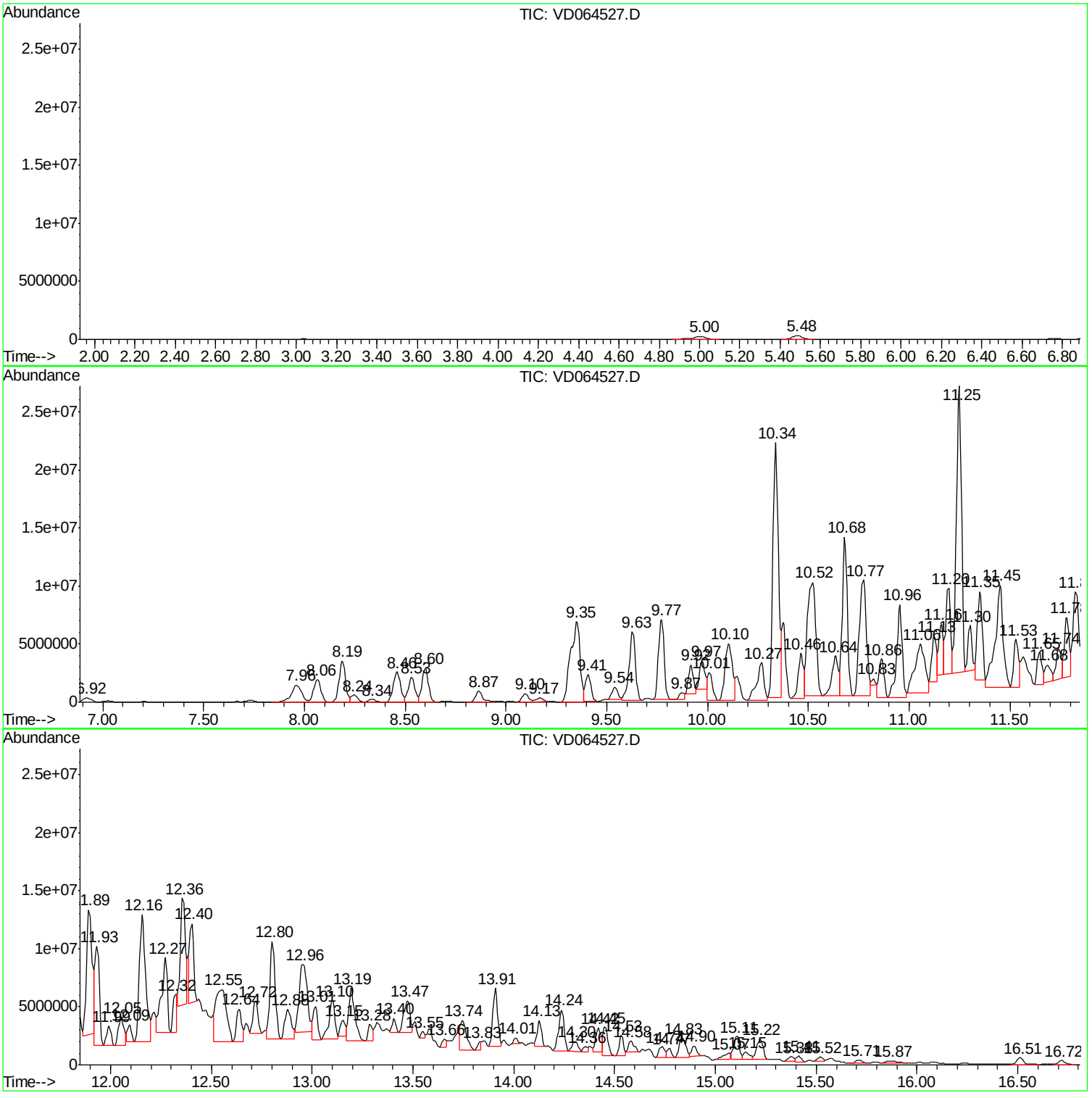
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
121619-CA-COMP

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D112719S.M
Quant Title : SW846 8260

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



Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD121619\
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ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : 121619-CA-COMP

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D112719S.M
Quant Title : SW846 8260

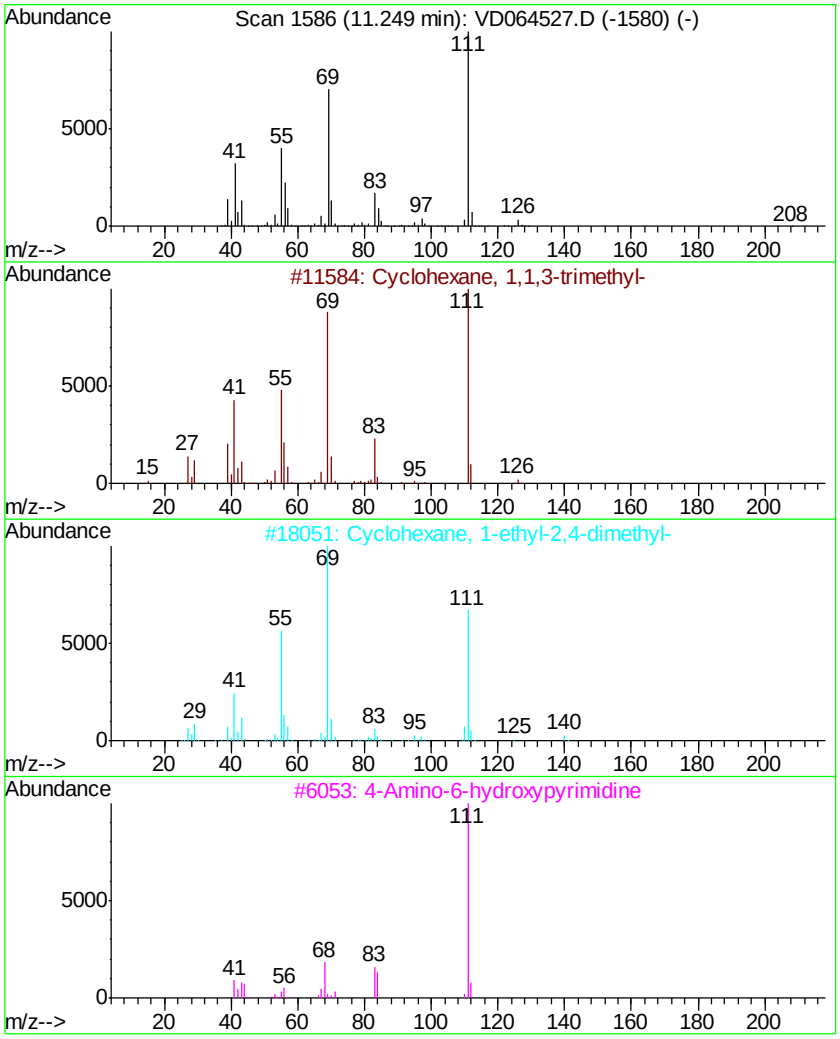
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

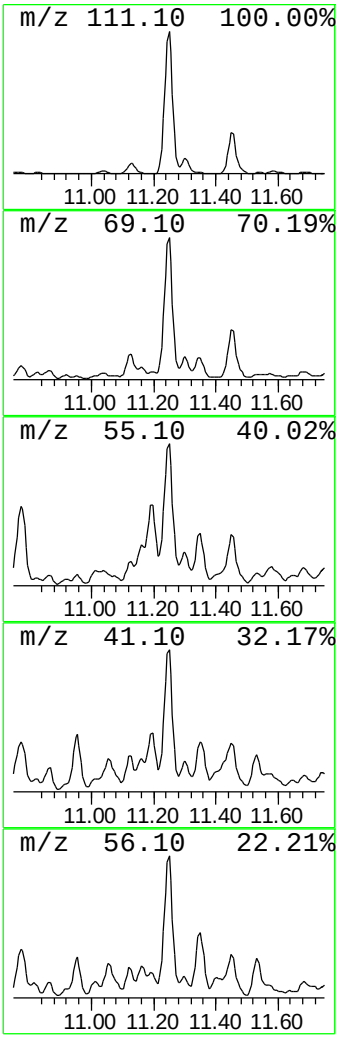
****

Peak Number 1 Cyclohexane, 1,1,3-trimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.25	468.10 ug/l	44092800	Chlorobenzene-d5	11.65

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	93
2	Cyclohexane, 1-ethyl-2,4-dimethyl-	140	C10H20	061142-69-6	64
3	4-Amino-6-hydroxypyrimidine	111	C4H5N3O	001193-22-2	53
4	Cyclohexane, 1,2,4-trimethyl-, (...	126	C9H18	007667-60-9	50
5	2,4,6-Trimethyl-1,5-diazabicyclo...	126	C7H14N2	1000283-21-2	50





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ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : 121619-CA-COMP

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D112719S.M
Quant Title : SW846 8260

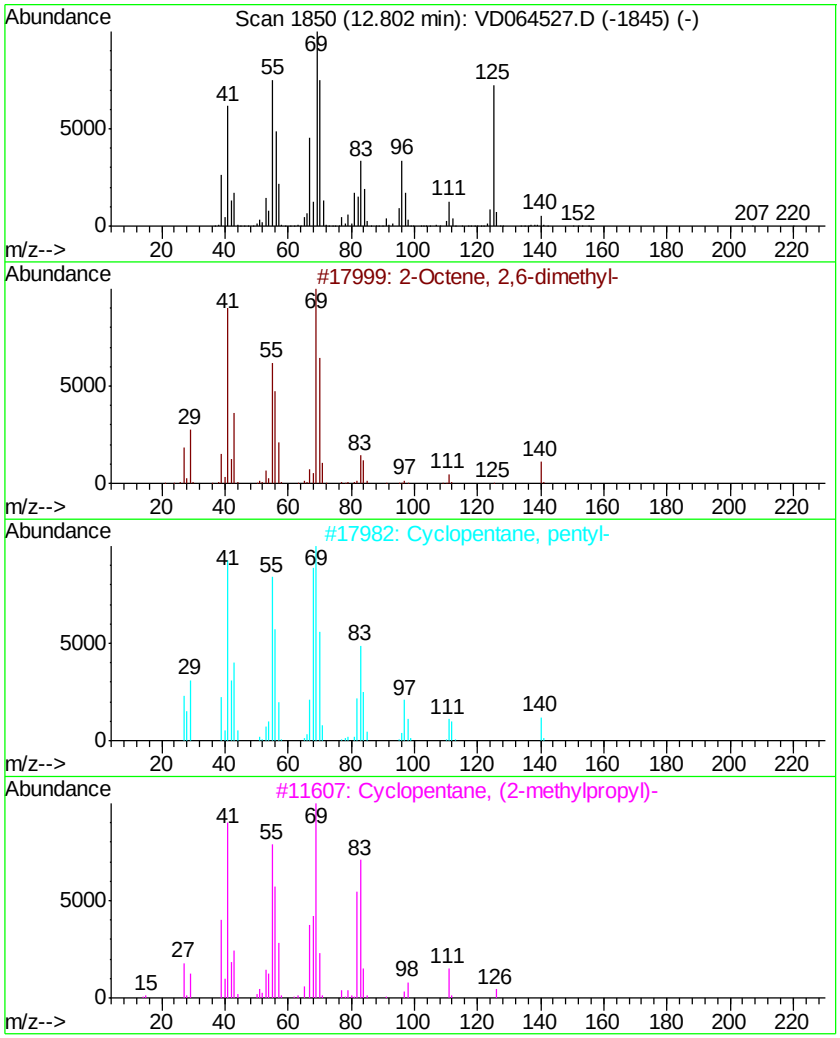
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

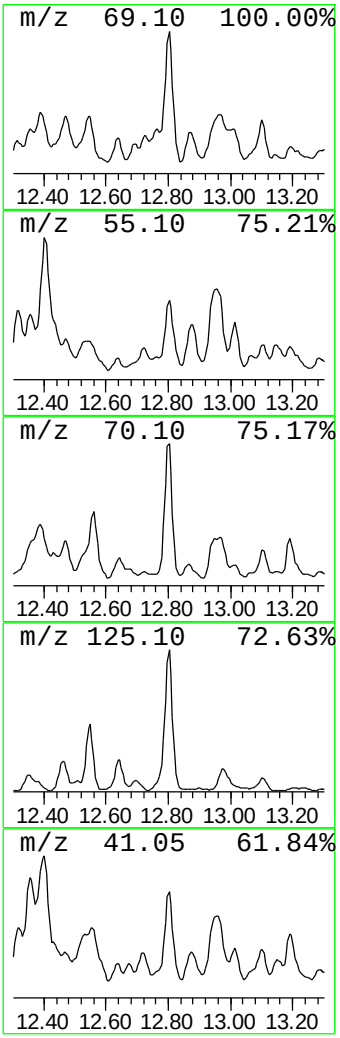
****

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.80	1231.99 ug/l	15283000	1,4-Dichlorobenzene-d4	13.58

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Octene, 2,6-dimethyl-	140	C10H20	004057-42-5	53
2	Cyclopentane, pentyl-	140	C10H20	003741-00-2	46
3	Cyclopentane, (2-methylpropyl)-	126	C9H18	003788-32-7	43
4	trans-1-Butyl-2-methylcyclopropane	112	C8H16	038851-70-6	42
5	cis-1-Butyl-2-methylcyclopropane	112	C8H16	038851-69-3	42





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Instrument : MSVOA_D
ClientSampleId : 121619-CA-COMP

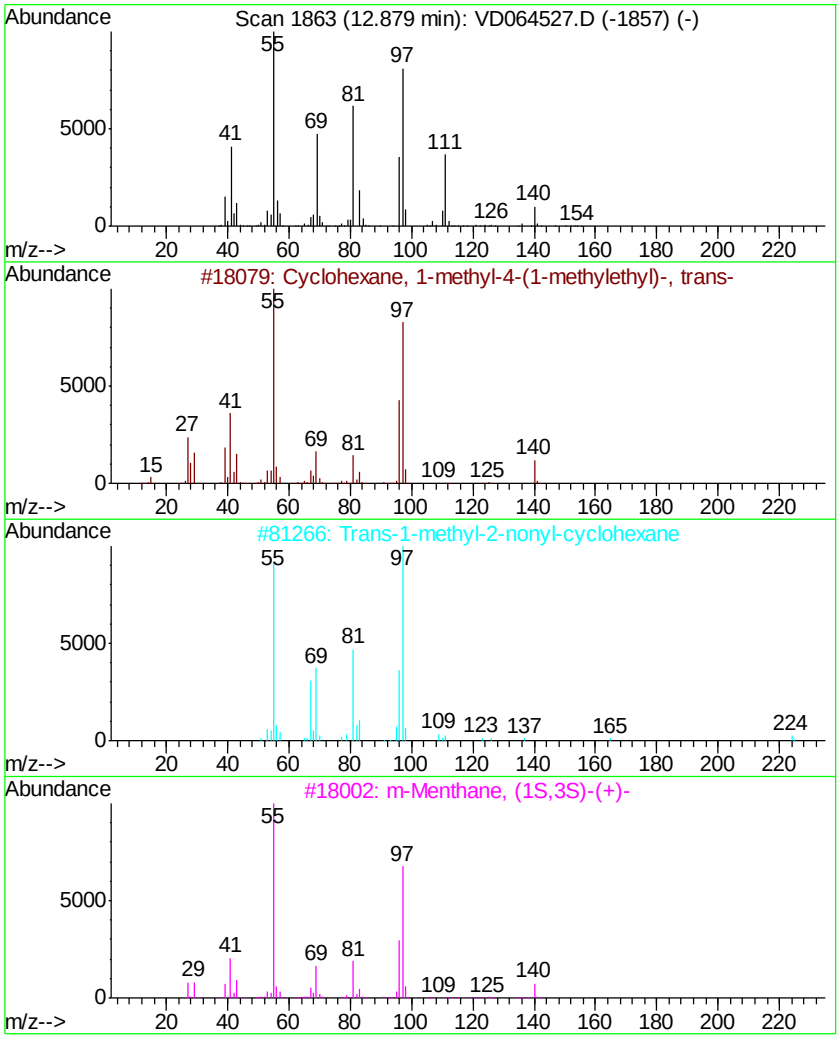
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D112719S.M
Quant Title : SW846 8260

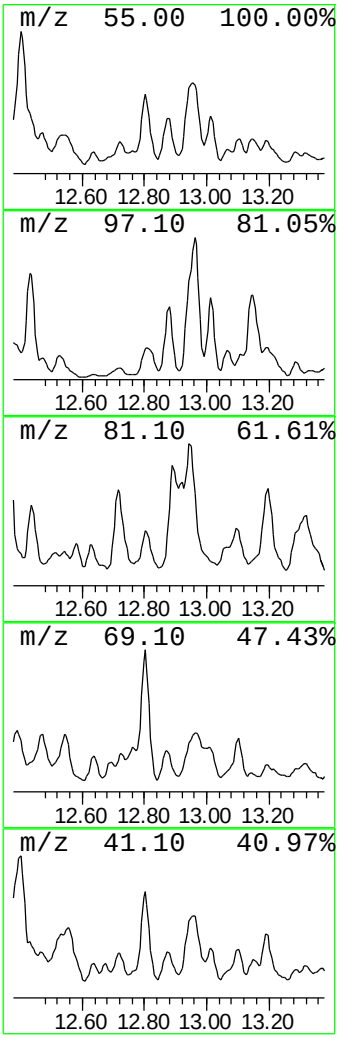
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Cyclohexane, 1-methyl-4-(1-... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.88	470.65 ug/l	5838510	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	72
2	Trans-1-methyl-2-nonyl-cyclohexane	224	C16H32	1000371-47-8	64
3	m-Menthane, (1S,3S)-(+)-	140	C10H20	013837-67-7	64
4	Cyclohexane, 1-methyl-3-propyl-	140	C10H20	004291-80-9	64
5	1-Methyl-4-(1-methylethyl)-cyclo...	140	C10H20	000099-82-1	64





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD121619\
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ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : 121619-CA-COMP

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D112719S.M
Quant Title : SW846 8260

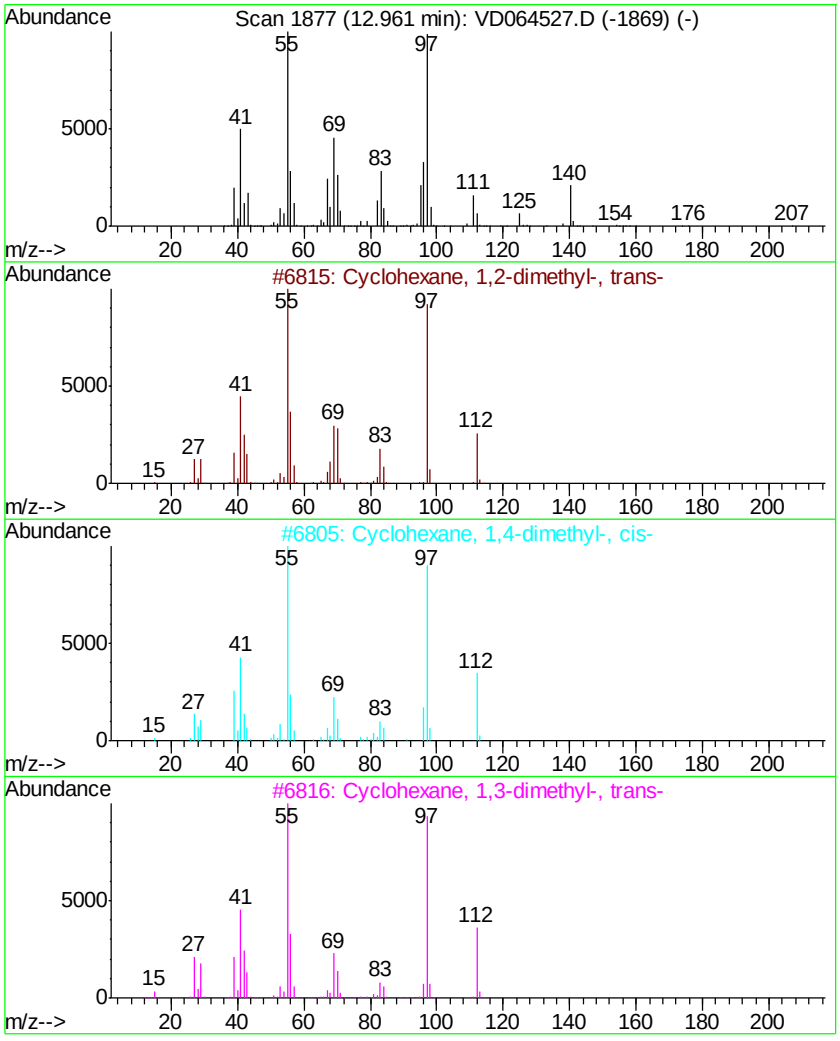
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

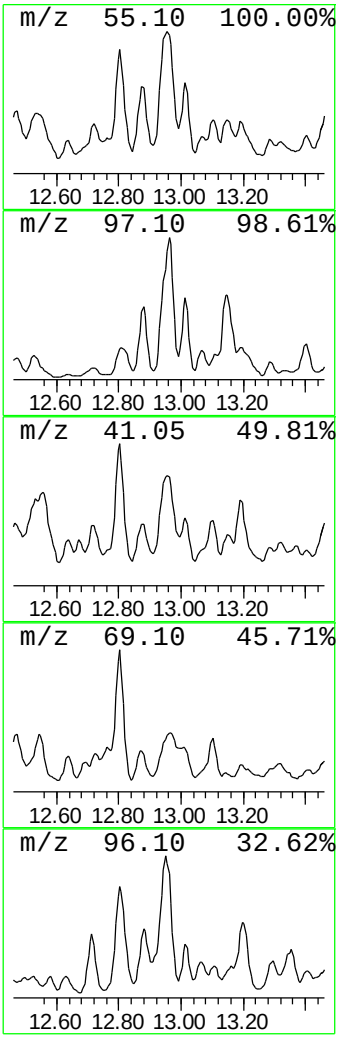
****

Peak Number 4 Cyclohexane, 1,2-dimethyl-,... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.96	1302.75 ug/l	16160800	1,4-Dichlorobenzene-d4	13.58

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,2-dimethyl-, trans-	112	C8H16	006876-23-9	64
2	Cyclohexane, 1,4-dimethyl-, cis-	112	C8H16	000624-29-3	58
3	Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	53
4	Cyclohexane, 1,4-dimethyl-, trans-	112	C8H16	002207-04-7	52
5	Cyclohexane, 1,4-dimethyl-	112	C8H16	000589-90-2	49





Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD121619\
Data File : VD064527.D
Acq On : 16 Dec 2019 17:01
Operator : VA/SY
Sample : K6329-01
Misc : 8.44G/5.00ml/MSVOA D/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : 121619-CA-COMP

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D112719S.M
Quant Title : SW846 8260

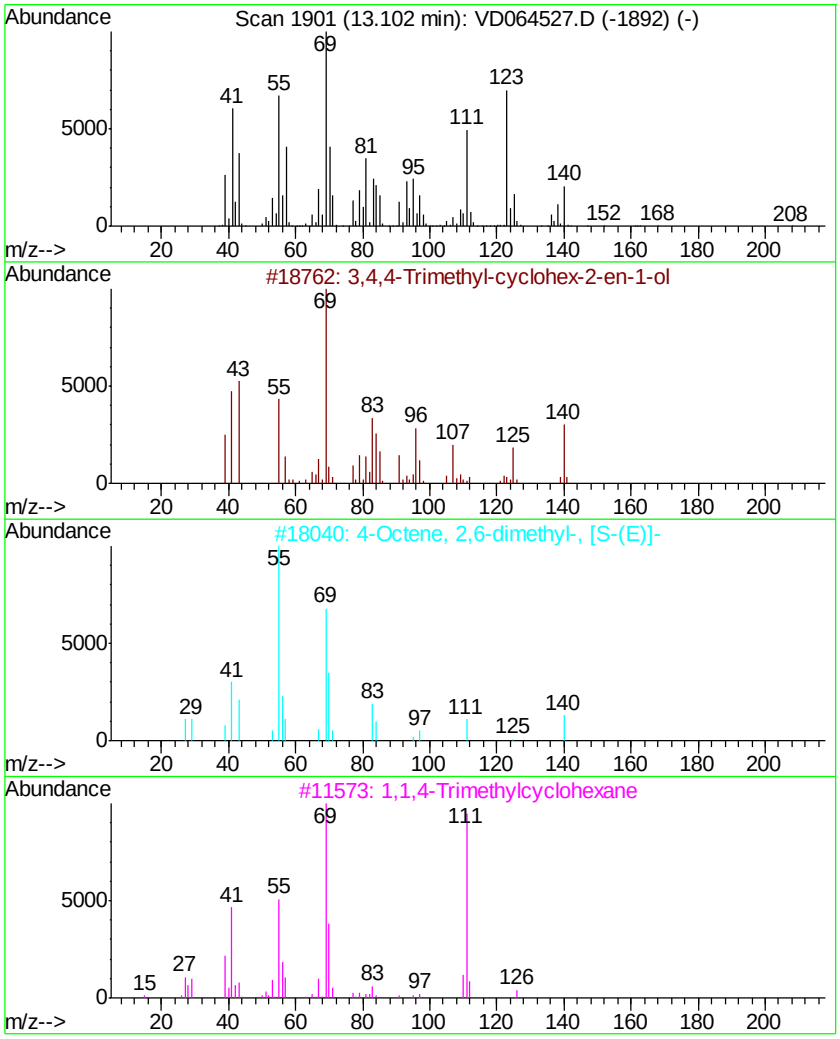
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

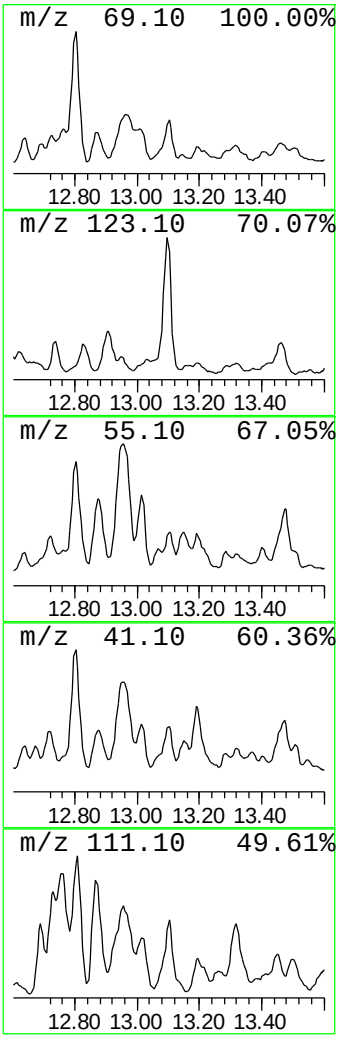
****

Peak Number 5 3,4,4-Trimethyl-cyclohex-2-... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.10	534.54 ug/l	6631070	1,4-Dichlorobenzene-d4	13.58

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,4,4-Trimethyl-cyclohex-2-en-1-ol	140	C9H16O	073741-63-6	50
2	4-Octene, 2,6-dimethyl-, [S-(E)]-	140	C10H20	062960-76-3	43
3	1,1,4-Trimethylcyclohexane	126	C9H18	007094-27-1	43
4	3-Ethyl-3-octene	140	C10H20	019781-31-8	43
5	6-Ethyl-2,3-dihydropyran-2,4-dione	140	C7H8O3	004435-30-7	38





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Data File : VD064527.D
Acq On : 16 Dec 2019 17:01
Operator : VA/SY
Sample : K6329-01
Misc : 8.44G/5.00ml/MSVOA D/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : 121619-CA-COMP

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D112719S.M
Quant Title : SW846 8260

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

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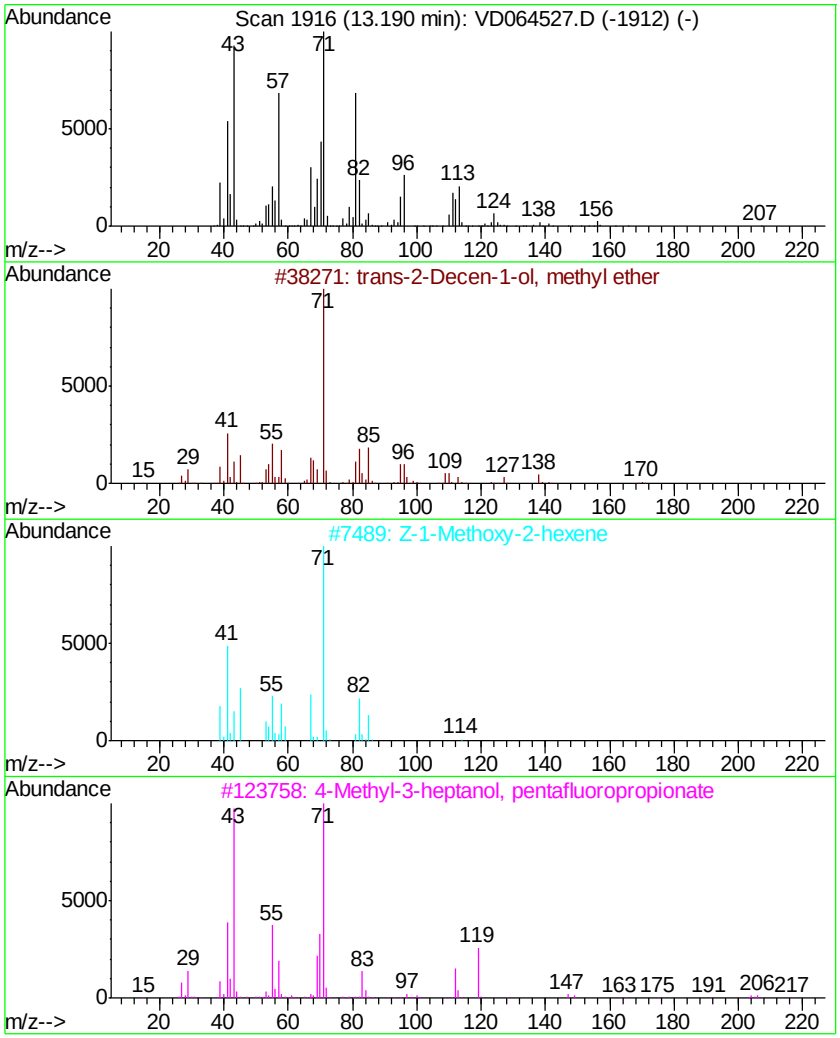
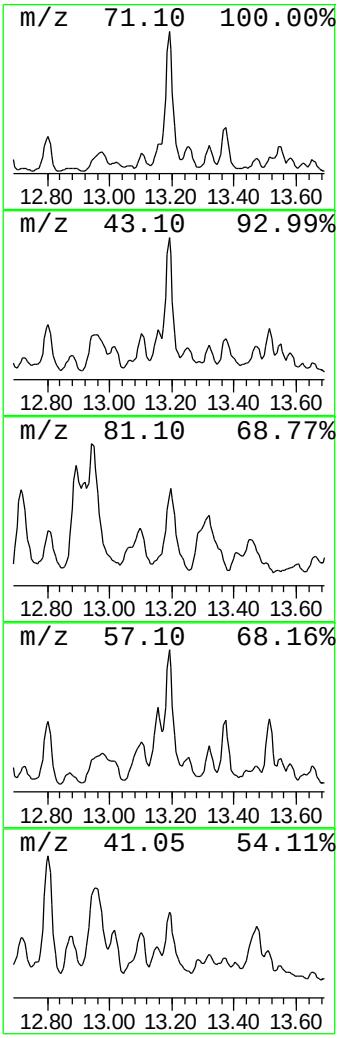
Peak Number 6 unknown13.19 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.19	794.42 ug/l	9854880	1,4-Dichlorobenzene-d4	13.58

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	trans-2-Decen-1-ol, methyl ether	170	C11H22O	1000352-66-3	43
2	Z-1-Methoxy-2-hexene	114	C7H14O	1000279-60-9	43
3	4-Methyl-3-heptanol, pentafluoro...	276	C11H17F5O2	1000365-51-7	43
4	Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	38
5	Octane, 4-bromo-	192	C8H17Br	000999-06-4	35





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD121619\
Data File : VD064527.D
Acq On : 16 Dec 2019 17:01
Operator : VA/SY
Sample : K6329-01
Misc : 8.44G/5.00ml/MSVOA D/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : 121619-CA-COMP

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D112719S.M
Quant Title : SW846 8260

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

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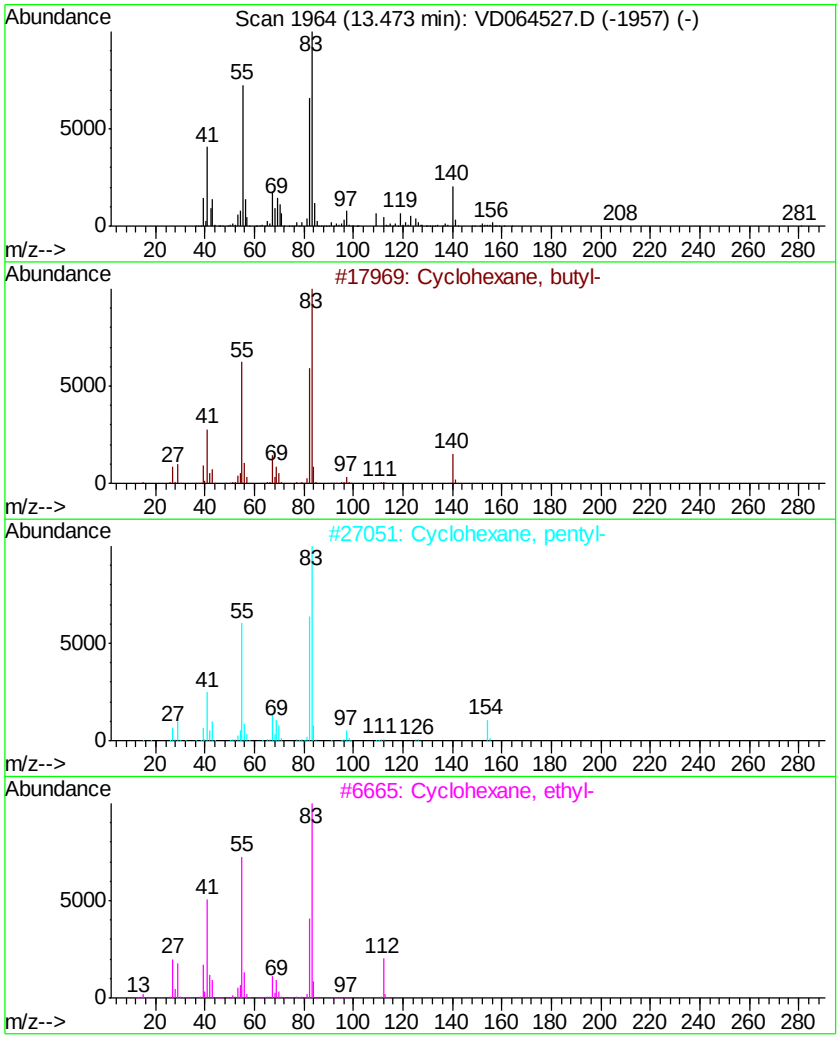
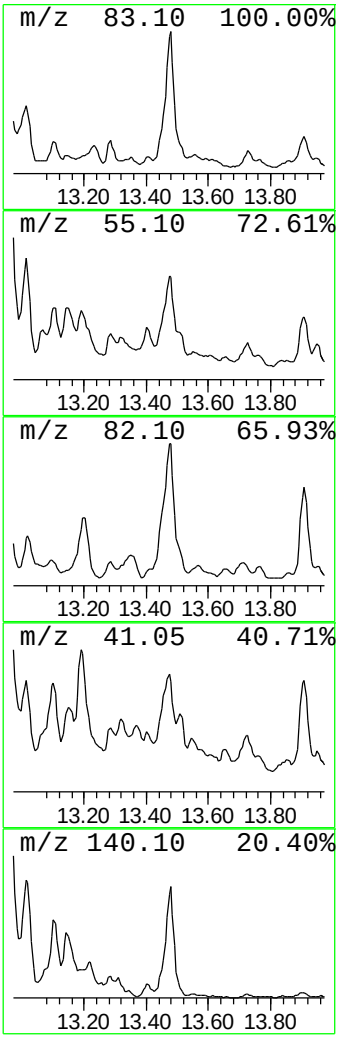
Peak Number 7 Cyclohexane, butyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.47	481.23 ug/l	5969730	1,4-Dichlorobenzene-d4	13.58

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, butyl-	140	C10H20	001678-93-9	94
2	Cyclohexane, pentyl-	154	C11H22	004292-92-6	70
3	Cyclohexane, ethyl-	112	C8H16	001678-91-7	64
4	Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	64
5	Cyclohexane, propyl-	126	C9H18	001678-92-8	53





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Data File : VD064527.D
Acq On : 16 Dec 2019 17:01
Operator : VA/SY
Sample : K6329-01
Misc : 8.44G/5.00ml/MSVOA D/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : 121619-CA-COMP

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D112719S.M
Quant Title : SW846 8260

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

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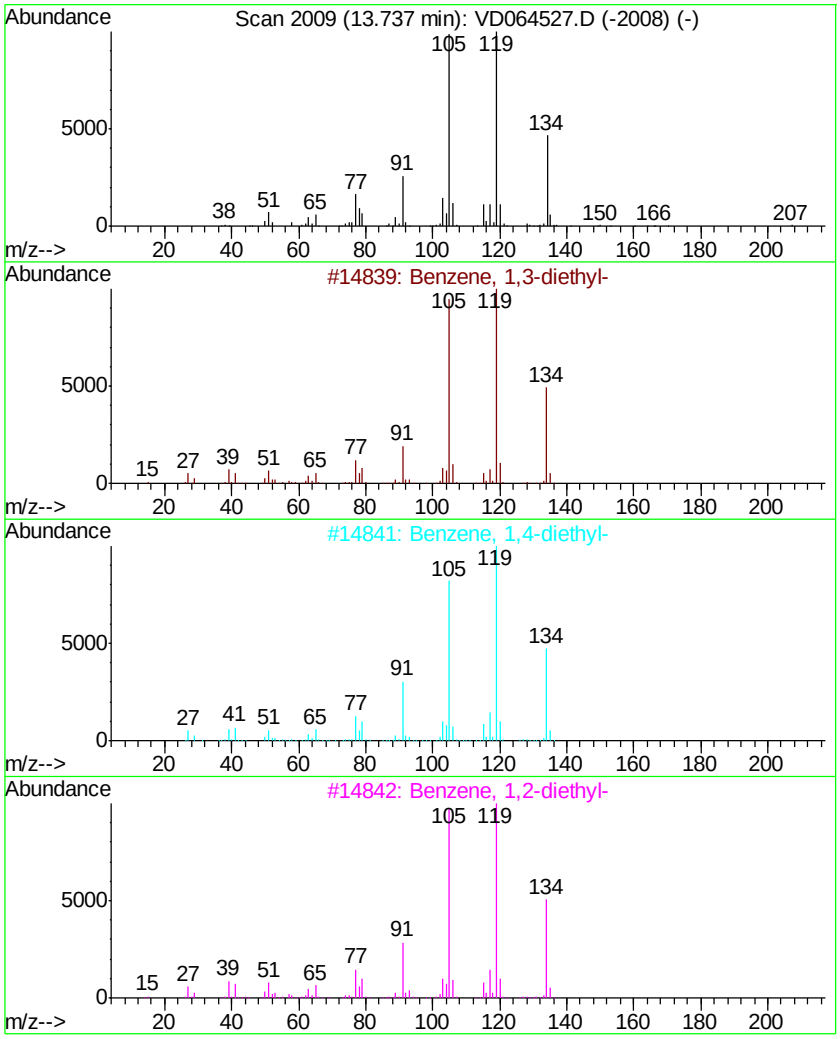
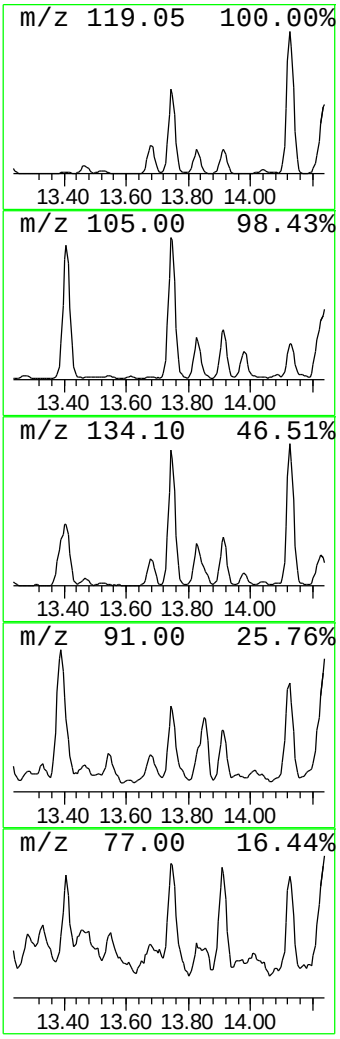
Peak Number 8 Benzene, 1,3-diethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.74	410.61 ug/l	5093680	1,4-Dichlorobenzene-d4	13.58

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	97
2	Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	94
3	Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	94
4	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91
5	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	91





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Data File : VD064527.D
Acq On : 16 Dec 2019 17:01
Operator : VA/SY
Sample : K6329-01
Misc : 8.44G/5.00ml/MSVOA D/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : 121619-CA-COMP

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D112719S.M
Quant Title : SW846 8260

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

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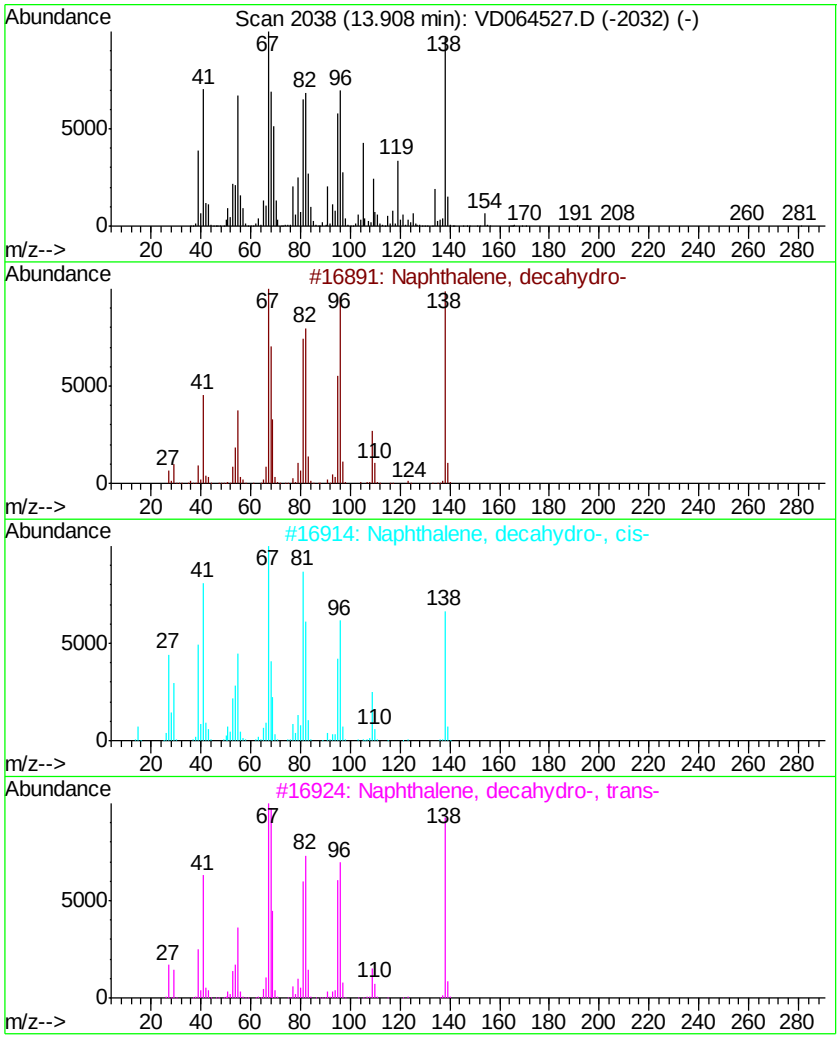
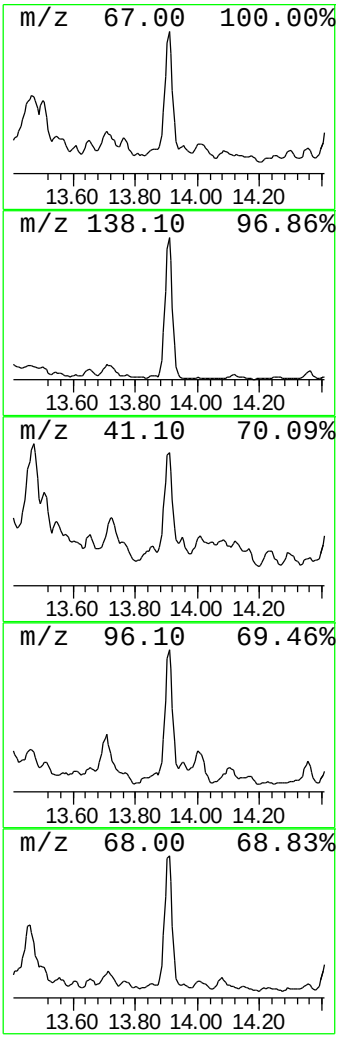
Peak Number 9 Naphthalene, decahydro- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.91	700.02 ug/l	8683780	1,4-Dichlorobenzene-d4	13.58

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, decahydro-	138	C10H18	000091-17-8	96
2	Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	87
3	Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	86
4	Cyclodecene	138	C10H18	003618-12-0	74
5	Spiro[4.5]decane	138	C10H18	000176-63-6	68





Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD121619\
Data File : VD064527.D
Acq On : 16 Dec 2019 17:01
Operator : VA/SY
Sample : K6329-01
Misc : 8.44G/5.00ml/MSVOA D/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : 121619-CA-COMP

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D112719S.M
Quant Title : SW846 8260

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

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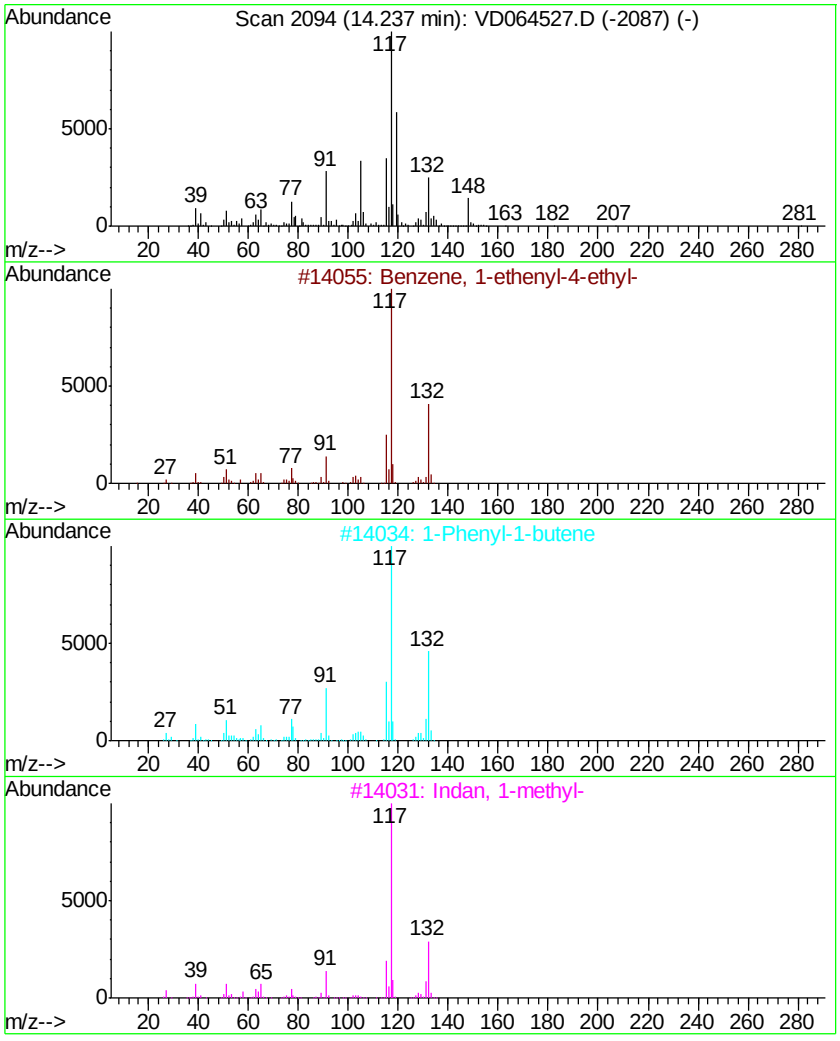
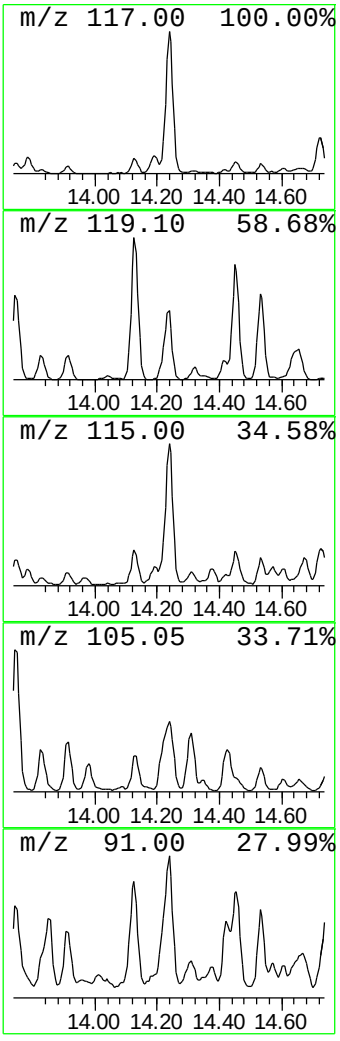
Peak Number 10 Benzene, 1-ethenyl-4-ethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.24	555.00 ug/l	6884850	1,4-Dichlorobenzene-d4	13.58

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	64
2	1-Phenyl-1-butene	132	C10H12	000824-90-8	64
3	Indan, 1-methyl-	132	C10H12	000767-58-8	64
4	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	64
5	3-Phenylbut-1-ene	132	C10H12	000934-10-1	64





Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD121619\
Data File : VD064527.D
Acq On : 16 Dec 2019 17:01
Operator : VA/SY
Sample : K6329-01
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ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : 121619-CA-COMP

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D112719S.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
Cyclohexane, 1,1,...	11.25	468.1	ug/l	44092800	3	11.65	4709790	50.0
2-Octene, 2,6-dim...	12.80	1232.0	ug/l	15283000	4	13.58	620257	50.0
Cyclohexane, 1-me...	12.88	470.6	ug/l	5838510	4	13.58	620257	50.0
Cyclohexane, 1,2-...	12.96	1302.8	ug/l	16160800	4	13.58	620257	50.0
3,4,4-Trimethyl-c...	13.10	534.5	ug/l	6631070	4	13.58	620257	50.0
unknown13.19	13.19	794.4	ug/l	9854880	4	13.58	620257	50.0
Cyclohexane, butyl-	13.47	481.2	ug/l	5969730	4	13.58	620257	50.0
Benzene, 1,3-diet...	13.74	410.6	ug/l	5093680	4	13.58	620257	50.0
Naphthalene, deca...	13.91	700.0	ug/l	8683780	4	13.58	620257	50.0
Benzene, 1-etheny...	14.24	555.0	ug/l	6884850	4	13.58	620257	50.0