

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD080620\
 Data File : VD066138.D
 Acq On : 06 Aug 2020 16:54
 Operator : VA/SY
 Sample : L3568-04
 Misc : 7.53G/5.00ml/MSVOA D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 8/5-F-J

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D080520S.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	4.150	373	379	391	rVB2	15068	43573	2.26%	0.101%
2	4.403	412	422	423	rBV3	11982	21740	1.13%	0.050%
3	4.961	505	517	538	rVB6	18204	72266	3.75%	0.167%
4	7.914	1007	1019	1024	rBV2	193961	474135	24.63%	1.096%
5	7.979	1024	1030	1038	rVV	357099	791549	41.13%	1.829%
6	8.061	1038	1044	1055	rVB5	13230	38052	1.98%	0.088%
7	8.185	1058	1065	1071	rBV3	13450	30009	1.56%	0.069%
8	8.332	1080	1090	1099	rVV2	150719	338945	17.61%	0.783%
9	8.461	1103	1112	1116	rBV6	12595	30328	1.58%	0.070%
10	8.520	1116	1122	1128	rVV7	11235	28261	1.47%	0.065%
11	8.597	1128	1135	1144	rVB4	17708	39175	2.04%	0.091%
12	8.861	1171	1180	1193	rBV	518348	1042275	54.15%	2.408%
13	9.349	1251	1263	1270	rBV2	126660	324691	16.87%	0.750%
14	9.402	1270	1272	1280	rVB4	17415	27853	1.45%	0.064%
15	9.626	1300	1310	1317	rVB3	36832	82768	4.30%	0.191%
16	9.767	1326	1334	1346	rVB4	30520	66449	3.45%	0.154%
17	9.914	1353	1359	1363	rBV3	18856	36896	1.92%	0.085%
18	9.973	1363	1369	1373	rBV2	22385	40445	2.10%	0.093%
19	10.102	1382	1391	1397	rBV4	40617	114588	5.95%	0.265%
20	10.261	1407	1418	1423	rBV5	15212	46270	2.40%	0.107%
21	10.338	1423	1431	1447	rBV	975166	1924695	100.00%	4.448%
22	10.461	1447	1452	1454	rBV4	14820	24657	1.28%	0.057%
23	10.508	1454	1460	1471	rVB4	84869	229464	11.92%	0.530%
24	10.632	1471	1481	1483	rBV6	26443	54258	2.82%	0.125%
25	10.679	1483	1489	1497	rVB2	183290	322728	16.77%	0.746%
26	10.773	1498	1505	1512	rBV4	91407	195017	10.13%	0.451%
27	10.861	1516	1520	1525	rVB2	38167	65323	3.39%	0.151%
28	10.949	1525	1535	1542	rBV2	96522	187506	9.74%	0.433%
29	11.049	1546	1552	1560	rVB	71807	143298	7.45%	0.331%
30	11.126	1560	1565	1567	rBV4	58985	95405	4.96%	0.220%
31	11.161	1567	1571	1572	rBV2	34750	38839	2.02%	0.090%
32	11.191	1572	1576	1580	rVB2	129905	187003	9.72%	0.432%
33	11.243	1580	1585	1590	rVB	187029	312025	16.21%	0.721%
34	11.296	1590	1594	1598	rVB2	70290	96185	5.00%	0.222%

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35	11.355	1598	1604	1608	rBV5	66171	104622	5.44%	0.242%
36	11.449	1608	1620	1628	rVB3	220704	557402	28.96%	1.288%
37	11.526	1628	1633	1637	rBV	78903	125637	6.53%	0.290%
38	11.643	1646	1653	1663	rBV	842395	1481414	76.97%	3.423%
39	11.743	1663	1670	1672	rBV3	64561	109782	5.70%	0.254%
40	11.779	1672	1676	1680	rVB	87714	119794	6.22%	0.277%
41	11.849	1680	1688	1691	rBV5	190557	458806	23.84%	1.060%
42	11.885	1691	1694	1699	rVB2	104472	148907	7.74%	0.344%
43	11.996	1707	1713	1716	rBV4	41630	86695	4.50%	0.200%
44	12.049	1718	1722	1732	rVB4	73403	203483	10.57%	0.470%
45	12.155	1732	1740	1748	rBV5	421710	1274868	66.24%	2.946%
46	12.243	1752	1755	1756	rBV	34412	34024	1.77%	0.079%
47	12.267	1756	1759	1763	rVB	207996	294292	15.29%	0.680%
48	12.320	1763	1768	1770	rBV	150690	248045	12.89%	0.573%
49	12.355	1770	1774	1777	rBV2	233787	377831	19.63%	0.873%
50	12.438	1785	1788	1790	rBV3	49381	63039	3.28%	0.146%
51	12.526	1799	1803	1811	rVB7	43685	87650	4.55%	0.203%
52	12.638	1816	1822	1827	rBV	802065	1331496	69.18%	3.077%
53	12.720	1828	1836	1841	rBV4	180597	474100	24.63%	1.096%
54	12.796	1845	1849	1857	rVB3	465142	941842	48.93%	2.176%
55	12.885	1857	1864	1868	rBV6	332607	776339	40.34%	1.794%
56	12.955	1870	1876	1882	rVV5	500054	1251442	65.02%	2.892%
57	13.014	1883	1886	1891	rVB4	191316	297122	15.44%	0.687%
58	13.102	1897	1901	1904	rBV3	149453	228820	11.89%	0.529%
59	13.190	1912	1916	1925	rVB6	239593	447013	23.23%	1.033%
60	13.273	1926	1930	1934	rBV2	219384	356463	18.52%	0.824%
61	13.314	1934	1937	1941	rVV2	89897	115843	6.02%	0.268%
62	13.402	1948	1952	1956	rVB3	179096	243551	12.65%	0.563%
63	13.467	1956	1963	1967	rVV4	250239	593347	30.83%	1.371%
64	13.502	1967	1969	1974	rVB5	146170	207469	10.78%	0.479%
65	13.579	1976	1982	1991	rVB2	893468	1709250	88.81%	3.950%
66	13.649	1991	1994	1996	rBV3	48456	66790	3.47%	0.154%
67	13.779	2012	2016	2021	rVB2	292474	435243	22.61%	1.006%
68	13.902	2031	2037	2042	rBV3	998765	1756368	91.25%	4.059%
69	14.120	2070	2074	2079	rVB	481181	743068	38.61%	1.717%
70	14.232	2087	2093	2098	rBV3	494974	906053	47.08%	2.094%
71	14.290	2098	2103	2109	rBV6	252710	470196	24.43%	1.087%

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72	14.349	2109	2113	2119	rBV5	125829	329374	17.11%	0.761%
73	14.414	2119	2124	2127	rVV2	736482	1260446	65.49%	2.913%
74	14.443	2127	2129	2139	rVB3	603138	1059885	55.07%	2.449%
75	14.532	2139	2144	2147	rBV	240808	419738	21.81%	0.970%
76	14.579	2147	2152	2158	rVB3	526036	924156	48.02%	2.136%
77	14.726	2173	2177	2180	rBV4	141753	235491	12.24%	0.544%
78	14.767	2180	2184	2188	rVV4	226943	350294	18.20%	0.809%
79	14.832	2189	2195	2200	rVV4	590734	1372573	71.31%	3.172%
80	14.890	2200	2205	2211	rVB4	497343	935536	48.61%	2.162%
81	15.037	2228	2230	2232	rBV2	107475	121201	6.30%	0.280%
82	15.102	2237	2241	2245	rVB3	528911	780340	40.54%	1.803%
83	15.143	2245	2248	2249	rBV	162173	150879	7.84%	0.349%
84	15.214	2255	2260	2267	rVB4	593465	1193756	62.02%	2.759%
85	15.373	2282	2287	2291	rBV5	399375	731863	38.02%	1.691%
86	15.461	2298	2302	2305	rBV3	143391	213984	11.12%	0.494%
87	15.514	2307	2311	2315	rBV2	219812	347944	18.08%	0.804%
88	15.708	2336	2344	2351	rBV3	399358	1049349	54.52%	2.425%
89	15.784	2353	2357	2362	rVV4	198731	325024	16.89%	0.751%
90	15.867	2363	2371	2376	rBV9	274072	811549	42.17%	1.875%
91	16.002	2390	2394	2400	rVB3	292818	552670	28.71%	1.277%
92	16.079	2401	2407	2413	rBV5	225059	561742	29.19%	1.298%
93	16.231	2426	2433	2439	rBV3	393716	954177	49.58%	2.205%
94	16.355	2451	2454	2458	rVB4	91620	119521	6.21%	0.276%
95	16.502	2475	2479	2483	rBV3	206308	426398	22.15%	0.985%
96	16.708	2507	2514	2527	rVB6	449704	1352330	70.26%	3.125%

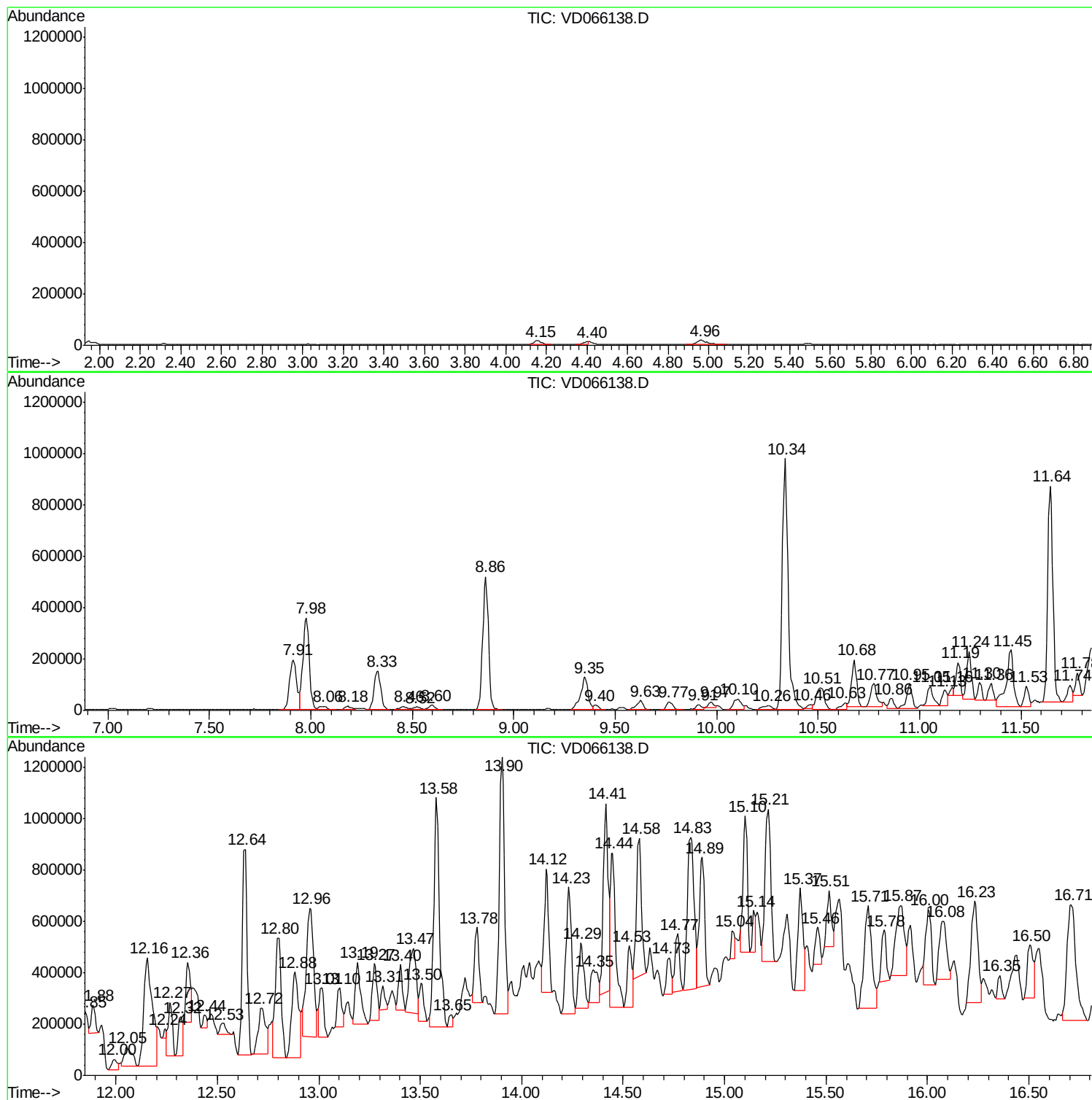
Sum of corrected areas: 43274997

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D080520S.M
Quant Title : SW846 8260

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



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ALS Vial : 11 Sample Multiplier: 1

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8/5-F-J

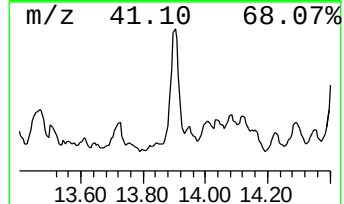
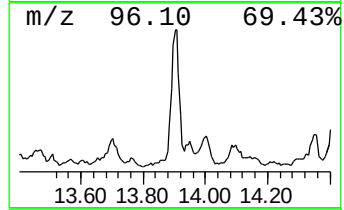
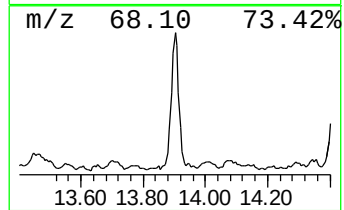
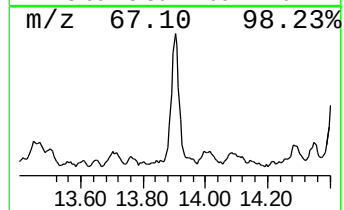
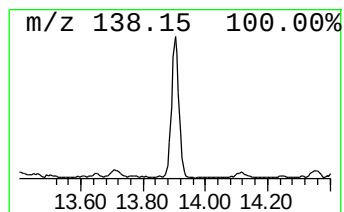
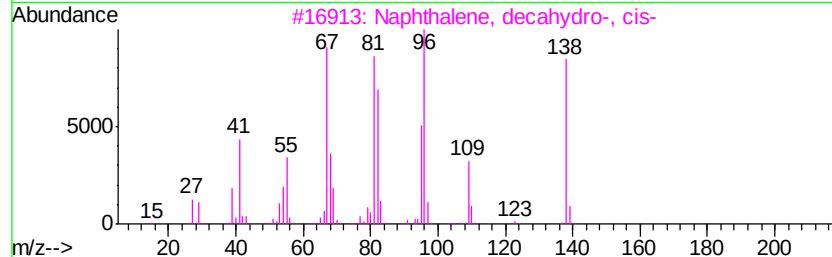
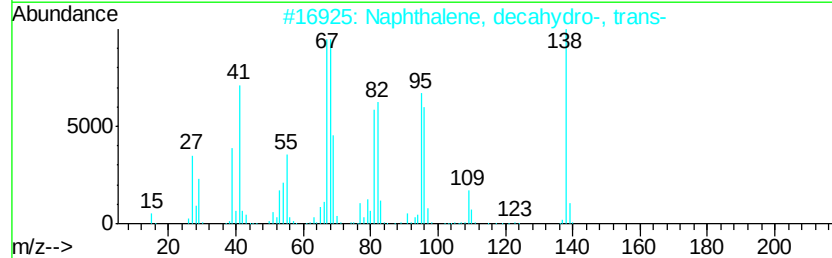
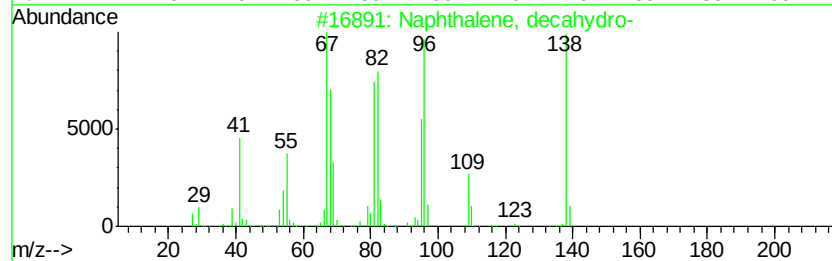
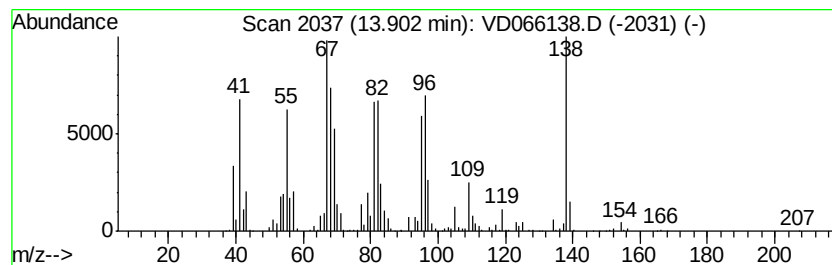
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D080520S.M
Quant Title : SW846 8260

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

Peak Number 1 Naphthalene, decahydro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.90	51.38 ug/l	1756370	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, decahydro-	138	C10H18	000091-17-8	97
2		Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	96
3		Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	76
4		Spiro[4.5]decane	138	C10H18	000176-63-6	76
5		Cyclodecene	138	C10H18	003618-12-0	68



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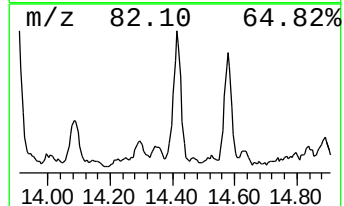
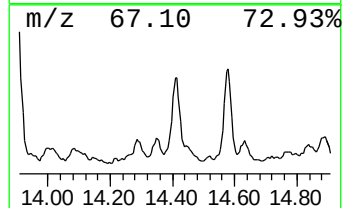
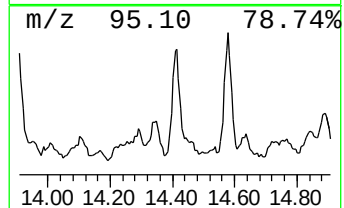
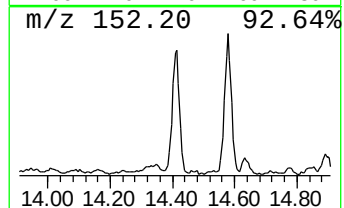
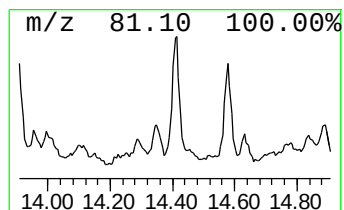
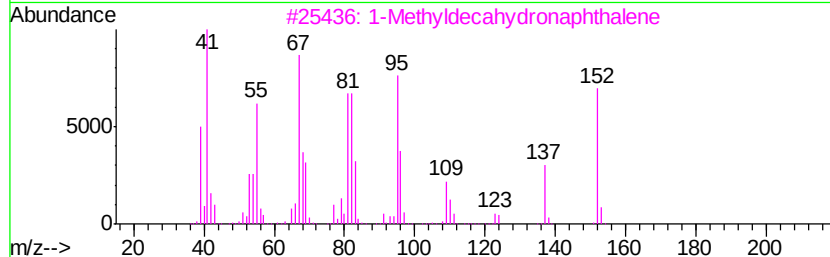
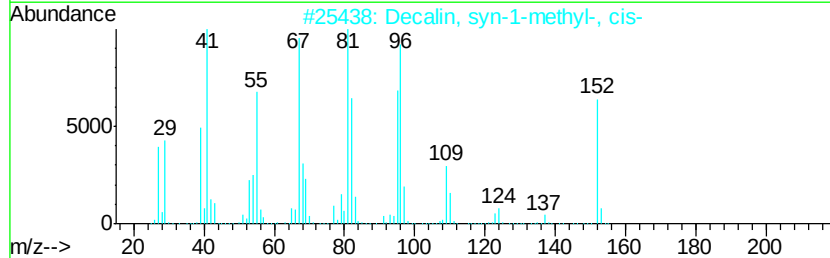
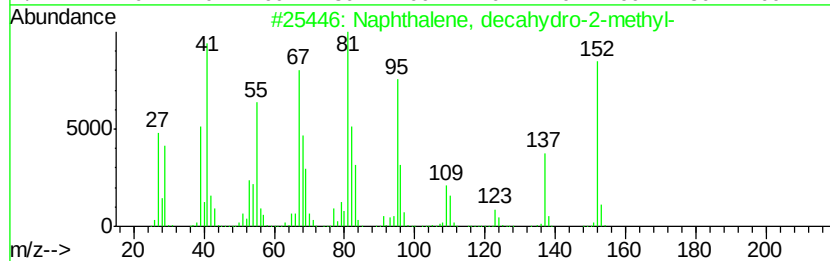
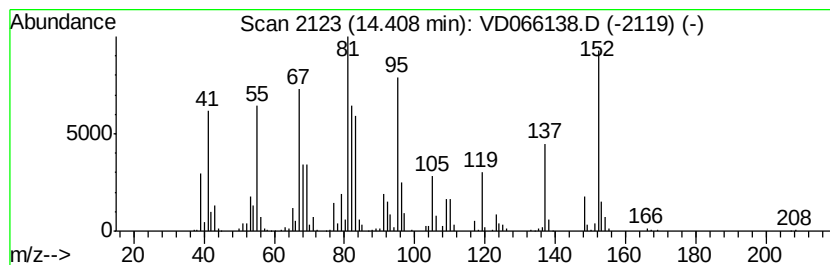
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Peak Number 2 Naphthalene, decahydro-2-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.41	36.87 ug/l	1260450	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 52
2		Decalin, syn-1-methyl-, cis-	152 C11H20	1000158-89-1 50
3		1-Methyldecahydronaphthalene	152 C11H20	002958-75-0 49
4		Bicyclo(3.3.1)nonane-2,6-dione	152 C9H12O2	016473-11-3 49
5		Decalin, anti-1-methyl-, cis-	152 C11H20	1000158-89-0 43



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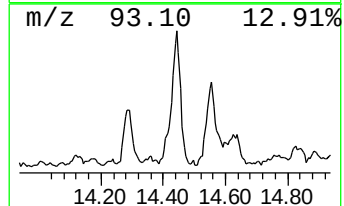
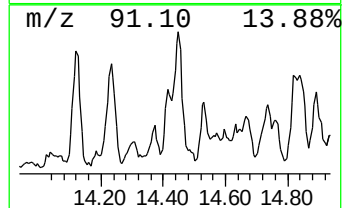
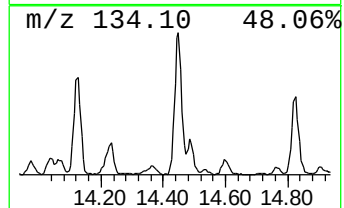
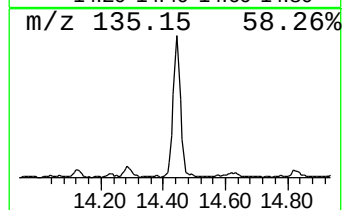
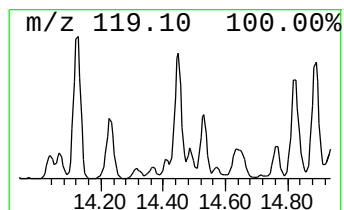
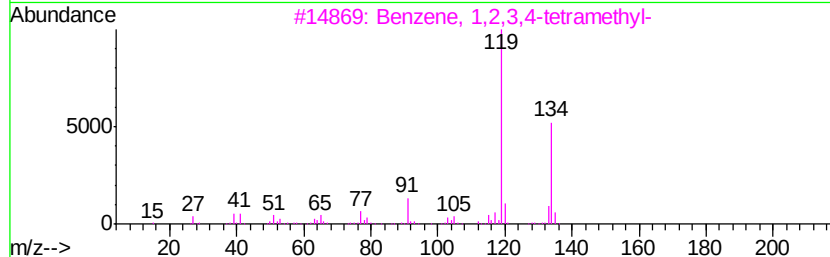
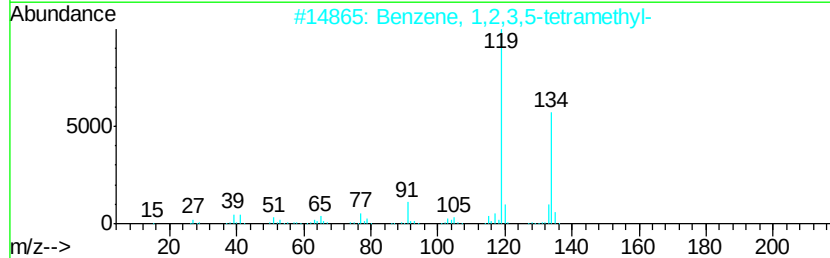
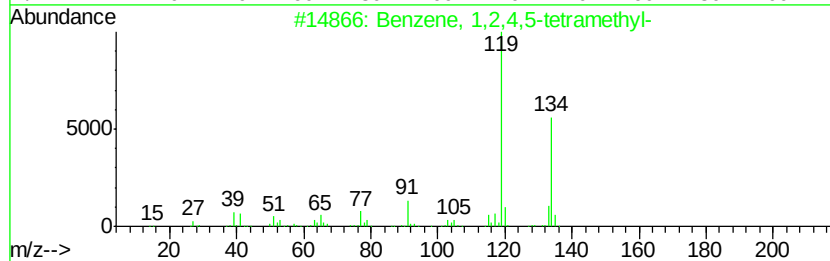
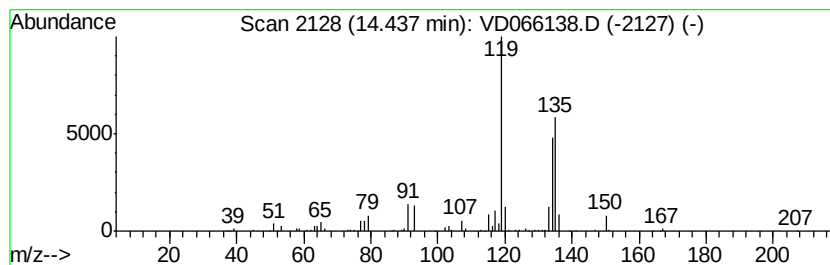
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Peak Number 3 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.44	31.00 ug/l	1059890	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 1,2,4,5-tetramethyl-	134 C10H14	000095-93-2 76
2		Benzene, 1,2,3,5-tetramethyl-	134 C10H14	000527-53-7 76
3		Benzene, 1,2,3,4-tetramethyl-	134 C10H14	000488-23-3 76
4		Benzene, 1-ethyl-2,3-dimethyl-	134 C10H14	000933-98-2 76
5		1,3-Cyclopentadiene, 1,2,3,4-tet...	134 C10H14	076089-59-3 76



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD080620\
Data File : VD066138.D
Acq On : 06 Aug 2020 16:54
Operator : VA/SY
Sample : L3568-04
Misc : 7.53G/5.00ml/MSVOA D/SOIL
ALS Vial : 11 Sample Multiplier: 1

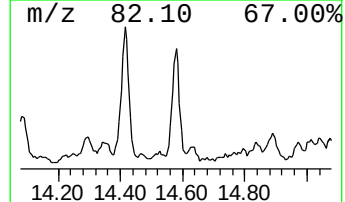
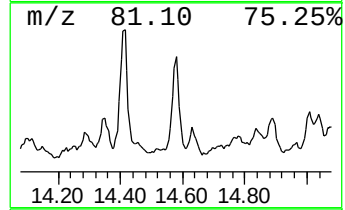
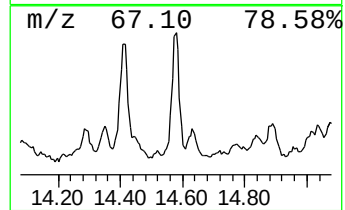
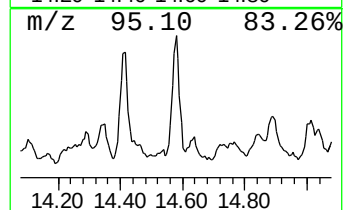
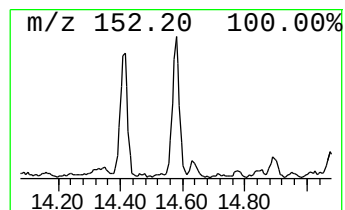
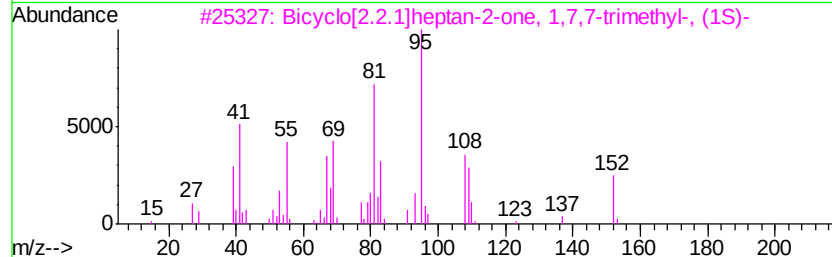
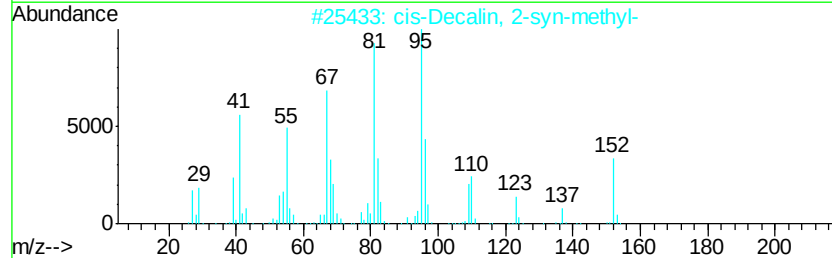
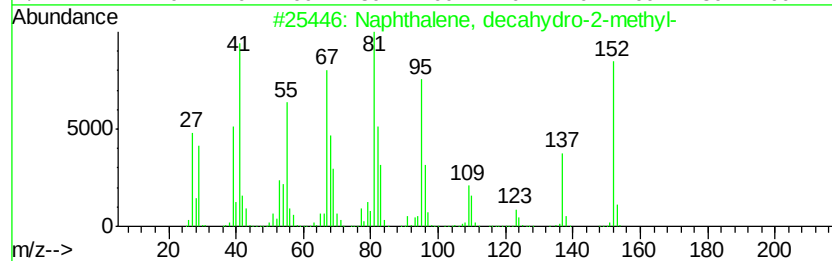
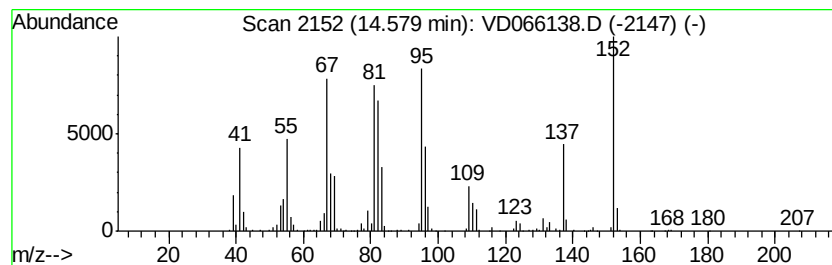
Instrument :
MSVOA_D
ClientSampleId :
8/5-F-J

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D080520S.M
Quant Title : SW846 8260

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

Peak Number 4 cis-Decalin, 2-syn-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.58	27.03 ug/l	924156	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 87
2		cis-Decalin, 2-syn-methyl-	152 C11H20	1000155-85-6 80
3		Bicyclo[2.2.1]heptan-2-one, 1,7,...	152 C10H16O	000464-48-2 76
4		trans-Decalin, 2-methyl-	152 C11H20	1000152-47-3 52
5		Cyclohexene, 1-pentyl-	152 C11H20	015232-85-6 49



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD080620\
Data File : VD066138.D
Acq On : 06 Aug 2020 16:54
Operator : VA/SY
Sample : L3568-04
Misc : 7.53G/5.00ml/MSVOA D/SOIL
ALS Vial : 11 Sample Multiplier: 1

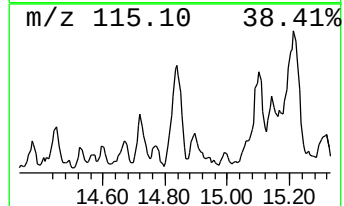
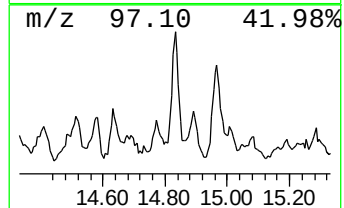
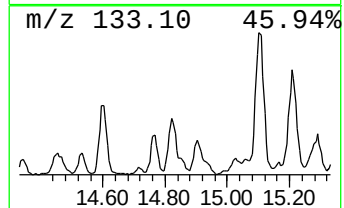
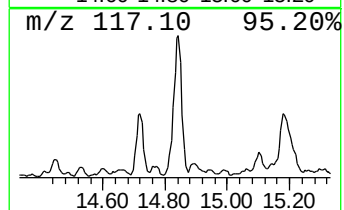
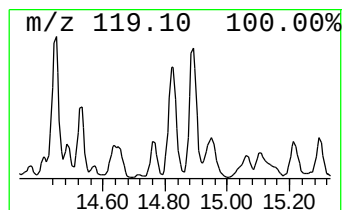
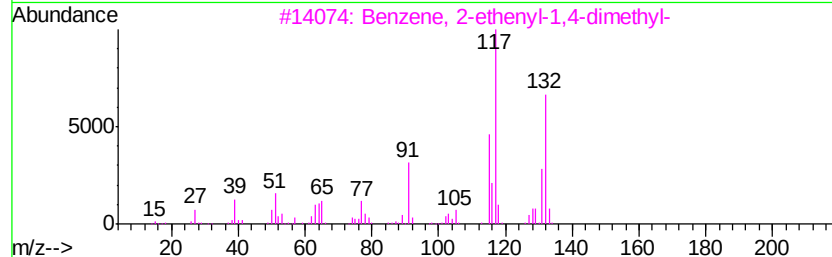
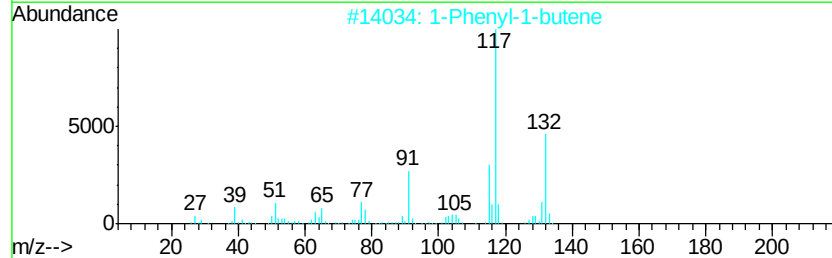
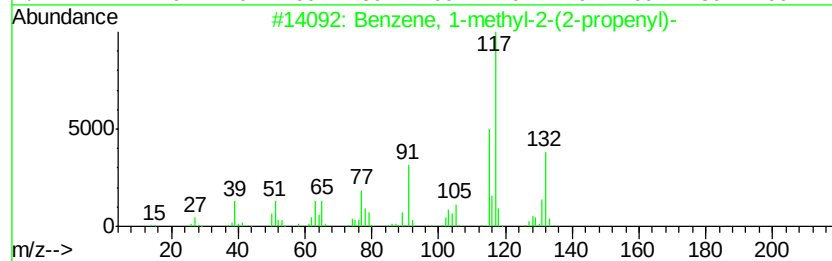
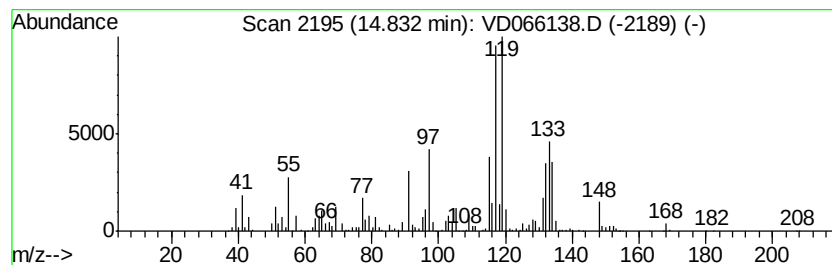
Instrument :
MSVOA_D
ClientSampleId :
8/5-F-J

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D080520S.M
Quant Title : SW846 8260

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

Peak Number 5 Benzene, 1-methyl-2-(2-prop... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.83	40.15 ug/l	1372570	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Benzene, 1-methyl-2-(2-propenyl)-	132 C10H12	001587-04-8	87
2	1-Phenyl-1-butene	132 C10H12	000824-90-8	87
3	Benzene, 2-ethenyl-1,4-dimethyl-	132 C10H12	002039-89-6	86
4	Benzene, 1-methyl-4-(2-propenyl)-	132 C10H12	003333-13-9	86
5	Benzene, (1-methyl-1-propenyl)-,...	132 C10H12	000768-00-3	81



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD080620\
Data File : VD066138.D
Acq On : 06 Aug 2020 16:54
Operator : VA/SY
Sample : L3568-04
Misc : 7.53G/5.00ml/MSVOA D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
8/5-F-J

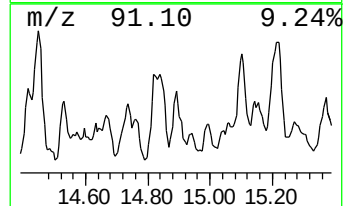
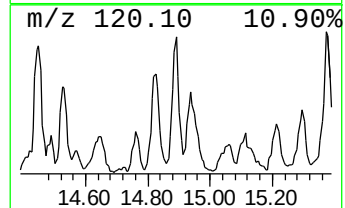
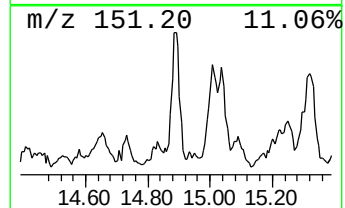
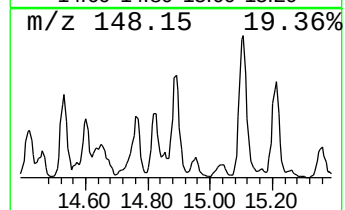
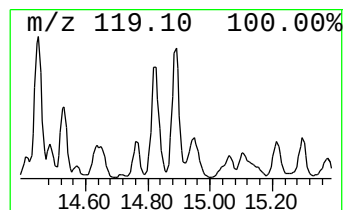
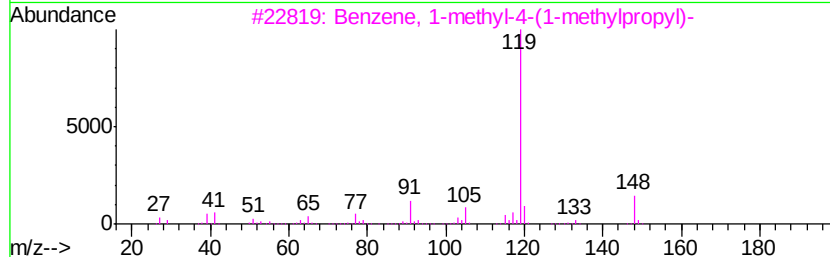
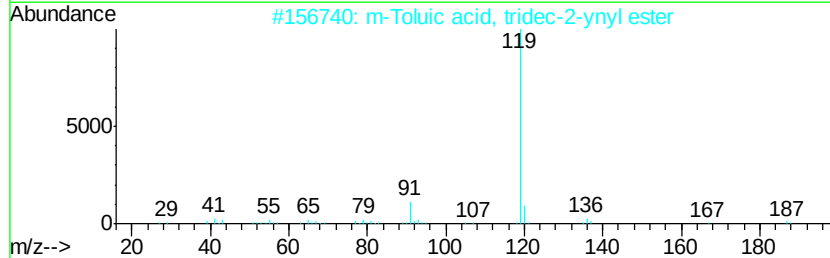
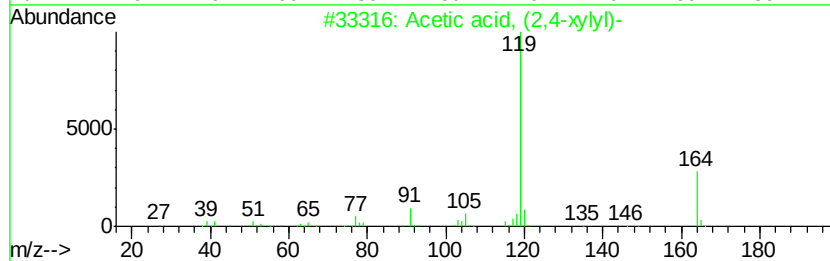
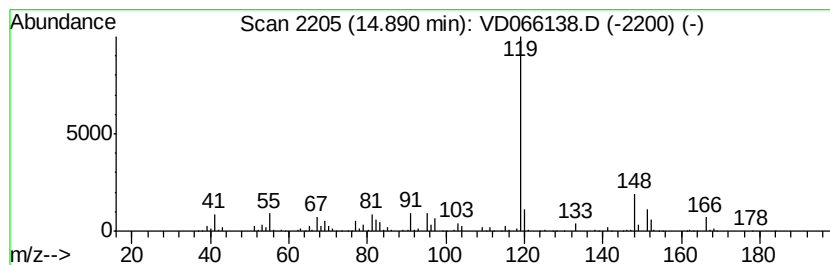
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Quant Title : SW846 8260

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

Peak Number 6 unknown14.89 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.89	27.37 ug/l	935536	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Acetic acid, (2,4-xylvl)-	164	C10H12O2	006331-04-0	47
2		m-Toluic acid, tridec-2-ynyl ester	314	C21H30O2	1000292-49-9	43
3		Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	43
4		1,3-Benzenediol, o-(2-methylbenz...	352	C22H24O4	1000330-73-9	43
5		Benzene, 1,1'-(1,1,2,2-tetrameth...	238	C18H22	001889-67-4	40



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD080620\
Data File : VD066138.D
Acq On : 06 Aug 2020 16:54
Operator : VA/SY
Sample : L3568-04
Misc : 7.53G/5.00ml/MSVOA D/SOIL
ALS Vial : 11 Sample Multiplier: 1

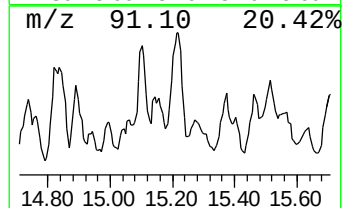
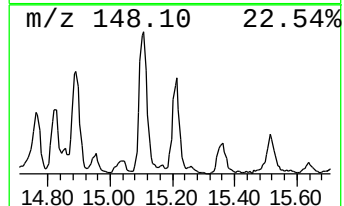
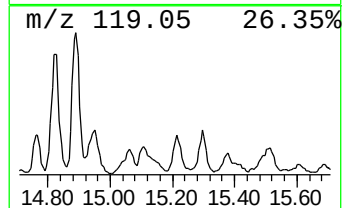
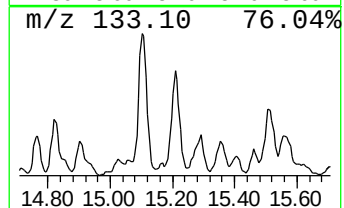
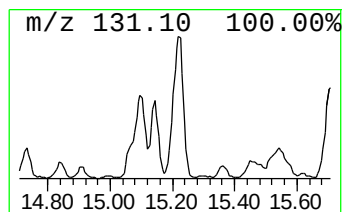
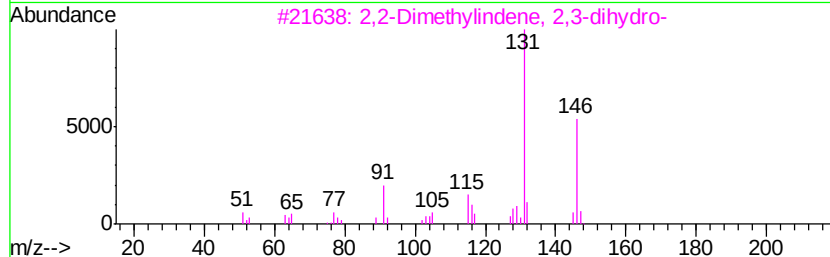
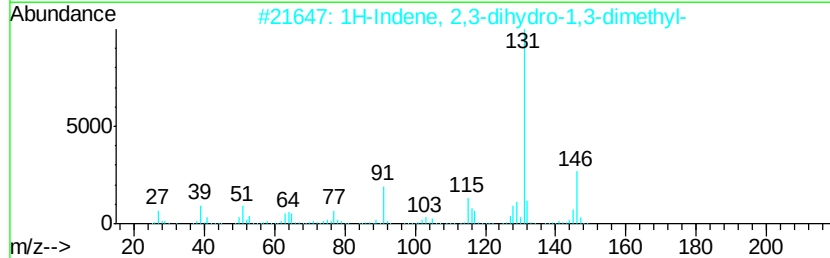
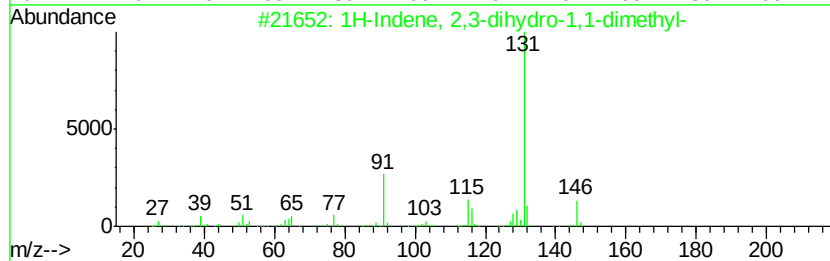
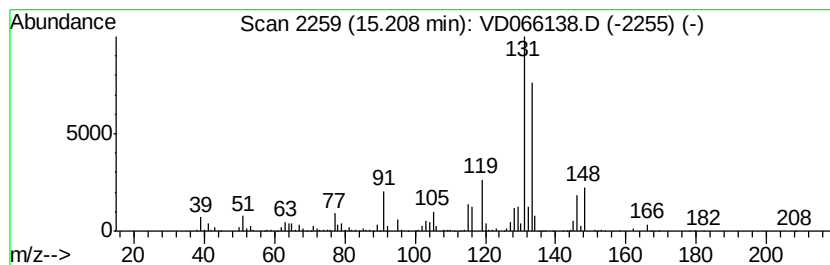
Instrument :
MSVOA_D
ClientSampleId :
8/5-F-J

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D080520S.M
Quant Title : SW846 8260

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

Peak Number 7 1H-Indene, 2,3-dihydro-1,1-... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.21	34.92 ug/l	1193760	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1H-Indene, 2,3-dihydro-1,1-dimet...	146 C11H14	004912-92-9	91
2	1H-Indene, 2,3-dihydro-1,3-dimet...	146 C11H14	004175-53-5	60
3	2,2-Dimethylindene, 2,3-dihydro-	146 C11H14	020836-11-7	60
4	1H-Indene, 2,3-dihydro-1,6-dimet...	146 C11H14	017059-48-2	60
5	Benzene, 1-methyl-2-(1-methyl-2-...	146 C11H14	097664-19-2	53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD080620\
Data File : VD066138.D
Acq On : 06 Aug 2020 16:54
Operator : VA/SY
Sample : L3568-04
Misc : 7.53G/5.00ml/MSVOA D/SOIL
ALS Vial : 11 Sample Multiplier: 1

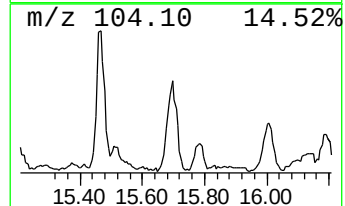
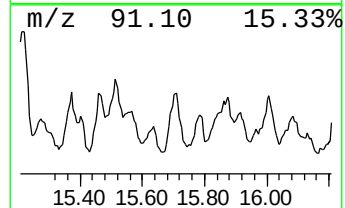
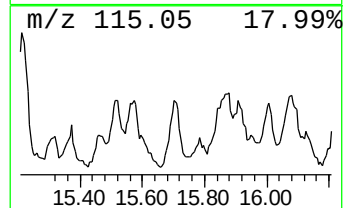
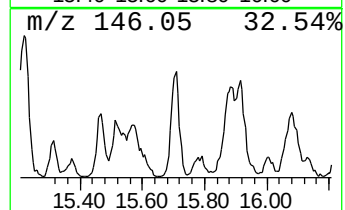
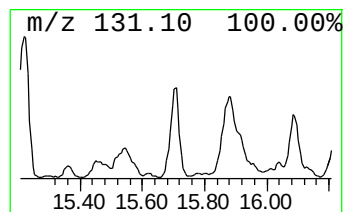
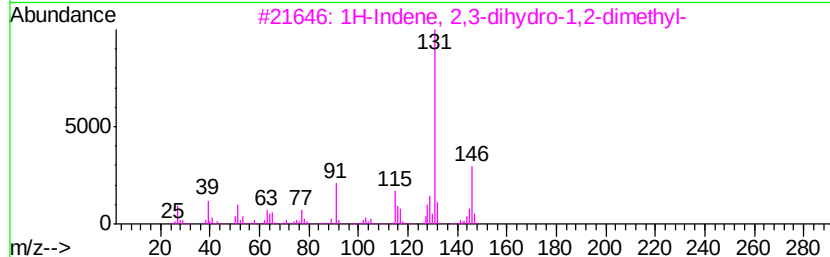
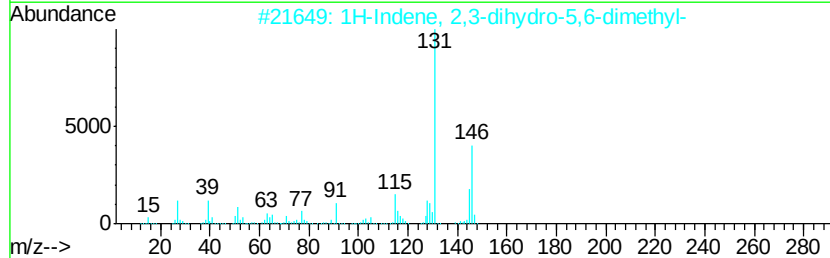
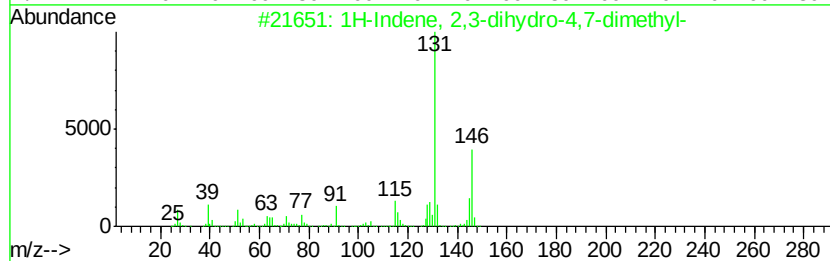
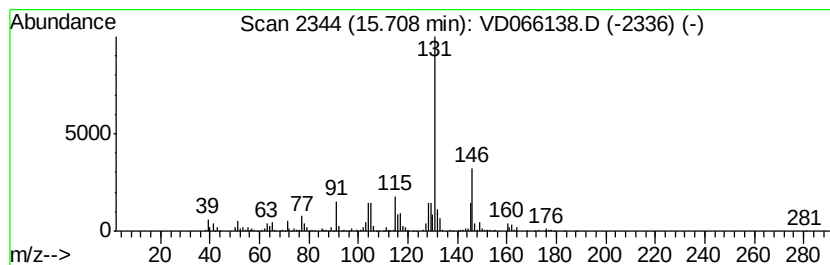
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D080520S.M
Quant Title : SW846 8260

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

Peak Number 8 1H-Indene, 2,3-dihydro-4,7-... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.71	30.70 ug/l	1049350	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1H-Indene, 2,3-dihydro-4,7-dimet...	146 C11H14	006682-71-9	93
2	1H-Indene, 2,3-dihydro-5,6-dimet...	146 C11H14	001075-22-5	93
3	1H-Indene, 2,3-dihydro-1,2-dimet...	146 C11H14	017057-82-8	91
4	Bicyclo[4.2.0]octa-1,3,5-triene,...	146 C11H14	027087-54-3	90
5	Benzene, (1-methyl-1-butenyl)-	146 C11H14	053172-84-2	87



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD080620\
Data File : VD066138.D
Acq On : 06 Aug 2020 16:54
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Sample : L3568-04
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ALS Vial : 11 Sample Multiplier: 1

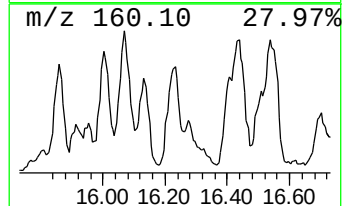
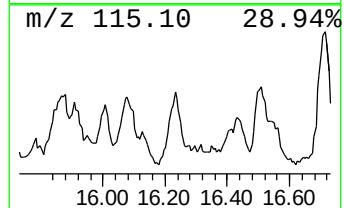
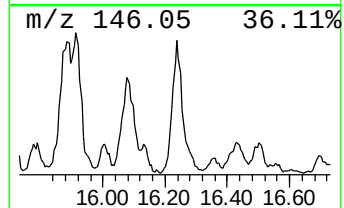
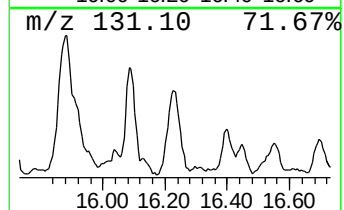
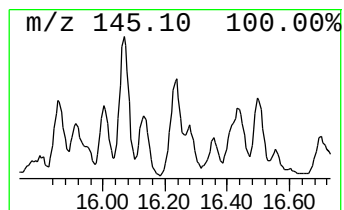
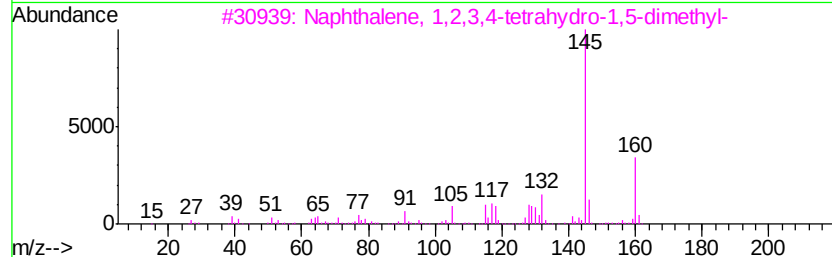
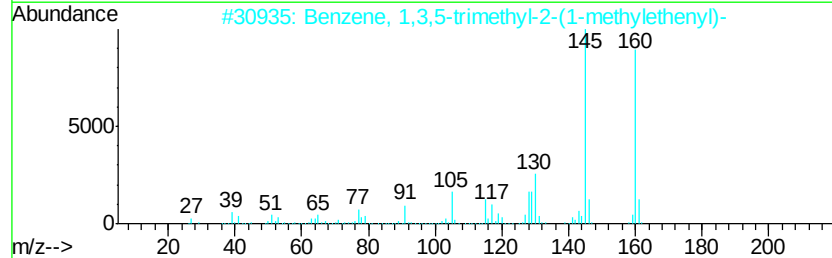
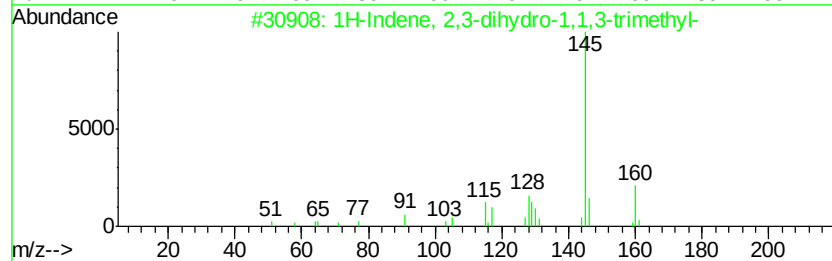
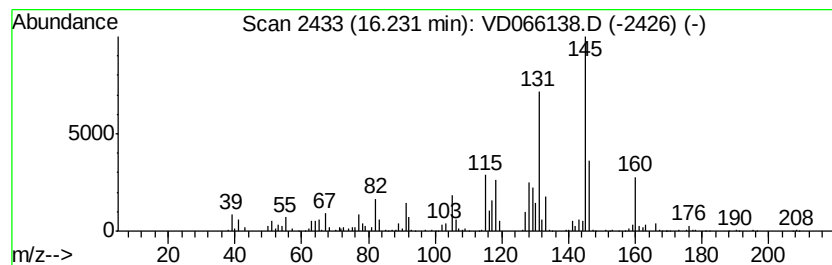
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MSVOA_D
ClientSampleId :
8/5-F-J

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D080520S.M
Quant Title : SW846 8260

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

Peak Number 9 1H-Indene, 2,3-dihydro-1,1,... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.23	27.91 ug/l	954177	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1H-Indene, 2,3-dihydro-1,1,3-tri...	160 C12H16	002613-76-5	70
2	Benzene, 1,3,5-trimethyl-2-(1-me...	160 C12H16	014679-13-1	64
3	Naphthalene, 1,2,3,4-tetrahydro-...	160 C12H16	021564-91-0	62
4	Benzene, 1-(2-butenyl)-2,3-dimet...	160 C12H16	054340-85-1	58
5	1H-Indene, 2,3-dihydro-1,4,7-tri...	160 C12H16	054340-87-3	53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD080620\
Data File : VD066138.D
Acq On : 06 Aug 2020 16:54
Operator : VA/SY
Sample : L3568-04
Misc : 7.53G/5.00ml/MSVOA D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
8/5-F-J

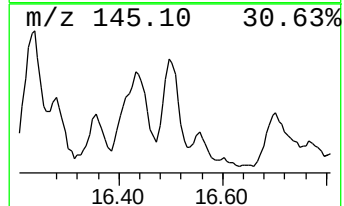
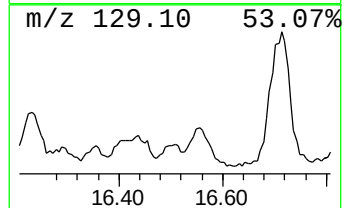
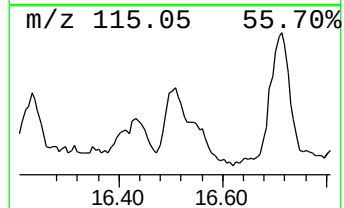
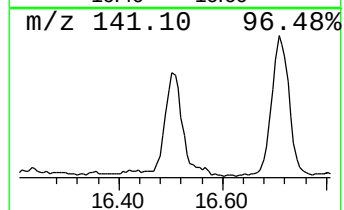
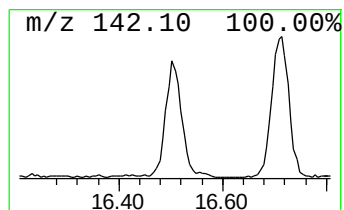
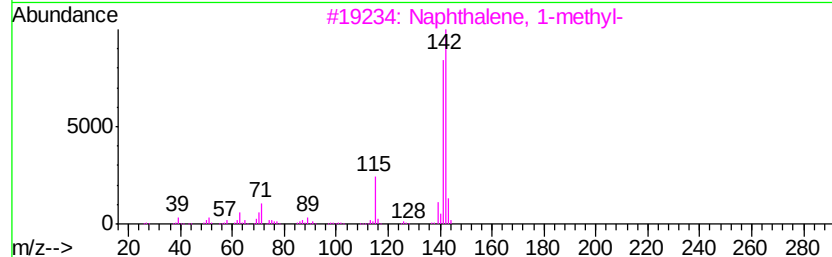
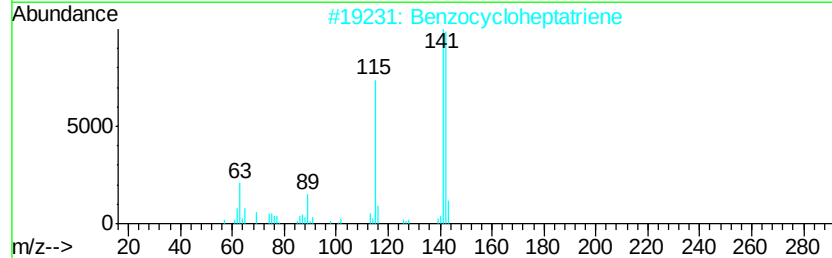
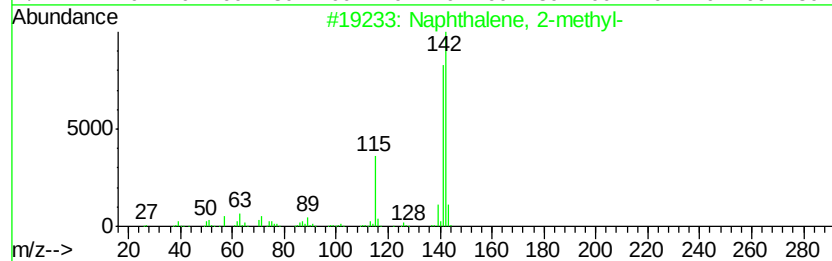
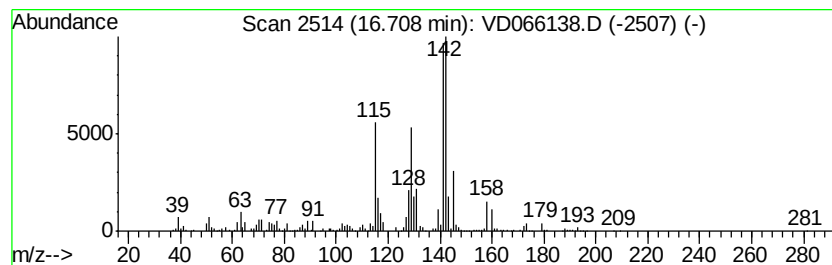
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D080520S.M
Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.71	39.56 ug/l	1352330	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	78
2		Benzocycloheptatriene	142	C11H10	000264-09-5	60
3		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	60
4		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	55
5		1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	49



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD080620\
Data File : VD066138.D
Acq On : 06 Aug 2020 16:54
Operator : VA/SY
Sample : L3568-04
Misc : 7.53G/5.00ml/MSVOA_D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
8/5-F-J

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D080520S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, deca...	13.90	51.4	ug/l	1756370	4	13.58	1709250	50.0
Naphthalene, deca...	14.41	36.9	ug/l	1260450	4	13.58	1709250	50.0
Benzene, 1,2,4,5-...	14.44	31.0	ug/l	1059890	4	13.58	1709250	50.0
cis-Decalin, 2-sy...	14.58	27.0	ug/l	924156	4	13.58	1709250	50.0
Benzene, 1-methyl...	14.83	40.1	ug/l	1372570	4	13.58	1709250	50.0
unknown14.89	14.89	27.4	ug/l	935536	4	13.58	1709250	50.0
1H-Indene, 2,3-di...	15.21	34.9	ug/l	1193760	4	13.58	1709250	50.0
1H-Indene, 2,3-di...	15.71	30.7	ug/l	1049350	4	13.58	1709250	50.0
1H-Indene, 2,3-di...	16.23	27.9	ug/l	954177	4	13.58	1709250	50.0
Naphthalene, 2-me...	16.71	39.6	ug/l	1352330	4	13.58	1709250	50.0