

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062018\
 Data File : VW003365.D
 Acq On : 20 Jun 2018 21:03
 Operator : SY/AP
 Sample : J3569-10
 Misc : 3.59G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DAXR1

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	1.624	4	6	9	rVB	315	271	0.01%	0.004%
2	1.746	17	26	27	rBV	8199	12573	0.55%	0.182%
3	1.807	28	36	54	rVV	968353	2282559	100.00%	33.003%
4	1.953	57	60	74	rVB4	6377	15186	0.67%	0.220%
5	2.154	90	93	94	rBV2	1703	1891	0.08%	0.027%
6	2.349	119	125	133	rVB	93244	171384	7.51%	2.478%
7	2.886	207	213	228	rVB	63564	166935	7.31%	2.414%
8	4.007	386	397	412	rBV2	108440	359092	15.73%	5.192%
9	4.538	482	484	490	rVB4	362	465	0.02%	0.007%
10	4.587	490	492	493	rBV	367	322	0.01%	0.005%
11	4.782	522	524	526	rBV	372	298	0.01%	0.004%
12	4.830	530	532	534	rBV2	193	230	0.01%	0.003%
13	4.916	535	546	560	rBV4	7163	29504	1.29%	0.427%
14	5.099	574	576	577	rBV	240	204	0.01%	0.003%
15	5.190	583	591	592	rBV	577	1142	0.05%	0.017%
16	5.343	614	616	619	rVB3	388	313	0.01%	0.005%
17	5.495	639	641	644	rBV2	280	326	0.01%	0.005%
18	5.562	651	652	654	rBV2	303	259	0.01%	0.004%
19	5.611	659	660	662	rBV2	393	259	0.01%	0.004%
20	5.696	672	674	675	rBV	331	289	0.01%	0.004%
21	5.934	706	713	722	rVB4	3712	10741	0.47%	0.155%
22	6.050	729	732	734	rBV	287	335	0.01%	0.005%
23	6.111	739	742	745	rBV2	467	556	0.02%	0.008%
24	6.245	763	764	767	rVB2	404	249	0.01%	0.004%
25	6.348	778	781	783	rBV	256	401	0.02%	0.006%
26	6.409	788	791	792	rBV	205	219	0.01%	0.003%
27	6.452	797	798	801	rVV2	357	335	0.01%	0.005%
28	6.483	801	803	805	rVV2	271	344	0.02%	0.005%
29	6.525	807	810	814	rVV2	462	670	0.03%	0.010%
30	6.568	814	817	821	rVV	595	766	0.03%	0.011%
31	6.696	836	838	839	rBV	404	363	0.02%	0.005%
32	6.897	868	871	875	rBV2	418	536	0.02%	0.008%
33	6.946	875	879	880	rBV2	272	378	0.02%	0.005%
34	6.995	884	887	890	rBV3	625	866	0.04%	0.013%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062018\
 Data File : VW003365.D
 Acq On : 20 Jun 2018 21:03
 Operator : SY/AP
 Sample : J3569-10
 Misc : 3.59G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DAXR1

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

35	7.092	894	903	922	rBV2	49674	167772	7.35%	2.426%
36	7.415	954	956	957	rBV	294	193	0.01%	0.003%
37	7.513	970	972	973	rBV2	240	200	0.01%	0.003%
38	7.525	973	974	975	rBV	411	288	0.01%	0.004%
39	7.647	985	994	1005	rVB	189995	474934	20.81%	6.867%
40	7.793	1016	1018	1020	rVB	476	376	0.02%	0.005%
41	8.025	1054	1056	1057	rBV2	584	463	0.02%	0.007%
42	8.068	1061	1063	1064	rBV	360	200	0.01%	0.003%
43	8.147	1074	1076	1079	rBV3	635	730	0.03%	0.011%
44	8.281	1085	1098	1113	rBV2	216279	782829	34.30%	11.319%
45	8.531	1137	1139	1140	rVB	427	237	0.01%	0.003%
46	8.549	1140	1142	1145	rBV2	499	596	0.03%	0.009%
47	8.690	1162	1165	1166	rBV2	587	602	0.03%	0.009%
48	8.848	1183	1191	1199	rBV	116776	233018	10.21%	3.369%
49	9.281	1253	1262	1277	rBV	267943	545458	23.90%	7.887%
50	9.519	1299	1301	1302	rBV	395	320	0.01%	0.005%
51	9.586	1309	1312	1313	rBV	394	486	0.02%	0.007%
52	9.659	1322	1324	1327	rBV3	572	612	0.03%	0.009%
53	9.701	1330	1331	1333	rVB	476	208	0.01%	0.003%
54	9.762	1335	1341	1349	rVB3	12516	24575	1.08%	0.355%
55	9.897	1353	1363	1371	rBV2	26693	56414	2.47%	0.816%
56	10.037	1377	1386	1394	rBV	109341	199755	8.75%	2.888%
57	10.250	1413	1421	1426	rBV3	7766	15535	0.68%	0.225%
58	10.329	1426	1434	1442	rVV	176126	304316	13.33%	4.400%
59	10.579	1469	1475	1483	rVB	65356	114609	5.02%	1.657%
60	10.701	1491	1495	1501	rVB6	1708	2980	0.13%	0.043%
61	10.933	1526	1533	1544	rBV	169829	302396	13.25%	4.372%
62	11.262	1585	1587	1588	rBV2	541	328	0.01%	0.005%
63	11.311	1593	1595	1597	rBV2	463	552	0.02%	0.008%
64	11.402	1605	1610	1612	rBV3	605	980	0.04%	0.014%
65	11.427	1612	1614	1616	rVV3	636	470	0.02%	0.007%
66	11.537	1630	1632	1634	rBV2	252	244	0.01%	0.004%
67	11.634	1639	1648	1656	rBV	71590	126267	5.53%	1.826%
68	11.774	1670	1671	1673	rBV2	288	218	0.01%	0.003%
69	11.835	1678	1681	1683	rBV2	533	756	0.03%	0.011%
70	12.079	1719	1721	1723	rVV2	308	309	0.01%	0.004%
71	12.146	1728	1732	1734	rBV3	334	477	0.02%	0.007%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062018\
 Data File : VW003365.D
 Acq On : 20 Jun 2018 21:03
 Operator : SY/AP
 Sample : J3569-10
 Misc : 3.59G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DAXR1

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

72	12.183	1734	1738	1742	rVB4	623	1012	0.04%	0.015%
73	12.250	1747	1749	1754	rBV2	366	679	0.03%	0.010%
74	12.311	1757	1759	1760	rBV	243	193	0.01%	0.003%
75	12.482	1783	1787	1792	rVB3	894	1236	0.05%	0.018%
76	12.561	1796	1800	1805	rBV4	1129	2284	0.10%	0.033%
77	12.622	1805	1810	1814	rVV2	4347	6826	0.30%	0.099%
78	12.701	1816	1823	1834	rVB	231132	388762	17.03%	5.621%
79	12.823	1841	1843	1846	rBV3	347	413	0.02%	0.006%
80	12.939	1858	1862	1866	rBV3	1855	2503	0.11%	0.036%
81	13.079	1882	1885	1887	rBV	292	427	0.02%	0.006%
82	13.164	1897	1899	1900	rBV2	434	299	0.01%	0.004%
83	13.213	1905	1907	1908	rBV	618	491	0.02%	0.007%
84	13.365	1930	1932	1934	rVB	641	422	0.02%	0.006%
85	13.402	1934	1938	1941	rBV3	729	1437	0.06%	0.021%
86	13.457	1944	1947	1948	rBV3	396	424	0.02%	0.006%
87	13.567	1959	1965	1970	rVB	17607	27904	1.22%	0.403%
88	13.658	1975	1980	1985	rVB3	4482	7123	0.31%	0.103%
89	13.859	2007	2013	2021	rBV	18642	33920	1.49%	0.490%
90	14.054	2043	2045	2046	rBV	651	510	0.02%	0.007%
91	14.085	2046	2050	2055	rVB2	2303	3695	0.16%	0.053%
92	14.182	2063	2066	2067	rVB2	353	259	0.01%	0.004%
93	14.201	2067	2069	2071	rBV3	370	415	0.02%	0.006%
94	14.310	2084	2087	2088	rBV2	556	599	0.03%	0.009%
95	14.426	2104	2106	2108	rBV	499	391	0.02%	0.006%
96	14.536	2117	2124	2129	rBV4	4190	7510	0.33%	0.109%
97	14.621	2136	2138	2139	rBV	519	437	0.02%	0.006%
98	14.737	2153	2157	2162	rVB3	2770	4150	0.18%	0.060%
99	15.859	2339	2341	2346	rBV3	460	481	0.02%	0.007%
100	16.664	2471	2473	2475	rBV2	583	454	0.02%	0.007%

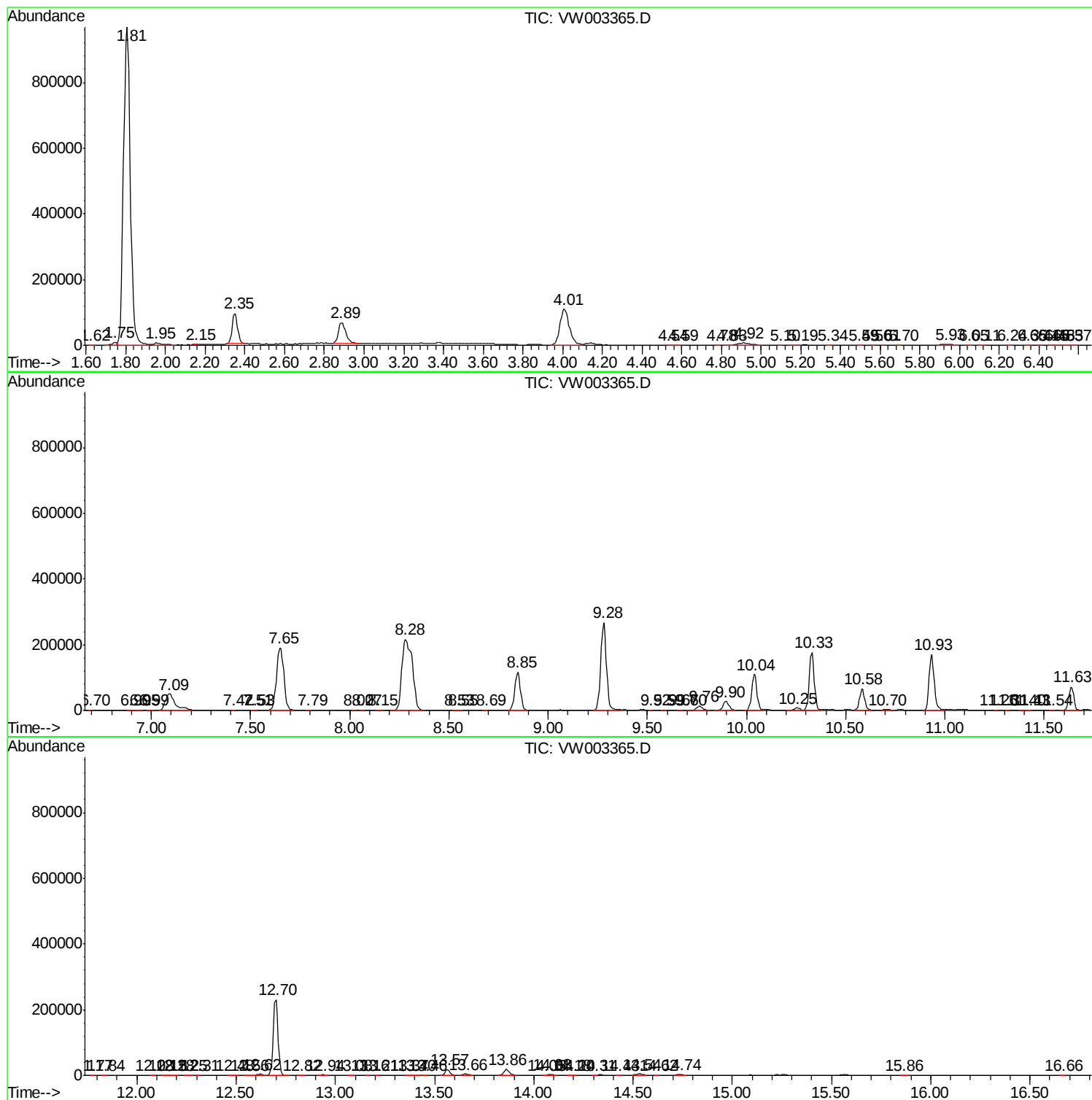
Sum of corrected areas: 6916220

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW062018\
Data File : VW003365.D
Acq On : 20 Jun 2018 21:03
Operator : SY/AP
Sample : J3569-10
Misc : 3.59G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DAXR1

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW062018\
Data File : VW003365.D
Acq On : 20 Jun 2018 21:03
Operator : SY/AP
Sample : J3569-10
Misc : 3.59G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DAXR1

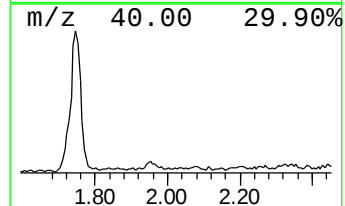
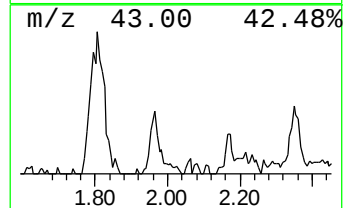
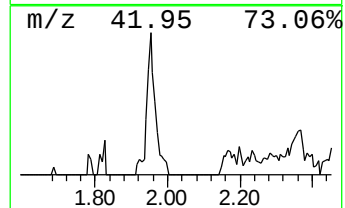
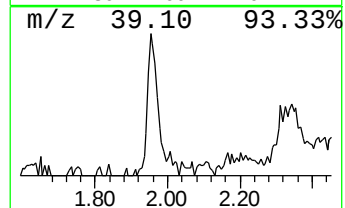
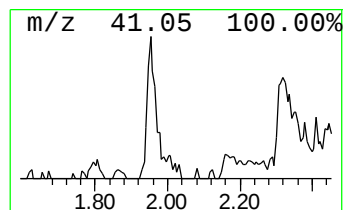
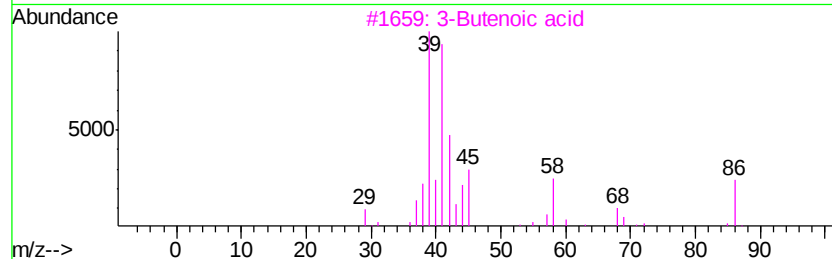
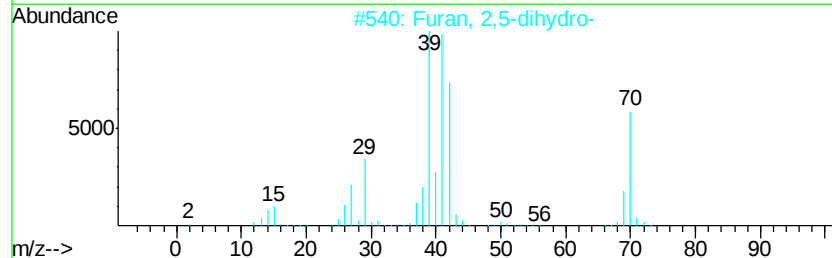
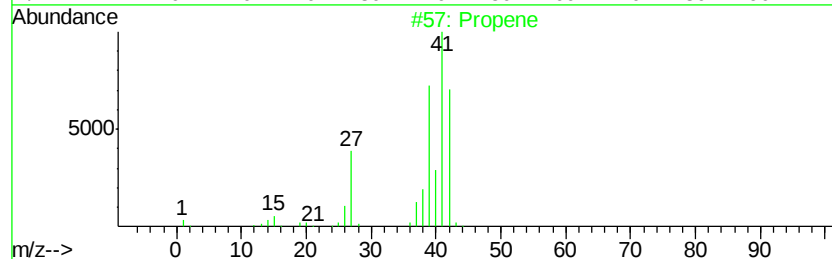
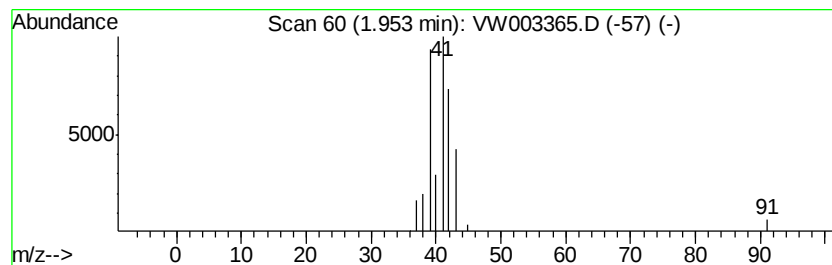
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
Quant Title : VOC Analysis

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

Peak Number 3 (DEL) Alkane: Cyclic1.95 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.95	1.63 ug/L	15186	1,4-Difluorobenzene	8.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propene	42	C3H6	000115-07-1	90
2		Furan, 2,5-dihydro-	70	C4H6O	001708-29-8	83
3		3-Butenoic acid	86	C4H6O2	000625-38-7	83
4		2-Butenal, (E)-	70	C4H6O	000123-73-9	83
5		N-Methyl-7-azabicyclo(2,2,1)hept...	109	C7H11N	055590-26-6	74



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW062018\
Data File : VW003365.D
Acq On : 20 Jun 2018 21:03
Operator : SY/AP
Sample : J3569-10
Misc : 3.59G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DAXR1

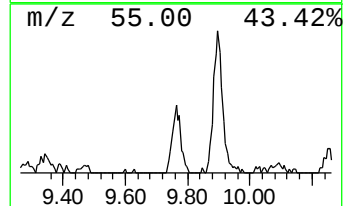
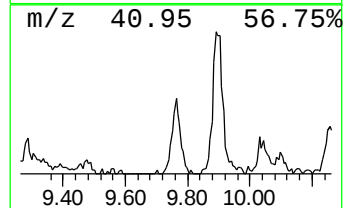
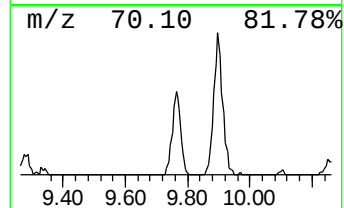
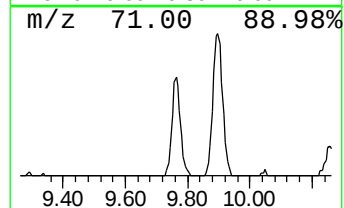
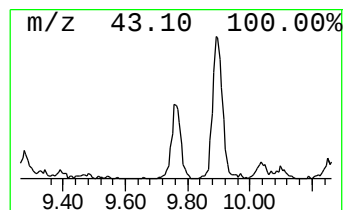
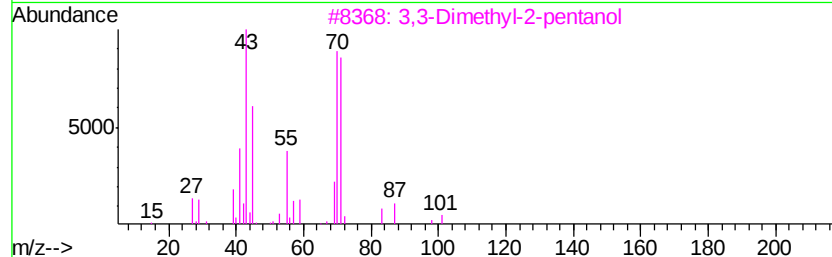
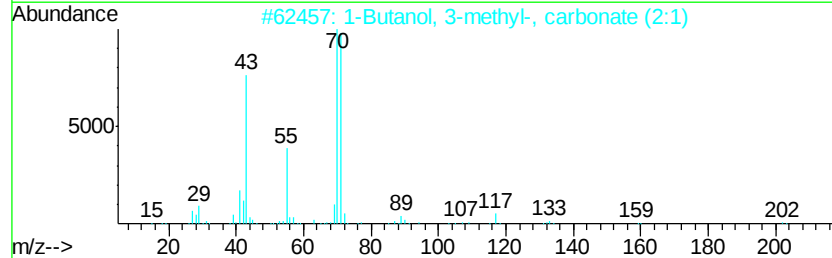
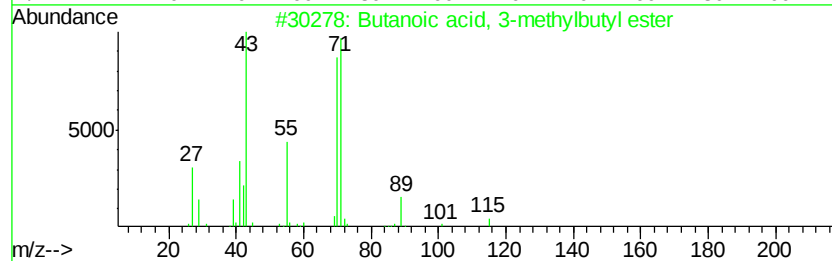
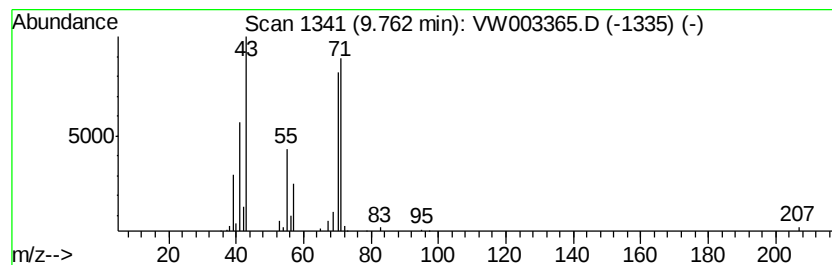
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
Quant Title : VOC Analysis

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

Peak Number 4 Butanoic acid, 3-methylbuty... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.76	2.64 ug/L	24575	1,4-Difluorobenzene	8.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butanoic acid, 3-methylbutyl ester	158	C9H18O2	000106-27-4	78
2		1-Butanol, 3-methyl-, carbonate ...	202	C11H22O3	002050-95-5	78
3		3,3-Dimethyl-2-pentanol	116	C7H16O	019781-24-9	72
4		3,4-Diethyl hexane	142	C10H22	019398-77-7	64
5		Hexane, 3,3,4-trimethyl-	128	C9H20	016747-31-2	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW062018\
Data File : VW003365.D
Acq On : 20 Jun 2018 21:03
Operator : SY/AP
Sample : J3569-10
Misc : 3.59G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DAXR1

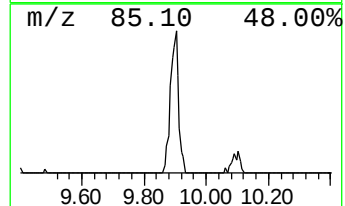
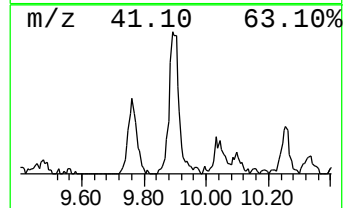
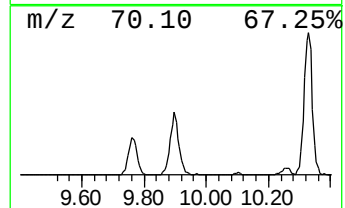
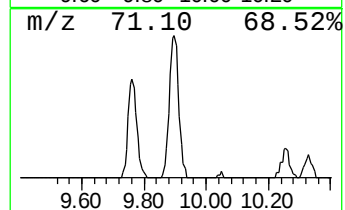
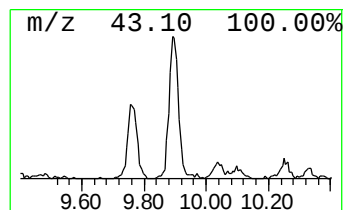
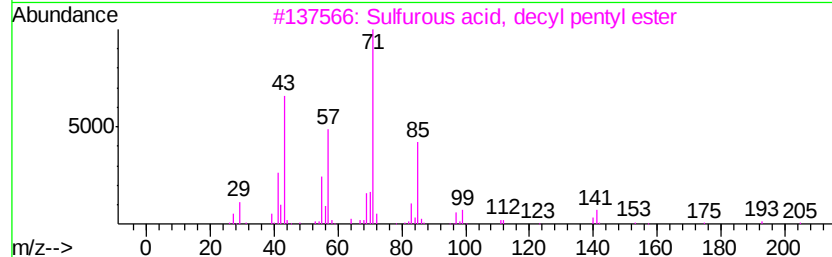
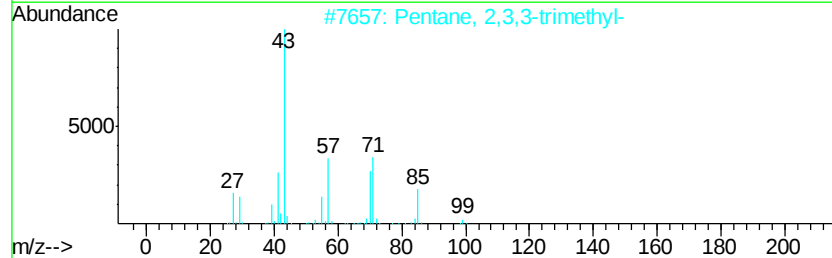
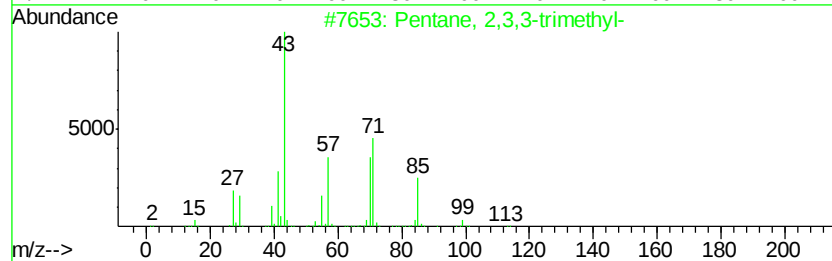
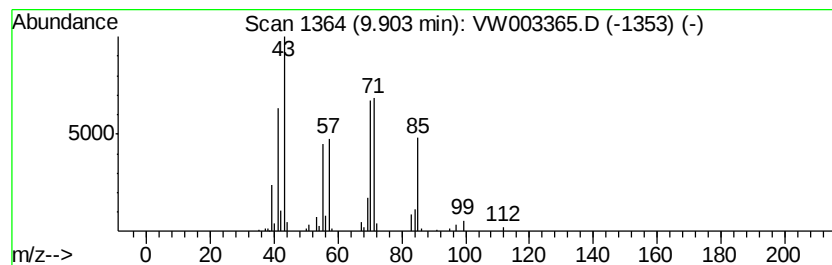
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
Quant Title : VOC Analysis

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.90	6.05 ug/L	56414	1,4-Difluorobenzene	8.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	72
2		Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	72
3		Sulfurous acid, decyl pentyl ester	292	C15H32O3S	1000309-14-3	53
4		Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	53
5		Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW062018\
Data File : VW003365.D
Acq On : 20 Jun 2018 21:03
Operator : SY/AP
Sample : J3569-10
Misc : 3.59G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DAXR1

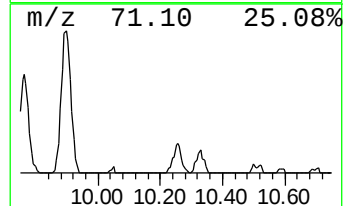
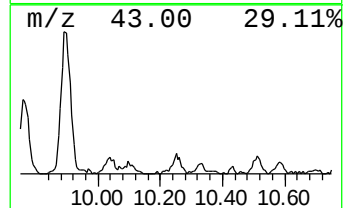
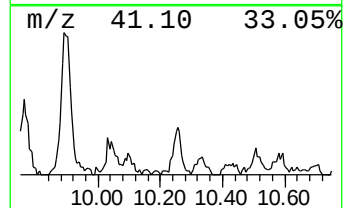
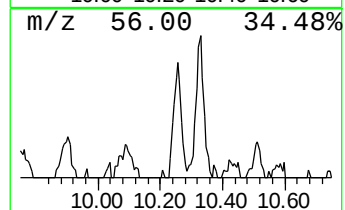
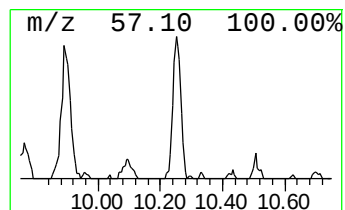
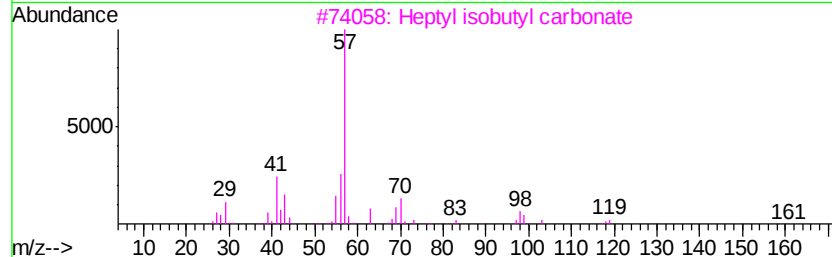
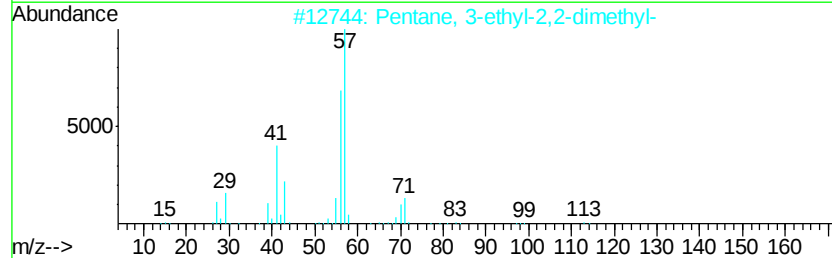
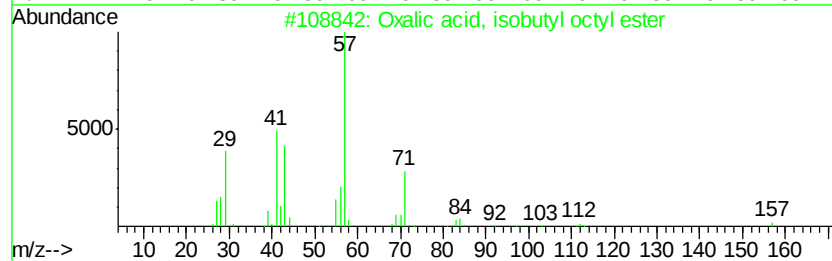
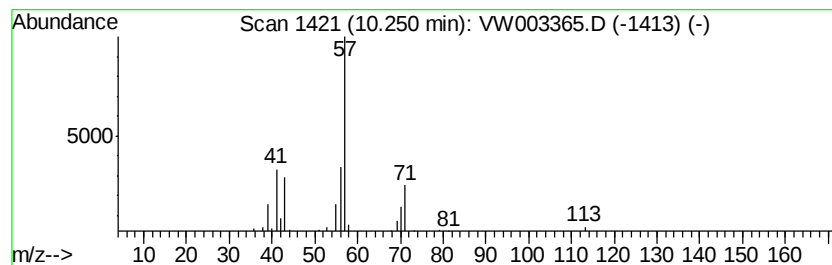
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
Quant Title : VOC Analysis

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

Peak Number 7 Oxalic acid, isobutyl octyl... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.25	3.08 ug/L	15535	Chlorobenzene-d5	11.64

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Oxalic acid, isobutyl octyl ester	258	C14H26O4	1000309-37-3	53
2		Pentane, 3-ethyl-2,2-dimethyl-	128	C9H20	016747-32-3	42
3		Heptyl isobutyl carbonate	216	C12H24O3	959068-08-7	42
4		1-Butanol, 2-methyl-, propanoate	144	C8H16O2	002438-20-2	40
5		Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW062018\
Data File : VW003365.D
Acq On : 20 Jun 2018 21:03
Operator : SY/AP
Sample : J3569-10
Misc : 3.59G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DAXR1

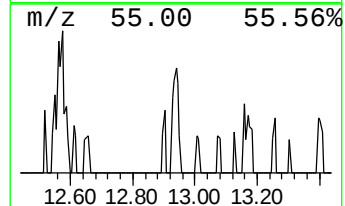
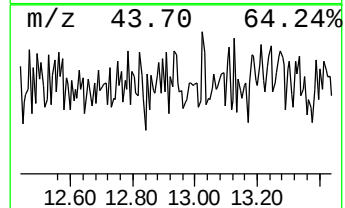
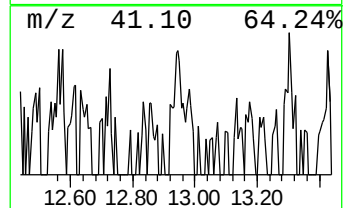
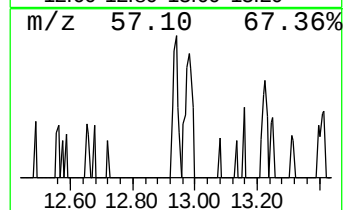
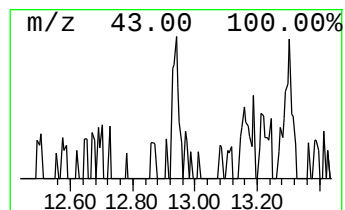
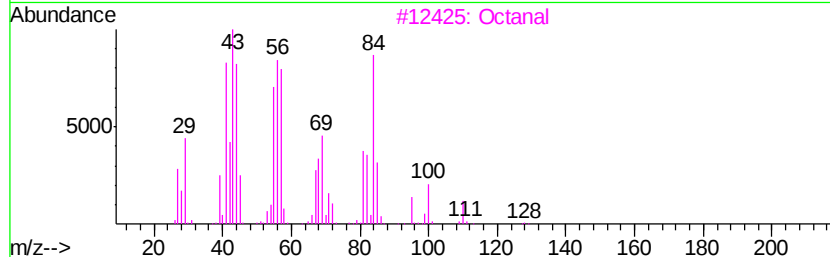
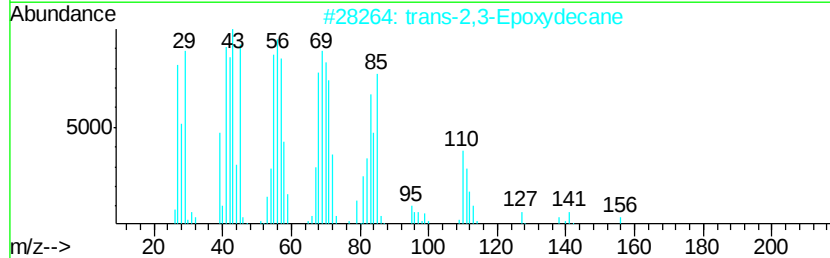
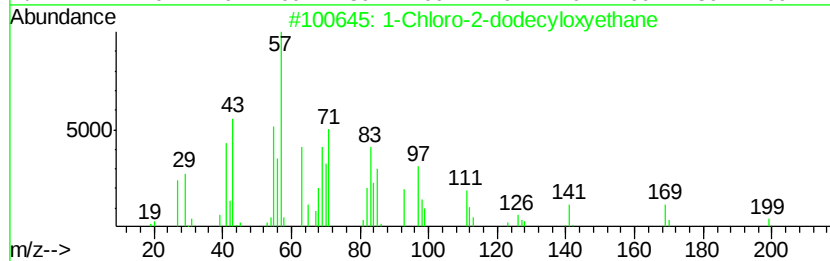
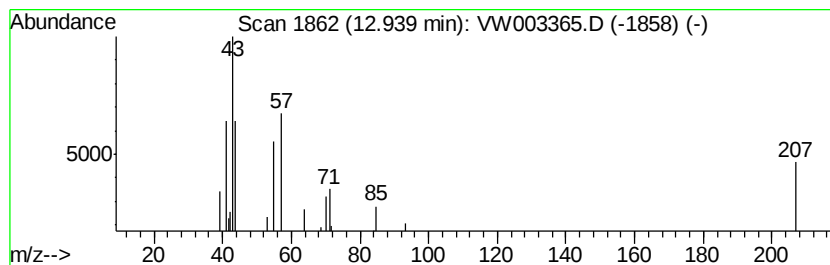
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
Quant Title : VOC Analysis

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

Peak Number 9 unknown-01 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.94	2.24 ug/L	2503	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Chloro-2-dodecyloxvethane	248	C14H29ClO	029677-36-9	27
2		trans-2,3-Epoxydecane	156	C10H20O	054125-39-2	12
3		Octanal	128	C8H16O	000124-13-0	12
4		Cyclopropane, butyl-	98	C7H14	000930-57-4	10
5		Cyclopropane, 1-ethyl-2-methyl-,...	84	C6H12	019781-68-1	10



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW062018\
Data File : VW003365.D
Acq On : 20 Jun 2018 21:03
Operator : SY/AP
Sample : J3569-10
Misc : 3.59G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DAXR1

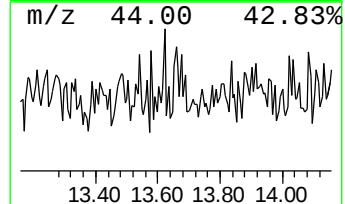
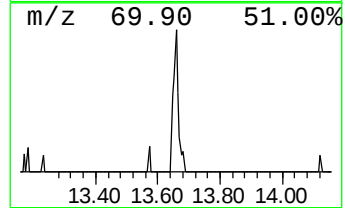
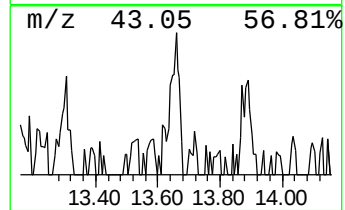
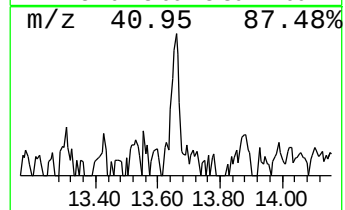
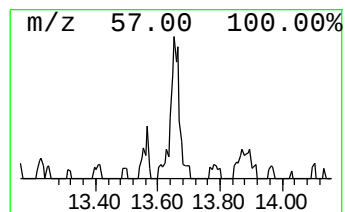
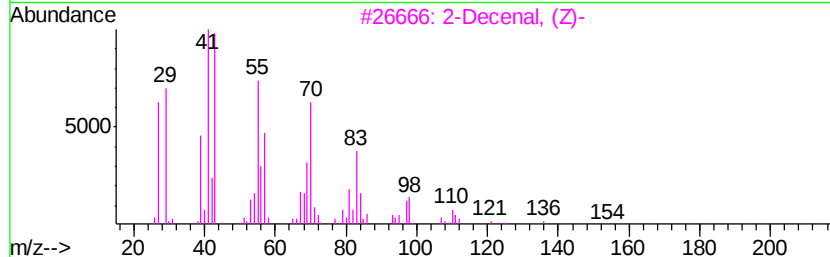
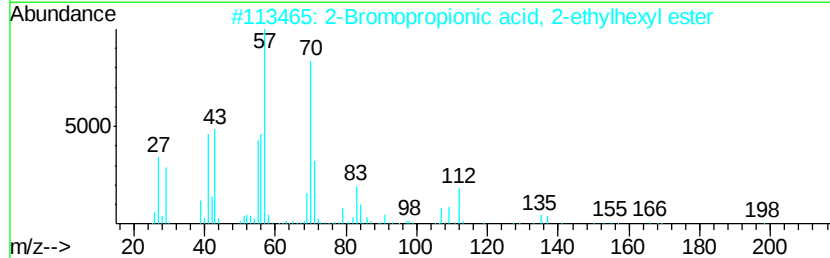
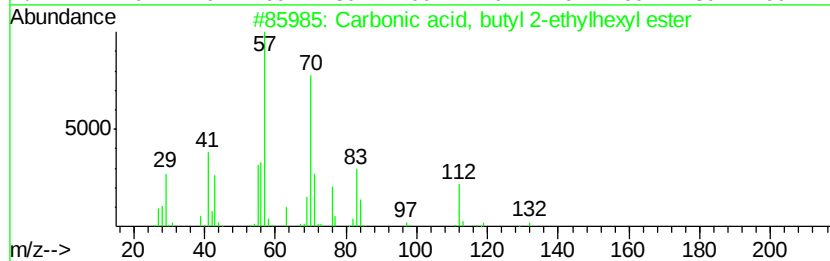
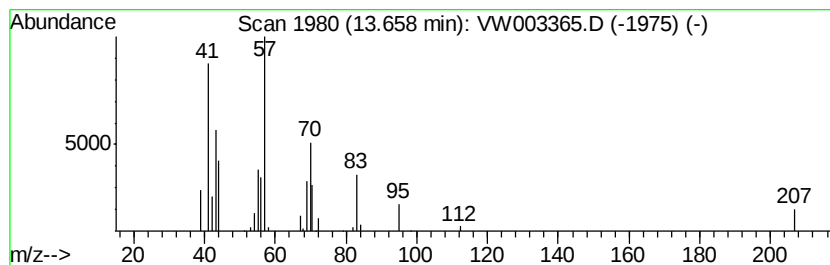
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
Quant Title : VOC Analysis

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

Peak Number 11 unknown-02 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.66	6.38 ug/L	7123	1,4-Dichlorobenzene-d4	13.56

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, butyl 2-ethylhexyl ester	230	C13H26O3	1000357-84-4	47
2			2-Bromopropionic acid, 2-ethylhexyl ester	264	C11H21BrO2	130841-38-2	43
3			2-Decenal, (Z)-	154	C10H18O	002497-25-8	32
4			4-Methyl-cyclohex-2-en-1-ol	112	C7H12O	1000144-17-5	30
5			Heptane, 3-methylene-	112	C8H16	001632-16-2	27



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW062018\
Data File : VW003365.D
Acq On : 20 Jun 2018 21:03
Operator : SY/AP
Sample : J3569-10
Misc : 3.59G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DAXR1

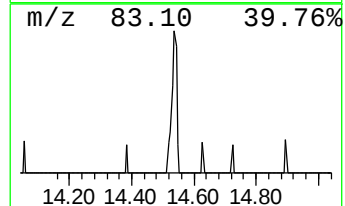
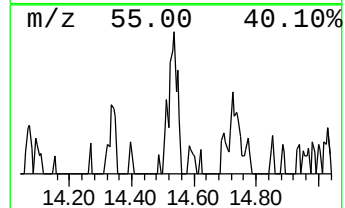
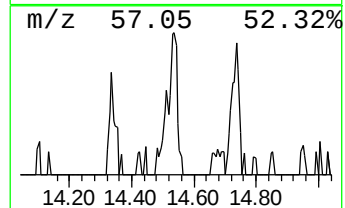
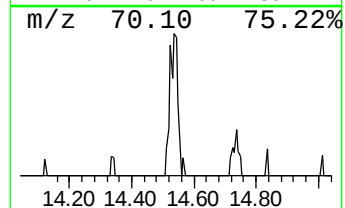
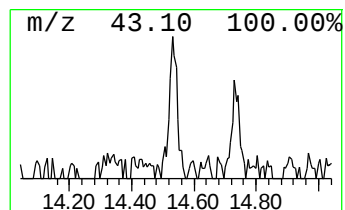
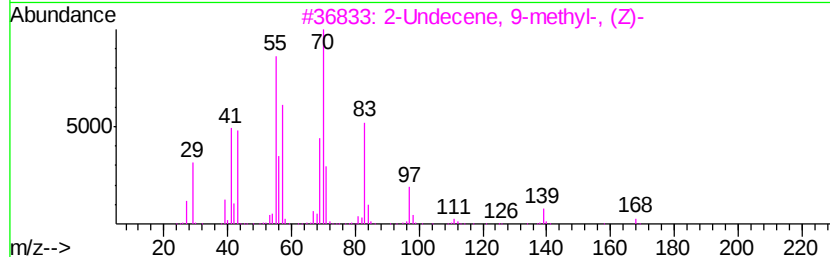
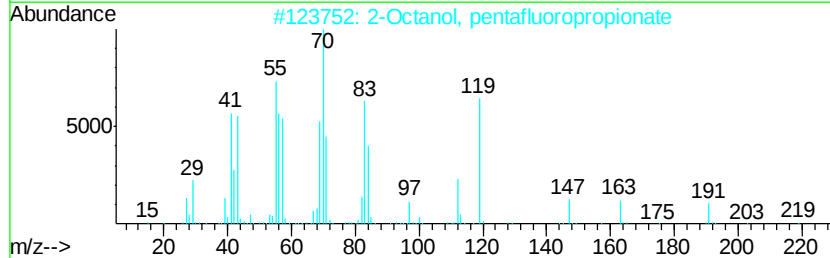
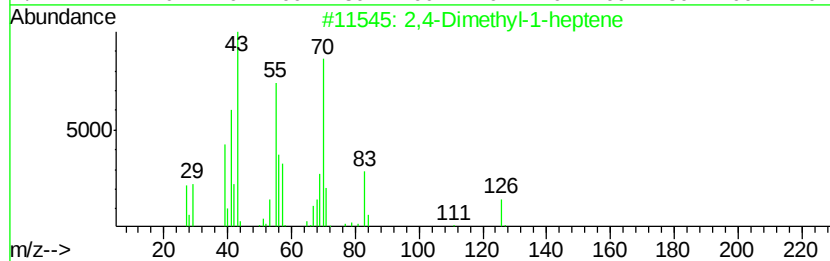
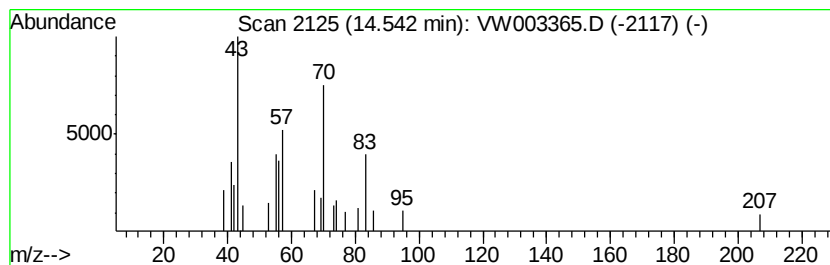
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
Quant Title : VOC Analysis

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

Peak Number 13 (DEL) Alkane: Cyclic14.54 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.54	6.73 ug/L	7510	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,4-Dimethyl-1-heptene	126	C9H18	019549-87-2	47
2		2-Octanol, pentafluoropropionate	276	C11H17F5O2	1000352-37-2	43
3		2-Undecene, 9-methyl-, (Z)-	168	C12H24	074630-45-8	43
4		1-Undecene, 9-methyl-	168	C12H24	074630-41-4	43
5		2-Undecene, 9-methyl-, (E)-	168	C12H24	074630-46-9	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW062018\
Data File : VW003365.D
Acq On : 20 Jun 2018 21:03
Operator : SY/AP
Sample : J3569-10
Misc : 3.59G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DAXR1

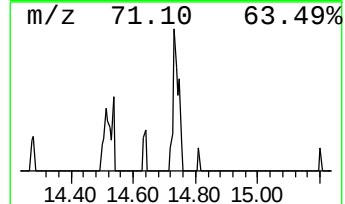
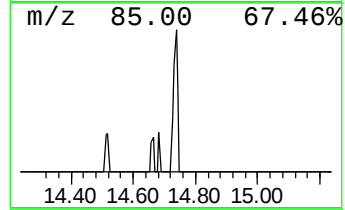
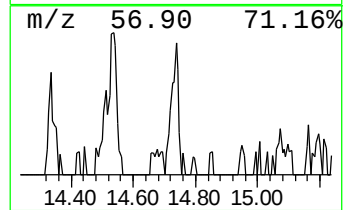
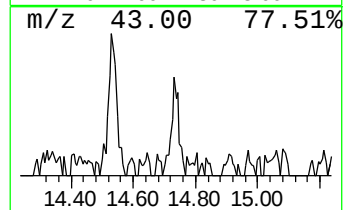
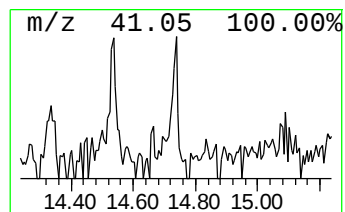
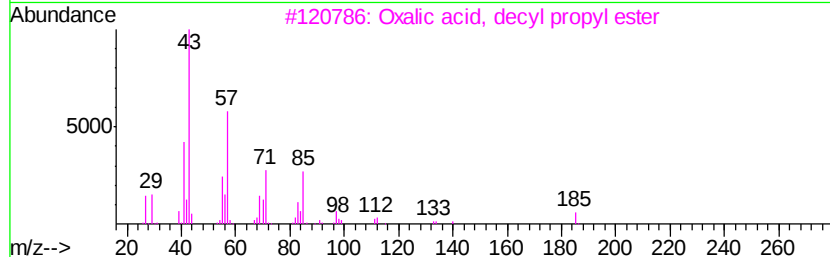
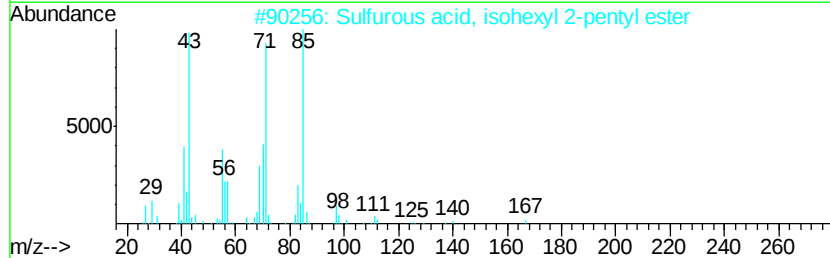
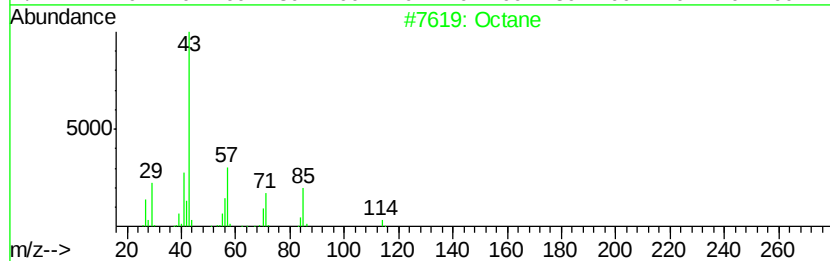
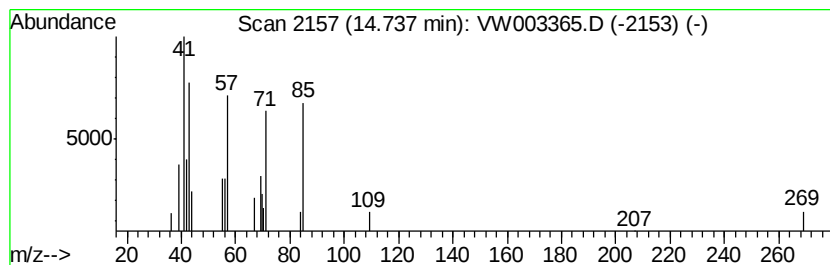
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
Quant Title : VOC Analysis

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.74	3.72 ug/L	4150	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octane	114	C8H18	000111-65-9	53
2		Sulfurous acid, isohexyl 2-pentyl...	236	C11H24O3S	1000309-15-5	38
3		Oxalic acid, decyl propyl ester	272	C15H28O4	1000309-26-3	38
4		Benzene, 1-nitro-2-(octyloxy)-	251	C14H21NO3	037682-29-4	38
5		Oxalic acid, isohexyl pentyl ester	244	C13H24O4	1000309-32-8	37



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW062018\
Data File : VW003365.D
Acq On : 20 Jun 2018 21:03
Operator : SY/AP
Sample : J3569-10
Misc : 3.59G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DAXR1

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	1.95	1.6	ug/L	15186	1	8.85	233018	25.0
Butanoic acid, 3-...	9.76	2.6	ug/L	24575	1	8.85	233018	25.0
(DEL) Alkane: Str...	9.90	6.0	ug/L	56414	1	8.85	233018	25.0
Oxalic acid, isob...	10.25	3.1	ug/L	15535	2	11.64	126267	25.0
unknown-01	12.94	2.2	ug/L	2503	3	13.56	27904	25.0
unknown-02	13.66	6.4	ug/L	7123	3	13.56	27904	25.0
(DEL) Alkane: Cyc...	14.54	6.7	ug/L	7510	3	13.56	27904	25.0
(DEL) Alkane: Str...	14.74	3.7	ug/L	4150	3	13.56	27904	25.0