

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW120619\
 Data File : VW014248.D
 Acq On : 06 Dec 2019 14:38
 Operator : SY/VA
 Sample : K6171-02
 Misc : 5.34G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BS1

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\SOM2WLM120519S.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	1.989	5	14	34	rVB2	51703	179536	4.28%	0.566%
2	2.154	36	41	45	rBV	16255	35724	0.85%	0.113%
3	2.221	45	52	65	rBV	104067	502296	11.97%	1.583%
4	2.349	67	73	91	rVV	243014	638604	15.22%	2.013%
5	2.495	91	97	107	rBV	166562	383297	9.13%	1.208%
6	2.879	154	160	179	rVB	263054	684405	16.31%	2.158%
7	3.288	223	227	234	rVB4	5061	10518	0.25%	0.033%
8	3.367	236	240	251	rVB5	7154	19035	0.45%	0.060%
9	3.666	272	289	290	rBV	37601	114051	2.72%	0.360%
10	4.013	334	346	360	rBV	480745	1568045	37.37%	4.943%
11	4.141	362	367	370	rVV	44515	106914	2.55%	0.337%
12	4.196	371	376	389	rVB	93717	274858	6.55%	0.866%
13	4.379	399	406	414	rBV2	12272	35625	0.85%	0.112%
14	4.915	484	494	508	rVB3	24517	89736	2.14%	0.283%
15	5.190	534	539	540	rBV5	2508	2985	0.07%	0.009%
16	5.208	540	542	549	rVB7	2645	4809	0.11%	0.015%
17	5.781	623	636	649	rBV3	18201	68628	1.64%	0.216%
18	5.927	652	660	671	rVB4	11868	34002	0.81%	0.107%
19	6.458	736	747	748	rBV2	8676	18920	0.45%	0.060%
20	6.531	757	759	766	rVB6	2051	3146	0.07%	0.010%
21	6.915	816	822	831	rVB10	2152	7135	0.17%	0.022%
22	7.086	841	850	855	rBV	113901	316768	7.55%	0.999%
23	7.147	855	860	879	rVV2	98121	337335	8.04%	1.063%
24	7.433	901	907	908	rBV5	2790	3482	0.08%	0.011%
25	7.537	919	924	930	rVV6	4156	9368	0.22%	0.030%
26	7.647	930	942	953	rVV	662647	1629288	38.83%	5.136%
27	7.945	987	991	996	rVB7	4566	7856	0.19%	0.025%
28	8.268	1030	1044	1061	rBV2	1430544	4196463	100.00%	13.229%
29	8.549	1082	1090	1103	rBV2	195177	427628	10.19%	1.348%
30	8.714	1108	1117	1126	rVV2	63224	142397	3.39%	0.449%
31	8.842	1128	1138	1151	rBV	1267184	2542880	60.60%	8.016%
32	9.055	1166	1173	1183	rBV9	10931	32999	0.79%	0.104%
33	9.268	1197	1208	1227	rVV	915586	1912342	45.57%	6.028%
34	9.543	1250	1253	1258	rVB6	1852	3436	0.08%	0.011%

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 Title : VOC Analysis

35	9.756	1283	1288	1292	rBV5	7952	15863	0.38%	0.050%
36	9.890	1304	1310	1317	rVB5	17948	39428	0.94%	0.124%
37	10.030	1324	1333	1342	rBV	432028	782879	18.66%	2.468%
38	10.146	1342	1352	1360	rVV	205950	491890	11.72%	1.551%
39	10.213	1360	1363	1365	rVV2	6801	9330	0.22%	0.029%
40	10.244	1365	1368	1372	rVV2	6293	10031	0.24%	0.032%
41	10.323	1372	1381	1387	rVV	1884027	3403805	81.11%	10.730%
42	10.384	1387	1391	1403	rVB	360650	636128	15.16%	2.005%
43	10.506	1408	1411	1414	rVB5	4636	5864	0.14%	0.018%
44	10.573	1416	1422	1434	rVB	274246	482818	11.51%	1.522%
45	10.701	1437	1443	1448	rBV	68563	117983	2.81%	0.372%
46	10.920	1473	1479	1497	rBV	455291	832468	19.84%	2.624%
47	11.067	1497	1503	1513	rVV3	75552	143461	3.42%	0.452%
48	11.177	1517	1521	1526	rVB6	7292	11712	0.28%	0.037%
49	11.286	1536	1539	1542	rBV4	3101	4447	0.11%	0.014%
50	11.439	1558	1564	1569	rVB	30451	54403	1.30%	0.172%
51	11.512	1571	1576	1580	rBV6	4604	10023	0.24%	0.032%
52	11.628	1588	1595	1605	rVV	1542298	2568516	61.21%	8.097%
53	11.725	1609	1611	1618	rVB4	6304	8298	0.20%	0.026%
54	11.835	1626	1629	1634	rVB6	5729	8631	0.21%	0.027%
55	12.024	1654	1660	1662	rBV7	3834	6622	0.16%	0.021%
56	12.085	1666	1670	1673	rVB6	4711	6294	0.15%	0.020%
57	12.170	1679	1684	1692	rVB8	4804	11675	0.28%	0.037%
58	12.341	1706	1712	1715	rBV6	6928	12651	0.30%	0.040%
59	12.469	1728	1733	1737	rVB7	7236	12466	0.30%	0.039%
60	12.566	1744	1749	1750	rBV5	4832	6509	0.16%	0.021%
61	12.603	1750	1755	1762	rVB	71919	122864	2.93%	0.387%
62	12.688	1762	1769	1777	rVB	644690	1047976	24.97%	3.304%
63	12.755	1777	1780	1790	rVB9	5069	11384	0.27%	0.036%
64	12.865	1794	1798	1800	rBV4	2871	3723	0.09%	0.012%
65	12.932	1803	1809	1817	rBV3	24120	44869	1.07%	0.141%
66	13.042	1821	1827	1830	rBV5	8769	16443	0.39%	0.052%
67	13.115	1835	1839	1843	rBV4	6779	7644	0.18%	0.024%
68	13.158	1843	1846	1848	rBV4	4532	5575	0.13%	0.018%
69	13.207	1848	1854	1861	rVB2	65093	116957	2.79%	0.369%
70	13.292	1862	1868	1874	rVB4	16707	34257	0.82%	0.108%
71	13.408	1880	1887	1891	rBV5	14377	27976	0.67%	0.088%

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72	13.475	1894	1898	1899	rBV4	2954	3535	0.08%	0.011%
73	13.499	1899	1902	1905	rBV5	4205	5999	0.14%	0.019%
74	13.554	1905	1911	1918	rBV	1091662	1758854	41.91%	5.545%
75	13.652	1924	1927	1932	rVB3	15114	20338	0.48%	0.064%
76	13.700	1932	1935	1941	rVB7	5254	6159	0.15%	0.019%
77	13.761	1941	1945	1948	rBV5	8057	11851	0.28%	0.037%
78	13.792	1948	1950	1953	rVB4	3249	3150	0.08%	0.010%
79	13.853	1953	1960	1967	rBV	1136344	1861440	44.36%	5.868%
80	14.024	1983	1988	1990	rBV6	5448	9705	0.23%	0.031%
81	14.066	1990	1995	2004	rVB2	85749	149620	3.57%	0.472%
82	14.145	2004	2008	2013	rVB8	7013	10561	0.25%	0.033%
83	14.200	2013	2017	2019	rBV4	5138	8332	0.20%	0.026%
84	14.261	2024	2027	2032	rVB7	3644	4511	0.11%	0.014%
85	14.328	2032	2038	2041	rBV8	10003	19181	0.46%	0.060%
86	14.377	2041	2046	2051	rVB7	10632	21824	0.52%	0.069%
87	14.493	2063	2065	2070	rBV5	2610	4869	0.12%	0.015%
88	14.548	2072	2074	2077	rVB4	4758	4278	0.10%	0.013%
89	14.651	2088	2091	2095	rVB5	5506	8340	0.20%	0.026%
90	14.798	2110	2115	2118	rBV7	8089	15510	0.37%	0.049%
91	14.853	2119	2124	2129	rVB8	17090	36085	0.86%	0.114%
92	14.969	2138	2143	2147	rBV7	17610	34551	0.82%	0.109%
93	15.121	2163	2168	2172	rBV8	10582	26091	0.62%	0.082%
94	15.255	2186	2190	2197	rVB9	11866	25168	0.60%	0.079%
95	15.328	2198	2202	2207	rVB3	28923	46532	1.11%	0.147%
96	15.389	2210	2212	2214	rBV3	8164	9589	0.23%	0.030%
97	15.554	2237	2239	2240	rBV2	8265	6834	0.16%	0.022%
98	15.731	2265	2268	2274	rVB6	22780	38572	0.92%	0.122%
99	16.285	2355	2359	2368	rVB3	42151	81845	1.95%	0.258%
100	16.736	2431	2433	2435	rBV3	9354	10019	0.24%	0.032%

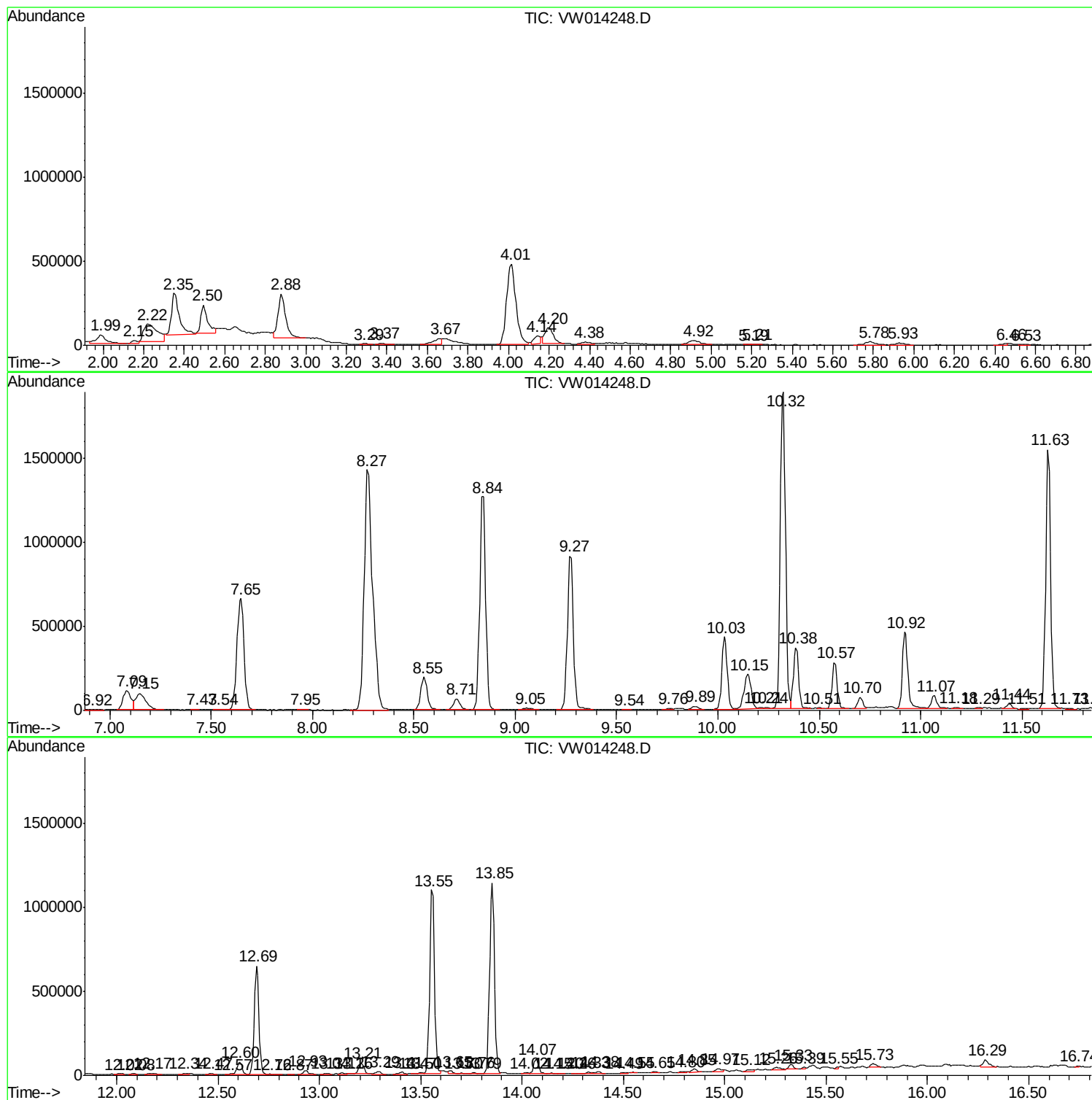
Sum of corrected areas: 31721717

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120519S.M
Quant Title : VOC Analysis

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



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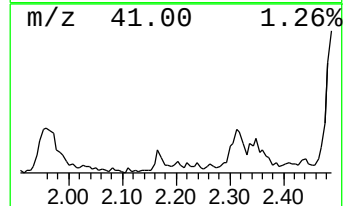
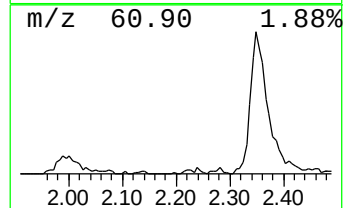
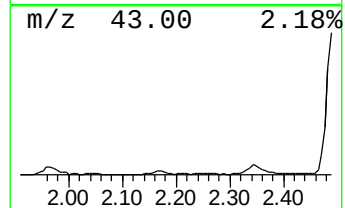
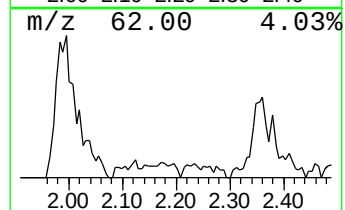
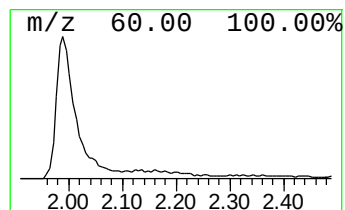
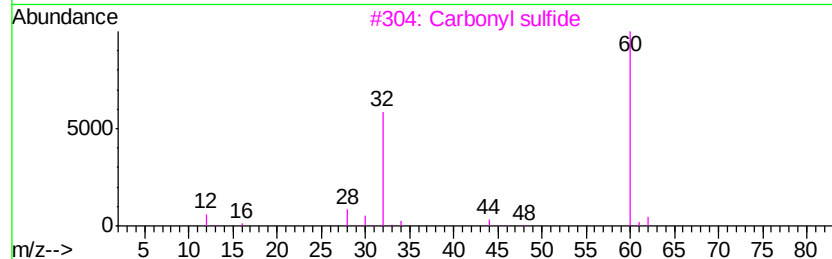
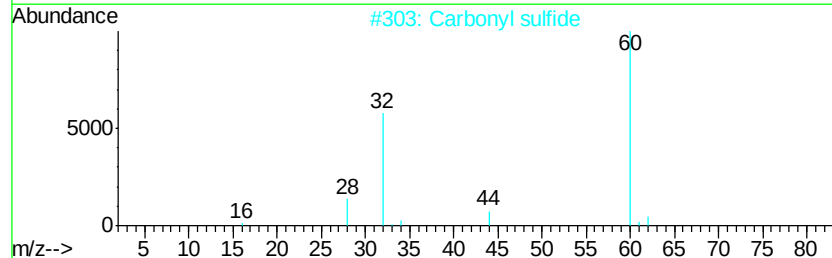
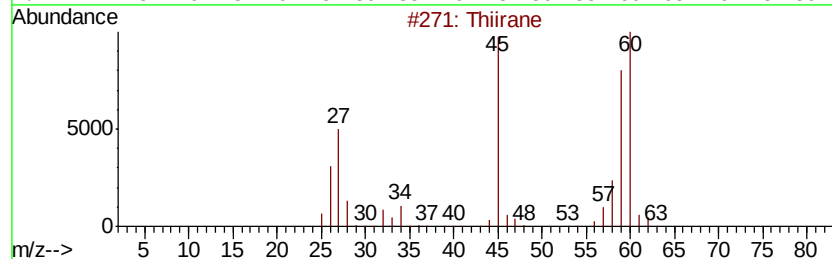
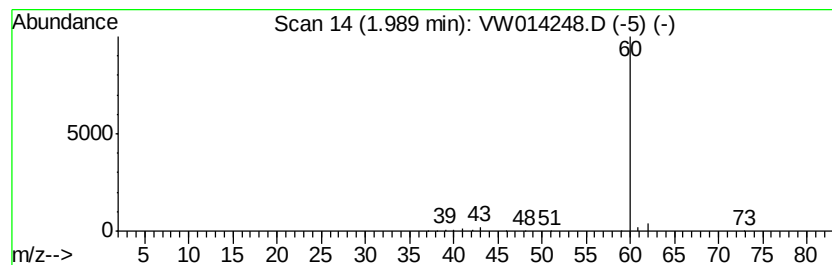
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120519S.M
Quant Title : VOC Analysis

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

Peak Number 1 unknown-01 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.99	1.77 ug/L	179536	1,4-Difluorobenzene	8.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Thiirane	60	C2H4S	000420-12-2	7
2		Carbonyl sulfide	60	COS	000463-58-1	5
3		Carbonyl sulfide	60	COS	000463-58-1	5
4		Urea	60	CH4N2O	000057-13-6	4
5		Urea	60	CH4N2O	000057-13-6	4



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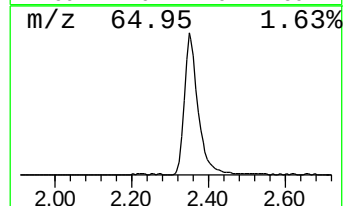
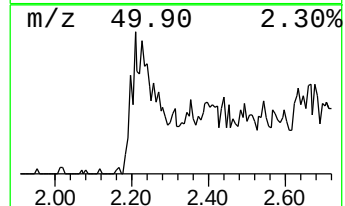
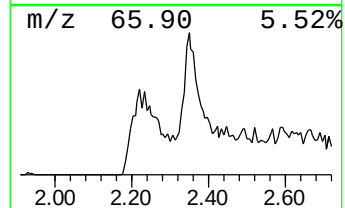
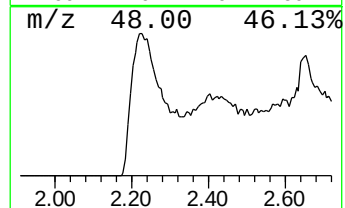
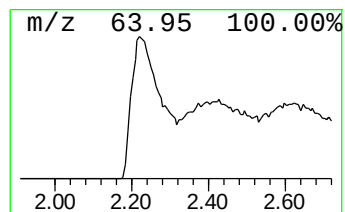
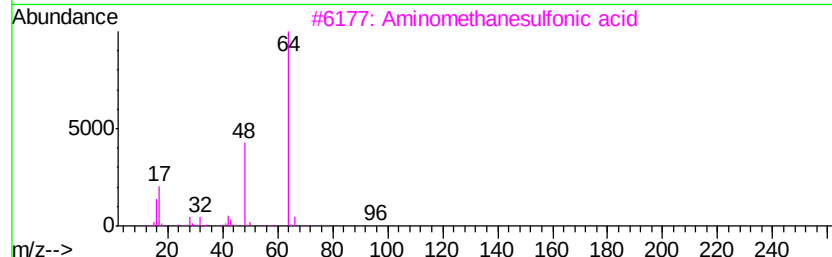
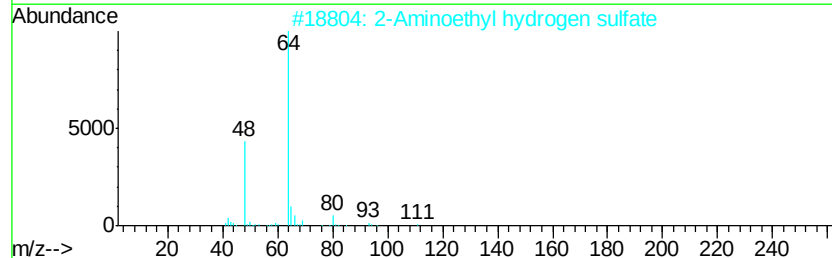
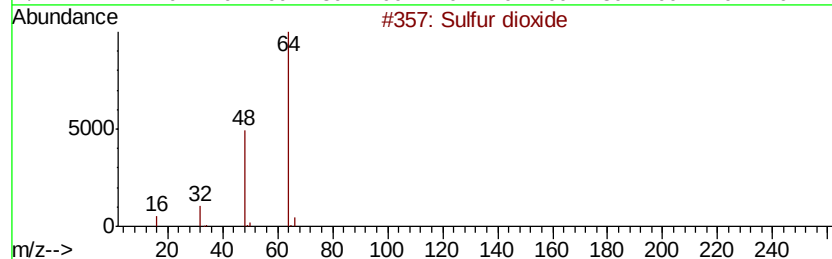
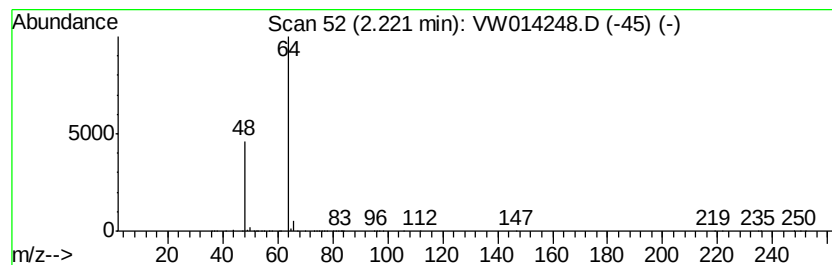
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120519S.M
Quant Title : VOC Analysis

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

Peak Number 2 Sulfur dioxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.22	4.94 ug/L	502296	1,4-Difluorobenzene	8.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Sulfur dioxide	64	O2S	007446-09-5	83
2		2-Aminoethyl hydrogen sulfate	141	C2H7N04S	000926-39-6	83
3		Aminomethanesulfonic acid	111	CH5N03S	013881-91-9	74
4		Dibenzo[cd,qlindazole-3-sulfonic...	300	C14H8N2O4S	293765-87-4	64
5		L-Alanine, 3-sulfo-	169	C3H7N05S	000498-40-8	64



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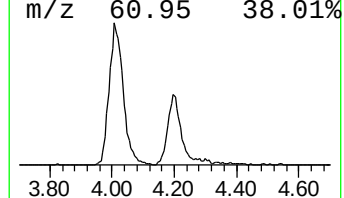
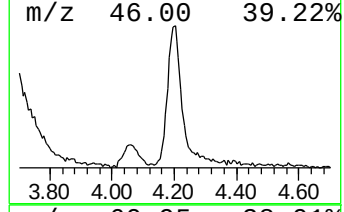
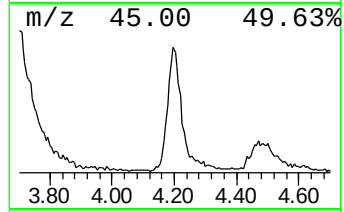
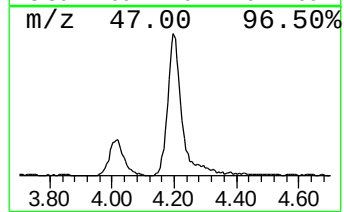
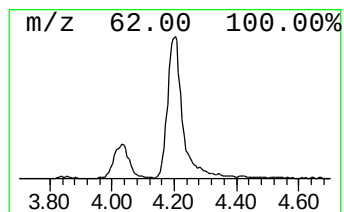
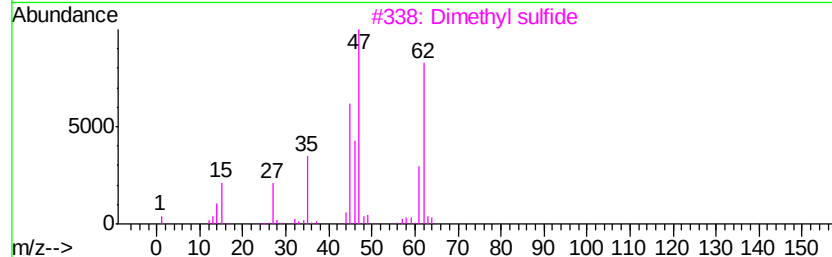
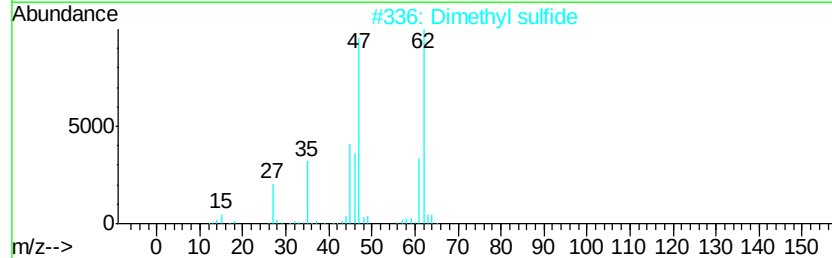
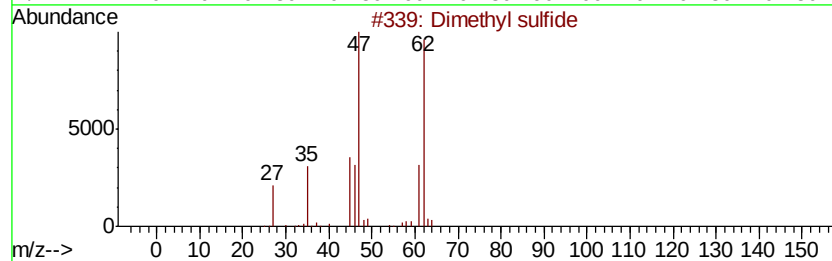
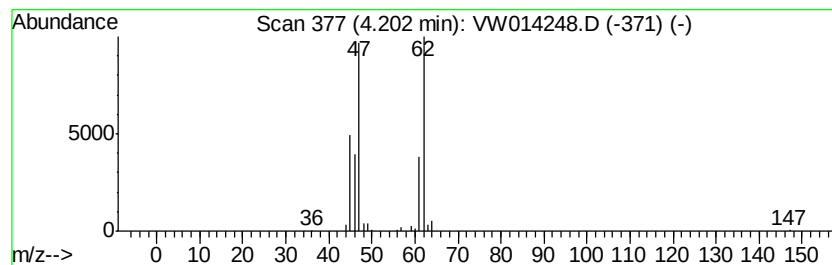
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Quant Title : VOC Analysis

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TIC Integration Parameters: LSCINT.P

Peak Number 4 Dimethyl sulfide Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.20	2.70 ug/L	274858	1,4-Difluorobenzene	8.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dimethyl sulfide	62	C2H6S	000075-18-3	94
2		Dimethyl sulfide	62	C2H6S	000075-18-3	91
3		Dimethyl sulfide	62	C2H6S	000075-18-3	91
4		Dimethyl sulfide	62	C2H6S	000075-18-3	91
5		Borane-methyl sulfide complex	76	C2H9BS	013292-87-0	83



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW120619\
Data File : VW014248.D
Acq On : 06 Dec 2019 14:38
Operator : SY/VA
Sample : K6171-02
Misc : 5.34G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0BS1

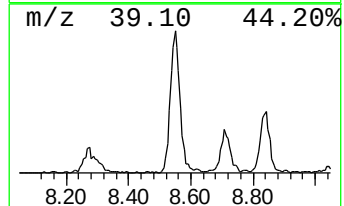
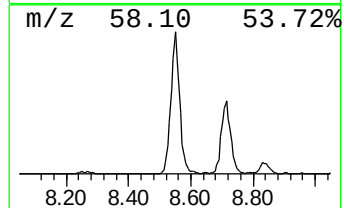
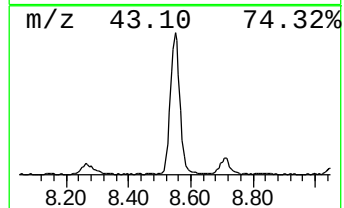
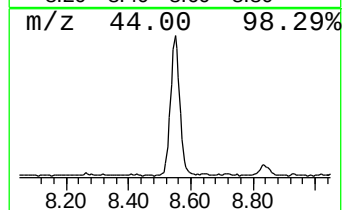
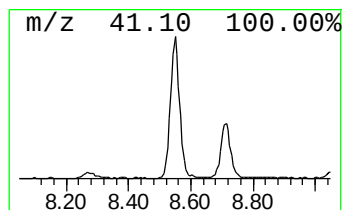
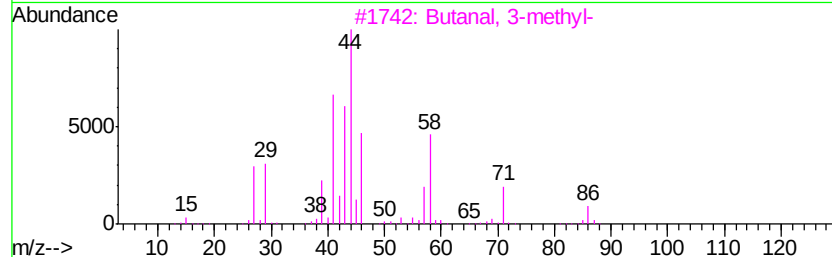
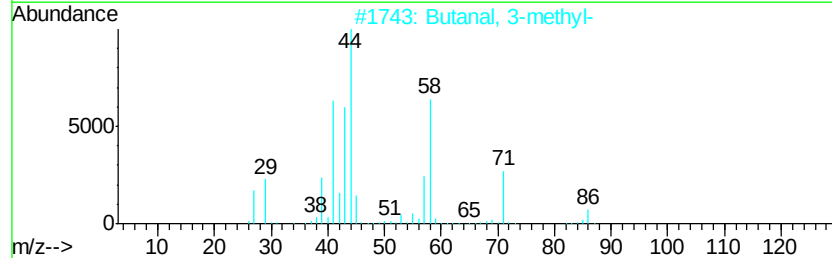
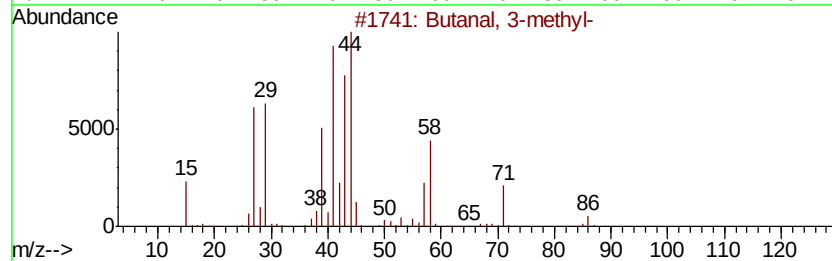
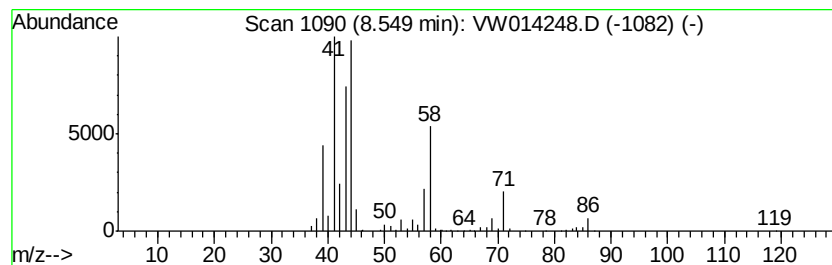
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Quant Title : VOC Analysis

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

Peak Number 5 Butanal, 3-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.55	4.20 ug/L	427628	1,4-Difluorobenzene	8.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butanal, 3-methyl-	86	C5H10O	000590-86-3	94
2		Butanal, 3-methyl-	86	C5H10O	000590-86-3	70
3		Butanal, 3-methyl-	86	C5H10O	000590-86-3	50
4		Butanal, 3-methyl-	86	C5H10O	000590-86-3	49
5		Pentanal	86	C5H10O	000110-62-3	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW120619\
Data File : VW014248.D
Acq On : 06 Dec 2019 14:38
Operator : SY/VA
Sample : K6171-02
Misc : 5.34G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

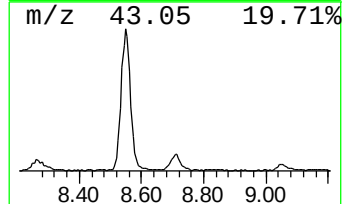
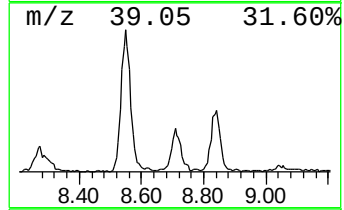
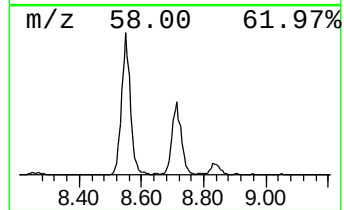
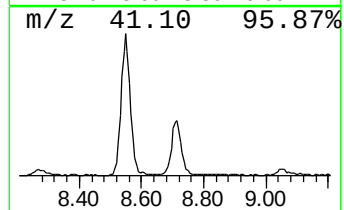
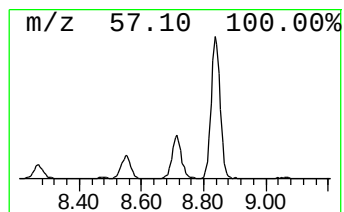
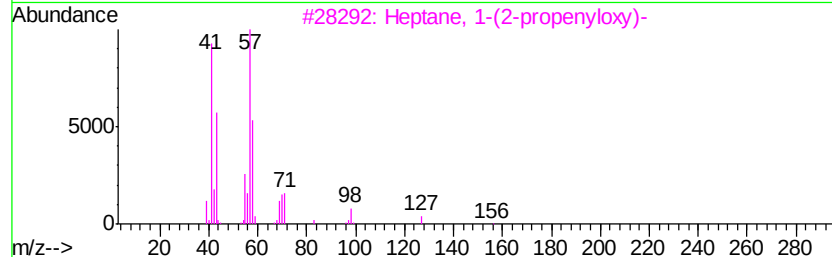
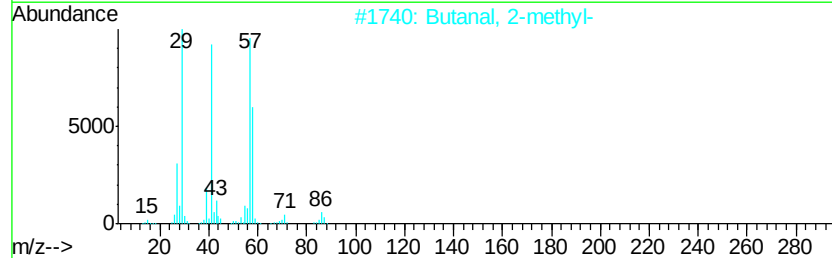
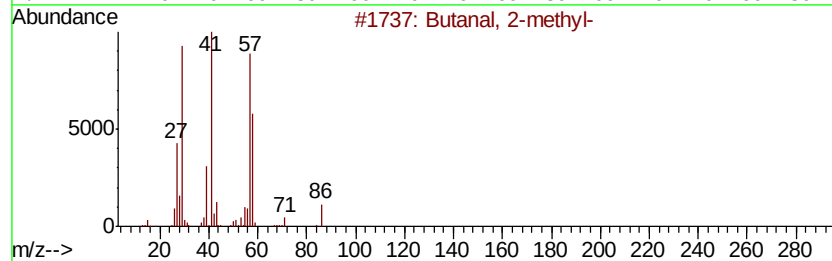
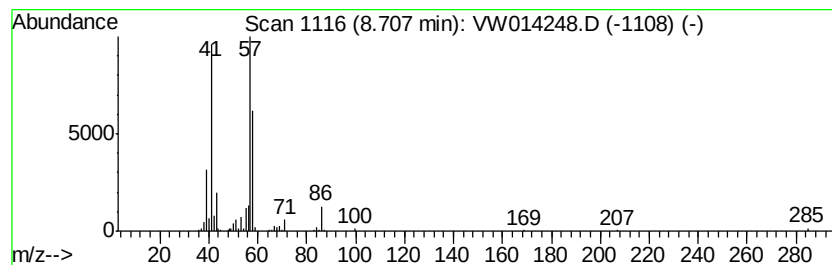
Instrument :
MSVOA_W
ClientSampleId :
C0BS1

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120519S.M
Quant Title : VOC Analysis

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

Peak Number 6 Butanal, 2-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.71	1.40 ug/L	142397	1,4-Difluorobenzene	8.84
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Butanal, 2-methyl-	86 C5H10O	000096-17-3	87
2	Butanal, 2-methyl-	86 C5H10O	000096-17-3	86
3	Heptane, 1-(2-propenyl)-	156 C10H20O	016519-24-7	56
4	Allyl ethyl ether	86 C5H10O	000557-31-3	50
5	Oxirane, (2,2-dimethylpropyl)-	114 C7H14O	002245-29-6	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW120619\
Data File : VW014248.D
Acq On : 06 Dec 2019 14:38
Operator : SY/VA
Sample : K6171-02
Misc : 5.34G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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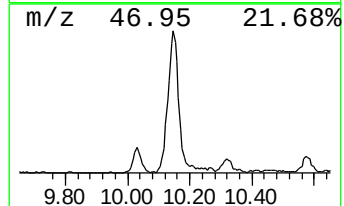
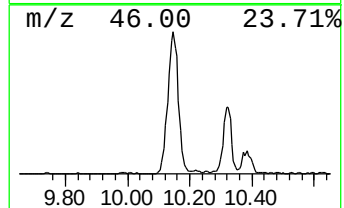
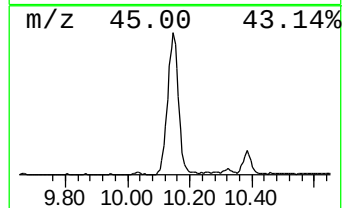
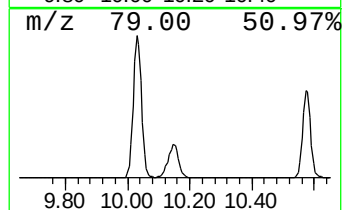
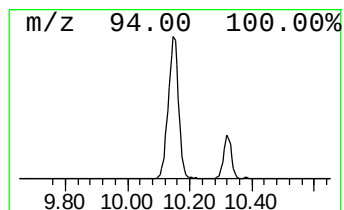
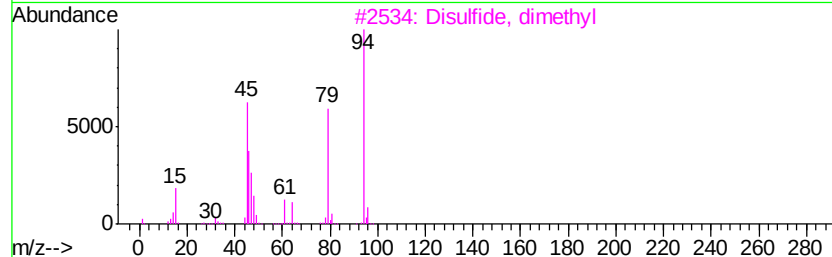
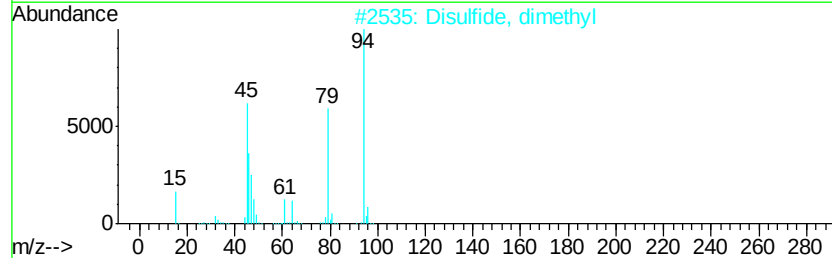
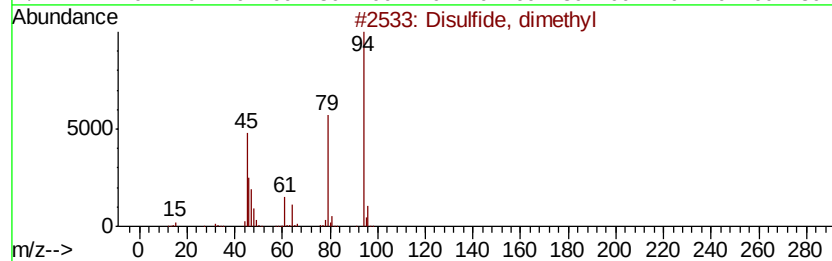
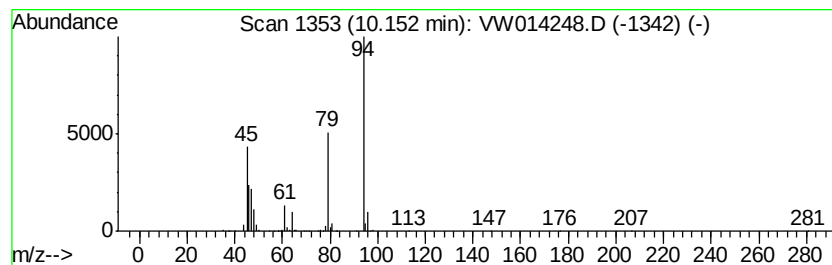
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Quant Title : VOC Analysis

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

Peak Number 8 Disulfide, dimethyl Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.15	4.84 ug/L	491890	1,4-Difluorobenzene	8.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Disulfide, dimethyl	94	C2H6S2	000624-92-0	97
2		Disulfide, dimethyl	94	C2H6S2	000624-92-0	97
3		Disulfide, dimethyl	94	C2H6S2	000624-92-0	97
4		Disulfide, dimethyl	94	C2H6S2	000624-92-0	94
5		Disulfide, dimethyl	94	C2H6S2	000624-92-0	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW120619\
Data File : VW014248.D
Acq On : 06 Dec 2019 14:38
Operator : SY/VA
Sample : K6171-02
Misc : 5.34G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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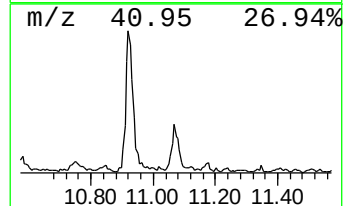
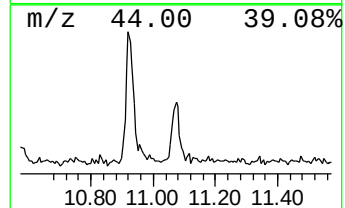
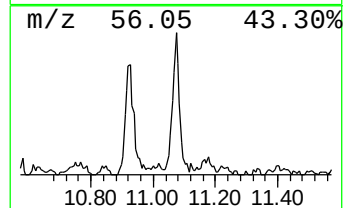
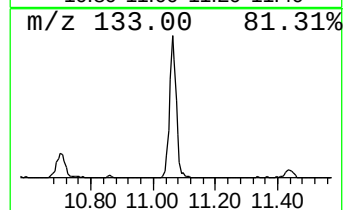
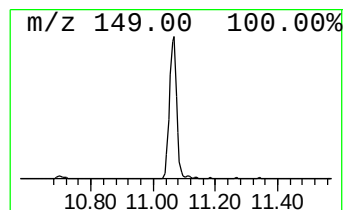
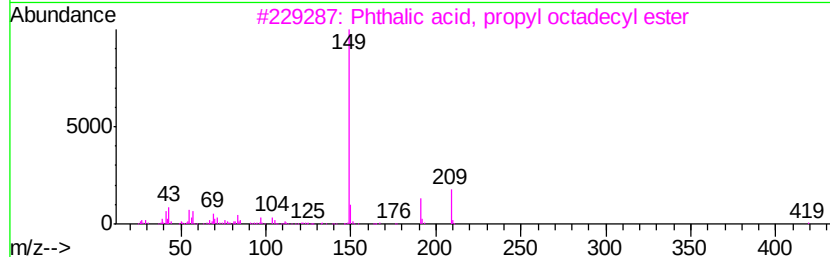
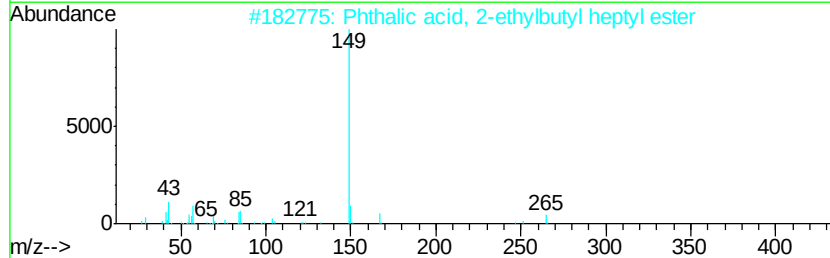
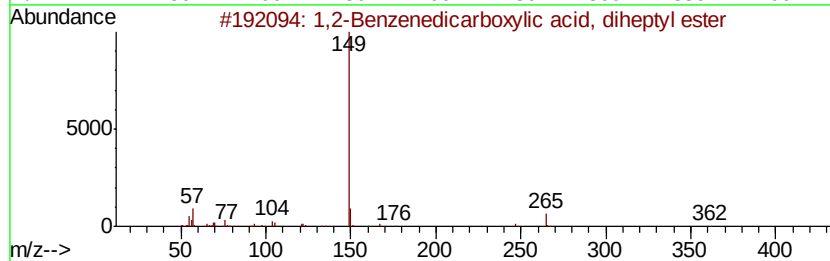
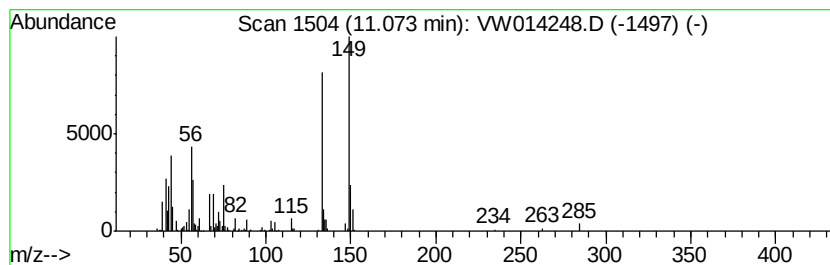
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Quant Title : VOC Analysis

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

Peak Number 9 unknown-02 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.07	1.40 ug/L	143461	Chlorobenzene-d5	11.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,2-Benzenedicarboxylic acid, di...	362	C22H34O4	003648-21-3	38
2		Phthalic acid, 2-ethylbutyl hept...	348	C21H32O4	1000356-89-2	35
3		Phthalic acid, propyl octadecyl ...	460	C29H48O4	1000308-96-7	35
4		Phthalic acid, heptyl octyl ester	376	C23H36O4	088216-58-4	35
5		1,2-Benzenedicarboxylic acid, di...	362	C22H34O4	003648-21-3	35



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW120619\
Data File : VW014248.D
Acq On : 06 Dec 2019 14:38
Operator : SY/VA
Sample : K6171-02
Misc : 5.34G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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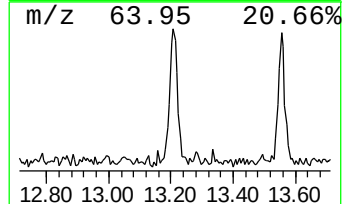
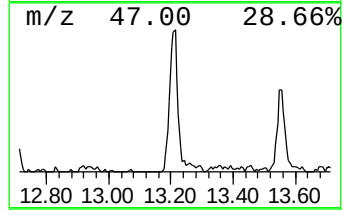
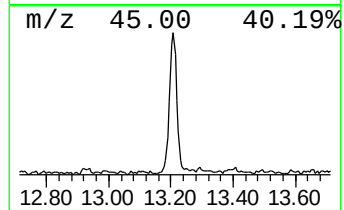
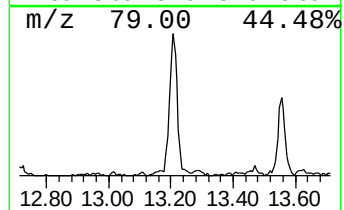
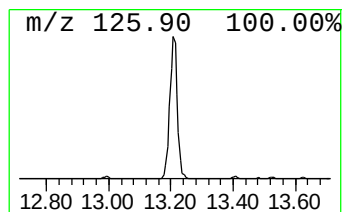
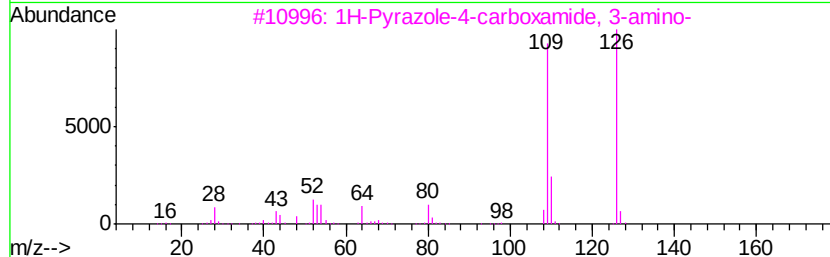
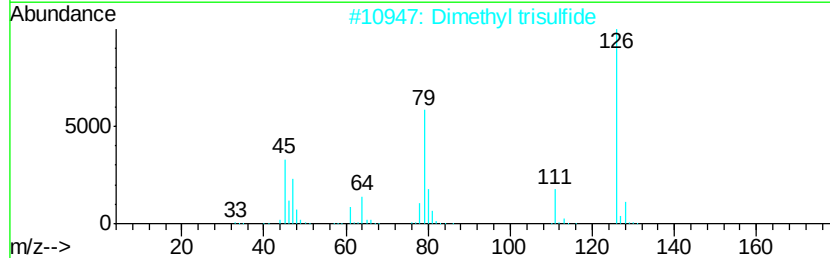
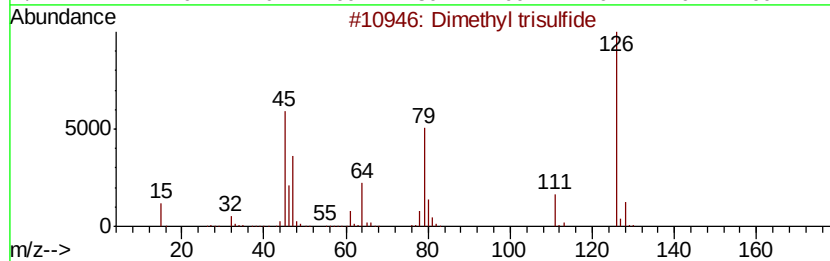
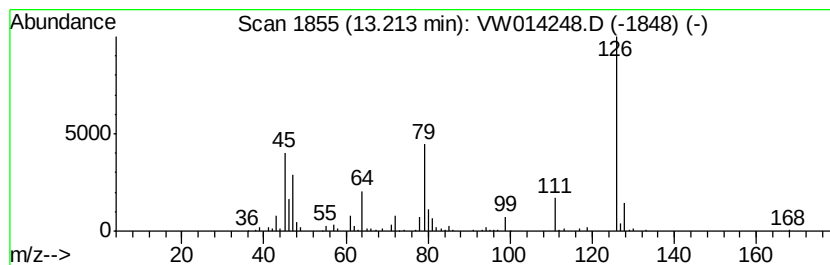
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Quant Title : VOC Analysis

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

Peak Number 11 Dimethyl trisulfide Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.21	1.66 ug/L	116957	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dimethyl trisulfide	126	C2H6S3	003658-80-8	96
2		Dimethyl trisulfide	126	C2H6S3	003658-80-8	86
3		1H-Pyrazole-4-carboxamide, 3-amino-	126	C4H6N4O	005334-31-6	27
4		1,3,5-Benzenetriol	126	C6H6O3	000108-73-6	16
5		Pyrazole-5-carboxylic acid, 3-me...	126	C5H6N2O2	000696-22-0	12



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW120619\
Data File : VW014248.D
Acq On : 06 Dec 2019 14:38
Operator : SY/VA
Sample : K6171-02
Misc : 5.34G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

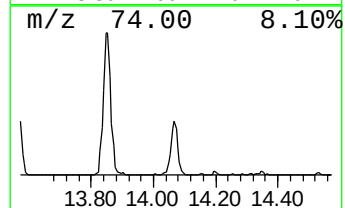
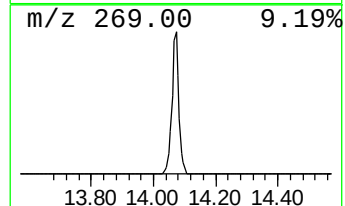
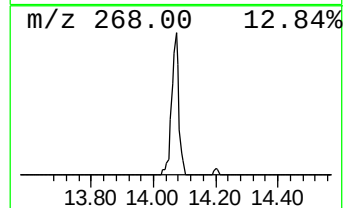
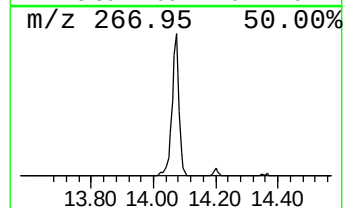
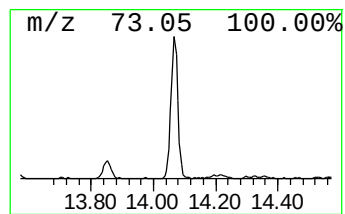
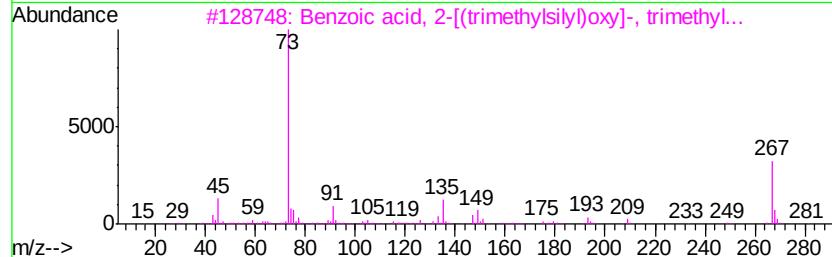
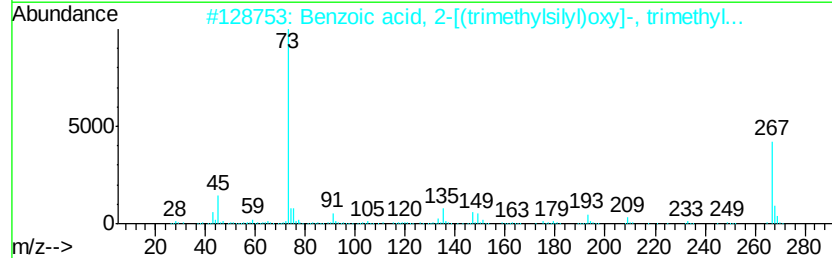
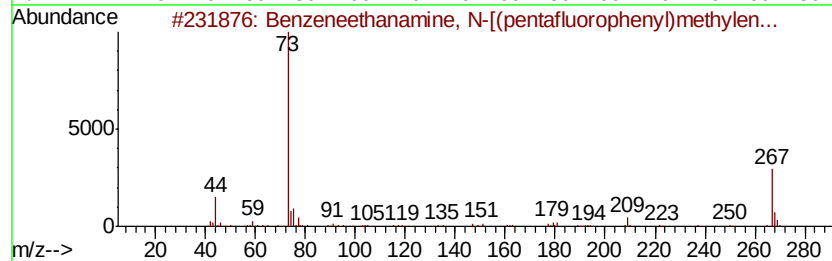
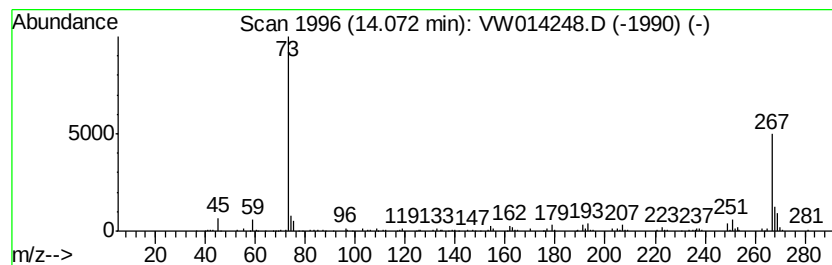
Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120519S.M
Quant Title : VOC Analysis

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

Peak Number 12 unknown-03 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.07	2.13 ug/L	149620	1,4-Dichlorobenzene-d4	13.56	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzeneethanamine, N-[(pentafluoro...	475	C21H26F5N02Si2	055429-85-1	42
2	Benzoic acid, 2-[(trimethylsilyl)...	282	C13H22O3Si2	003789-85-3	38
3	Benzoic acid, 2-[(trimethylsilyl)...	282	C13H22O3Si2	003789-85-3	38
4	1-Boraindane, 3-methyl-1-[1-(tri...	266	C17H23BSi	190316-36-0	16
5	4-Methylcatechol, bis(trimethyls...	268	C13H24O2Si2	1000332-79-9	16



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW120619\
Data File : VW014248.D
Acq On : 06 Dec 2019 14:38
Operator : SY/VA
Sample : K6171-02
Misc : 5.34G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0BS1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120519S.M
Quant Title : VOC Analysis

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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Sulfur dioxide	2.22	4.9	ug/L	502296	1	8.84	2542880	25.0
Dimethyl sulfide	4.20	2.7	ug/L	274858	1	8.84	2542880	25.0
Butanal, 3-methyl-	8.55	4.2	ug/L	427628	1	8.84	2542880	25.0
Butanal, 2-methyl-	8.71	1.4	ug/L	142397	1	8.84	2542880	25.0
Disulfide, dimethyl	10.15	4.8	ug/L	491890	1	8.84	2542880	25.0
unknown-02	11.07	1.4	ug/L	143461	2	11.63	2568520	25.0
Dimethyl trisulfide	13.21	1.7	ug/L	116957	3	13.56	1758850	25.0
unknown-03	14.07	2.1	ug/L	149620	3	13.56	1758850	25.0