

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW051520\
 Data File : VW015433.D
 Acq On : 15 May 2020 14:50
 Operator : SY/VA
 Sample : L2679-02
 Misc : 9.24G/5ML/MSVOA W/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SB-2-10.5-11.0

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_W\METHOD\82W050620S.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	4.379	398	406	421	rVB	4901	16203	1.52%	0.073%
2	4.915	483	494	515	rVB2	8134	30918	2.90%	0.139%
3	7.147	850	860	872	rBV	5693	17170	1.61%	0.077%
4	7.884	969	981	986	rBV	137863	331606	31.12%	1.490%
5	7.945	986	991	1001	rVB	261326	565575	53.07%	2.542%
6	8.305	1040	1050	1060	rBV	138065	304129	28.54%	1.367%
7	8.842	1128	1138	1149	rBV	391107	766703	71.95%	3.445%
8	10.323	1373	1381	1390	rBV	602061	1065635	100.00%	4.789%
9	10.847	1462	1467	1472	rVB2	12497	21390	2.01%	0.096%
10	10.933	1472	1481	1488	rBV	30022	54983	5.16%	0.247%
11	11.036	1488	1498	1506	rBV	32330	73901	6.93%	0.332%
12	11.109	1506	1510	1514	rBV2	9820	16602	1.56%	0.075%
13	11.231	1524	1530	1535	rBV	44761	79823	7.49%	0.359%
14	11.335	1542	1547	1551	rBV2	35316	60908	5.72%	0.274%
15	11.384	1551	1555	1556	rBV3	21113	29624	2.78%	0.133%
16	11.433	1561	1563	1570	rVB	30474	47931	4.50%	0.215%
17	11.506	1570	1575	1580	rBV	35711	61781	5.80%	0.278%
18	11.628	1588	1595	1605	rBV	513937	888437	83.37%	3.992%
19	11.762	1614	1617	1620	rBV2	17851	24947	2.34%	0.112%
20	11.810	1620	1625	1630	rVB6	30292	59613	5.59%	0.268%
21	11.871	1630	1635	1639	rBV	64466	114209	10.72%	0.513%
22	11.914	1639	1642	1647	rVB3	52052	86198	8.09%	0.387%
23	11.975	1647	1652	1655	rBV4	13490	26492	2.49%	0.119%
24	12.060	1659	1666	1671	rVB4	27461	56103	5.26%	0.252%
25	12.134	1671	1678	1684	rBV3	126161	293426	27.54%	1.319%
26	12.249	1690	1697	1701	rVB	159374	256026	24.03%	1.151%
27	12.499	1733	1738	1742	rBV4	48148	84717	7.95%	0.381%
28	12.536	1742	1744	1751	rVB2	77483	127961	12.01%	0.575%
29	12.615	1751	1757	1763	rBV	464732	749099	70.30%	3.366%
30	12.701	1763	1771	1775	rBV6	70055	170924	16.04%	0.768%
31	12.780	1779	1784	1790	rVB3	217064	404931	38.00%	1.820%
32	12.853	1790	1796	1801	rBV4	100679	246837	23.16%	1.109%
33	12.938	1801	1810	1815	rBV5	244133	641711	60.22%	2.884%
34	12.987	1815	1818	1824	rVB3	142281	236085	22.15%	1.061%

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35	13.079	1824	1833	1837	rBV3	127939	246424	23.12%	1.107%
36	13.127	1837	1841	1843	rBV3	83003	136705	12.83%	0.614%
37	13.164	1843	1847	1854	rVB3	297494	467429	43.86%	2.101%
38	13.261	1860	1863	1865	rBV4	52898	72618	6.81%	0.326%
39	13.292	1865	1868	1872	rVV	84809	137450	12.90%	0.618%
40	13.341	1873	1876	1879	rVV2	85153	133208	12.50%	0.599%
41	13.377	1879	1882	1886	rVV3	100152	148302	13.92%	0.666%
42	13.444	1886	1893	1897	rVV5	257792	577082	54.15%	2.593%
43	13.481	1897	1899	1903	rVV3	112711	133545	12.53%	0.600%
44	13.554	1906	1911	1920	rVB	506928	917735	86.12%	4.124%
45	13.627	1920	1923	1927	rBV4	26984	42777	4.01%	0.192%
46	13.694	1928	1934	1947	rVB4	142197	455005	42.70%	2.045%
47	13.804	1948	1952	1953	rBV3	49551	67557	6.34%	0.304%
48	13.877	1958	1964	1968	rBV	471835	809485	75.96%	3.638%
49	13.920	1968	1971	1975	rVB2	117795	168515	15.81%	0.757%
50	13.975	1975	1980	1984	rBV3	137801	261632	24.55%	1.176%
51	14.188	2011	2015	2023	rBV4	114260	307275	28.83%	1.381%
52	14.261	2023	2027	2033	rBV6	118793	230528	21.63%	1.036%
53	14.316	2033	2036	2039	rBV3	70616	108398	10.17%	0.487%
54	14.383	2042	2047	2052	rVV2	397883	643556	60.39%	2.892%
55	14.499	2061	2066	2069	rBV	195960	320864	30.11%	1.442%
56	14.548	2069	2074	2079	rVV4	297485	593828	55.73%	2.669%
57	14.597	2079	2082	2088	rVB3	131574	220504	20.69%	0.991%
58	14.700	2096	2099	2102	rBV2	62847	102632	9.63%	0.461%
59	14.737	2102	2105	2110	rVV4	95785	163630	15.36%	0.735%
60	14.804	2110	2116	2119	rVV6	171411	392008	36.79%	1.762%
61	14.853	2119	2124	2130	rVB4	255554	588908	55.26%	2.646%
62	14.975	2140	2144	2146	rBV3	51365	80890	7.59%	0.364%
63	15.005	2146	2149	2155	rVV4	85672	194886	18.29%	0.876%
64	15.066	2155	2159	2162	rVB4	132994	191573	17.98%	0.861%
65	15.109	2162	2166	2171	rBV2	109143	234094	21.97%	1.052%
66	15.176	2171	2177	2182	rVB3	253214	541084	50.78%	2.432%
67	15.328	2197	2202	2209	rVB4	229032	395034	37.07%	1.775%
68	15.414	2210	2216	2220	rBV6	124890	288634	27.09%	1.297%
69	15.468	2220	2225	2228	rBV4	115115	215387	20.21%	0.968%
70	15.657	2248	2256	2262	rBV3	149080	391904	36.78%	1.761%
71	15.731	2263	2268	2273	rBV2	110331	231134	21.69%	1.039%

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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	15.816	2276	2282	2286	rVV4	135122	299101	28.07%	1.344%
73	15.950	2300	2304	2309	rVB5	111042	189882	17.82%	0.853%
74	16.017	2310	2315	2321	rBV3	108467	269017	25.24%	1.209%
75	16.169	2333	2340	2346	rBV3	251525	644226	60.45%	2.895%
76	16.377	2364	2374	2380	rBV3	307115	771871	72.43%	3.469%
77	16.438	2380	2384	2387	rBV2	82541	146078	13.71%	0.656%
78	16.651	2410	2419	2424	rBV8	178064	633102	59.41%	2.845%
79	16.779	2437	2440	2441	rBV	65097	74795	7.02%	0.336%

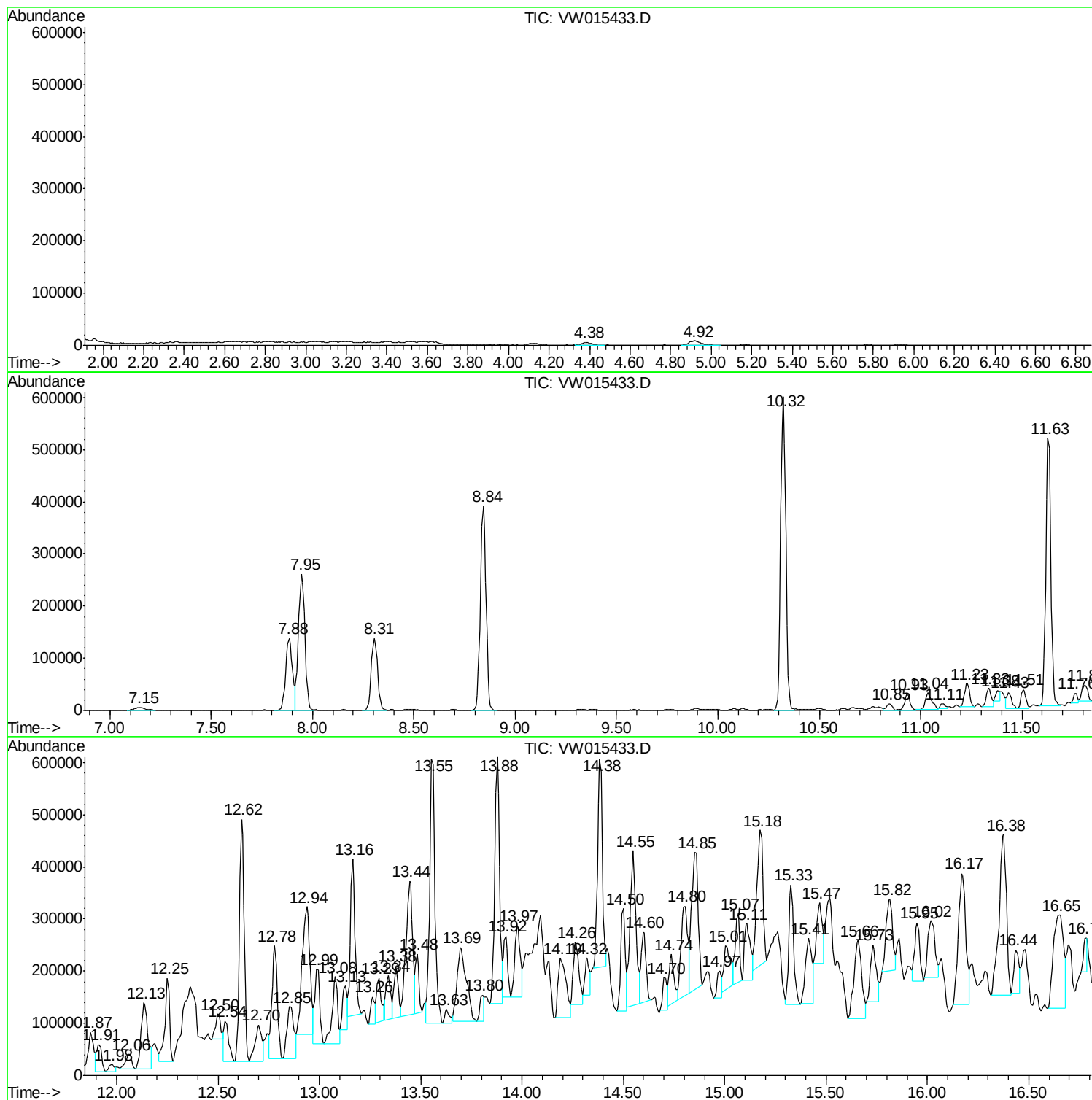
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W050620S.M
Quant Title : SW846 8260

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



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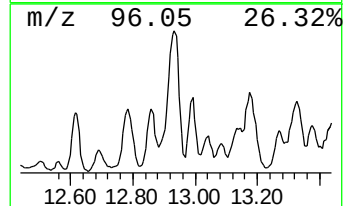
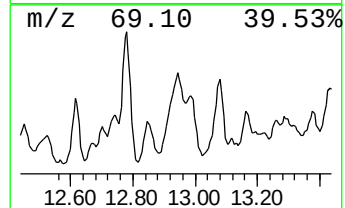
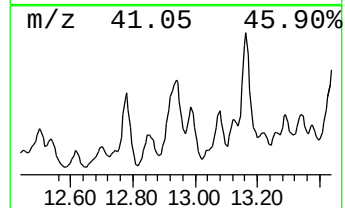
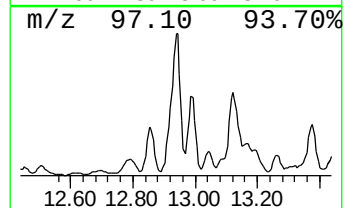
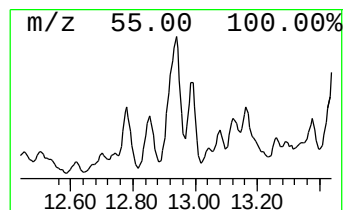
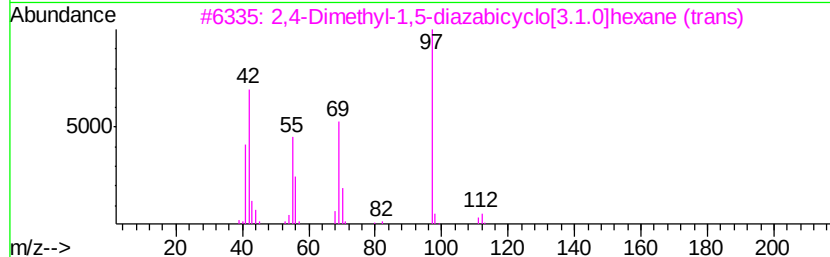
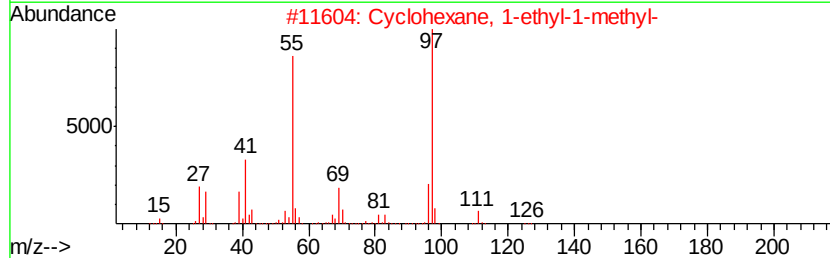
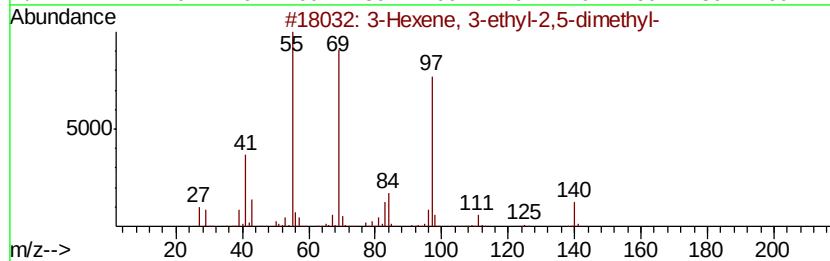
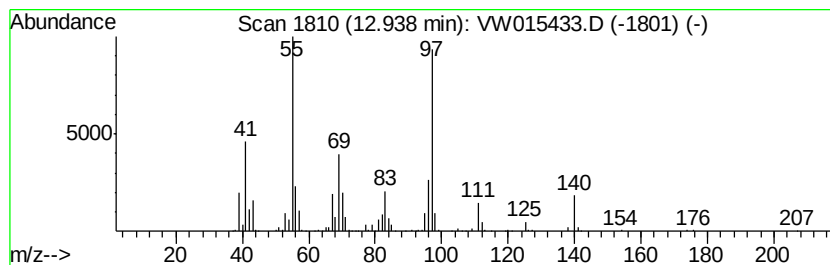
Instrument :
MSVOA_W
ClientSampleId :
SB-2-10.5-11.0

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W050620S.M
Quant Title : SW846 8260

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

Peak Number 1 3-Hexene, 3-ethyl-2,5-dimet... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.94	34.96 ug/l	641711	1,4-Dichlorobenzene-d4	13.55	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Hexene, 3-ethyl-2,5-dimethyl-	140	C10H20	062338-08-3	52
2	Cyclohexane, 1-ethyl-1-methyl-	126	C9H18	004926-90-3	50
3	2,4-Dimethyl-1,5-diazabicyclo[3.3.1]non-2-ene	112	C6H12N2	1000283-20-9	49
4	Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	49
5	2,4-Dimethyl-1,5-diazabicyclo[3.3.1]non-2-ene	112	C6H12N2	100463-01-2	49



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ALS Vial : 7 Sample Multiplier: 1

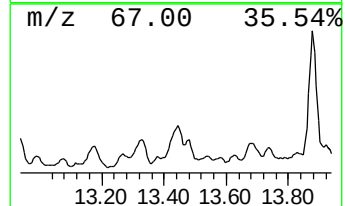
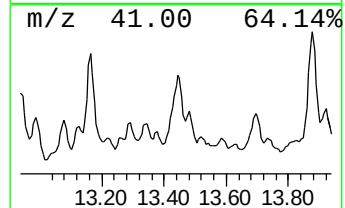
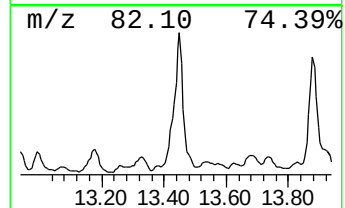
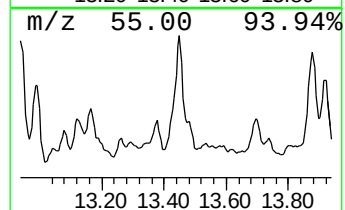
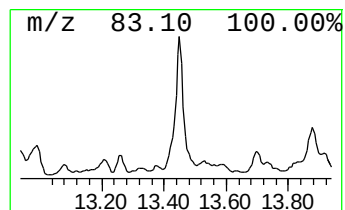
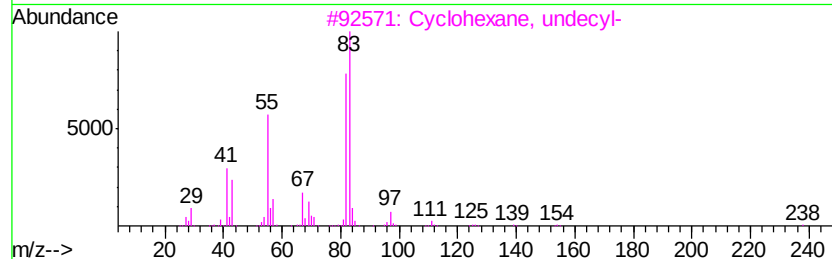
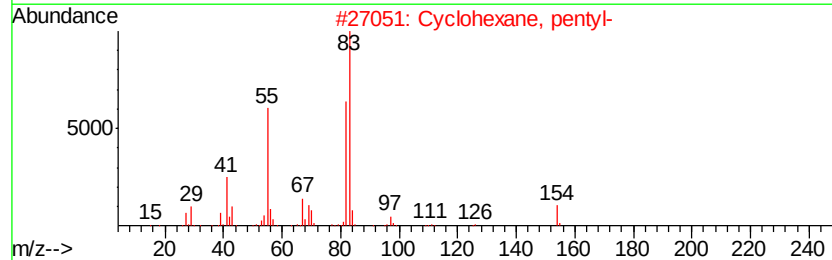
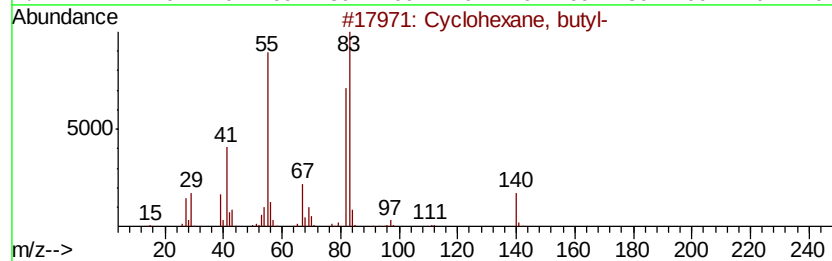
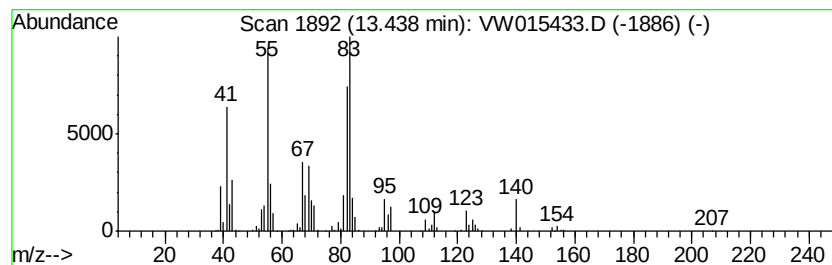
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Cyclohexane, butyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.44	31.44 ug/l	577082	1,4-Dichlorobenzene-d4	13.55
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclohexane, butyl-	140 C10H20	001678-93-9 83
2		Cyclohexane, pentyl-	154 C11H22	004292-92-6 72
3		Cyclohexane, undecyl-	238 C17H34	054105-66-7 72
4		Cyclohexane, (1-methylethyl)-	126 C9H18	000696-29-7 64
5		Cyclohexane, (2-methylpropyl)-	140 C10H20	001678-98-4 64



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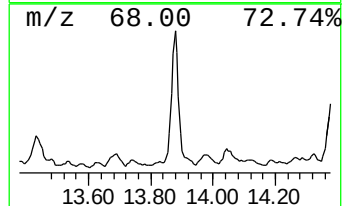
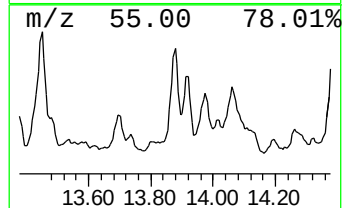
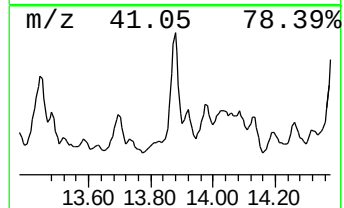
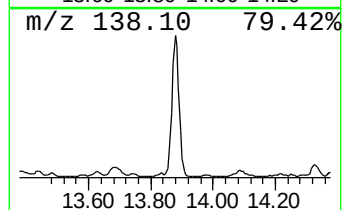
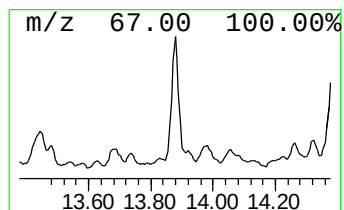
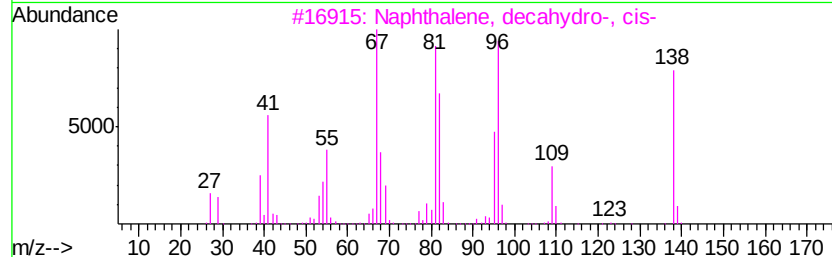
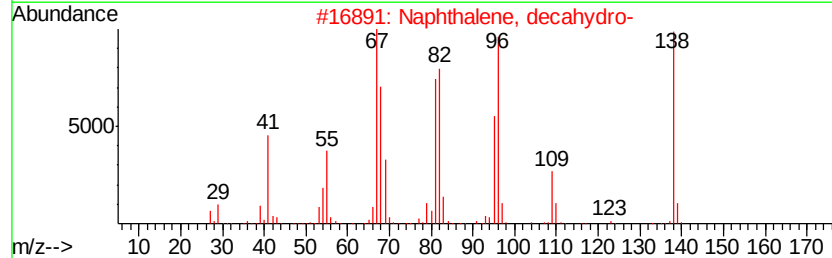
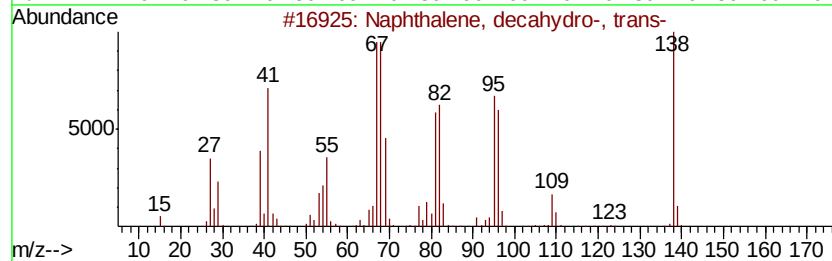
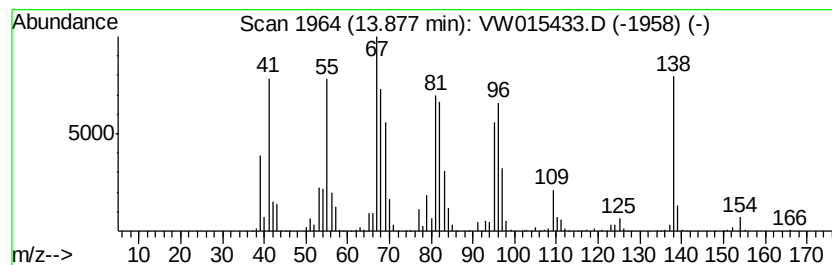
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Naphthalene, decahydro-, tr... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.88	44.10 ug/l	809485	1,4-Dichlorobenzene-d4	13.55
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, decahydro-, trans-	138 C10H18	000493-02-7 96
2		Naphthalene, decahydro-	138 C10H18	000091-17-8 96
3		Naphthalene, decahydro-, cis-	138 C10H18	000493-01-6 94
4		Spiro[4.5]decane	138 C10H18	000176-63-6 81
5		Cyclohexene, 1-methyl-4-(1-methy...	138 C10H18	001195-31-9 70



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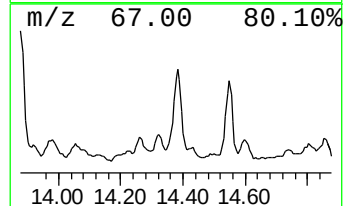
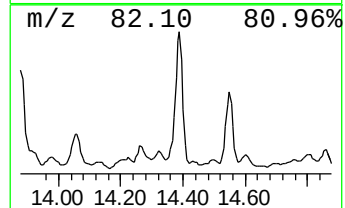
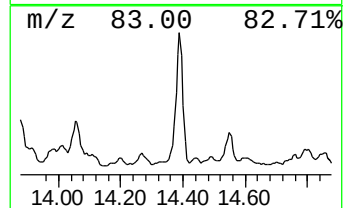
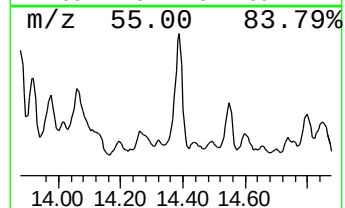
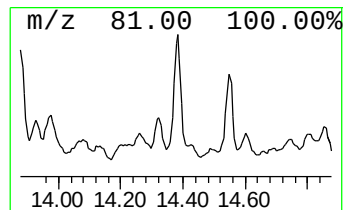
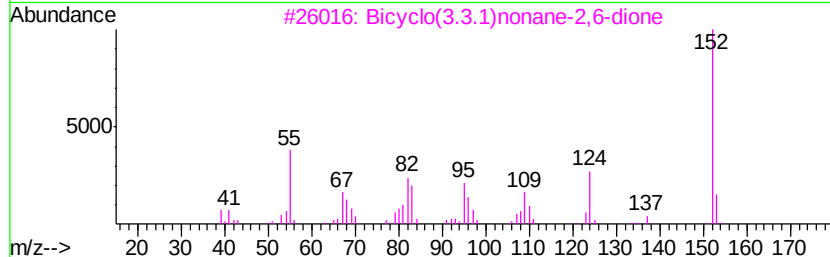
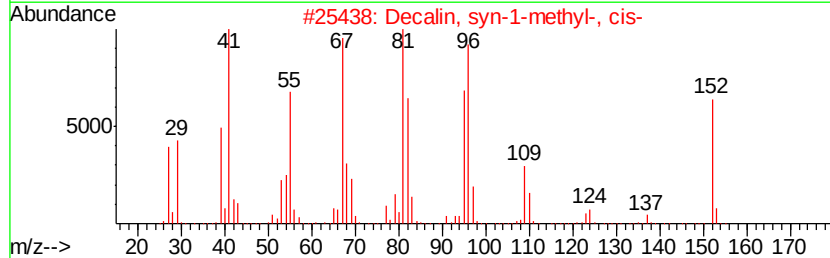
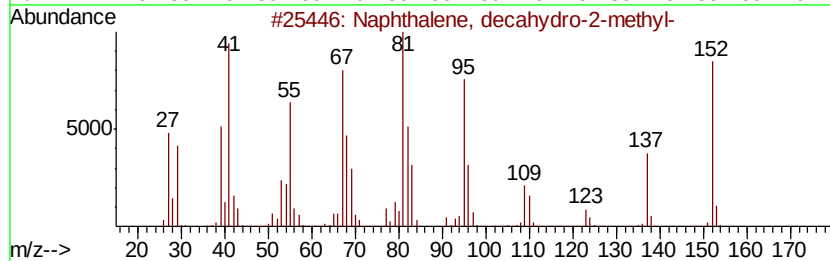
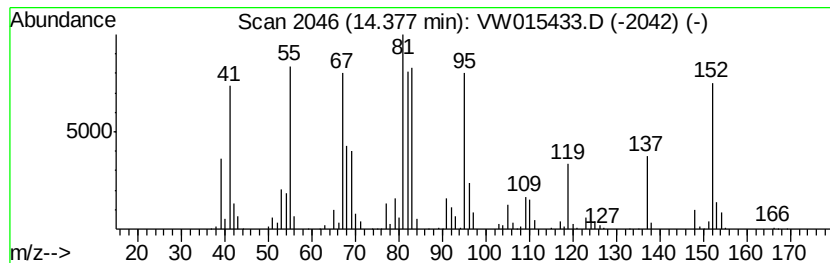
Instrument :
MSVOA_W
ClientSampleId :
SB-2-10.5-11.0

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W050620S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.38	35.06 ug/l	643556	1,4-Dichlorobenzene-d4	13.55
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, decahydro-2-methyl-	152 C11H20	002958-76-1 97
2		Decalin, syn-1-methyl-, cis-	152 C11H20	1000158-89-1 46
3		Bicyclo(3.3.1)nonane-2,6-dione	152 C9H12O2	016473-11-3 46
4		Cyclohexanone, 5-methyl-2-(1-met...	152 C10H16O	015932-80-6 46
5		cis-Decalin, 2-syn-methyl-	152 C11H20	1000155-85-6 42



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW051520\
Data File : VW015433.D
Acq On : 15 May 2020 14:50
Operator : SY/VA
Sample : L2679-02
Misc : 9.24G/5ML/MSVOA W/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampled :
SB-2-10.5-11.0

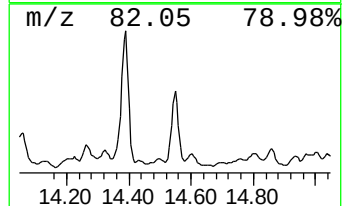
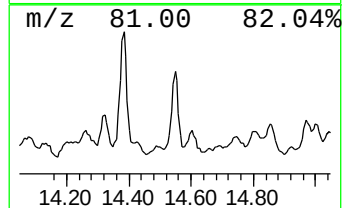
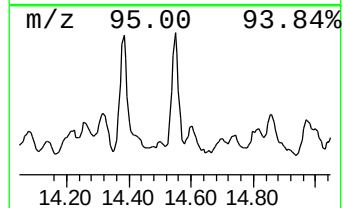
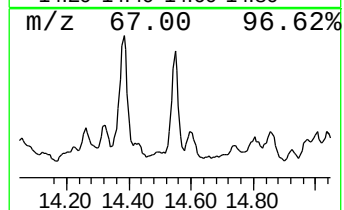
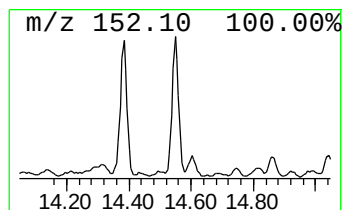
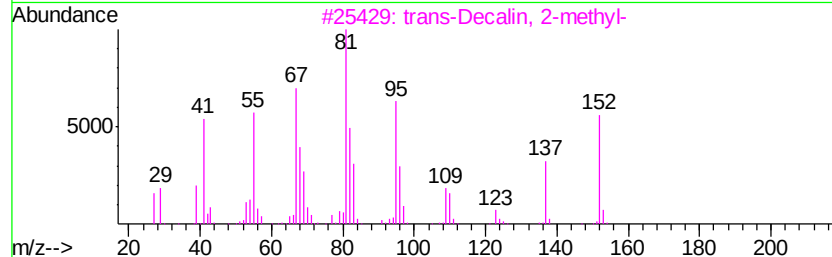
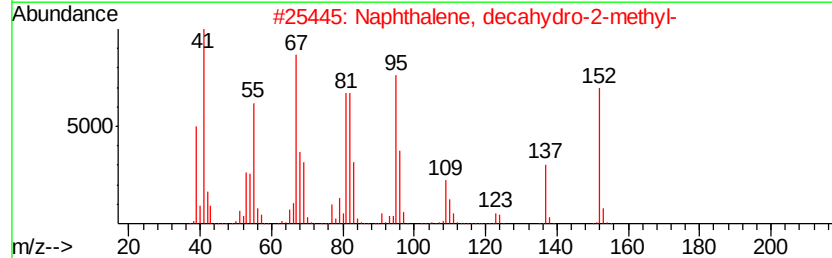
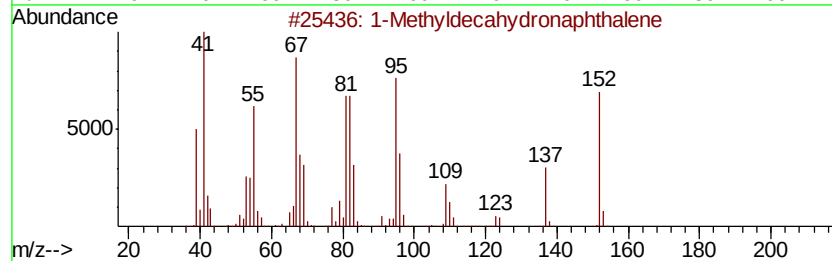
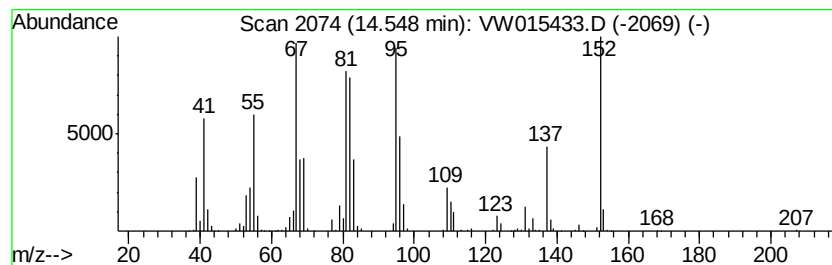
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W050620S.M
Quant Title : SW846 8260

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

Peak Number 5 1-Methyldecahydronaphthalene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.55	32.35 ug/l	593828	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Methyldecahydronaphthalene	152	C11H20	002958-75-0	96
2		Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	96
3		trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	86
4		Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	70
5		Bicyclo[3.1.1]heptane, 2,6,6-tri...	138	C10H18	006876-13-7	58



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW051520\
Data File : VW015433.D
Acq On : 15 May 2020 14:50
Operator : SY/VA
Sample : L2679-02
Misc : 9.24G/5ML/MSVOA W/SOIL
ALS Vial : 7 Sample Multiplier: 1

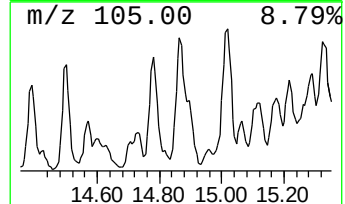
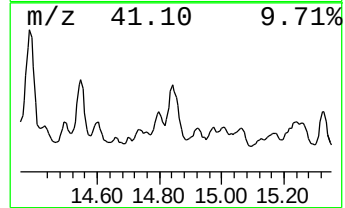
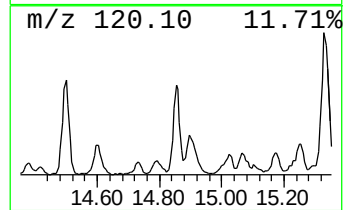
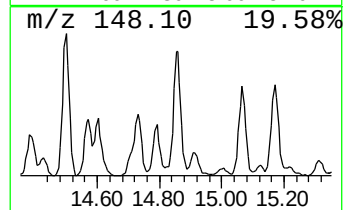
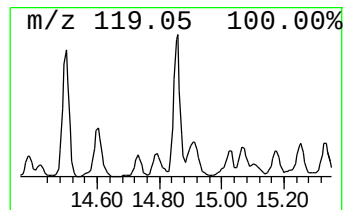
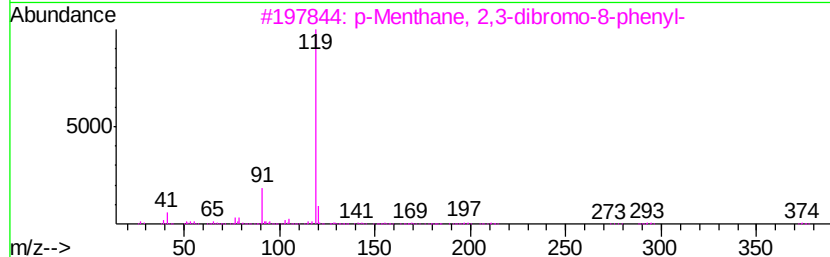
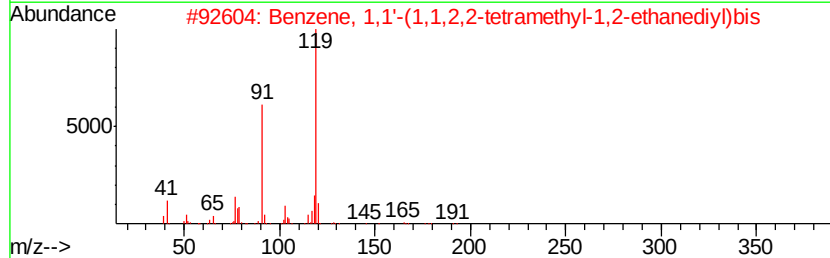
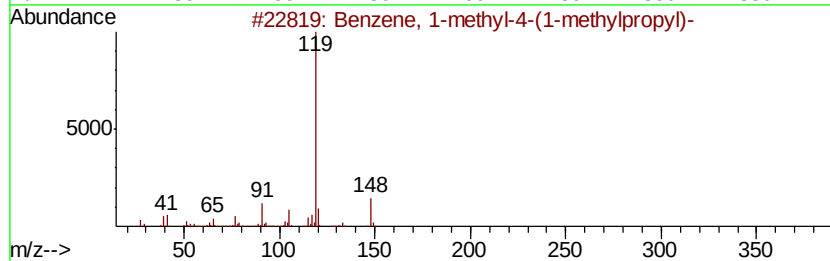
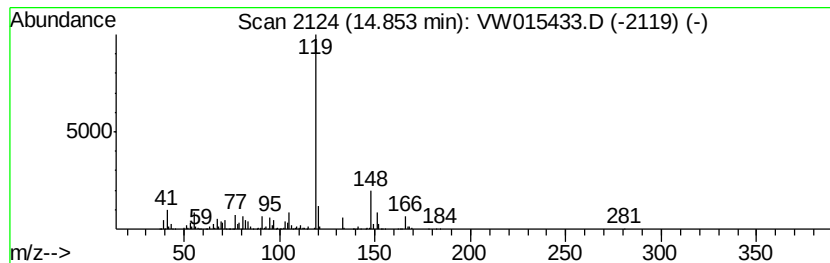
Instrument :
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ClientSampleId :
SB-2-10.5-11.0

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W050620S.M
Quant Title : SW846 8260

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

Peak Number 6 Benzene, 1-methyl-4-(1-meth... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.85	32.08 ug/l	588908	1,4-Dichlorobenzene-d4	13.55
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 1-methyl-4-(1-methylpro...	148 C11H16	001595-16-0 72
2		Benzene, 1,1'-(1,1,2,2-tetrameth...	238 C18H22	001889-67-4 50
3		p-Menthane, 2,3-dibromo-8-phenyl-	372 C16H22Br2	1000152-61-6 50
4		Benzene, 2-ethyl-1,3-dimethyl-	134 C10H14	002870-04-4 50
5		Acetic acid, (2,4-xylyl)-	164 C10H12O2	006331-04-0 40



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW051520\
Data File : VW015433.D
Acq On : 15 May 2020 14:50
Operator : SY/VA
Sample : L2679-02
Misc : 9.24G/5ML/MSVOA W/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
SB-2-10.5-11.0

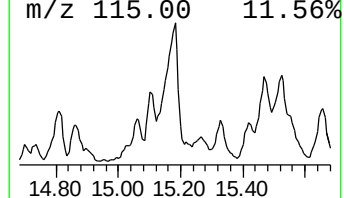
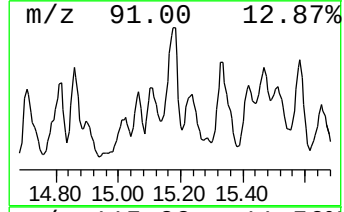
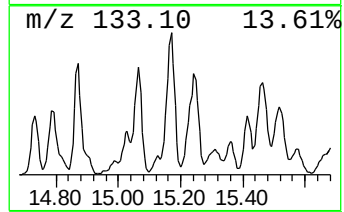
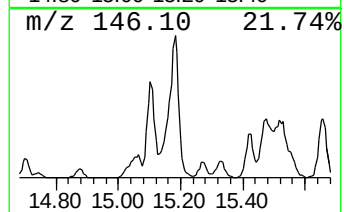
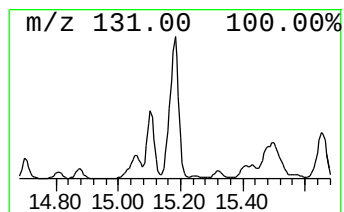
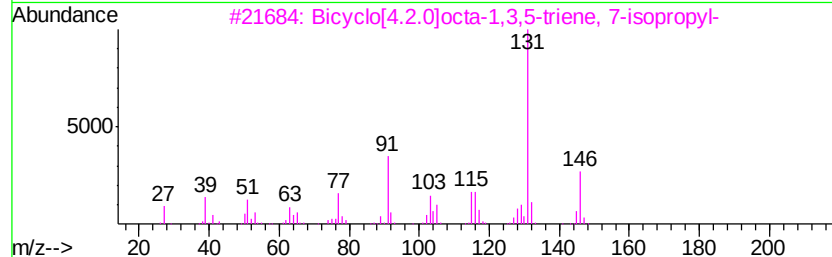
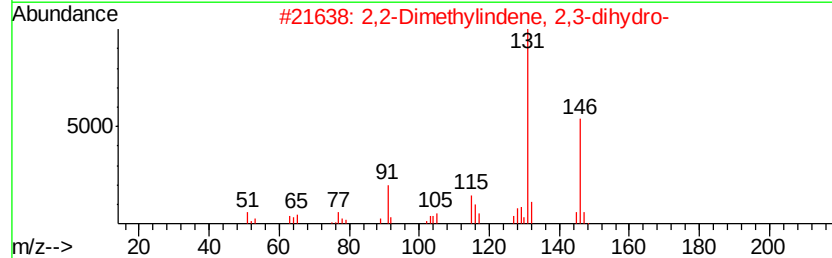
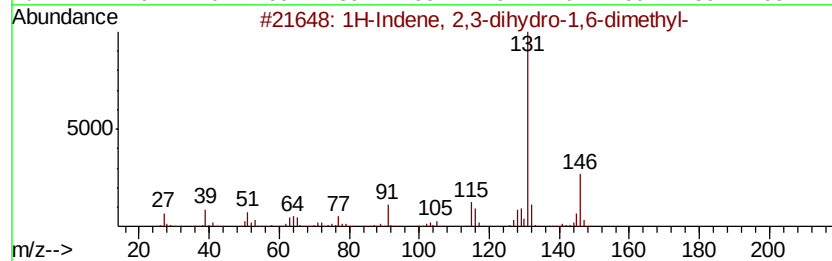
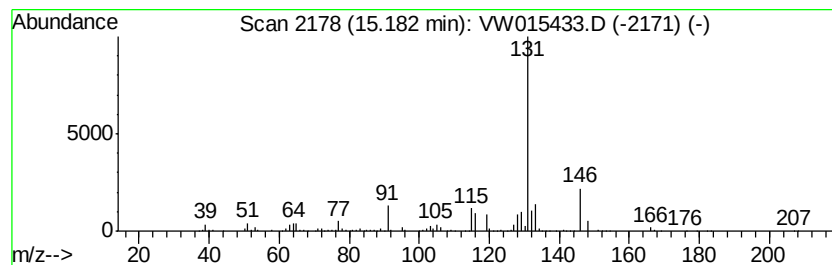
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W050620S.M
Quant Title : SW846 8260

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

Peak Number 7 1H-Indene, 2,3-dihydro-1,6-... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.18	29.48 ug/l	541084	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	76
2		2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	76
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	146	C11H14	027087-54-3	76
4		1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	76
5		Benzene, 1-methyl-4-(1-methyl-2-...	146	C11H14	097664-18-1	74



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW051520\
Data File : VW015433.D
Acq On : 15 May 2020 14:50
Operator : SY/VA
Sample : L2679-02
Misc : 9.24G/5ML/MSVOA W/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
SB-2-10.5-11.0

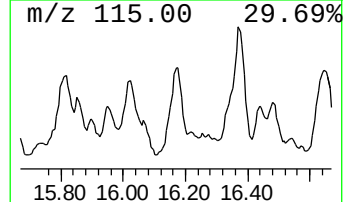
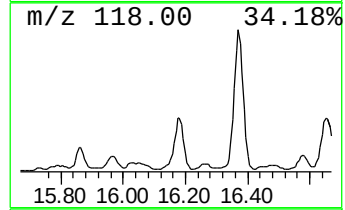
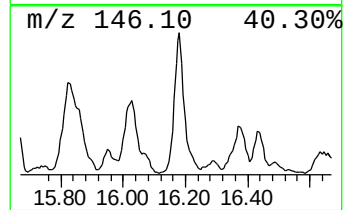
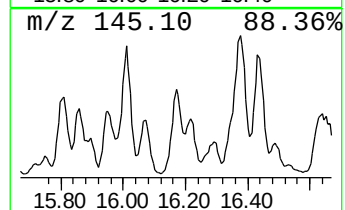
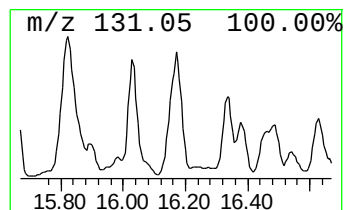
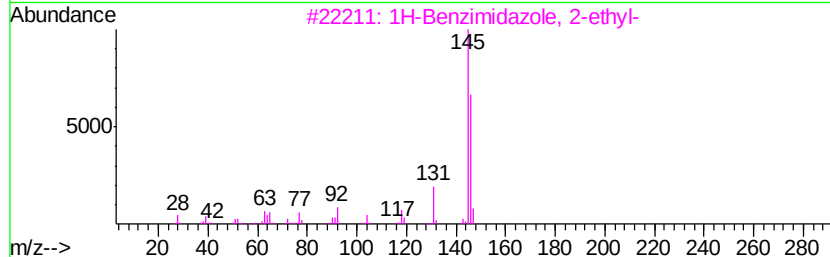
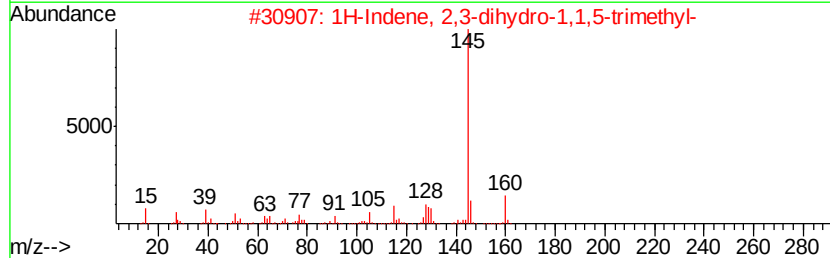
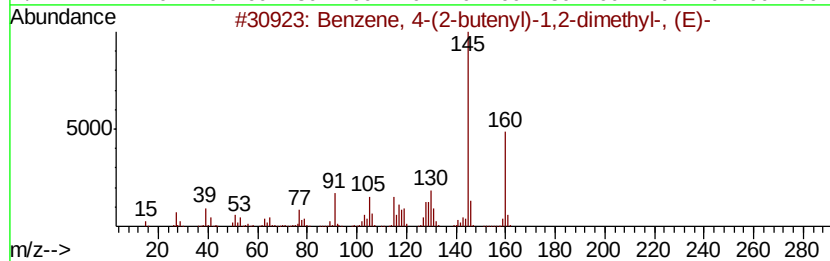
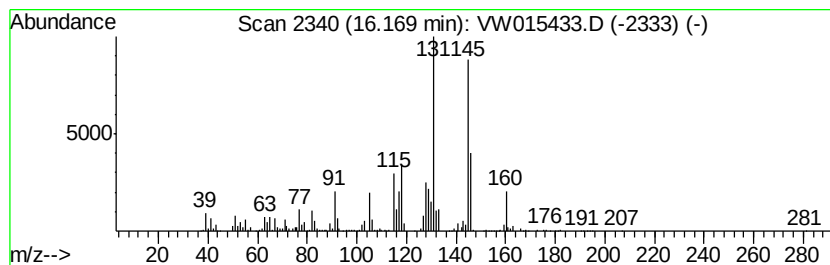
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W050620S.M
Quant Title : SW846 8260

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

Peak Number 8 Benzene, 4-(2-butenyl)-1,2-... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.17	35.10 ug/l	644226	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 4-(2-butenyl)-1,2-dimet...	160	C12H16	054340-86-2	53
2		1H-Indene, 2,3-dihydro-1,1,5-tri...	160	C12H16	040650-41-7	50
3		1H-Benzimidazole, 2-ethyl-	146	C9H10N2	001848-84-6	49
4		Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	49
5		1H-Indene, 2,3-dihydro-1,5,7-tri...	160	C12H16	054340-88-4	46



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW051520\
Data File : VW015433.D
Acq On : 15 May 2020 14:50
Operator : SY/VA
Sample : L2679-02
Misc : 9.24G/5ML/MSVOA W/SOIL
ALS Vial : 7 Sample Multiplier: 1

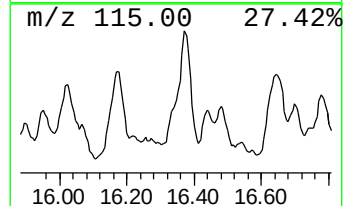
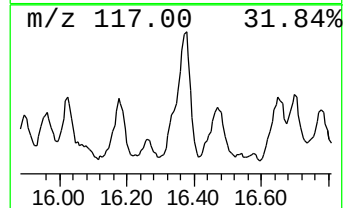
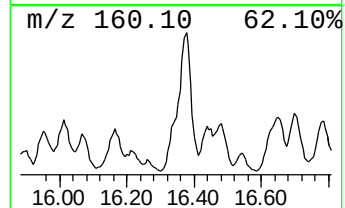
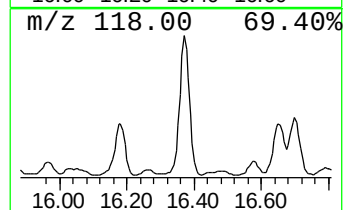
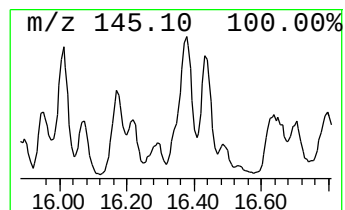
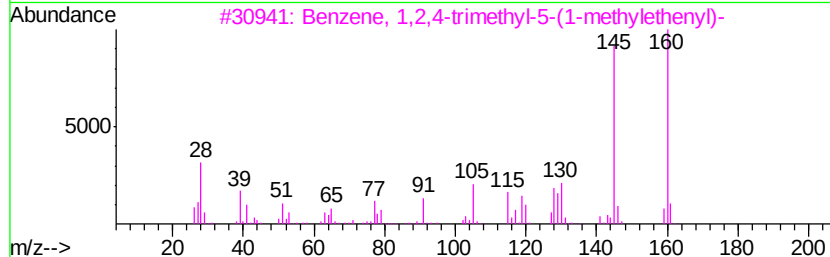
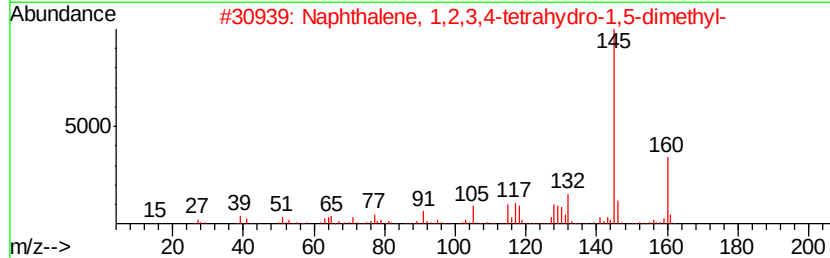
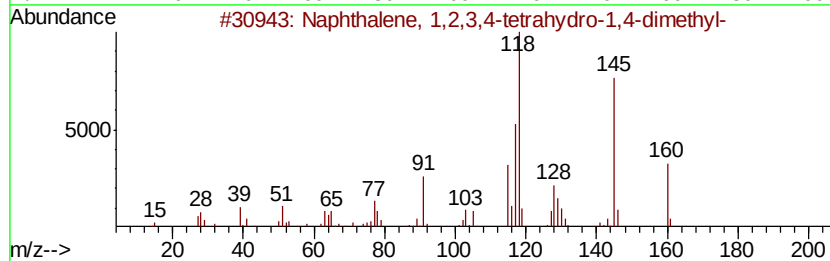
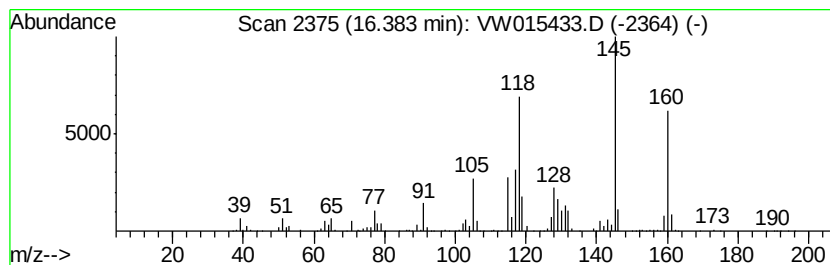
Instrument :
MSVOA_W
ClientSampleId :
SB-2-10.5-11.0

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W050620S.M
Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, 1,2,3,4-tetra... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.38	42.05 ug/l	771871	1,4-Dichlorobenzene-d4	13.55
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Naphthalene, 1,2,3,4-tetrahydro-...	160 C12H16	004175-54-6	96
2	Naphthalene, 1,2,3,4-tetrahydro-...	160 C12H16	021564-91-0	70
3	Benzene, 1,2,4-trimethyl-5-(1-methyl-...	160 C12H16	054340-84-0	70
4	Benzene, 1,3,5-trimethyl-2-(1-methyl-...	160 C12H16	014679-13-1	60
5	1H-Indene, 2,3-dihydro-1,1,3-tri...	160 C12H16	002613-76-5	60



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW051520\
Data File : VW015433.D
Acq On : 15 May 2020 14:50
Operator : SY/VA
Sample : L2679-02
Misc : 9.24G/5ML/MSVOA_W/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
SB-2-10.5-11.0

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W050620S.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
3-Hexene, 3-ethyl...	12.94	35.0	ug/l	641711	4	13.55	917735	50.0
Cyclohexane, butyl-	13.44	31.4	ug/l	577082	4	13.55	917735	50.0
Naphthalene, deca...	13.88	44.1	ug/l	809485	4	13.55	917735	50.0
Naphthalene, deca...	14.38	35.1	ug/l	643556	4	13.55	917735	50.0
1-Methyldecahydro...	14.55	32.4	ug/l	593828	4	13.55	917735	50.0
Benzene, 1-methyl...	14.85	32.1	ug/l	588908	4	13.55	917735	50.0
1H-Indene, 2,3-di...	15.18	29.5	ug/l	541084	4	13.55	917735	50.0
Benzene, 4-(2-but...	16.17	35.1	ug/l	644226	4	13.55	917735	50.0
Naphthalene, 1,2,...	16.38	42.0	ug/l	771871	4	13.55	917735	50.0