

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD091420\
 Data File : VD066670.D
 Acq On : 14 Sep 2020 13:48
 Operator : VA/SY
 Sample : L3928-04
 Misc : 6.97G/5.00ml/MSVOA D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-3-12.5-13.0

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\82D090320S.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	4.968	504	518	532	rBV2	73186	246150	2.16%	0.112%
2	7.914	1007	1019	1024	rBV2	332420	815152	7.14%	0.370%
3	7.979	1024	1030	1040	rVB	549880	1230925	10.79%	0.559%
4	8.326	1081	1089	1101	rVB	295597	668253	5.86%	0.304%
5	8.861	1172	1180	1193	rBV	839821	1701955	14.91%	0.773%
6	9.350	1250	1263	1269	rBV2	242328	640654	5.61%	0.291%
7	9.626	1300	1310	1321	rVB3	81415	203709	1.78%	0.093%
8	9.767	1325	1334	1344	rBV3	149038	317842	2.78%	0.144%
9	9.908	1344	1358	1363	rBV2	92118	209168	1.83%	0.095%
10	9.973	1363	1369	1373	rBV3	145225	283697	2.49%	0.129%
11	10.108	1382	1392	1396	rBV4	201698	519776	4.55%	0.236%
12	10.255	1405	1417	1423	rBV6	65148	212379	1.86%	0.096%
13	10.332	1423	1430	1445	rBV	1717964	3533562	30.96%	1.605%
14	10.514	1454	1461	1470	rVB4	271934	753060	6.60%	0.342%
15	10.638	1470	1482	1484	rBV2	149934	321754	2.82%	0.146%
16	10.679	1484	1489	1498	rVB	451632	821119	7.19%	0.373%
17	10.773	1498	1505	1510	rBV3	327882	714703	6.26%	0.325%
18	10.861	1516	1520	1525	rVB2	202576	319245	2.80%	0.145%
19	10.950	1525	1535	1541	rBV	426345	797524	6.99%	0.362%
20	11.050	1547	1552	1560	rVB	250453	546198	4.79%	0.248%
21	11.126	1560	1565	1567	rBV	261072	425497	3.73%	0.193%
22	11.155	1567	1570	1573	rVV	259104	449290	3.94%	0.204%
23	11.191	1573	1576	1579	rVV	398488	580738	5.09%	0.264%
24	11.244	1579	1585	1591	rVV	2132121	3901261	34.18%	1.772%
25	11.297	1591	1594	1598	rVV	263107	383515	3.36%	0.174%
26	11.350	1598	1603	1608	rVV3	708089	1303955	11.43%	0.592%
27	11.444	1608	1619	1628	rVB6	949187	3383922	29.65%	1.537%
28	11.526	1628	1633	1638	rBV	779862	1306772	11.45%	0.594%
29	11.644	1646	1653	1663	rBV	1202270	2438183	21.36%	1.108%
30	11.779	1671	1676	1680	rBV	594062	891940	7.82%	0.405%
31	11.832	1680	1685	1690	rVV4	710166	1349943	11.83%	0.613%
32	11.891	1690	1695	1707	rVB3	1188739	3983127	34.90%	1.809%
33	11.991	1707	1712	1718	rBV3	507622	1178824	10.33%	0.536%
34	12.079	1719	1727	1731	rVB5	397143	1070151	9.38%	0.486%

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35	12.155	1731	1740	1746	rBV3	2268126	5506803	48.25%	2.502%
36	12.208	1746	1749	1751	rBV3	206353	231291	2.03%	0.105%
37	12.267	1752	1759	1764	rVB2	1815863	3521830	30.86%	1.600%
38	12.379	1764	1778	1785	rBV3	3534513	11191065	98.06%	5.084%
39	12.632	1816	1821	1825	rBV3	1345264	2224038	19.49%	1.010%
40	12.673	1825	1828	1831	rVV2	600436	924904	8.10%	0.420%
41	12.720	1831	1836	1841	rVV7	978480	2165708	18.98%	0.984%
42	12.796	1844	1849	1856	rVB2	4149015	7652549	67.05%	3.476%
43	12.879	1856	1863	1868	rBV6	1799282	4718469	41.34%	2.143%
44	12.961	1870	1877	1890	rVB8	3352020	11412736	100.00%	5.184%
45	13.102	1896	1901	1905	rBV3	1557271	2590452	22.70%	1.177%
46	13.149	1905	1909	1911	rVV4	739945	1164283	10.20%	0.529%
47	13.185	1911	1915	1923	rVV	3904117	6898460	60.45%	3.134%
48	13.279	1927	1931	1934	rVV3	874978	1331181	11.66%	0.605%
49	13.314	1934	1937	1941	rVV2	732421	1018704	8.93%	0.463%
50	13.402	1949	1952	1955	rVB3	825343	997301	8.74%	0.453%
51	13.461	1956	1962	1967	rBV5	2795225	5846336	51.23%	2.656%
52	13.508	1967	1970	1974	rVV3	1688620	2219343	19.45%	1.008%
53	13.579	1979	1982	1984	rBV	1024328	1156970	10.14%	0.526%
54	13.649	1991	1994	1999	rBV5	1447536	2149864	18.84%	0.977%
55	13.720	2001	2006	2011	rBV5	2093553	3888286	34.07%	1.766%
56	13.814	2018	2022	2025	rBV2	1128027	1702613	14.92%	0.773%
57	13.902	2031	2037	2042	rBV3	5478325	9681513	84.83%	4.398%
58	14.120	2071	2074	2078	rVB	2332529	3051657	26.74%	1.386%
59	14.226	2087	2092	2097	rBV2	4001609	7308387	64.04%	3.320%
60	14.291	2098	2103	2110	rVB7	2336078	5479926	48.02%	2.489%
61	14.373	2110	2117	2119	rBV5	1929025	4474814	39.21%	2.033%
62	14.414	2119	2124	2129	rVB3	4028340	6815165	59.72%	3.096%
63	14.526	2139	2143	2147	rBV4	2871244	4386787	38.44%	1.993%
64	14.579	2147	2152	2157	rVV5	4477376	7593425	66.53%	3.449%
65	14.767	2180	2184	2188	rVB2	1724050	2267436	19.87%	1.030%
66	14.832	2189	2195	2199	rVV3	4359141	10308802	90.33%	4.683%
67	14.879	2200	2203	2210	rVB4	4304271	8024648	70.31%	3.645%
68	15.002	2221	2224	2228	rVB5	1253387	1702989	14.92%	0.774%
69	15.096	2237	2240	2245	rVB3	2127288	3086601	27.05%	1.402%
70	15.214	2255	2260	2265	rBV4	2179293	5213871	45.68%	2.369%
71	15.285	2269	2272	2281	rVB8	3159131	6860176	60.11%	3.116%

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Integration Parameters: RTEINT.P

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Sampling : 1 Min Area: 3 % of largest Peak
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72	15.373	2282	2287	2295	rVB2	3969486	7331125	64.24%	3.330%
73	15.790	2353	2358	2364	rVB5	2724265	5356755	46.94%	2.433%
74	16.696	2507	2512	2527	rVB10	983192	3170961	27.78%	1.440%

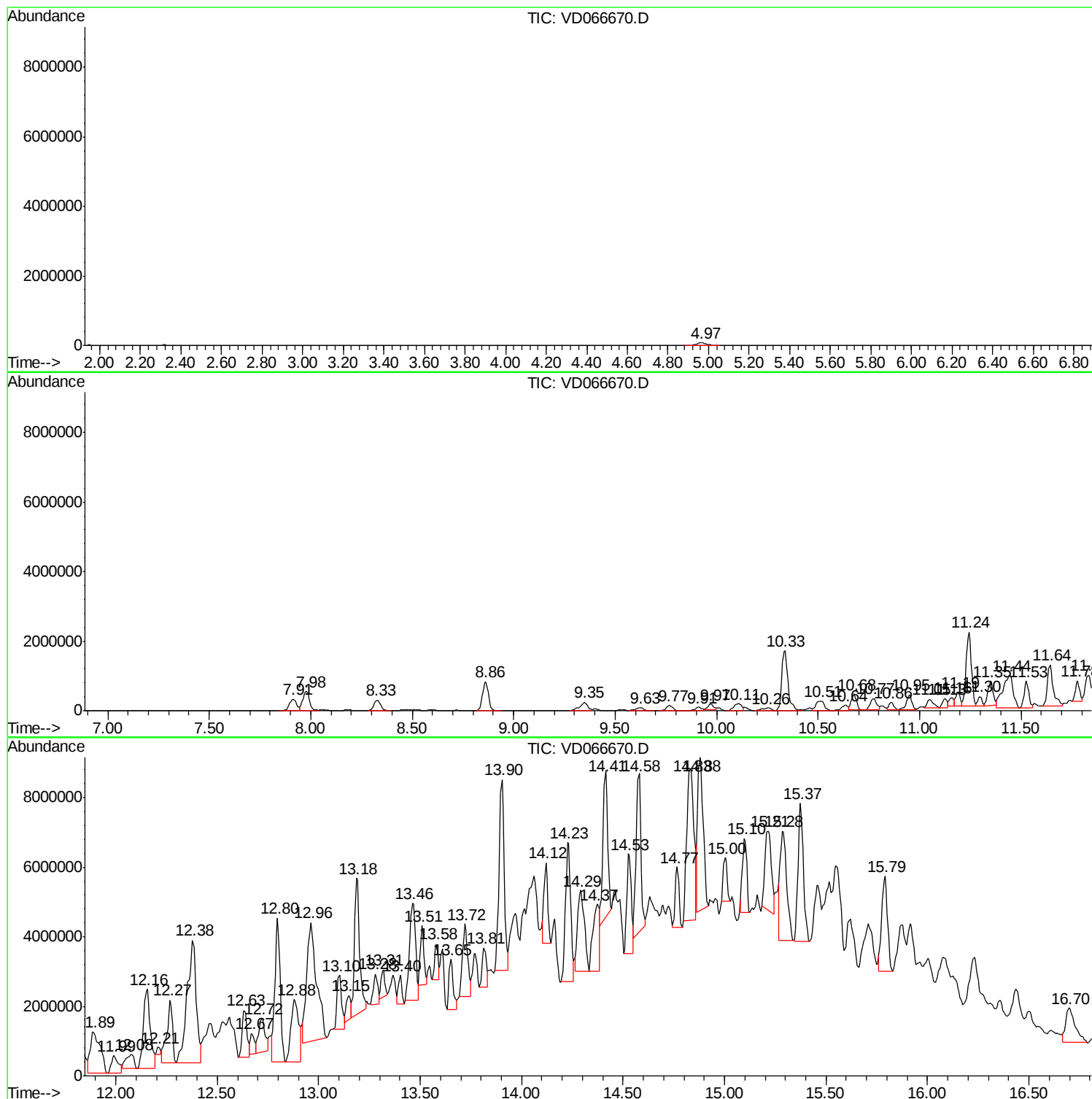
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D090320S.M
Quant Title : SW846 8260

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



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Instrument :
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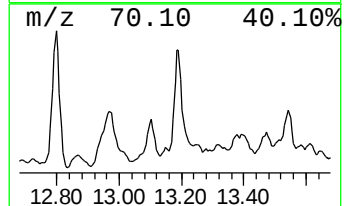
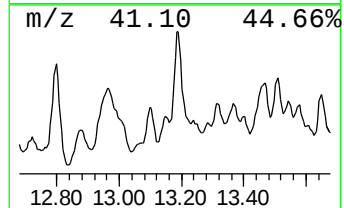
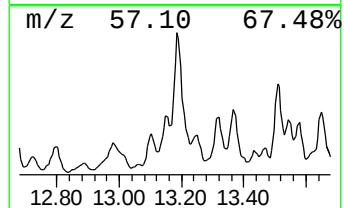
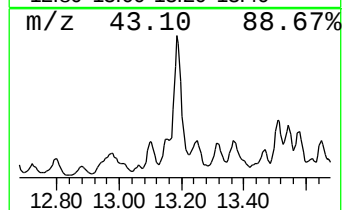
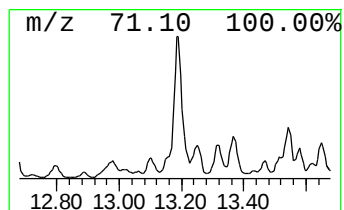
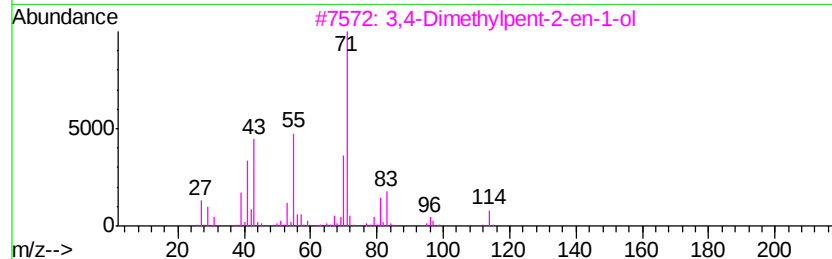
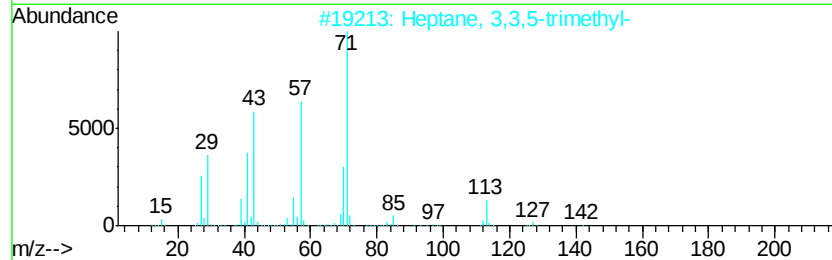
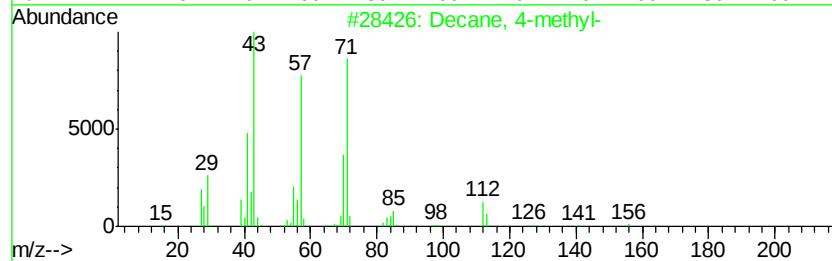
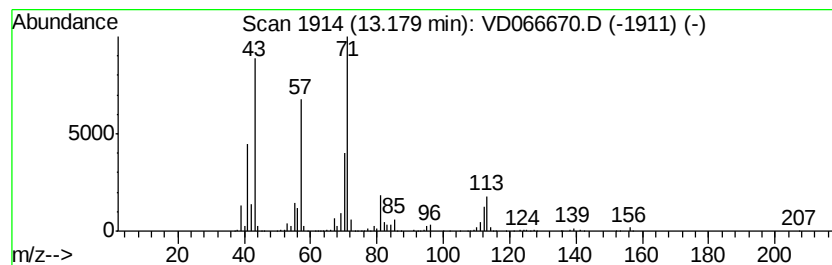
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D090320S.M
Quant Title : SW846 8260

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

Peak Number 1 Decane, 4-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.18	298.13 ug/l	6898460	1,4-Dichlorobenzene-d4	13.58

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decane, 4-methyl-	156	C11H24	002847-72-5	74
2		Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	64
3		3,4-Dimethylpent-2-en-1-ol	114	C7H14O	1000195-06-9	64
4		Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	59
5		2,4,4-Trimethyl-1-hexene	126	C9H18	051174-12-0	59



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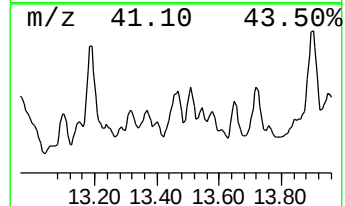
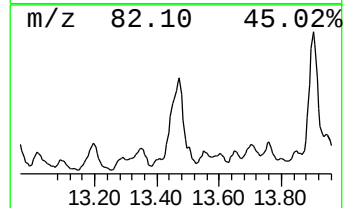
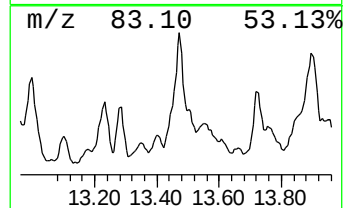
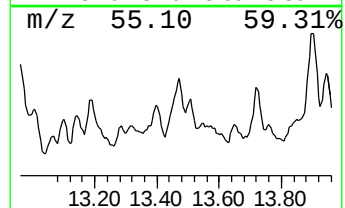
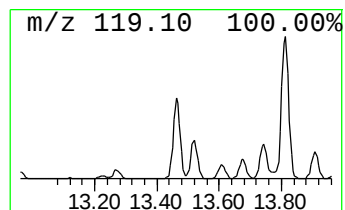
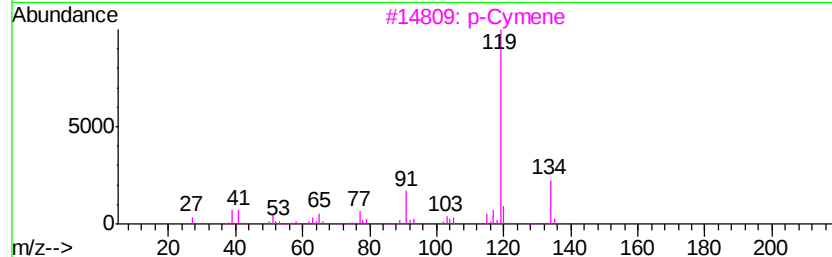
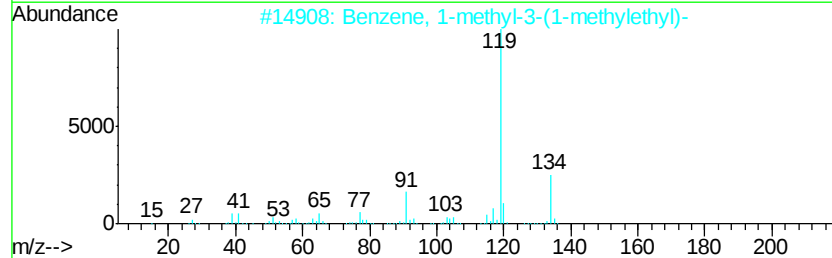
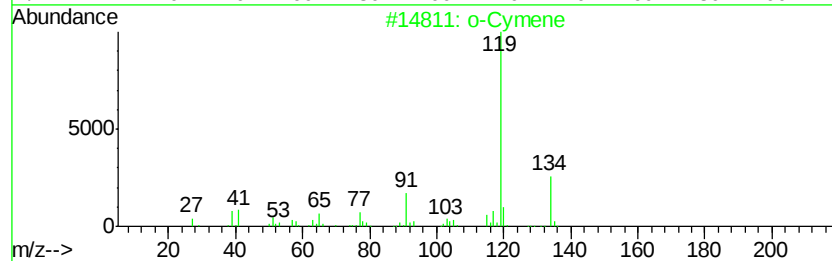
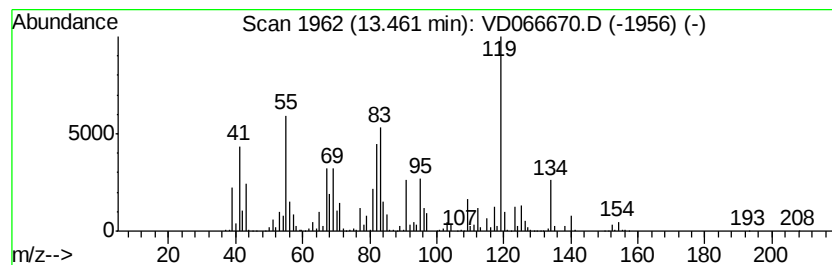
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 o-Cymene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.46	252.66 ug/l	5846340	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	o-Cymene	134	C10H14	000527-84-4	86
2		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	86
3		p-Cymene	134	C10H14	000099-87-6	86
4		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	46
5		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	46



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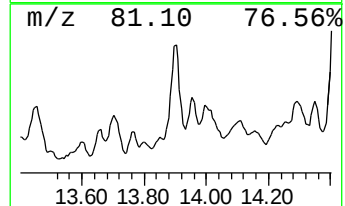
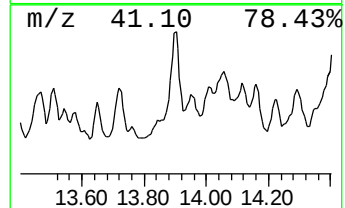
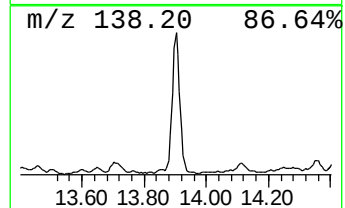
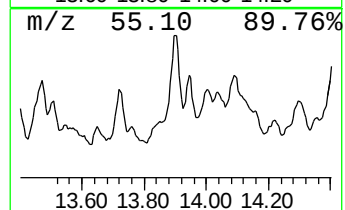
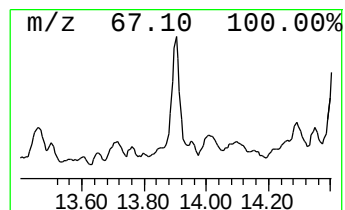
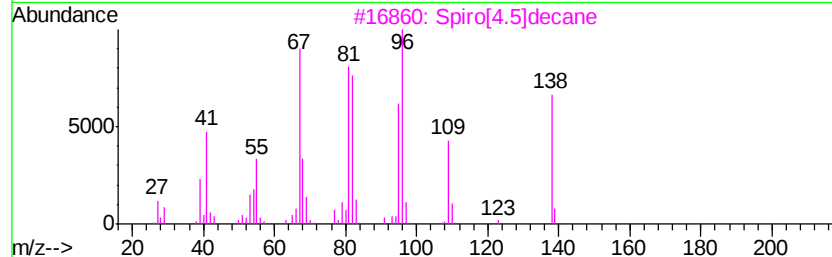
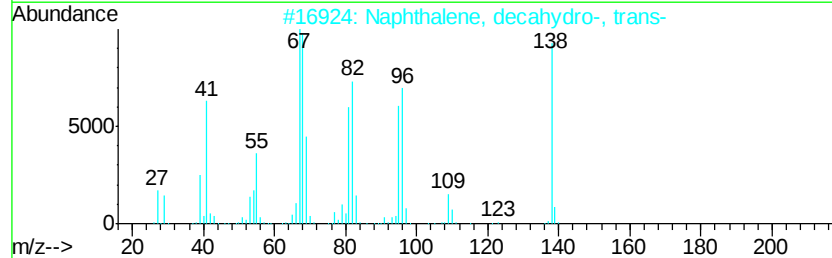
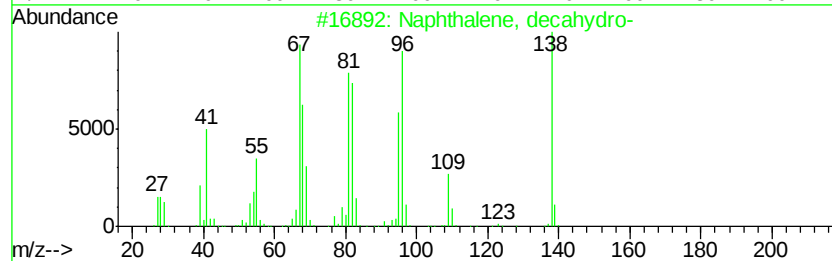
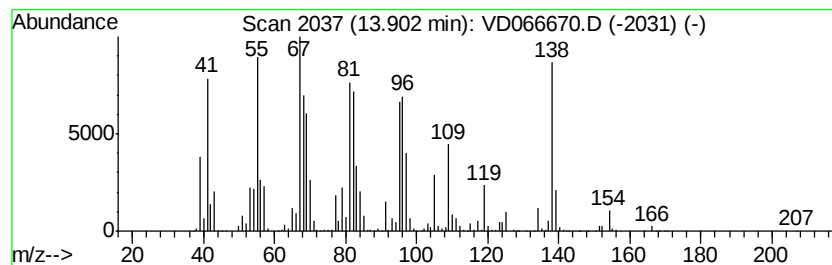
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Quant Title : SW846 8260

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

Peak Number 3 Naphthalene, decahydro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.90	418.40 ug/l	9681510	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, decahydro-	138	C10H18	000091-17-8	94
2		Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	93
3		Spiro[4.5]decane	138	C10H18	000176-63-6	81
4		Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	70
5		Bicyclo[4.1.0]heptane, 3,7,7-tri...	138	C10H18	018968-23-5	64



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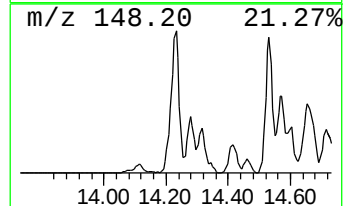
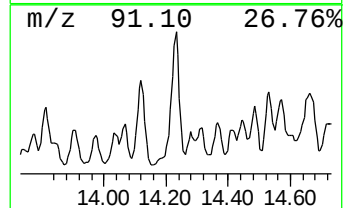
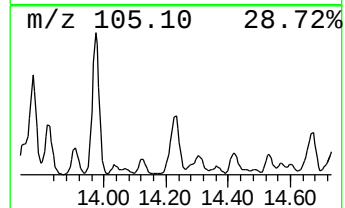
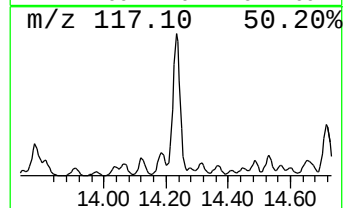
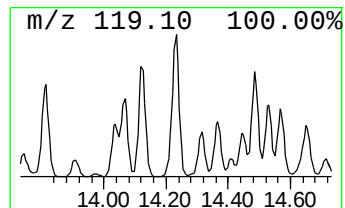
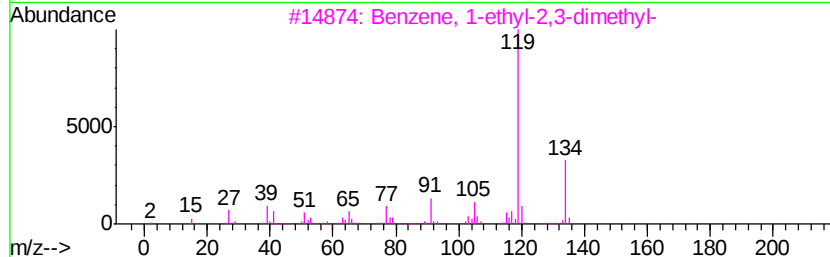
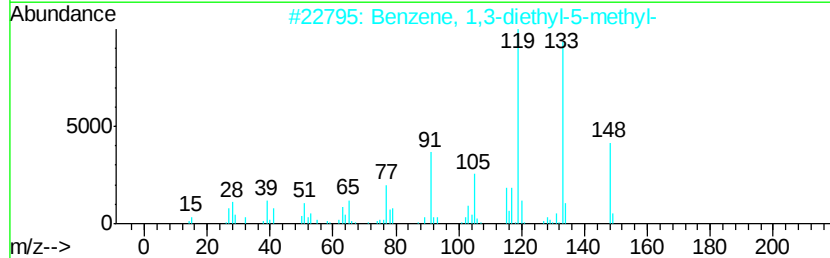
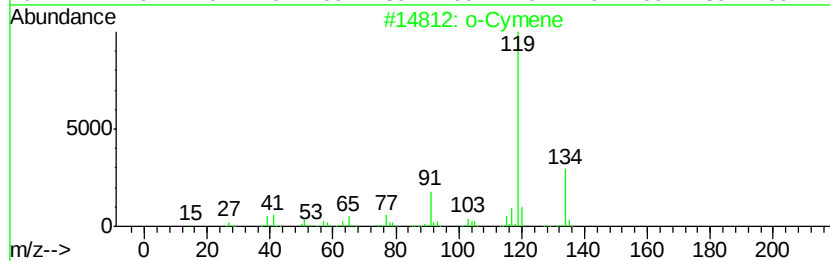
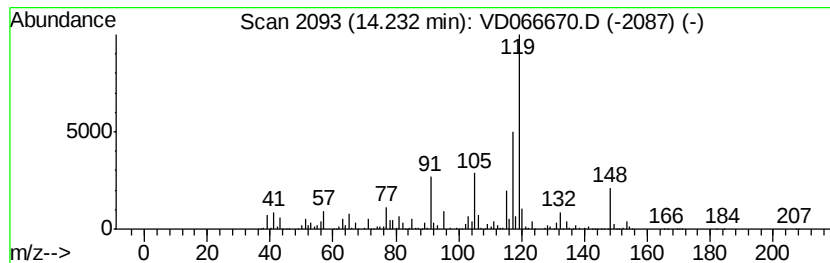
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Quant Title : SW846 8260

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

Peak Number 4 unknown14.23 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.23	315.84 ug/l	7308390	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	o-Cymene	134	C10H14	000527-84-4	50
2		Benzene, 1,3-diethyl-5-methyl-	148	C11H16	002050-24-0	46
3		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	46
4		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	46
5		4'-Methylpropiophenone	148	C10H12O	005337-93-9	46



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD091420\
Data File : VD066670.D
Acq On : 14 Sep 2020 13:48
Operator : VA/SY
Sample : L3928-04
Misc : 6.97G/5.00ml/MSVOA D/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-3-12.5-13.0

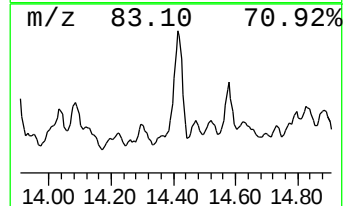
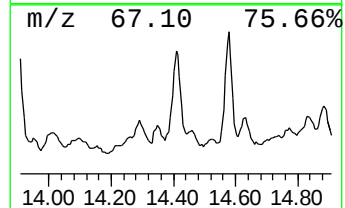
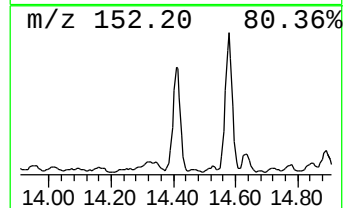
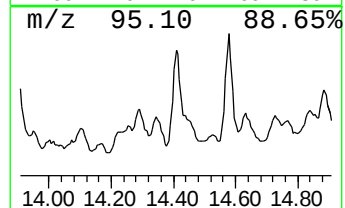
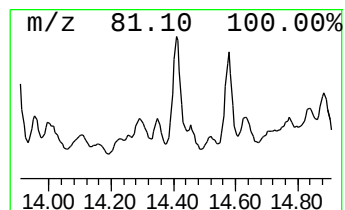
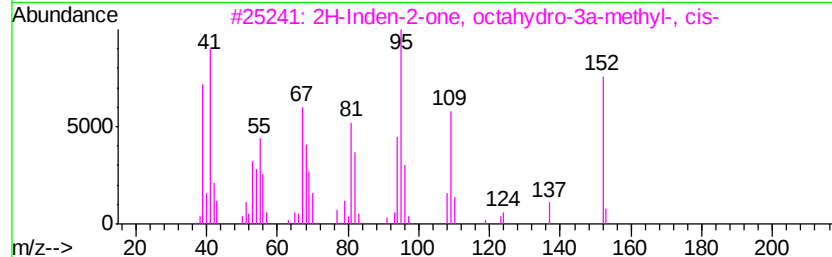
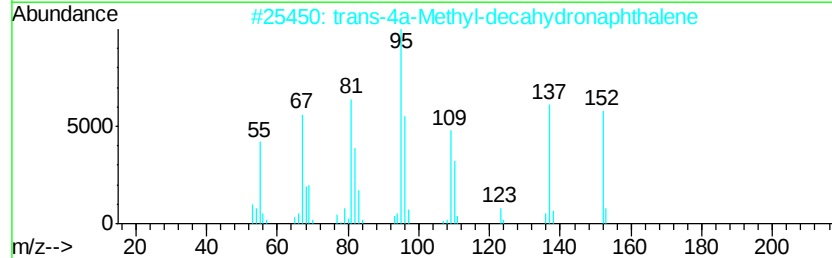
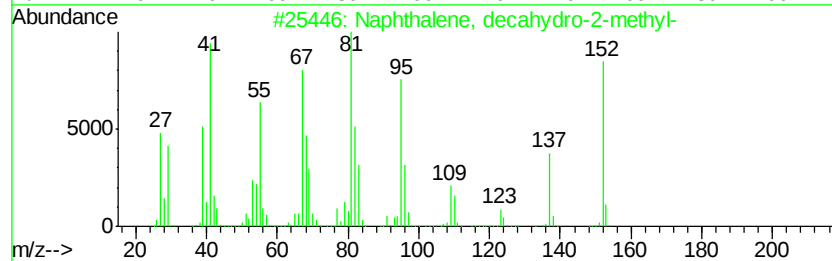
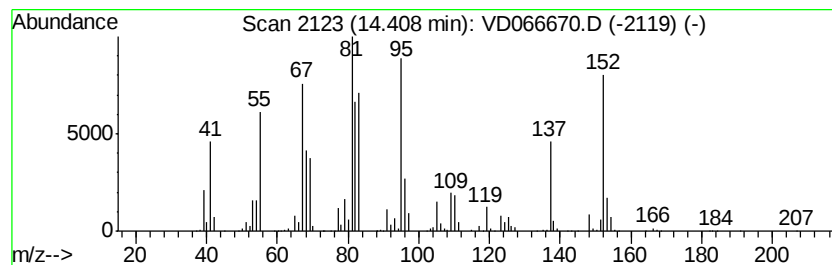
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Quant Title : SW846 8260

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

Peak Number 5 Naphthalene, decahydro-2-me... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.41	294.53 ug/l	6815170	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	64
2		trans-4a-Methyl-decahydronaphtha...	152	C11H20	002547-27-5	49
3		2H-Inden-2-one, octahydro-3a-met...	152	C10H16O	013351-29-6	43
4		Cyclohexene, 1-pentyl-	152	C11H20	015232-85-6	43
5		1-Adamantanol	152	C10H16O	000768-95-6	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD091420\
Data File : VD066670.D
Acq On : 14 Sep 2020 13:48
Operator : VA/SY
Sample : L3928-04
Misc : 6.97G/5.00ml/MSVOA D/SOIL
ALS Vial : 7 Sample Multiplier: 1

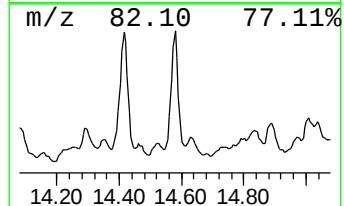
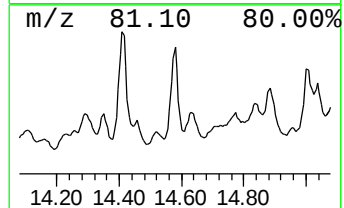
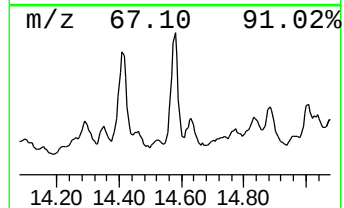
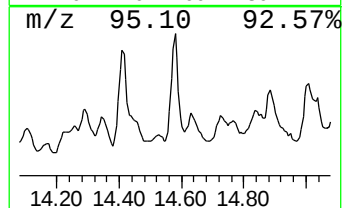
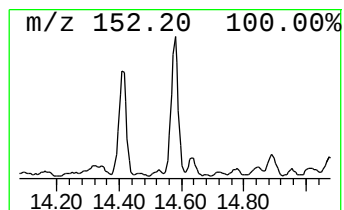
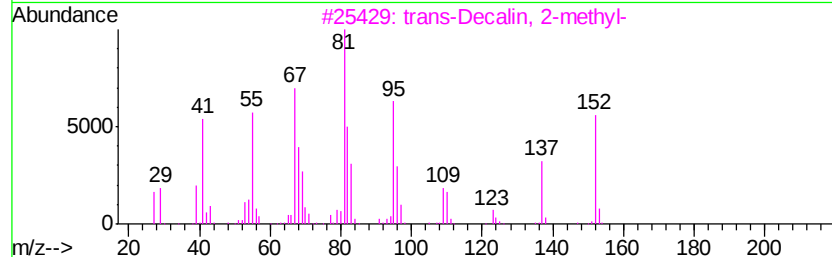
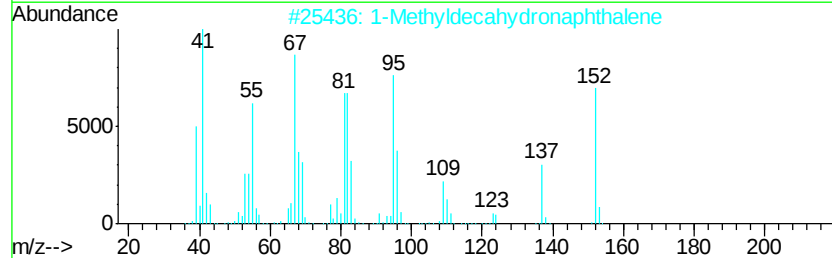
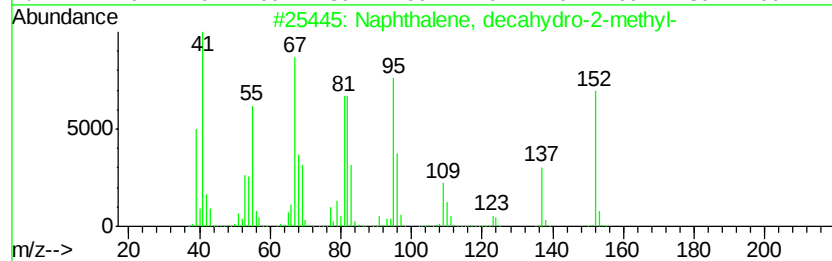
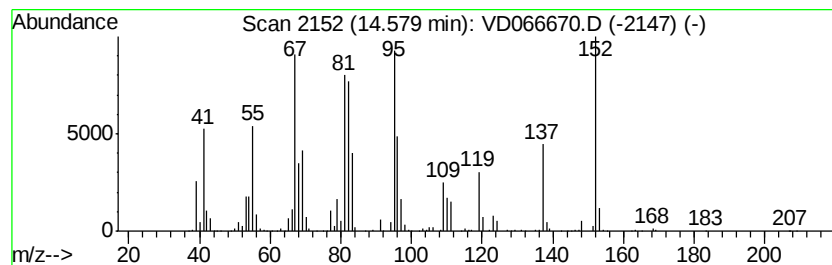
Instrument :
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ClientSampleId :
SB-3-12.5-13.0

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D090320S.M
Quant Title : SW846 8260

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

Peak Number 6 1-Methyldecahydronaphthalene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.58	328.16 ug/l	7593430	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 96
2		1-Methyldecahydronaphthalene	152 C11H20	002958-75-0 96
3		trans-Decalin, 2-methyl-	152 C11H20	1000152-47-3 90
4		Spiro[4.5]decane	138 C10H18	000176-63-6 55
5		Pulegone	152 C10H16O	000089-82-7 55



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD091420\
Data File : VD066670.D
Acq On : 14 Sep 2020 13:48
Operator : VA/SY
Sample : L3928-04
Misc : 6.97G/5.00ml/MSVOA D/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-3-12.5-13.0

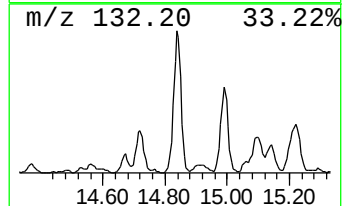
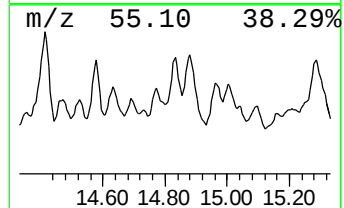
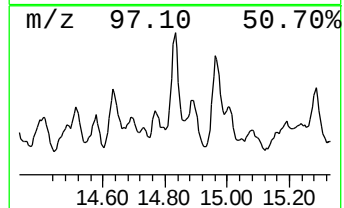
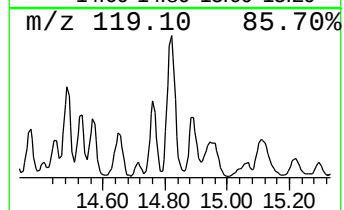
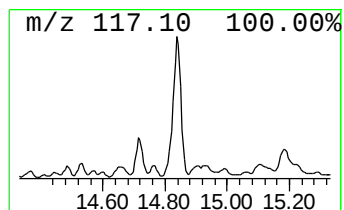
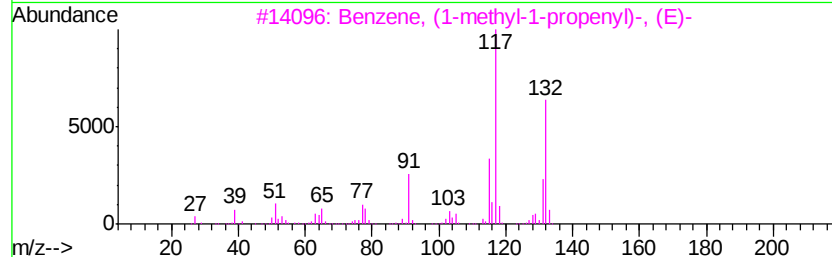
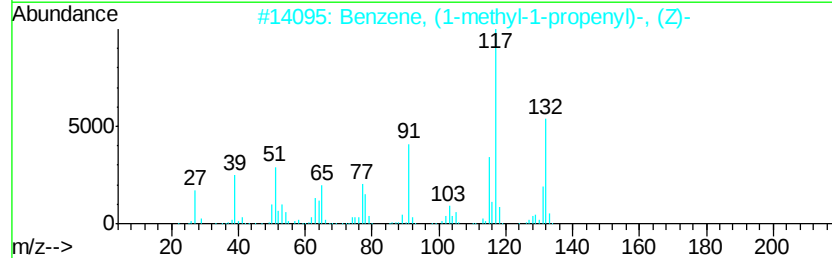
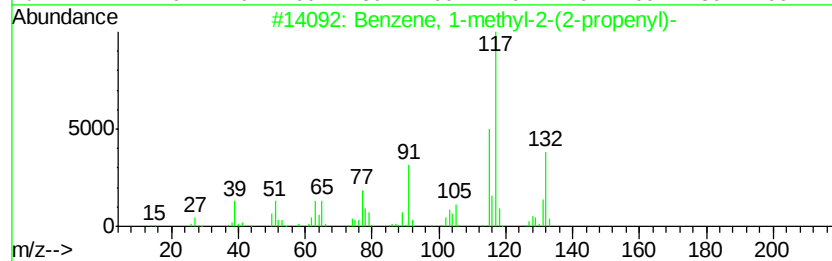
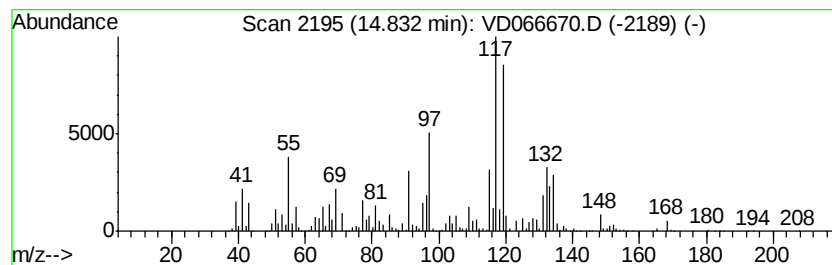
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Quant Title : SW846 8260

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

Peak Number 7 Benzene, 1-methyl-2-(2-prop... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.83	445.51 ug/l	10308800	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	70
2		Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000767-99-7	64
3		Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	50
4		3-Phenylbut-1-ene	132	C10H12	000934-10-1	50
5		Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD091420\
 Data File : VD066670.D
 Acq On : 14 Sep 2020 13:48
 Operator : VA/SY
 Sample : L3928-04
 Misc : 6.97G/5.00ml/MSVOA D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-3-12.5-13.0

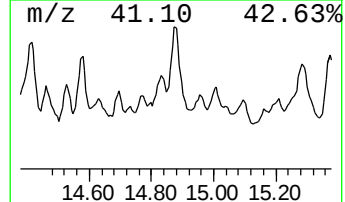
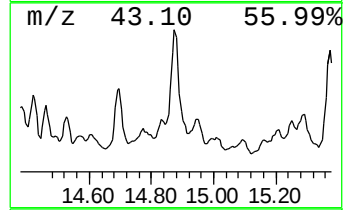
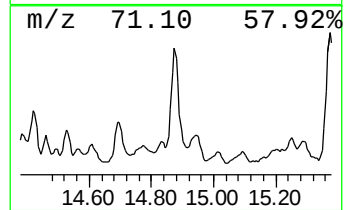
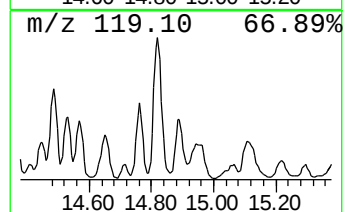
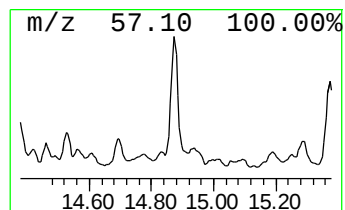
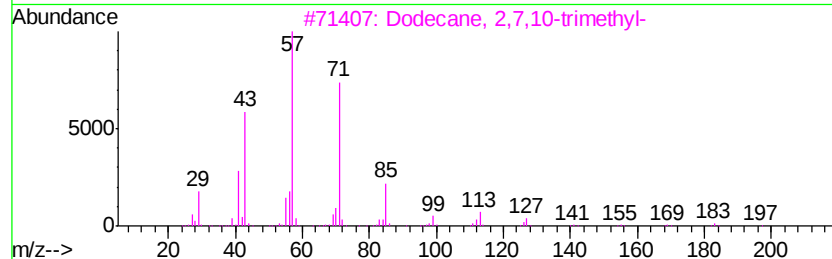
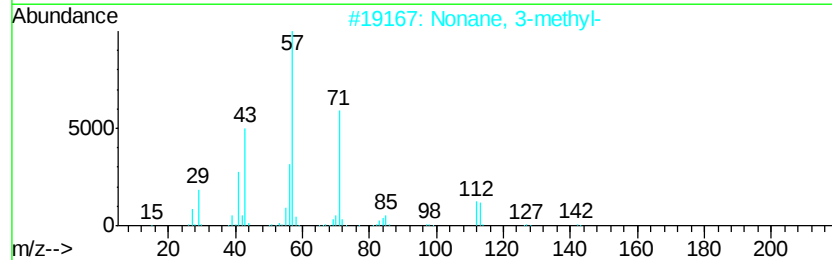
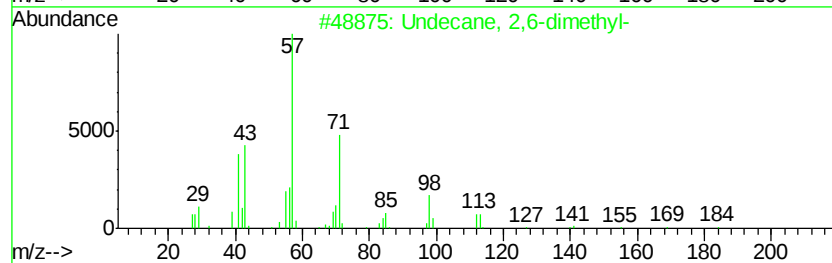
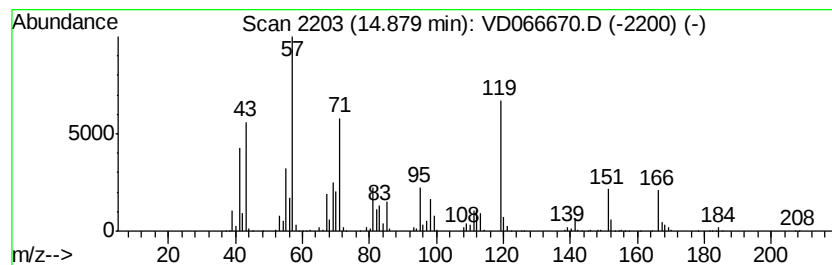
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 Quant Title : SW846 8260

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

 Peak Number 8 unknown14.88 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.88	346.80 ug/l	8024650	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	27
2		Nonane, 3-methyl-	142	C10H22	005911-04-6	25
3		Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	22
4		Decane, 4-methyl-	156	C11H24	002847-72-5	22
5		Undecane, 6-ethyl-	184	C13H28	017312-60-6	22



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD091420\
Data File : VD066670.D
Acq On : 14 Sep 2020 13:48
Operator : VA/SY
Sample : L3928-04
Misc : 6.97G/5.00ml/MSVOA D/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-3-12.5-13.0

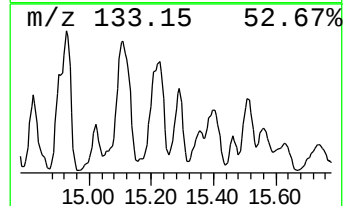
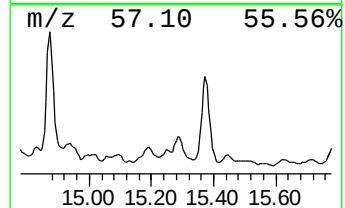
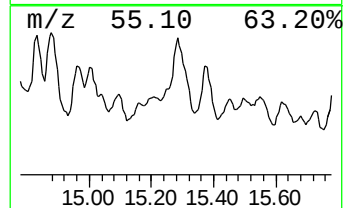
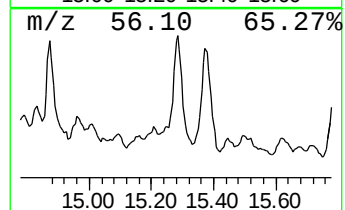
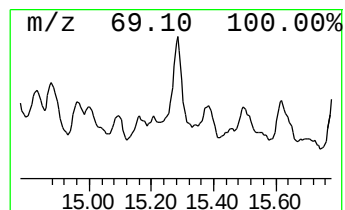
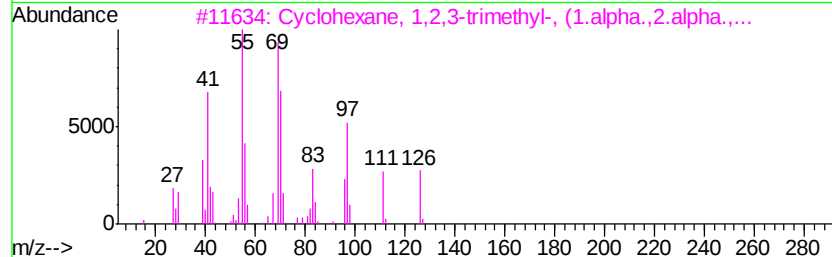
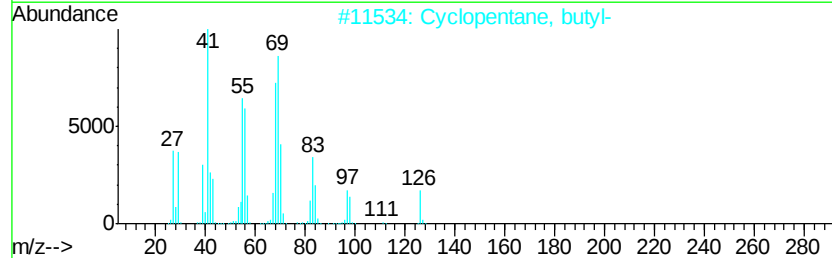
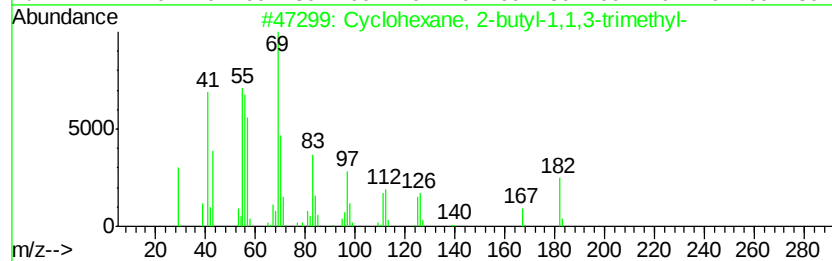
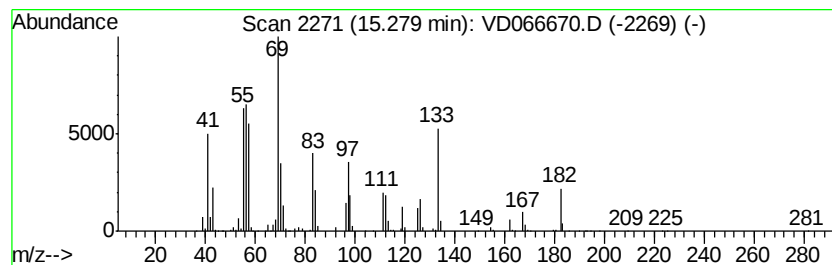
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Quant Title : SW846 8260

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

Peak Number 9 Cyclohexane, 2-butyl-1,1,3-... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.28	296.47 ug/l	6860180	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 2-butyl-1,1,3-trime...	182	C13H26	054676-39-0	70
2		Cyclopentane, butyl-	126	C9H18	002040-95-1	49
3		Cyclohexane, 1,2,3-trimethyl-, (...)	126	C9H18	007667-55-2	49
4		2-Tridecene, (Z)-	182	C13H26	041446-59-7	42
5		6-Tridecene	182	C13H26	024949-38-0	42



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD091420\
Data File : VD066670.D
Acq On : 14 Sep 2020 13:48
Operator : VA/SY
Sample : L3928-04
Misc : 6.97G/5.00ml/MSVOA D/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
SB-3-12.5-13.0

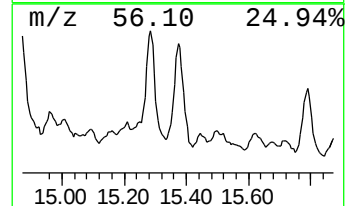
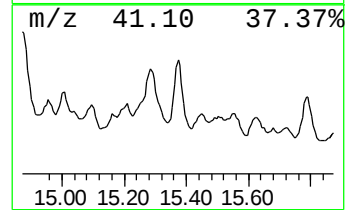
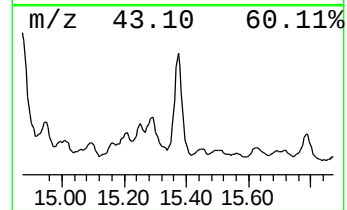
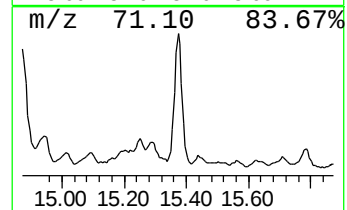
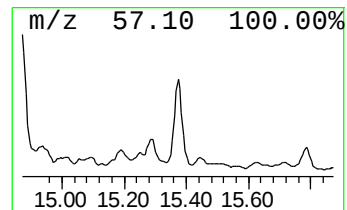
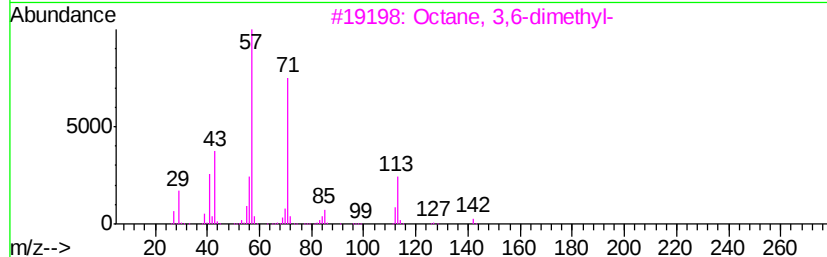
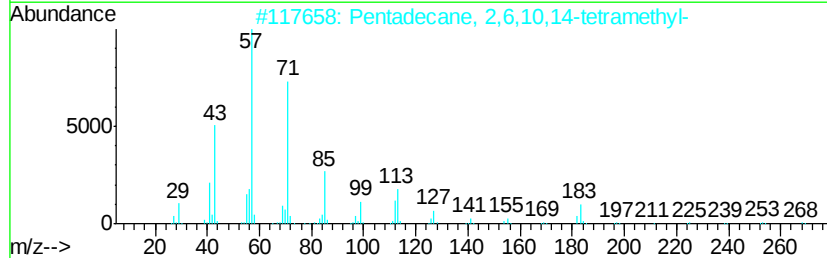
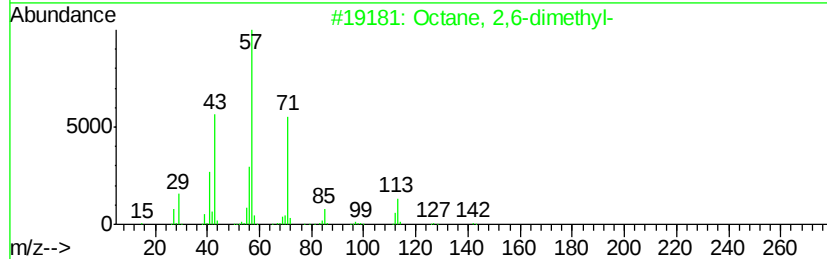
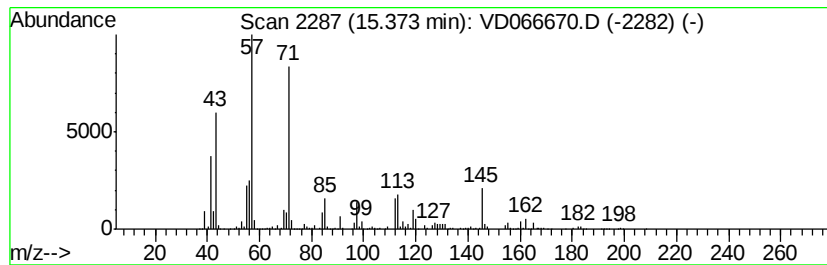
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Quant Title : SW846 8260

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

Peak Number 10 Octane, 2,6-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.37	316.82 ug/l	7331130	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	76
2		Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	59
3		Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	58
4		Sulfurous acid, 2-ethylhexyl tri...	376	C21H44O3S	1000309-19-6	58
5		Sulfurous acid, dodecyl 2-ethylh...	362	C20H42O3S	1000309-19-5	53



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD091420\
Data File : VD066670.D
Acq On : 14 Sep 2020 13:48
Operator : VA/SY
Sample : L3928-04
Misc : 6.97G/5.00ml/MSVOA_D/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-3-12.5-13.0

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D090320S.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
Decane, 4-methyl-	13.18	298.1	ug/l	6898460	4	13.58	1156970	50.0
o-Cymene	13.46	252.7	ug/l	5846340	4	13.58	1156970	50.0
Naphthalene, deca...	13.90	418.4	ug/l	9681510	4	13.58	1156970	50.0
unknown14.23	14.23	315.8	ug/l	7308390	4	13.58	1156970	50.0
Naphthalene, deca...	14.41	294.5	ug/l	6815170	4	13.58	1156970	50.0
1-Methyldecahydro...	14.58	328.2	ug/l	7593430	4	13.58	1156970	50.0
Benzene, 1-methyl...	14.83	445.5	ug/l	10308800	4	13.58	1156970	50.0
unknown14.88	14.88	346.8	ug/l	8024650	4	13.58	1156970	50.0
Cyclohexane, 2-bu...	15.28	296.5	ug/l	6860180	4	13.58	1156970	50.0
Octane, 2,6-dimet...	15.37	316.8	ug/l	7331130	4	13.58	1156970	50.0