

Data Path : W:\HPCHEM1\MSVOA W\DATA\VW052418\
 Data File : VW002847.D
 Acq On : 24 May 2018 15:20
 Operator : JC/SY
 Sample : J3030-07RE
 Misc : 6.01G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

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 : W:\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052218S.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	1.801	17	35	58	rBV	2962372	7272866	100.00%	50.074%
2	1.959	58	61	78	rVB3	11568	41632	0.57%	0.287%
3	2.172	93	96	101	rBV	6854	12198	0.17%	0.084%
4	2.343	118	124	138	rBV	56920	147780	2.03%	1.017%
5	2.489	144	148	153	rBV2	9375	19557	0.27%	0.135%
6	2.886	206	213	226	rVB2	39396	114920	1.58%	0.791%
7	3.014	229	234	242	rVB3	11328	27127	0.37%	0.187%
8	3.367	287	292	302	rVB2	14310	31754	0.44%	0.219%
9	4.001	385	396	410	rBV3	70092	270768	3.72%	1.864%
10	4.117	410	415	426	rVB2	15596	42392	0.58%	0.292%
11	4.367	450	456	458	rBV3	1564	2958	0.04%	0.020%
12	4.672	498	506	515	rVB2	4678	13462	0.19%	0.093%
13	4.849	532	535	537	rBV3	709	947	0.01%	0.007%
14	4.867	537	538	540	rBV2	872	875	0.01%	0.006%
15	4.910	543	545	548	rBV4	987	1221	0.02%	0.008%
16	5.397	620	625	626	rBV3	910	1347	0.02%	0.009%
17	5.782	682	688	690	rBV4	1396	2517	0.03%	0.017%
18	5.928	704	712	719	rBV4	3820	12098	0.17%	0.083%
19	6.111	736	742	745	rVV5	1387	2944	0.04%	0.020%
20	6.513	802	808	813	rBV4	375	892	0.01%	0.006%
21	6.672	831	834	838	rVB2	620	810	0.01%	0.006%
22	6.903	863	872	879	rBV3	10735	30032	0.41%	0.207%
23	6.970	880	883	886	rBV4	888	966	0.01%	0.007%
24	7.086	893	902	911	rBV	43381	124455	1.71%	0.857%
25	7.300	933	937	940	rVB3	721	1217	0.02%	0.008%
26	7.543	975	977	982	rVB4	949	1304	0.02%	0.009%
27	7.647	982	994	1006	rBV	147542	356512	4.90%	2.455%
28	7.946	1036	1043	1051	rVB7	2508	6673	0.09%	0.046%
29	8.153	1073	1077	1083	rBV6	666	1026	0.01%	0.007%
30	8.275	1088	1097	1113	rBV2	252228	833141	11.46%	5.736%
31	8.507	1132	1135	1136	rBV2	1312	1317	0.02%	0.009%
32	8.555	1138	1143	1150	rVV4	7767	17803	0.24%	0.123%
33	8.708	1160	1168	1178	rBV9	4279	13242	0.18%	0.091%
34	8.848	1178	1191	1200	rVV	293623	581695	8.00%	4.005%

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 Title : VOC Analysis

35	8.909	1200	1201	1206	rVB4	1134	1076	0.01%	0.007%
36	9.049	1218	1224	1232	rBV7	3610	8041	0.11%	0.055%
37	9.281	1252	1262	1271	rBV	198058	409447	5.63%	2.819%
38	9.415	1277	1284	1294	rVB	55734	105551	1.45%	0.727%
39	9.671	1323	1326	1331	rVB4	1081	1857	0.03%	0.013%
40	10.037	1377	1386	1394	rBV	87432	161321	2.22%	1.111%
41	10.128	1398	1401	1407	rBV6	1271	2344	0.03%	0.016%
42	10.214	1412	1415	1417	rBV4	842	1005	0.01%	0.007%
43	10.329	1423	1434	1440	rBV	343936	595703	8.19%	4.101%
44	10.390	1440	1444	1454	rVB	66769	119913	1.65%	0.826%
45	10.494	1457	1461	1462	rBV3	1376	1638	0.02%	0.011%
46	10.586	1468	1476	1484	rBV	60258	111531	1.53%	0.768%
47	10.714	1491	1497	1503	rBV	7263	13840	0.19%	0.095%
48	10.933	1524	1533	1545	rBV	190136	319613	4.39%	2.201%
49	11.079	1549	1557	1566	rBV	417386	657404	9.04%	4.526%
50	11.348	1598	1601	1604	rVB5	722	847	0.01%	0.006%
51	11.421	1610	1613	1615	rVB4	918	846	0.01%	0.006%
52	11.573	1635	1638	1639	rBV3	1298	1098	0.02%	0.008%
53	11.640	1639	1649	1657	rVV	372387	637472	8.77%	4.389%
54	11.738	1659	1665	1671	rVV	14088	23611	0.32%	0.163%
55	11.841	1676	1682	1693	rVV2	25614	48707	0.67%	0.335%
56	11.951	1695	1700	1706	rVV6	5660	10848	0.15%	0.075%
57	12.024	1709	1712	1716	rVB4	2246	3284	0.05%	0.023%
58	12.171	1731	1736	1742	rVB3	4324	7402	0.10%	0.051%
59	12.244	1744	1748	1753	rBV4	2100	3231	0.04%	0.022%
60	12.347	1760	1765	1775	rVB3	20301	32208	0.44%	0.222%
61	12.457	1779	1783	1791	rBV4	4414	9362	0.13%	0.064%
62	12.622	1804	1810	1815	rVV2	14525	23363	0.32%	0.161%
63	12.701	1816	1823	1831	rVB	187333	303682	4.18%	2.091%
64	12.811	1837	1841	1847	rVB5	1942	3192	0.04%	0.022%
65	12.878	1847	1852	1854	rBV3	1676	2284	0.03%	0.016%
66	12.908	1854	1857	1859	rBV3	1185	1621	0.02%	0.011%
67	12.945	1859	1863	1871	rVB7	3531	6464	0.09%	0.045%
68	13.049	1875	1880	1885	rBV3	3200	5428	0.07%	0.037%
69	13.109	1885	1890	1895	rBV6	8809	14350	0.20%	0.099%
70	13.170	1895	1900	1903	rVB6	2293	3776	0.05%	0.026%
71	13.219	1903	1908	1911	rBV6	1218	2167	0.03%	0.015%

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 Title : VOC Analysis

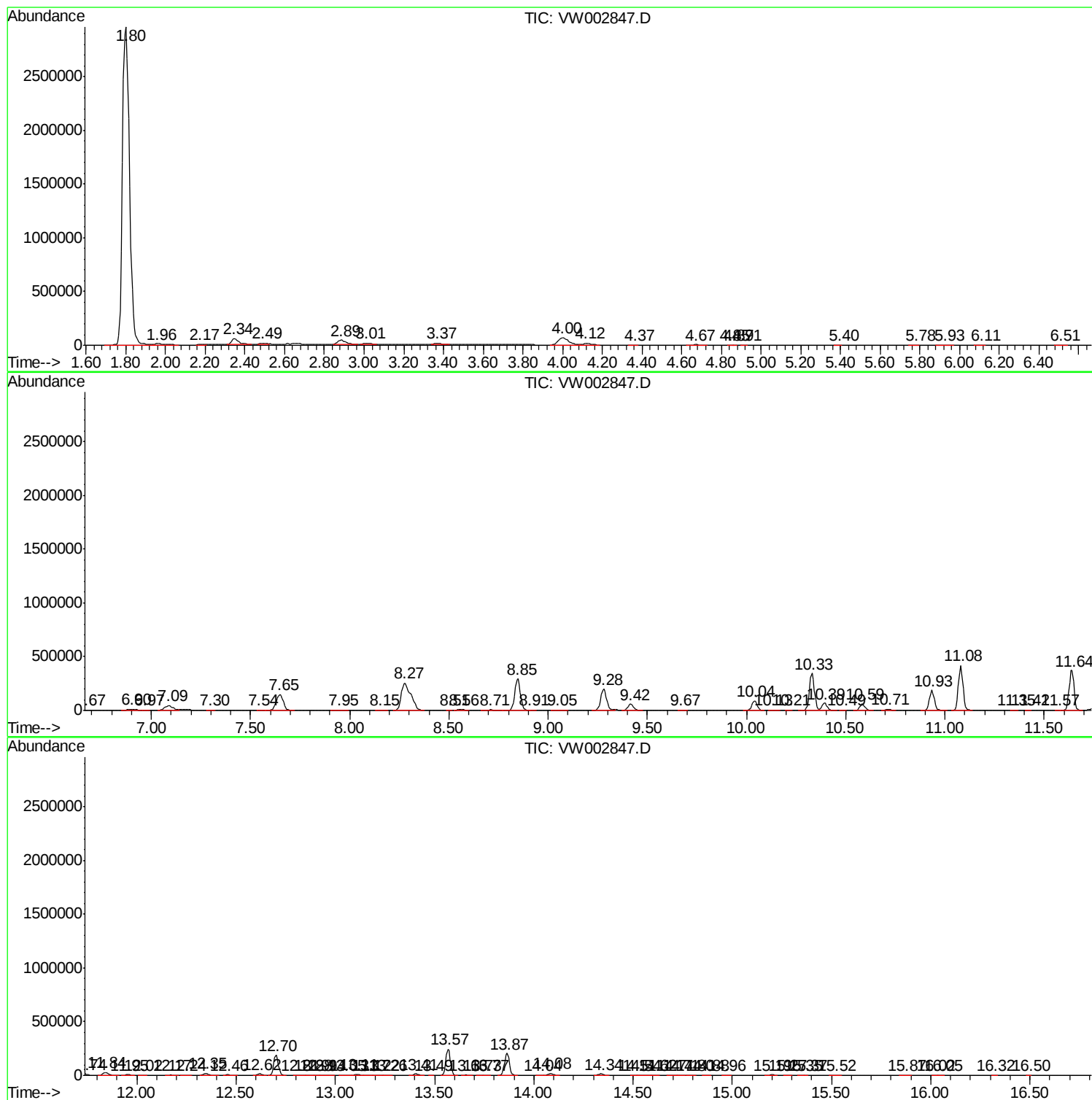
72	13.256	1911	1914	1919	rBV5	2276	4501	0.06%	0.031%
73	13.408	1933	1939	1945	rBV3	13752	22542	0.31%	0.155%
74	13.487	1949	1952	1953	rBV3	1006	977	0.01%	0.007%
75	13.567	1959	1965	1973	rBV	245679	399925	5.50%	2.754%
76	13.658	1976	1980	1985	rVB5	3708	5790	0.08%	0.040%
77	13.731	1988	1992	1994	rVB5	1083	1246	0.02%	0.009%
78	13.768	1994	1998	2000	rBV4	1168	1719	0.02%	0.012%
79	13.865	2006	2014	2022	rBV	205142	344071	4.73%	2.369%
80	14.036	2038	2042	2044	rVV4	1924	2614	0.04%	0.018%
81	14.085	2044	2050	2057	rVB2	16672	27668	0.38%	0.190%
82	14.341	2086	2092	2098	rVV3	13799	21696	0.30%	0.149%
83	14.512	2116	2120	2121	rBV3	1087	1245	0.02%	0.009%
84	14.536	2121	2124	2133	rVB8	3118	5183	0.07%	0.036%
85	14.615	2133	2137	2140	rBV6	916	1724	0.02%	0.012%
86	14.707	2146	2152	2154	rBV5	1243	1955	0.03%	0.013%
87	14.737	2154	2157	2161	rVB6	1466	2214	0.03%	0.015%
88	14.804	2162	2168	2170	rBV7	1007	1289	0.02%	0.009%
89	14.877	2175	2180	2182	rBV5	1039	1815	0.02%	0.012%
90	14.963	2191	2194	2199	rVB5	3200	5294	0.07%	0.036%
91	15.194	2227	2232	2237	rBV6	3786	6892	0.09%	0.047%
92	15.268	2242	2244	2249	rVB5	1385	1983	0.03%	0.014%
93	15.347	2254	2257	2259	rBV2	677	859	0.01%	0.006%
94	15.371	2259	2261	2262	rBV2	1206	1161	0.02%	0.008%
95	15.518	2280	2285	2290	rVB	2919	5313	0.07%	0.037%
96	15.871	2338	2343	2348	rVB7	2425	4531	0.06%	0.031%
97	16.017	2365	2367	2370	rVB3	765	928	0.01%	0.006%
98	16.054	2370	2373	2375	rBV4	864	1108	0.02%	0.008%
99	16.316	2414	2416	2419	rVB2	787	943	0.01%	0.006%
100	16.499	2443	2446	2447	rBV2	879	1036	0.01%	0.007%

Sum of corrected areas: 14524197

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Quant Title : VOC Analysis

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



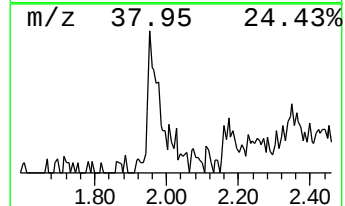
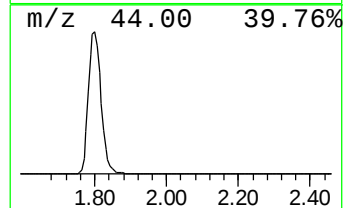
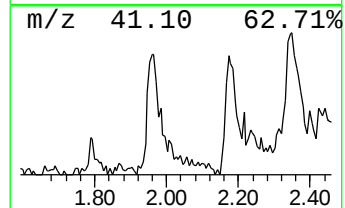
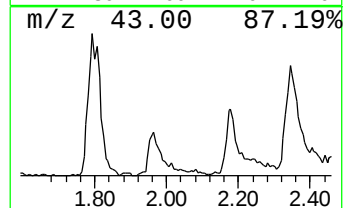
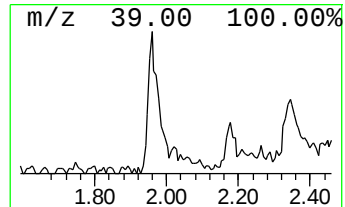
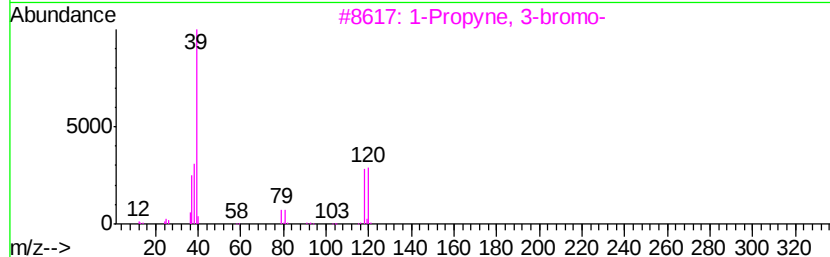
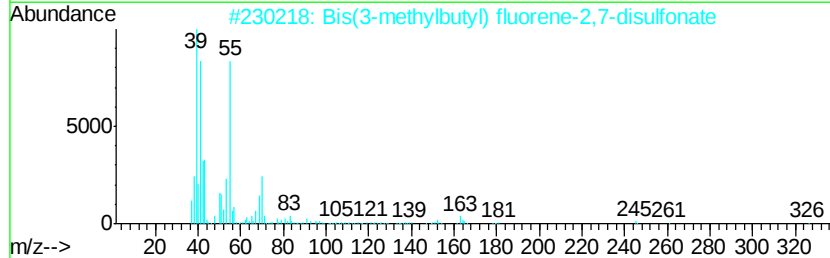
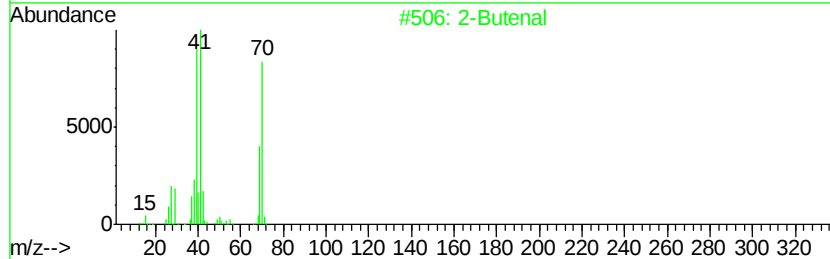
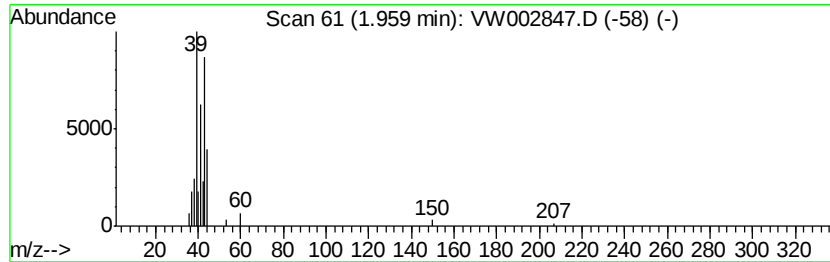
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ALS Vial : 1 Sample Multiplier: 1

Quant Method : W:\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052218S.M
Quant Title : VOC Analysis

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

Peak Number 2 2-Butenal Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.		
1.96	1.79 ug/L	41632	1,4-Difluorobenzene	8.85		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Butenal		70	C4H6O	004170-30-3	56
2	Bis(3-methylbutyl) fluorene-2,7-...		466	C23H30O6S2	253664-95-8	56
3	1-Propyne, 3-bromo-		118	C3H3Br	000106-96-7	50
4	2H-Pyran-2-one		96	C5H4O2	000504-31-4	40
5	1-Propyne, 3-chloro-		74	C3H3Cl	000624-65-7	39



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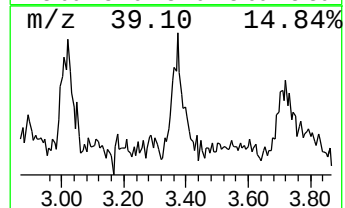
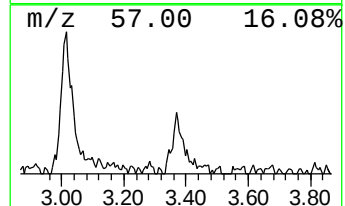
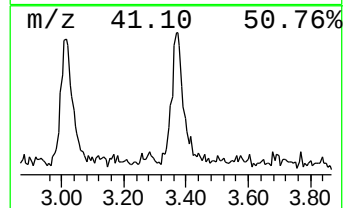
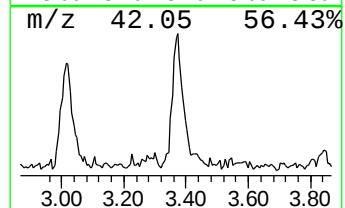
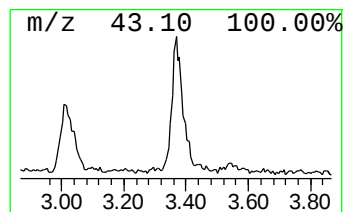
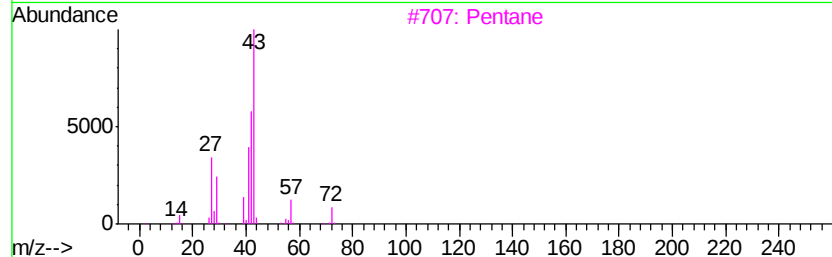
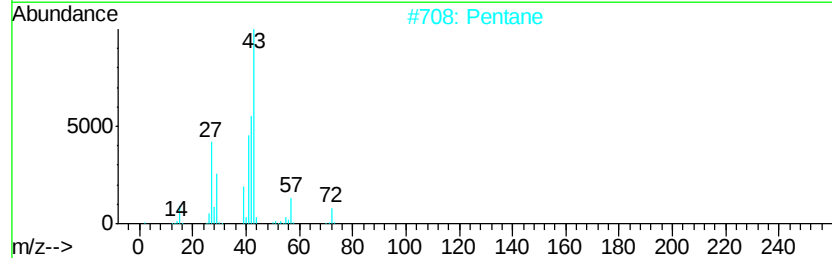
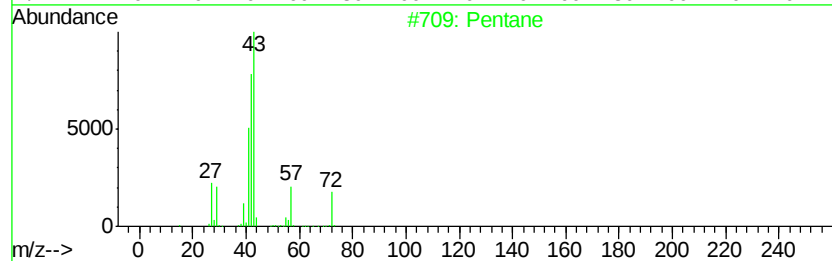
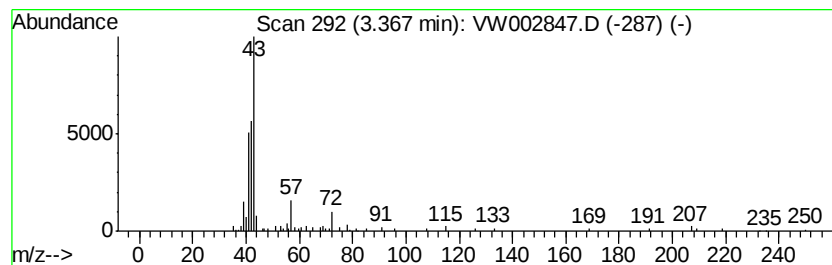
Quant Method : W:\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052218S.M
Quant Title : VOC Analysis

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.37	1.36 ug/L	31754	1,4-Difluorobenzene	8.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane	72	C5H12	000109-66-0	72
2		Pentane	72	C5H12	000109-66-0	72
3		Pentane	72	C5H12	000109-66-0	72
4		Pentane	72	C5H12	000109-66-0	72
5		Oxirane, ethyl-	72	C4H8O	000106-88-7	47



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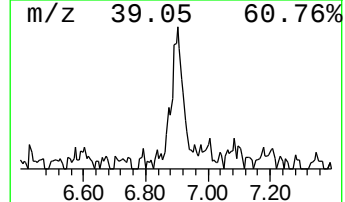
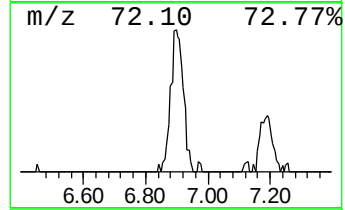
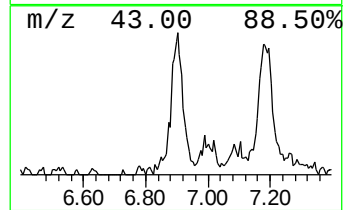
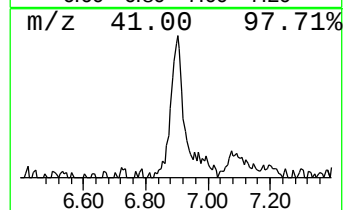
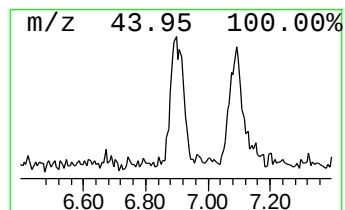
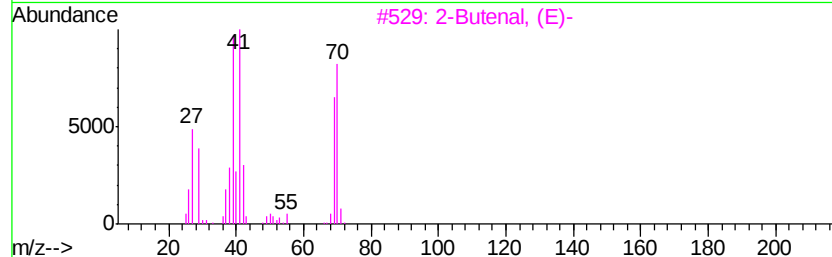
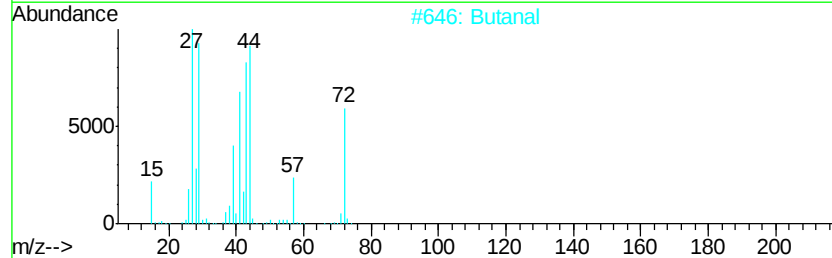
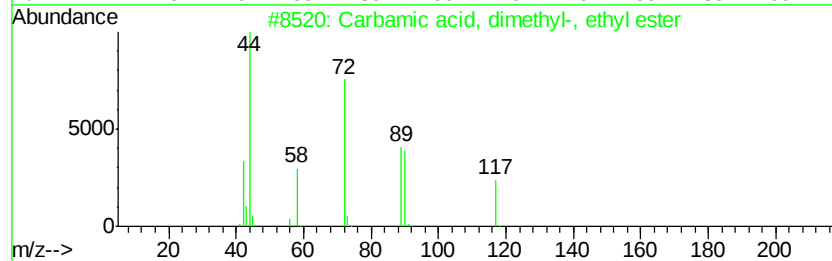
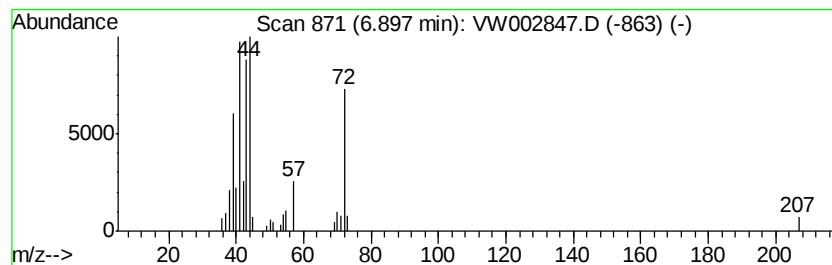
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Quant Title : VOC Analysis

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

Peak Number 4 unknown-01 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.90	1.29 ug/L	30032	1,4-Difluorobenzene	8.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Carbamic acid, dimethyl-, ethyl ...	117	C5H11NO2	000687-48-9	40
2		Butanal	72	C4H8O	000123-72-8	38
3		2-Butenal, (E)-	70	C4H6O	000123-73-9	37
4		Butanal	72	C4H8O	000123-72-8	35
5		Butanal	72	C4H8O	000123-72-8	35



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ALS Vial : 1 Sample Multiplier: 1

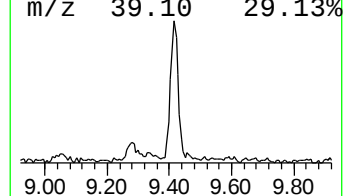
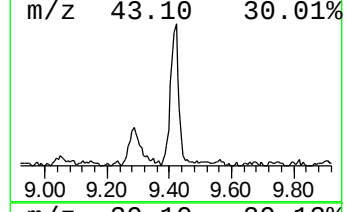
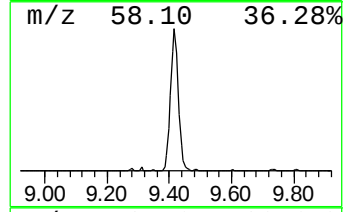
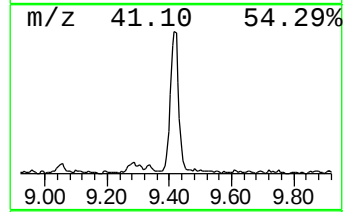
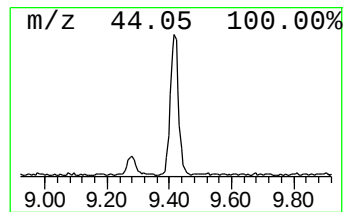
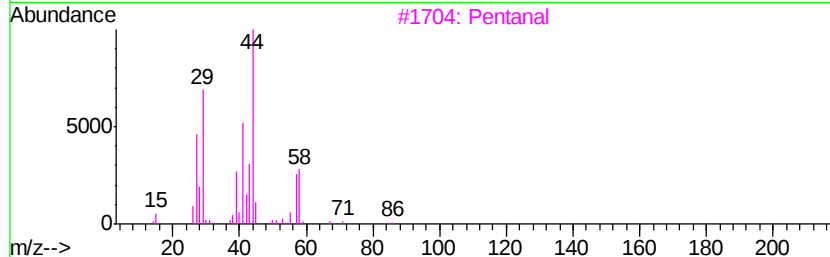
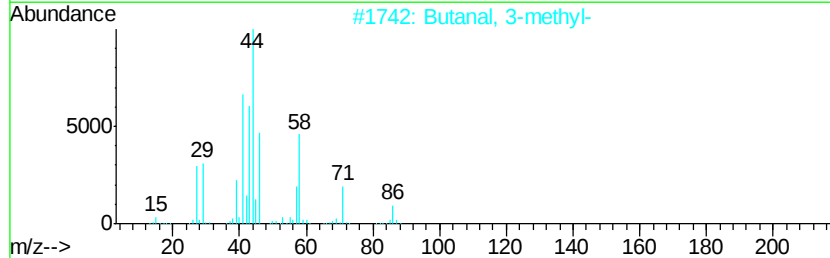
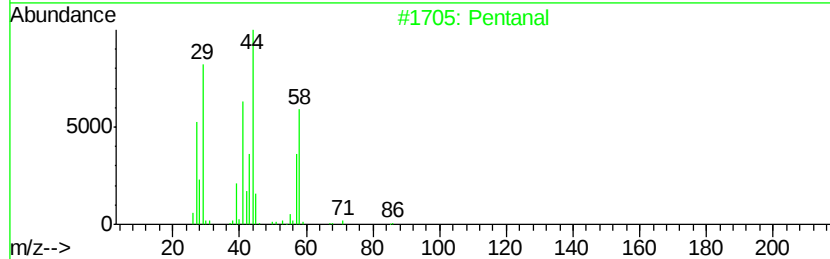
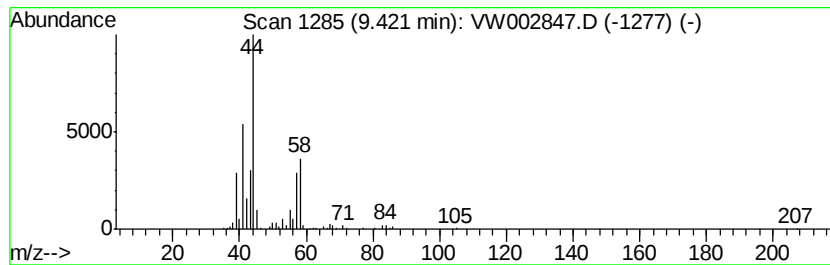
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Quant Title : VOC Analysis

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

Peak Number 5 Pentanal Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.42	4.54 ug/L	105551	1,4-Difluorobenzene	8.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentanal	86	C5H10O	000110-62-3	86
2		Butanal, 3-methyl-	86	C5H10O	000590-86-3	78
3		Pentanal	86	C5H10O	000110-62-3	72
4		Butanal, 3-methyl-	86	C5H10O	000590-86-3	64
5		Butanal, 3-methyl-	86	C5H10O	000590-86-3	50



Data Path : W:\HPCHEM1\MSVOA W\DATA\VW052418\
Data File : VW002847.D
Acq On : 24 May 2018 15:20
Operator : JC/SY
Sample : J3030-07RE
Misc : 6.01G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

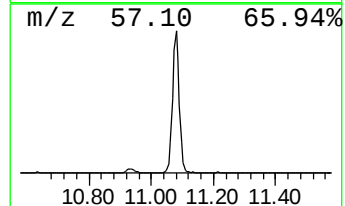
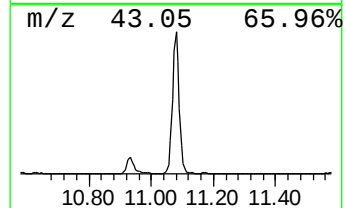
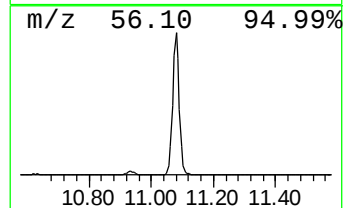
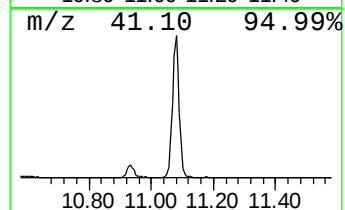
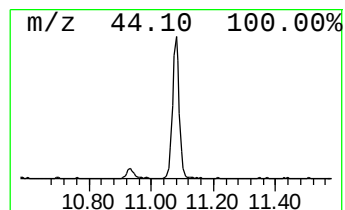
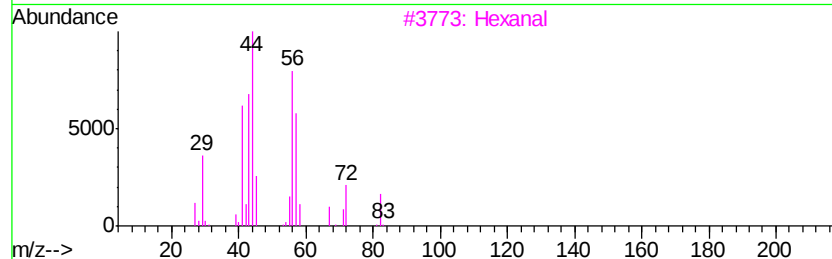
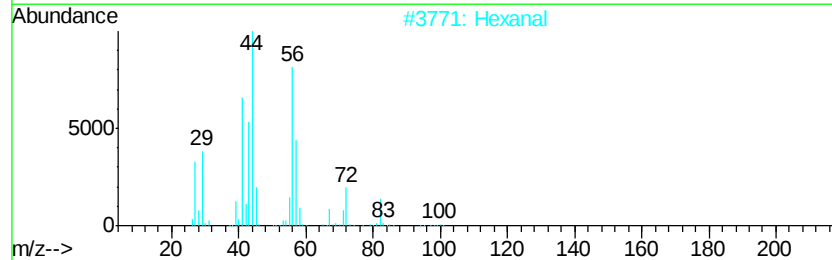
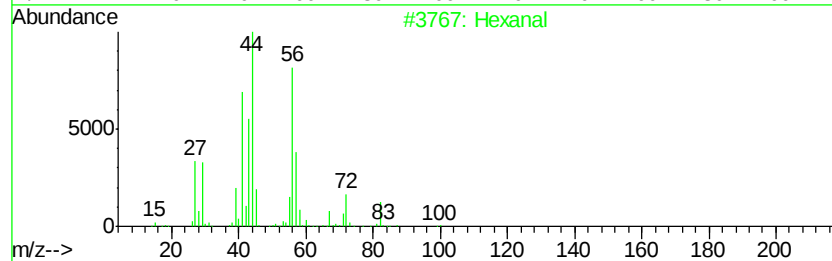
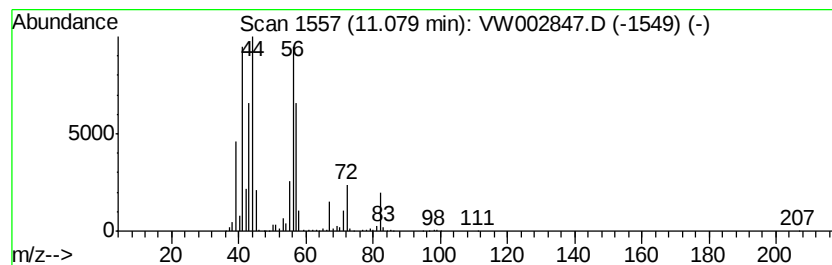
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Quant Title : VOC Analysis

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

Peak Number 7 Hexanal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.08	25.78 ug/L	657404	Chlorobenzene-d5	11.64

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexanal		100	C6H12O	000066-25-1	81
2	Hexanal		100	C6H12O	000066-25-1	72
3	Hexanal		100	C6H12O	000066-25-1	64
4	Hexanal		100	C6H12O	000066-25-1	64
5	Glutaraldehyde		100	C5H8O2	000111-30-8	30



Data Path : W:\HPCHEM1\MSVOA W\DATA\VW052418\
Data File : VW002847.D
Acq On : 24 May 2018 15:20
Operator : JC/SY
Sample : J3030-07RE
Misc : 6.01G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

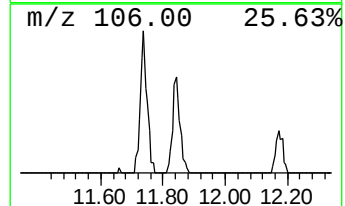
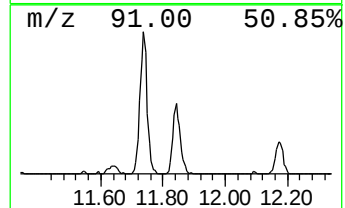
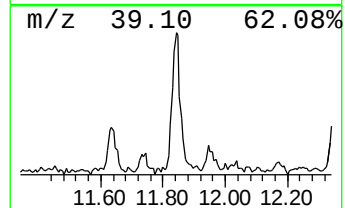
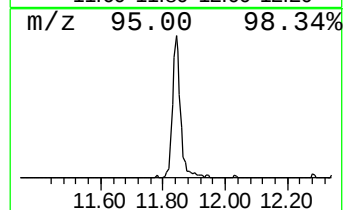
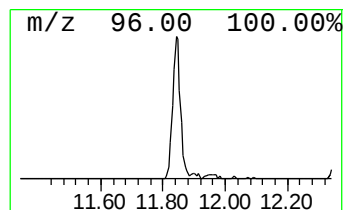
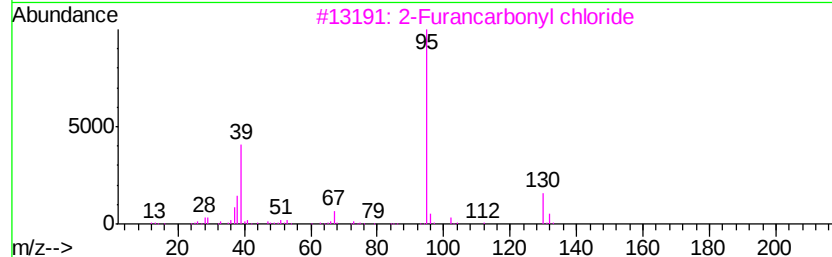
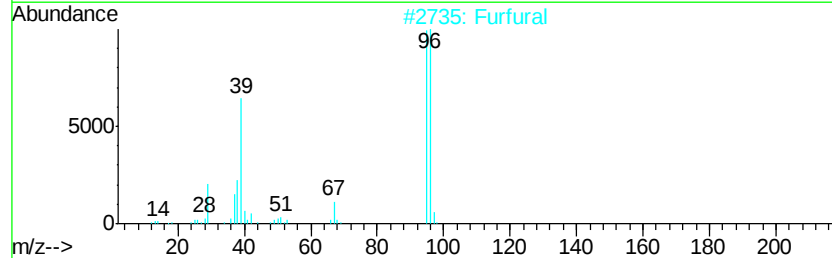
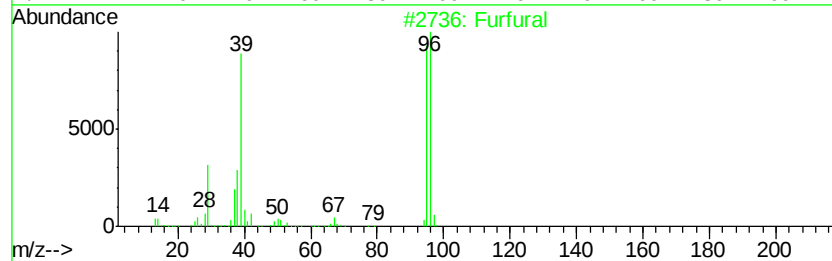
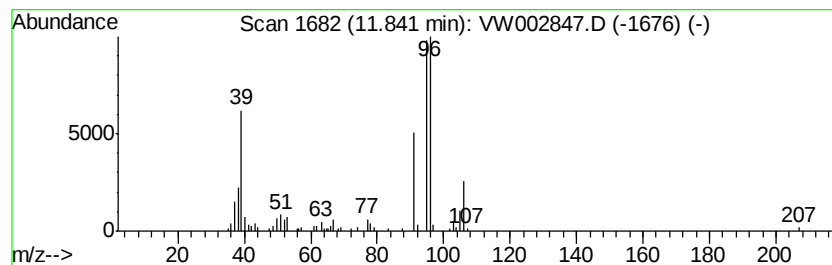
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Quant Title : VOC Analysis

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

Peak Number 8 Furfural Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.84	1.91 ug/L	48707	Chlorobenzene-d5	11.64

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Furfural		96	C5H4O2	000098-01-1	87
2	Furfural		96	C5H4O2	000098-01-1	83
3	2-Furancarboxyl chloride		130	C5H3ClO2	000527-69-5	50
4	3(2H)-Pyridazinone		96	C4H4N2O	000504-30-3	50
5	2-Furancarboxylic acid, anhydride		206	C10H6O5	000615-08-7	50



Data Path : W:\HPCHEM1\MSVOA W\DATA\VW052418\
Data File : VW002847.D
Acq On : 24 May 2018 15:20
Operator : JC/SY
Sample : J3030-07RE
Misc : 6.01G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

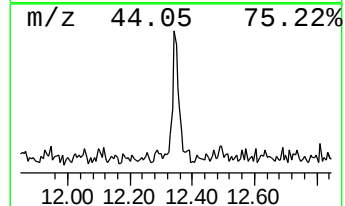
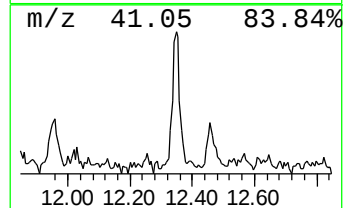
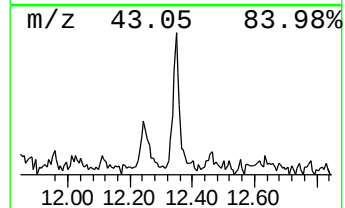
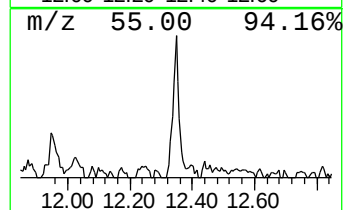
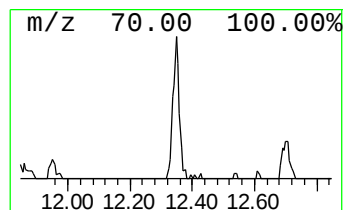
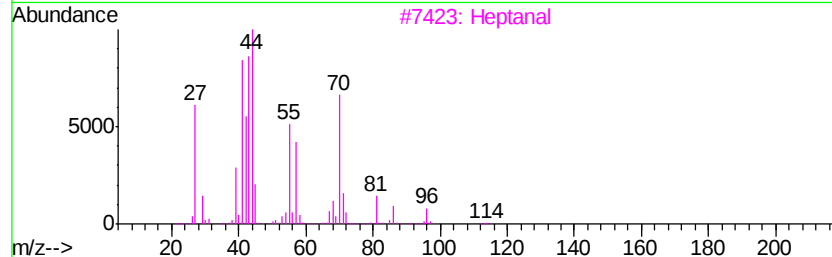
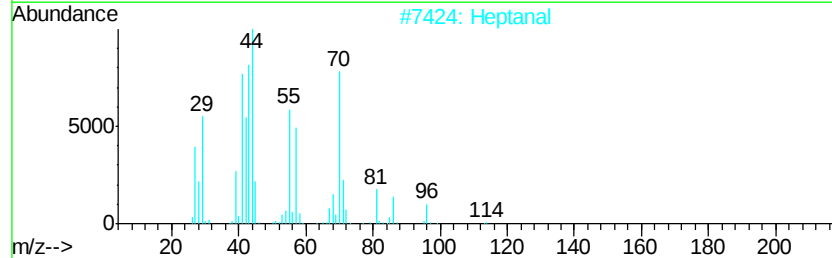
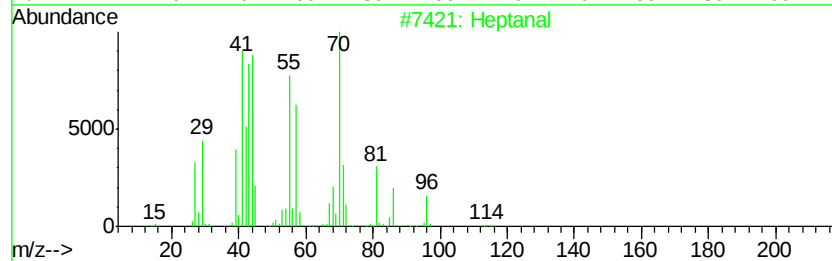
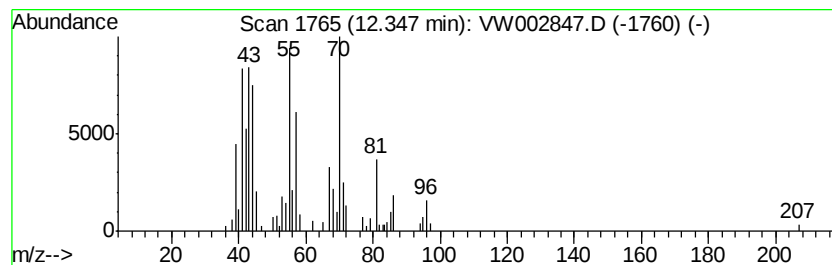
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Quant Title : VOC Analysis

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

Peak Number 9 Heptanal Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.35	1.26 ug/L	32208	Chlorobenzene-d5	11.64

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptanal		114	C7H14O	000111-71-7	90
2	Heptanal		114	C7H14O	000111-71-7	80
3	Heptanal		114	C7H14O	000111-71-7	78
4	Heptanal		114	C7H14O	000111-71-7	78
5	Methoxyacetoneitrile		71	C3H5NO	001738-36-9	38



Data Path : W:\HPCHEM1\MSVOA W\DATA\VW052418\
Data File : VW002847.D
Acq On : 24 May 2018 15:20
Operator : JC/SY
Sample : J3030-07RE
Misc : 6.01G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

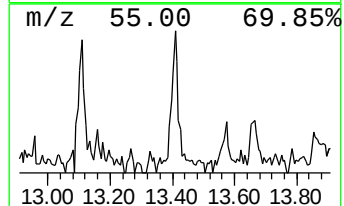
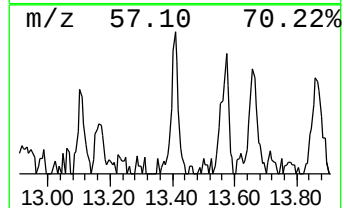
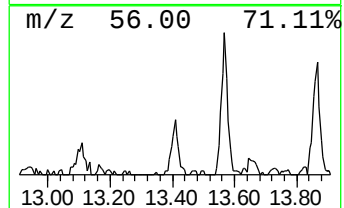
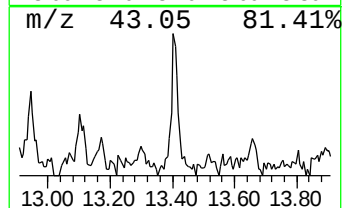
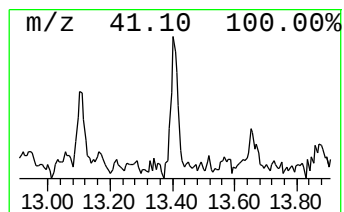
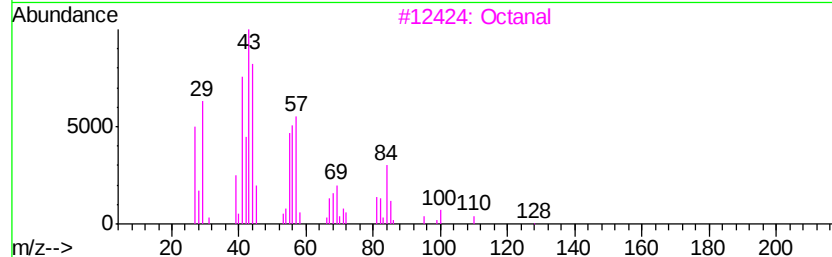
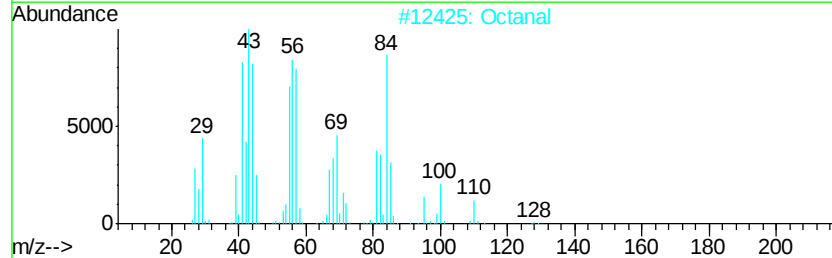
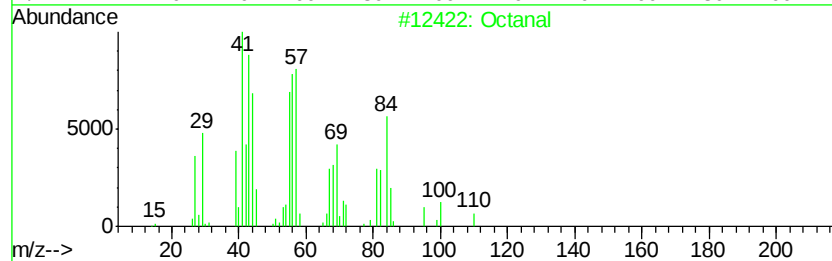
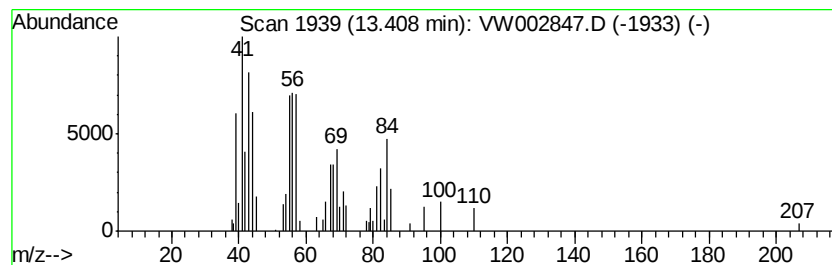
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Quant Title : VOC Analysis

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

Peak Number 11 Octanal Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.41	1.41 ug/L	22542	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octanal	128	C8H16O	000124-13-0	91
2		Octanal	128	C8H16O	000124-13-0	83
3		Octanal	128	C8H16O	000124-13-0	83
4		Octanal	128	C8H16O	000124-13-0	80
5		Bromoacetic acid, hexyl ester	222	C8H15BrO2	013048-32-3	43



Data Path : W:\HPCHEM1\MSVOA W\DATA\VW052418\
Data File : VW002847.D
Acq On : 24 May 2018 15:20
Operator : JC/SY
Sample : J3030-07RE
Misc : 6.01G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

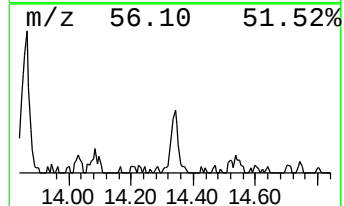
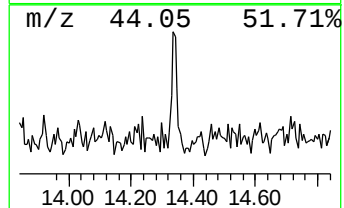
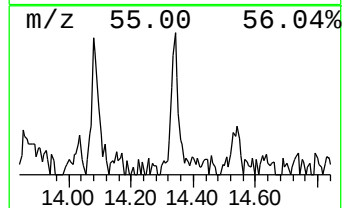
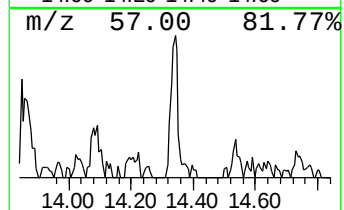
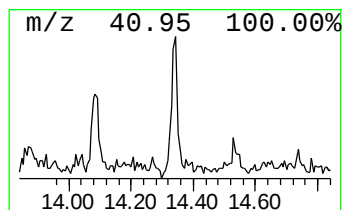
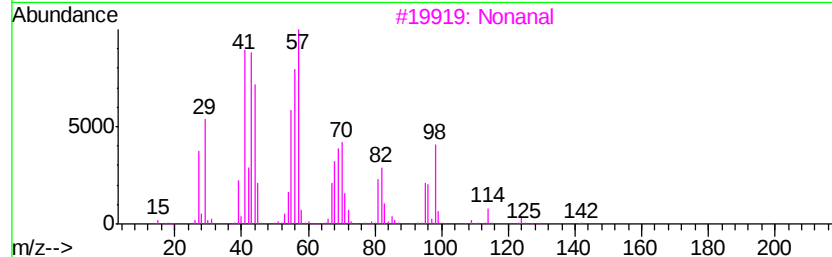
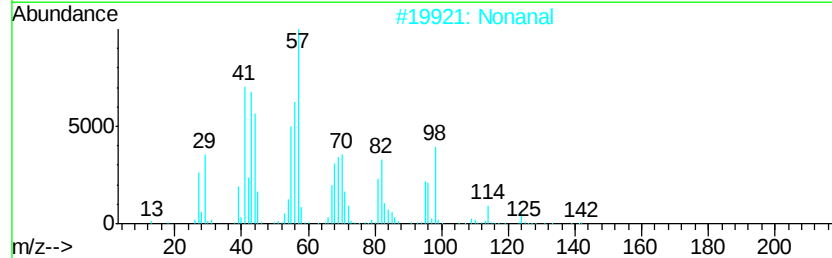
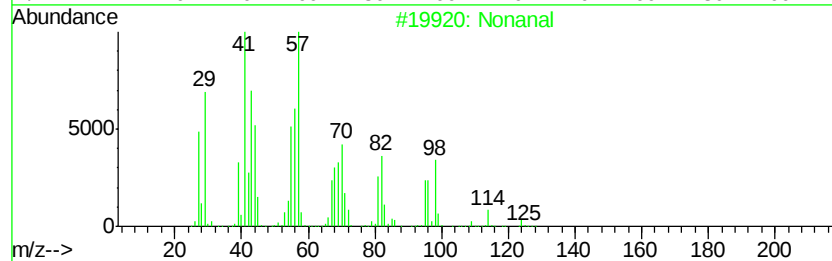
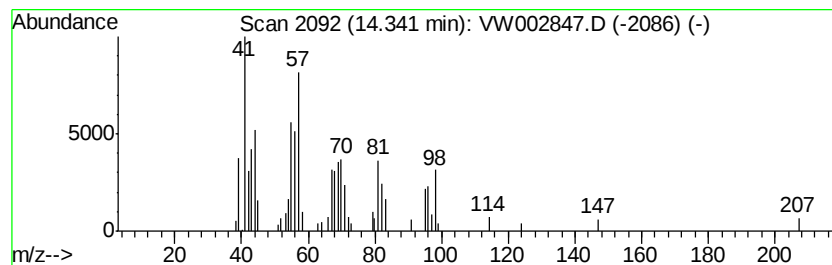
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Quant Title : VOC Analysis

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

Peak Number 13 Nonanal Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.34	1.36 ug/L	21696	1,4-Dichlorobenzene-d4	13.57

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonanal	142	C9H18O	000124-19-6	86
2			Nonanal	142	C9H18O	000124-19-6	86
3			Nonanal	142	C9H18O	000124-19-6	72
4			7-Octen-1-ol, 3,7-dimethyl-, (S)-	156	C10H20O	006812-78-8	38
5			Cyclohexanol, 2-methyl-, cis-	114	C7H14O	007443-70-1	30



Data Path : W:\HPCHEM1\MSVOA_W\DATA\VW052418\
Data File : VW002847.D
Acq On : 24 May 2018 15:20
Operator : JC/SY
Sample : J3030-07RE
Misc : 6.01G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Method : W:\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052218S.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
2-Butenal	1.96	1.8	ug/L	41632	1	8.85	581695	25.0
(DEL) Alkane: Str...	3.37	1.4	ug/L	31754	1	8.85	581695	25.0
unknown-01	6.90	1.3	ug/L	30032	1	8.85	581695	25.0
Pentanal	9.42	4.5	ug/L	105551	1	8.85	581695	25.0
Hexanal	11.08	25.8	ug/L	657404	2	11.64	637472	25.0
Furfural	11.84	1.9	ug/L	48707	2	11.64	637472	25.0
Heptanal	12.35	1.3	ug/L	32208	2	11.64	637472	25.0
Octanal	13.41	1.4	ug/L	22542	3	13.57	399925	25.0
Nonanal	14.34	1.4	ug/L	21696	3	13.57	399925	25.0