

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082018\
 Data File : VW004794.D
 Acq On : 20 Aug 2018 16:36
 Operator : SY/AP
 Sample : J4538-03
 Misc : 13.66G/5ML/MSVOA W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VSS3

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\82W081918S.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	1.813	28	37	77	rVB	12147675	30181074	100.00%	66.440%
2	4.202	411	429	448	rBV	123463	380132	1.26%	0.837%
3	7.891	1023	1034	1039	rBV	470952	1132516	3.75%	2.493%
4	7.952	1039	1044	1056	rVB	784119	1680174	5.57%	3.699%
5	8.311	1088	1103	1113	rBV	485982	1064651	3.53%	2.344%
6	8.848	1181	1191	1204	rBV	1149560	2250171	7.46%	4.953%
7	10.329	1426	1434	1449	rBV	1686664	2920537	9.68%	6.429%
8	11.634	1641	1648	1661	rBV	1451092	2422009	8.02%	5.332%
9	12.628	1803	1811	1820	rVB	965807	1636985	5.42%	3.604%
10	13.567	1958	1965	1973	rBV	1091800	1758130	5.83%	3.870%

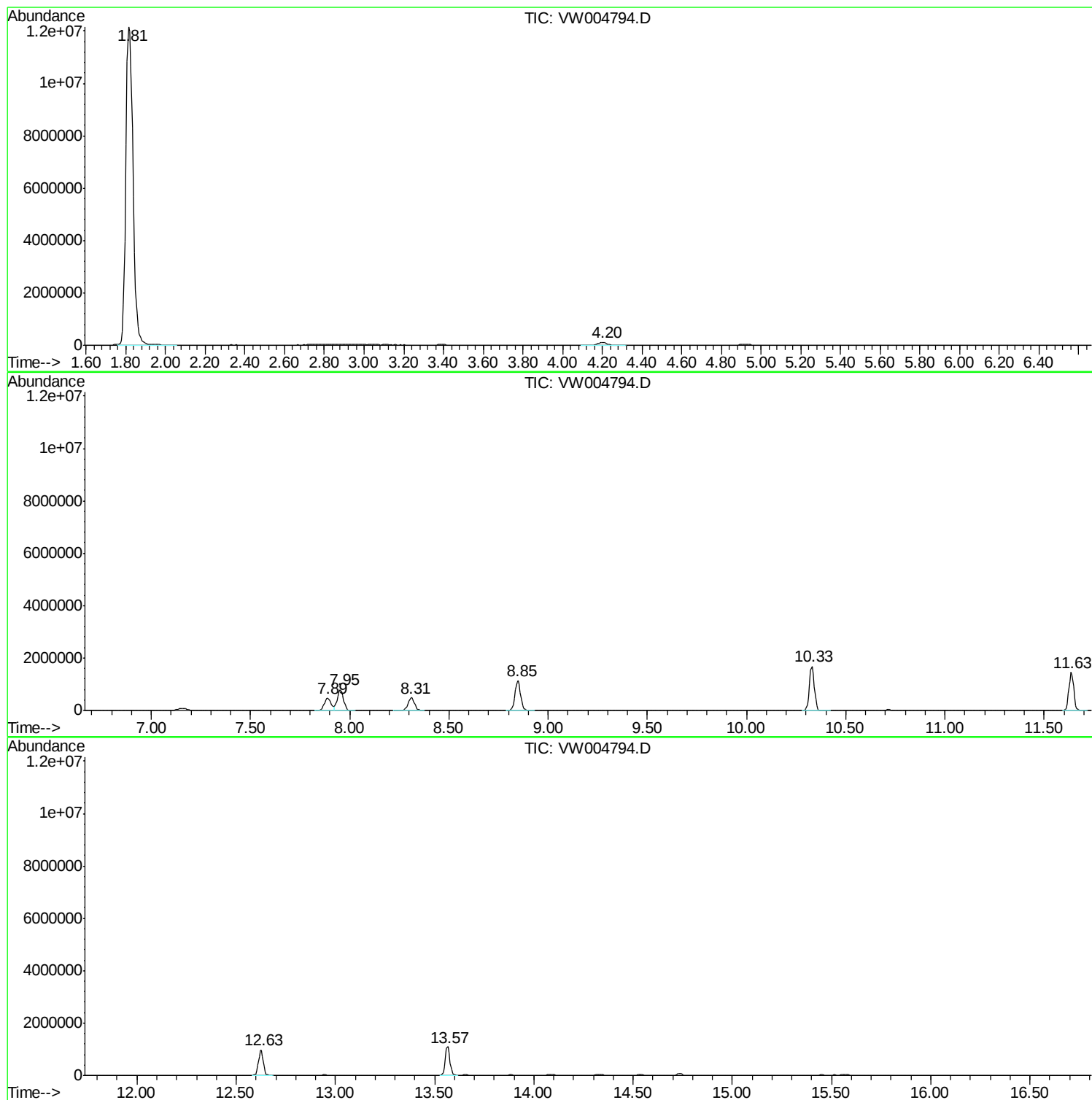
Sum of corrected areas: 45426379

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W081918S.M
Quant Title : SW846 8260

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



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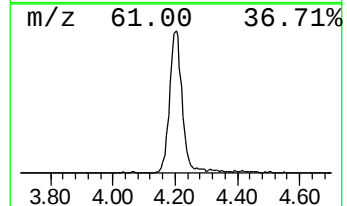
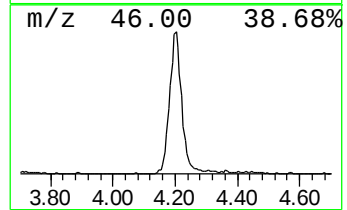
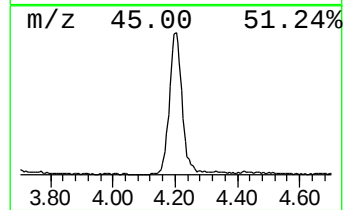
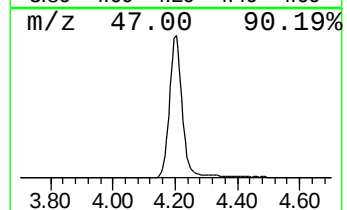
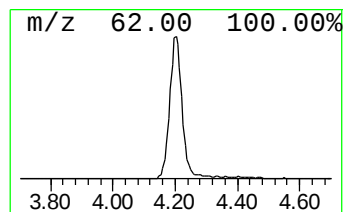
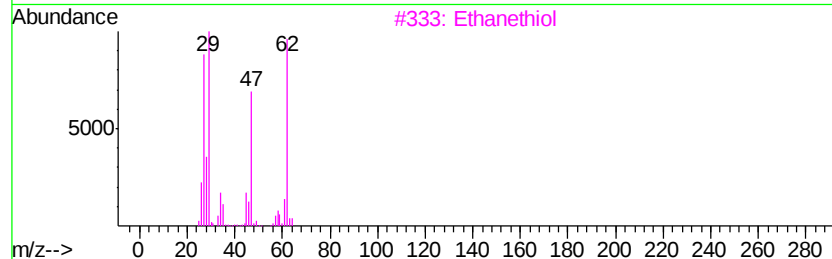
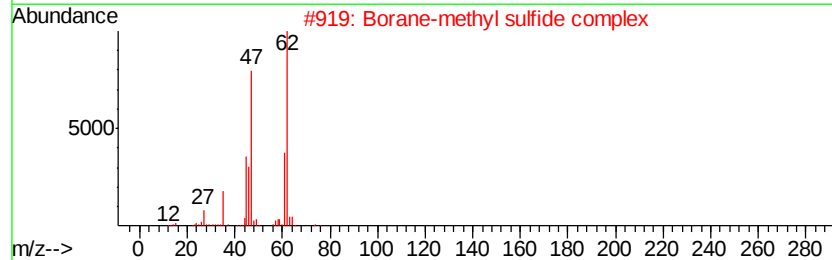
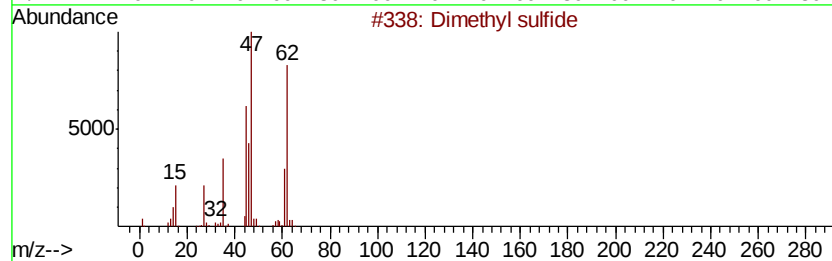
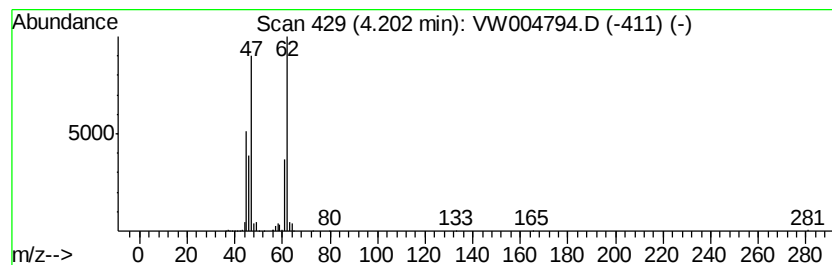
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W081918S.M
Quant Title : SW846 8260

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.
4.20	11.31 ug/l	380132	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	90
3		Ethanethiol	62	C2H6S	000075-08-1	72
4		Acetic acid, mercapto-, methyl e...	106	C3H6O2S	002365-48-2	22
5		Acetic acid, 2,2'-thiobis-	150	C4H6O4S	000123-93-3	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dimethyl sulfide	4.20	11.3	ug/l	380132	1	7.95	1680170	50.0