

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD021021\
 Data File : VD068347.D
 Acq On : 10 Feb 2021 15:28
 Operator : VA/SY
 Sample : M1363-02
 Misc : 2.79G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VCP-SS-8-SOIL

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\82D011921S.M
 Title : SW846 8260

Signal : TIC: VD068347.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.920	1010	1020	1025	rBV	472763	1144235	1.11%	0.086%
2	7.985	1025	1031	1041	rVB	837370	1905825	1.84%	0.143%
3	8.867	1171	1181	1200	rBV	1291994	2628170	2.54%	0.197%
4	9.356	1249	1264	1270	rBV2	535057	1364266	1.32%	0.102%
5	10.344	1424	1432	1437	rBV	3940284	8180631	7.90%	0.614%
6	10.467	1445	1453	1456	rBV	667762	1226043	1.18%	0.092%
7	10.508	1456	1460	1471	rVB4	968611	2572557	2.49%	0.193%
8	10.685	1485	1490	1498	rVB	1422105	2562645	2.48%	0.192%
9	10.779	1498	1506	1512	rBV	2062137	4290439	4.15%	0.322%
10	10.867	1516	1521	1526	rVB	989727	1640961	1.59%	0.123%
11	10.955	1526	1536	1541	rBV	2164348	3642566	3.52%	0.273%
12	11.055	1548	1553	1560	rVB	1391351	2540357	2.45%	0.191%
13	11.126	1560	1565	1568	rBV2	1342185	2160480	2.09%	0.162%
14	11.161	1568	1571	1573	rVV	1015912	1532056	1.48%	0.115%
15	11.197	1573	1577	1581	rVV	3046675	4993213	4.82%	0.375%
16	11.250	1581	1586	1592	rVB	4208649	7500821	7.25%	0.563%
17	11.355	1598	1604	1608	rBV2	2641297	4500318	4.35%	0.338%
18	11.402	1608	1612	1614	rVV2	1094988	1753930	1.69%	0.132%
19	11.450	1616	1620	1628	rVB	3109896	6743459	6.52%	0.506%
20	11.526	1628	1633	1638	rBV	2491324	4094758	3.96%	0.307%
21	11.650	1649	1654	1658	rBV	1495722	2831061	2.74%	0.212%
22	11.779	1672	1676	1679	rVV	2025958	2961321	2.86%	0.222%
23	11.826	1679	1684	1689	rVV3	3357586	6693629	6.47%	0.502%
24	11.891	1689	1695	1699	rVV	5772273	10357162	10.01%	0.777%
25	11.932	1699	1702	1708	rVB2	5060122	8172382	7.90%	0.613%
26	11.991	1708	1712	1719	rBV4	1172583	2950470	2.85%	0.221%
27	12.079	1720	1727	1732	rVB3	2038907	4082309	3.94%	0.306%
28	12.155	1732	1740	1747	rBV3	9887439	23592879	22.80%	1.770%
29	12.273	1752	1760	1764	rVB	10322594	16286302	15.74%	1.222%
30	12.320	1764	1768	1769	rBV2	1536331	2045682	1.98%	0.154%
31	12.355	1769	1774	1776	rVV2	6002347	9817146	9.49%	0.737%
32	12.391	1776	1780	1790	rVB4	9899883	24255399	23.44%	1.820%
33	12.479	1791	1795	1796	rBV4	1633843	2299733	2.22%	0.173%
34	12.520	1800	1802	1806	rVV3	3902389	6413538	6.20%	0.481%
35	12.561	1806	1809	1817	rVB3	5982264	11916875	11.52%	0.894%
36	12.638	1817	1822	1825	rBV2	3963992	6853768	6.62%	0.514%

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37	12.673	1825	1828	1831	rVB	1329528	1475674	1.43%	0.111%
38	12.720	1831	1836	1840	rBV4	2737086	4265664	4.12%	0.320%
39	12.797	1845	1849	1856	rVB4	8052569	16749402	16.19%	1.257%
40	12.879	1856	1863	1867	rBV5	5131174	12006278	11.60%	0.901%
41	12.955	1867	1876	1882	rBV3	15406548	40375873	39.02%	3.030%
42	13.008	1882	1885	1891	rVB2	8530284	13466798	13.01%	1.011%
43	13.102	1891	1901	1904	rBV3	7974028	16526051	15.97%	1.240%
44	13.149	1904	1909	1911	rBV2	5992599	9345673	9.03%	0.701%
45	13.185	1911	1915	1922	rVB2	26596189	43179614	41.72%	3.240%
46	13.267	1922	1929	1933	rBV2	6125822	14377256	13.89%	1.079%
47	13.314	1933	1937	1941	rVV	5345671	7062638	6.82%	0.530%
48	13.367	1942	1946	1949	rVV2	6658718	11088995	10.72%	0.832%
49	13.396	1949	1951	1955	rVB2	7386657	9441406	9.12%	0.708%
50	13.467	1955	1963	1967	rBV4	19272506	40684500	39.31%	3.053%
51	13.508	1967	1970	1974	rVV2	13469241	19433949	18.78%	1.458%
52	13.544	1974	1976	1979	rVV2	4558471	5734956	5.54%	0.430%
53	13.573	1979	1981	1985	rVB2	5161118	6406641	6.19%	0.481%
54	13.649	1990	1994	1998	rBV3	6995778	9427682	9.11%	0.707%
55	13.738	2000	2009	2012	rBV5	9627799	25679190	24.81%	1.927%
56	13.773	2012	2015	2019	rVB2	10561420	14488515	14.00%	1.087%
57	13.814	2019	2022	2031	rVB4	9302067	22187619	21.44%	1.665%
58	13.902	2031	2037	2041	rBV	29829277	53339777	51.54%	4.002%
59	13.944	2041	2044	2048	rVB2	5553519	6563130	6.34%	0.492%
60	14.114	2069	2073	2078	rVB	27857666	41086277	39.70%	3.083%
61	14.161	2078	2081	2087	rVB3	11707033	18866329	18.23%	1.416%
62	14.226	2087	2092	2098	rVB2	31392853	52113068	50.36%	3.910%
63	14.291	2098	2103	2109	rBV6	10470335	21488839	20.76%	1.612%
64	14.349	2109	2113	2114	rBV3	5688021	7870948	7.61%	0.591%
65	14.408	2119	2123	2128	rBV3	25821604	39000768	37.69%	2.927%
66	14.479	2133	2135	2139	rVB	11405097	13535642	13.08%	1.016%
67	14.526	2139	2143	2146	rBV	19604087	25635335	24.77%	1.924%
68	14.573	2146	2151	2156	rVB4	17732836	28247586	27.30%	2.120%
69	14.626	2157	2160	2163	rBV2	8514820	13237602	12.79%	0.993%
70	14.667	2164	2167	2171	rVV	11009630	14546864	14.06%	1.092%
71	14.714	2171	2175	2180	rVV3	15442072	32962504	31.85%	2.473%
72	14.761	2180	2183	2187	rVV	12645850	17859626	17.26%	1.340%
73	14.826	2188	2194	2199	rVV4	45333644	103487187	100.00%	7.765%
74	14.879	2200	2203	2211	rVB4	22642754	41810094	40.40%	3.137%
75	14.985	2217	2221	2228	rVB	17983080	32442059	31.35%	2.434%
76	15.091	2235	2239	2244	rVV2	16319163	26299606	25.41%	1.973%

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77	15.132	2244	2246	2252	rVB2	7497041	11871549	11.47%	0.891%
78	15.214	2253	2260	2265	rVB3	16615065	37641684	36.37%	2.825%
79	15.361	2281	2285	2294	rVB8	6213481	12040714	11.63%	0.904%
80	15.455	2296	2301	2306	rBV	12739010	21648521	20.92%	1.624%
81	15.508	2306	2310	2313	rBV2	5962515	10385736	10.04%	0.779%
82	15.696	2334	2342	2349	rBV3	6163608	14751123	14.25%	1.107%
83	15.773	2351	2355	2362	rVV6	2734460	6346286	6.13%	0.476%
84	15.867	2363	2371	2372	rVV3	3705896	8698817	8.41%	0.653%
85	15.908	2373	2378	2388	rVV	14356636	29017838	28.04%	2.177%
86	15.996	2389	2393	2399	rVV5	1353104	3183896	3.08%	0.239%
87	16.073	2401	2406	2420	rVB3	2833557	8970381	8.67%	0.673%
88	16.226	2424	2432	2449	rVB2	4845722	12442952	12.02%	0.934%
89	16.426	2459	2466	2472	rVV2	3147717	6854663	6.62%	0.514%
90	16.490	2472	2477	2490	rVB5	1311891	4042484	3.91%	0.303%
91	16.696	2505	2512	2519	rBV5	883946	2460853	2.38%	0.185%

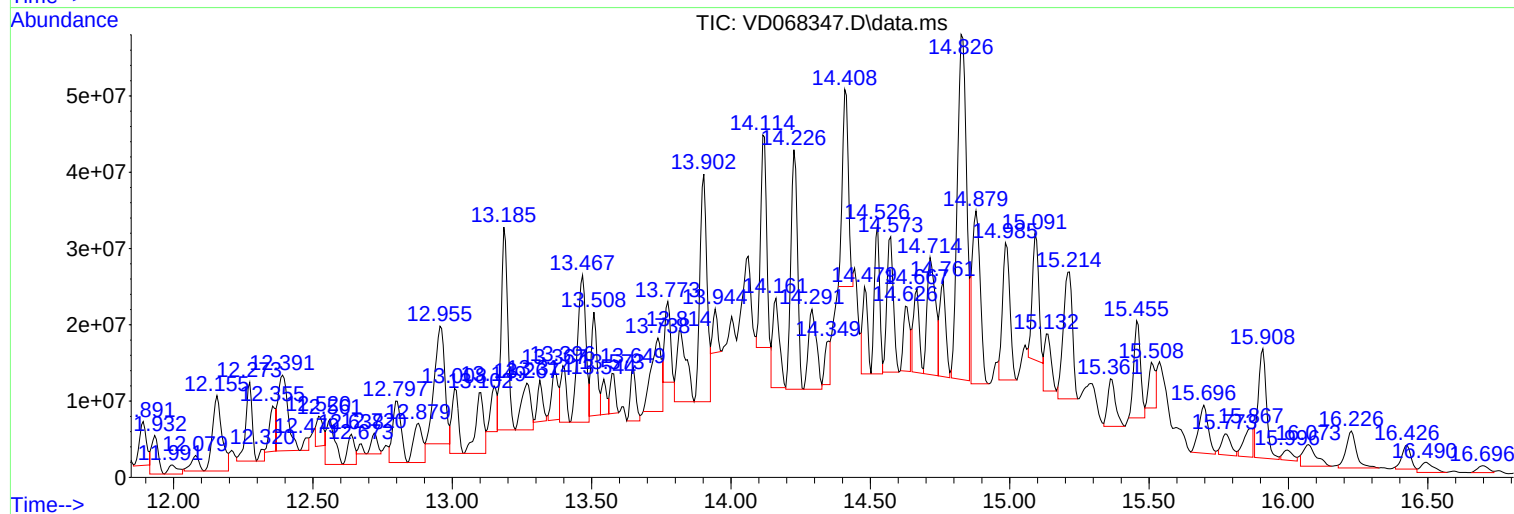
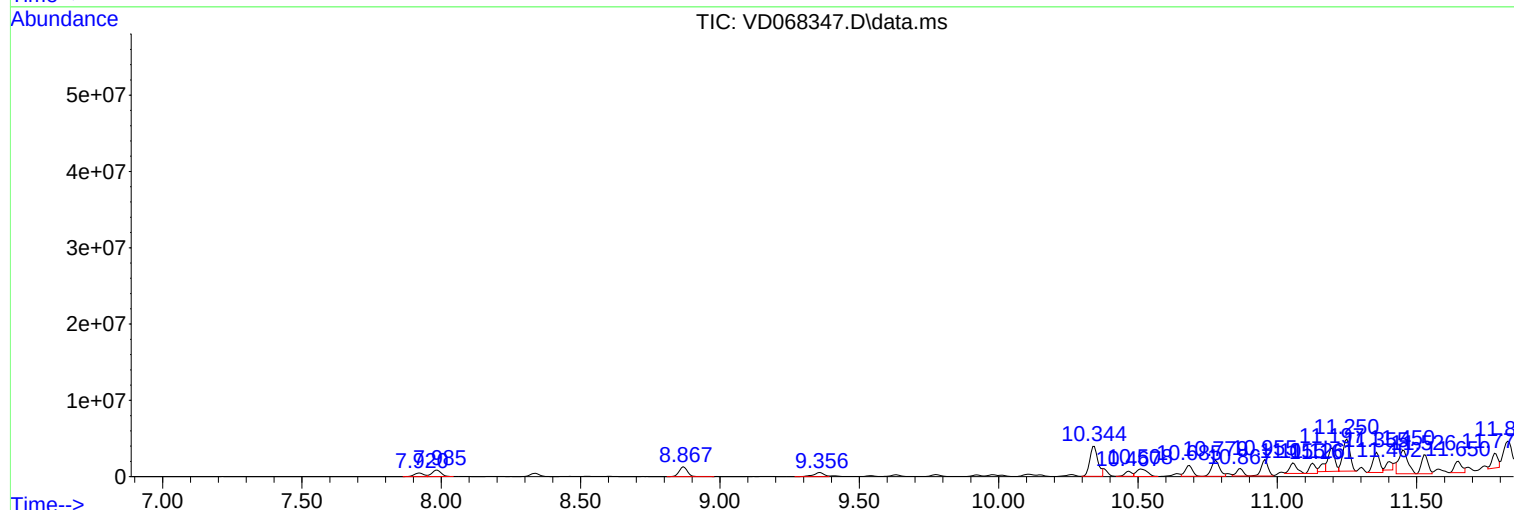
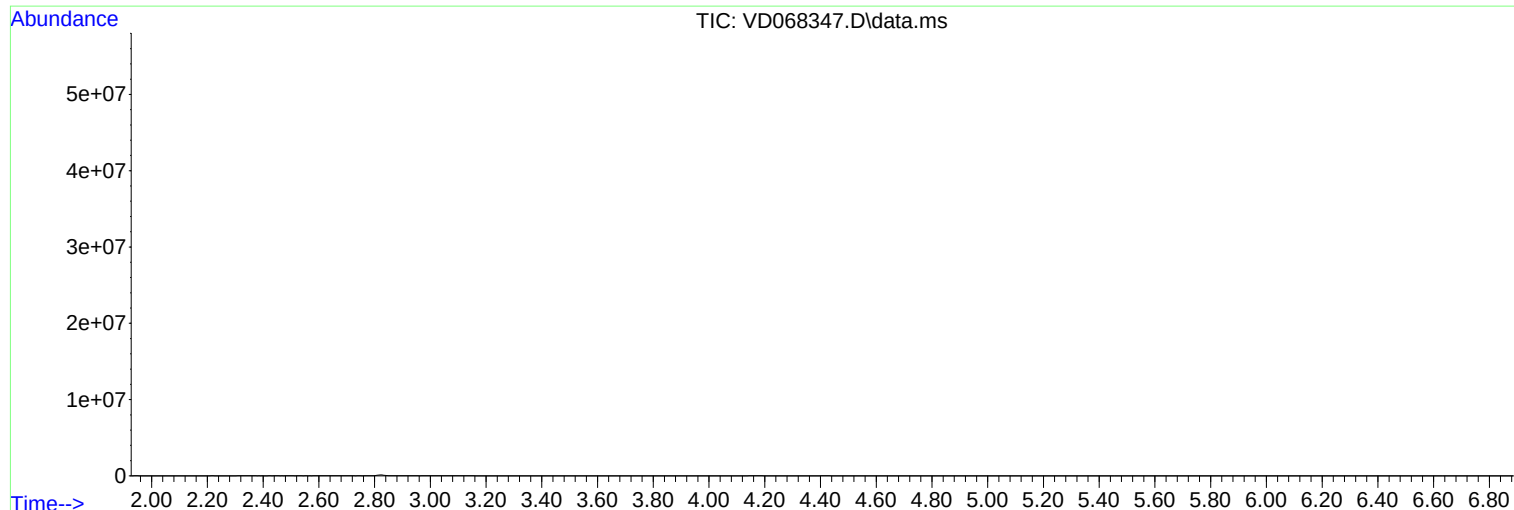
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ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
VCP-SS-8-SOIL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011921S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD021021\
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Acq On : 10 Feb 2021 15:28
Operator : VA/SY
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Misc : 2.79G/5.00ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
VCP-SS-8-SOIL

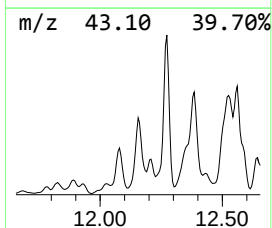
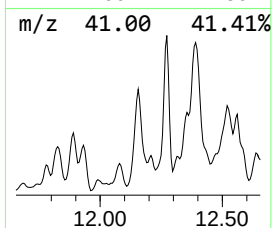
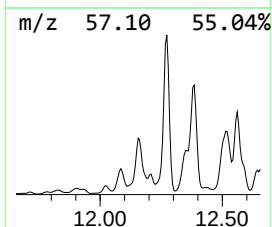
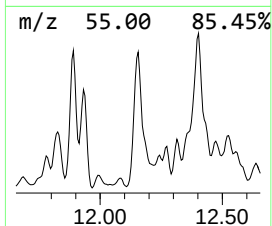
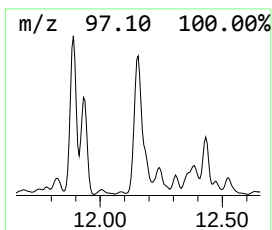
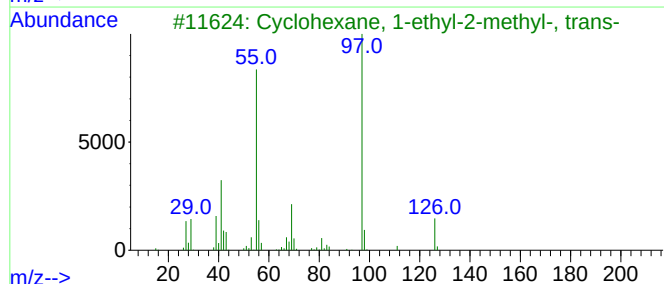
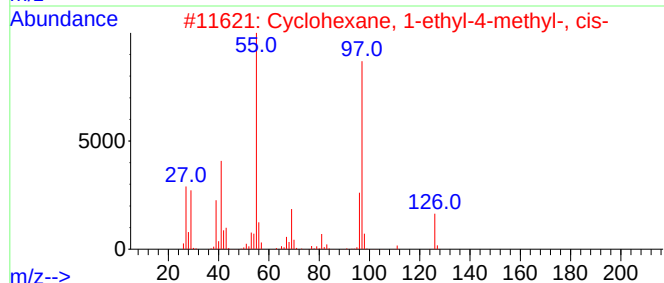
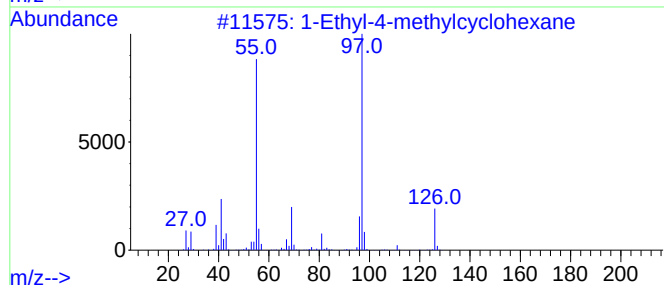
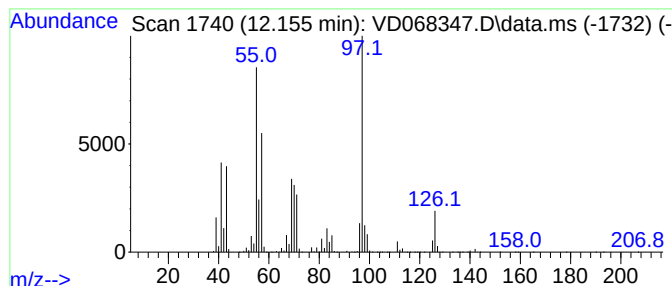
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011921S.M
Quant Title : SW846 8260

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

Peak Number 1 1-Ethyl-4-methylcyclohexane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.155	416.68 ug/l	23592900	Chlorobenzene-d5	11.644

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	62
2			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	58
3			Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-78-8	58
4			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	52
5			1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	52



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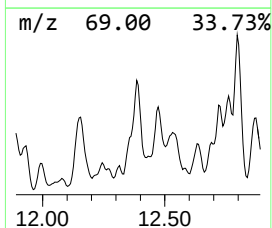
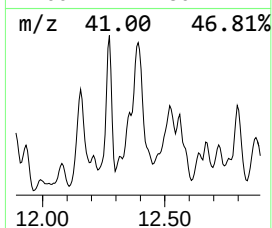
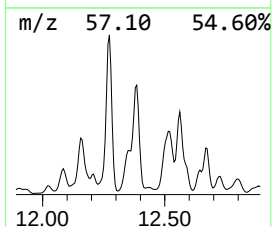
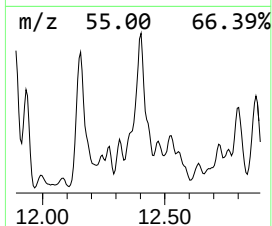
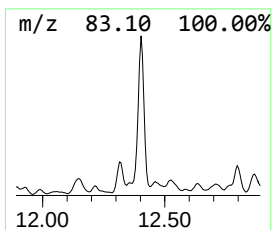
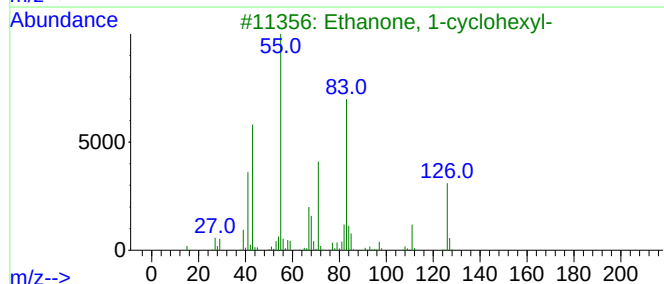
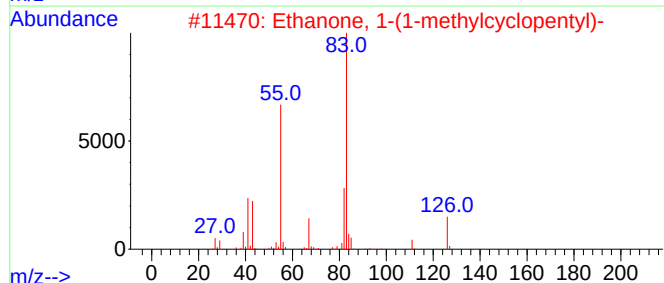
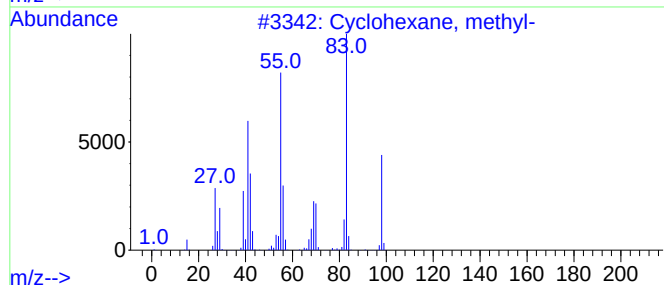
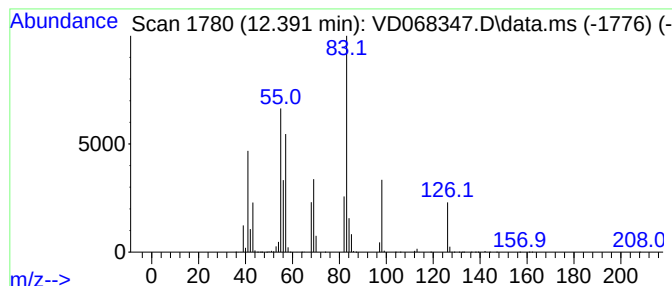
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011921S.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Ethanone, 1-(1-methylcyclop... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.391	428.38 ug/l	24255400	Chlorobenzene-d5	11.644

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, methyl-	98	C7H14	000108-87-2	53
2			Ethanone, 1-(1-methylcyclopentyl)-	126	C8H14O	013388-93-7	50
3			Ethanone, 1-cyclohexyl-	126	C8H14O	000823-76-7	50
4			1H-Pyrazole, 4,5-dihydro-1,5-dim...	98	C5H10N2	005775-96-2	47
5			Cyclohexane, propyl-	126	C9H18	001678-92-8	47



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ClientSampleId :
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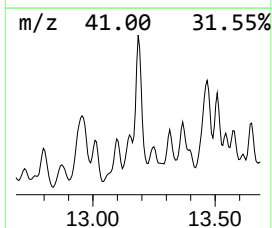
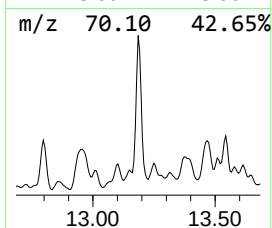
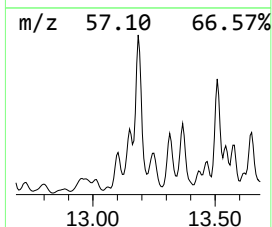
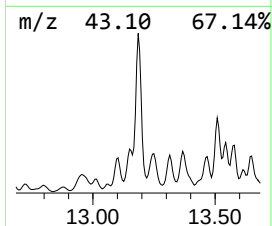
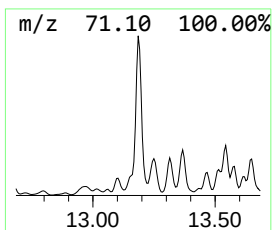
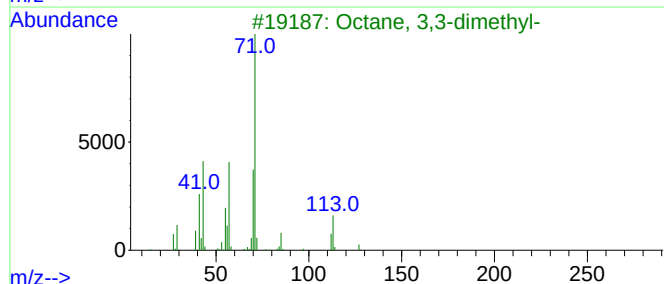
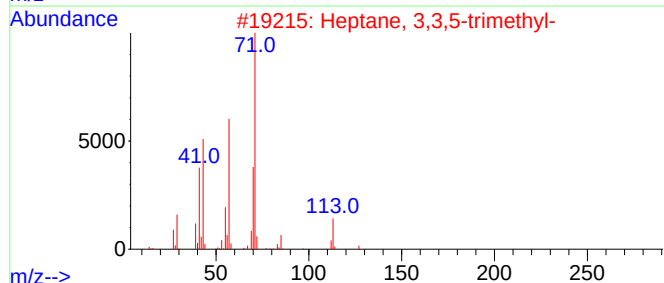
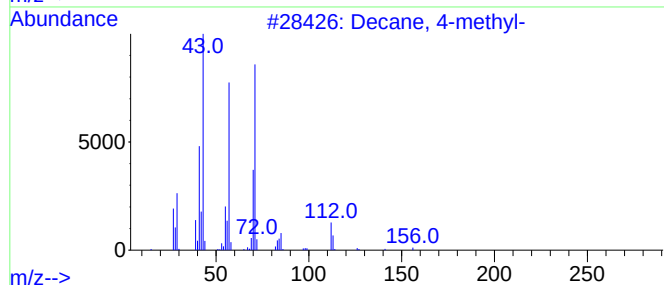
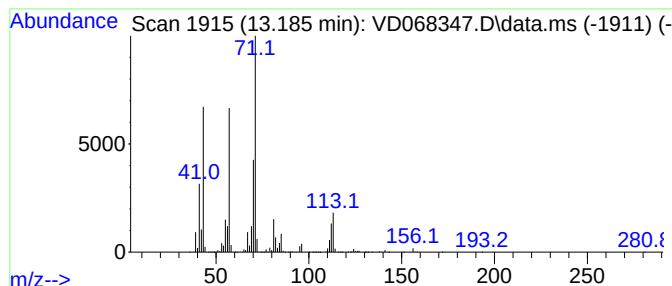
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011921S.M
Quant Title : SW846 8260

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

Peak Number 3 Decane, 4-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.185	336.99 ug/l	43179600	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 4-methyl-	156	C11H24	002847-72-5	80
2			Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	80
3			Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	72
4			1-Hexene, 3,4,5-trimethyl-	126	C9H18	056728-10-0	64
5			Sulfurous acid, di(2-ethylhexyl)...	306	C16H34O3S	1000309-19-1	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD021021\
Data File : VD068347.D
Acq On : 10 Feb 2021 15:28
Operator : VA/SY
Sample : M1363-02
Misc : 2.79G/5.00ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
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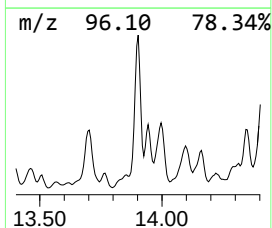
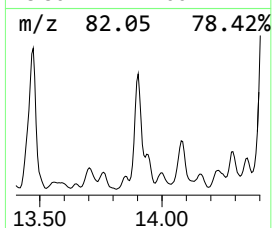
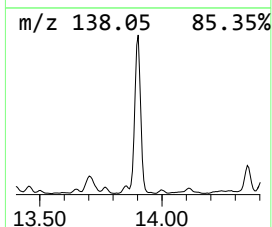
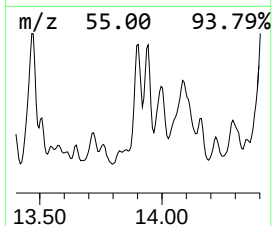
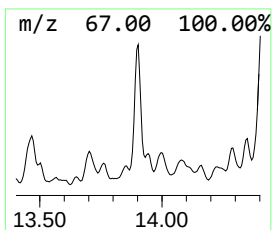
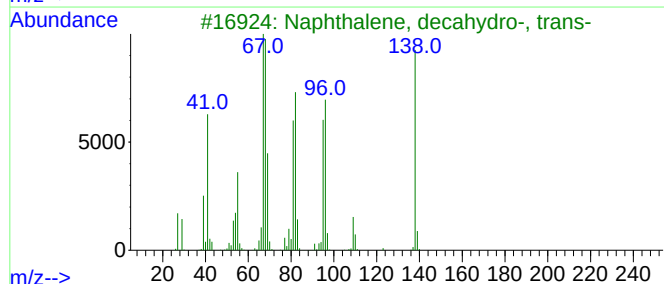
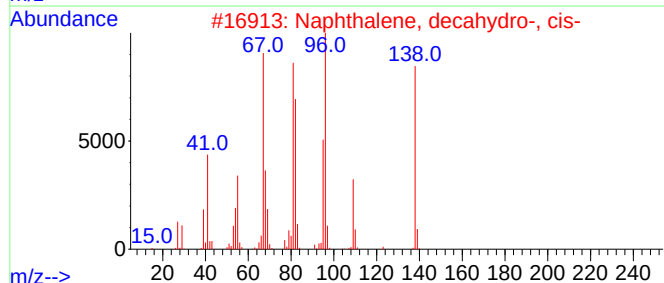
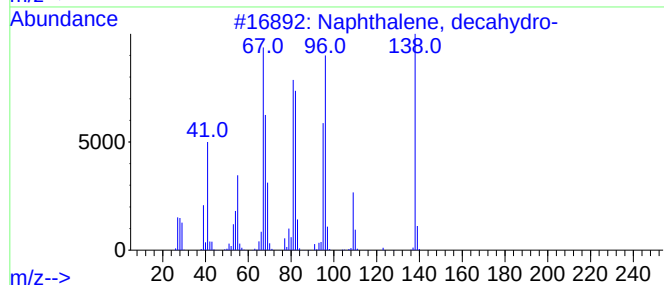
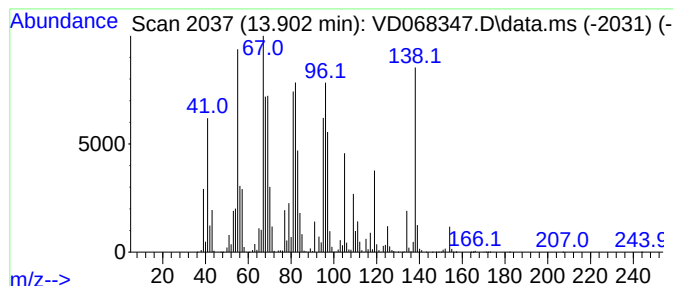
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Quant Title : SW846 8260

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

Peak Number 4 Naphthalene, decahydro- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.902	416.29 ug/l	53339800	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-	138	C10H18	000091-17-8	97
2			Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	94
3			Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	94
4			Spiro[4.5]decane	138	C10H18	000176-63-6	90
5			Cyclohexane, 1-methyl-4-(1-methy...	138	C10H18	001879-07-8	60



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD021021\
Data File : VD068347.D
Acq On : 10 Feb 2021 15:28
Operator : VA/SY
Sample : M1363-02
Misc : 2.79G/5.00ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
VCP-SS-8-SOIL

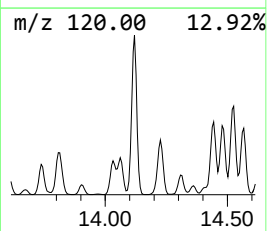
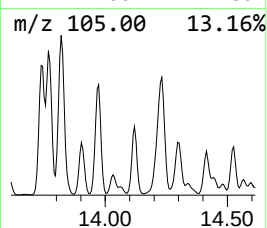
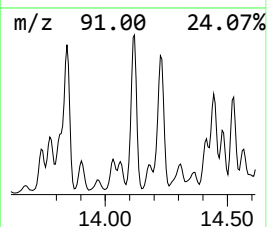
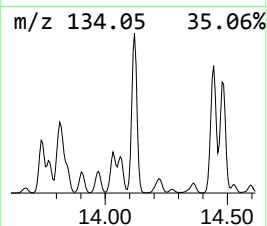
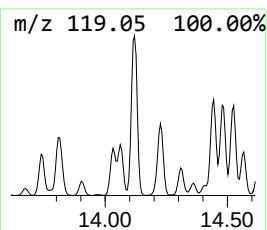
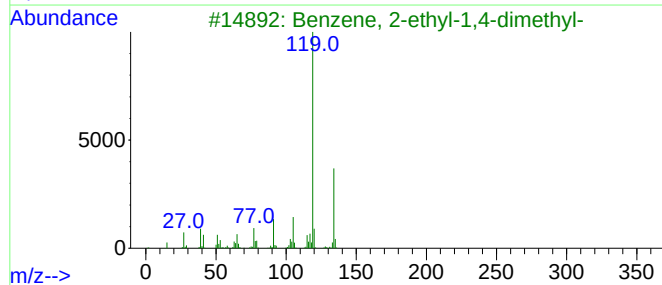
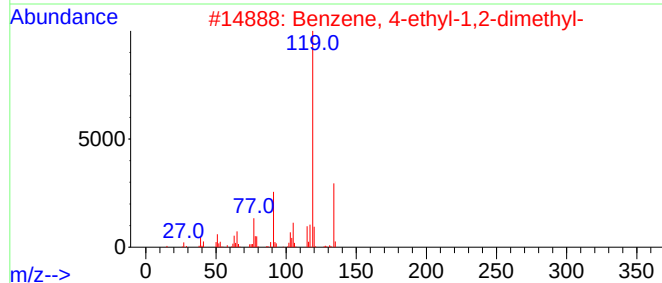
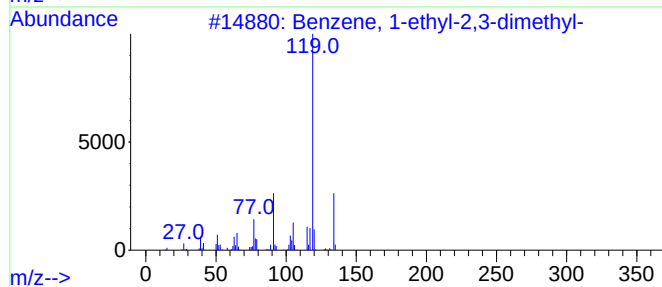
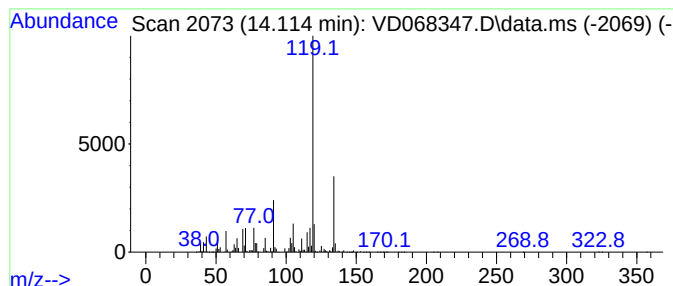
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Quant Title : SW846 8260

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

Peak Number 5 Benzene, 1-ethyl-2,3-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.114	320.65 ug/l	41086300	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	96
2			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	96
3			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
4			o-Cymene	134	C10H14	000527-84-4	95
5			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD021021\
Data File : VD068347.D
Acq On : 10 Feb 2021 15:28
Operator : VA/SY
Sample : M1363-02
Misc : 2.79G/5.00ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
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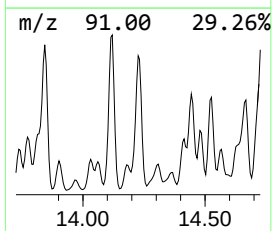
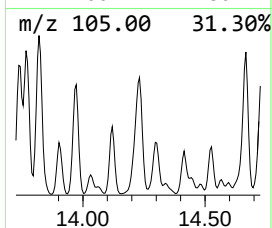
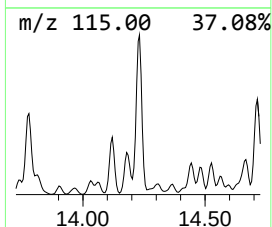
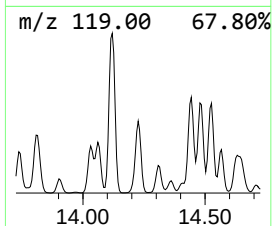
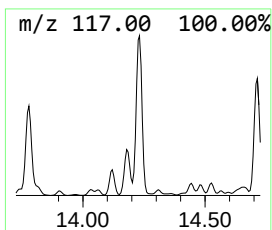
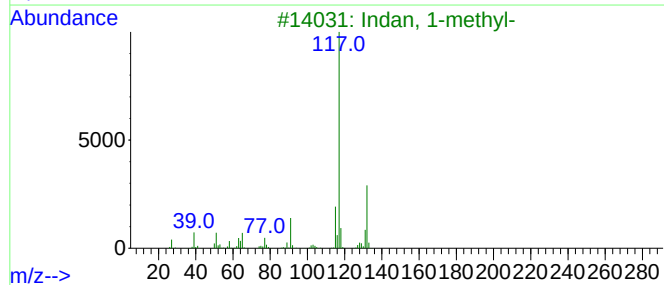
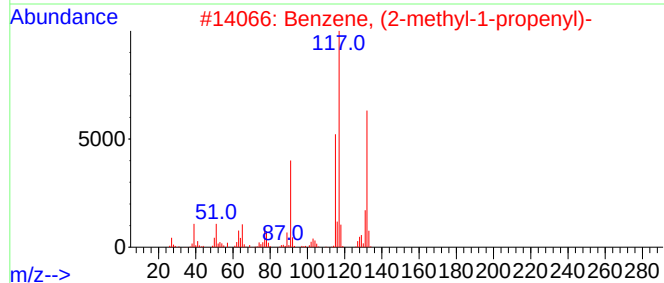
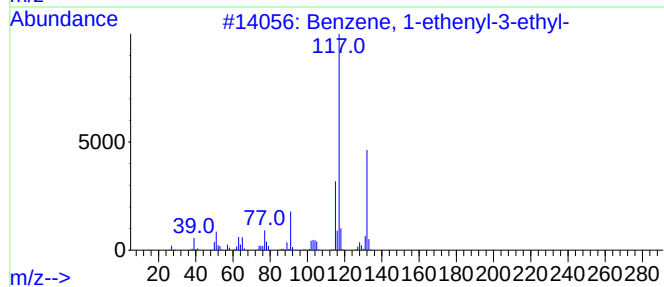
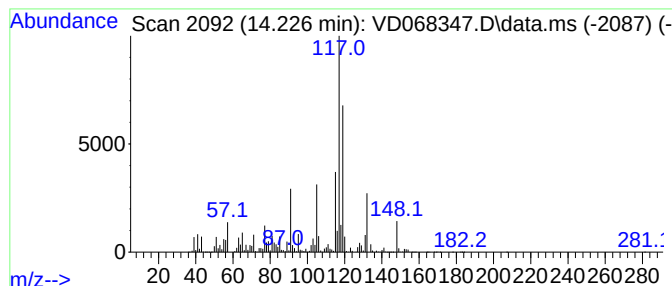
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Quant Title : SW846 8260

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

Peak Number 6 Benzene, 1-ethenyl-3-ethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.226	406.71 ug/l	52113100	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	64
2			Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	64
3			Indan, 1-methyl-	132	C10H12	000767-58-8	64
4			1-Phenyl-1-butene	132	C10H12	000824-90-8	64
5			3-Phenylbut-1-ene	132	C10H12	000934-10-1	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD021021\
Data File : VD068347.D
Acq On : 10 Feb 2021 15:28
Operator : VA/SY
Sample : M1363-02
Misc : 2.79G/5.00ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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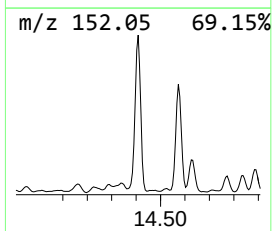
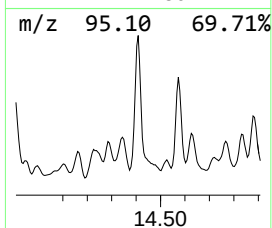
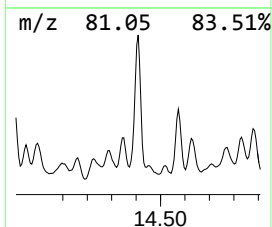
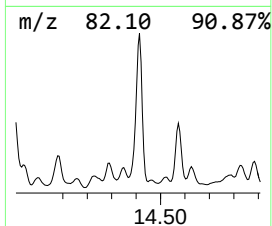
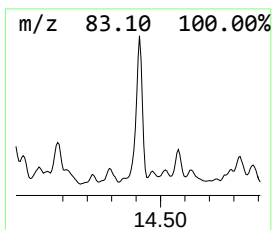
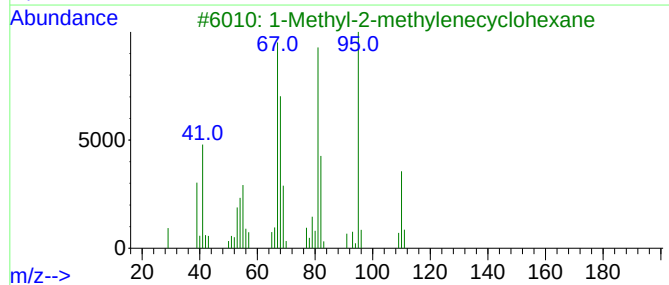
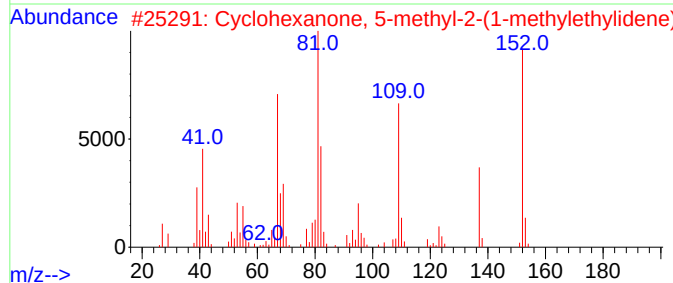
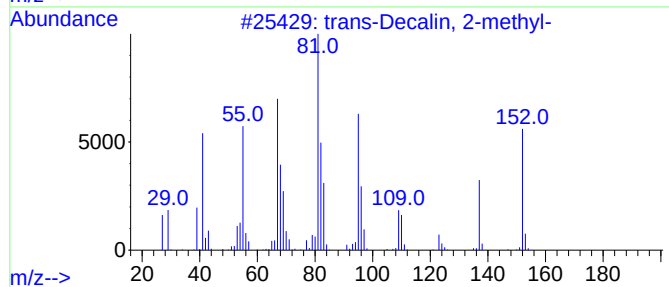
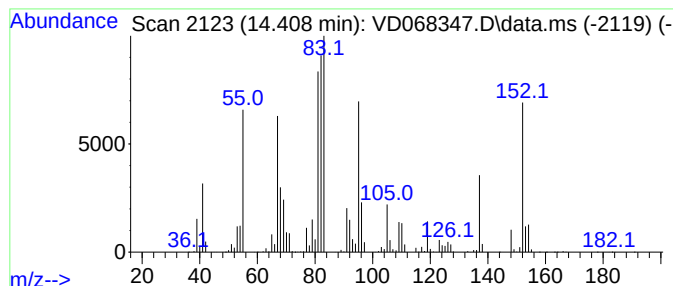
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Quant Title : SW846 8260

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

Peak Number 7 trans-Decalin, 2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.408	304.38 ug/l	39000800	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	58
2			Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	43
3			1-Methyl-2-methylenecyclohexane	110	C8H14	002808-75-5	38
4			Cyclohexene, 1-methyl-	96	C7H12	000591-49-1	18
5			6a-Methyl-hexahydropentalene-1,6...	152	C9H12O2	092485-86-4	18



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD021021\
Data File : VD068347.D
Acq On : 10 Feb 2021 15:28
Operator : VA/SY
Sample : M1363-02
Misc : 2.79G/5.00ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

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ClientSampleId :
VCP-SS-8-SOIL

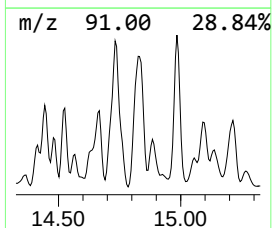
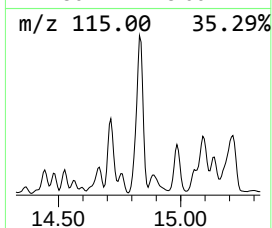
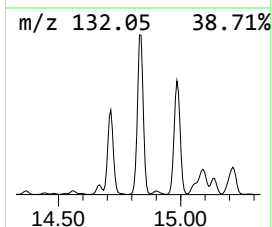
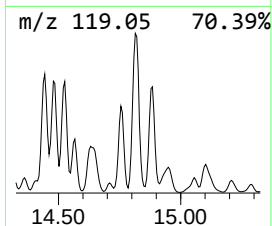
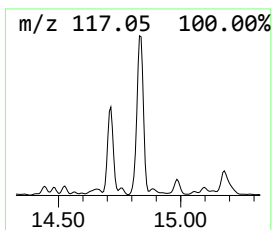
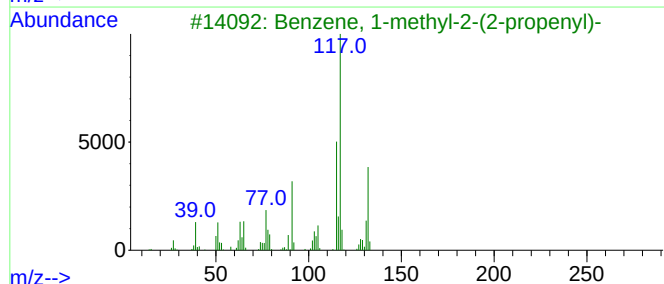
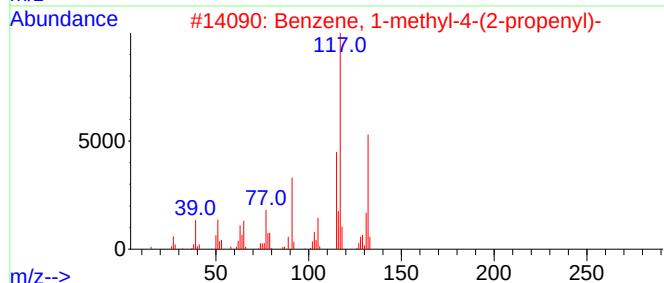
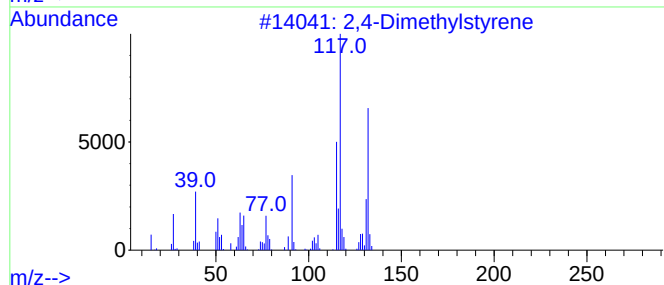
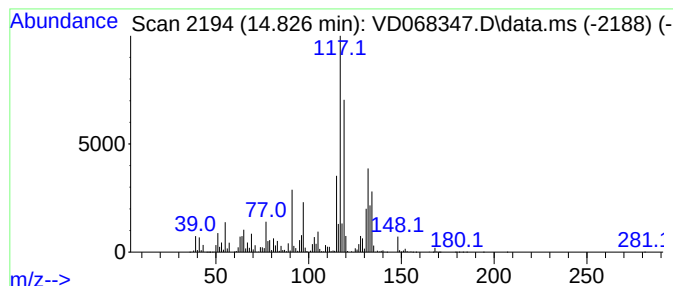
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Quant Title : SW846 8260

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

Peak Number 8 2,4-Dimethylstyrene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.826	807.66 ug/l	103487000	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,4-Dimethylstyrene	132	C10H12	002234-20-0	86
2			Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	83
3			Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	78
4			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	64
5			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	60



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD021021\
Data File : VD068347.D
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Misc : 2.79G/5.00ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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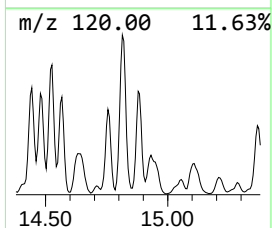
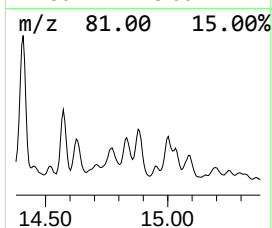
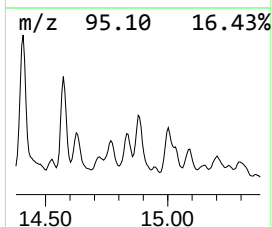
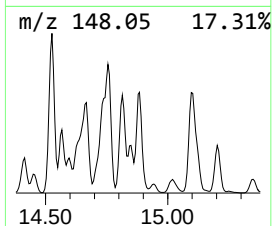
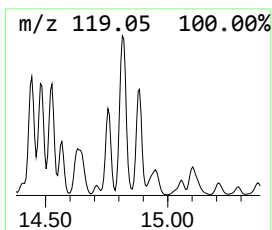
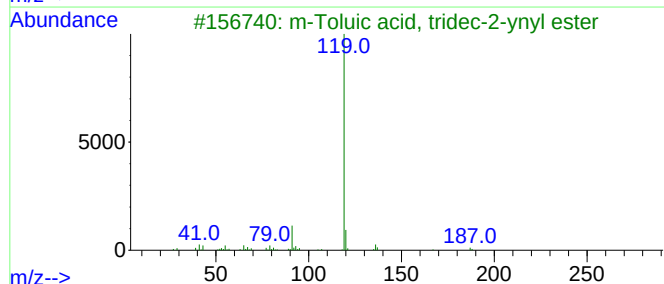
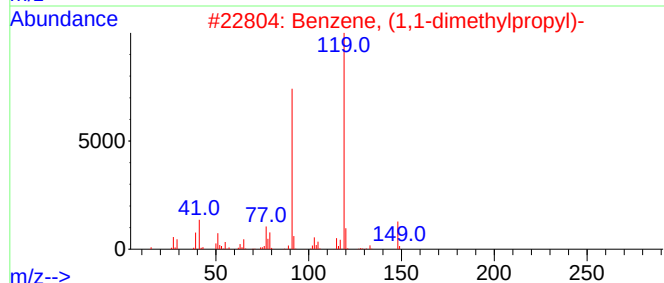
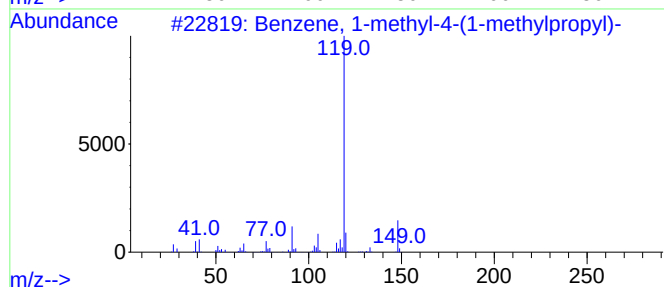
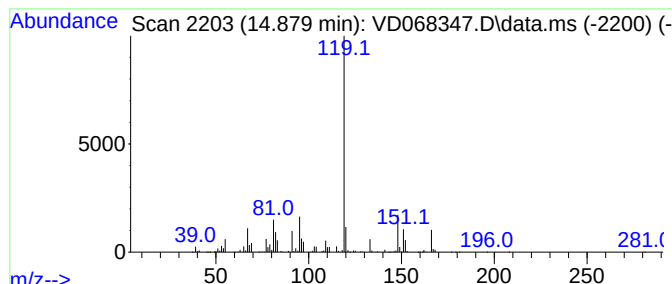
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Quant Title : SW846 8260

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

Peak Number 9 Benzene, 1-methyl-4-(1-meth... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.879	326.30 ug/l	41810100	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	50
2			Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	50
3			m-Toluic acid, tridec-2-ynyl ester	314	C21H30O2	1000292-49-9	47
4			Acetic acid, (2,4-xylyl)-	164	C10H12O2	006331-04-0	47
5			m-Toluic acid, 4-cyanophenyl ester	237	C15H11NO2	1000307-56-9	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD021021\
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Misc : 2.79G/5.00ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

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ClientSampleId :
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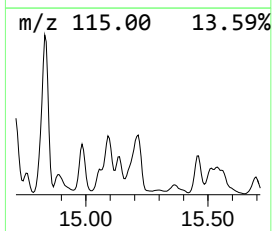
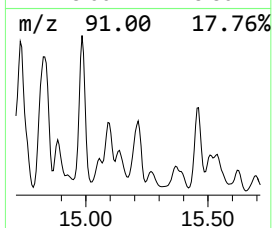
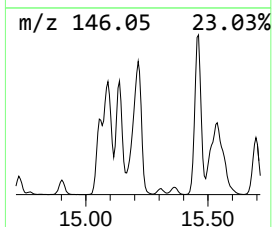
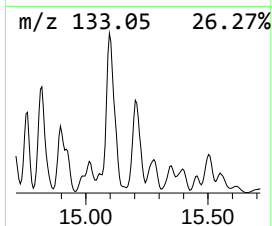
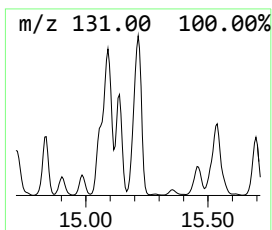
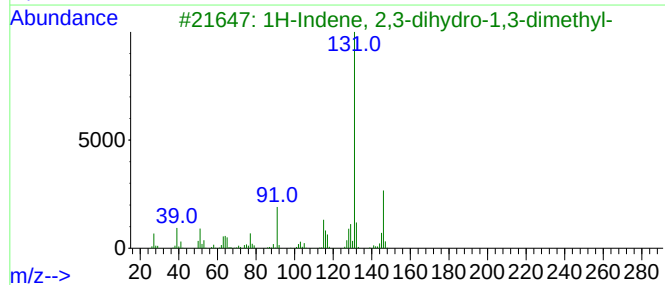
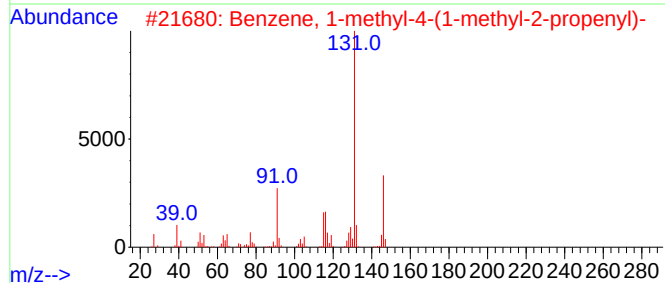
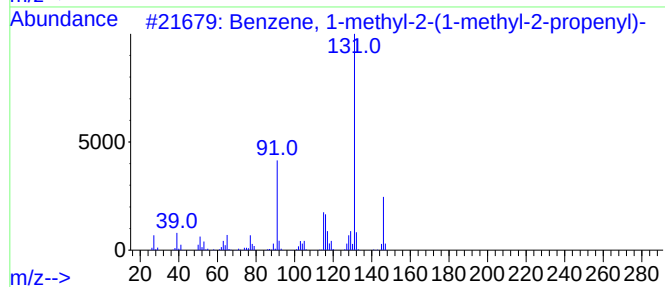
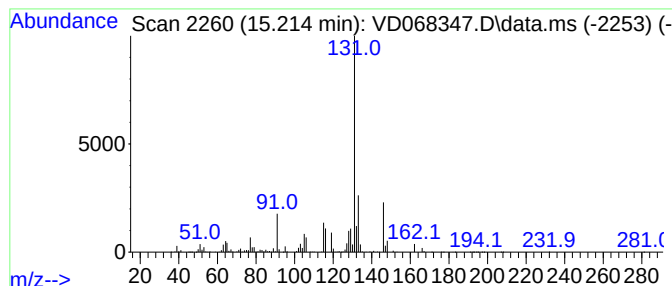
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011921S.M
Quant Title : SW846 8260

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

Peak Number 10 Benzene, 1-methyl-2-(1-meth... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.214	293.77 ug/l	37641700	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-2-(1-methyl-2-...	146	C11H14	097664-19-2	81
2			Benzene, 1-methyl-4-(1-methyl-2-...	146	C11H14	097664-18-1	76
3			1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	76
4			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	76
5			1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	76



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD021021\
Data File : VD068347.D
Acq On : 10 Feb 2021 15:28
Operator : VA/SY
Sample : M1363-02
Misc : 2.79G/5.00ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VCP-SS-8-SOIL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011921S.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
1-Ethyl-4-methy...	12.155	416.7	ug/l	23592900	3	11.644	2831060	50.0
Ethanone, 1-(1-...	12.391	428.4	ug/l	24255400	3	11.644	2831060	50.0
Decane, 4-methyl-	13.185	337.0	ug/l	43179600	4	13.573	6406640	50.0
Naphthalene, de...	13.902	416.3	ug/l	53339800	4	13.573	6406640	50.0
Benzene, 1-ethy...	14.114	320.6	ug/l	41086300	4	13.573	6406640	50.0
Benzene, 1-ethe...	14.226	406.7	ug/l	52113100	4	13.573	6406640	50.0
trans-Decalin, ...	14.408	304.4	ug/l	39000800	4	13.573	6406640	50.0
2,4-Dimethylsty...	14.826	807.7	ug/l	103487000	4	13.573	6406640	50.0
Benzene, 1-meth...	14.879	326.3	ug/l	41810100	4	13.573	6406640	50.0
Benzene, 1-meth...	15.214	293.8	ug/l	37641700	4	13.573	6406640	50.0