

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW091518\
 Data File : VW005389.D
 Acq On : 14 Sep 2018 16:04
 Operator : SY/AP
 Sample : J4865-20
 Misc : 3.83G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DB3P8

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\SOM2WLM091318S.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	2.355	68	74	88	rVB	83130	144667	0.55%	0.314%
2	2.891	154	162	172	rBV	65595	127174	0.48%	0.276%
3	3.038	183	186	194	rVB	6144	12166	0.05%	0.026%
4	3.135	200	202	207	rVB4	1342	2031	0.01%	0.004%
5	3.275	217	225	229	rBV6	2016	3896	0.01%	0.008%
6	3.397	239	245	252	rVB4	3192	7038	0.03%	0.015%
7	3.599	274	278	279	rBV3	905	1231	0.00%	0.003%
8	3.733	295	300	309	rVB6	4165	11408	0.04%	0.025%
9	3.861	315	321	322	rBV4	1276	1786	0.01%	0.004%
10	4.025	335	348	358	rBV	111376	297525	1.13%	0.647%
11	4.147	358	368	374	rVV	298203	884374	3.37%	1.922%
12	4.214	375	379	394	rVB	216161	526936	2.01%	1.145%
13	4.458	403	419	448	rVB	39501	223490	0.85%	0.486%
14	4.928	483	496	510	rBV2	22209	74326	0.28%	0.162%
15	5.775	630	635	636	rBV4	560	748	0.00%	0.002%
16	5.952	655	664	673	rBV3	4038	13283	0.05%	0.029%
17	7.000	829	836	837	rBV3	584	1091	0.00%	0.002%
18	7.098	842	852	854	rBV	15795	36386	0.14%	0.079%
19	7.183	856	866	879	rVB2	44328	186650	0.71%	0.406%
20	7.305	884	886	890	rVV4	820	1207	0.00%	0.003%
21	7.452	905	910	911	rVV3	1745	2646	0.01%	0.006%
22	7.525	915	922	934	rVV3	6610	23065	0.09%	0.050%
23	7.653	934	943	961	rVB	144728	361061	1.38%	0.785%
24	8.281	1033	1046	1062	rBV3	318182	995917	3.80%	2.165%
25	8.640	1101	1105	1108	rBV4	626	972	0.00%	0.002%
26	8.707	1111	1116	1123	rVB6	2960	7060	0.03%	0.015%
27	8.848	1131	1139	1161	rVB	310769	628336	2.39%	1.366%
28	9.091	1167	1179	1185	rBV7	2074	7183	0.03%	0.016%
29	9.171	1189	1192	1196	rVB3	683	876	0.00%	0.002%
30	9.281	1201	1210	1229	rBV	189407	396845	1.51%	0.863%
31	9.439	1232	1236	1241	rVB2	2135	4125	0.02%	0.009%
32	9.610	1260	1264	1268	rVB4	794	1125	0.00%	0.002%
33	9.768	1286	1290	1293	rBV3	889	1566	0.01%	0.003%
34	9.896	1307	1311	1316	rVB4	2240	4723	0.02%	0.010%

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35	9.969	1320	1323	1327	rBV5	690	946	0.00%	0.002%
36	10.043	1327	1335	1345	rVB	79012	148782	0.57%	0.323%
37	10.122	1345	1348	1352	rVB3	630	779	0.00%	0.002%
38	10.219	1357	1364	1370	rBV3	3924	8654	0.03%	0.019%
39	10.329	1375	1382	1392	rBV	371425	671353	2.56%	1.459%
40	10.433	1396	1399	1405	rVB7	7101	12017	0.05%	0.026%
41	10.500	1407	1410	1411	rBV2	965	990	0.00%	0.002%
42	10.585	1417	1424	1433	rVB	53275	94444	0.36%	0.205%
43	10.713	1438	1445	1452	rBV	40891	88259	0.34%	0.192%
44	10.933	1475	1481	1493	rBV2	61517	125576	0.48%	0.273%
45	11.036	1493	1498	1499	rVV3	3788	5897	0.02%	0.013%
46	11.067	1499	1503	1516	rVB	38638	70459	0.27%	0.153%
47	11.183	1520	1522	1526	rVB2	1310	1332	0.01%	0.003%
48	11.305	1538	1542	1551	rVV8	2367	6238	0.02%	0.014%
49	11.414	1558	1560	1561	rBV2	1202	1112	0.00%	0.002%
50	11.451	1561	1566	1574	rVB	25857	44975	0.17%	0.098%
51	11.536	1575	1580	1581	rBV3	1505	2077	0.01%	0.005%
52	11.640	1589	1597	1609	rVB	325747	573567	2.19%	1.247%
53	11.737	1609	1613	1618	rVB5	6280	10439	0.04%	0.023%
54	11.811	1622	1625	1626	rBV3	979	932	0.00%	0.002%
55	11.878	1627	1636	1644	rVB	30795	59469	0.23%	0.129%
56	12.182	1682	1686	1690	rVB7	2039	3153	0.01%	0.007%
57	12.243	1692	1696	1703	rVB3	2109	3224	0.01%	0.007%
58	12.341	1706	1712	1713	rBV2	7100	9349	0.04%	0.020%
59	12.371	1713	1717	1725	rVB2	17618	34081	0.13%	0.074%
60	12.481	1726	1735	1748	rBV	15858182	26242583	100.00%	57.047%
61	12.615	1750	1757	1764	rVB2	73955	153918	0.59%	0.335%
62	12.725	1764	1775	1782	rBV2	336780	732346	2.79%	1.592%
63	12.963	1805	1814	1819	rBV	150041	251286	0.96%	0.546%
64	13.036	1819	1826	1842	rVB	5775653	9486851	36.15%	20.623%
65	13.219	1850	1856	1859	rBV3	12607	21068	0.08%	0.046%
66	13.255	1859	1862	1865	rVV2	7292	11713	0.04%	0.025%
67	13.304	1866	1870	1877	rVB2	14286	25050	0.10%	0.054%
68	13.383	1877	1883	1884	rBV4	4514	7904	0.03%	0.017%
69	13.426	1885	1890	1893	rVV3	14956	26466	0.10%	0.058%
70	13.475	1893	1898	1907	rVV2	284421	531290	2.02%	1.155%
71	13.566	1907	1913	1919	rVV	581414	922241	3.51%	2.005%

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72	13.627	1919	1923	1932	rVB2	78143	130423	0.50%	0.284%
73	13.719	1934	1938	1943	rVB3	8802	13034	0.05%	0.028%
74	13.768	1943	1946	1950	rVB3	1806	3025	0.01%	0.007%
75	13.859	1955	1961	1968	rBV	147336	267920	1.02%	0.582%
76	13.963	1976	1978	1981	rVB3	1842	2017	0.01%	0.004%
77	14.005	1981	1985	1992	rBV3	14579	26986	0.10%	0.059%
78	14.078	1993	1997	2006	rVB2	14691	25890	0.10%	0.056%
79	14.164	2007	2011	2014	rBV2	4855	6815	0.03%	0.015%
80	14.231	2017	2022	2026	rVV2	12899	21359	0.08%	0.046%
81	14.274	2026	2029	2034	rVB3	7783	10778	0.04%	0.023%
82	14.341	2034	2040	2043	rBV4	4274	7668	0.03%	0.017%
83	14.438	2053	2056	2061	rBV6	950	1579	0.01%	0.003%
84	14.530	2069	2071	2076	rVB4	2071	2777	0.01%	0.006%
85	14.639	2086	2089	2093	rVB5	1144	1885	0.01%	0.004%
86	14.688	2093	2097	2098	rBV2	696	875	0.00%	0.002%
87	14.706	2098	2100	2101	rVV2	1221	1035	0.00%	0.002%
88	14.743	2102	2106	2113	rVV5	3664	6761	0.03%	0.015%
89	14.798	2113	2115	2120	rVB5	642	762	0.00%	0.002%
90	14.926	2132	2136	2139	rVB3	1862	2460	0.01%	0.005%
91	15.066	2152	2159	2164	rVV5	7686	16172	0.06%	0.035%
92	15.170	2167	2176	2184	rVB7	14061	33902	0.13%	0.074%
93	15.261	2187	2191	2195	rBV3	5575	8801	0.03%	0.019%
94	15.371	2206	2209	2211	rVB4	1066	950	0.00%	0.002%
95	15.444	2217	2221	2227	rVB3	6687	11698	0.04%	0.025%
96	15.511	2227	2232	2237	rBV	3519	6776	0.03%	0.015%
97	15.779	2273	2276	2279	rBV5	1252	2100	0.01%	0.005%
98	16.102	2326	2329	2332	rVB5	1209	1756	0.01%	0.004%
99	16.291	2358	2360	2362	rVB3	934	823	0.00%	0.002%
100	16.340	2366	2368	2371	rBV3	532	812	0.00%	0.002%

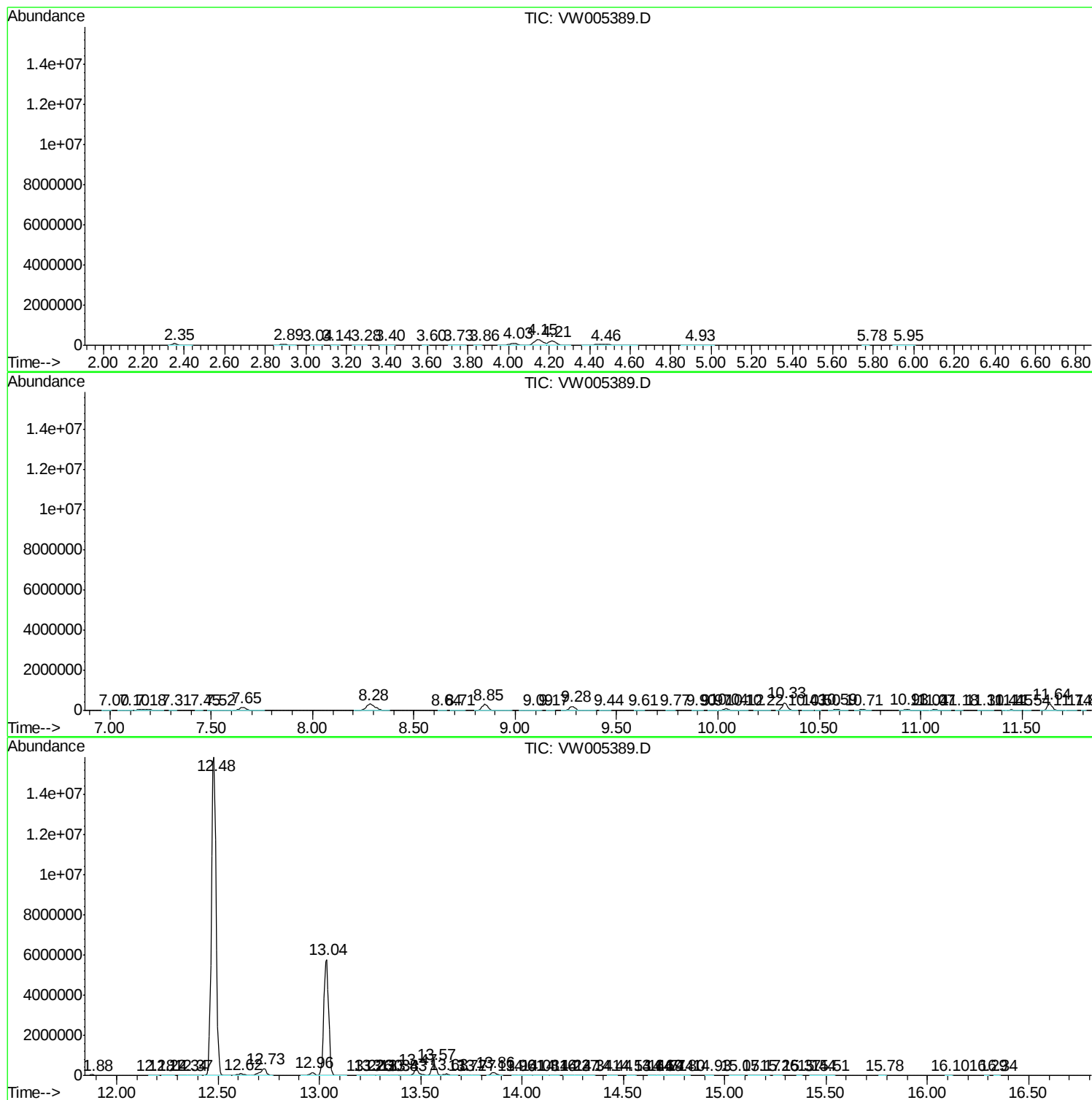
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091318S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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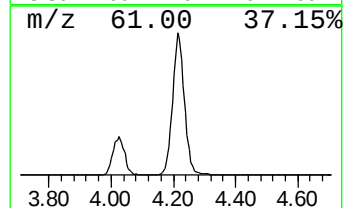
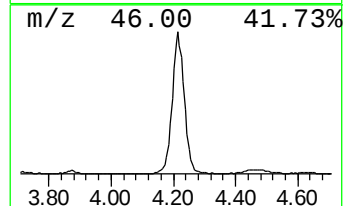
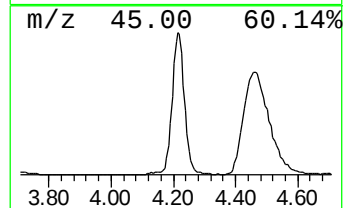
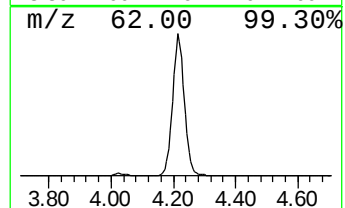
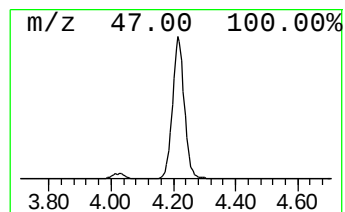
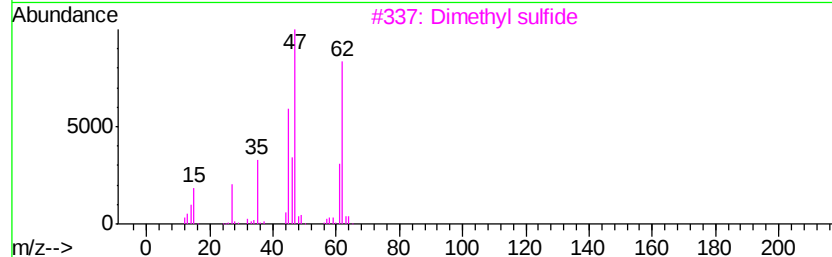
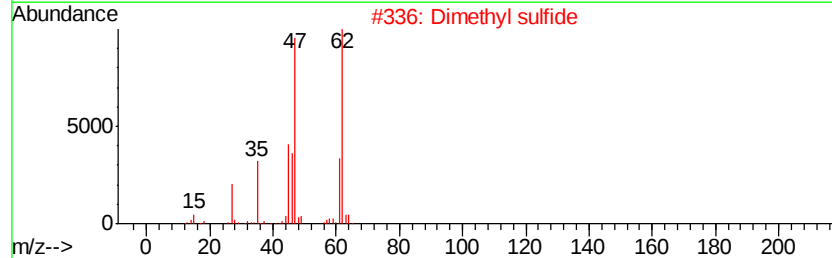
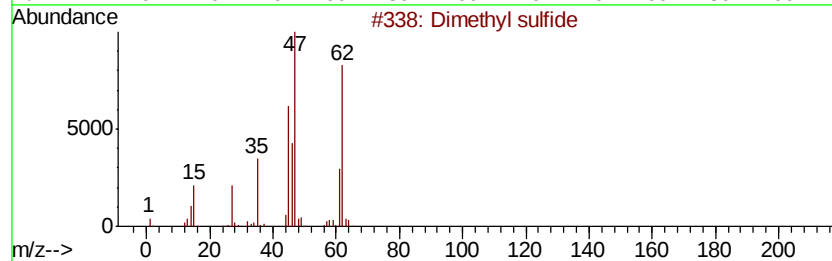
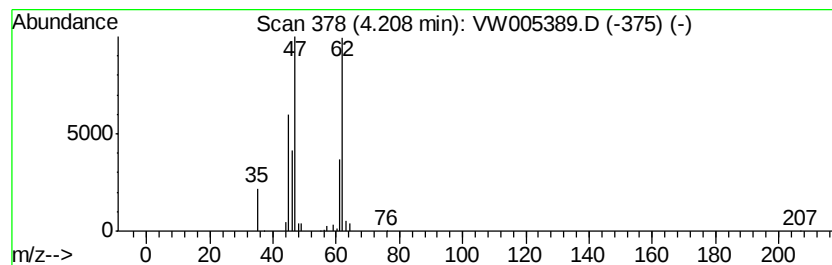
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091318S.M
Quant Title : VOC Analysis

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.
4.21	20.97 ug/L	526936	1,4-Difluorobenzene	8.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dimethyl sulfide	62	C2H6S	000075-18-3	94
2		Dimethyl sulfide	62	C2H6S	000075-18-3	91
3		Dimethyl sulfide	62	C2H6S	000075-18-3	91
4		Dimethyl sulfide	62	C2H6S	000075-18-3	90
5		Ethanethiol	62	C2H6S	000075-08-1	86



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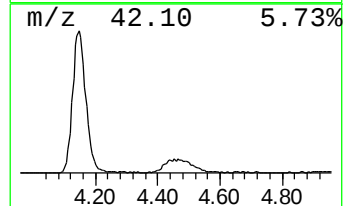
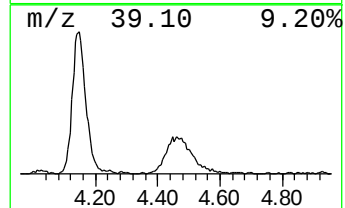
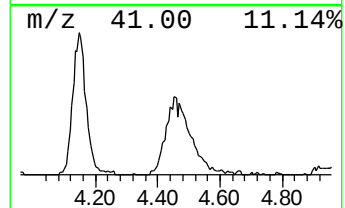
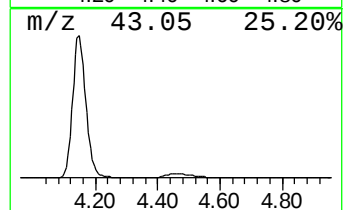
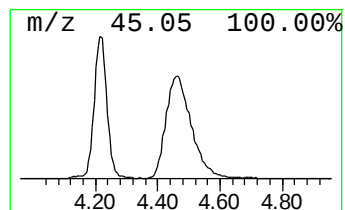
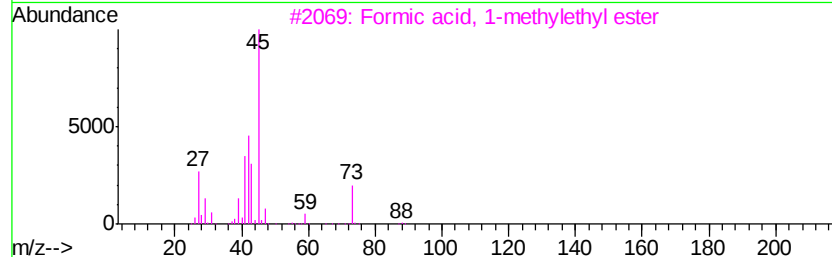
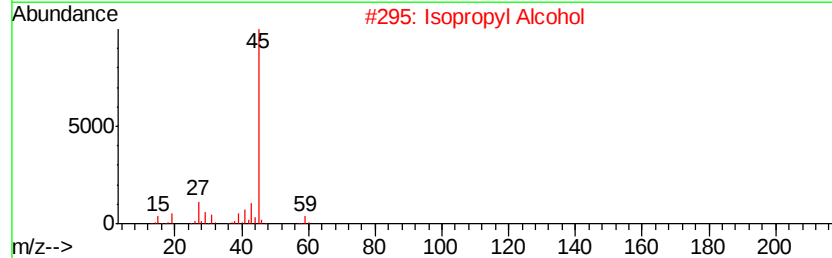
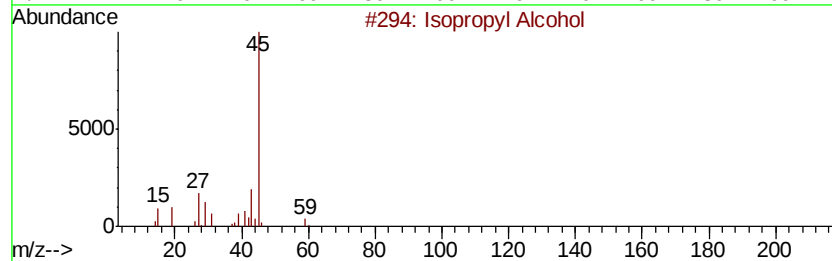
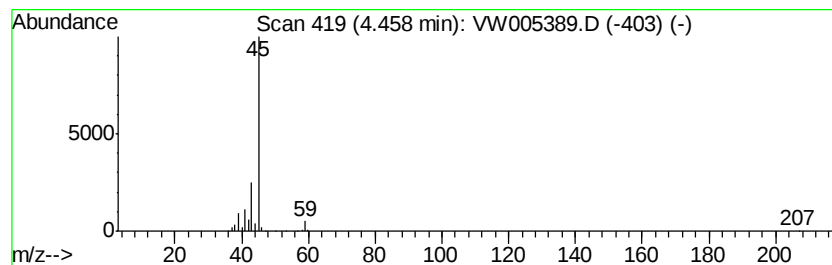
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091318S.M
Quant Title : VOC Analysis

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

Peak Number 3 Isopropyl Alcohol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.46	8.89 ug/L	223490	1,4-Difluorobenzene	8.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	78
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	64
3		Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	40
4		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
5		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40



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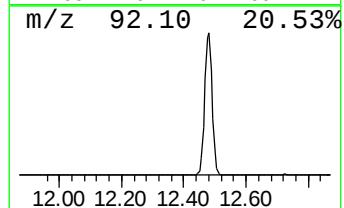
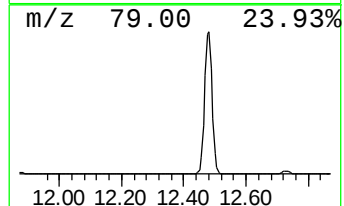
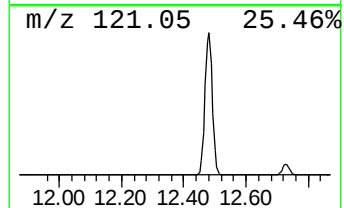
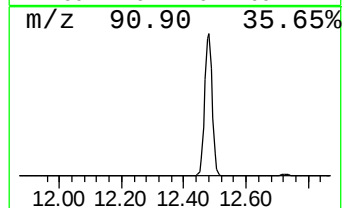
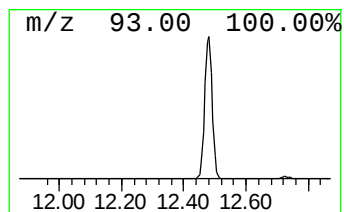
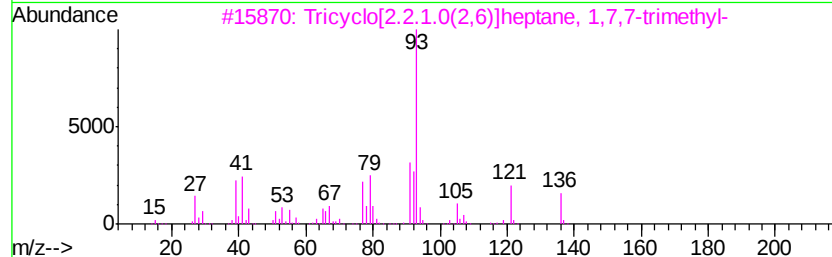
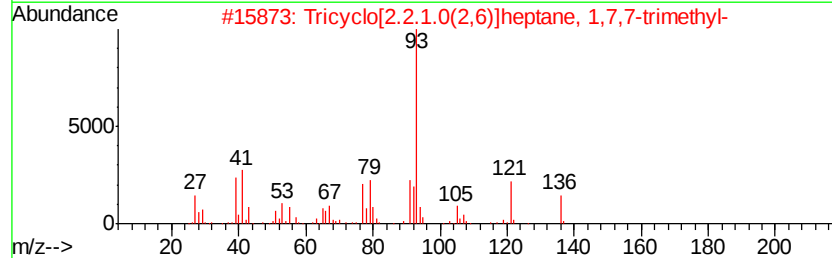
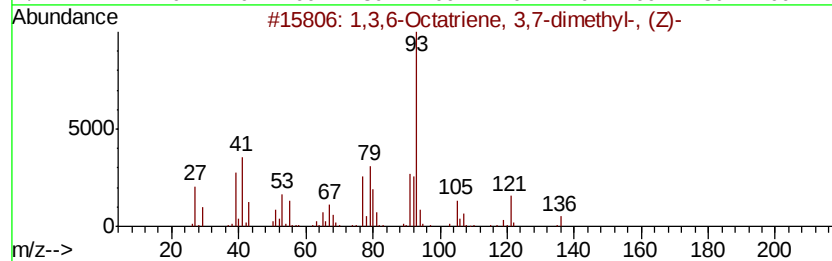
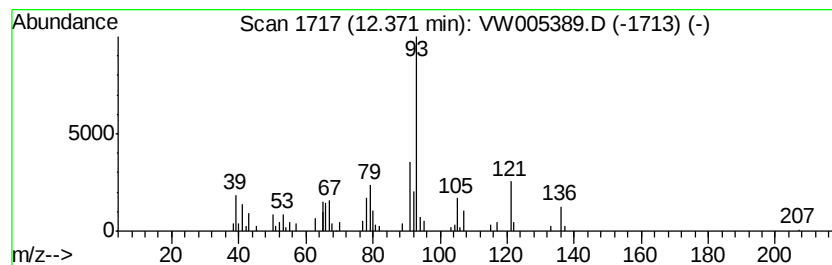
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 1,3,6-Octatriene, 3,7-dimet... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.37	1.49 ug/L	34081	Chlorobenzene-d5	11.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3,6-Octatriene, 3,7-dimethyl-,...	136	C10H16	003338-55-4	83
2		Tricyclo[2.2.1.0(2,6)]heptane, 1...	136	C10H16	000508-32-7	81
3		Tricyclo[2.2.1.0(2,6)]heptane, 1...	136	C10H16	000508-32-7	80
4		Tricyclo[2.2.1.0(2,6)]heptane, 1...	136	C10H16	000508-32-7	80
5		Bicyclo[3.1.1]heptane, 6,6-dimet...	136	C10H16	018172-67-3	72



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW091518\
 Data File : VW005389.D
 Acq On : 14 Sep 2018 16:04
 Operator : SY/AP
 Sample : J4865-20
 Misc : 3.83G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DB3P8

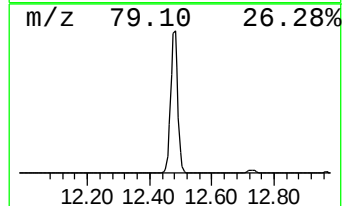
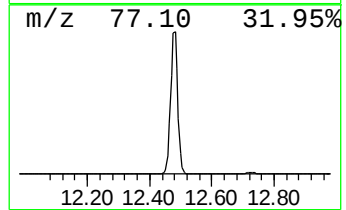
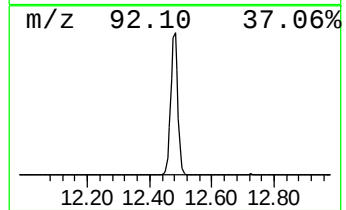
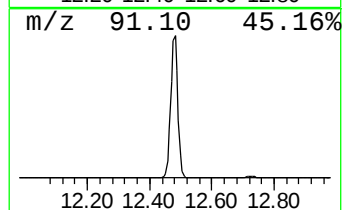
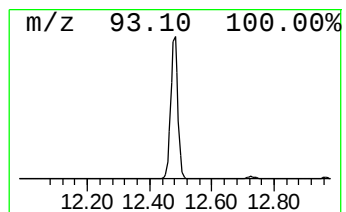
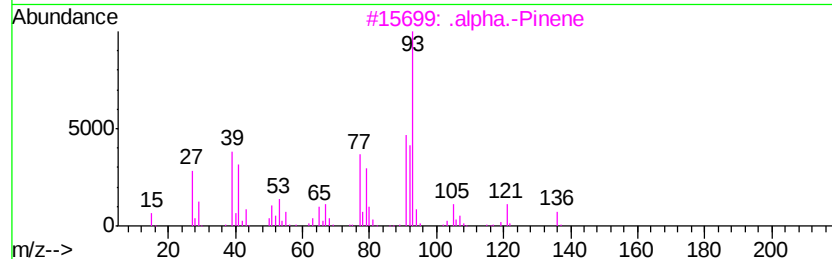
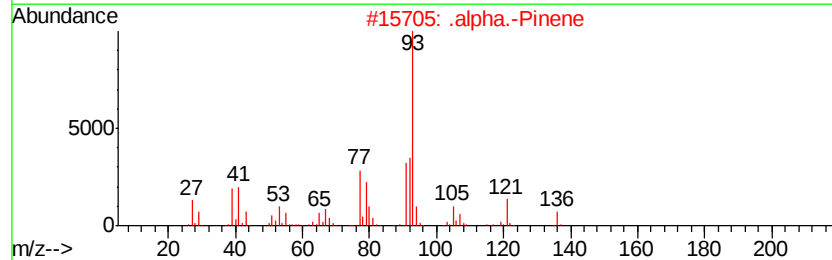
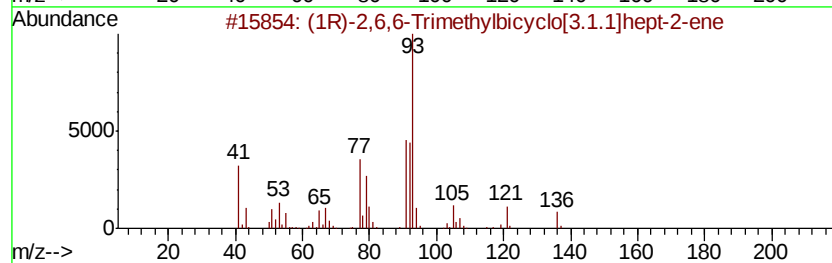
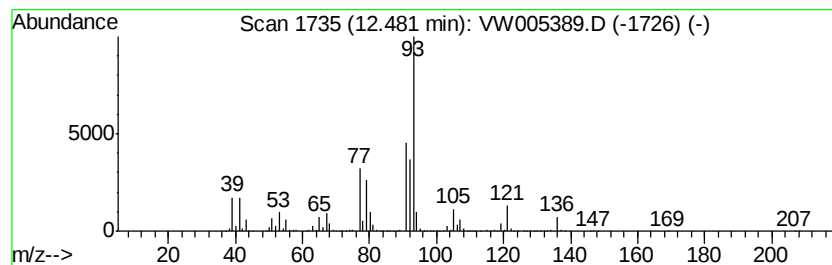
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 Quant Title : VOC Analysis

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

 Peak Number 10 (1R)-2,6,6-Trimethylbicyclo... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.48	1143.83 ug/L	26242600	Chlorobenzene-d5	11.64

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		(1R)-2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	136	C10H16	007785-70-8	97
2		.alpha.-Pinene	136	C10H16	000080-56-8	96
3		.alpha.-Pinene	136	C10H16	000080-56-8	95
4		(1R)-2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	136	C10H16	007785-70-8	94
5		.gamma.-Terpinene	136	C10H16	000099-85-4	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW091518\
Data File : VW005389.D
Acq On : 14 Sep 2018 16:04
Operator : SY/AP
Sample : J4865-20
Misc : 3.83G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DB3P8

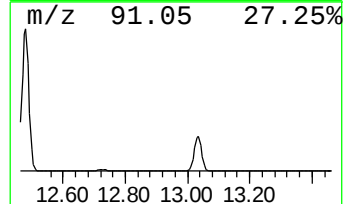
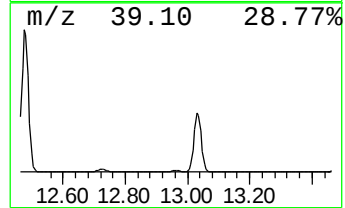
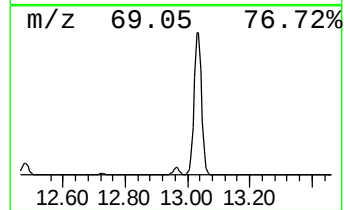
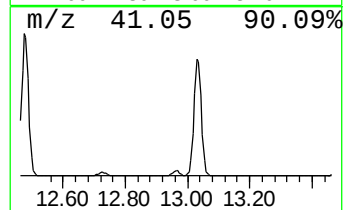
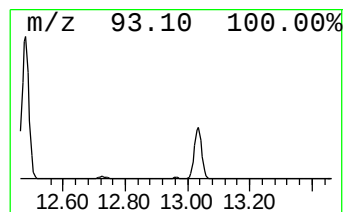
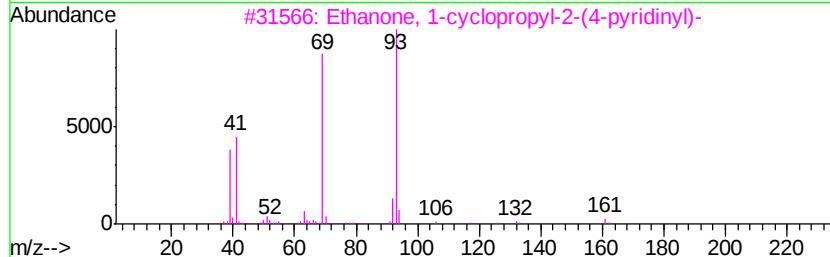
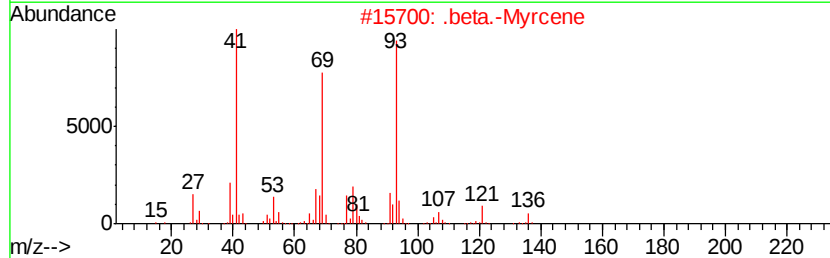
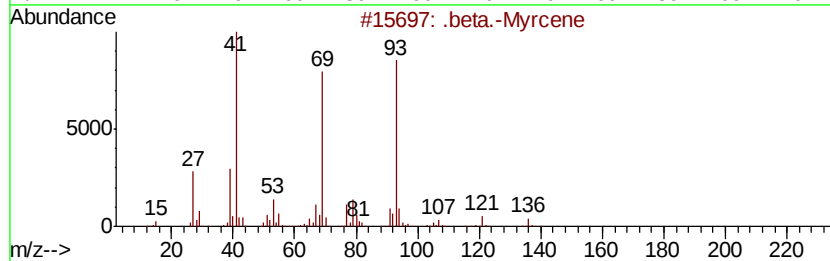
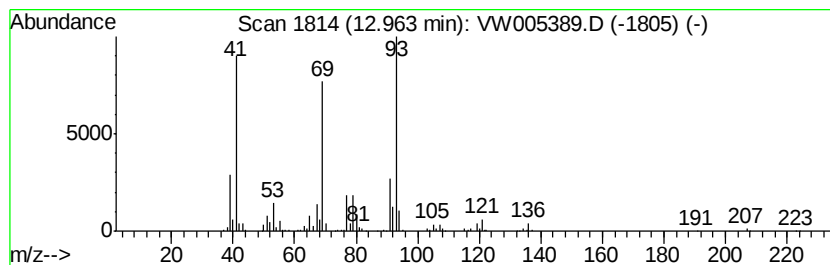
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Quant Title : VOC Analysis

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

Peak Number 12 .beta.-Myrcene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.96	6.81 ug/L	251286	1,4-Dichlorobenzene-d4	13.57

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			.beta.-Myrcene	136	C10H16	000123-35-3	91
2			.beta.-Myrcene	136	C10H16	000123-35-3	74
3			Ethanone, 1-cyclopropyl-2-(4-pyr...	161	C10H11NO	006580-95-6	64
4			.beta.-Pinene	136	C10H16	000127-91-3	53
5			Bicyclo[3.1.0]hex-2-ene, 4-methy...	136	C10H16	028634-89-1	49



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW091518\
Data File : VW005389.D
Acq On : 14 Sep 2018 16:04
Operator : SY/AP
Sample : J4865-20
Misc : 3.83G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DB3P8

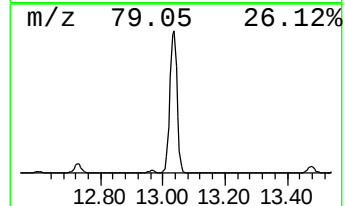
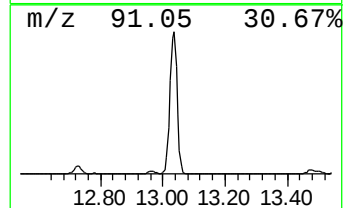
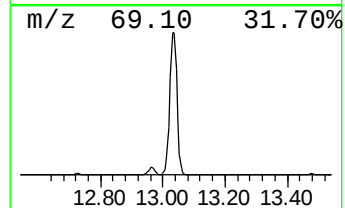
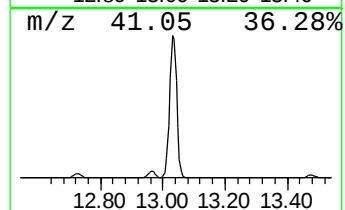
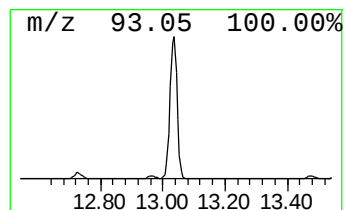
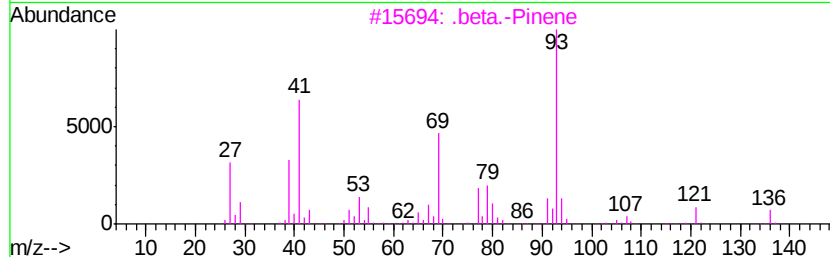
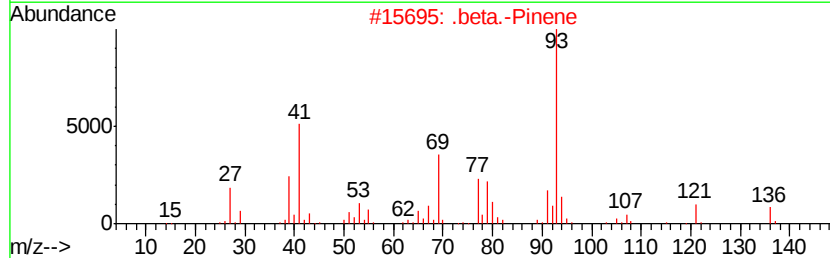
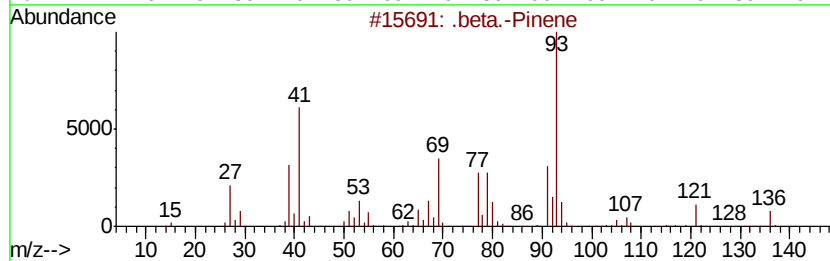
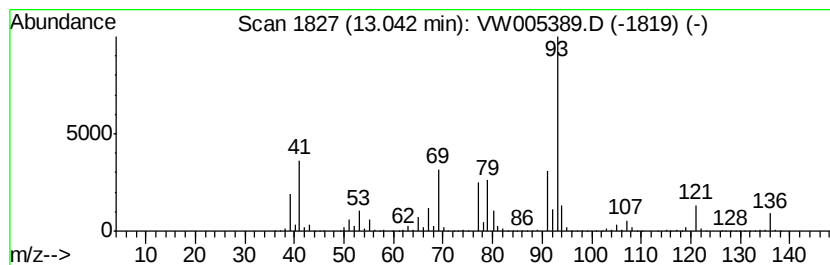
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Quant Title : VOC Analysis

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

Peak Number 13 .beta.-Pinene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.04	257.17 ug/L	9486850	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	.beta.-Pinene	136	C10H16	000127-91-3	96
2		.beta.-Pinene	136	C10H16	000127-91-3	94
3		.beta.-Pinene	136	C10H16	000127-91-3	91
4		.alpha.-Pinene	136	C10H16	000080-56-8	91
5		Cyclohexene, 4-methylene-1-(1-me...	136	C10H16	000099-84-3	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW091518\
Data File : VW005389.D
Acq On : 14 Sep 2018 16:04
Operator : SY/AP
Sample : J4865-20
Misc : 3.83G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

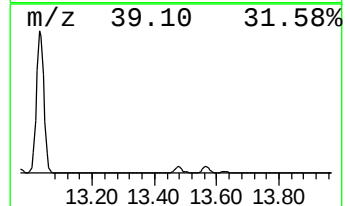
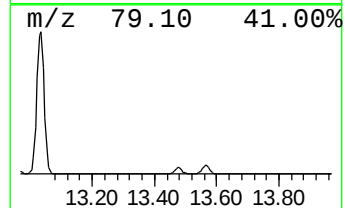
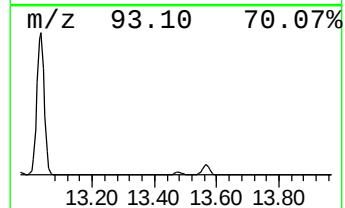
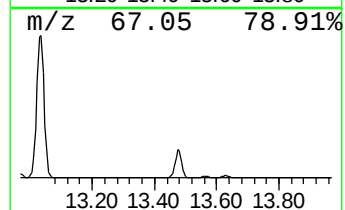
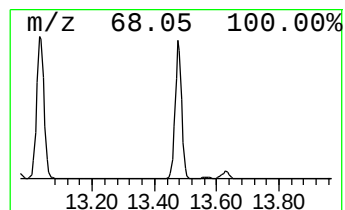
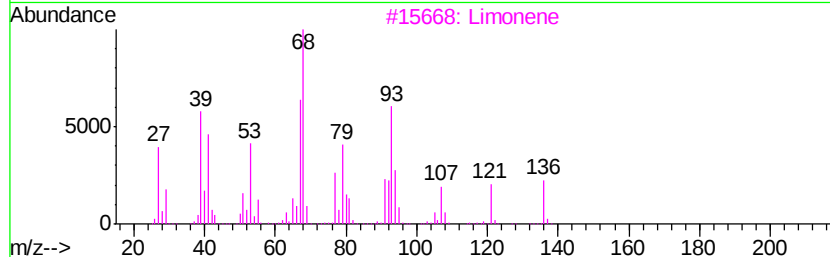
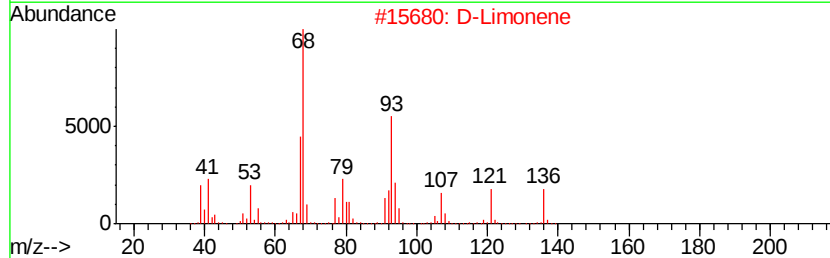
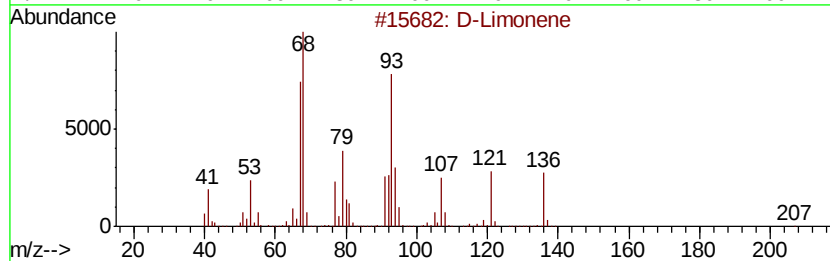
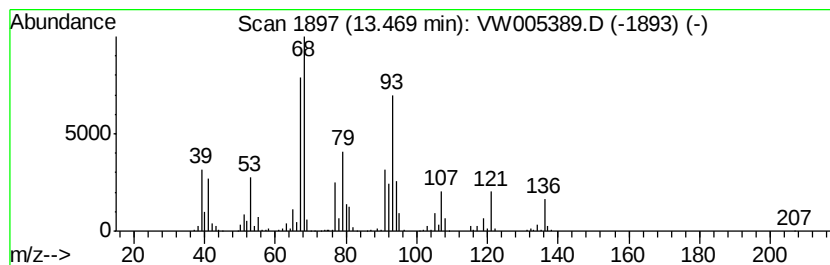
Instrument :
MSVOA_W
ClientSampleId :
DB3P8

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091318S.M
Quant Title : VOC Analysis

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

Peak Number 14 D-Limonene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.47	14.40 ug/L	531290	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	D-Limonene	136 C10H16	005989-27-5	95
3	Limonene	136 C10H16	000138-86-3	87
4	D-Limonene	136 C10H16	005989-27-5	81
5	Limonene	136 C10H16	000138-86-3	81



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW091518\
Data File : VW005389.D
Acq On : 14 Sep 2018 16:04
Operator : SY/AP
Sample : J4865-20
Misc : 3.83G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

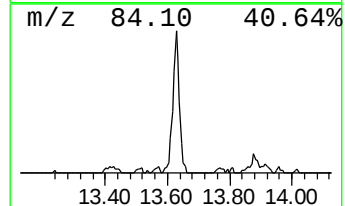
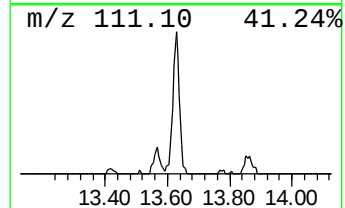
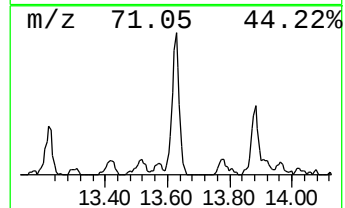
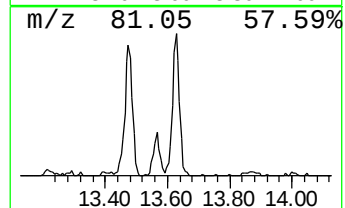
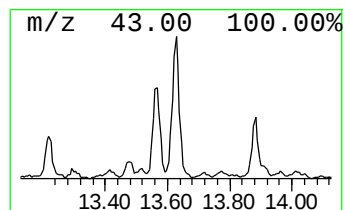
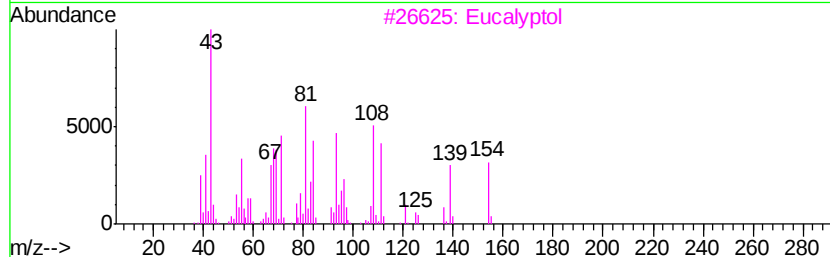
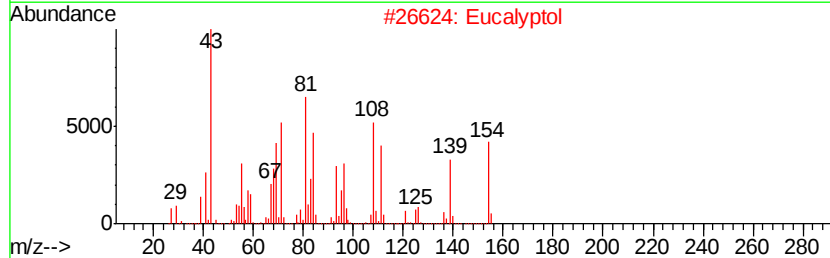
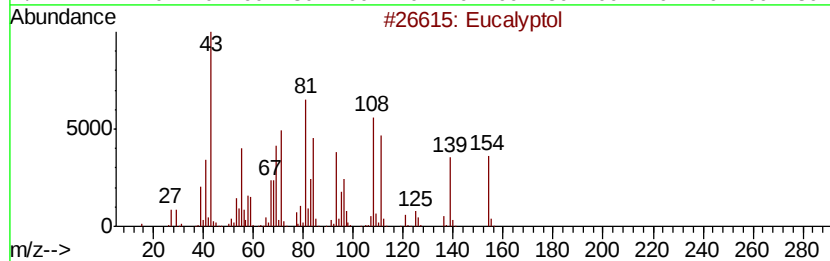
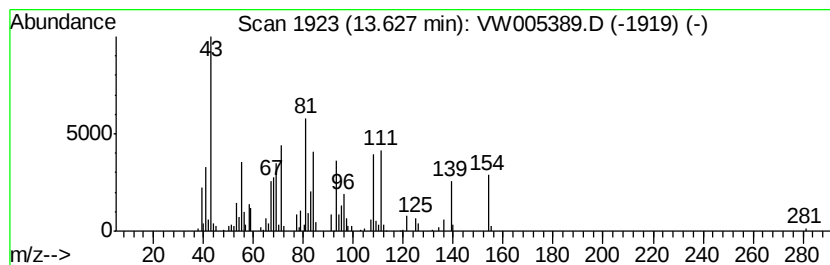
Instrument :
MSVOA_W
ClientSampleId :
DB3P8

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091318S.M
Quant Title : VOC Analysis

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

Peak Number 15 Eucalyptol Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.63	3.54 ug/L	130423	1,4-Dichlorobenzene-d4	13.57	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eucalyptol	154	C10H18O	000470-82-6	98
2	Eucalyptol	154	C10H18O	000470-82-6	95
3	Eucalyptol	154	C10H18O	000470-82-6	93
4	Eucalyptol	154	C10H18O	000470-82-6	83
5	Eucalyptol	154	C10H18O	000470-82-6	64



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW091518\
Data File : VW005389.D
Acq On : 14 Sep 2018 16:04
Operator : SY/AP
Sample : J4865-20
Misc : 3.83G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DB3P8

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091318S.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
Dimethyl sulfide	4.21	21.0	ug/L	526936	1	8.85	628336	25.0
Isopropyl Alcohol	4.46	8.9	ug/L	223490	1	8.85	628336	25.0
1,3,6-Octatriene,...	12.37	1.5	ug/L	34081	2	11.64	573567	25.0
(1R)-2,6,6-Trimet...	12.48	1143.8	ug/L	26242600	2	11.64	573567	25.0
.beta.-Myrcene	12.96	6.8	ug/L	251286	3	13.57	922241	25.0
.beta.-Pinene	13.04	257.2	ug/L	9486850	3	13.57	922241	25.0
D-Limonene	13.47	14.4	ug/L	531290	3	13.57	922241	25.0
Eucalyptol	13.63	3.5	ug/L	130423	3	13.57	922241	25.0