

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW120718\
 Data File : VW007337.D
 Acq On : 08 Dec 2018 06:02
 Operator : SY/AP
 Sample : J6270-06
 Misc : 6.17G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F9E05

Integration Parameters: LSCINT.P

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

Filtering: 5
 Min Area: 0 % 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\SOM2WLM120718S.M
 Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.361	69	75	86	rVB	21264	48238	0.65%	0.373%
2	2.898	156	163	172	rBV2	14841	37412	0.51%	0.289%
3	3.263	221	223	224	rBV2	247	227	0.00%	0.002%
4	3.385	239	243	246	rBV2	320	499	0.01%	0.004%
5	3.519	262	265	266	rBV2	353	297	0.00%	0.002%
6	3.721	295	298	300	rBV2	244	264	0.00%	0.002%
7	3.849	315	319	321	rBV2	629	898	0.01%	0.007%
8	4.007	335	345	358	rBV	59391	176430	2.39%	1.363%
9	4.373	400	405	406	rBV	430	498	0.01%	0.004%
10	4.391	406	408	415	rVB3	562	996	0.01%	0.008%
11	4.672	452	454	459	rVB	156	198	0.00%	0.002%
12	4.909	485	493	503	rBV5	2416	7851	0.11%	0.061%
13	5.354	563	566	570	rVB2	200	352	0.00%	0.003%
14	5.397	570	573	574	rBV	180	191	0.00%	0.001%
15	5.476	584	586	590	rVB	176	192	0.00%	0.001%
16	5.757	629	632	633	rBV	153	188	0.00%	0.001%
17	5.934	655	661	662	rBV3	1246	2030	0.03%	0.016%
18	6.007	670	673	674	rBV	211	188	0.00%	0.001%
19	6.098	683	688	691	rBV	185	368	0.00%	0.003%
20	6.171	697	700	701	rBV	193	207	0.00%	0.002%
21	6.190	701	703	708	rVB	139	192	0.00%	0.001%
22	7.086	840	850	854	rBV2	8455	24680	0.33%	0.191%
23	7.421	904	905	909	rVB	189	199	0.00%	0.002%
24	7.647	930	942	953	rBV	81303	204820	2.78%	1.583%
25	7.750	957	959	961	rVB	244	188	0.00%	0.001%
26	7.842	972	974	978	rVB	153	193	0.00%	0.001%
27	7.872	978	979	985	rBV	136	301	0.00%	0.002%
28	7.976	993	996	998	rVB	151	181	0.00%	0.001%
29	8.037	1004	1006	1011	rVB2	158	237	0.00%	0.002%
30	8.275	1034	1045	1065	rBV2	160581	481126	6.52%	3.717%
31	8.567	1090	1093	1097	rVB2	120	207	0.00%	0.002%
32	8.842	1130	1138	1149	rBV	155358	307193	4.16%	2.374%
33	9.037	1166	1170	1174	rVB3	564	987	0.01%	0.008%
34	9.079	1174	1177	1180	rVB	280	343	0.00%	0.003%

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35	9.159	1185	1190	1195	rBV3	352	622	0.01%	0.005%
36	9.274	1201	1209	1221	rBV	105745	212468	2.88%	1.642%
37	9.421	1230	1233	1235	rBV	177	232	0.00%	0.002%
38	9.555	1253	1255	1262	rVB2	254	266	0.00%	0.002%
39	9.659	1269	1272	1275	rBV2	246	305	0.00%	0.002%
40	9.780	1289	1292	1295	rBV	374	512	0.01%	0.004%
41	9.890	1307	1310	1311	rBV3	759	715	0.01%	0.006%
42	9.951	1318	1320	1325	rVB	203	211	0.00%	0.002%
43	10.037	1325	1334	1345	rBV2	41220	75716	1.03%	0.585%
44	10.128	1347	1349	1352	rVB2	274	269	0.00%	0.002%
45	10.219	1358	1364	1366	rBV3	586	921	0.01%	0.007%
46	10.323	1374	1381	1390	rBV	229553	405498	5.50%	3.133%
47	10.579	1416	1423	1430	rBV	28159	48847	0.66%	0.377%
48	10.707	1439	1444	1449	rBV2	4254	7609	0.10%	0.059%
49	10.927	1474	1480	1498	rVB2	35695	71358	0.97%	0.551%
50	11.067	1499	1503	1513	rVV	7744	13072	0.18%	0.101%
51	11.634	1589	1596	1608	rVB	183408	312570	4.24%	2.415%
52	12.115	1671	1675	1677	rBV	163	257	0.00%	0.002%
53	12.176	1681	1685	1690	rVB3	399	790	0.01%	0.006%
54	12.262	1697	1699	1703	rBB2	199	224	0.00%	0.002%
55	12.335	1707	1711	1712	rBV	1486	1396	0.02%	0.011%
56	12.371	1713	1717	1723	rVB2	9078	14756	0.20%	0.114%
57	12.475	1726	1734	1747	rBV	4334806	7377696	100.00%	57.005%
58	12.609	1752	1756	1764	rVB2	10819	19582	0.27%	0.151%
59	12.695	1764	1770	1772	rBV	76510	125399	1.70%	0.969%
60	12.963	1803	1814	1819	rBV	104185	161458	2.19%	1.248%
61	13.030	1819	1825	1833	rVV	125357	201914	2.74%	1.560%
62	13.121	1836	1840	1846	rVB3	506	809	0.01%	0.006%
63	13.213	1846	1855	1858	rBV5	1440	3224	0.04%	0.025%
64	13.280	1858	1866	1875	rVB	77723	125915	1.71%	0.973%
65	13.365	1875	1880	1884	rBV2	4359	7125	0.10%	0.055%
66	13.420	1884	1889	1892	rVV	27727	43353	0.59%	0.335%
67	13.475	1892	1898	1906	rVV	1112361	1724685	23.38%	13.326%
68	13.560	1906	1912	1918	rVV	162978	268571	3.64%	2.075%
69	13.627	1918	1923	1934	rVB	67437	113368	1.54%	0.876%
70	13.719	1934	1938	1944	rBV2	5125	7786	0.11%	0.060%
71	13.768	1944	1946	1951	rVB2	992	937	0.01%	0.007%

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72	13.859	1954	1961	1968	rVB	134061	216616	2.94%	1.674%
73	13.963	1975	1978	1980	rBV	371	375	0.01%	0.003%
74	14.005	1980	1985	1991	rVV2	19148	28426	0.39%	0.220%
75	14.078	1991	1997	2003	rVV2	3948	6633	0.09%	0.051%
76	14.158	2006	2010	2014	rBV2	651	903	0.01%	0.007%
77	14.219	2014	2020	2022	rBV	198	398	0.01%	0.003%
78	14.328	2032	2038	2040	rBV2	648	1133	0.02%	0.009%
79	14.499	2061	2066	2069	rBV	172	385	0.01%	0.003%
80	14.597	2079	2082	2083	rBV2	199	185	0.00%	0.001%
81	14.688	2094	2097	2099	rBV2	182	199	0.00%	0.002%
82	14.713	2099	2101	2103	rBV	213	217	0.00%	0.002%
83	14.731	2103	2104	2114	rVB5	785	1403	0.02%	0.011%
84	14.816	2114	2118	2120	rBV2	278	404	0.01%	0.003%
85	14.895	2128	2131	2133	rBV	217	211	0.00%	0.002%
86	14.938	2134	2138	2142	rVV2	2415	3106	0.04%	0.024%
87	15.072	2155	2160	2165	rBV3	6386	10614	0.14%	0.082%
88	15.139	2165	2171	2174	rBV4	3041	5066	0.07%	0.039%
89	15.219	2181	2184	2188	rVV3	904	1150	0.02%	0.009%
90	15.261	2188	2191	2194	rVV2	781	948	0.01%	0.007%
91	15.310	2197	2199	2203	rVB3	508	581	0.01%	0.004%
92	15.444	2215	2221	2227	rVB	4844	7424	0.10%	0.057%
93	15.511	2227	2232	2235	rBV4	955	1587	0.02%	0.012%
94	15.609	2244	2248	2249	rBV2	329	436	0.01%	0.003%
95	15.645	2249	2254	2259	rVB4	1980	3466	0.05%	0.027%
96	15.731	2266	2268	2270	rVB	194	188	0.00%	0.001%
97	15.859	2287	2289	2295	rBV	260	472	0.01%	0.004%
98	16.029	2315	2317	2320	rVB2	262	269	0.00%	0.002%
99	16.572	2404	2406	2408	rBV2	244	254	0.00%	0.002%
100	16.700	2423	2427	2429	rBV2	210	372	0.01%	0.003%

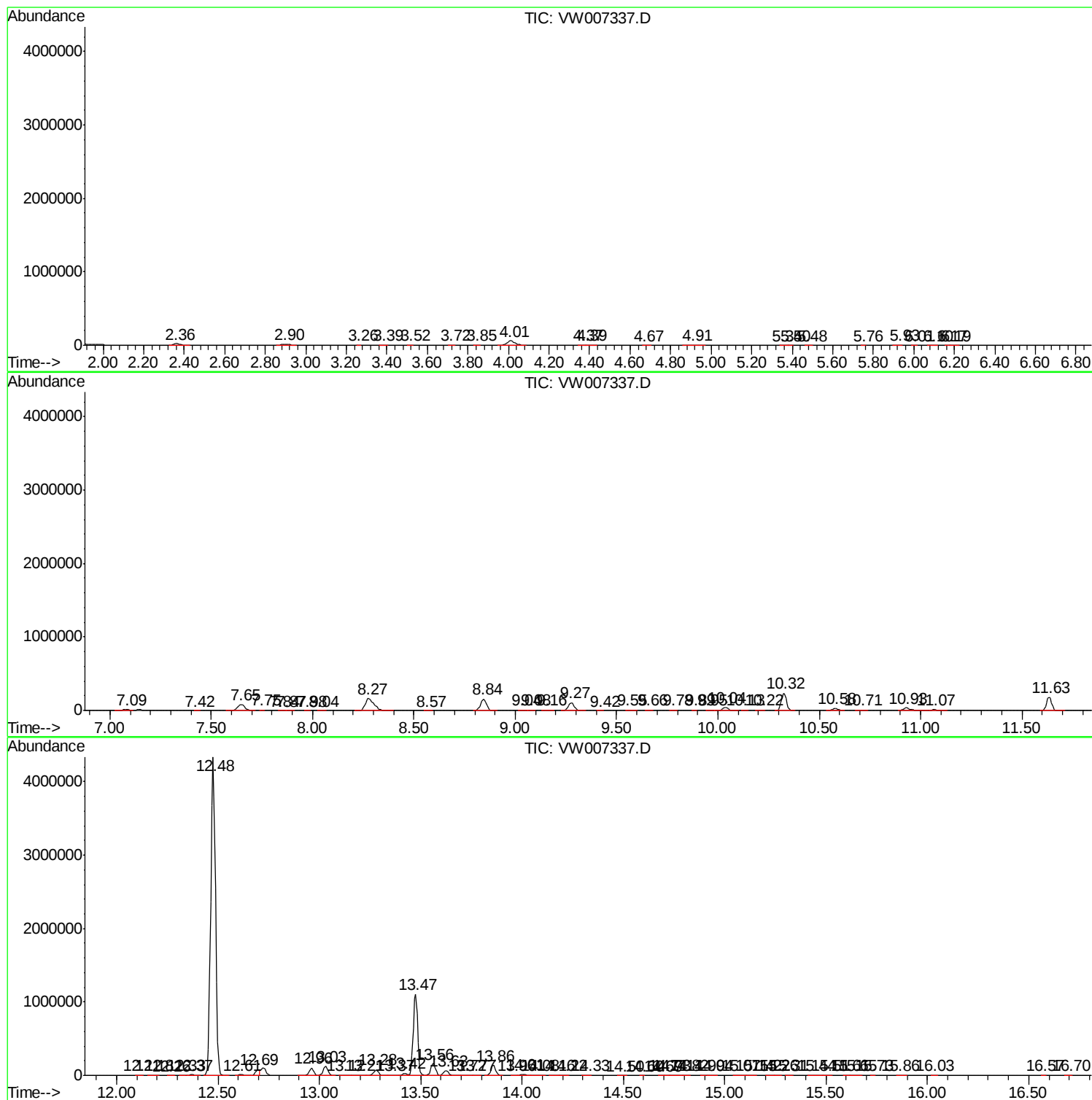
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TIC Library : C:\DATABASE\NIST11.L
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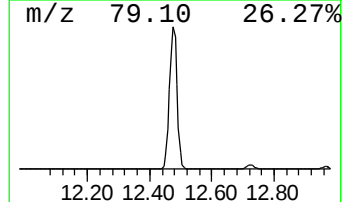
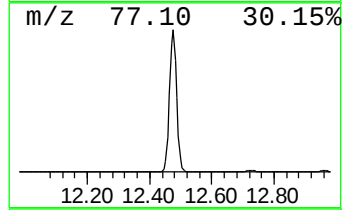
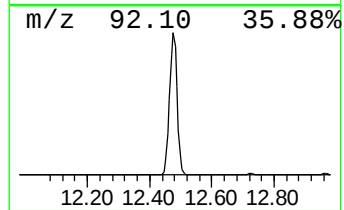
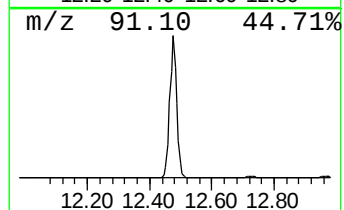
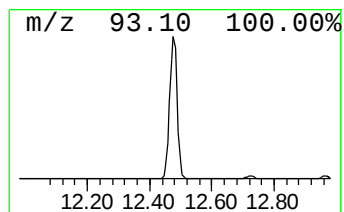
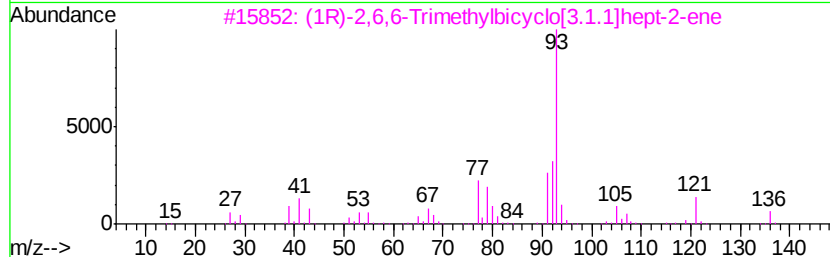
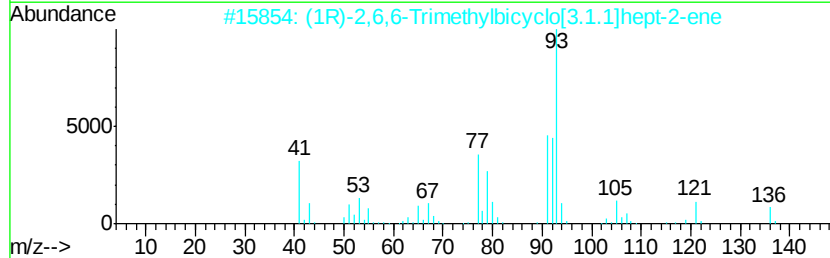
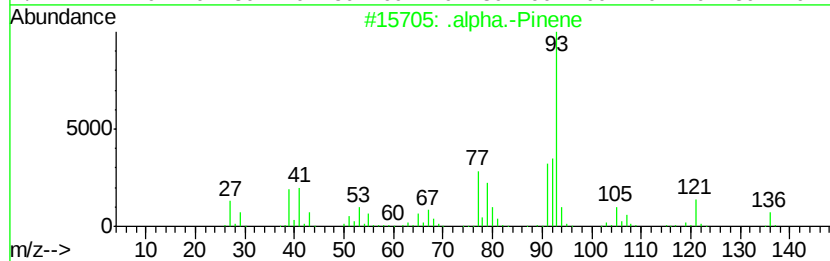
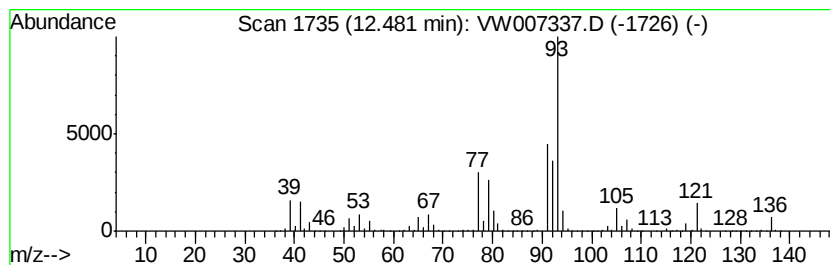
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120718S.M
Quant Title : VOC Analysis

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

Peak Number 2 .alpha.-Pinene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.48	590.08 ug/L	7377700	Chlorobenzene-d5	11.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	.alpha.-Pinene	136	C10H16	000080-56-8	96
2		(1R)-2,6,6-Trimethylbicyclo[3.1....	136	C10H16	007785-70-8	96
3		(1R)-2,6,6-Trimethylbicyclo[3.1....	136	C10H16	007785-70-8	95
4		.alpha.-Pinene	136	C10H16	000080-56-8	95
5		.gamma.-Terpinene	136	C10H16	000099-85-4	94



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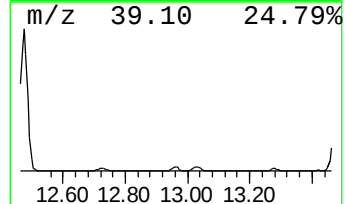
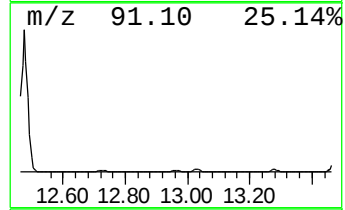
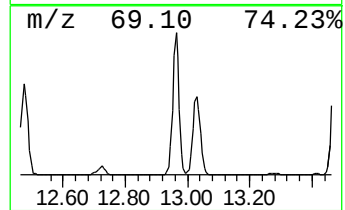
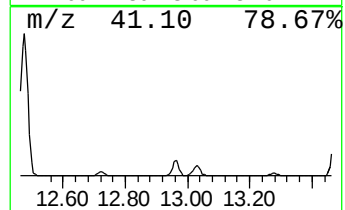
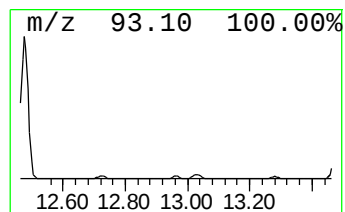
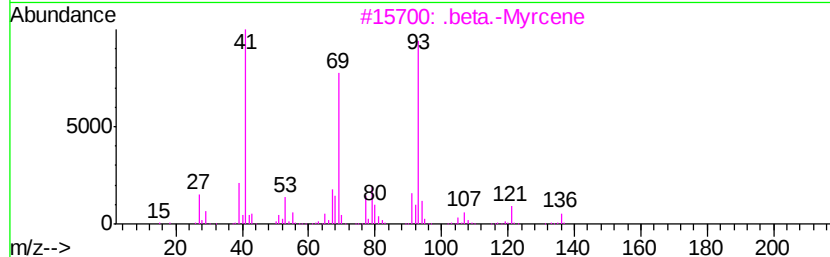
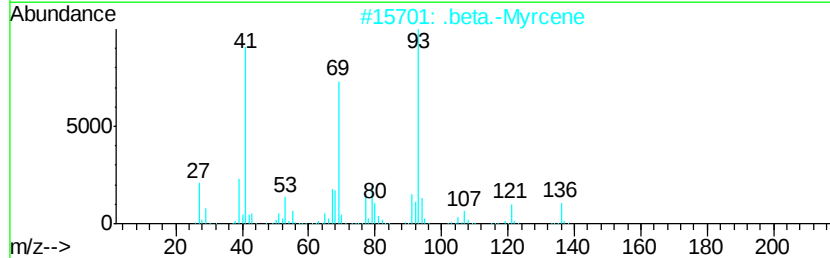
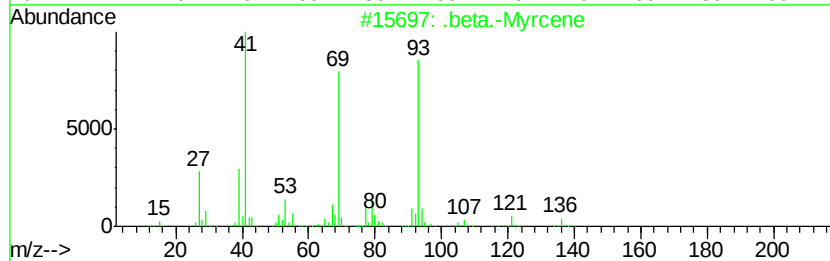
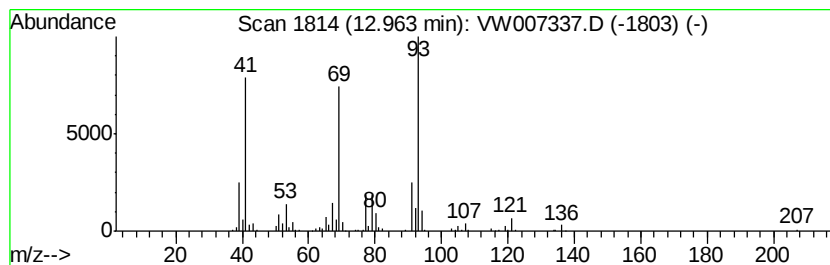
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 .beta.-Myrcene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.96	15.03 ug/L	161458	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	.beta.-Myrcene	136	C10H16	000123-35-3	91
2		.beta.-Myrcene	136	C10H16	000123-35-3	87
3		.beta.-Myrcene	136	C10H16	000123-35-3	50
4		(E)-.beta.-Farnesene	204	C15H24	018794-84-8	47
5		Bicyclo[3.1.1]heptane, 6,6-dimet...	136	C10H16	018172-67-3	47



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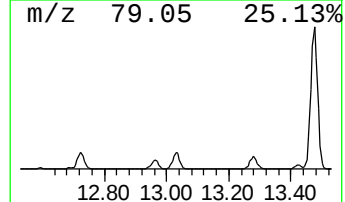
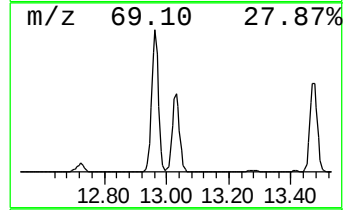
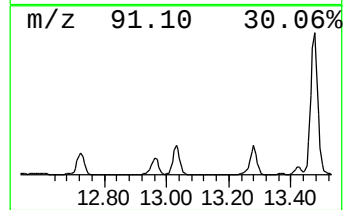
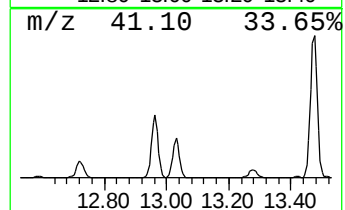
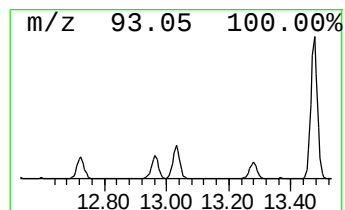
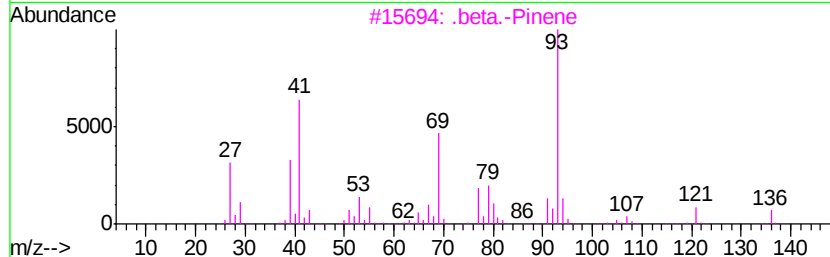
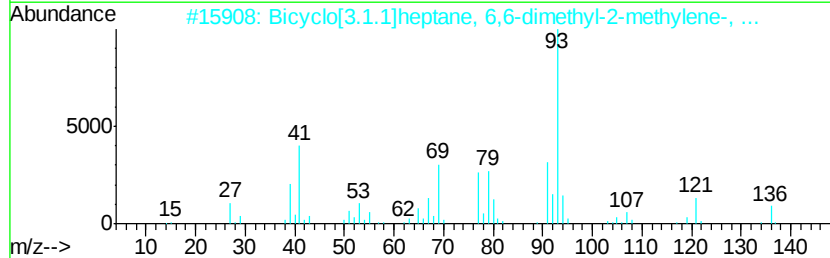
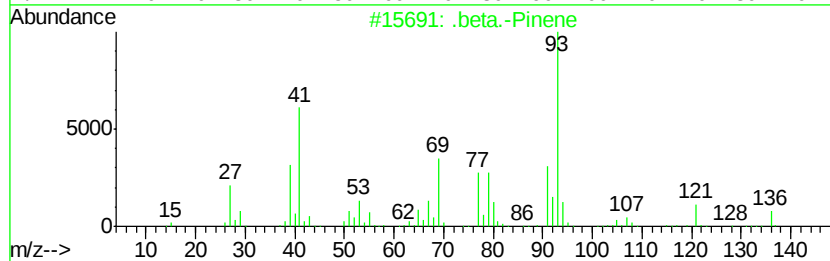
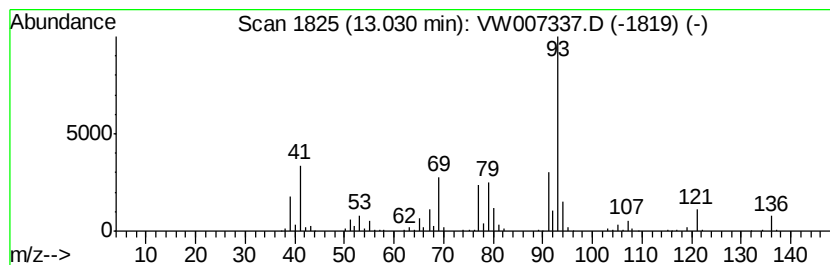
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Peak Number 5 .beta.-Pinene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.03	18.80 ug/L	201914	1,4-Dichlorobenzene-d4	13.56

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		.beta.-Pinene	136	C10H16	000127-91-3	94
2		Bicyclo[3.1.1]heptane, 6,6-dimet...	136	C10H16	018172-67-3	93
3		.beta.-Pinene	136	C10H16	000127-91-3	91
4		.alpha.-Pinene	136	C10H16	000080-56-8	91
5		Bicyclo[3.1.0]hexane, 4-methylen...	136	C10H16	003387-41-5	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW120718\
Data File : VW007337.D
Acq On : 08 Dec 2018 06:02
Operator : SY/AP
Sample : J6270-06
Misc : 6.17G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F9E05

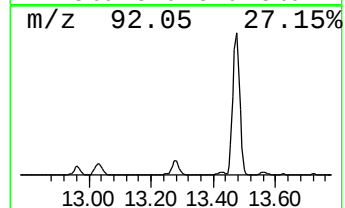
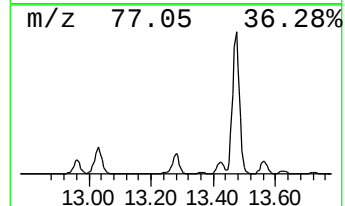
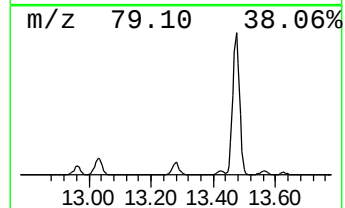
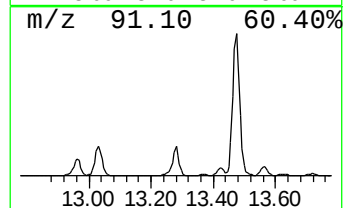
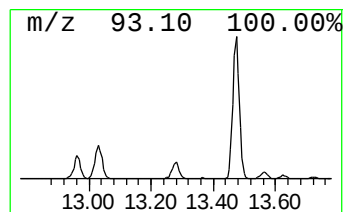
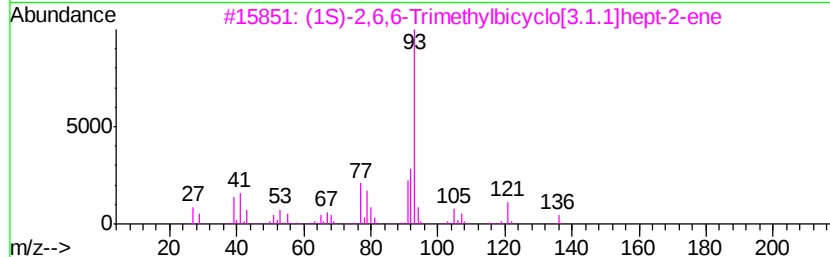
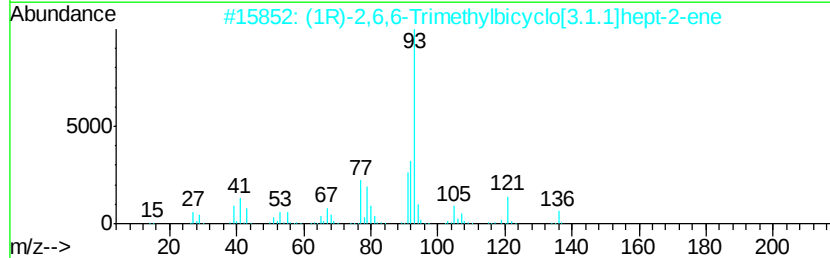
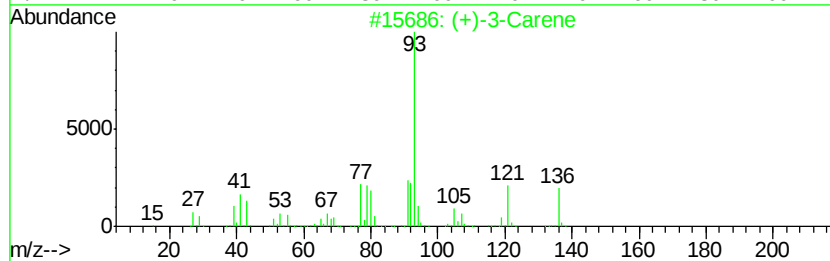
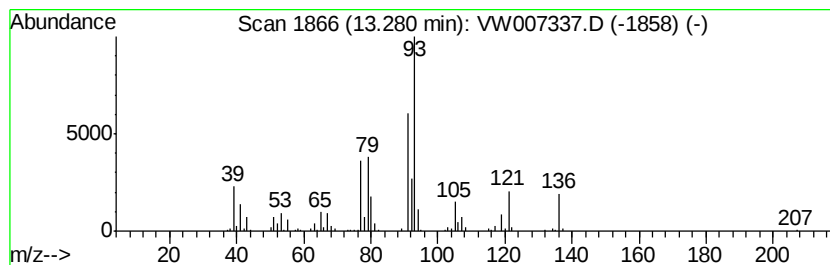
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Quant Title : VOC Analysis

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

Peak Number 6 (+)-3-Carene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.28	11.72 ug/L	125915	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(+)-3-Carene	136	C10H16	000498-15-7	93
2		(1R)-2,6,6-Trimethylbicyclo[3.1....	136	C10H16	007785-70-8	91
3		(1S)-2,6,6-Trimethylbicyclo[3.1....	136	C10H16	007785-26-4	91
4		4-Carene, (1S,3R,6R)-(-)-	136	C10H16	005208-49-1	91
5		.gamma.-Terpinene	136	C10H16	000099-85-4	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW120718\
Data File : VW007337.D
Acq On : 08 Dec 2018 06:02
Operator : SY/AP
Sample : J6270-06
Misc : 6.17G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F9E05

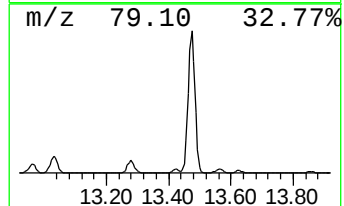
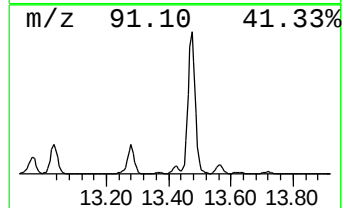
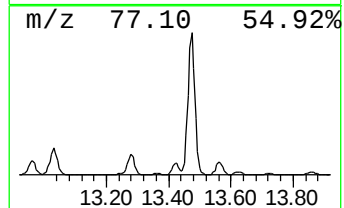
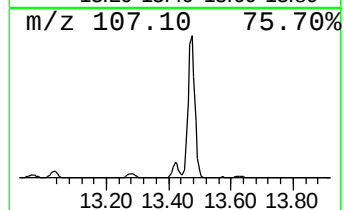
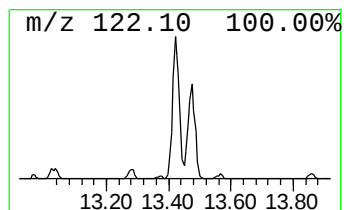
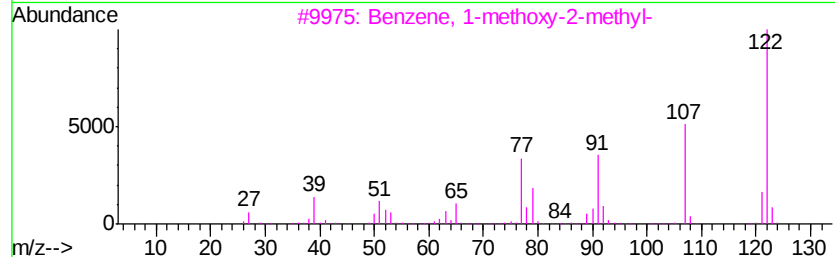
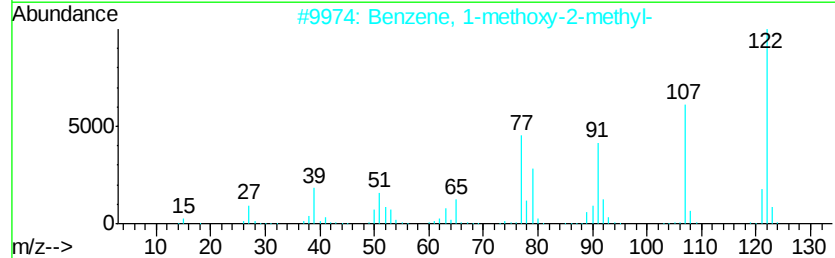
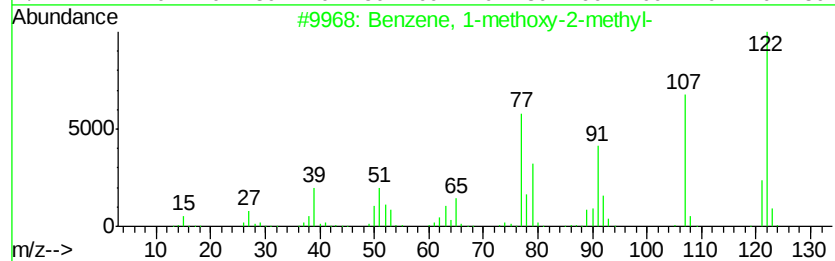
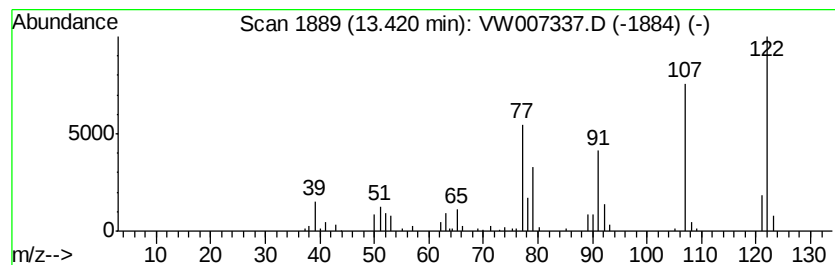
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Quant Title : VOC Analysis

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

Peak Number 7 Benzene, 1-methoxy-2-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.42	4.04 ug/L	43353	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methoxy-2-methyl-	122	C8H10O	000578-58-5	97
2		Benzene, 1-methoxy-2-methyl-	122	C8H10O	000578-58-5	94
3		Benzene, 1-methoxy-2-methyl-	122	C8H10O	000578-58-5	87
4		Phenol, 3,5-dimethyl-	122	C8H10O	000108-68-9	83
5		1,3,5-Cycloheptatriene, 1-methoxy-	122	C8H10O	001728-32-1	76



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW120718\
Data File : VW007337.D
Acq On : 08 Dec 2018 06:02
Operator : SY/AP
Sample : J6270-06
Misc : 6.17G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F9E05

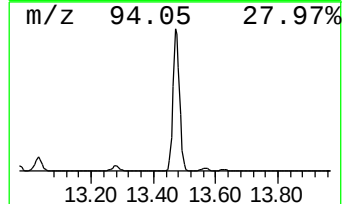
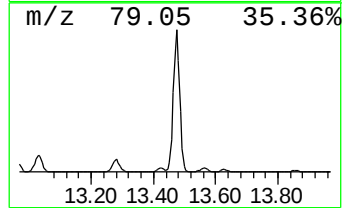
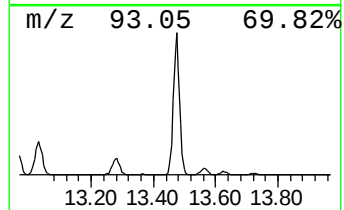
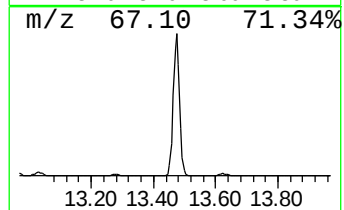
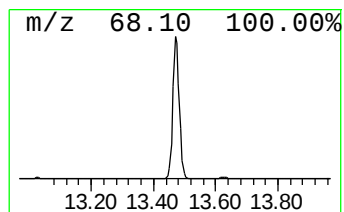
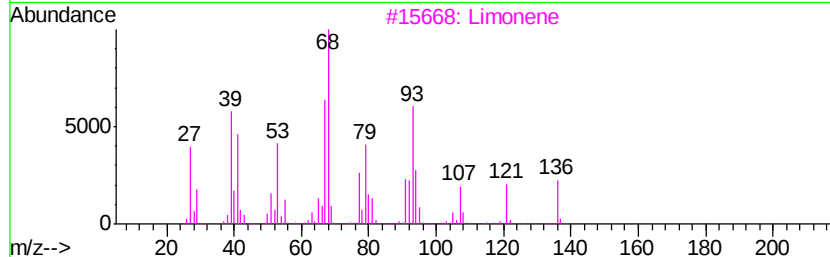
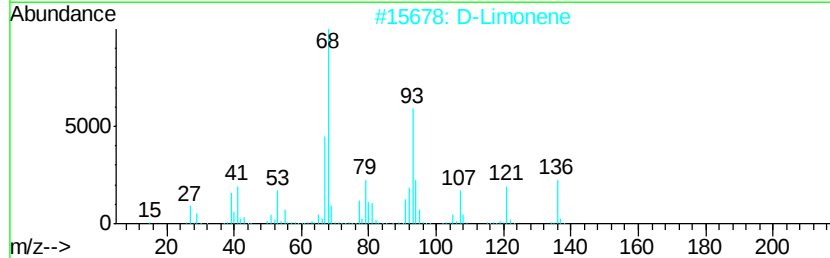
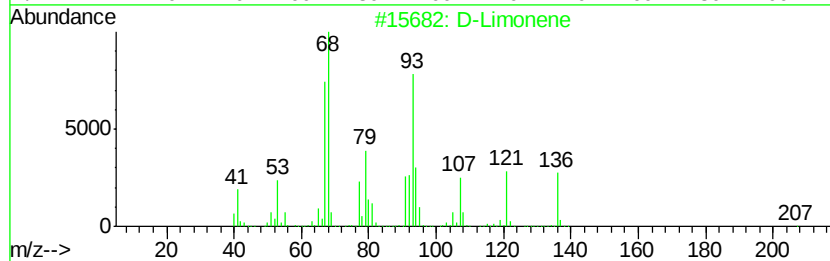
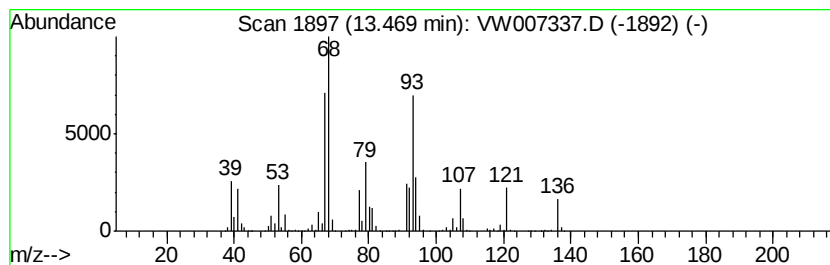
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Quant Title : VOC Analysis

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

Peak Number 8 D-Limonene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.47	160.54 ug/L	1724690	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	D-Limonene	136	C10H16	005989-27-5	98
2		D-Limonene	136	C10H16	005989-27-5	93
3		Limonene	136	C10H16	000138-86-3	93
4		Limonene	136	C10H16	000138-86-3	81
5		D-Limonene	136	C10H16	005989-27-5	81



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW120718\
Data File : VW007337.D
Acq On : 08 Dec 2018 06:02
Operator : SY/AP
Sample : J6270-06
Misc : 6.17G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

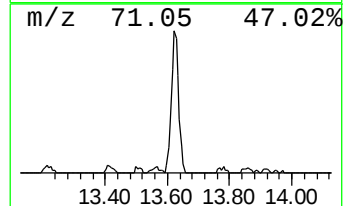
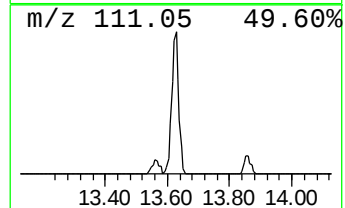
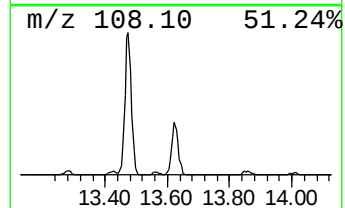
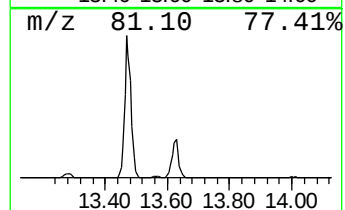
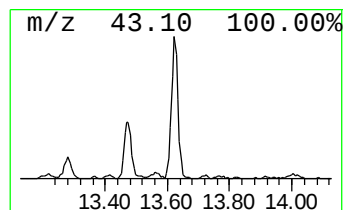
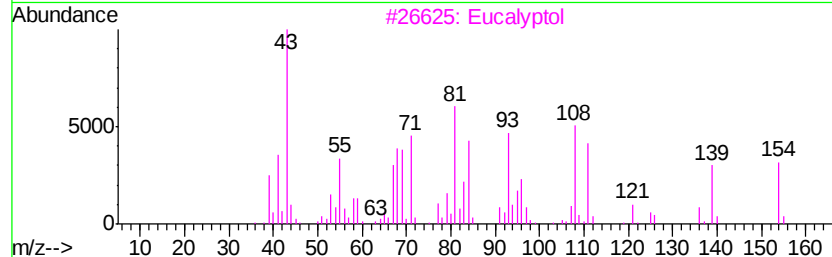
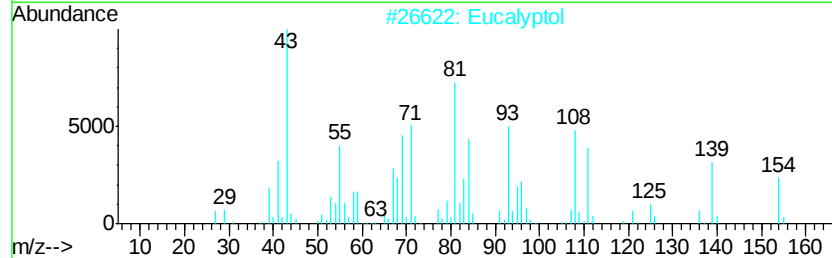
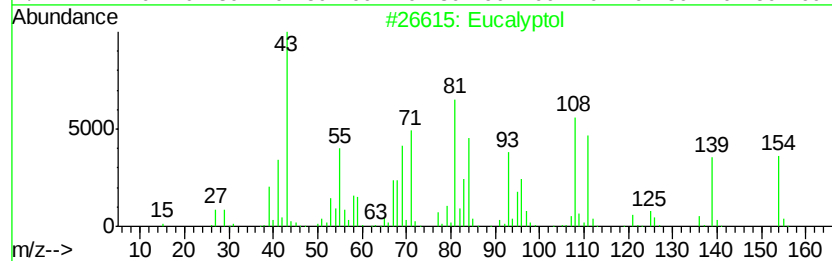
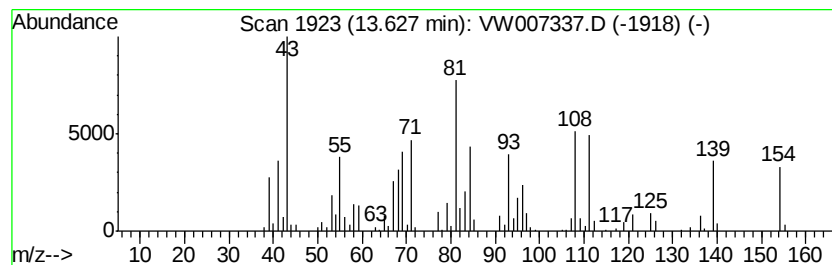
Instrument :
MSVOA_W
ClientSampleId :
F9E05

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120718S.M
Quant Title : VOC Analysis

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

Peak Number 9 Eucalyptol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.63	10.55 ug/L	113368	1,4-Dichlorobenzene-d4		13.56	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eucalyptol		154	C10H18O	000470-82-6	98
2	Eucalyptol		154	C10H18O	000470-82-6	96
3	Eucalyptol		154	C10H18O	000470-82-6	89
4	Eucalyptol		154	C10H18O	000470-82-6	78
5	Norbornane, 1-methyl-2-hydroxy-		126	C8H14O	1000197-58-0	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW120718\
Data File : VW007337.D
Acq On : 08 Dec 2018 06:02
Operator : SY/AP
Sample : J6270-06
Misc : 6.17G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F9E05

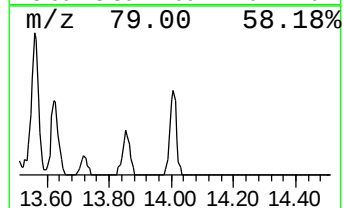
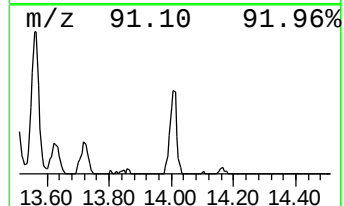
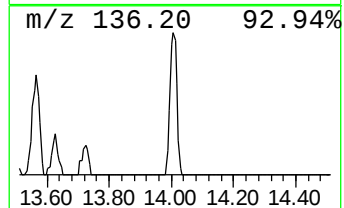
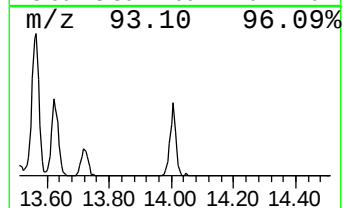
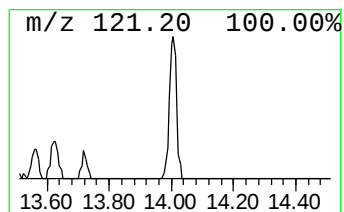
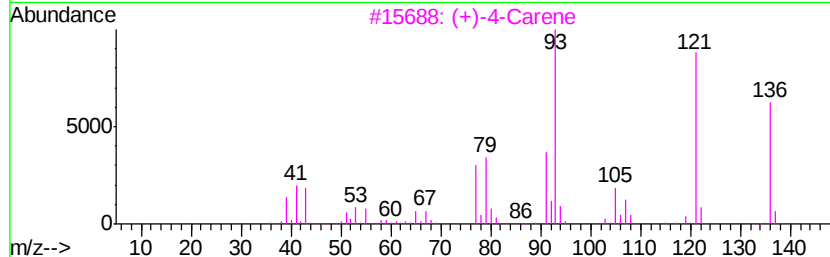
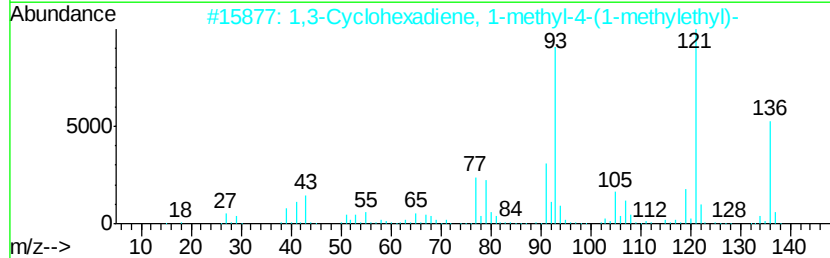
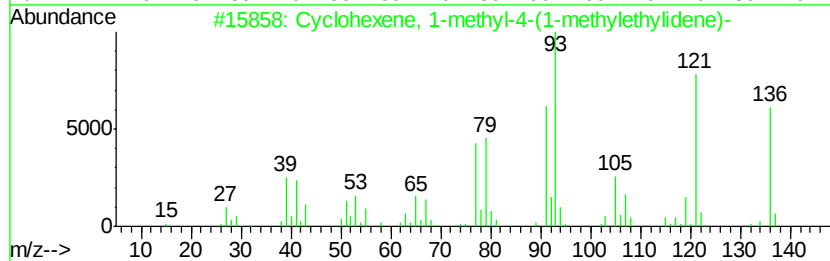
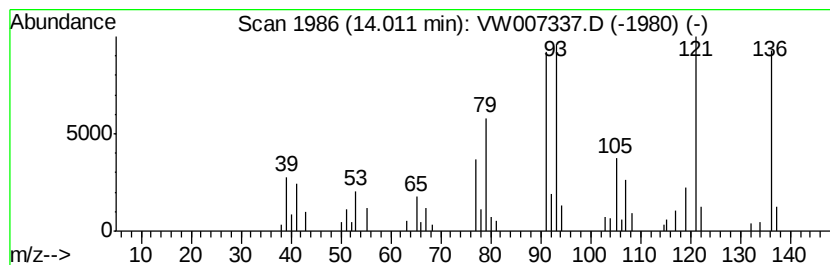
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120718S.M
Quant Title : VOC Analysis

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

Peak Number 10 Cyclohexene, 1-methyl-4-(1-... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.01	2.65 ug/L	28426	1,4-Dichlorobenzene-d4	13.56

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexene, 1-methyl-4-(1-methy...	136	C10H16	000586-62-9	98
2			1,3-Cyclohexadiene, 1-methyl-4-(...	136	C10H16	000099-86-5	95
3			(+)-4-Carene	136	C10H16	029050-33-7	93
4			2-Carene	136	C10H16	000554-61-0	93
5			Cyclohexene, 1-methyl-4-(1-methy...	136	C10H16	000586-62-9	93



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW120718\
Data File : VW007337.D
Acq On : 08 Dec 2018 06:02
Operator : SY/AP
Sample : J6270-06
Misc : 6.17G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F9E05

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120718S.M
Quant Title : VOC Analysis

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
.alpha.-Pinene	12.48	590.1	ug/L	7377700	2	11.63	312570	25.0
.beta.-Myrcene	12.96	15.0	ug/L	161458	3	13.56	268571	25.0
.beta.-Pinene	13.03	18.8	ug/L	201914	3	13.56	268571	25.0
(+)-3-Carene	13.28	11.7	ug/L	125915	3	13.56	268571	25.0
Benzene, 1-methox...	13.42	4.0	ug/L	43353	3	13.56	268571	25.0
D-Limonene	13.47	160.5	ug/L	1724690	3	13.56	268571	25.0
Eucalyptol	13.63	10.6	ug/L	113368	3	13.56	268571	25.0
Cyclohexene, 1-me...	14.01	2.6	ug/L	28426	3	13.56	268571	25.0