

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW091819\
 Data File : VW013149.D
 Acq On : 19 Sep 2019 08:24
 Operator : SY/VA
 Sample : K4668-08
 Misc : 7.34G/5ML/MSVOA W/SOIL
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SU-01-091719

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\82W091419S.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	2.148	34	40	48	rBV	22958	41752	2.63%	0.490%
2	2.794	139	146	153	rBV	22700	56567	3.57%	0.664%
3	4.129	355	365	369	rBV2	34610	94155	5.94%	1.105%
4	4.196	369	376	390	rVB	59001	171542	10.82%	2.014%
5	4.909	482	493	508	rVB8	8901	37029	2.33%	0.435%
6	5.117	515	527	537	rBV4	4408	16388	1.03%	0.192%
7	5.934	651	661	669	rBV6	7632	23748	1.50%	0.279%
8	7.141	849	859	873	rBV	9068	28579	1.80%	0.336%
9	7.878	970	980	985	rBV	203382	490005	30.89%	5.753%
10	7.939	985	990	1002	rVB	435296	966802	60.96%	11.351%
11	8.299	1040	1049	1060	rBV	193553	434253	27.38%	5.098%
12	8.836	1128	1137	1150	rBV	602955	1201148	75.73%	14.102%
13	10.323	1371	1381	1388	rBV	878651	1586043	100.00%	18.621%
14	10.384	1389	1391	1401	rVB	13777	20085	1.27%	0.236%
15	10.701	1433	1443	1449	rBV2	15468	30726	1.94%	0.361%
16	10.841	1461	1466	1474	rVB	15058	25043	1.58%	0.294%
17	11.628	1587	1595	1604	rBV	710008	1206817	76.09%	14.169%
18	11.835	1622	1629	1640	rBV3	20185	43258	2.73%	0.508%
19	12.164	1672	1683	1689	rBV2	14457	29834	1.88%	0.350%
20	12.615	1750	1757	1766	rVB	524751	863552	54.45%	10.139%
21	12.932	1804	1809	1816	rVB4	19388	36938	2.33%	0.434%
22	13.249	1856	1861	1867	rVB2	16285	22887	1.44%	0.269%
23	13.554	1905	1911	1921	rVV	542688	896375	56.52%	10.524%
24	13.871	1957	1963	1972	rBV6	17680	36959	2.33%	0.434%
25	14.072	1988	1996	2005	rVB2	20134	45407	2.86%	0.533%
26	14.524	2062	2070	2078	rVB9	10125	23577	1.49%	0.277%
27	14.725	2094	2103	2109	rVB3	16734	28958	1.83%	0.340%
28	14.798	2109	2115	2121	rBV8	7001	16747	1.06%	0.197%
29	15.359	2197	2207	2212	rBV3	6790	15983	1.01%	0.188%
30	15.493	2223	2229	2237	rBV	12182	26234	1.65%	0.308%

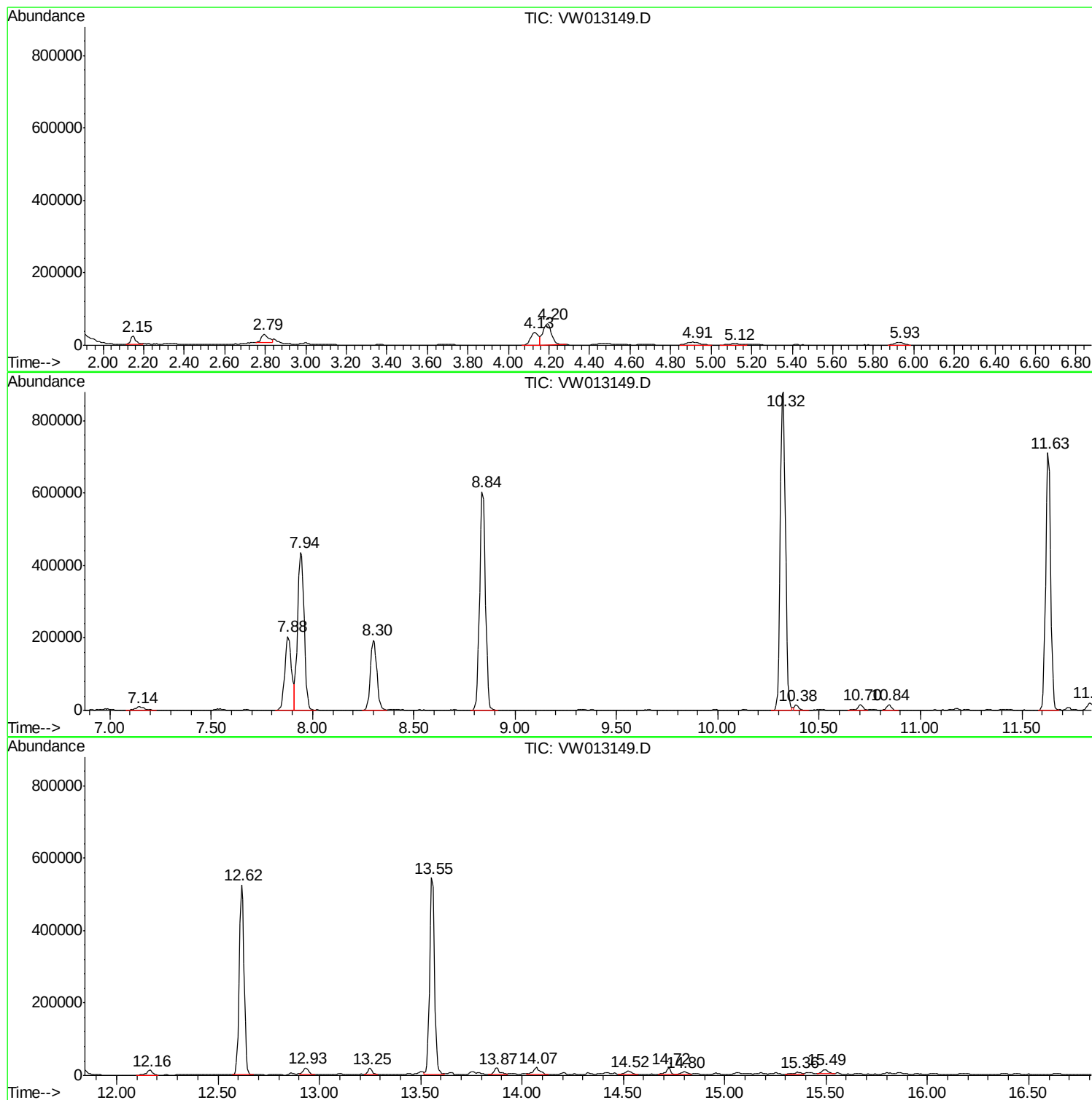
Sum of corrected areas: 8517391

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W091419S.M
Quant Title : SW846 8260

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



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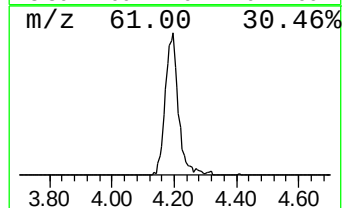
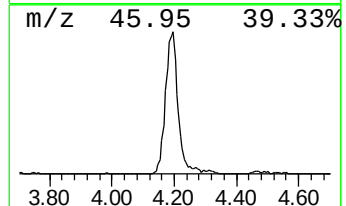
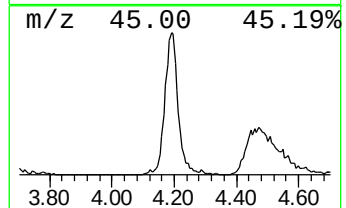
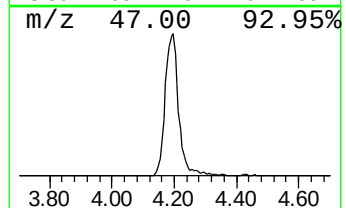
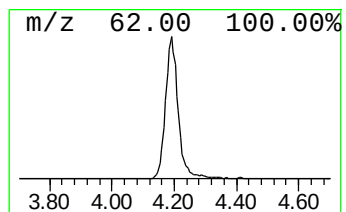
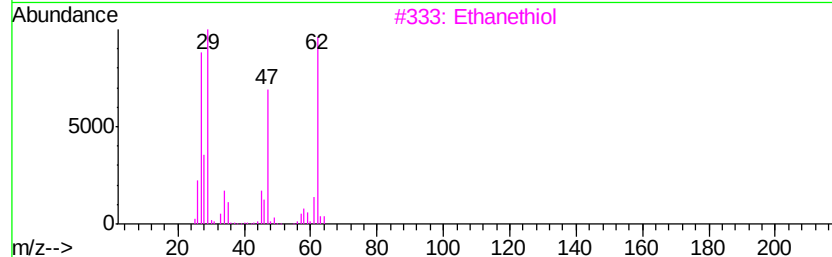
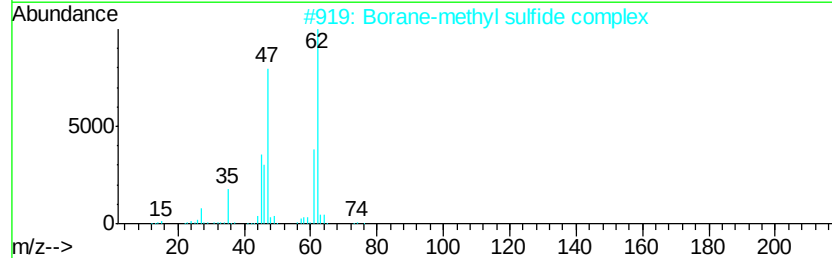
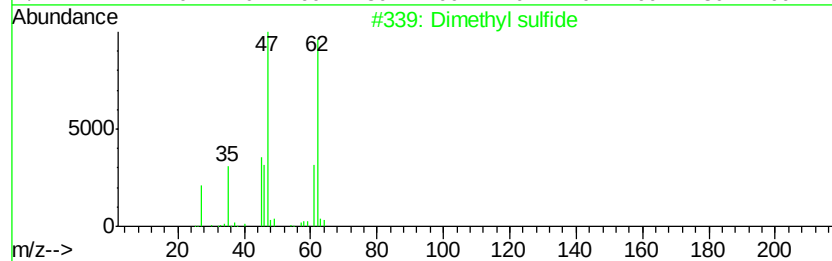
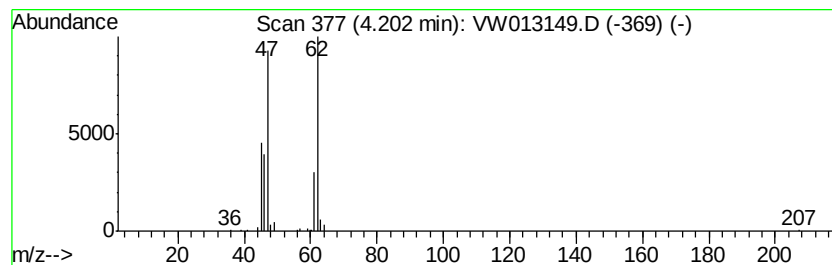
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Peak Number 1 Dimethyl sulfide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.20	8.87 ug/l	171542	Pentafluorobenzene	7.94

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dimethyl sulfide	62	C2H6S	000075-18-3	95
2			Borane-methyl sulfide complex	76	C2H9BS	013292-87-0	78
3			Ethanethiol	62	C2H6S	000075-08-1	59
4			1,2-Ethanedithiol	94	C2H6S2	000540-63-6	12
5			Ethene, chloro-	62	C2H3Cl	000075-01-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dimethyl sulfide	4.20	8.9	ug/l	171542	1	7.94	966802	50.0