

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW112018\
 Data File : VW006969.D
 Acq On : 20 Nov 2018 02:56
 Operator : SY/AP
 Sample : J5993-04
 Misc : 5.08G/5ML/MSVOA W/SOIL
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 20180928-AMENDED-WCC-1-COMP

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % 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\82W111718S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.020	15	19	25	rVB2	3657	5084	1.06%	0.170%
2	2.501	93	98	106	rBV	5561	10596	2.22%	0.355%
3	4.141	357	367	372	rBV	14845	41582	8.70%	1.392%
4	4.208	372	378	392	rVB2	24201	65427	13.68%	2.189%
5	4.379	395	406	422	rBV	17492	48404	10.12%	1.620%
6	4.915	483	494	508	rBV2	16489	54364	11.37%	1.819%
7	5.940	654	662	673	rVB3	4894	13878	2.90%	0.464%
8	7.147	850	860	879	rBV2	9146	34277	7.17%	1.147%
9	7.951	983	992	1001	rBV	121508	272919	57.07%	9.133%
10	8.311	1036	1051	1061	rVB	67072	149296	31.22%	4.996%
11	8.476	1070	1078	1086	rBV3	2031	4984	1.04%	0.167%
12	8.841	1130	1138	1148	rBV	171988	338620	70.81%	11.332%
13	9.043	1162	1171	1179	rBV4	3587	8662	1.81%	0.290%
14	9.762	1282	1289	1296	rBV2	2929	5767	1.21%	0.193%
15	9.890	1303	1310	1318	rBV2	7088	13658	2.86%	0.457%
16	10.250	1365	1369	1374	rVV2	4391	7494	1.57%	0.251%
17	10.323	1374	1381	1390	rVV	269057	478186	100.00%	16.002%
18	10.738	1438	1449	1450	rBV2	18402	51726	10.82%	1.731%
19	11.073	1491	1504	1508	rBV6	7987	18520	3.87%	0.620%
20	11.445	1559	1565	1574	rVB3	7869	14130	2.95%	0.473%
21	11.634	1587	1596	1604	rBV	232580	392195	82.02%	13.125%
22	11.835	1621	1629	1633	rBV7	2276	6331	1.32%	0.212%
23	12.140	1672	1679	1682	rBV7	2635	5946	1.24%	0.199%
24	12.243	1692	1696	1701	rVB6	2367	5220	1.09%	0.175%
25	12.341	1708	1712	1722	rVB8	4720	11444	2.39%	0.383%
26	12.451	1722	1730	1732	rBV6	2591	5589	1.17%	0.187%
27	12.621	1747	1758	1766	rBV	206050	346015	72.36%	11.579%
28	12.713	1766	1773	1778	rVV8	3216	8918	1.86%	0.298%
29	12.865	1793	1798	1801	rBV6	3420	7023	1.47%	0.235%
30	12.944	1806	1811	1822	rVB6	5673	17082	3.57%	0.572%
31	13.200	1846	1853	1858	rVB5	3868	7806	1.63%	0.261%
32	13.261	1858	1863	1866	rBV5	3382	6574	1.37%	0.220%
33	13.298	1866	1869	1873	rVB5	3805	5417	1.13%	0.181%
34	13.414	1881	1888	1893	rVB5	9068	15860	3.32%	0.531%

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35	13.560	1906	1912	1918	rBV	196236	317560	66.41%	10.627%
36	13.652	1924	1927	1932	rVB2	7299	11240	2.35%	0.376%
37	13.767	1941	1946	1952	rBV9	4178	11105	2.32%	0.372%
38	13.877	1959	1964	1971	rBV8	4291	8890	1.86%	0.297%
39	14.078	1993	1997	2007	rVB	10649	22424	4.69%	0.750%
40	14.206	2014	2018	2024	rBV8	1979	5438	1.14%	0.182%
41	14.267	2025	2028	2034	rVB7	3386	5382	1.13%	0.180%
42	14.389	2043	2048	2051	rBV6	3419	6211	1.30%	0.208%
43	14.517	2063	2069	2071	rBV7	2722	6165	1.29%	0.206%
44	14.804	2111	2116	2121	rBV7	3582	8201	1.72%	0.274%
45	14.859	2123	2125	2132	rVB7	3312	5337	1.12%	0.179%
46	15.072	2155	2160	2165	rBV8	4235	7157	1.50%	0.240%
47	15.249	2185	2189	2198	rVB8	3206	8113	1.70%	0.271%
48	15.371	2198	2209	2214	rBV	9284	21917	4.58%	0.733%
49	15.450	2218	2222	2226	rVV3	7838	15322	3.20%	0.513%
50	15.505	2226	2231	2238	rVB	8805	20190	4.22%	0.676%
51	15.743	2267	2270	2279	rVB10	3988	7493	1.57%	0.251%
52	16.456	2379	2387	2390	rBV5	3478	8300	1.74%	0.278%
53	16.651	2414	2419	2428	rVB10	5022	12801	2.68%	0.428%

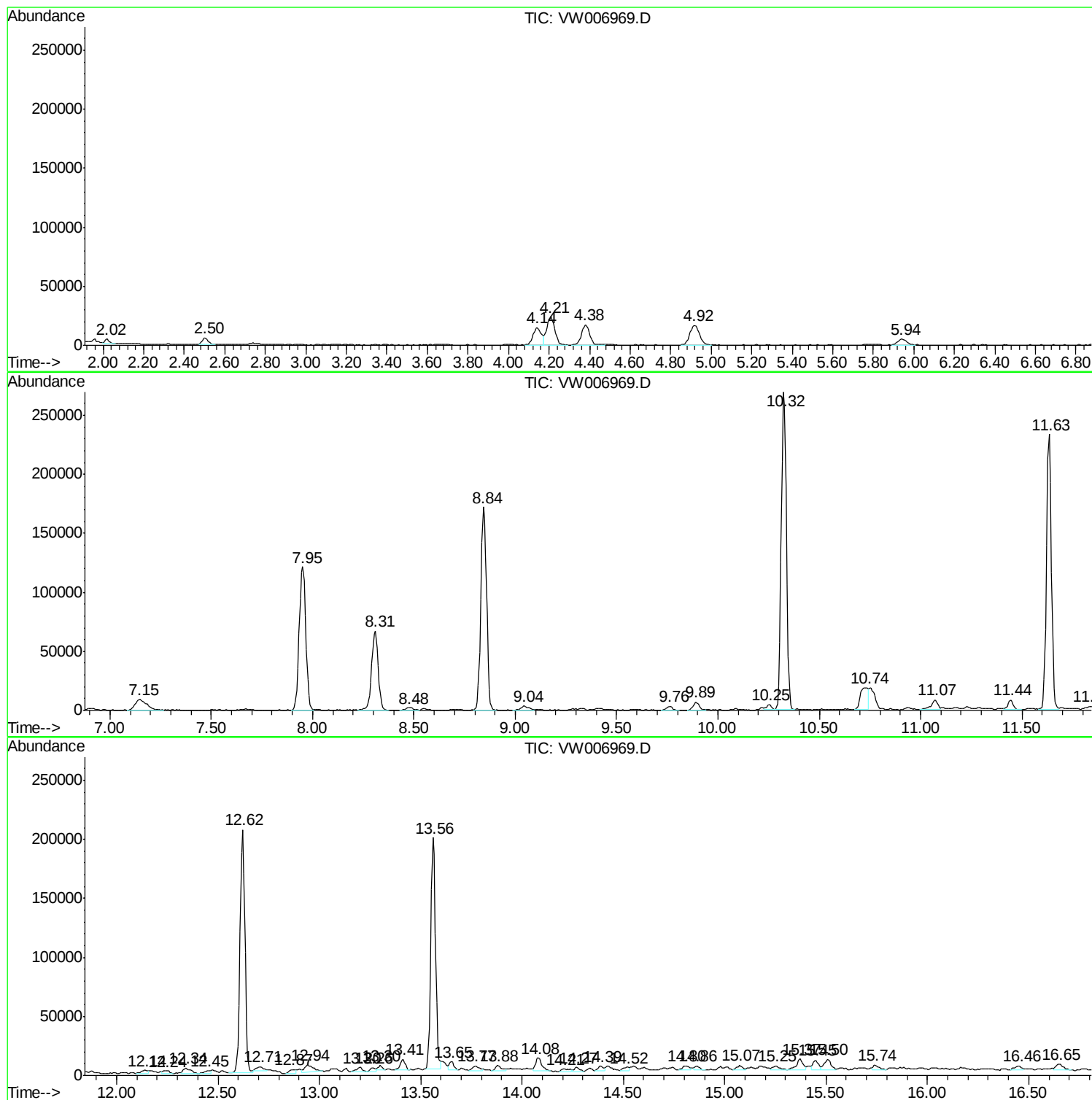
Sum of corrected areas: 2988240

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W111718S.M
Quant Title : SW846 8260

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



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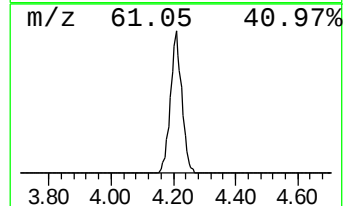
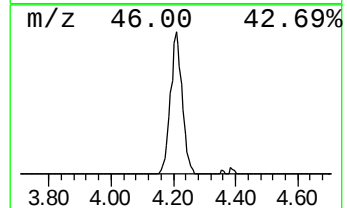
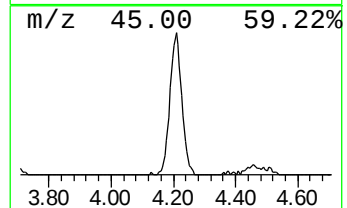
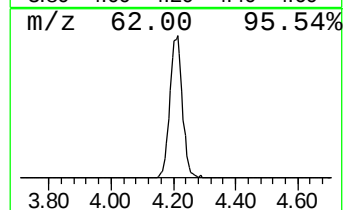
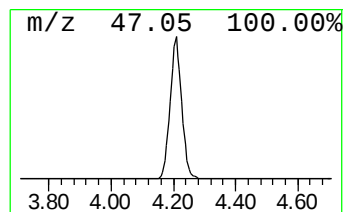
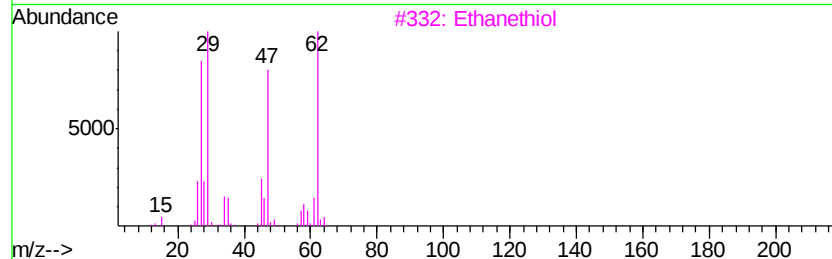
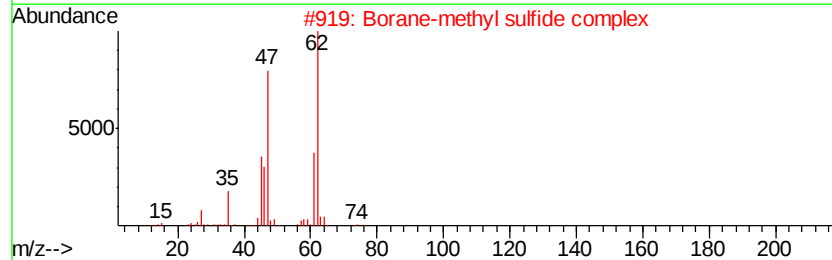
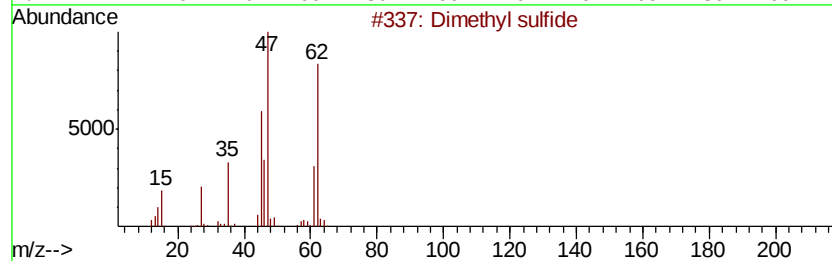
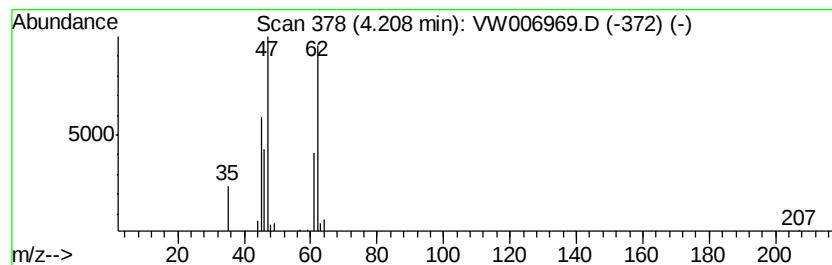
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W111718S.M
Quant Title : SW846 8260

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

Peak Number 1 Dimethyl sulfide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.21	11.99 ug/l	65427	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dimethyl sulfide	62	C2H6S	000075-18-3	91
2		Borane-methyl sulfide complex	76	C2H9BS	013292-87-0	90
3		Ethanethiol	62	C2H6S	000075-08-1	59
4		Acetic acid, mercapto-, methyl e...	106	C3H6O2S	002365-48-2	14
5		1,2-Ethanedithiol	94	C2H6S2	000540-63-6	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dimethyl sulfide	4.21	12.0	ug/l	65427	1	7.95	272919	50.0