

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW122718\
 Data File : VW007979.D
 Acq On : 27 Dec 2018 19:37
 Operator : SY/AP
 Sample : J6540-01
 Misc : 5.41G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GAEN4

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\SOM2WLM122618S.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	1.959	5	9	25	rVB4	22225	54999	15.09%	2.462%
2	2.178	43	45	52	rVB2	4268	7006	1.92%	0.314%
3	2.361	67	75	85	rVB2	17999	39064	10.72%	1.749%
4	2.465	88	92	94	rBV3	523	899	0.25%	0.040%
5	2.495	94	97	101	rVB2	1433	2286	0.63%	0.102%
6	2.812	146	149	154	rVB2	507	714	0.20%	0.032%
7	2.898	154	163	174	rVB	5389	14295	3.92%	0.640%
8	3.026	179	184	196	rVB5	2448	6631	1.82%	0.297%
9	3.215	213	215	221	rVB	532	638	0.18%	0.029%
10	3.300	221	229	237	rBV2	3722	7877	2.16%	0.353%
11	3.391	237	244	257	rVB4	3685	10551	2.90%	0.472%
12	3.574	270	274	276	rBV3	371	533	0.15%	0.024%
13	3.745	296	302	312	rVB3	1829	4996	1.37%	0.224%
14	3.824	313	315	318	rBV2	334	459	0.13%	0.021%
15	3.855	318	320	324	rVB2	418	482	0.13%	0.022%
16	4.007	335	345	356	rBB	19506	50750	13.93%	2.272%
17	4.117	356	363	374	rBB3	2391	6572	1.80%	0.294%
18	4.379	397	406	408	rBV2	1214	2462	0.68%	0.110%
19	4.763	466	469	471	rBV3	436	533	0.15%	0.024%
20	4.952	496	500	506	rVB	707	1420	0.39%	0.064%
21	5.178	535	537	540	rVV	287	321	0.09%	0.014%
22	5.434	572	579	581	rVV2	638	1328	0.36%	0.059%
23	5.781	625	636	643	rBB5	1495	4528	1.24%	0.203%
24	5.940	655	662	669	rBB3	1345	3608	0.99%	0.162%
25	6.104	682	689	698	rBB3	1467	3736	1.03%	0.167%
26	6.232	704	710	713	rBB	199	333	0.09%	0.015%
27	6.568	762	765	769	rVB2	445	547	0.15%	0.024%
28	6.903	812	820	827	rBB3	1973	5375	1.48%	0.241%
29	7.080	840	849	856	rBV	8394	22767	6.25%	1.019%
30	7.647	933	942	952	rBB	27035	62803	17.24%	2.812%
31	8.147	1021	1024	1025	rBV	568	522	0.14%	0.023%
32	8.165	1025	1027	1030	rVB2	573	604	0.17%	0.027%
33	8.275	1036	1045	1059	rBB4	48304	152670	41.90%	6.835%
34	8.397	1062	1065	1066	rBV	429	380	0.10%	0.017%

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35	8.592	1090	1097	1101	rBB2	613	1077	0.30%	0.048%
36	8.695	1109	1114	1118	rBV	996	1770	0.49%	0.079%
37	8.842	1131	1138	1148	rBB	46293	90091	24.72%	4.033%
38	9.031	1164	1169	1175	rBB2	1122	1815	0.50%	0.081%
39	9.275	1202	1209	1217	rBB2	36008	70676	19.40%	3.164%
40	9.409	1225	1231	1237	rBB3	4787	8543	2.34%	0.382%
41	10.037	1327	1334	1341	rBB2	22135	39570	10.86%	1.771%
42	10.116	1341	1347	1351	rBB2	211	461	0.13%	0.021%
43	10.220	1359	1364	1367	rBB	288	363	0.10%	0.016%
44	10.323	1374	1381	1389	rBV	70970	122520	33.62%	5.485%
45	10.390	1389	1392	1396	rVB	829	1251	0.34%	0.056%
46	10.433	1396	1399	1402	rBB2	362	451	0.12%	0.020%
47	10.506	1407	1411	1414	rBB2	587	749	0.21%	0.034%
48	10.579	1417	1423	1431	rBB	16823	27841	7.64%	1.246%
49	10.707	1438	1444	1451	rBB2	4657	8137	2.23%	0.364%
50	10.927	1473	1480	1486	rBV	39202	64431	17.68%	2.884%
51	10.976	1486	1488	1493	rVB	880	947	0.26%	0.042%
52	11.073	1498	1504	1512	rBB2	11051	17873	4.91%	0.800%
53	11.634	1589	1596	1604	rBB	67826	113292	31.09%	5.072%
54	11.731	1608	1612	1615	rBB	258	402	0.11%	0.018%
55	11.841	1626	1630	1633	rBB2	249	367	0.10%	0.016%
56	12.164	1679	1683	1687	rBB2	387	586	0.16%	0.026%
57	12.237	1691	1695	1701	rBB2	3273	4678	1.28%	0.209%
58	12.341	1707	1712	1717	rBB3	2778	4131	1.13%	0.185%
59	12.615	1751	1757	1762	rBB2	7134	11353	3.12%	0.508%
60	12.695	1763	1770	1777	rBB	43481	69203	18.99%	3.098%
61	12.896	1797	1803	1807	rBB3	782	1206	0.33%	0.054%
62	13.048	1825	1828	1832	rBV2	402	566	0.16%	0.025%
63	13.292	1863	1868	1873	rVB4	1738	3262	0.90%	0.146%
64	13.402	1881	1886	1891	rBB2	2834	4111	1.13%	0.184%
65	13.560	1906	1912	1919	rBB	69280	111068	30.48%	4.972%
66	13.652	1919	1927	1939	rBV	35936	55523	15.24%	2.486%
67	13.749	1939	1943	1945	rVB2	226	326	0.09%	0.015%
68	13.786	1945	1949	1954	rBV2	284	476	0.13%	0.021%
69	13.859	1954	1961	1968	rVB	73378	121443	33.33%	5.437%
70	13.920	1968	1971	1974	rBV	235	311	0.09%	0.014%
71	13.951	1974	1976	1982	rVB2	485	574	0.16%	0.026%

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72	14.024	1983	1988	1992	rBV2	1730	2743	0.75%	0.123%
73	14.079	1992	1997	2003	rVB2	5972	9480	2.60%	0.424%
74	14.231	2013	2022	2028	rBV4	8124	21760	5.97%	0.974%
75	14.304	2028	2034	2047	rVV	45638	81304	22.31%	3.640%
76	14.414	2047	2052	2054	rVV2	7018	10686	2.93%	0.478%
77	14.450	2054	2058	2059	rVV3	4224	6652	1.83%	0.298%
78	14.469	2059	2061	2064	rVV4	6240	9547	2.62%	0.427%
79	14.511	2064	2068	2070	rVV3	18778	30964	8.50%	1.386%
80	14.572	2070	2078	2088	rVV3	124597	364376	100.00%	16.312%
81	14.664	2088	2093	2108	rVV	122366	186517	51.19%	8.350%
82	14.792	2112	2114	2116	rVB2	485	347	0.10%	0.016%
83	14.877	2122	2128	2135	rBV2	37669	59192	16.24%	2.650%
84	14.926	2135	2136	2138	rVV2	891	516	0.14%	0.023%
85	14.956	2138	2141	2145	rVV5	842	1342	0.37%	0.060%
86	14.993	2145	2147	2153	rVB3	594	773	0.21%	0.035%
87	15.036	2153	2154	2156	rBV2	418	289	0.08%	0.013%
88	15.085	2156	2162	2166	rBV2	2513	3962	1.09%	0.177%
89	15.188	2176	2179	2181	rVB2	429	568	0.16%	0.025%
90	15.213	2181	2183	2187	rVB2	453	617	0.17%	0.028%
91	15.261	2187	2191	2192	rBV2	489	572	0.16%	0.026%
92	15.371	2206	2209	2212	rBV3	332	461	0.13%	0.021%
93	15.420	2215	2217	2221	rVB3	362	428	0.12%	0.019%
94	15.505	2225	2231	2237	rBV2	1654	3008	0.83%	0.135%
95	15.664	2255	2257	2262	rVV2	224	325	0.09%	0.015%
96	15.731	2266	2268	2271	rVV2	368	333	0.09%	0.015%
97	15.761	2271	2273	2277	rVV	258	312	0.09%	0.014%
98	15.810	2277	2281	2284	rVV	250	368	0.10%	0.016%
99	15.865	2284	2290	2293	rVV3	692	1364	0.37%	0.061%
100	15.987	2304	2310	2312	rVV	476	792	0.22%	0.035%

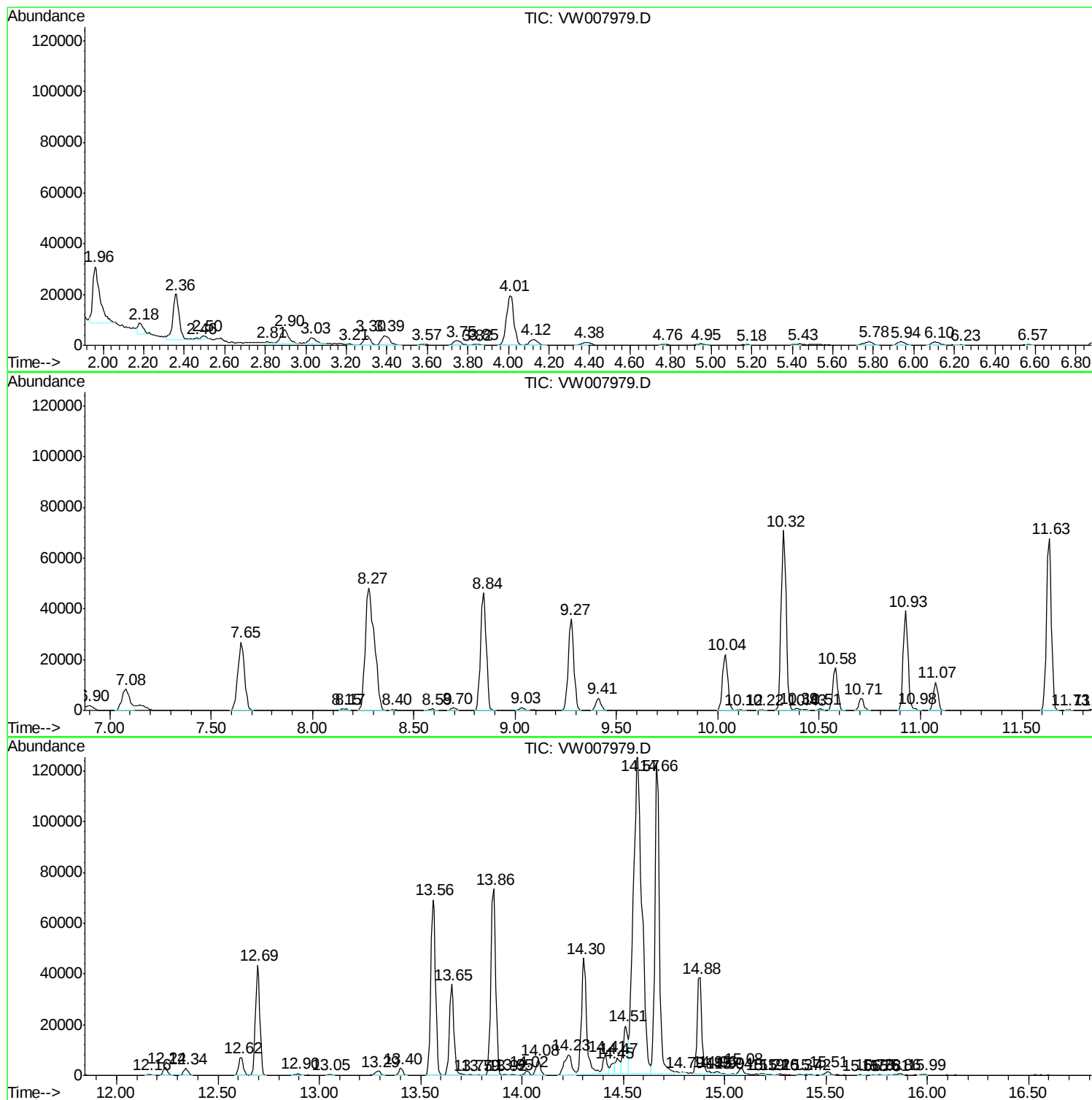
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122618S.M
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TIC Library : C:\DATABASE\NIST11.L
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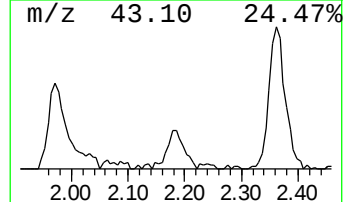
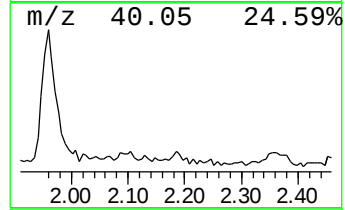
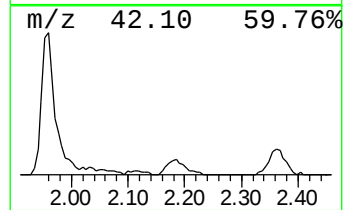
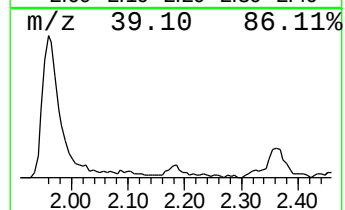
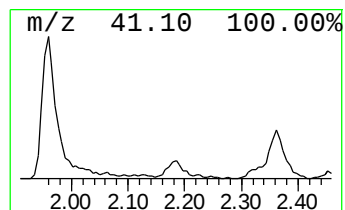
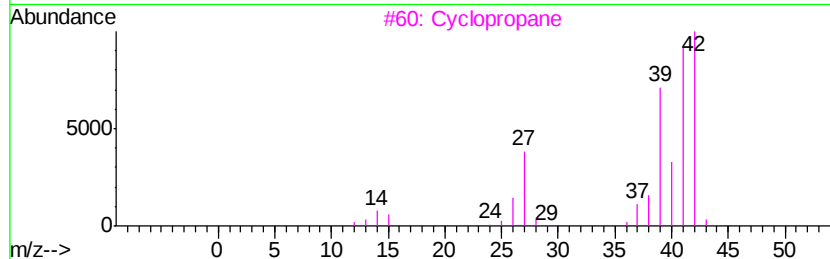
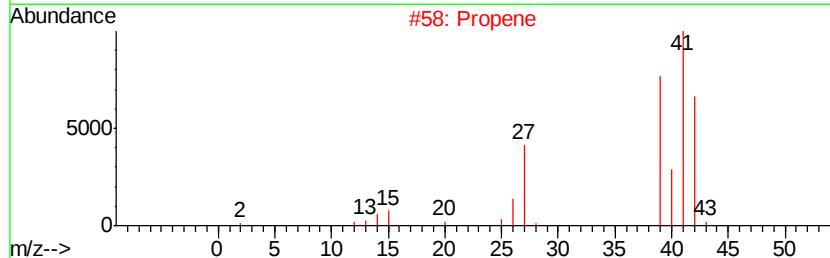
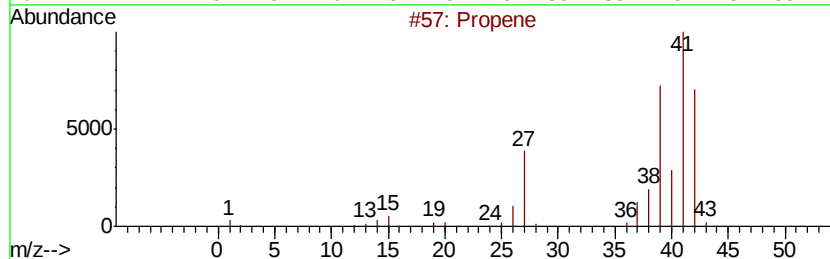
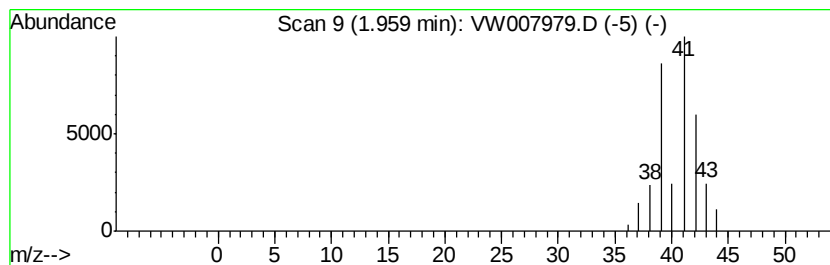
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122618S.M
Quant Title : VOC Analysis

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

Peak Number 1 (DEL) Alkane: Cyclic1.96 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.96	15.26 ug/L	54999	1,4-Difluorobenzene	8.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propene	42	C3H6	000115-07-1	90
2		Propene	42	C3H6	000115-07-1	45
3		Cyclopropane	42	C3H6	000075-19-4	43
4		Cyclopropane	42	C3H6	000075-19-4	43
5		Cyclopropene	40	C3H4	002781-85-3	9



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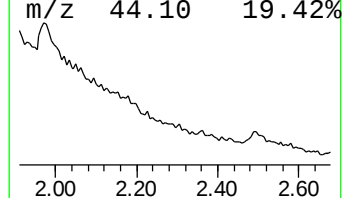
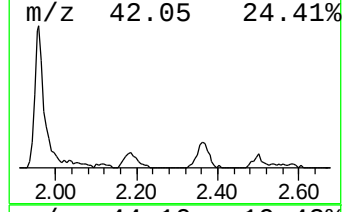
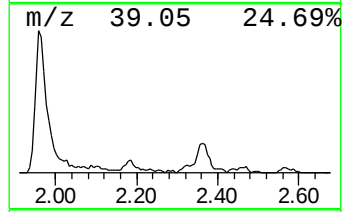
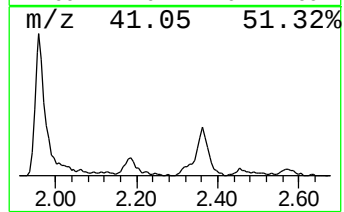
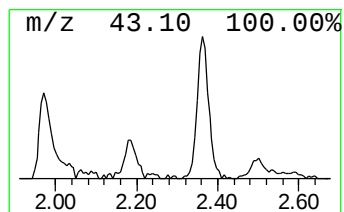
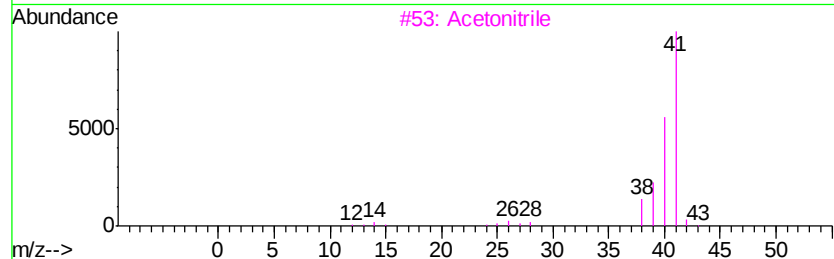
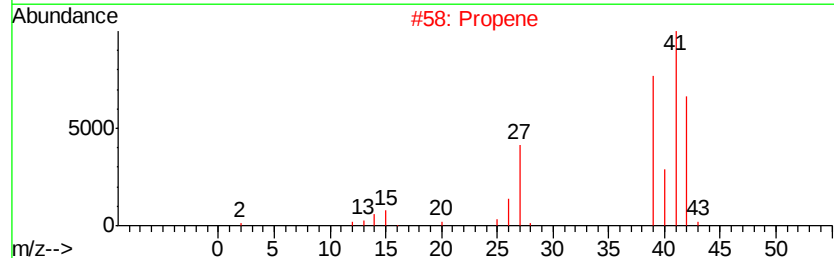
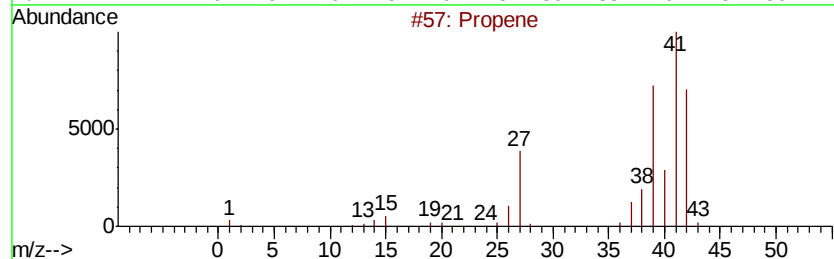
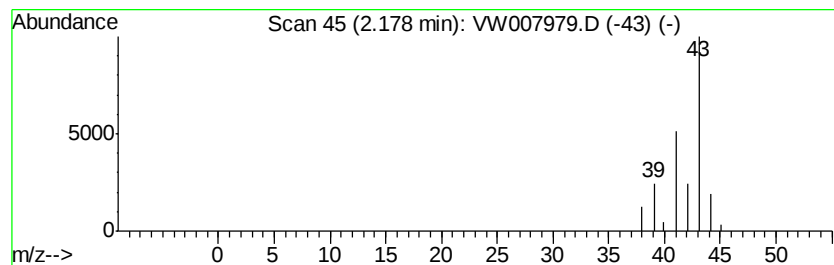
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122618S.M
Quant Title : VOC Analysis

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

Peak Number 2 (DEL) Alkane: Cyclic2.18 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.18	1.94 ug/L	7006	1,4-Difluorobenzene	8.84

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propene			42	C3H6	000115-07-1	7
2	Propene			42	C3H6	000115-07-1	4
3	Acetonitrile			41	C2H3N	000075-05-8	3
4	Methyl isocyanide			41	C2H3N	000593-75-9	3
5	Acetonitrile			41	C2H3N	000075-05-8	3



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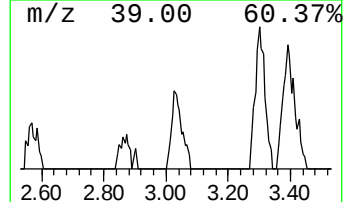
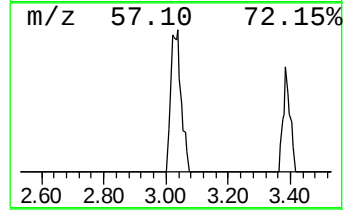
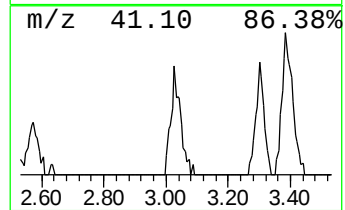
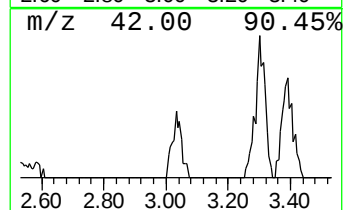
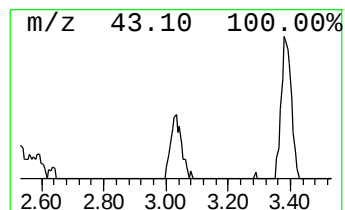
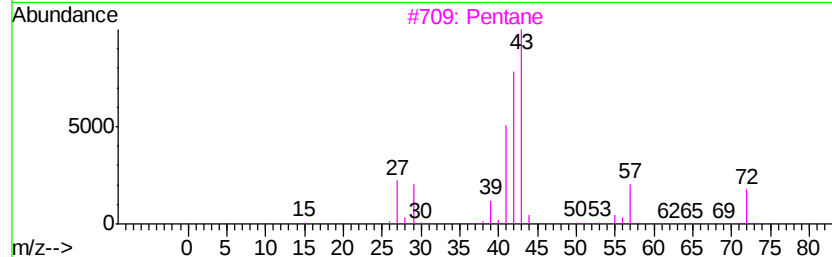
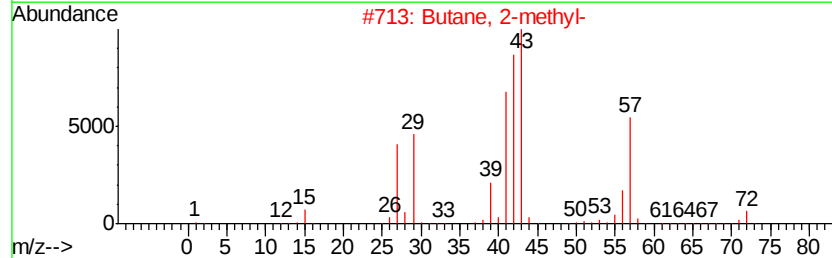
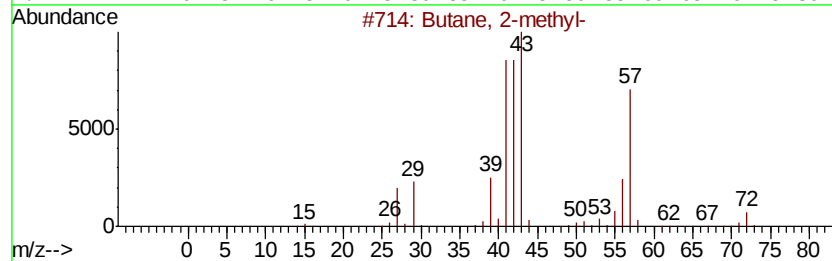
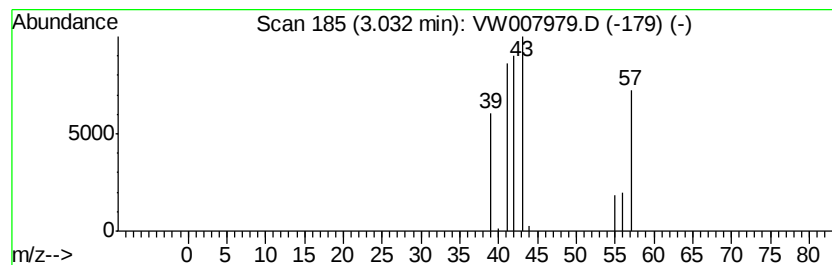
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
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Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.03	1.84 ug/L	6631	1,4-Difluorobenzene	8.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methyl-	72	C5H12	000078-78-4	25
2		Butane, 2-methyl-	72	C5H12	000078-78-4	9
3		Pentane	72	C5H12	000109-66-0	7
4		Pentane	72	C5H12	000109-66-0	7
5		Butane, 2-methyl-	72	C5H12	000078-78-4	7



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Operator : SY/AP
Sample : J6540-01
Misc : 5.41G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAEN4

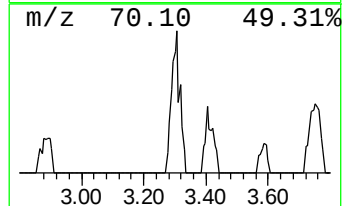
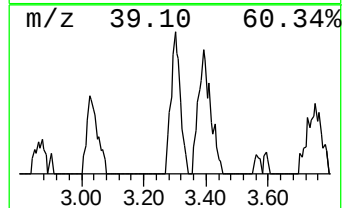
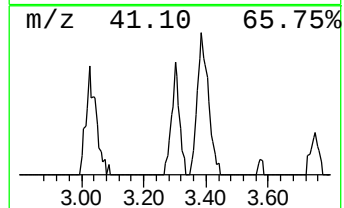
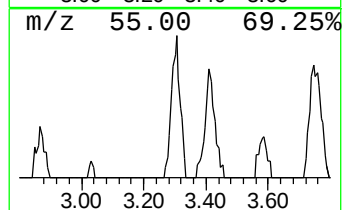
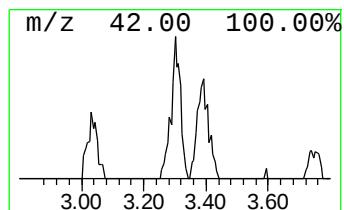
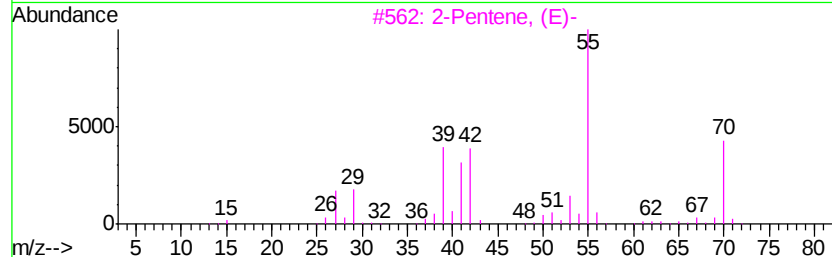
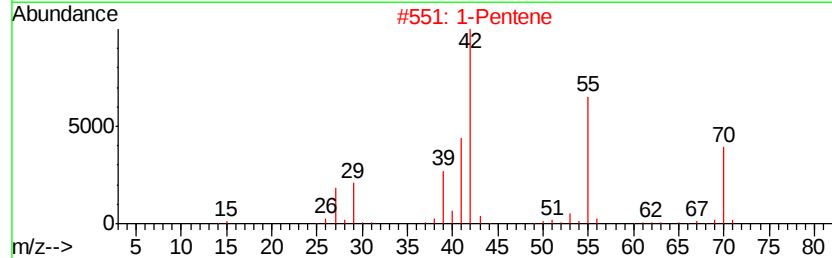
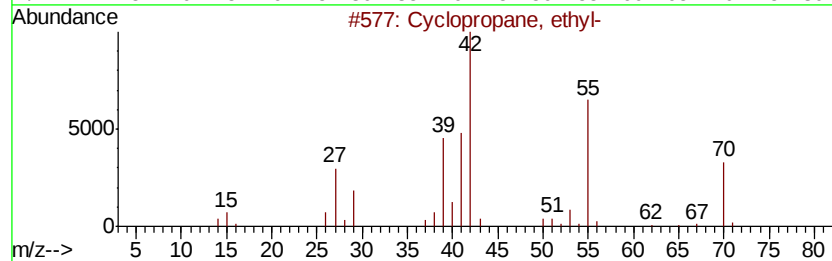
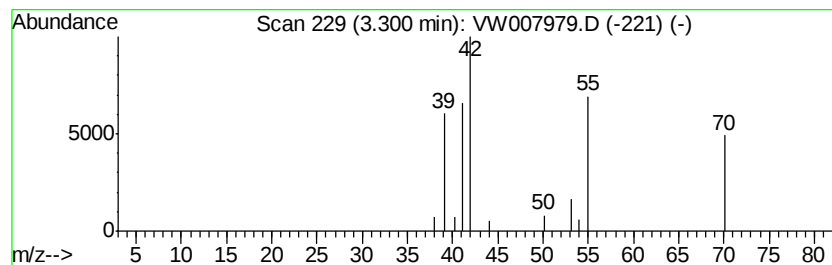
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Quant Title : VOC Analysis

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

Peak Number 4 (DEL) Alkane: Cyclic3.30 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.30	2.19 ug/L	7877	1,4-Difluorobenzene	8.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopropane, ethyl-	70	C5H10	001191-96-4	90
2		1-Pentene	70	C5H10	000109-67-1	45
3		2-Pentene, (E)-	70	C5H10	000646-04-8	36
4		1-Butene, 3-methyl-	70	C5H10	000563-45-1	36
5		1-Pentanol	88	C5H12O	000071-41-0	36



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW122718\
Data File : VW007979.D
Acq On : 27 Dec 2018 19:37
Operator : SY/AP
Sample : J6540-01
Misc : 5.41G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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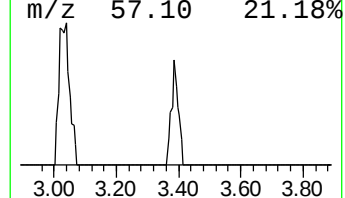
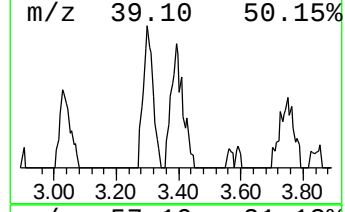
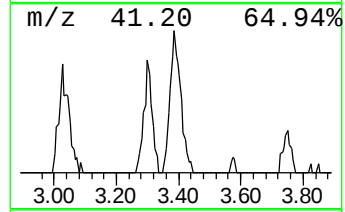
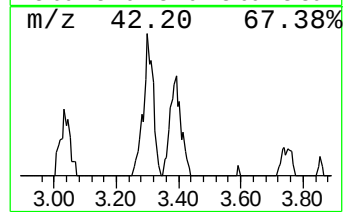
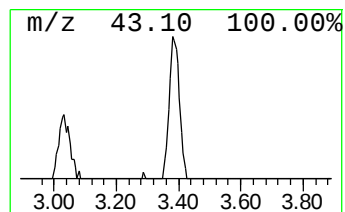
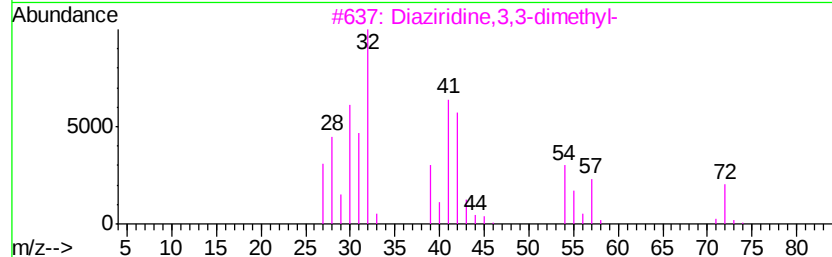
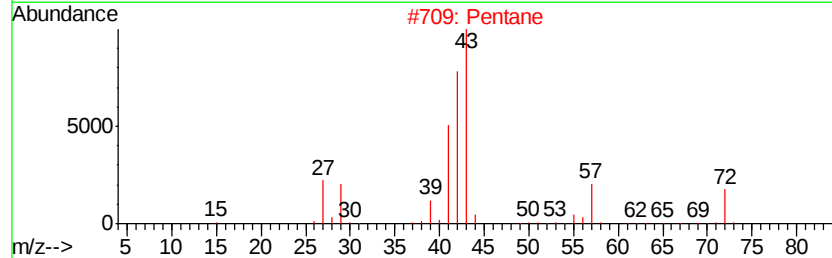
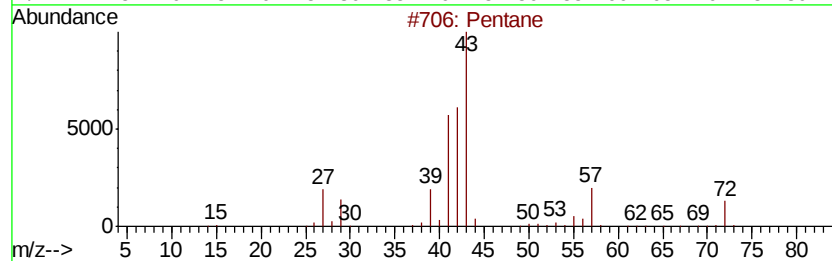
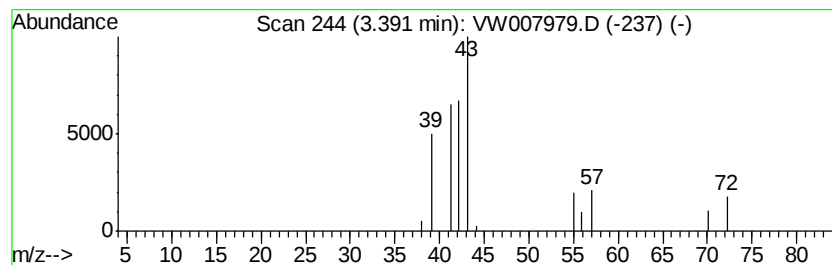
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Quant Title : VOC Analysis

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.39	2.93 ug/L	10551	1,4-Difluorobenzene	8.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane	72	C5H12	000109-66-0	47
2		Pentane	72	C5H12	000109-66-0	43
3		Diaziridine,3,3-dimethyl-	72	C3H8N2	004901-76-2	38
4		Propanal, 2-methyl-	72	C4H8O	000078-84-2	9
5		Oxirane, ethyl-	72	C4H8O	000106-88-7	9



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW122718\
Data File : VW007979.D
Acq On : 27 Dec 2018 19:37
Operator : SY/AP
Sample : J6540-01
Misc : 5.41G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAEN4

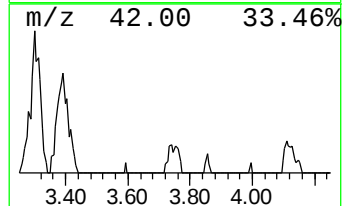
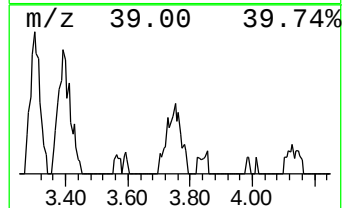
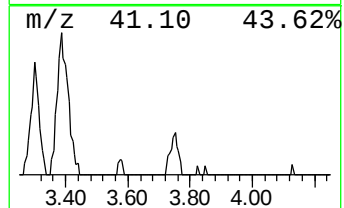
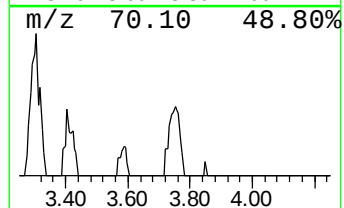
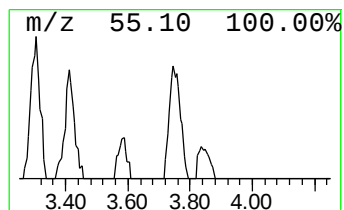
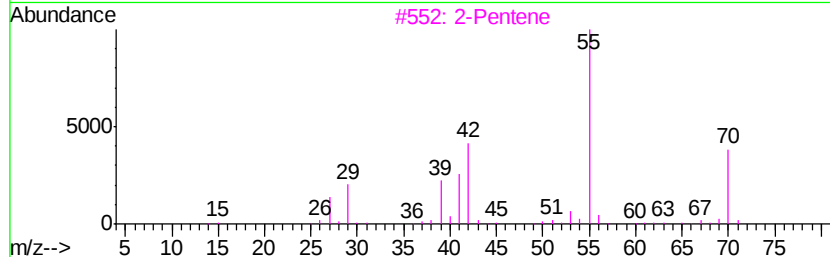
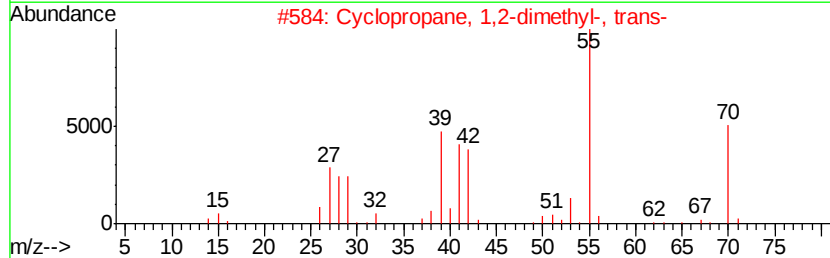
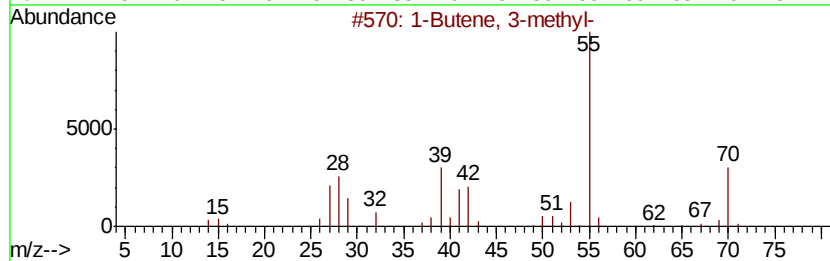
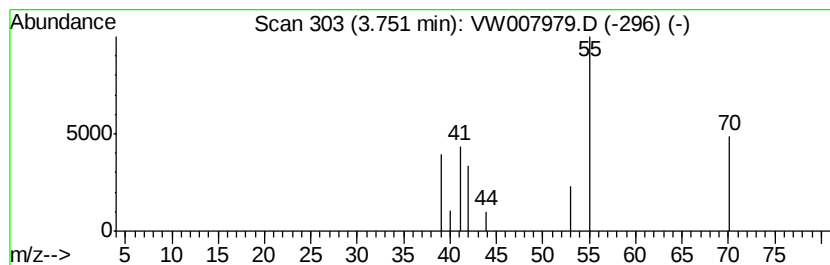
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Quant Title : VOC Analysis

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

Peak Number 6 (DEL) Alkane: Cyclic3.75 Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.75	1.39 ug/L	4996	1,4-Difluorobenzene	8.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Butene, 3-methyl-	70	C5H10	000563-45-1	45
2		Cyclopropane, 1,2-dimethyl-, trans-	70	C5H10	002402-06-4	38
3		2-Pentene	70	C5H10	000109-68-2	9
4		Cyclopropane, 1,2-dimethyl-, cis-	70	C5H10	000930-18-7	9
5		2-Butene, 2-methyl-	70	C5H10	000513-35-9	9



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW122718\
Data File : VW007979.D
Acq On : 27 Dec 2018 19:37
Operator : SY/AP
Sample : J6540-01
Misc : 5.41G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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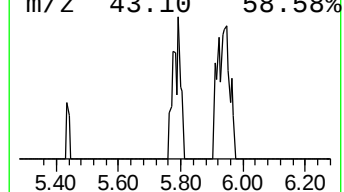
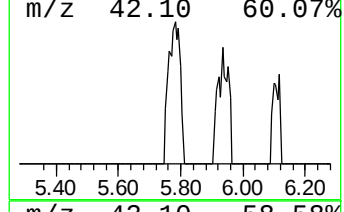
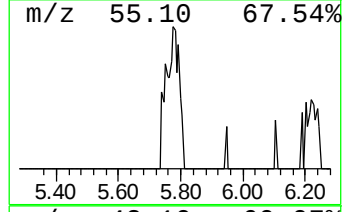
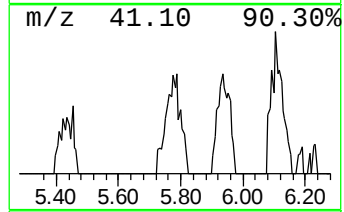
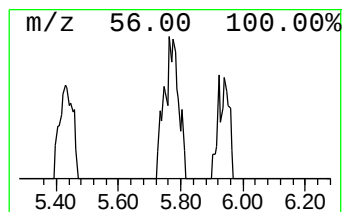
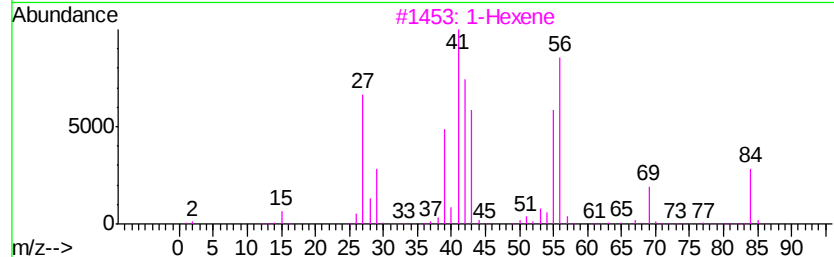
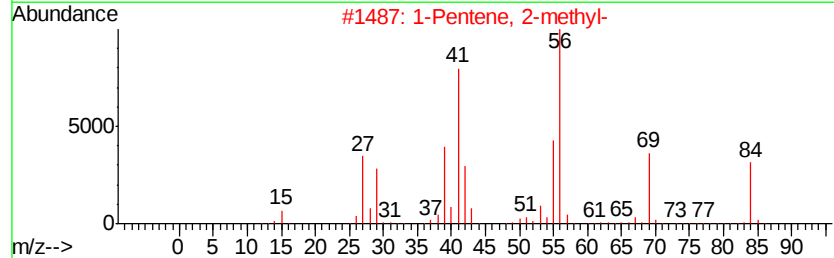
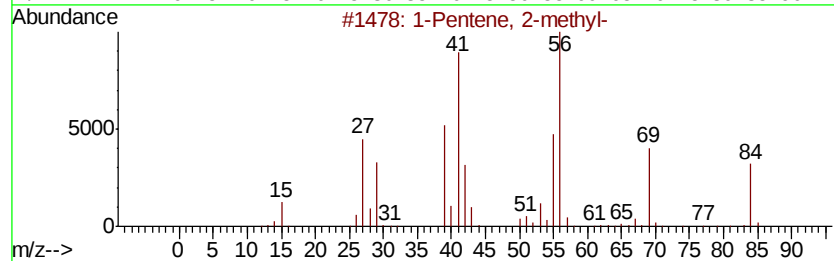
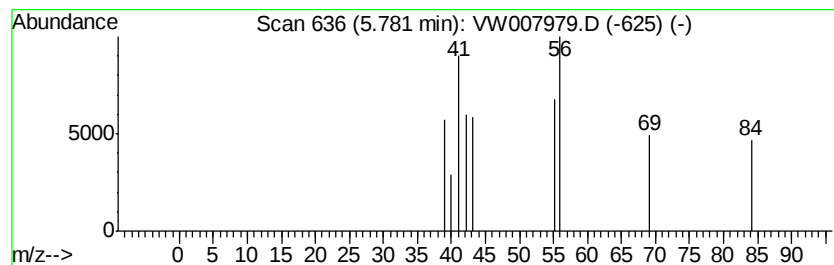
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Quant Title : VOC Analysis

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

Peak Number 7 (DEL) Alkane: Cyclic5.78 Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.78	1.26 ug/L	4528	1,4-Difluorobenzene	8.84

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Pentene, 2-methyl-	84	C6H12	000763-29-1	86
2			1-Pentene, 2-methyl-	84	C6H12	000763-29-1	78
3			1-Hexene	84	C6H12	000592-41-6	64
4			1-Hexene	84	C6H12	000592-41-6	64
5			Cyclobutane, butyl-	112	C8H16	013152-44-8	53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW122718\
Data File : VW007979.D
Acq On : 27 Dec 2018 19:37
Operator : SY/AP
Sample : J6540-01
Misc : 5.41G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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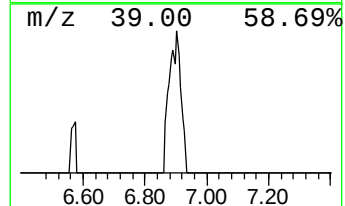
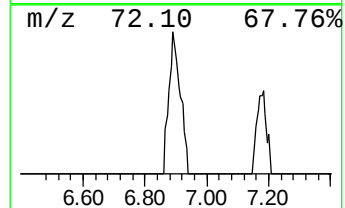
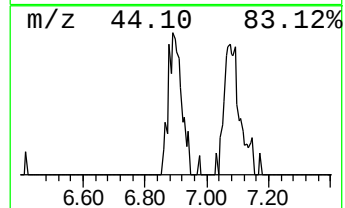
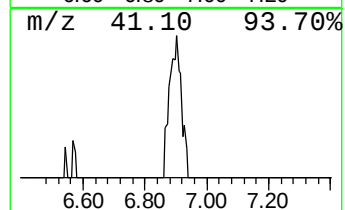
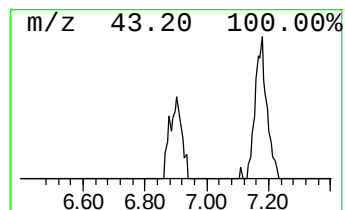
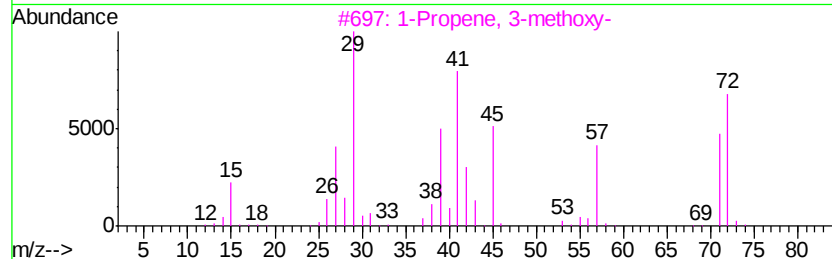
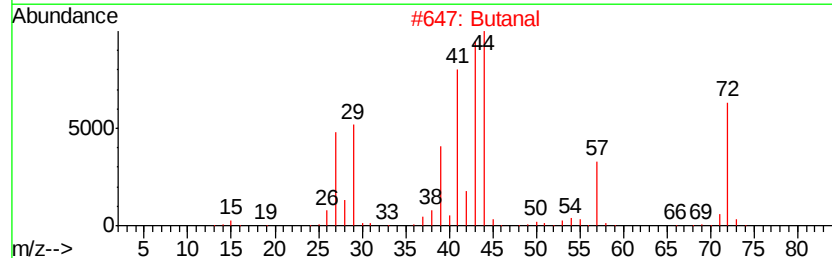
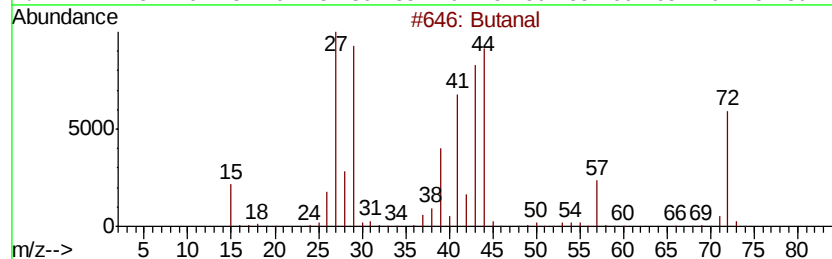
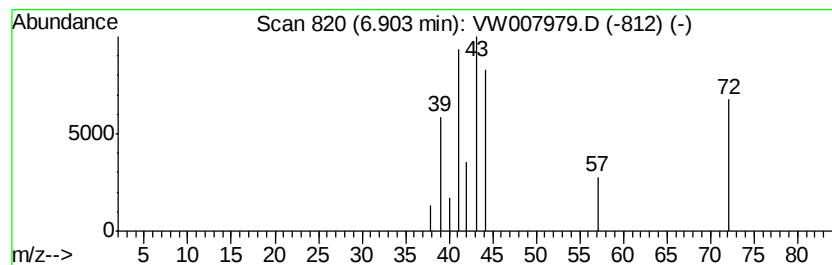
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Quant Title : VOC Analysis

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

Peak Number 8 Butanal Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.90	1.49 ug/L	5375	1,4-Difluorobenzene	8.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butanal	72	C4H8O	000123-72-8	64
2		Butanal	72	C4H8O	000123-72-8	64
3		1-Propene, 3-methoxy-	72	C4H8O	000627-40-7	43
4		Propene	42	C3H6	000115-07-1	9
5		Butanal	72	C4H8O	000123-72-8	9



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW122718\
Data File : VW007979.D
Acq On : 27 Dec 2018 19:37
Operator : SY/AP
Sample : J6540-01
Misc : 5.41G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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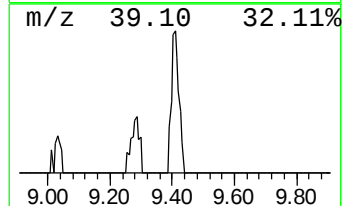
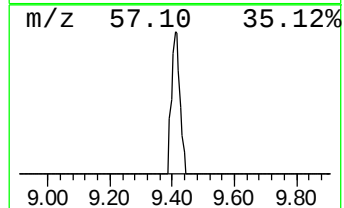
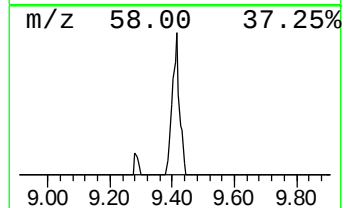
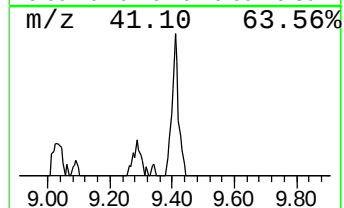
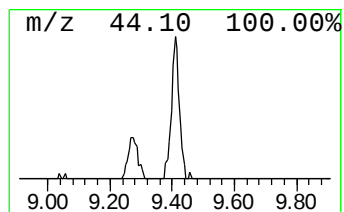
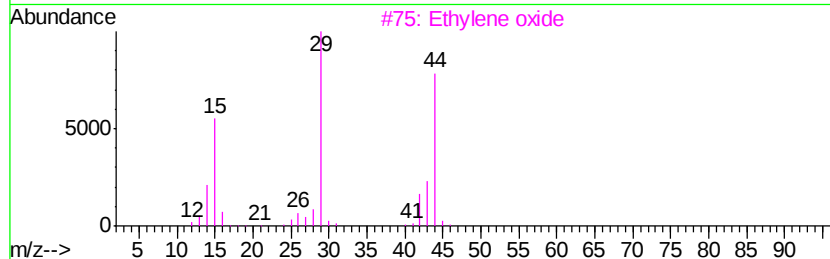
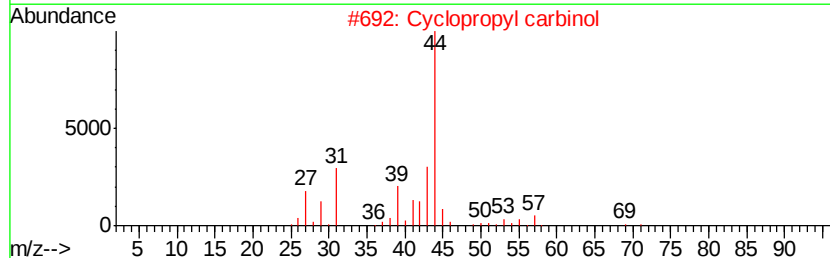
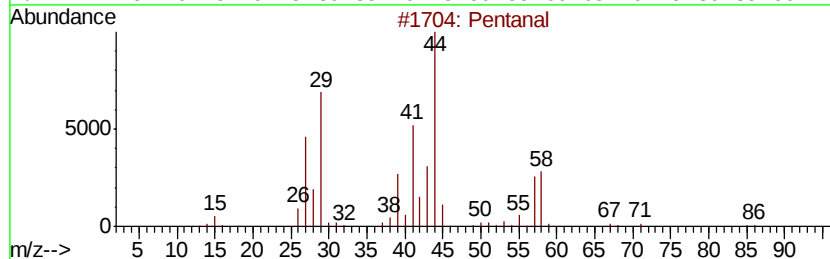
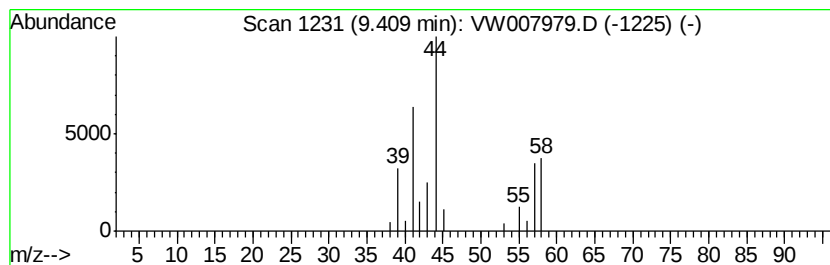
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Quant Title : VOC Analysis

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

Peak Number 9 Pentanal Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.41	2.37 ug/L	8543	1,4-Difluorobenzene	8.84

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentanal		86	C5H10O	000110-62-3	78
2	Cyclopropyl carbinol		72	C4H8O	002516-33-8	42
3	Ethylene oxide		44	C2H4O	000075-21-8	5
4	Ethene, methoxy-		58	C3H6O	000107-25-5	5
5	Ethylene oxide		44	C2H4O	000075-21-8	5



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW122718\
Data File : VW007979.D
Acq On : 27 Dec 2018 19:37
Operator : SY/AP
Sample : J6540-01
Misc : 5.41G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAEN4

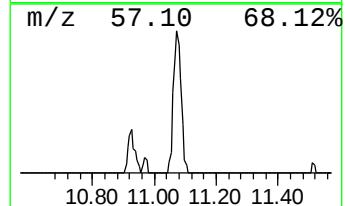
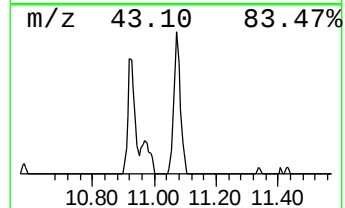
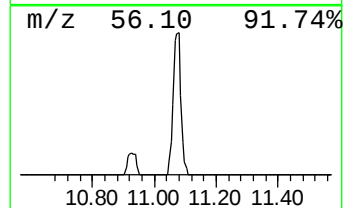
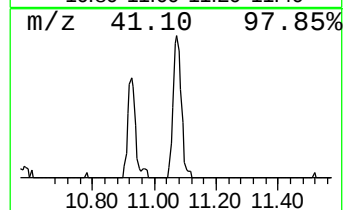
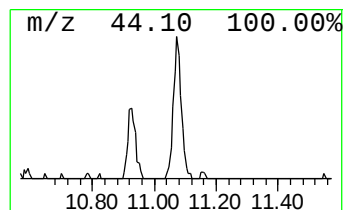
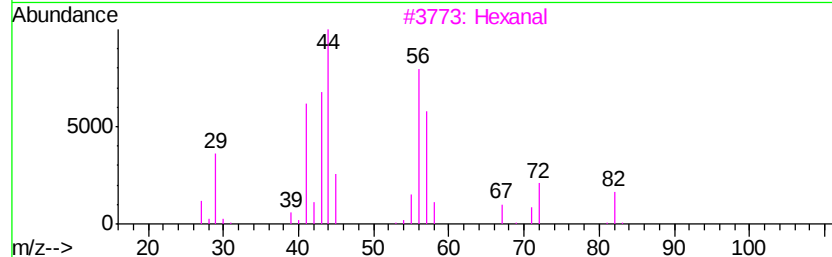
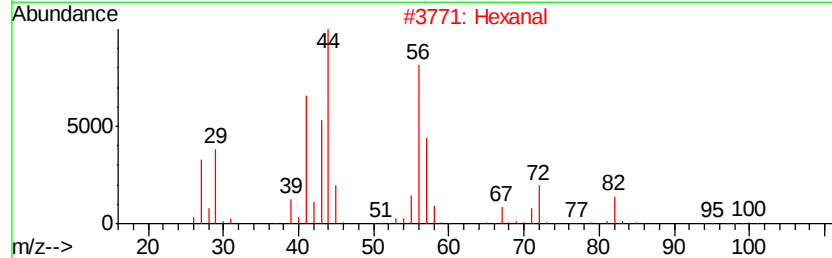
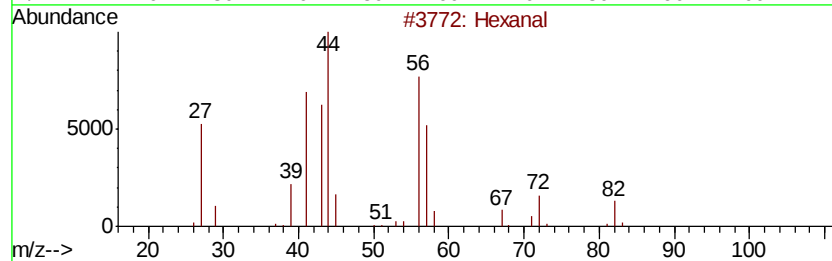
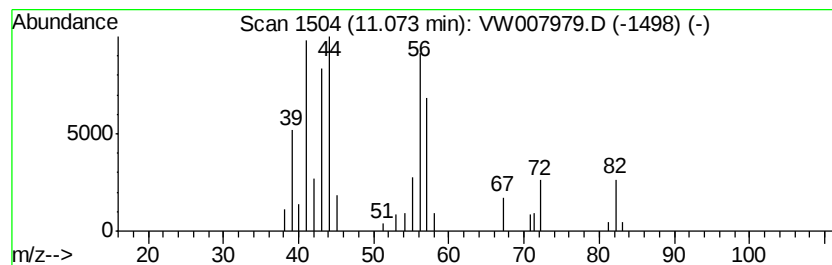
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Quant Title : VOC Analysis

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

Peak Number 12 Hexanal Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.07	3.94 ug/L	17873	Chlorobenzene-d5	11.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexanal	100	C6H12O	000066-25-1	59
2		Hexanal	100	C6H12O	000066-25-1	59
3		Hexanal	100	C6H12O	000066-25-1	50
4		2,2-Dimethyl-3-hydroxypropionald...	102	C5H10O2	000597-31-9	32
5		Butanal	72	C4H8O	000123-72-8	30



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW122718\
Data File : VW007979.D
Acq On : 27 Dec 2018 19:37
Operator : SY/AP
Sample : J6540-01
Misc : 5.41G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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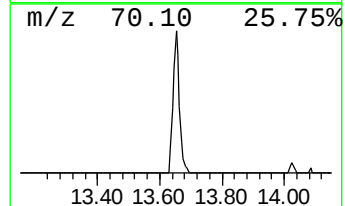
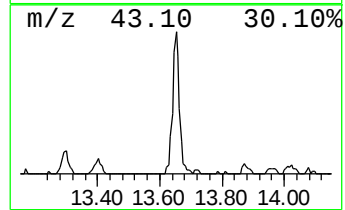
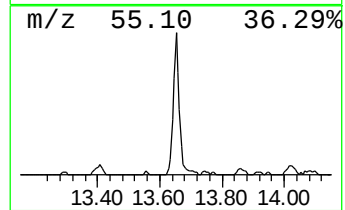
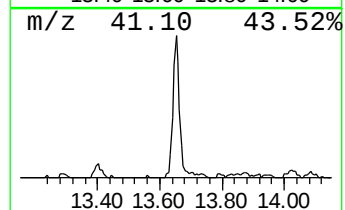
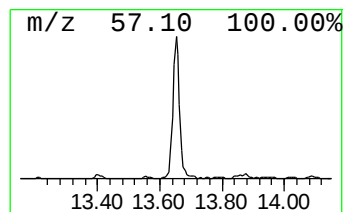
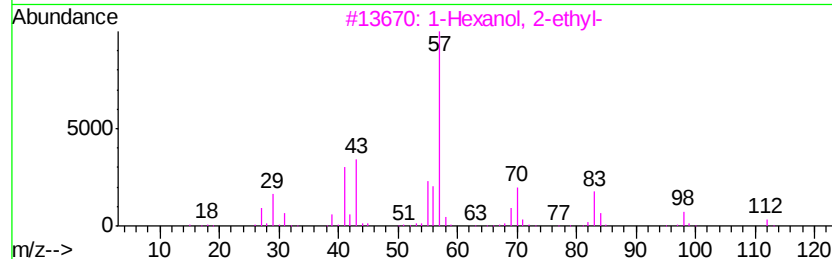
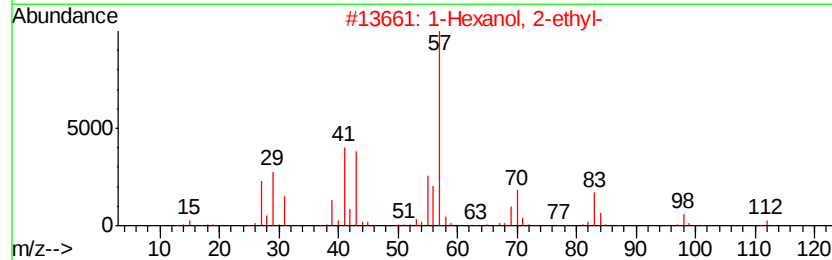
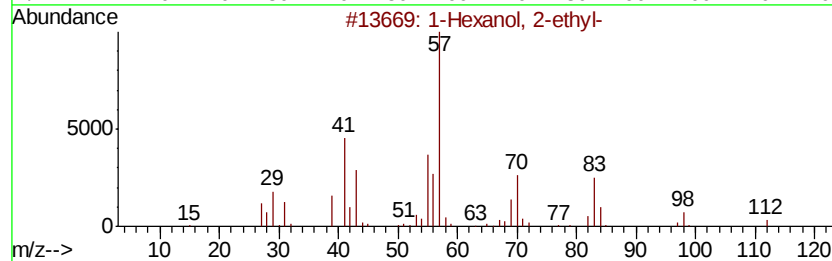
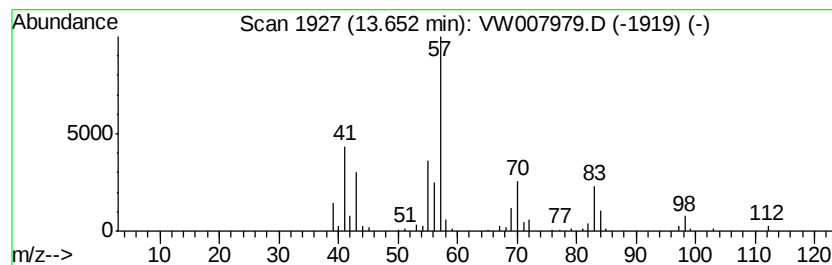
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Quant Title : VOC Analysis

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

Peak Number 14 1-Hexanol, 2-ethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.65	12.50 ug/L	55523	1,4-Dichlorobenzene-d4	13.56

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	90
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	86
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
5			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW122718\
Data File : VW007979.D
Acq On : 27 Dec 2018 19:37
Operator : SY/AP
Sample : J6540-01
Misc : 5.41G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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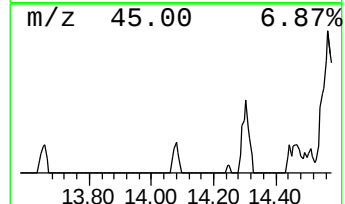
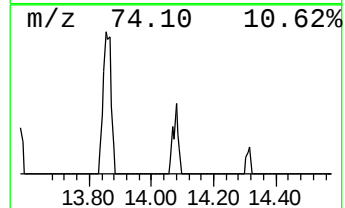
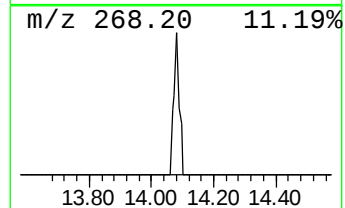
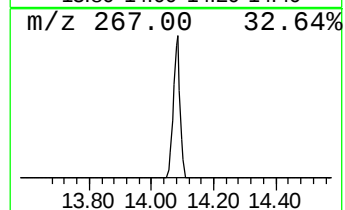
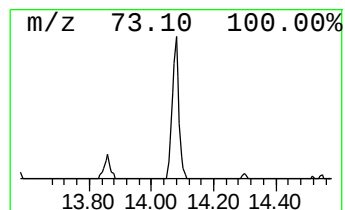
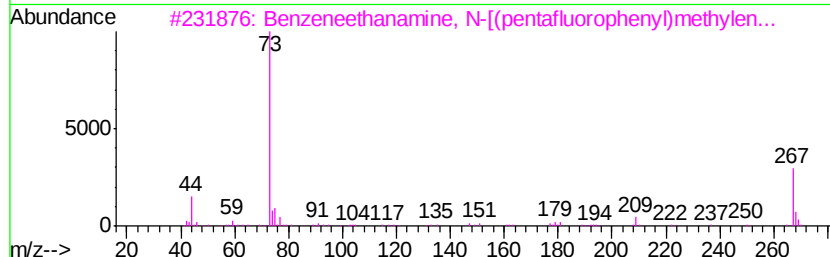
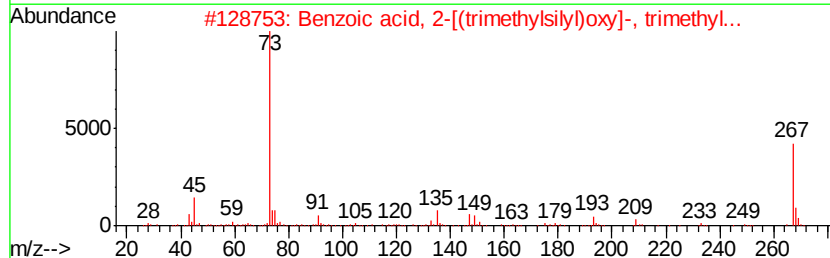
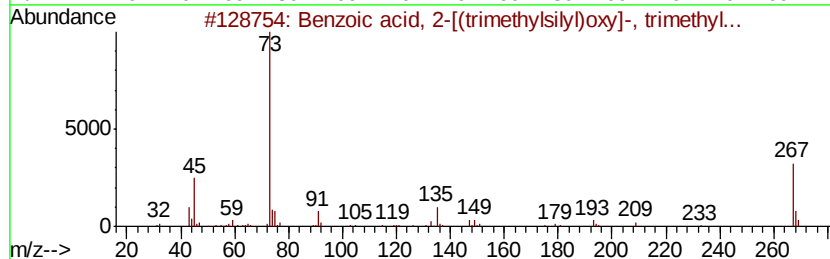
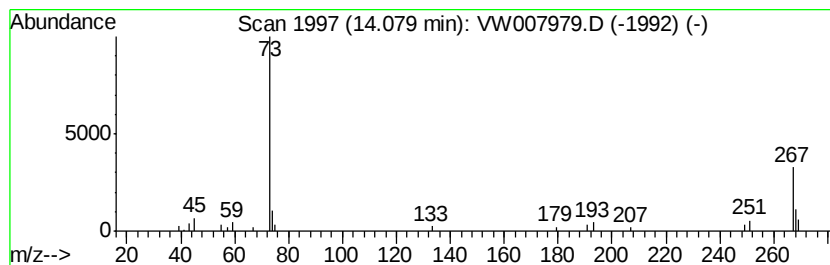
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Quant Title : VOC Analysis

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

Peak Number 15 Benzoic acid, 2-[(trimethyl... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.08	2.13 ug/L	9480	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzoic acid, 2-[(trimethylsilyl...]	282	C13H22O3Si2	003789-85-3	64
2		Benzoic acid, 2-[(trimethylsilyl...]	282	C13H22O3Si2	003789-85-3	42
3		Benzeneethanamine, N-[(pentafluor...]	475	C21H26F5N02Si2	055429-85-1	39
4		Benzoic acid, 2-[(trimethylsilyl...]	282	C13H22O3Si2	003789-85-3	36
5		Benzoic acid, 2-[(trimethylsilyl...]	282	C13H22O3Si2	003789-85-3	33



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW122718\
Data File : VW007979.D
Acq On : 27 Dec 2018 19:37
Operator : SY/AP
Sample : J6540-01
Misc : 5.41G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAEN4

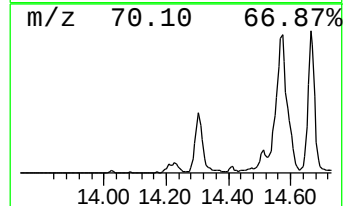
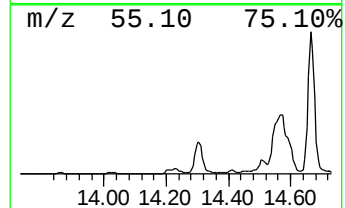
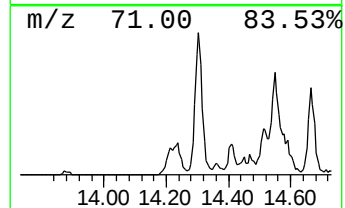
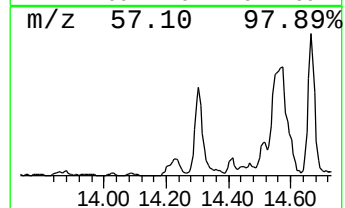
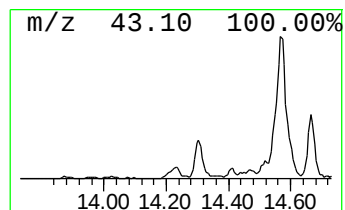
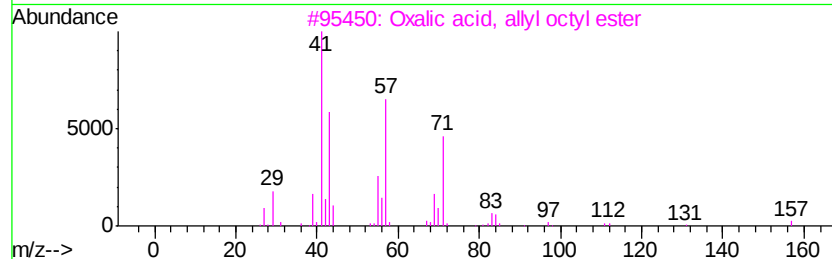
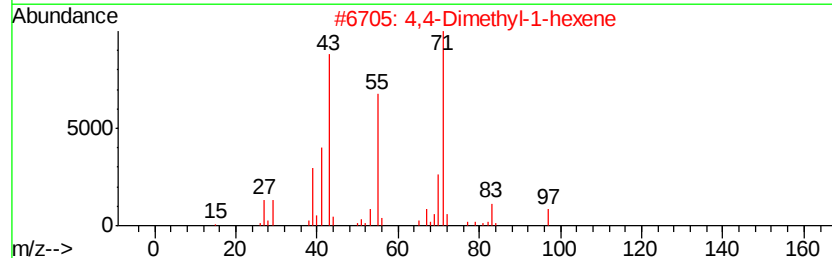
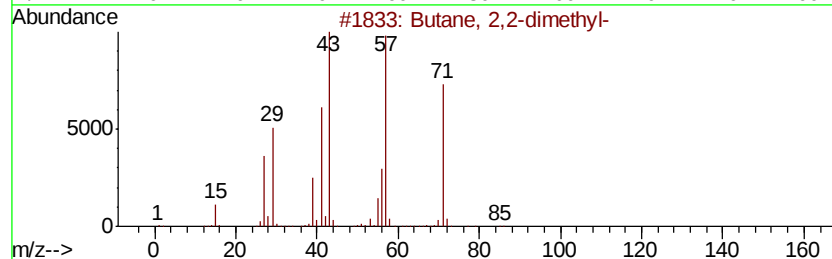
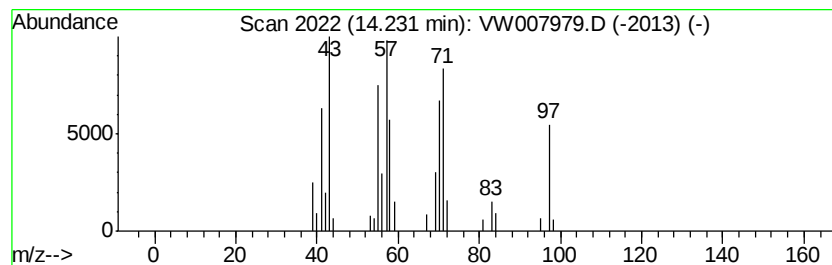
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Quant Title : VOC Analysis

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

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.23	4.90 ug/L	21760	1,4-Dichlorobenzene-d4	13.56

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2,2-dimethyl-	86	C6H14	000075-83-2	35
2			4,4-Dimethyl-1-hexene	112	C8H16	001647-08-1	35
3			Oxalic acid, allyl octyl ester	242	C13H22O4	1000309-23-6	32
4			1-Octene, 6-methyl-	126	C9H18	013151-10-5	25
5			Butane, 2,2-dimethyl-	86	C6H14	000075-83-2	25



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW122718\
Data File : VW007979.D
Acq On : 27 Dec 2018 19:37
Operator : SY/AP
Sample : J6540-01
Misc : 5.41G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

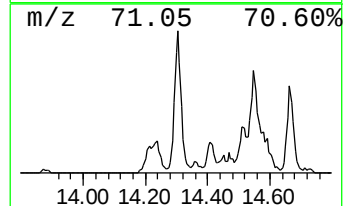
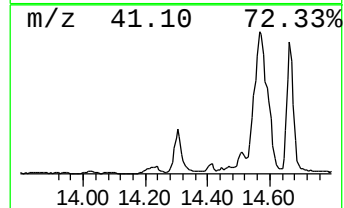
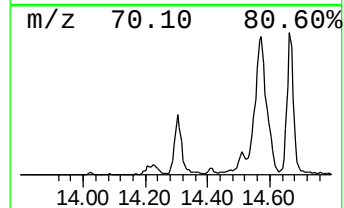
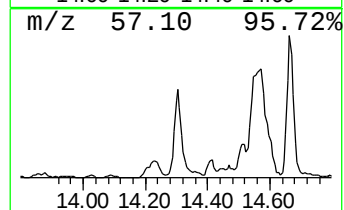
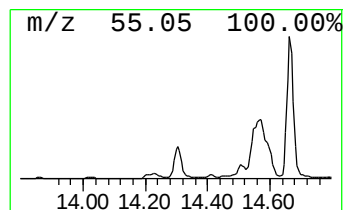
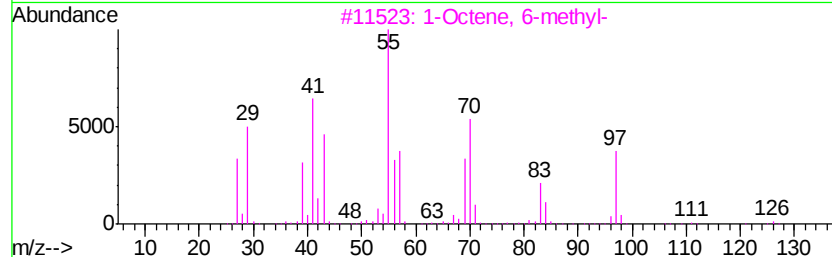
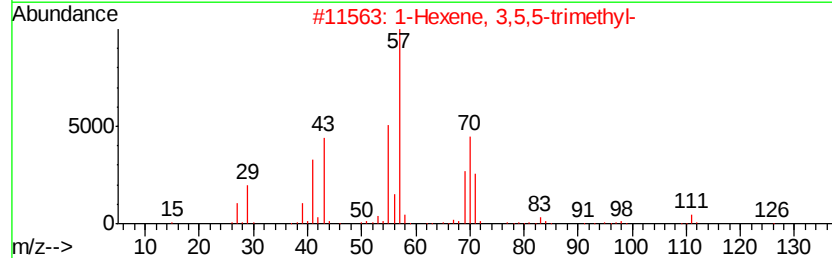
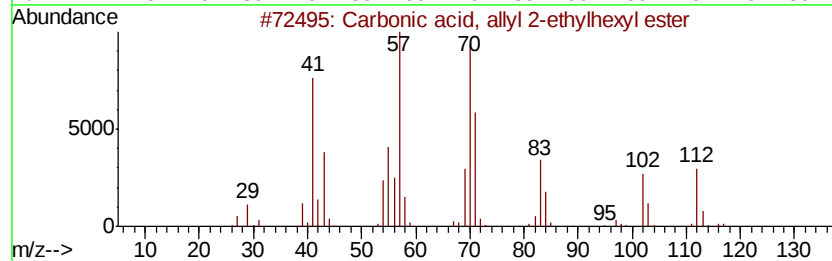
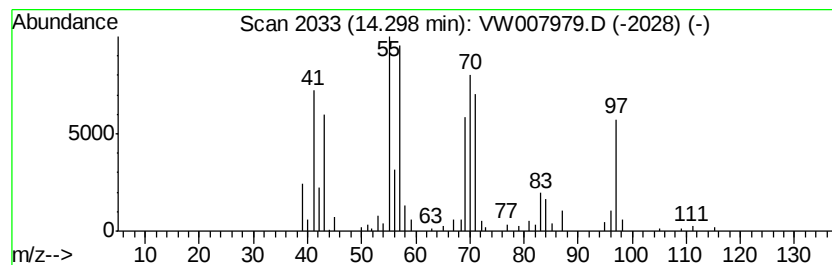
Instrument :
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ClientSampleId :
GAEN4

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122618S.M
Quant Title : VOC Analysis

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

Peak Number 17 Carbonic acid, allyl 2-ethy... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.30	18.30 ug/L	81304	1,4-Dichlorobenzene-d4	13.56	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Carbonic acid, allyl 2-ethylhexyl-	214	C12H22O3	1000357-80-6	59
2	1-Hexene, 3,5,5-trimethyl-	126	C9H18	004316-65-8	50
3	1-Octene, 6-methyl-	126	C9H18	013151-10-5	43
4	2-Ethyl-1-hexanol, trifluoroacetate	226	C10H17F3O2	1000365-19-6	43
5	Cyclopentane, 1,1,3,3-tetramethyl-	126	C9H18	050876-33-0	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW122718\
Data File : VW007979.D
Acq On : 27 Dec 2018 19:37
Operator : SY/AP
Sample : J6540-01
Misc : 5.41G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

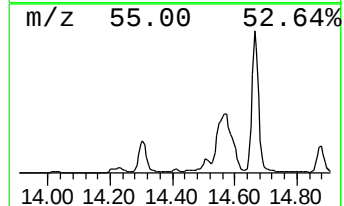
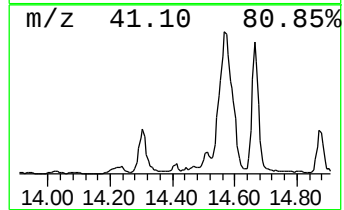
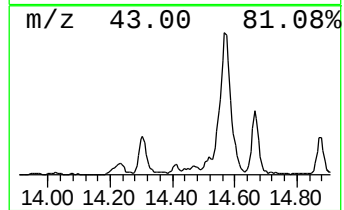
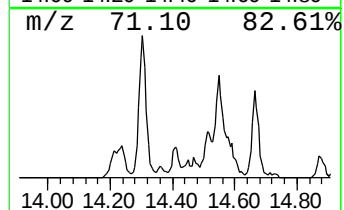
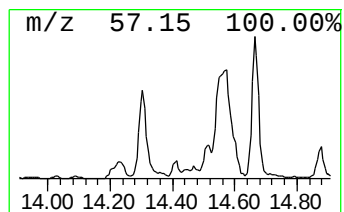
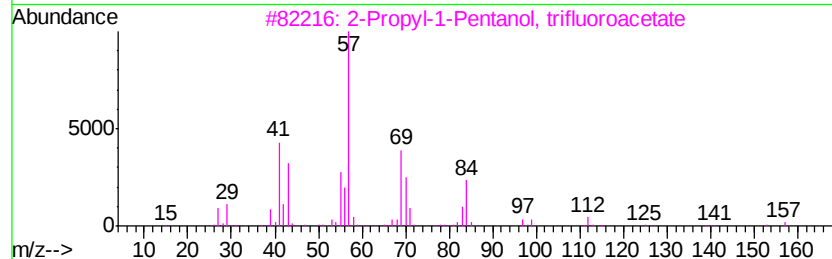
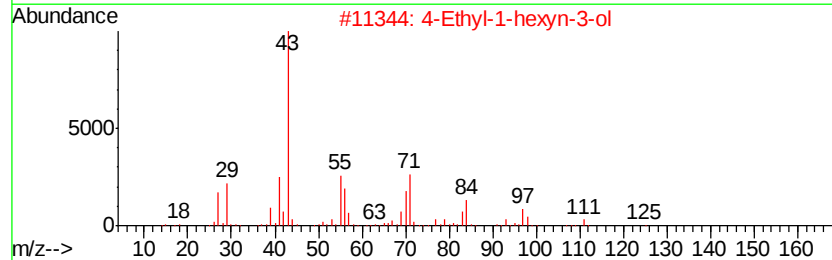
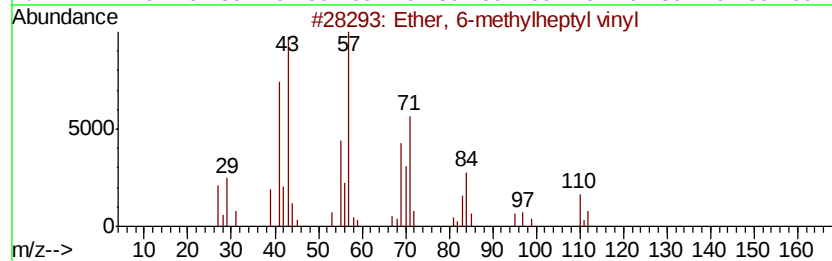
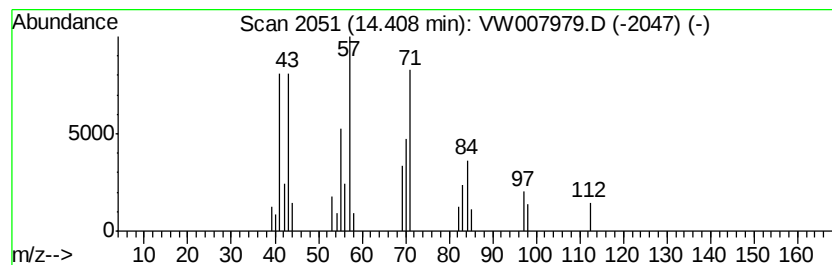
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Quant Title : VOC Analysis

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

Peak Number 18 Ether, 6-methylheptyl vinyl Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.		
14.41	2.41 ug/L	10686	1,4-Dichlorobenzene-d4	13.56		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Ether, 6-methylheptyl vinyl	156	C10H20O	010573-35-0	78
2		4-Ethyl-1-hexyn-3-ol	126	C8H14O	051277-03-3	56
3		2-Propyl-1-Pentanol, trifluoroac...	226	C10H17F3O2	1000365-19-7	50
4		Acetic acid, dichloro-, heptyl e...	226	C9H16Cl2O2	083004-97-1	43
5		n-Butyric acid 2-ethylhexyl ester	200	C12H24O2	025415-84-3	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW122718\
Data File : VW007979.D
Acq On : 27 Dec 2018 19:37
Operator : SY/AP
Sample : J6540-01
Misc : 5.41G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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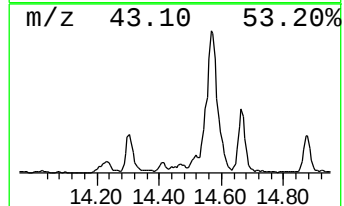
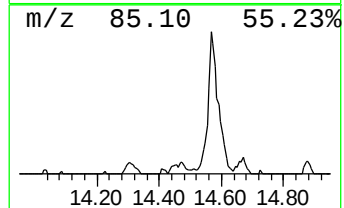
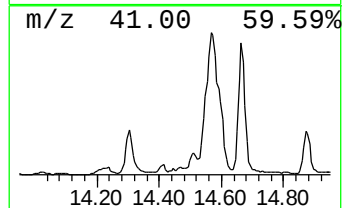
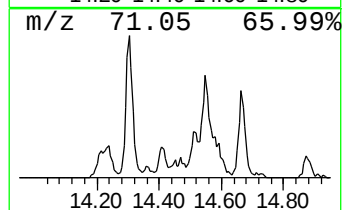
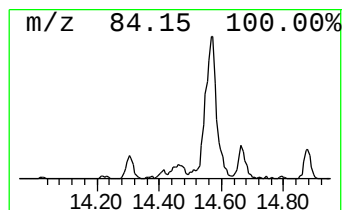
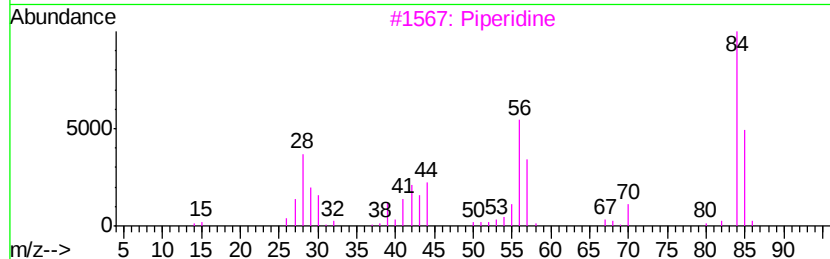
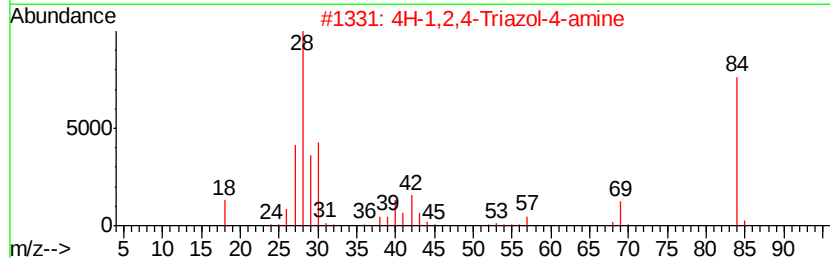
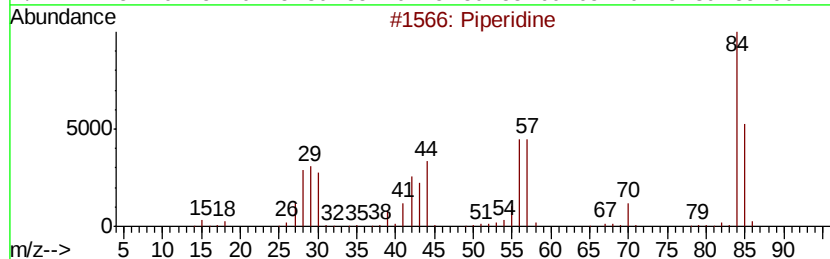
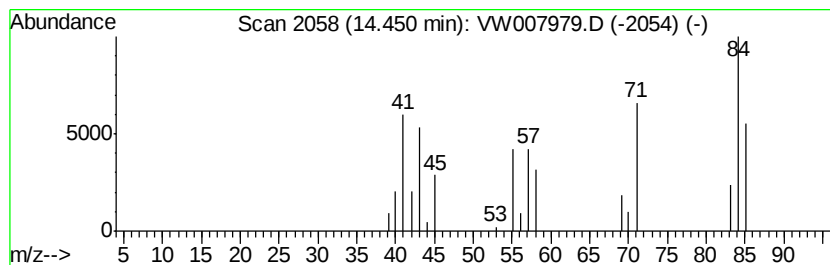
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Quant Title : VOC Analysis

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

Peak Number 19 unknown-01 Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.45	1.50 ug/L	6652	1,4-Dichlorobenzene-d4	13.56

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Piperidine	85	C5H11N	000110-89-4	38
2			4H-1,2,4-Triazol-4-amine	84	C2H4N4	000584-13-4	35
3			Piperidine	85	C5H11N	000110-89-4	28
4			Piperidine	85	C5H11N	000110-89-4	23
5			1-Octene, 4-methyl-	126	C9H18	013151-12-7	23



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW122718\
Data File : VW007979.D
Acq On : 27 Dec 2018 19:37
Operator : SY/AP
Sample : J6540-01
Misc : 5.41G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAEN4

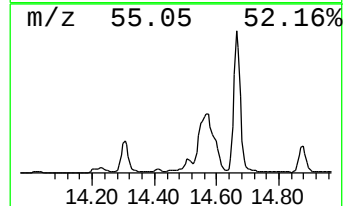
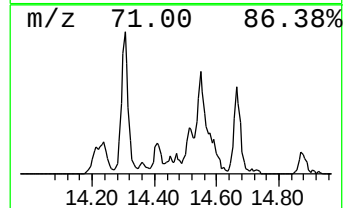
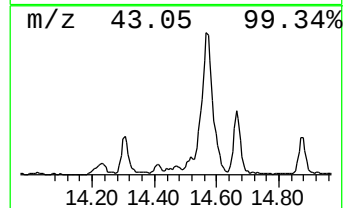
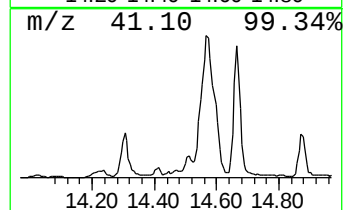
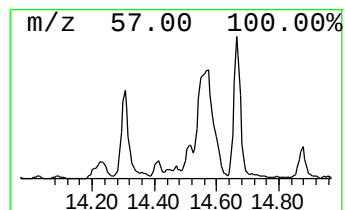
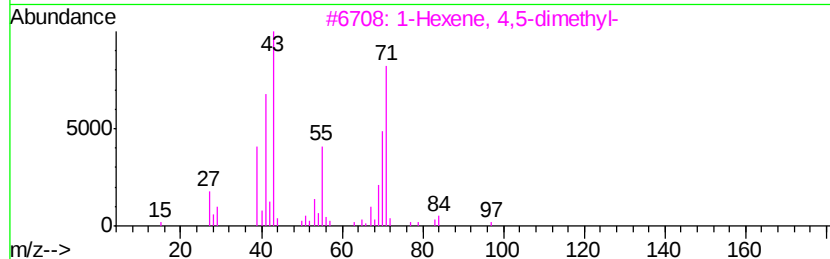
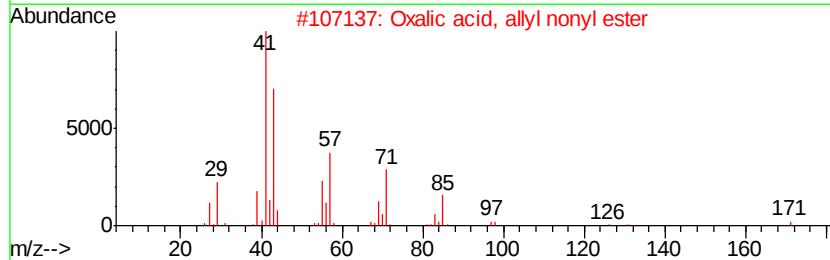
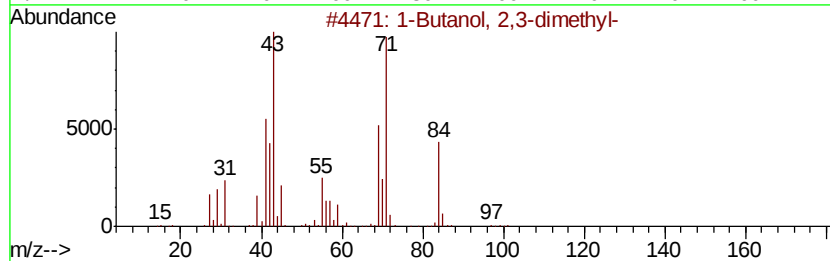
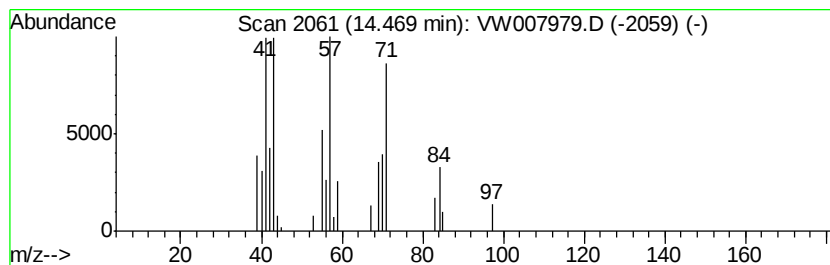
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Quant Title : VOC Analysis

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

Peak Number 20 unknown-02 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.47	2.15 ug/L	9547	1,4-Dichlorobenzene-d4	13.56

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Butanol, 2,3-dimethyl-	102	C6H14O	019550-30-2	47
2			Oxalic acid, allyl nonyl ester	256	C14H24O4	1000309-23-7	47
3			1-Hexene, 4,5-dimethyl-	112	C8H16	016106-59-5	43
4			Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	33
5			Oxalic acid, allyl octyl ester	242	C13H22O4	1000309-23-6	32



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW122718\
Data File : VW007979.D
Acq On : 27 Dec 2018 19:37
Operator : SY/AP
Sample : J6540-01
Misc : 5.41G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAEN4

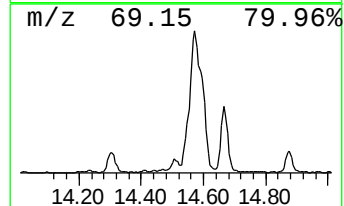
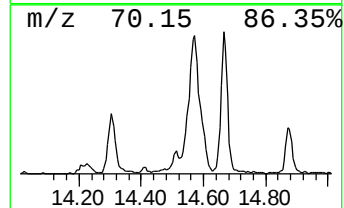
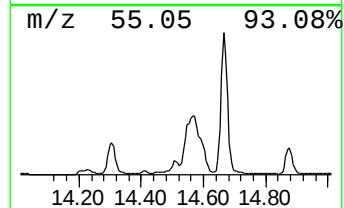
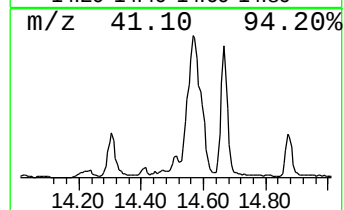
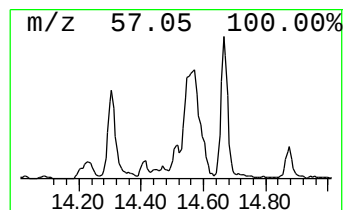
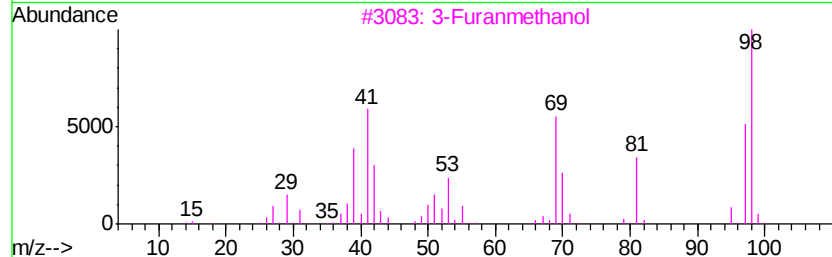
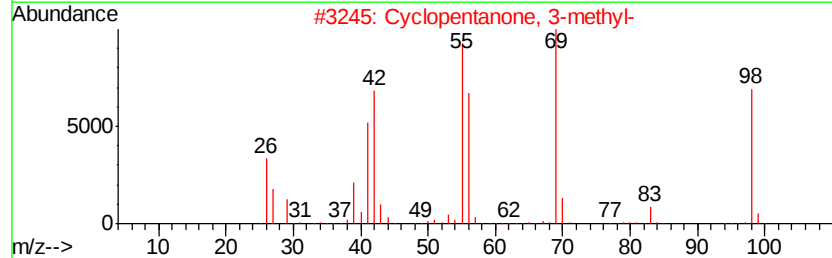
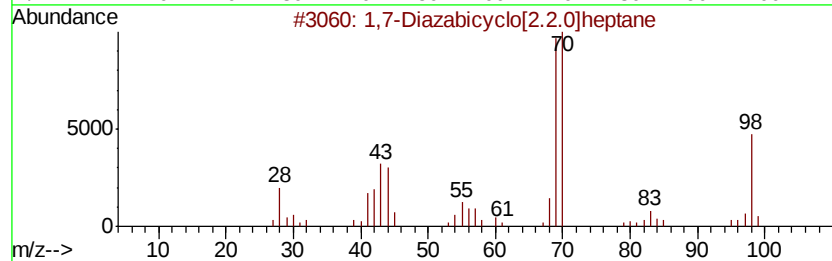
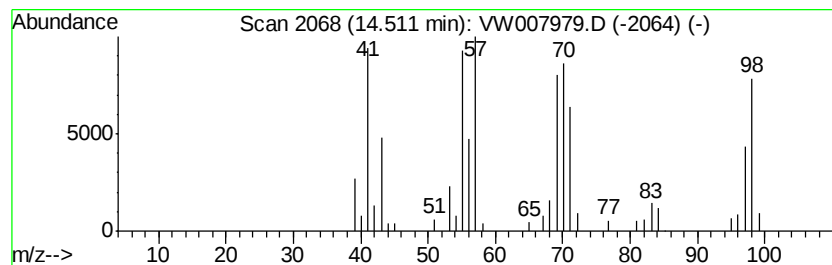
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Quant Title : VOC Analysis

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

Peak Number 21 1,7-Diazabicyclo[2.2.0]heptane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.51	6.97 ug/L	30964	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,7-Diazabicyclo[2.2.0]heptane	98	C5H10N2	000279-42-5	50
2		Cyclopentanone, 3-methyl-	98	C6H10O	001757-42-2	43
3		3-Furanmethanol	98	C5H6O2	004412-91-3	43
4		(R)-(+)-3-Methylcyclopentanone	98	C6H10O	006672-30-6	38
5		(Z)-3-Heptene	98	C7H14	007642-10-6	35



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW122718\
Data File : VW007979.D
Acq On : 27 Dec 2018 19:37
Operator : SY/AP
Sample : J6540-01
Misc : 5.41G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

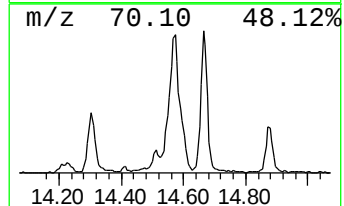
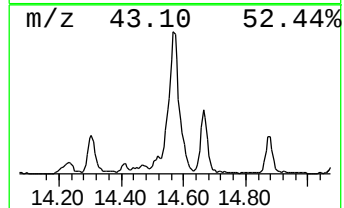
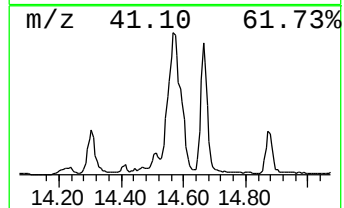
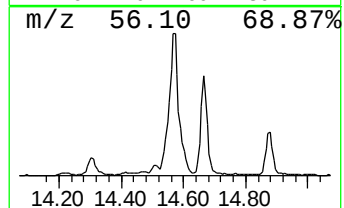
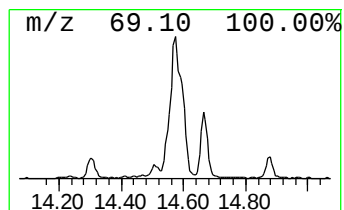
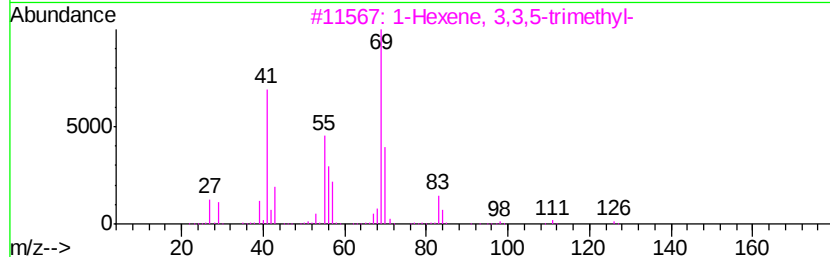
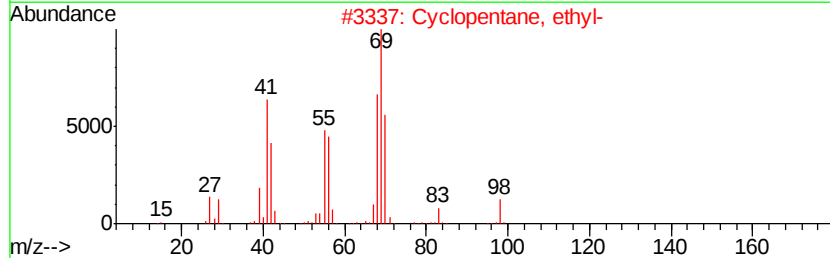
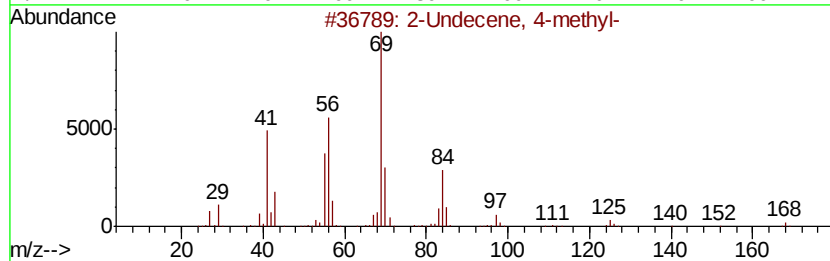
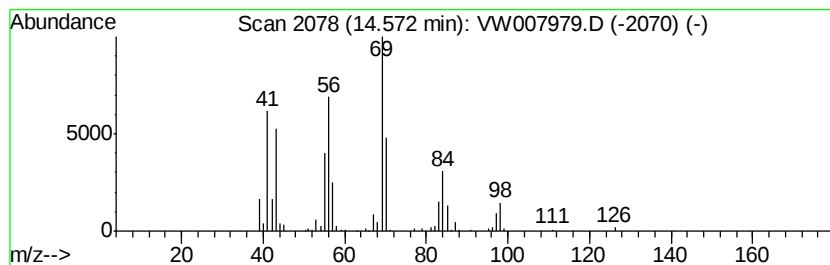
Instrument :
MSVOA_W
ClientSampleId :
GAEN4

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122618S.M
Quant Title : VOC Analysis

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

Peak Number 22 (DEL) Alkane: Cyclic14.57 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.57	82.02 ug/L	364376	1,4-Dichlorobenzene-d4	13.56	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Undecene, 4-methyl-	168	C12H24	091695-32-8	64
2	Cyclopentane, ethyl-	98	C7H14	001640-89-7	58
3	1-Hexene, 3,3,5-trimethyl-	126	C9H18	013427-43-5	50
4	1-Pentene, 2,3-dimethyl-	98	C7H14	003404-72-6	49
5	2-Pentene, 2-methyl-	84	C6H12	000625-27-4	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW122718\
Data File : VW007979.D
Acq On : 27 Dec 2018 19:37
Operator : SY/AP
Sample : J6540-01
Misc : 5.41G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

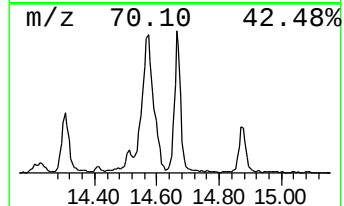
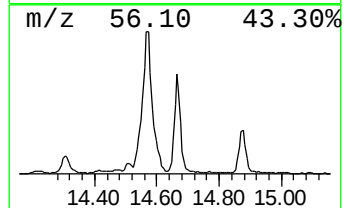
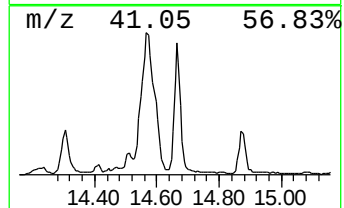
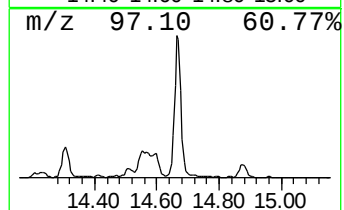
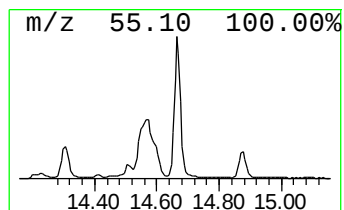
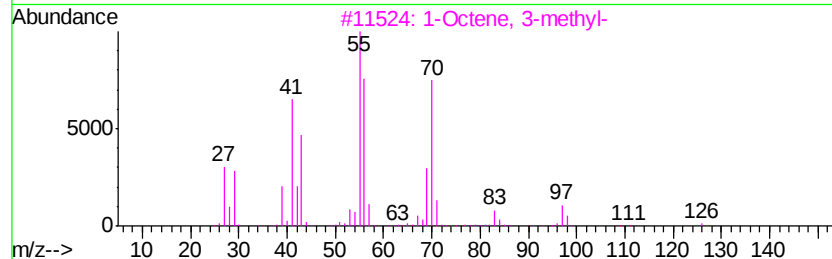
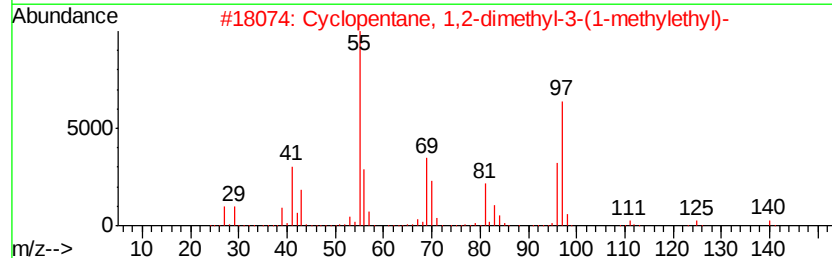
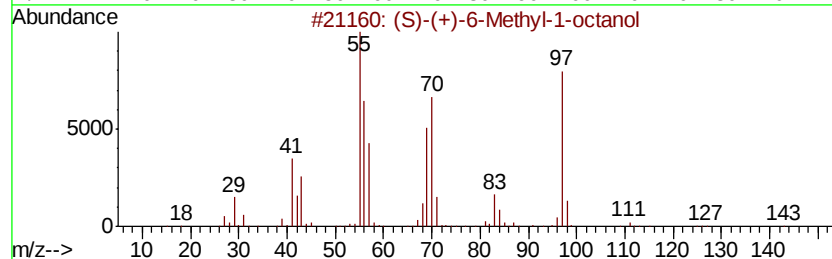
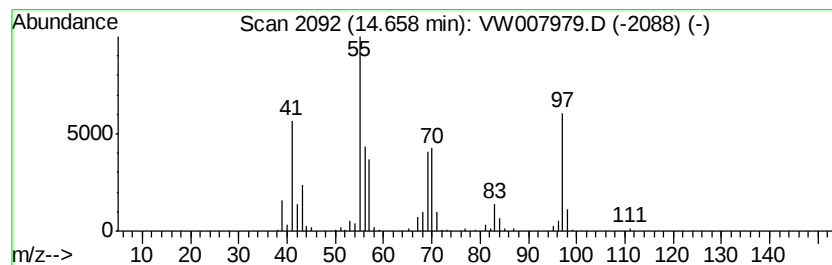
Instrument :
MSVOA_W
ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122618S.M
Quant Title : VOC Analysis

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

Peak Number 23 (S)-(+)-6-Methyl-1-octanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.66	41.98 ug/L	186517	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	(S)-(+)-6-Methyl-1-octanol	144 C9H20O	110453-78-6	86
2	Cyclopentane, 1,2-dimethyl-3-(1-...	140 C10H20	000489-20-3	59
3	1-Octene, 3-methyl-	126 C9H18	013151-08-1	59
4	Cyclohexane, 1,3-dimethyl-, trans-	112 C8H16	002207-03-6	59
5	Cyclohexane, 1,3-dimethyl-, trans-	112 C8H16	002207-03-6	53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW122718\
Data File : VW007979.D
Acq On : 27 Dec 2018 19:37
Operator : SY/AP
Sample : J6540-01
Misc : 5.41G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAEN4

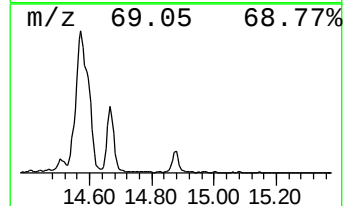
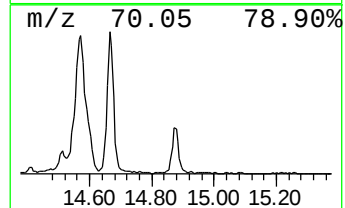
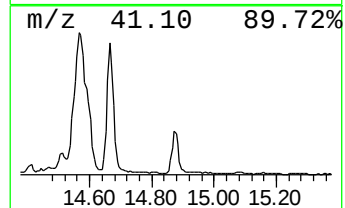
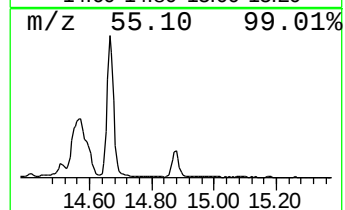
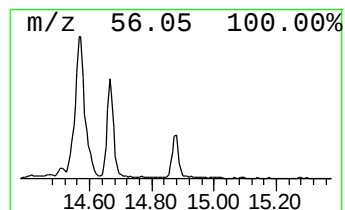
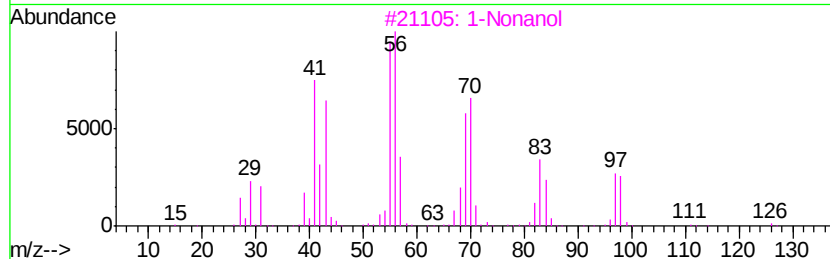
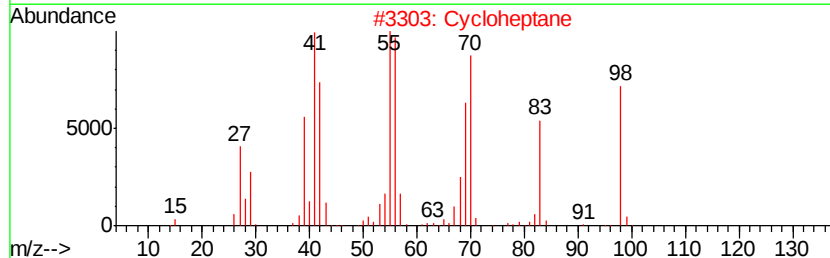
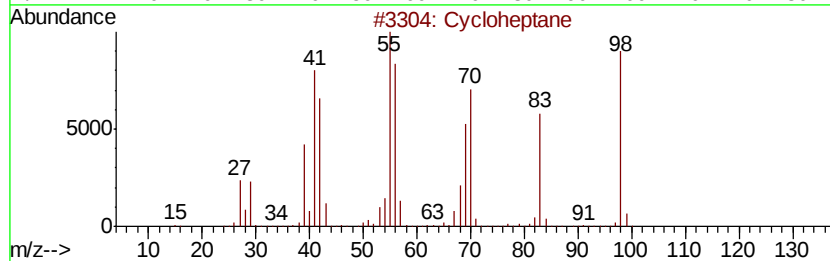
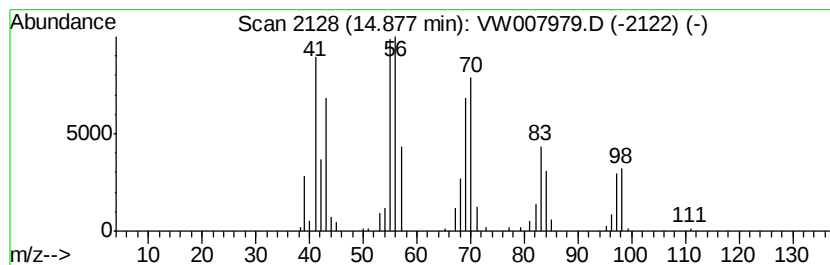
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122618S.M
Quant Title : VOC Analysis

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

Peak Number 24 (DEL) Alkane: Cyclic14.88 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.88	13.32 ug/L	59192	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cycloheptane	98	C7H14	000291-64-5	94
2		Cycloheptane	98	C7H14	000291-64-5	93
3		1-Nonanol	144	C9H20O	000143-08-8	91
4		1-Nonanol	144	C9H20O	000143-08-8	80
5		Cyclopropane, octyl-	154	C11H22	001472-09-9	72



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW122718\
 Data File : VW007979.D
 Acq On : 27 Dec 2018 19:37
 Operator : SY/AP
 Sample : J6540-01
 Misc : 5.41G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GAEN4

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122618S.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...	1.96	15.3	ug/L	54999	1	8.84	90091	25.0
(DEL) Alkane: Cyc...	2.18	1.9	ug/L	7006	1	8.84	90091	25.0
(DEL) Alkane: Str...	3.03	1.8	ug/L	6631	1	8.84	90091	25.0
(DEL) Alkane: Cyc...	3.30	2.2	ug/L	7877	1	8.84	90091	25.0
(DEL) Alkane: Str...	3.39	2.9	ug/L	10551	1	8.84	90091	25.0
(DEL) Alkane: Cyc...	3.75	1.4	ug/L	4996	1	8.84	90091	25.0
(DEL) Alkane: Cyc...	5.78	1.3	ug/L	4528	1	8.84	90091	25.0
Butanal	6.90	1.5	ug/L	5375	1	8.84	90091	25.0
Pentanal	9.41	2.4	ug/L	8543	1	8.84	90091	25.0
Hexanal	11.07	3.9	ug/L	17873	2	11.63	113292	25.0
1-Hexanol, 2-ethyl-	13.65	12.5	ug/L	55523	3	13.56	111068	25.0
Benzoic acid, 2-[...	14.08	2.1	ug/L	9480	3	13.56	111068	25.0
(DEL) Alkane: Str...	14.23	4.9	ug/L	21760	3	13.56	111068	25.0
Carbonic acid, al...	14.30	18.3	ug/L	81304	3	13.56	111068	25.0
Ether, 6-methylhe...	14.41	2.4	ug/L	10686	3	13.56	111068	25.0
unknown-01	14.45	1.5	ug/L	6652	3	13.56	111068	25.0
unknown-02	14.47	2.1	ug/L	9547	3	13.56	111068	25.0
1,7-Diazabicyclo[...	14.51	7.0	ug/L	30964	3	13.56	111068	25.0
(DEL) Alkane: Cyc...	14.57	82.0	ug/L	364376	3	13.56	111068	25.0
(S)-(+)-6-Methyl-...	14.66	42.0	ug/L	186517	3	13.56	111068	25.0
(DEL) Alkane: Cyc...	14.88	13.3	ug/L	59192	3	13.56	111068	25.0