

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW120718\
 Data File : VW007340.D
 Acq On : 08 Dec 2018 07:20
 Operator : SY/AP
 Sample : J6270-09
 Misc : 5.11G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F9E08

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	84	rVB	13059	26416	9.76%	1.175%
2	2.898	156	163	172	rBV	8852	20979	7.75%	0.933%
3	3.269	223	224	228	rVB	285	262	0.10%	0.012%
4	3.385	237	243	250	rBV3	731	1846	0.68%	0.082%
5	3.526	256	266	286	rBV	81634	215250	79.51%	9.572%
6	4.013	336	346	356	rBV	33582	89845	33.19%	3.996%
7	4.129	359	365	367	rVV2	1058	2208	0.82%	0.098%
8	4.202	368	377	388	rVB	69472	184263	68.06%	8.194%
9	4.330	395	398	401	rBV	312	517	0.19%	0.023%
10	4.605	441	443	447	rVV	197	228	0.08%	0.010%
11	4.678	447	455	460	rBV3	1223	3206	1.18%	0.143%
12	4.769	466	470	473	rBV2	190	293	0.11%	0.013%
13	4.915	483	494	503	rBV3	3181	9396	3.47%	0.418%
14	5.031	509	513	517	rBV	213	368	0.14%	0.016%
15	5.165	531	535	538	rBV2	236	335	0.12%	0.015%
16	5.525	586	594	596	rBV2	134	281	0.10%	0.012%
17	5.781	633	636	638	rBV2	188	230	0.08%	0.010%
18	5.934	655	661	669	rBV5	1118	3194	1.18%	0.142%
19	6.025	673	676	677	rBV	182	208	0.08%	0.009%
20	6.549	758	762	763	rBV	148	181	0.07%	0.008%
21	6.842	808	810	813	rVB	202	198	0.07%	0.009%
22	6.988	829	834	836	rBV2	790	1385	0.51%	0.062%
23	7.080	844	849	852	rBV	1558	3152	1.16%	0.140%
24	7.421	900	905	908	rBV4	687	1352	0.50%	0.060%
25	7.506	917	919	921	rVB2	317	277	0.10%	0.012%
26	7.531	921	923	928	rVB	229	272	0.10%	0.012%
27	7.647	932	942	954	rBV	46457	113126	41.78%	5.031%
28	8.153	1020	1025	1027	rBV	155	264	0.10%	0.012%
29	8.275	1033	1045	1066	rBV2	89418	270734	100.00%	12.040%
30	8.549	1087	1090	1091	rBV2	196	220	0.08%	0.010%
31	8.842	1130	1138	1149	rBV	84154	169508	62.61%	7.538%
32	9.031	1165	1169	1175	rVV3	677	1205	0.45%	0.054%
33	9.274	1201	1209	1218	rBV	58794	117844	43.53%	5.241%
34	9.384	1226	1227	1230	rVB	236	208	0.08%	0.009%

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 Title : VOC Analysis

35	9.421	1230	1233	1235	rVB2	165	219	0.08%	0.010%
36	9.512	1244	1248	1251	rBV3	298	374	0.14%	0.017%
37	9.732	1281	1284	1285	rBV	233	237	0.09%	0.011%
38	9.762	1286	1289	1292	rVB	383	496	0.18%	0.022%
39	9.799	1292	1295	1298	rBV	179	311	0.11%	0.014%
40	9.890	1305	1310	1316	rBV5	1247	2270	0.84%	0.101%
41	9.969	1321	1323	1325	rBV	149	188	0.07%	0.008%
42	10.037	1327	1334	1342	rVB2	5812	11156	4.12%	0.496%
43	10.195	1352	1360	1361	rBV3	339	496	0.18%	0.022%
44	10.226	1361	1365	1366	rVV3	406	494	0.18%	0.022%
45	10.274	1369	1373	1375	rVV3	1207	2048	0.76%	0.091%
46	10.329	1375	1382	1390	rVB	107900	194836	71.97%	8.665%
47	10.579	1417	1423	1431	rBV	7124	11994	4.43%	0.533%
48	10.707	1438	1444	1450	rBV2	5559	10476	3.87%	0.466%
49	10.805	1453	1460	1462	rBV5	1622	3707	1.37%	0.165%
50	10.927	1475	1480	1481	rBV	4885	6407	2.37%	0.285%
51	11.067	1499	1503	1513	rVB5	6069	14413	5.32%	0.641%
52	11.445	1561	1565	1572	rVB3	3136	5536	2.04%	0.246%
53	11.634	1590	1596	1603	rVB	87873	142834	52.76%	6.352%
54	12.042	1658	1663	1666	rBV3	278	513	0.19%	0.023%
55	12.073	1666	1668	1671	rVB	221	182	0.07%	0.008%
56	12.140	1677	1679	1682	rBV	196	272	0.10%	0.012%
57	12.164	1682	1683	1686	rVV	252	220	0.08%	0.010%
58	12.201	1686	1689	1691	rVV	223	245	0.09%	0.011%
59	12.225	1691	1693	1696	rVB	184	188	0.07%	0.008%
60	12.335	1707	1711	1714	rBV	548	791	0.29%	0.035%
61	12.371	1714	1717	1726	rVV3	891	1123	0.41%	0.050%
62	12.475	1726	1734	1742	rVV	27546	43893	16.21%	1.952%
63	12.615	1749	1757	1763	rBV	8006	12112	4.47%	0.539%
64	12.695	1763	1770	1781	rVB3	31829	67662	24.99%	3.009%
65	12.902	1800	1804	1805	rBB	192	203	0.07%	0.009%
66	12.938	1805	1810	1818	rBV4	6293	10297	3.80%	0.458%
67	13.030	1819	1825	1831	rVV	9803	16009	5.91%	0.712%
68	13.249	1851	1861	1866	rBV	14164	24643	9.10%	1.096%
69	13.371	1874	1881	1885	rBB3	1523	2368	0.87%	0.105%
70	13.414	1885	1888	1891	rBV	386	455	0.17%	0.020%
71	13.475	1891	1898	1901	rBV	143720	229419	84.74%	10.203%

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72	13.560	1907	1912	1918	rVB	53113	83463	30.83%	3.712%
73	13.627	1918	1923	1931	rVB3	13761	23316	8.61%	1.037%
74	13.719	1935	1938	1943	rBV3	2565	3388	1.25%	0.151%
75	13.768	1943	1946	1950	rVB2	312	417	0.15%	0.019%
76	13.804	1950	1952	1955	rBV	216	208	0.08%	0.009%
77	13.859	1955	1961	1967	rBV	40927	66135	24.43%	2.941%
78	13.908	1967	1969	1971	rVB2	202	193	0.07%	0.009%
79	14.011	1981	1986	1991	rVB3	1157	1740	0.64%	0.077%
80	14.078	1991	1997	2004	rBV2	2645	4162	1.54%	0.185%
81	14.188	2012	2015	2016	rBB2	223	182	0.07%	0.008%
82	14.207	2016	2018	2019	rBV	318	257	0.09%	0.011%
83	14.280	2026	2030	2031	rBV	146	185	0.07%	0.008%
84	14.335	2036	2039	2042	rVV2	361	377	0.14%	0.017%
85	14.408	2049	2051	2053	rVB	303	252	0.09%	0.011%
86	14.828	2118	2120	2124	rBV	224	329	0.12%	0.015%
87	15.017	2148	2151	2155	rBV2	228	379	0.14%	0.017%
88	15.127	2166	2169	2171	rBV3	176	189	0.07%	0.008%
89	15.365	2205	2208	2209	rBV2	314	407	0.15%	0.018%
90	15.444	2219	2221	2227	rVB2	594	991	0.37%	0.044%
91	15.505	2229	2231	2236	rVB3	500	764	0.28%	0.034%
92	15.688	2258	2261	2262	rVV3	229	210	0.08%	0.009%
93	15.865	2287	2290	2291	rBV3	220	263	0.10%	0.012%
94	15.914	2296	2298	2303	rVB	360	462	0.17%	0.021%
95	15.962	2303	2306	2307	rBV	239	320	0.12%	0.014%
96	16.023	2313	2316	2319	rBV2	245	367	0.14%	0.016%
97	16.218	2346	2348	2350	rBV2	170	181	0.07%	0.008%
98	16.474	2384	2390	2392	rBV2	271	570	0.21%	0.025%
99	16.535	2398	2400	2405	rBV3	174	266	0.10%	0.012%
100	16.639	2414	2417	2422	rBV2	217	341	0.13%	0.015%

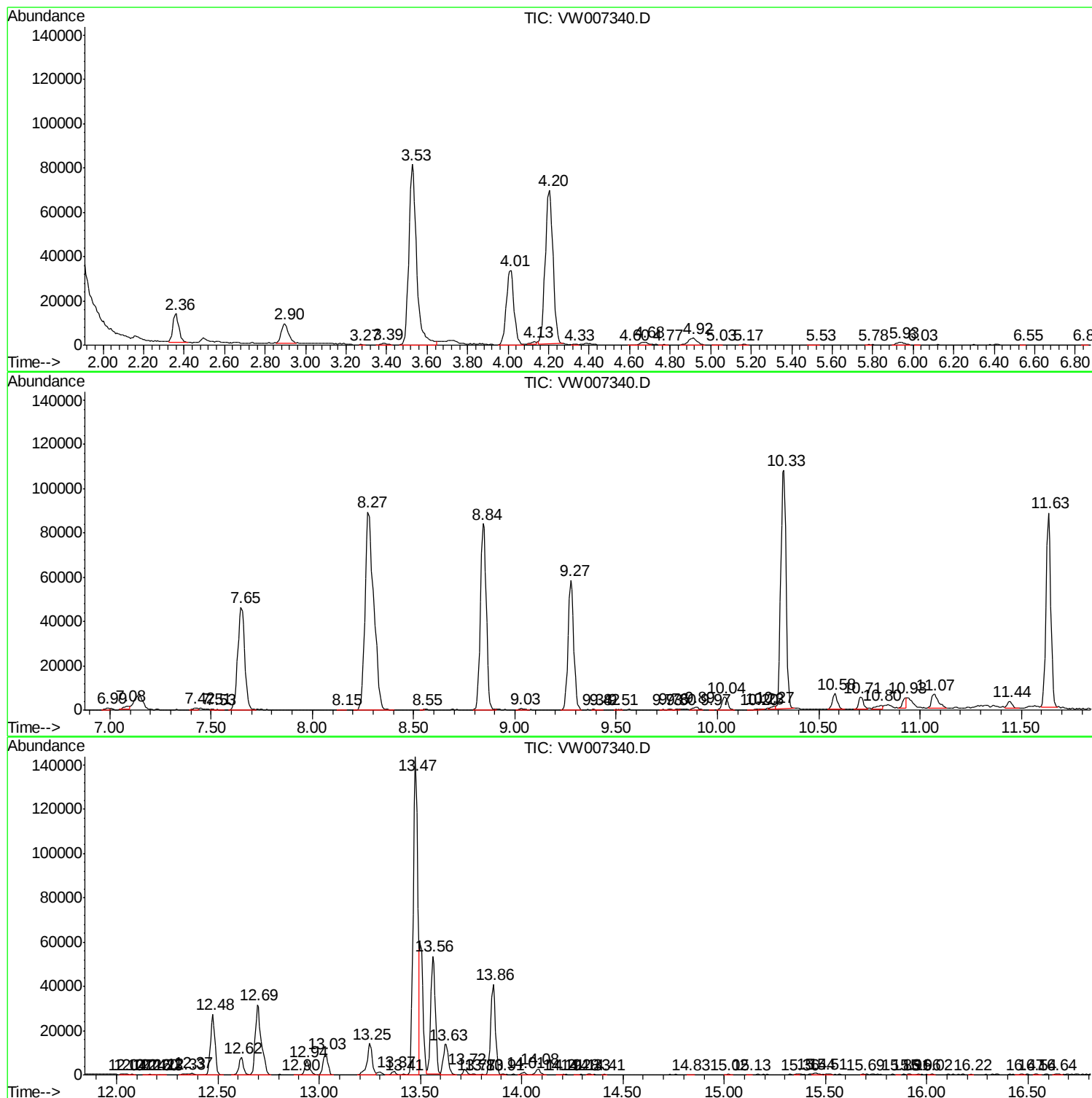
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120718S.M
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TIC Library : C:\DATABASE\NIST11.L
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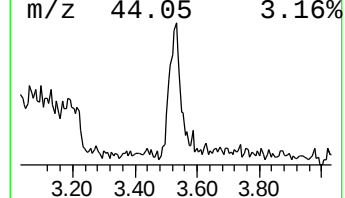
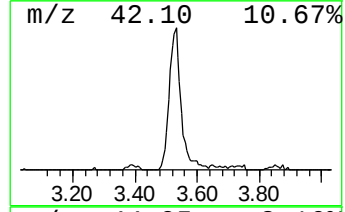
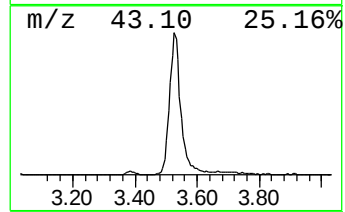
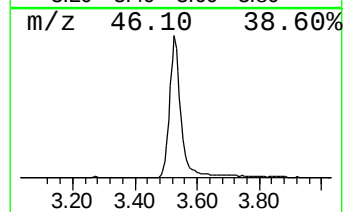
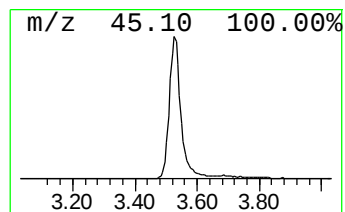
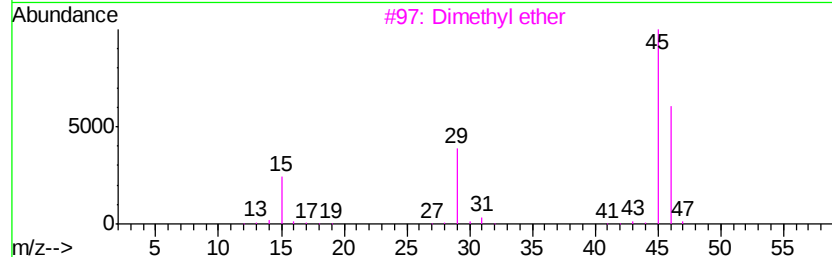
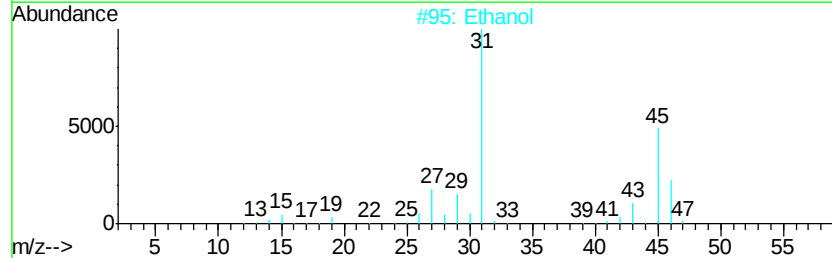
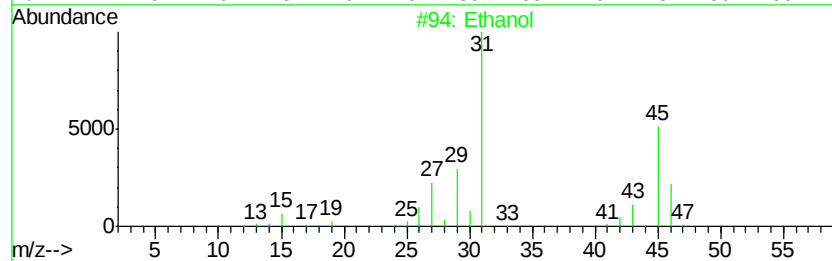
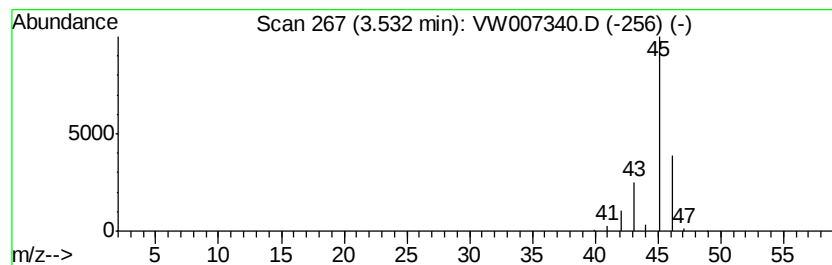
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120718S.M
Quant Title : VOC Analysis

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

Peak Number 1 Ethanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.53	31.75 ug/L	215250	1,4-Difluorobenzene	8.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanol	46	C2H6O	000064-17-5	74
2		Ethanol	46	C2H6O	000064-17-5	64
3		Dimethyl ether	46	C2H6O	000115-10-6	9
4		Ethanol	46	C2H6O	000064-17-5	9
5		Dimethyl ether	46	C2H6O	000115-10-6	9



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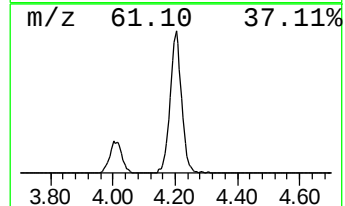
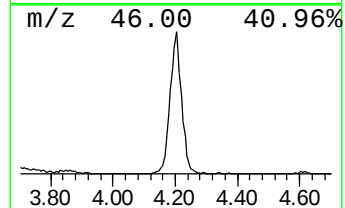
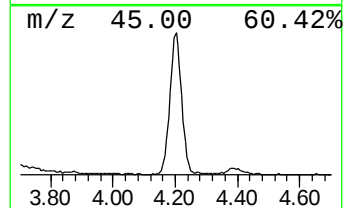
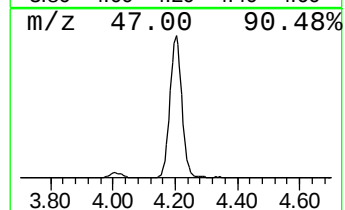
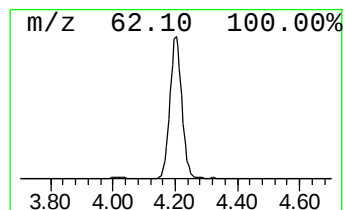
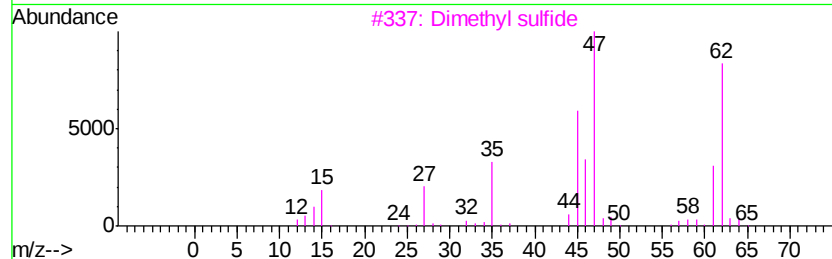
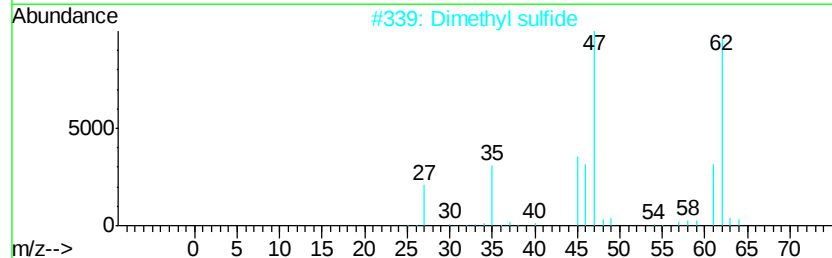
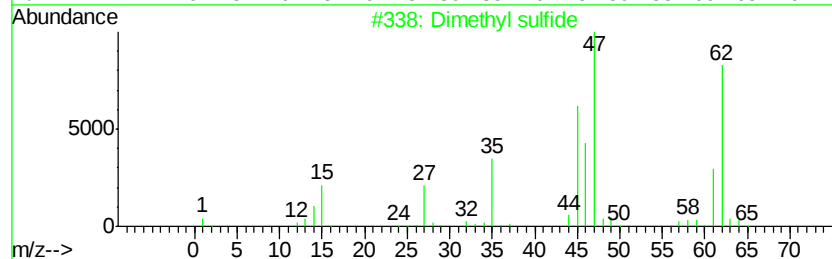
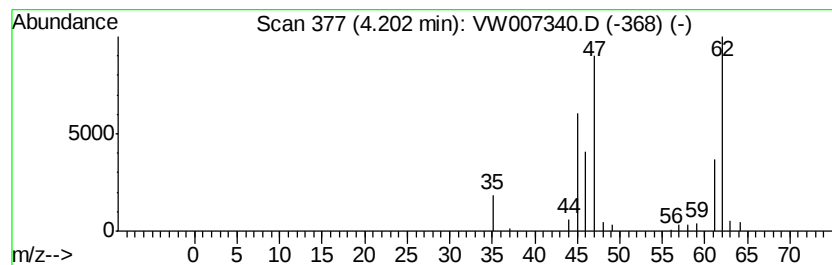
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Quant Title : VOC Analysis

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

Peak Number 2 Dimethyl sulfide Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.20	27.18 ug/L	184263	1,4-Difluorobenzene	8.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dimethyl sulfide	62	C2H6S	000075-18-3	95
2		Dimethyl sulfide	62	C2H6S	000075-18-3	94
3		Dimethyl sulfide	62	C2H6S	000075-18-3	94
4		Dimethyl sulfide	62	C2H6S	000075-18-3	91
5		Borane-methyl sulfide complex	76	C2H9BS	013292-87-0	86



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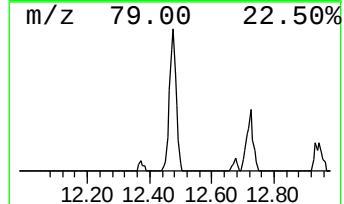
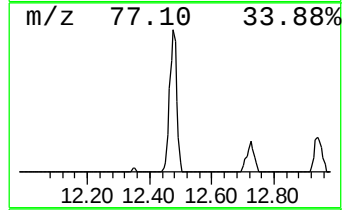
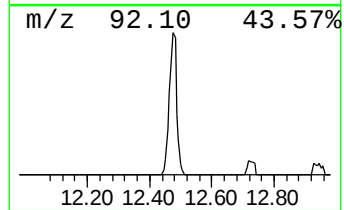
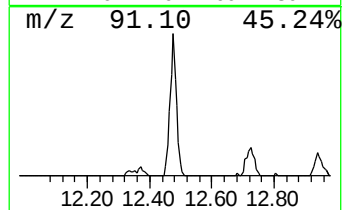
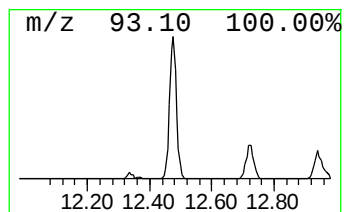
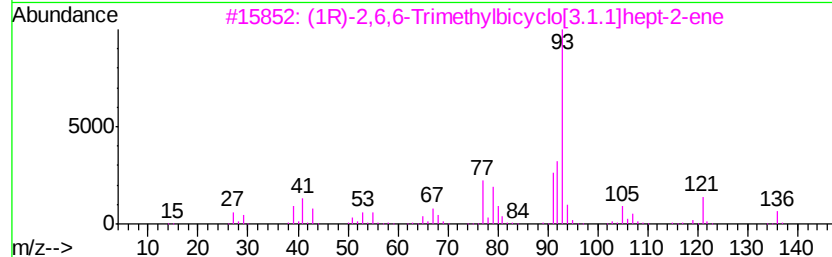
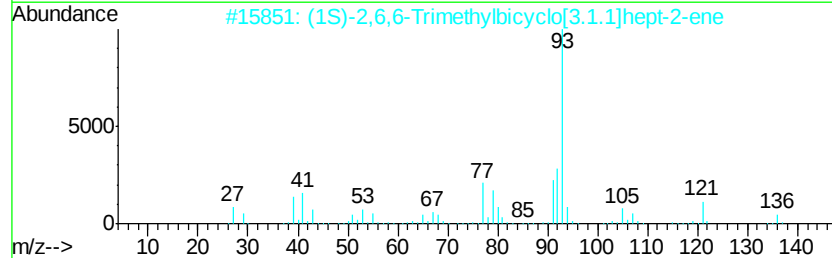
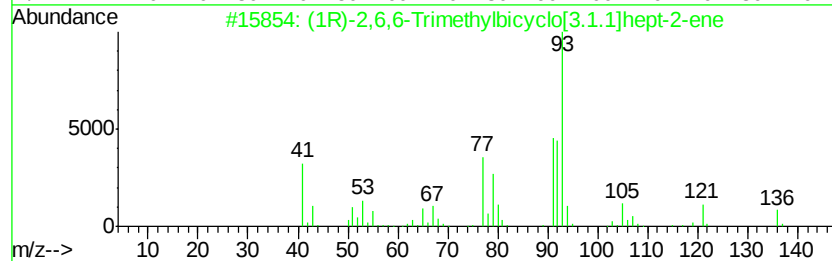
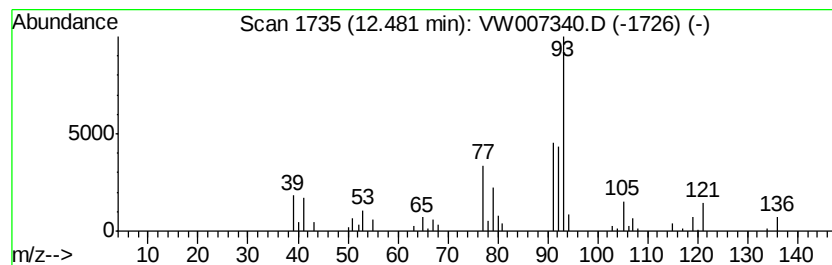
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Peak Number 6 (1R)-2,6,6-Trimethylbicyclo... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.48	7.68 ug/L	43893	Chlorobenzene-d5	11.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(1R)-2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	136	C10H16	007785-70-8	92
2		(1S)-2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	136	C10H16	007785-26-4	91
3		(1R)-2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	136	C10H16	007785-70-8	91
4		Bicyclo[3.1.1]hept-2-ene, 3,6,6-trimethyl-	136	C10H16	004889-83-2	90
5		.alpha.-Pinene	136	C10H16	000080-56-8	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW120718\
Data File : VW007340.D
Acq On : 08 Dec 2018 07:20
Operator : SY/AP
Sample : J6270-09
Misc : 5.11G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F9E08

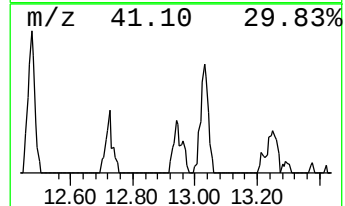
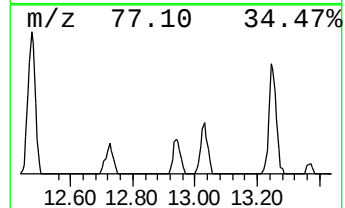
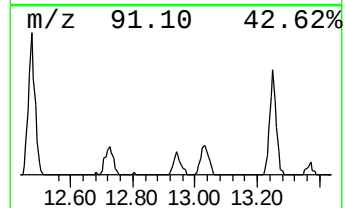
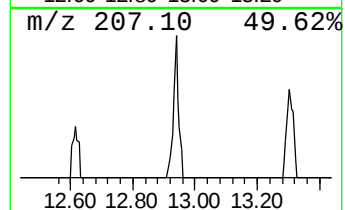
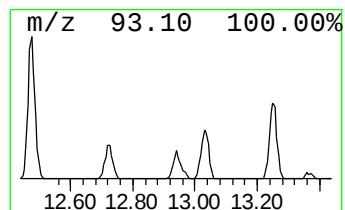
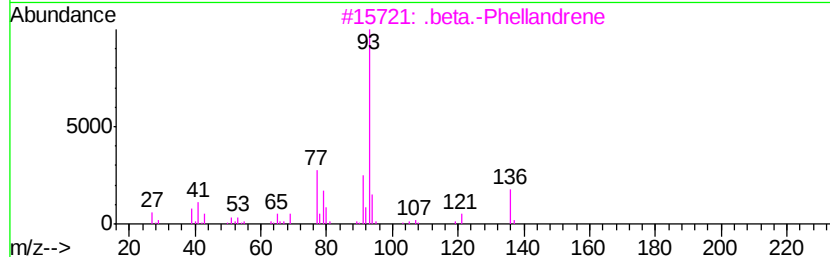
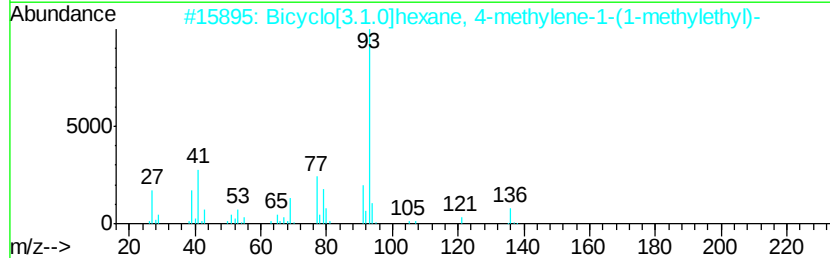
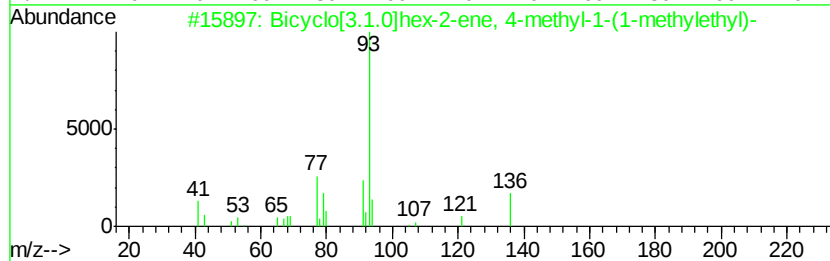
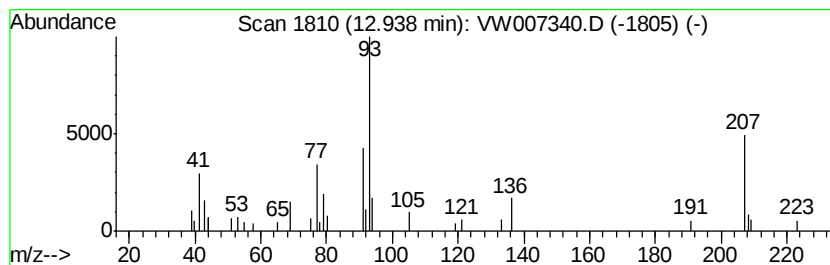
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Quant Title : VOC Analysis

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

Peak Number 8 Bicyclo[3.1.0]hex-2-ene, 4-... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.94	3.08 ug/L	10297	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[3.1.0]hex-2-ene, 4-methy...	136	C10H16	028634-89-1	70
2		Bicyclo[3.1.0]hexane, 4-methylen...	136	C10H16	003387-41-5	62
3		.beta.-Phellandrene	136	C10H16	000555-10-2	62
4		.beta.-Phellandrene	136	C10H16	000555-10-2	58
5		Bicyclo[2.2.1]hept-2-ene, 1,7,7-...	136	C10H16	000464-17-5	58



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW120718\
Data File : VW007340.D
Acq On : 08 Dec 2018 07:20
Operator : SY/AP
Sample : J6270-09
Misc : 5.11G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F9E08

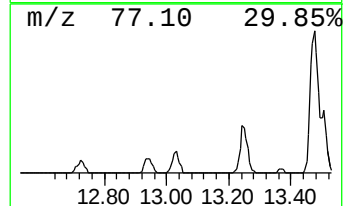
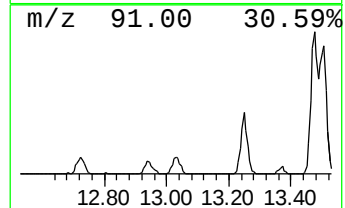
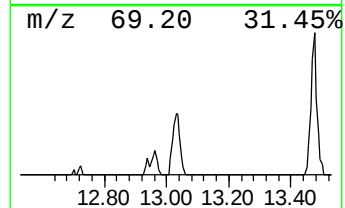
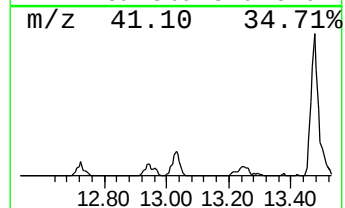
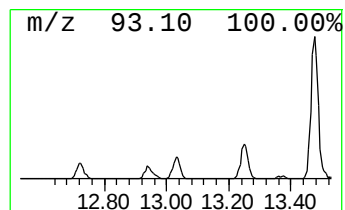
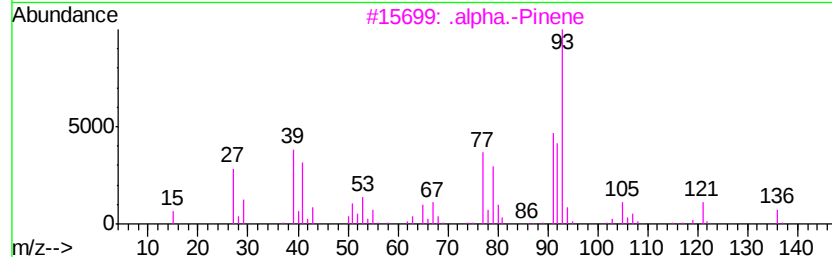
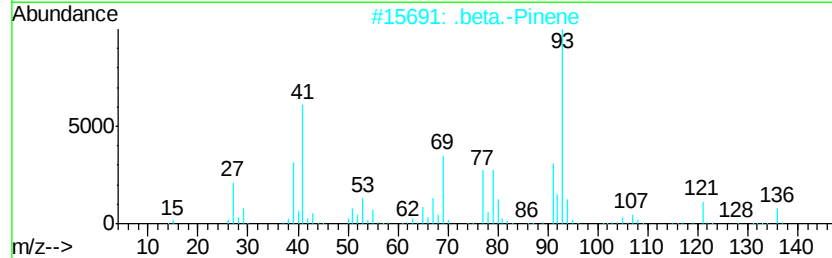
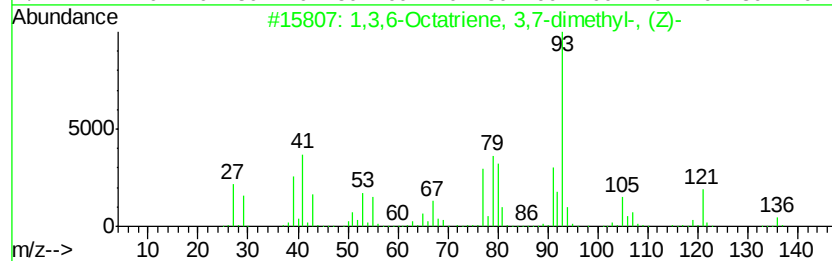
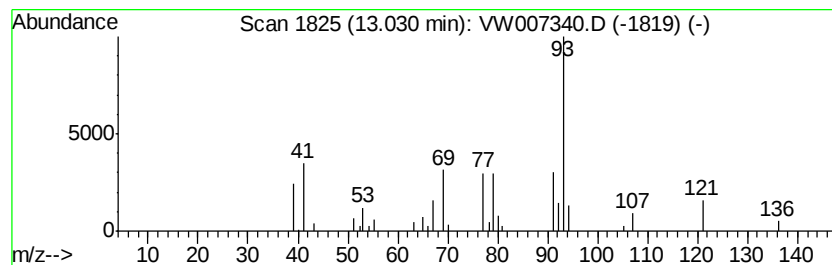
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Quant Title : VOC Analysis

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

Peak Number 9 1,3,6-Octatriene, 3,7-dimet... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.03	4.80 ug/L	16009	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3,6-Octatriene, 3,7-dimethyl-,...	136	C10H16	003338-55-4	91
2		.beta.-Pinene	136	C10H16	000127-91-3	91
3		.alpha.-Pinene	136	C10H16	000080-56-8	91
4		1,3,7-Octatriene, 3,7-dimethyl-	136	C10H16	000502-99-8	90
5		1,3,6-Octatriene, 3,7-dimethyl-,...	136	C10H16	003338-55-4	86



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW120718\
Data File : VW007340.D
Acq On : 08 Dec 2018 07:20
Operator : SY/AP
Sample : J6270-09
Misc : 5.11G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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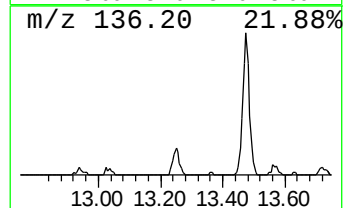
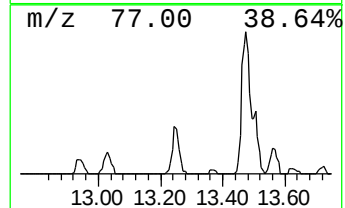
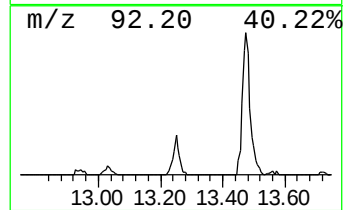
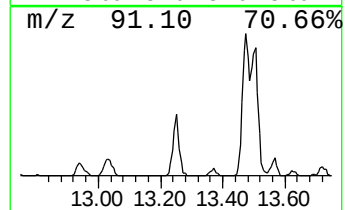
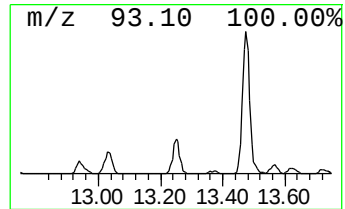
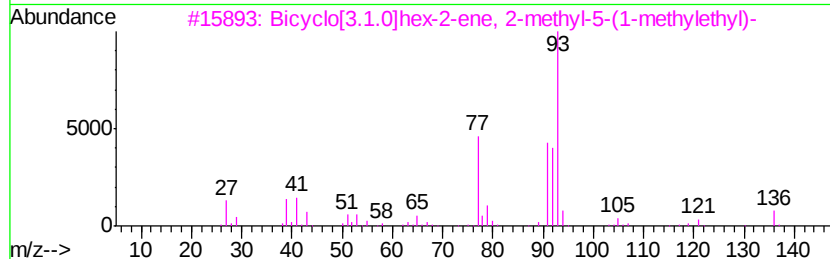
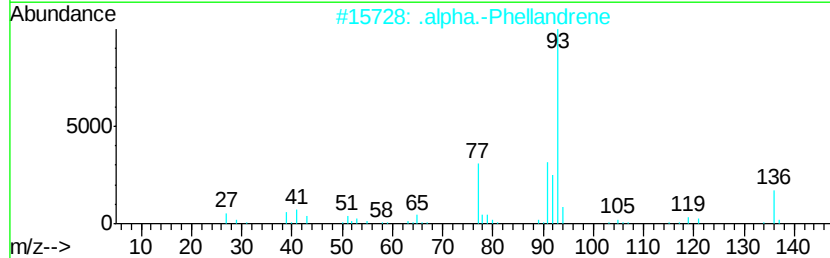
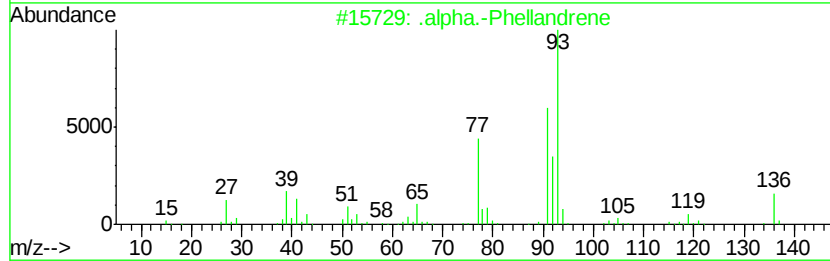
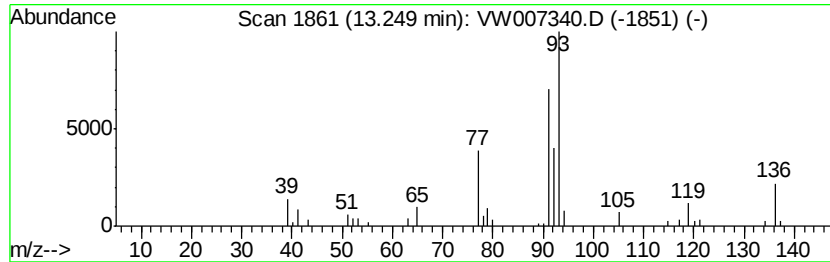
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Quant Title : VOC Analysis

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

Peak Number 10 .alpha.-Phellandrene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.25	7.38 ug/L	24643	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	.alpha.-Phellandrene	136	C10H16	000099-83-2	91
2		.alpha.-Phellandrene	136	C10H16	000099-83-2	87
3		Bicyclo[3.1.0]hex-2-ene, 2-methy...	136	C10H16	002867-05-2	86
4		.alpha.-Phellandrene	136	C10H16	000099-83-2	74
5		3-Carene	136	C10H16	013466-78-9	72



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW120718\
Data File : VW007340.D
Acq On : 08 Dec 2018 07:20
Operator : SY/AP
Sample : J6270-09
Misc : 5.11G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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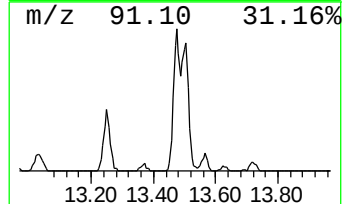
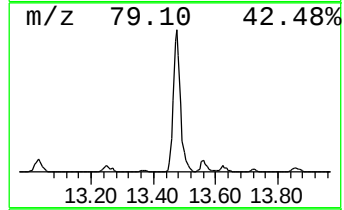
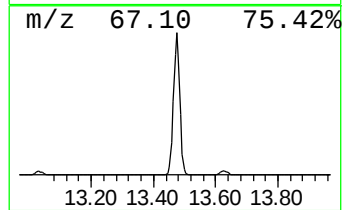
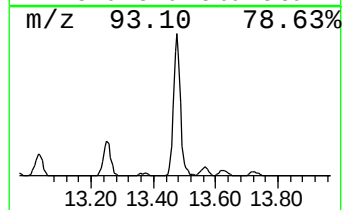
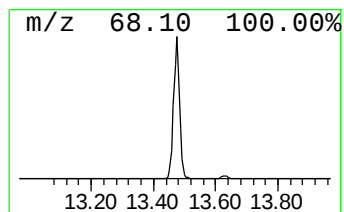
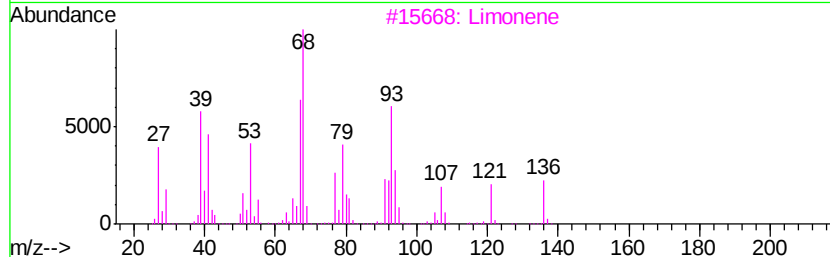
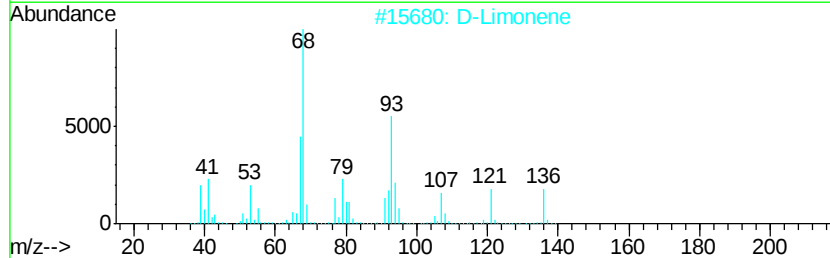
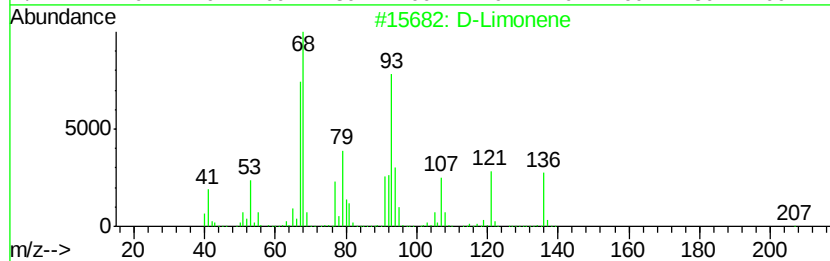
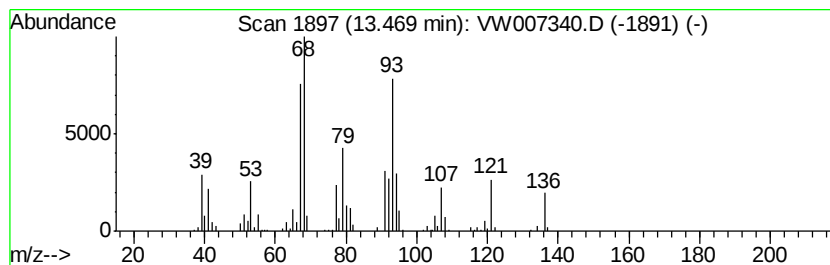
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Quant Title : VOC Analysis

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

Peak Number 11 D-Limonene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.47	68.72 ug/L	229419	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	97
3		Limonene	136	C10H16	000138-86-3	94
4		Limonene	136	C10H16	000138-86-3	94
5		D-Limonene	136	C10H16	005989-27-5	93



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW120718\
Data File : VW007340.D
Acq On : 08 Dec 2018 07:20
Operator : SY/AP
Sample : J6270-09
Misc : 5.11G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F9E08

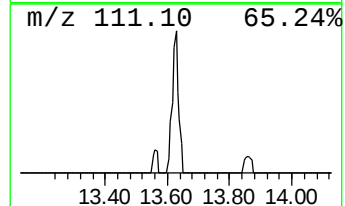
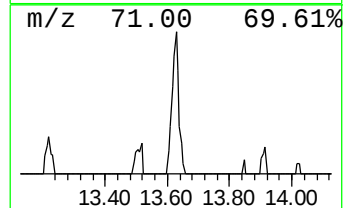
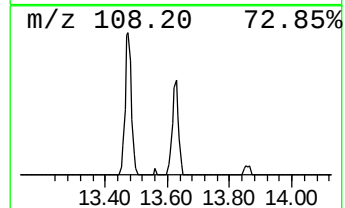
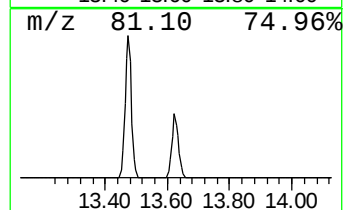
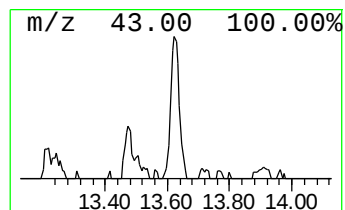
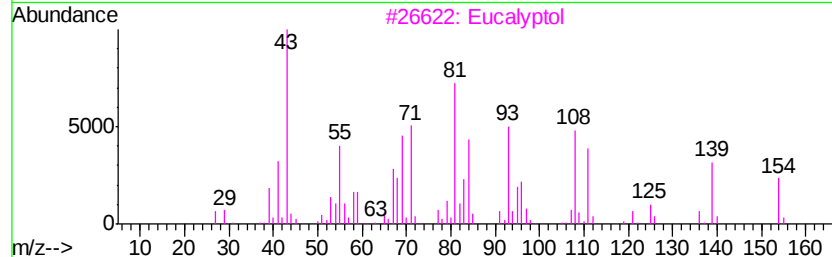
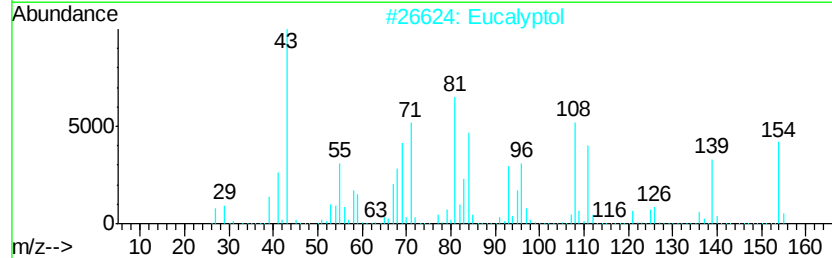
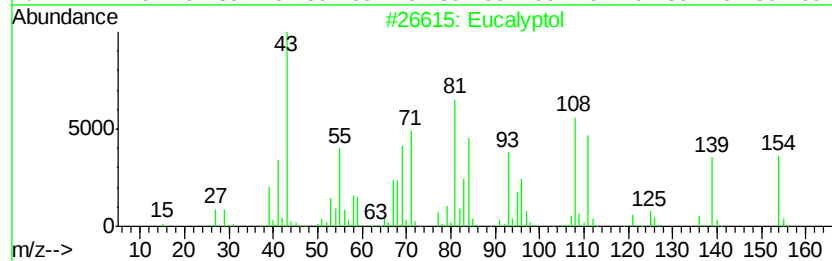
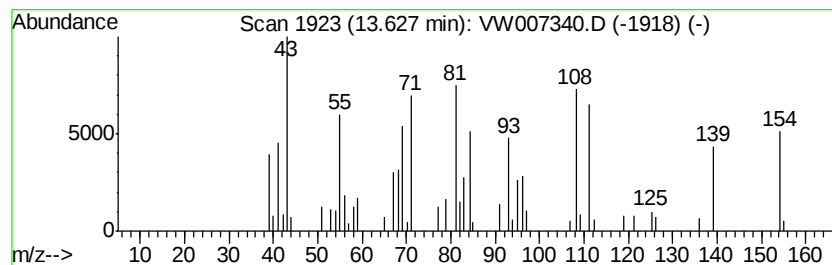
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Quant Title : VOC Analysis

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

Peak Number 12 Eucalyptol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.63	6.98 ug/L	23316	1,4-Dichlorobenzene-d4	13.56

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eucalyptol			154	C10H18O	000470-82-6	99
2	Eucalyptol			154	C10H18O	000470-82-6	93
3	Eucalyptol			154	C10H18O	000470-82-6	86
4	Eucalyptol			154	C10H18O	000470-82-6	86
5	Trifluoroacetyl-.alpha.-terpineol			250	C12H17F3O2	1000058-17-6	52



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW120718\
Data File : VW007340.D
Acq On : 08 Dec 2018 07:20
Operator : SY/AP
Sample : J6270-09
Misc : 5.11G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F9E08

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
Ethanol	3.53	31.8	ug/L	215250	1	8.85	169508	25.0
Dimethyl sulfide	4.20	27.2	ug/L	184263	1	8.85	169508	25.0
(1R)-2,6,6-Trimet...	12.48	7.7	ug/L	43893	2	11.63	142834	25.0
Bicyclo[3.1.0]hex...	12.94	3.1	ug/L	10297	3	13.56	83463	25.0
1,3,6-Octatriene,...	13.03	4.8	ug/L	16009	3	13.56	83463	25.0
.alpha.-Phellandrene	13.25	7.4	ug/L	24643	3	13.56	83463	25.0
D-Limonene	13.47	68.7	ug/L	229419	3	13.56	83463	25.0
Eucalyptol	13.63	7.0	ug/L	23316	3	13.56	83463	25.0