

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW122018\
 Data File : VW007682.D
 Acq On : 19 Dec 2018 03:41
 Operator : SY/AP
 Sample : J6386-05
 Misc : 5.16G/5ML/MSVOA_W/SOIL
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 P001-SS005-0006-01

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\82W121118S.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	1.959	7	9	16	rVB3	962	1587	4.00%	0.924%
2	2.154	39	41	51	rVB3	344	688	1.73%	0.401%
3	2.818	142	150	153	rBV	514	897	2.26%	0.522%
4	4.129	355	365	370	rBV2	4020	10850	27.33%	6.319%
5	4.202	370	377	389	rVB2	14665	39700	100.00%	23.120%
6	4.391	401	408	418	rVB2	1905	4964	12.50%	2.891%
7	4.909	484	493	504	rBB2	3002	7968	20.07%	4.640%
8	7.141	851	859	869	rBV	3051	7567	19.06%	4.407%
9	7.885	974	981	987	rBV2	4013	9041	22.77%	5.265%
10	7.952	987	992	999	rVB2	2352	4770	12.02%	2.778%
11	8.305	1043	1050	1058	rVB	7270	14462	36.43%	8.422%
12	8.842	1131	1138	1147	rBB	6838	12718	32.04%	7.406%
13	9.037	1164	1170	1175	rBB2	985	1778	4.48%	1.035%
14	10.323	1375	1381	1388	rBB	8586	13631	34.34%	7.938%
15	10.707	1443	1444	1451	rVB3	551	714	1.80%	0.416%
16	11.067	1499	1503	1509	rBV	2226	3314	8.35%	1.930%
17	11.439	1561	1564	1569	rBB2	413	666	1.68%	0.388%
18	11.634	1590	1596	1604	rBB	10131	16596	41.80%	9.665%
19	12.621	1752	1758	1764	rBB2	6893	10762	27.11%	6.267%
20	13.566	1907	1913	1918	rBB	5378	8619	21.71%	5.019%
21	14.085	1994	1998	2000	rBB	301	424	1.07%	0.247%

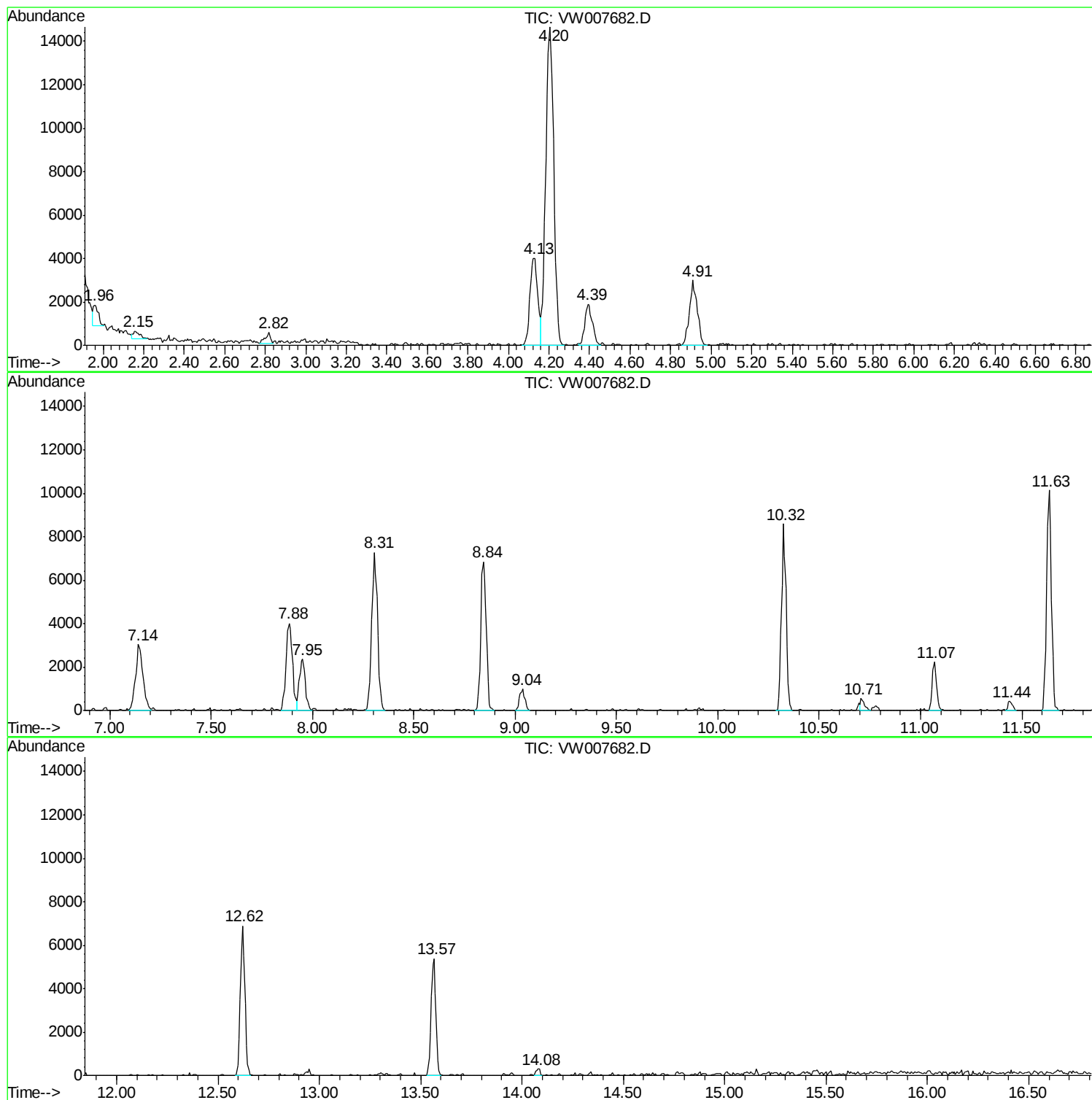
Sum of corrected areas: 171716

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W121118S.M
Quant Title : SW846 8260

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



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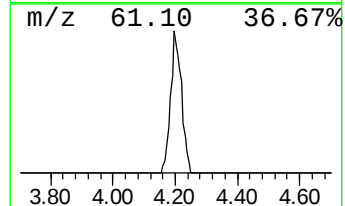
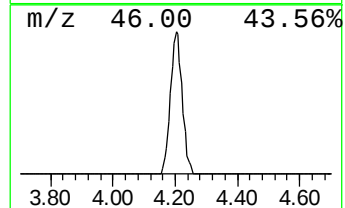
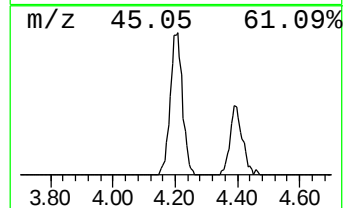
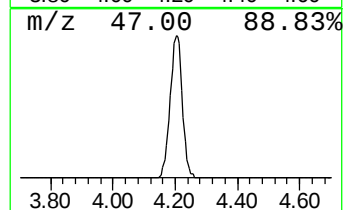
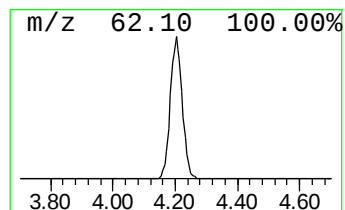
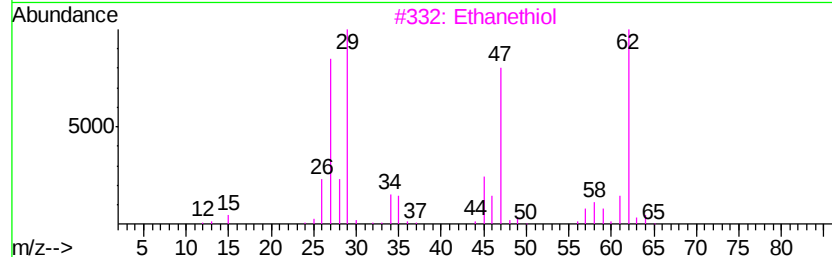
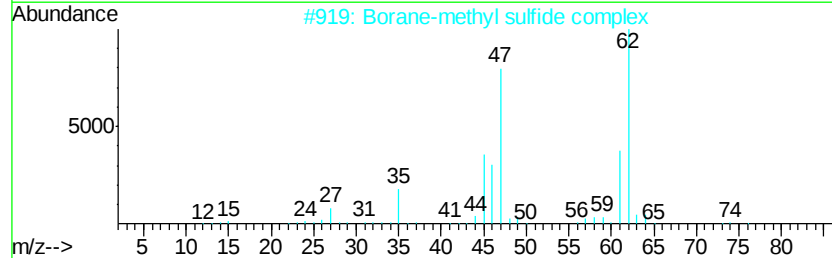
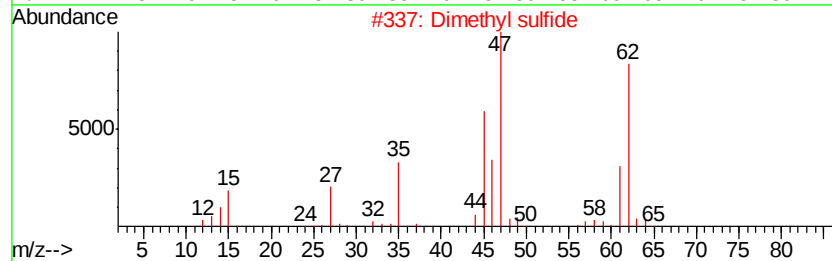
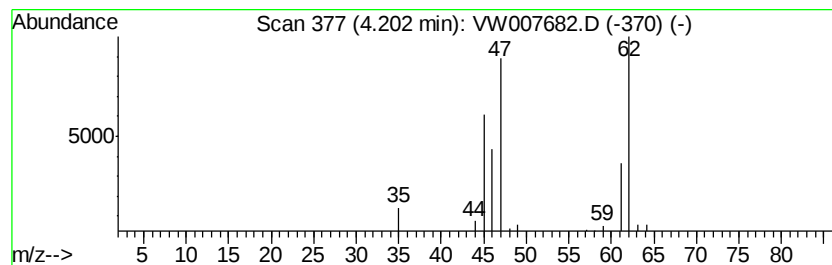
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Peak Number 4 Dimethyl sulfide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.20	416.14 ug/l	39700	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	80
4		Ethene, chloro-	62	C2H3Cl	000075-01-4	33
5		Methanethiol	48	CH4S	000074-93-1	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dimethyl sulfide	4.20	416.1	ug/l	39700	1	7.95	4770	50.0