

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW051019\
 Data File : VW010362.D
 Acq On : 10 May 2019 18:02
 Operator : SY/VA
 Sample : K2717-20
 Misc : 5.20G/5ML/MSVOA W/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 P026-SS004-0206-01

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 : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W050919S.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	1.965	6	10	16	rVB3	18326	36009	1.35%	0.206%
2	2.648	117	122	133	rBV	53631	135545	5.07%	0.776%
3	4.117	355	363	367	rBV	21989	53416	2.00%	0.306%
4	4.196	367	376	392	rVV	226141	725564	27.15%	4.152%
5	4.915	482	494	515	rBV2	50072	208482	7.80%	1.193%
6	5.927	651	660	669	rBV3	22606	64573	2.42%	0.370%
7	7.884	970	981	986	rBV	757212	1834422	68.63%	10.498%
8	7.945	986	991	1000	rVB	734825	1581633	59.18%	9.052%
9	8.305	1040	1050	1060	rBV	923700	2000364	74.84%	11.448%
10	8.842	1127	1138	1151	rBV	1363861	2672738	100.00%	15.296%
11	10.134	1340	1350	1362	rBV	108823	243786	9.12%	1.395%
12	10.323	1372	1381	1388	rBV	1364388	2351317	87.97%	13.457%
13	10.707	1438	1444	1449	rBV2	18720	34748	1.30%	0.199%
14	11.634	1588	1596	1608	rBV	1279066	2164679	80.99%	12.388%
15	12.621	1749	1758	1769	rBV	997971	1646973	61.62%	9.426%
16	13.560	1905	1912	1919	rBV	989920	1563884	58.51%	8.950%
17	13.877	1960	1964	1967	rBV3	25237	35212	1.32%	0.202%
18	14.078	1990	1997	2004	rVB2	31027	55350	2.07%	0.317%
19	15.444	2213	2221	2227	rVB4	31520	64672	2.42%	0.370%

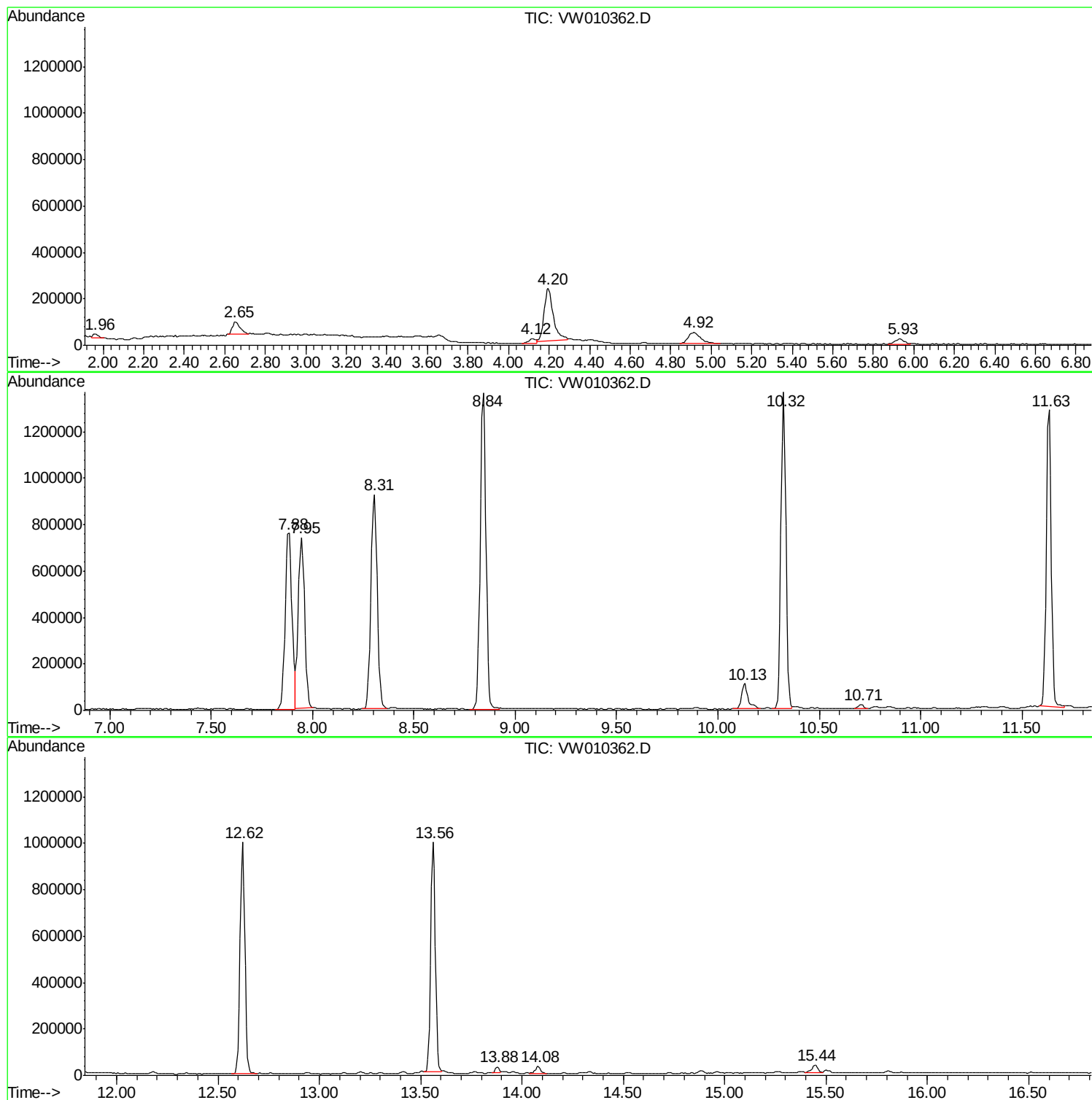
Sum of corrected areas: 17473367

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW051019\
Data File : VW010362.D
Acq On : 10 May 2019 18:02
Operator : SY/VA
Sample : K2717-20
Misc : 5.20G/5ML/MSVOA W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
P026-SS004-0206-01

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W050919S.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW051019\
Data File : VW010362.D
Acq On : 10 May 2019 18:02
Operator : SY/VA
Sample : K2717-20
Misc : 5.20G/5ML/MSVOA W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
P026-SS004-0206-01

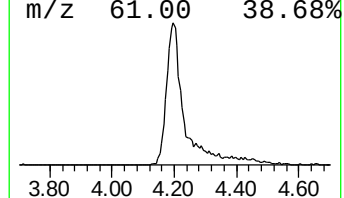
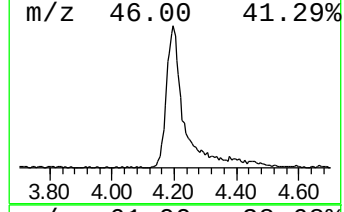
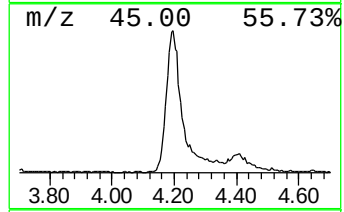
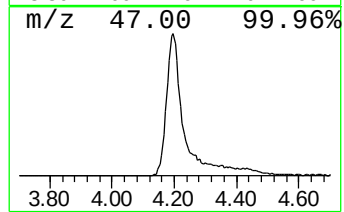
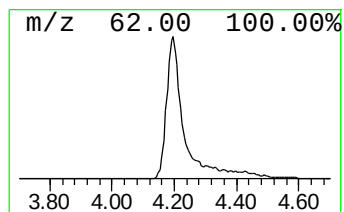
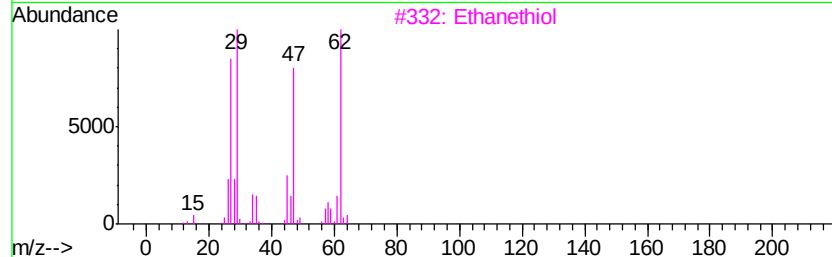
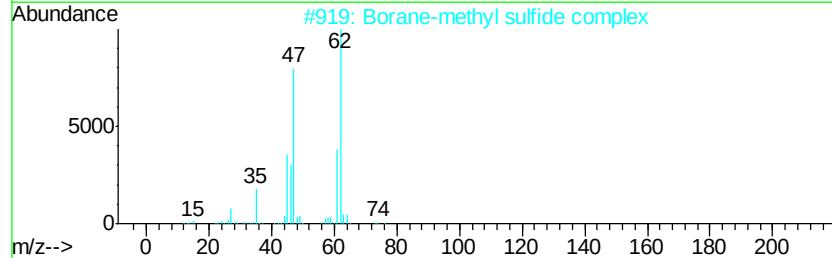
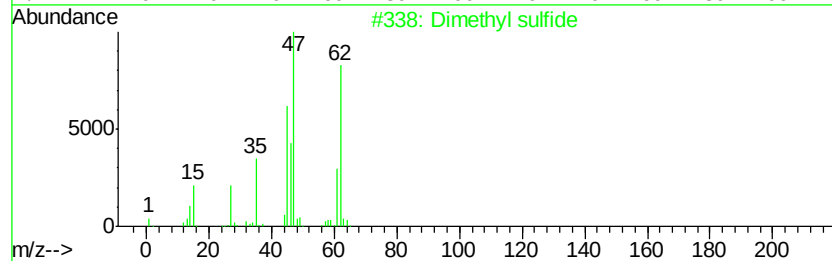
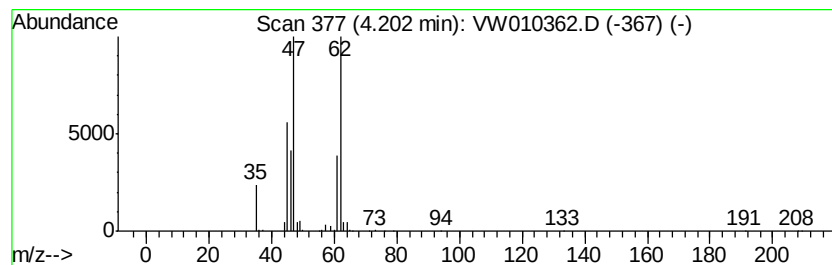
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W050919S.M
Quant Title : SW846 8260

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.
4.20	22.94 ug/l	725564	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dimethyl sulfide	62	C2H6S	000075-18-3	94
2		Borane-methyl sulfide complex	76	C2H9BS	013292-87-0	83
3		Ethanethiol	62	C2H6S	000075-08-1	72
4		Acetic acid, mercapto-, methyl e...	106	C3H6O2S	002365-48-2	14
5		Acetic acid, 2,2'-thiobis-	150	C4H6O4S	000123-93-3	10



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW051019\
Data File : VW010362.D
Acq On : 10 May 2019 18:02
Operator : SY/VA
Sample : K2717-20
Misc : 5.20G/5ML/MSVOA_W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
P026-SS004-0206-01

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W050919S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dimethyl sulfide	4.20	22.9	ug/l	725564	1	7.95	1581630	50.0