

Data Path : W:\HPCHEM1\MSVOA W\DATA\VW051018\
 Data File : VW002381.D
 Acq On : 10 May 2018 15:35
 Operator : JC/SY
 Sample : J2676-03
 Misc : 6.15G/5ML/MSVOA W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 CL-01-050718-B

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : W:\HPCHEM1\MSVOA_W\METHOD\82W050818S.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	1.806	28	36	52	rVB	1149643	2484788	100.00%	37.820%
2	2.806	194	200	207	rBV	13197	28628	1.15%	0.436%
3	4.190	418	427	439	rBV2	17950	52978	2.13%	0.806%
4	4.916	532	546	561	rBV	18808	75487	3.04%	1.149%
5	7.885	1023	1033	1038	rBV	120052	285377	11.48%	4.344%
6	7.952	1038	1044	1055	rVB	217105	479507	19.30%	7.298%
7	8.305	1091	1102	1114	rBV	119158	260495	10.48%	3.965%
8	8.848	1182	1191	1201	rVB	324520	644343	25.93%	9.807%
9	10.329	1425	1434	1443	rBV	291202	514248	20.70%	7.827%
10	11.640	1640	1649	1656	rBV	394664	659531	26.54%	10.038%
11	12.628	1804	1811	1819	rBV	286951	462252	18.60%	7.036%
12	13.573	1957	1966	1975	rBV	387181	622410	25.05%	9.473%

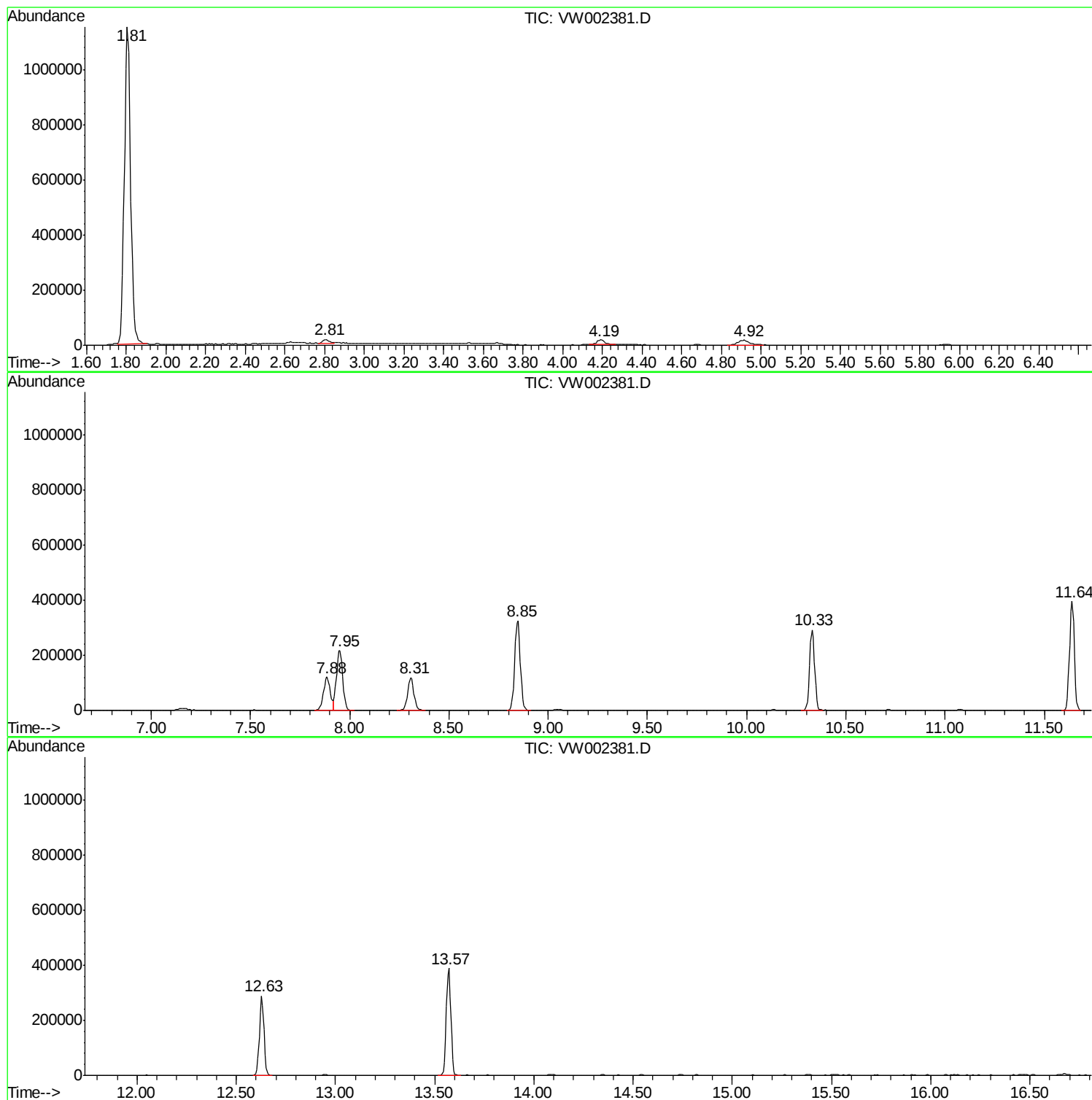
Sum of corrected areas: 6570044

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Quant Method : W:\HPCHEM1\MSVOA_W\METHOD\82W050818S.M
Quant Title : SW846 8260

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



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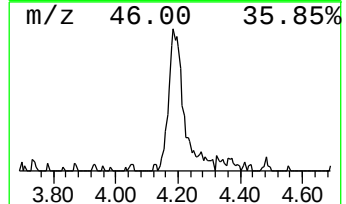
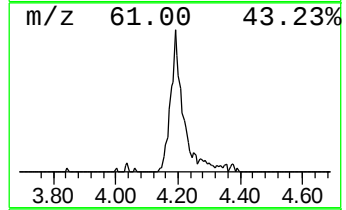
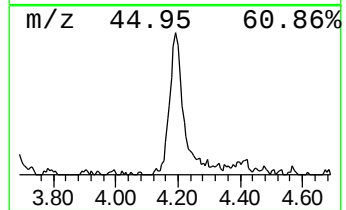
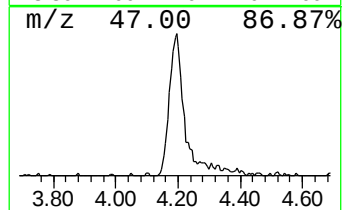
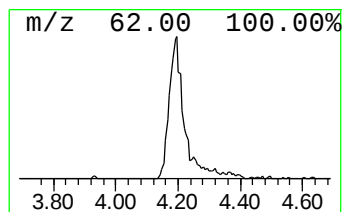
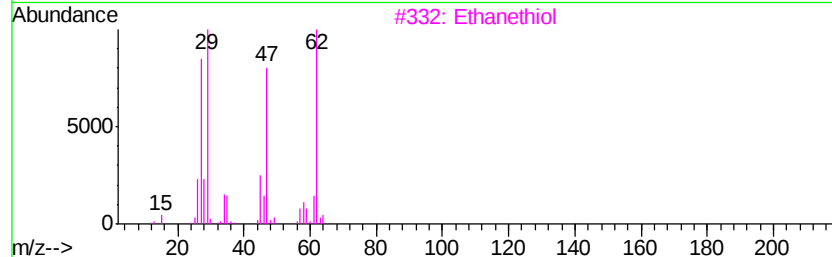
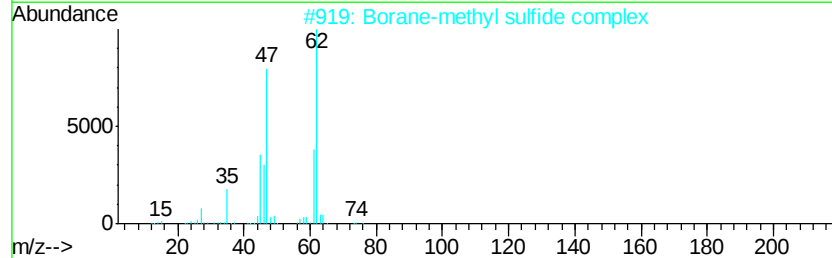
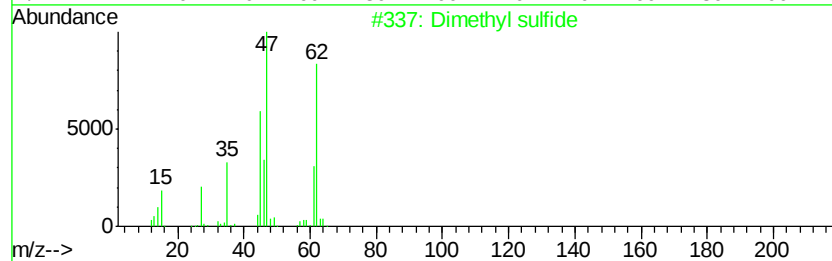
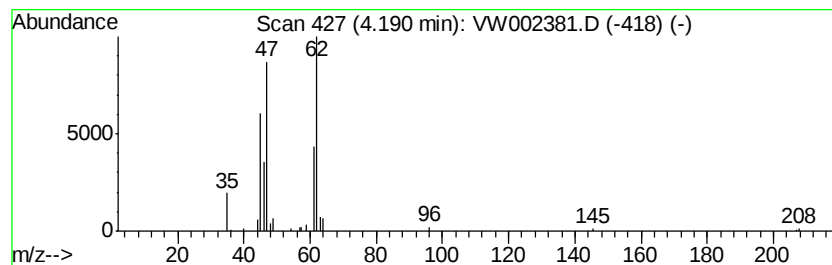
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Dimethyl sulfide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.19	5.52 ug/l	52978	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dimethyl sulfide	62	C2H6S	000075-18-3	95
2		Borane-methyl sulfide complex	76	C2H9BS	013292-87-0	90
3		Ethanethiol	62	C2H6S	000075-08-1	80
4		1,2-Ethanedithiol	94	C2H6S2	000540-63-6	12
5		Acetic acid, mercapto-, methyl e...	106	C3H6O2S	002365-48-2	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dimethyl sulfide	4.19	5.5	ug/l	52978	1	7.95	479507	50.0