

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062018\
 Data File : VW003363.D
 Acq On : 20 Jun 2018 20:11
 Operator : SY/AP
 Sample : J3569-08
 Misc : 7.29G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DAXQ9

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\SOM2WLM062018S.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	1.746	18	26	28	rBV	7420	14682	0.19%	0.061%
2	1.807	28	36	56	rVV	1021852	2418317	31.64%	10.078%
3	1.953	56	60	71	rVB3	8918	17265	0.23%	0.072%
4	2.160	88	94	100	rBV4	6621	15178	0.20%	0.063%
5	2.349	117	125	135	rBV	99706	186524	2.44%	0.777%
6	2.886	206	213	228	rVB	67098	168086	2.20%	0.700%
7	3.380	289	294	301	rVB2	12923	28318	0.37%	0.118%
8	3.514	313	316	319	rBV5	1517	2481	0.03%	0.010%
9	4.007	385	397	409	rBV	124285	409672	5.36%	1.707%
10	4.136	409	418	439	rVB	269629	832395	10.89%	3.469%
11	4.459	462	471	479	rBV3	6010	24361	0.32%	0.102%
12	4.666	503	505	517	rVB6	1350	2690	0.04%	0.011%
13	4.757	517	520	525	rVB5	517	843	0.01%	0.004%
14	4.910	533	545	562	rBV3	10536	40295	0.53%	0.168%
15	5.215	591	595	596	rBV3	753	1010	0.01%	0.004%
16	5.397	622	625	626	rBV3	612	741	0.01%	0.003%
17	5.769	682	686	687	rBV2	741	828	0.01%	0.003%
18	5.928	703	712	724	rVV4	6116	19167	0.25%	0.080%
19	6.666	829	833	836	rBV4	374	695	0.01%	0.003%
20	7.092	890	903	911	rBV2	41005	121798	1.59%	0.508%
21	7.178	911	917	929	rVB	47856	138051	1.81%	0.575%
22	7.464	958	964	967	rVV6	871	1738	0.02%	0.007%
23	7.543	971	977	984	rVV6	1883	4734	0.06%	0.020%
24	7.653	984	995	1008	rVV	202644	501028	6.56%	2.088%
25	7.921	1036	1039	1040	rBV3	590	713	0.01%	0.003%
26	8.159	1070	1078	1082	rBV5	1182	3125	0.04%	0.013%
27	8.281	1085	1098	1112	rBV2	390833	1202341	15.73%	5.010%
28	8.501	1130	1134	1137	rVV3	448	830	0.01%	0.003%
29	8.580	1145	1147	1150	rVB3	995	938	0.01%	0.004%
30	8.708	1160	1168	1177	rBV2	8051	19051	0.25%	0.079%
31	8.848	1181	1191	1207	rBV	377824	748279	9.79%	3.118%
32	9.049	1219	1224	1225	rBV2	1246	1534	0.02%	0.006%
33	9.189	1245	1247	1251	rVB2	620	806	0.01%	0.003%
34	9.281	1251	1262	1278	rBV	287364	587259	7.68%	2.447%

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 Title : VOC Analysis

35	9.439	1285	1288	1291	rBV3	1347	1793	0.02%	0.007%
36	9.659	1321	1324	1326	rBV2	1030	1353	0.02%	0.006%
37	9.763	1333	1341	1349	rVB3	8014	16927	0.22%	0.071%
38	9.897	1356	1363	1372	rBV2	16385	35582	0.47%	0.148%
39	10.037	1379	1386	1394	rBV	133137	241887	3.16%	1.008%
40	10.220	1411	1416	1417	rBV3	1357	1768	0.02%	0.007%
41	10.250	1417	1421	1426	rVB2	4991	7997	0.10%	0.033%
42	10.330	1426	1434	1440	rBV	528193	913645	11.95%	3.807%
43	10.390	1440	1444	1448	rVB	13277	19573	0.26%	0.082%
44	10.512	1458	1464	1469	rBV4	5605	11411	0.15%	0.048%
45	10.579	1469	1475	1489	rVB	93851	170039	2.22%	0.709%
46	10.695	1489	1494	1501	rBV6	2862	7386	0.10%	0.031%
47	10.750	1501	1503	1505	rVV3	851	1187	0.02%	0.005%
48	10.781	1505	1508	1512	rVB4	2370	3585	0.05%	0.015%
49	10.933	1525	1533	1545	rBV	165984	283069	3.70%	1.180%
50	11.031	1545	1549	1552	rVV4	5430	9625	0.13%	0.040%
51	11.079	1554	1557	1571	rVB6	3651	9332	0.12%	0.039%
52	11.634	1639	1648	1657	rBV	475911	798337	10.45%	3.327%
53	11.713	1657	1661	1669	rVB3	11337	19969	0.26%	0.083%
54	11.848	1676	1683	1685	rBV7	1840	4439	0.06%	0.018%
55	12.024	1708	1712	1717	rVV4	1316	2643	0.03%	0.011%
56	12.116	1723	1727	1731	rBV5	1625	2852	0.04%	0.012%
57	12.189	1731	1739	1752	rBV	2442246	3798142	49.69%	15.828%
58	12.335	1757	1763	1766	rBV2	11551	18927	0.25%	0.079%
59	12.372	1767	1769	1776	rVB3	13108	19257	0.25%	0.080%
60	12.475	1778	1786	1797	rBV	4646364	7642969	100.00%	31.850%
61	12.616	1803	1809	1816	rBV4	15974	39349	0.51%	0.164%
62	12.701	1817	1823	1825	rBV	224499	397327	5.20%	1.656%
63	12.878	1849	1852	1854	rVB3	1052	1136	0.01%	0.005%
64	12.963	1858	1866	1872	rVV2	32432	55923	0.73%	0.233%
65	13.036	1872	1878	1884	rVB	96031	164085	2.15%	0.684%
66	13.219	1903	1908	1918	rBV	50056	88290	1.16%	0.368%
67	13.292	1918	1920	1926	rVB4	6941	9843	0.13%	0.041%
68	13.366	1930	1932	1934	rBV3	705	665	0.01%	0.003%
69	13.420	1936	1941	1943	rBV5	3634	6463	0.08%	0.027%
70	13.475	1943	1950	1953	rBV2	68387	127344	1.67%	0.531%
71	13.567	1959	1965	1973	rVB	377066	598604	7.83%	2.495%

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72	13.658	1973	1980	1985	rVV4	6825	12973	0.17%	0.054%
73	13.725	1985	1991	1996	rVV7	2300	3507	0.05%	0.015%
74	13.859	2005	2013	2021	rBV	310487	518315	6.78%	2.160%
75	14.012	2032	2038	2045	rBV8	3047	6631	0.09%	0.028%
76	14.085	2045	2050	2060	rVB3	3834	7510	0.10%	0.031%
77	14.158	2060	2062	2067	rBV4	1156	1755	0.02%	0.007%
78	14.256	2072	2078	2081	rBV4	614	1351	0.02%	0.006%
79	14.317	2082	2088	2090	rBV4	3608	6536	0.09%	0.027%
80	14.445	2105	2109	2111	rBV4	2021	3003	0.04%	0.013%
81	14.536	2120	2124	2129	rVB3	5097	7960	0.10%	0.033%
82	14.634	2138	2140	2144	rVB3	1083	1180	0.02%	0.005%
83	14.701	2146	2151	2154	rVV5	2065	3560	0.05%	0.015%
84	14.737	2154	2157	2164	rVB6	4820	8647	0.11%	0.036%
85	14.865	2173	2178	2185	rBV3	7947	12706	0.17%	0.053%
86	14.969	2193	2195	2200	rVB5	1129	1473	0.02%	0.006%
87	15.024	2200	2204	2207	rBV5	921	1623	0.02%	0.007%
88	15.079	2207	2213	2218	rBV	56901	104294	1.36%	0.435%
89	15.134	2218	2222	2230	rVB2	18805	35168	0.46%	0.147%
90	15.225	2232	2237	2238	rBV3	13175	17845	0.23%	0.074%
91	15.316	2246	2252	2260	rBV	76197	123340	1.61%	0.514%
92	15.432	2267	2271	2277	rVB6	7623	13495	0.18%	0.056%
93	15.530	2281	2287	2291	rVV7	7982	16267	0.21%	0.068%
94	15.566	2291	2293	2299	rVB4	3898	4999	0.07%	0.021%
95	15.731	2311	2320	2327	rBV6	6662	15700	0.21%	0.065%
96	15.829	2332	2336	2342	rVV9	2663	4938	0.06%	0.021%
97	16.115	2381	2383	2385	rVV2	1112	937	0.01%	0.004%
98	16.139	2385	2387	2390	rVB3	1417	1377	0.02%	0.006%
99	16.450	2431	2438	2443	rVB7	4614	10022	0.13%	0.042%
100	16.706	2477	2480	2482	rBV4	1024	1243	0.02%	0.005%

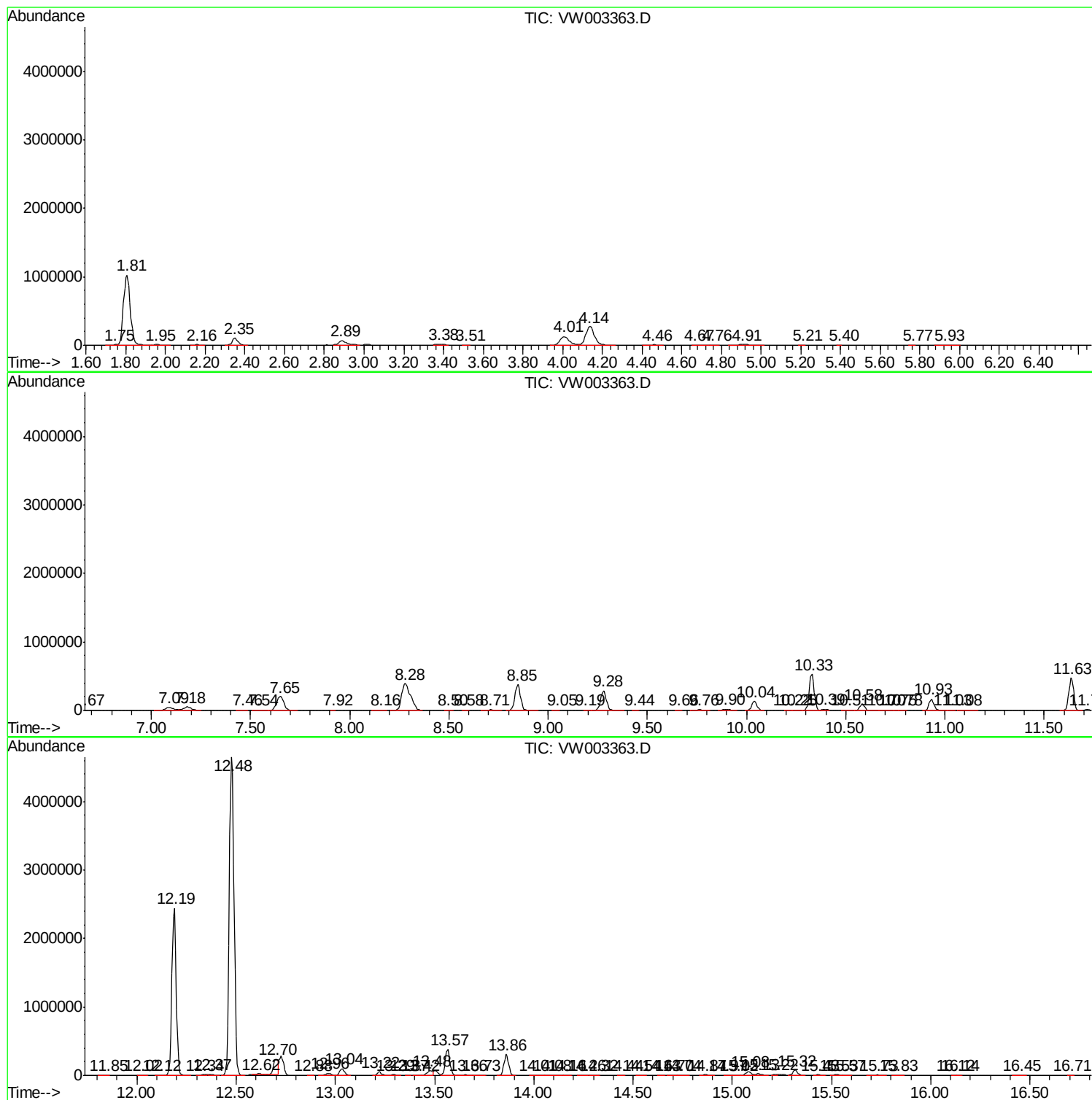
Sum of corrected areas: 23996851

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
Quant Title : VOC Analysis

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



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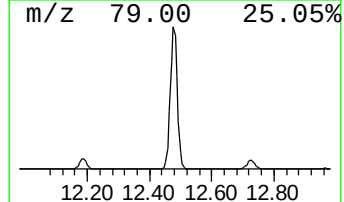
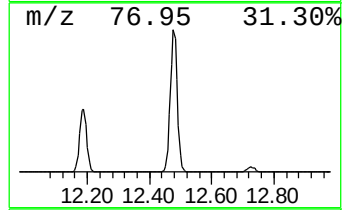
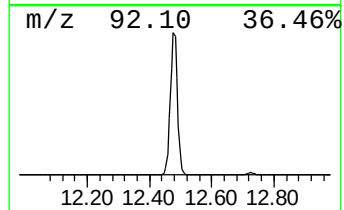
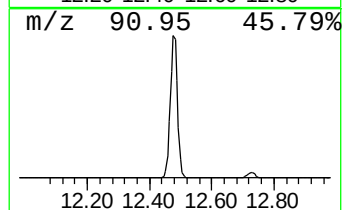
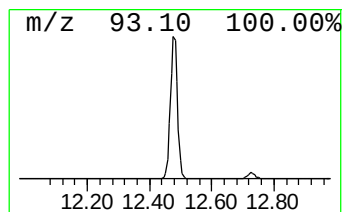
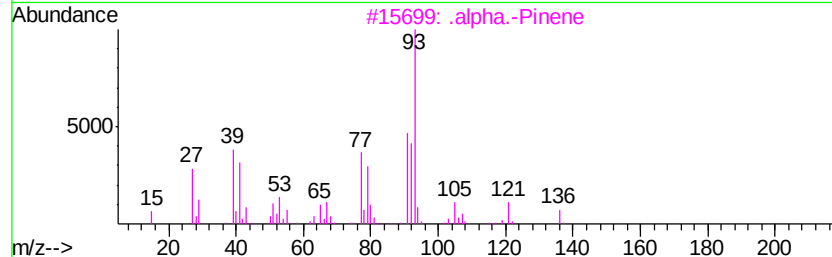
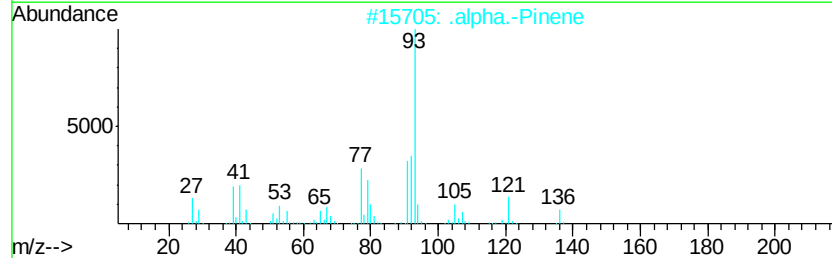
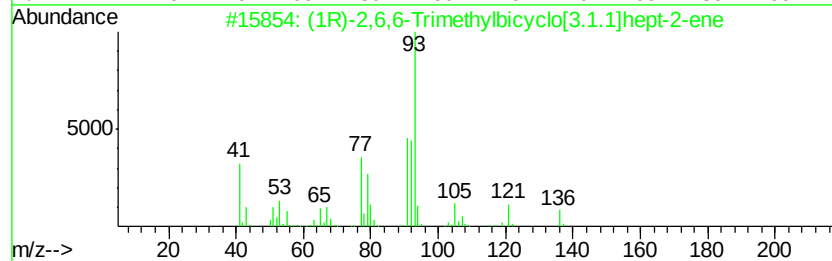
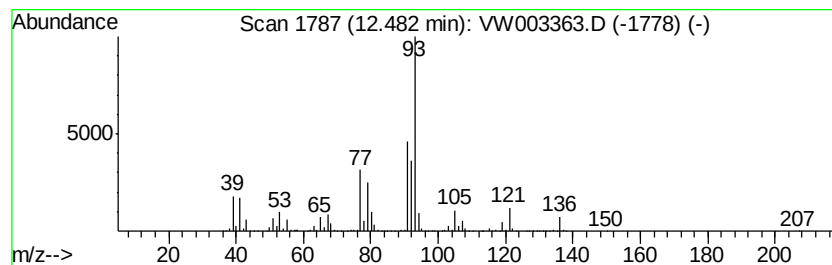
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
Quant Title : VOC Analysis

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

Peak Number 3 (1R)-2,6,6-Trimethylbicyclo... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.48	239.34 ug/L	7642970	Chlorobenzene-d5	11.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(1R)-2,6,6-Trimethylbicyclo[3.1....	136	C10H16	007785-70-8	97
2		.alpha.-Pinene	136	C10H16	000080-56-8	97
3		.alpha.-Pinene	136	C10H16	000080-56-8	95
4		.gamma.-Terpinene	136	C10H16	000099-85-4	94
5		(1R)-2,6,6-Trimethylbicyclo[3.1....	136	C10H16	007785-70-8	94



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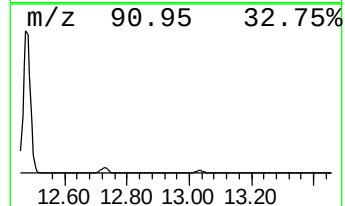
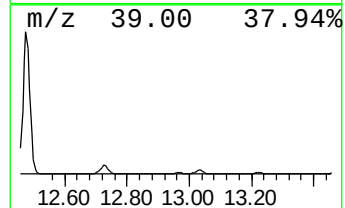
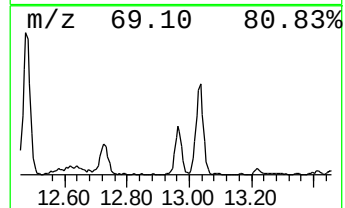
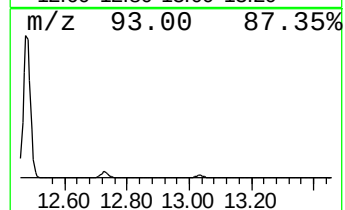
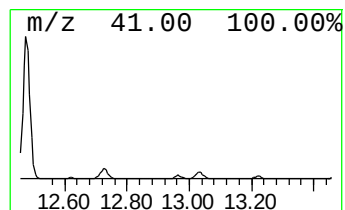
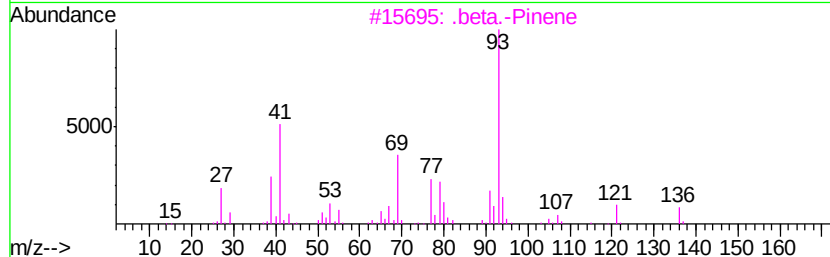
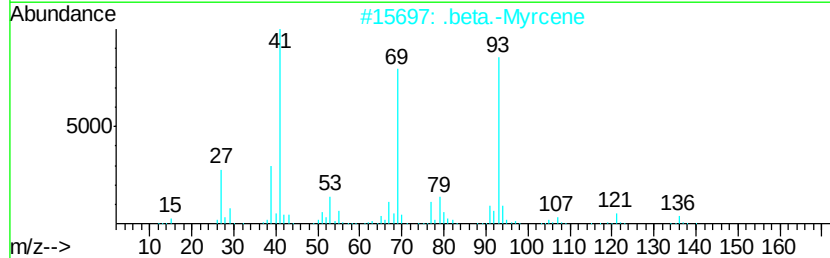
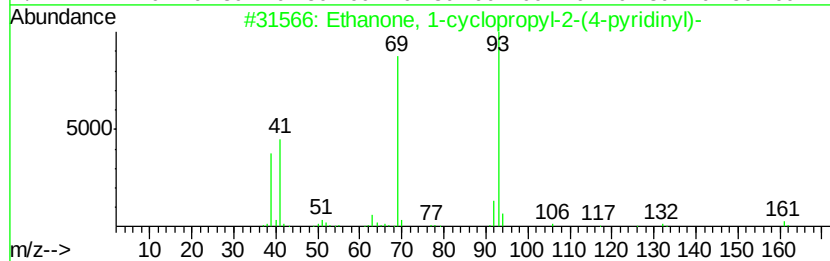
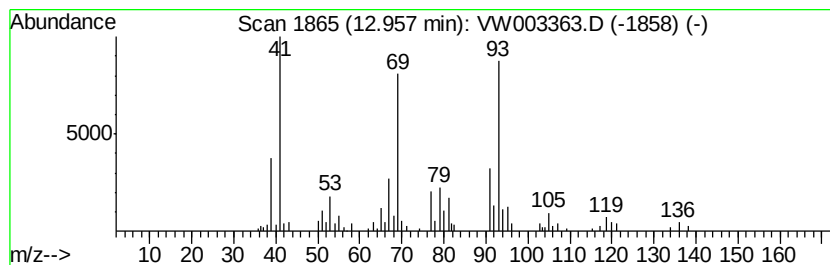
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Quant Title : VOC Analysis

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

Peak Number 5 Ethanone, 1-cyclopropyl-2-(... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.96	2.34 ug/L	55923	1,4-Dichlorobenzene-d4	13.57

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanone, 1-cyclopropyl-2-(4-pyr...	161	C10H11NO	006580-95-6	59		
2	.beta.-Myrcene	136	C10H16	000123-35-3	47		
3	.beta.-Pinene	136	C10H16	000127-91-3	46		
4	Bicyclo[3.1.1]heptane, 6,6-dimet...	136	C10H16	018172-67-3	43		
5	.beta.-Pinene	136	C10H16	000127-91-3	43		



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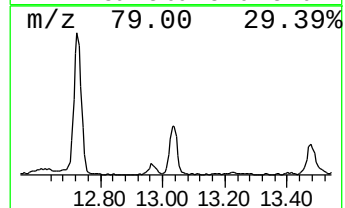
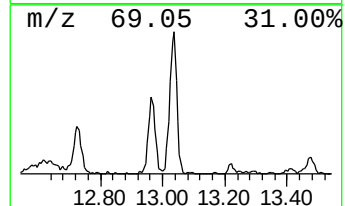
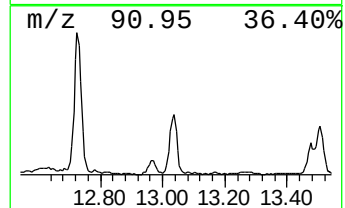
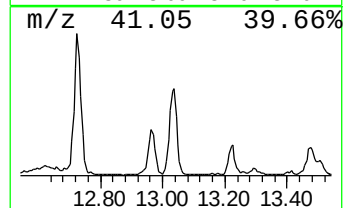
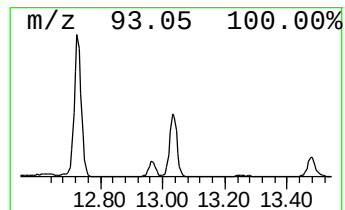
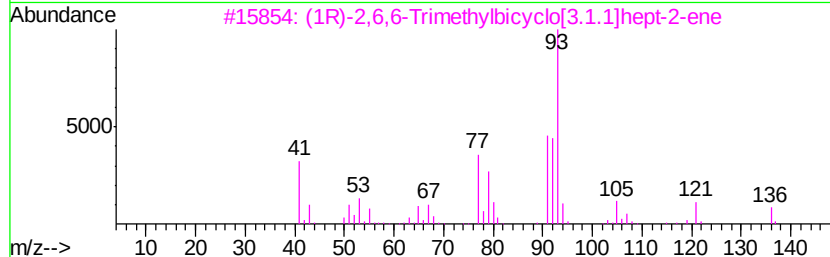
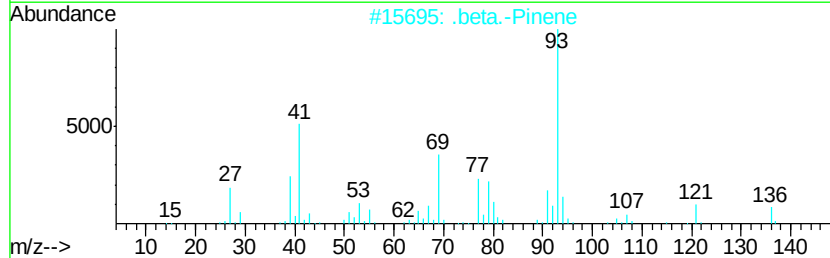
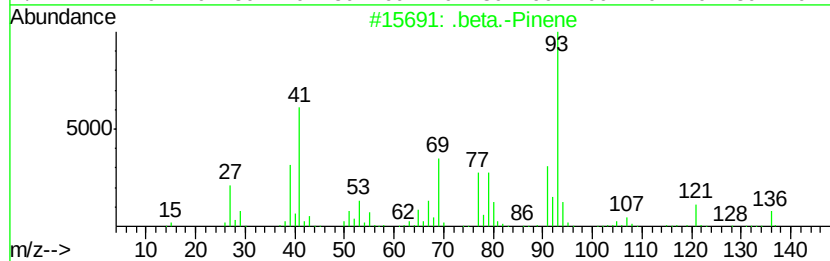
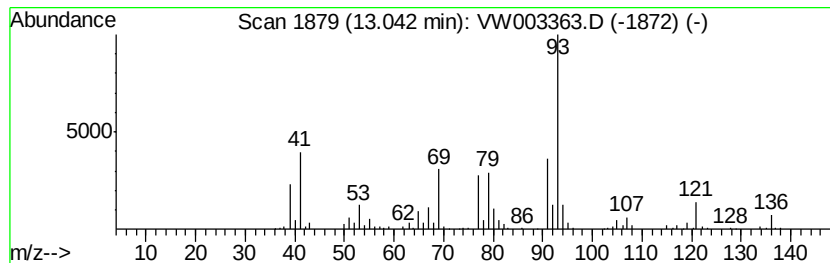
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Peak Number 6 .beta.-Pinene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.04	6.85 ug/L	164085	1,4-Dichlorobenzene-d4	13.57	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	.beta.-Pinene	136	C10H16	000127-91-3	97
2	.beta.-Pinene	136	C10H16	000127-91-3	97
3	(1R)-2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	136	C10H16	007785-70-8	94
4	Bicyclo[3.1.0]hexane, 4-methylene-	136	C10H16	003387-41-5	91
5	Bicyclo[3.1.1]heptane, 6,6-dimethyl-	136	C10H16	018172-67-3	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW062018\
Data File : VW003363.D
Acq On : 20 Jun 2018 20:11
Operator : SY/AP
Sample : J3569-08
Misc : 7.29G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

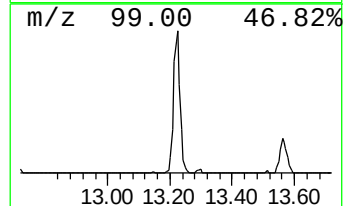
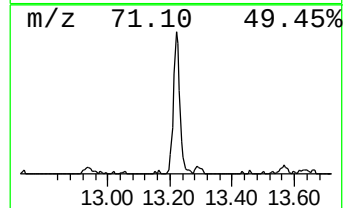
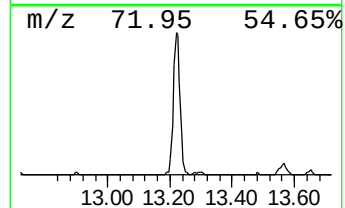
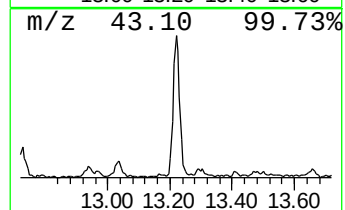
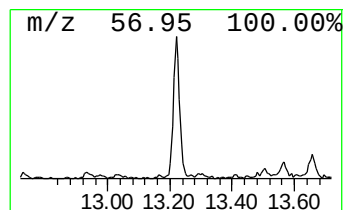
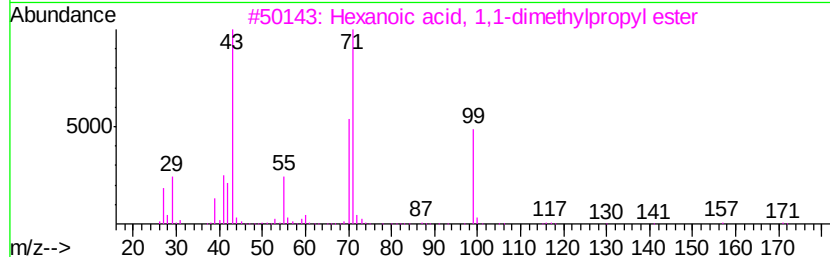
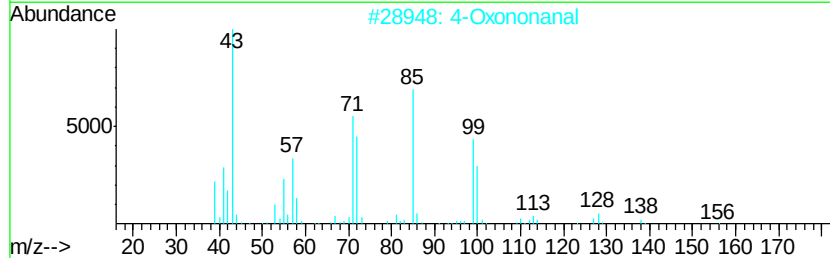
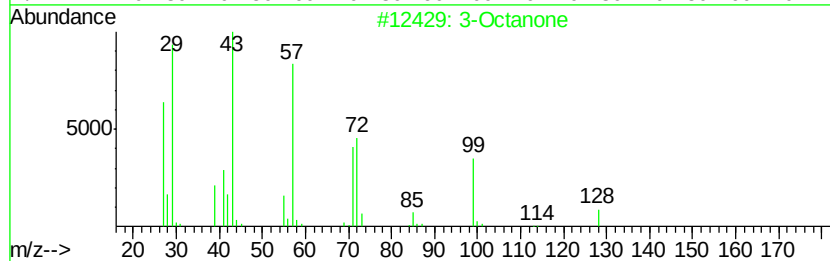
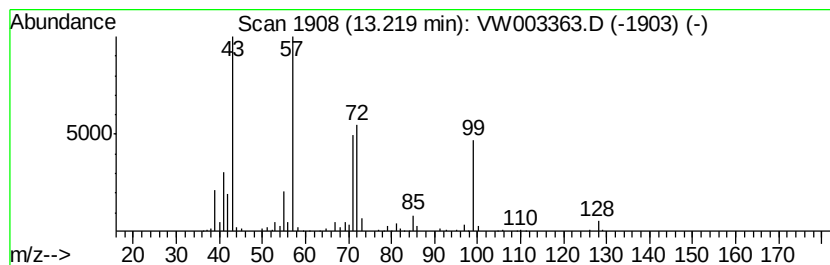
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MSVOA_W
ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
Quant Title : VOC Analysis

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

Peak Number 7 3-Octanone Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.22	3.69 ug/L	88290	1,4-Dichlorobenzene-d4		13.57	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	3-Octanone		128	C8H16O	000106-68-3	72
2	4-Oxononanal		156	C9H16O2	1000314-10-4	50
3	Hexanoic acid, 1,1-dimethylpropyl-		186	C11H22O2	116423-69-9	47
4	Butanal, 2-ethyl-		100	C6H12O	000097-96-1	43
5	Butanal, 2-ethyl-		100	C6H12O	000097-96-1	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW062018\
Data File : VW003363.D
Acq On : 20 Jun 2018 20:11
Operator : SY/AP
Sample : J3569-08
Misc : 7.29G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

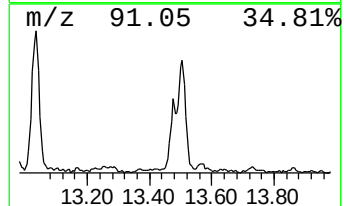
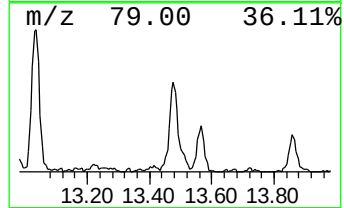
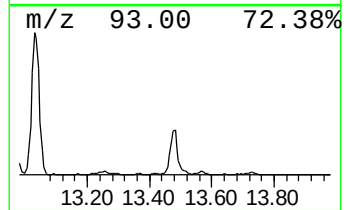
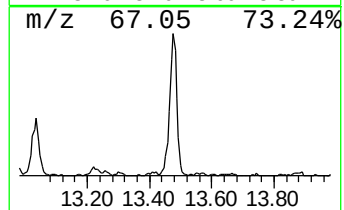
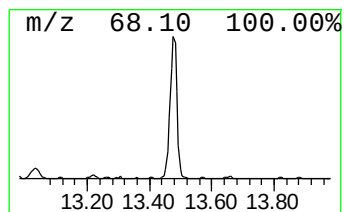
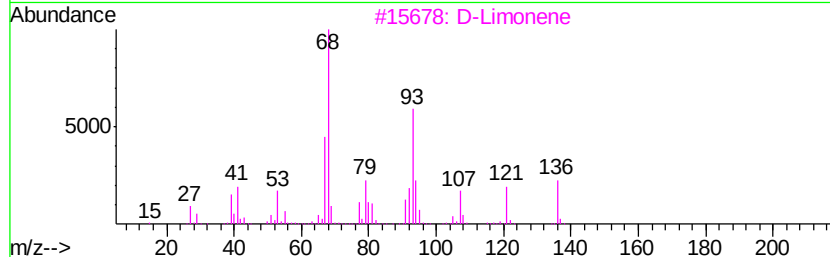
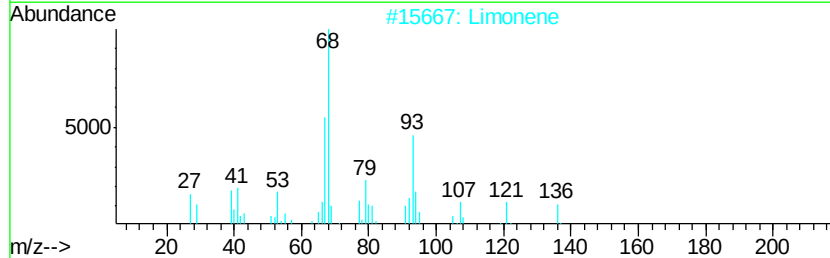
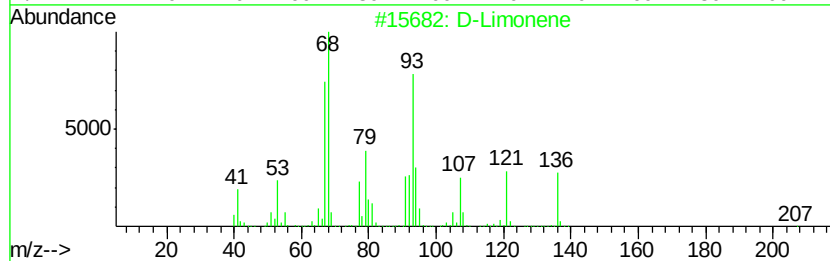
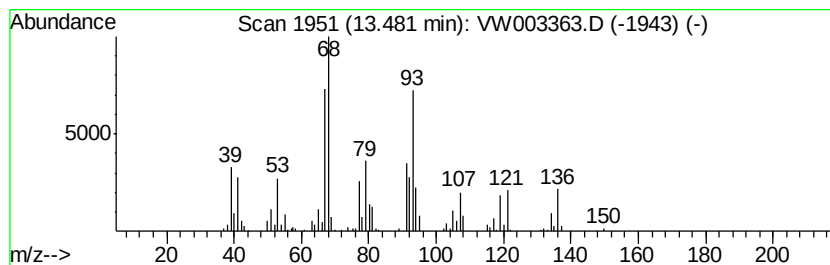
Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
Quant Title : VOC Analysis

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

Peak Number 8 D-Limonene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.48	5.32 ug/L	127344	1,4-Dichlorobenzene-d4	13.57	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	D-Limonene	136	C10H16	005989-27-5	98
2	Limonene	136	C10H16	000138-86-3	86
3	D-Limonene	136	C10H16	005989-27-5	76
4	D-Limonene	136	C10H16	005989-27-5	76
5	D-Limonene	136	C10H16	005989-27-5	76



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW062018\
Data File : VW003363.D
Acq On : 20 Jun 2018 20:11
Operator : SY/AP
Sample : J3569-08
Misc : 7.29G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DAXQ9

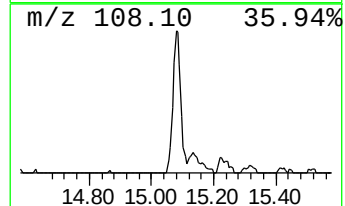
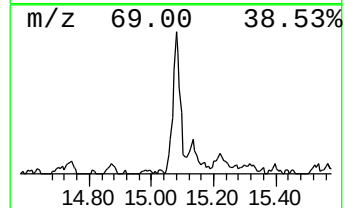
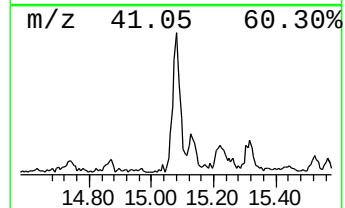
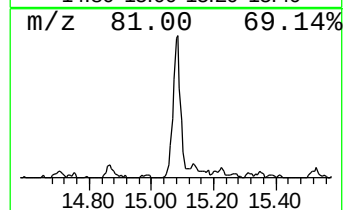
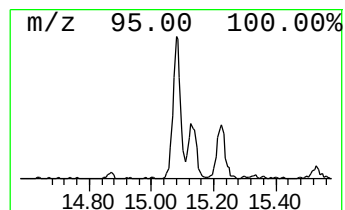
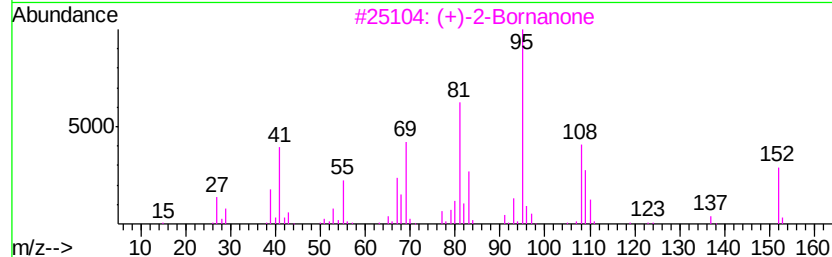
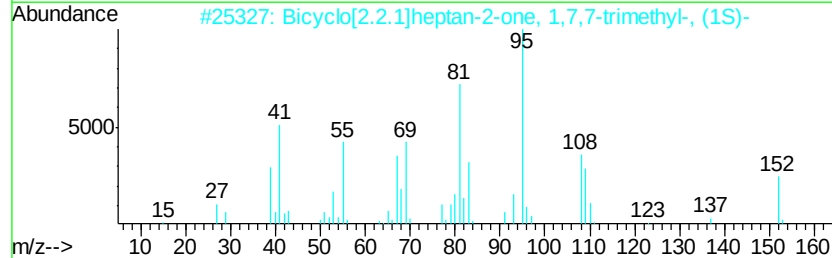
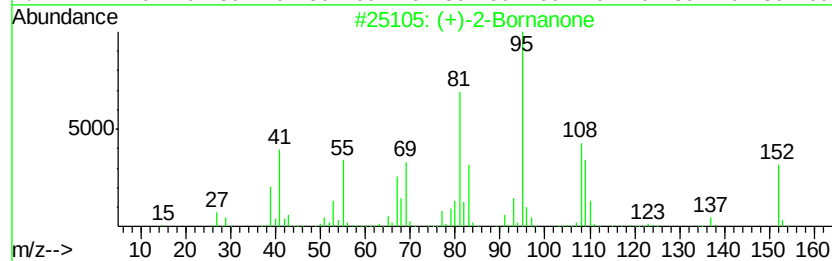
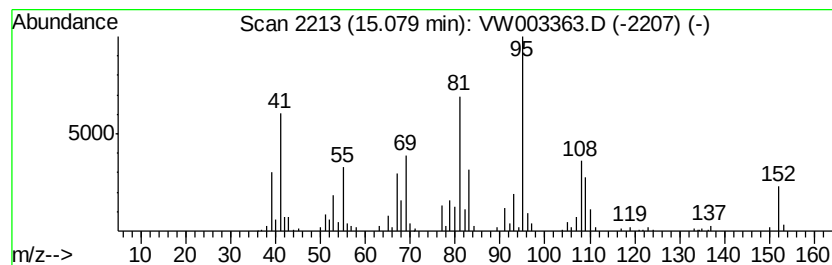
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Quant Title : VOC Analysis

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

Peak Number 9 (+)-2-Bornanone Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.08	4.36 ug/L	104294	1,4-Dichlorobenzene-d4	13.57

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		(+)-2-Bornanone	152	C10H16O	000464-49-3	97
2		Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	97
3		(+)-2-Bornanone	152	C10H16O	000464-49-3	97
4		(+)-2-Bornanone	152	C10H16O	000464-49-3	96
5		Camphor	152	C10H16O	000076-22-2	96



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW062018\
Data File : VW003363.D
Acq On : 20 Jun 2018 20:11
Operator : SY/AP
Sample : J3569-08
Misc : 7.29G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DAXQ9

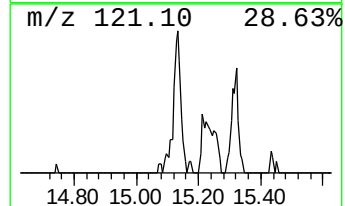
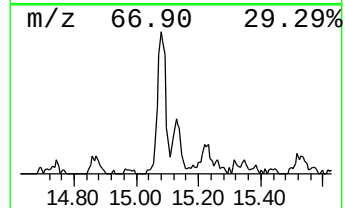
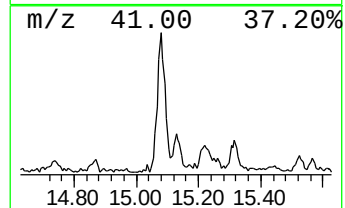
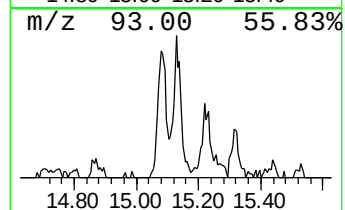
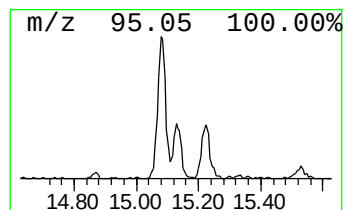
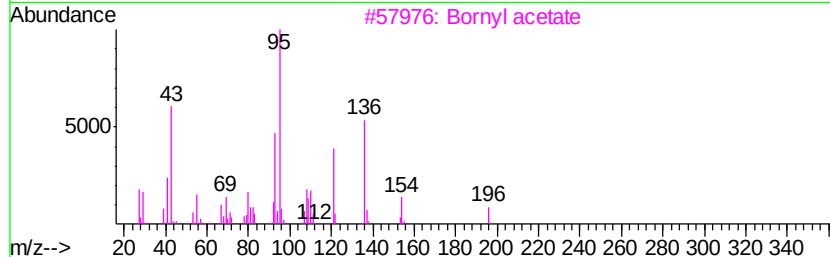
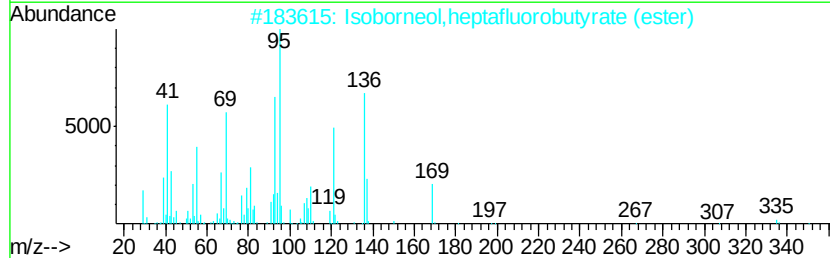
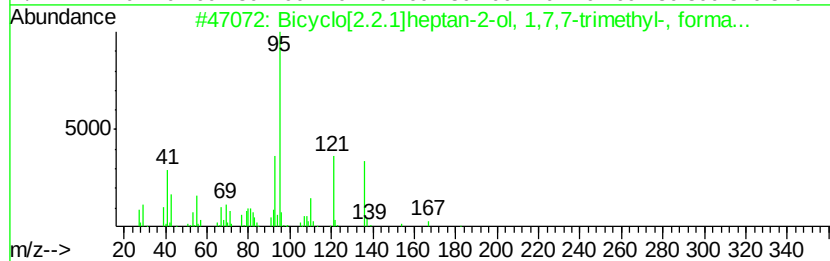
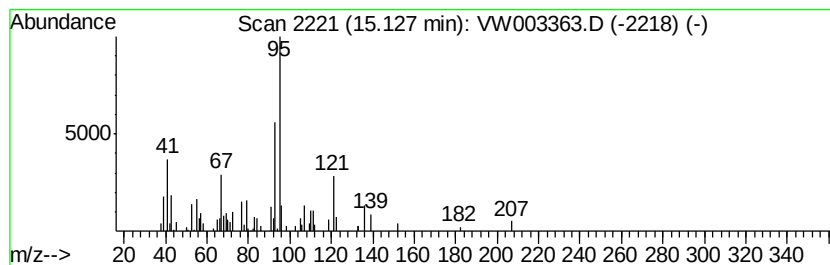
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Quant Title : VOC Analysis

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

Peak Number 10 Bicyclo[2.2.1]heptan-2-ol, ... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.13	1.47 ug/L	35168	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[2.2.1]heptan-2-ol, 1,7,7...	182	C11H18O2	007492-41-3	53
2		Isoborneol,heptafluorobutyrate (...)	350	C14H17F7O2	1000245-88-3	53
3		Bornyl acetate	196	C12H20O2	000076-49-3	53
4		Isoborneol	154	C10H18O	000124-76-5	53
5		Isobornyl acetate	196	C12H20O2	000125-12-2	53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW062018\
Data File : VW003363.D
Acq On : 20 Jun 2018 20:11
Operator : SY/AP
Sample : J3569-08
Misc : 7.29G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DAXQ9

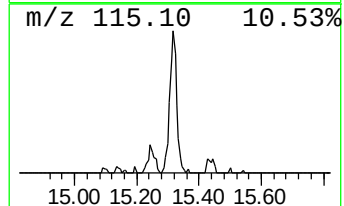
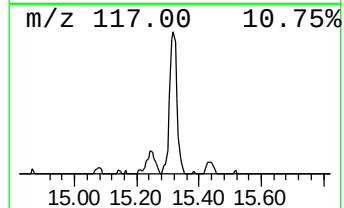
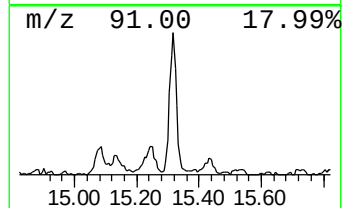
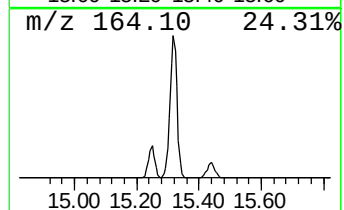
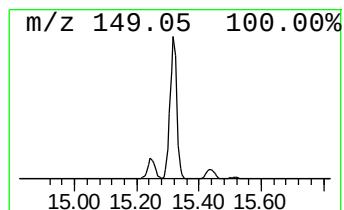
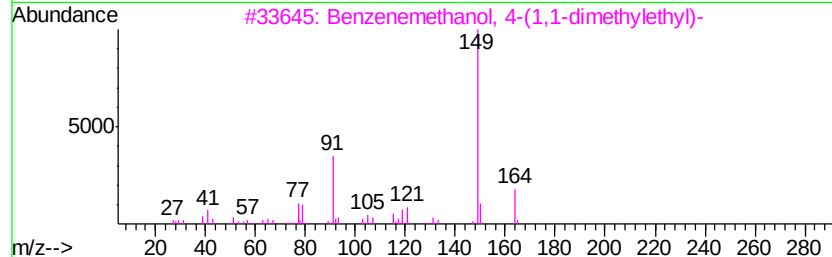
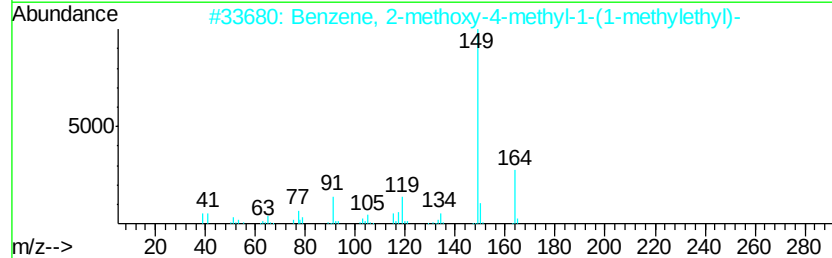
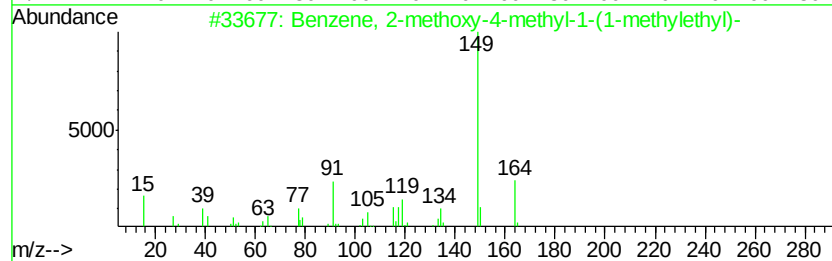
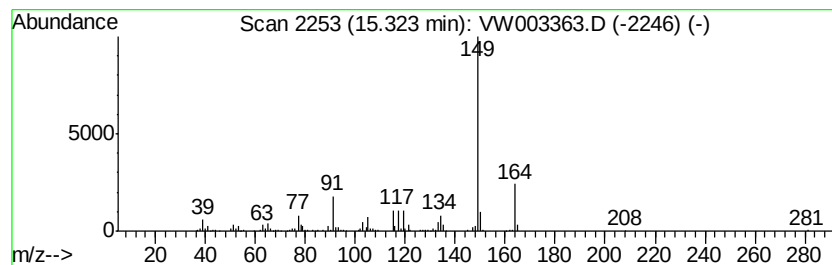
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
Quant Title : VOC Analysis

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

Peak Number 11 Benzene, 2-methoxy-4-methyl... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.32	5.15 ug/L	123340	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-methoxy-4-methyl-1-(1-methylethyl)-	164	C11H16O	001076-56-8	93
2		Benzene, 2-methoxy-4-methyl-1-(1-methylethyl)-	164	C11H16O	001076-56-8	83
3		Benzenemethanol, 4-(1,1-dimethylethyl)-	164	C11H16O	000877-65-6	80
4		Benzene, 1-methoxy-4-methyl-2-(1-methylethyl)-	164	C11H16O	031574-44-4	76
5		Benzene, 2-methoxy-4-methyl-1-(1-methylethyl)-	164	C11H16O	001076-56-8	74



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW062018\
 Data File : VW003363.D
 Acq On : 20 Jun 2018 20:11
 Operator : SY/AP
 Sample : J3569-08
 Misc : 7.29G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.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
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Ethanone, 1-cyclo...	12.96	2.3	ug/L	55923	3	13.57	598604	25.0
.beta.-Pinene	13.04	6.8	ug/L	164085	3	13.57	598604	25.0
3-Octanone	13.22	3.7	ug/L	88290	3	13.57	598604	25.0
D-Limonene	13.48	5.3	ug/L	127344	3	13.57	598604	25.0
(+)-2-Bornanone	15.08	4.4	ug/L	104294	3	13.57	598604	25.0
Bicyclo[2.2.1]hep...	15.13	1.5	ug/L	35168	3	13.57	598604	25.0
Benzene, 2-methox...	15.32	5.2	ug/L	123340	3	13.57	598604	25.0