

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW100919\
 Data File : VW013511.D
 Acq On : 09 Oct 2019 18:18
 Operator : SY/VA
 Sample : K5292-04
 Misc : 4.98G/5ML/MSVOA W/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 20190857-AMENDED-COMP-D

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\82W100819S.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	36	40	46	rBV	9303	14726	1.02%	0.160%
2	2.507	92	99	103	rBV2	6648	15422	1.07%	0.167%
3	2.721	129	134	140	rBV2	13011	35409	2.45%	0.384%
4	4.196	357	376	397	rBV	353427	1087861	75.25%	11.792%
5	4.379	397	406	417	rVB	42916	130437	9.02%	1.414%
6	4.903	483	492	494	rBV2	6918	14919	1.03%	0.162%
7	7.153	849	861	876	rBV2	22284	77541	5.36%	0.840%
8	7.885	970	981	985	rBV	172143	397044	27.47%	4.304%
9	7.945	985	991	1002	rVB2	383325	856598	59.25%	9.285%
10	8.305	1033	1050	1060	rBV	175438	411814	28.49%	4.464%
11	8.842	1127	1138	1150	rBV	542384	1058410	73.21%	11.473%
12	10.323	1372	1381	1388	rBV	830038	1445636	100.00%	15.670%
13	11.067	1497	1503	1510	rBV5	14389	27285	1.89%	0.296%
14	11.628	1588	1595	1604	rBV	681646	1171123	81.01%	12.694%
15	12.341	1707	1712	1721	rVV10	8903	24495	1.69%	0.266%
16	12.615	1750	1757	1764	rBV	544576	931465	64.43%	10.097%
17	12.969	1811	1815	1822	rVB	23736	44930	3.11%	0.487%
18	13.554	1904	1911	1921	rBV	660704	1073574	74.26%	11.637%
19	13.762	1939	1945	1955	rVB5	12021	27505	1.90%	0.298%
20	13.877	1958	1964	1967	rBV7	11386	21465	1.48%	0.233%
21	14.072	1991	1996	2003	rVB2	36831	65850	4.56%	0.714%
22	14.383	2044	2047	2051	rVB6	10615	15232	1.05%	0.165%
23	14.798	2111	2115	2119	rBV6	8175	15862	1.10%	0.172%
24	14.847	2120	2123	2132	rVB10	9611	18831	1.30%	0.204%
25	15.365	2202	2208	2214	rVB	86681	148266	10.26%	1.607%
26	15.438	2216	2220	2224	rVB	16839	24757	1.71%	0.268%
27	16.438	2379	2384	2392	rVB2	11961	28012	1.94%	0.304%
28	16.639	2411	2417	2427	rVB2	15889	41126	2.84%	0.446%

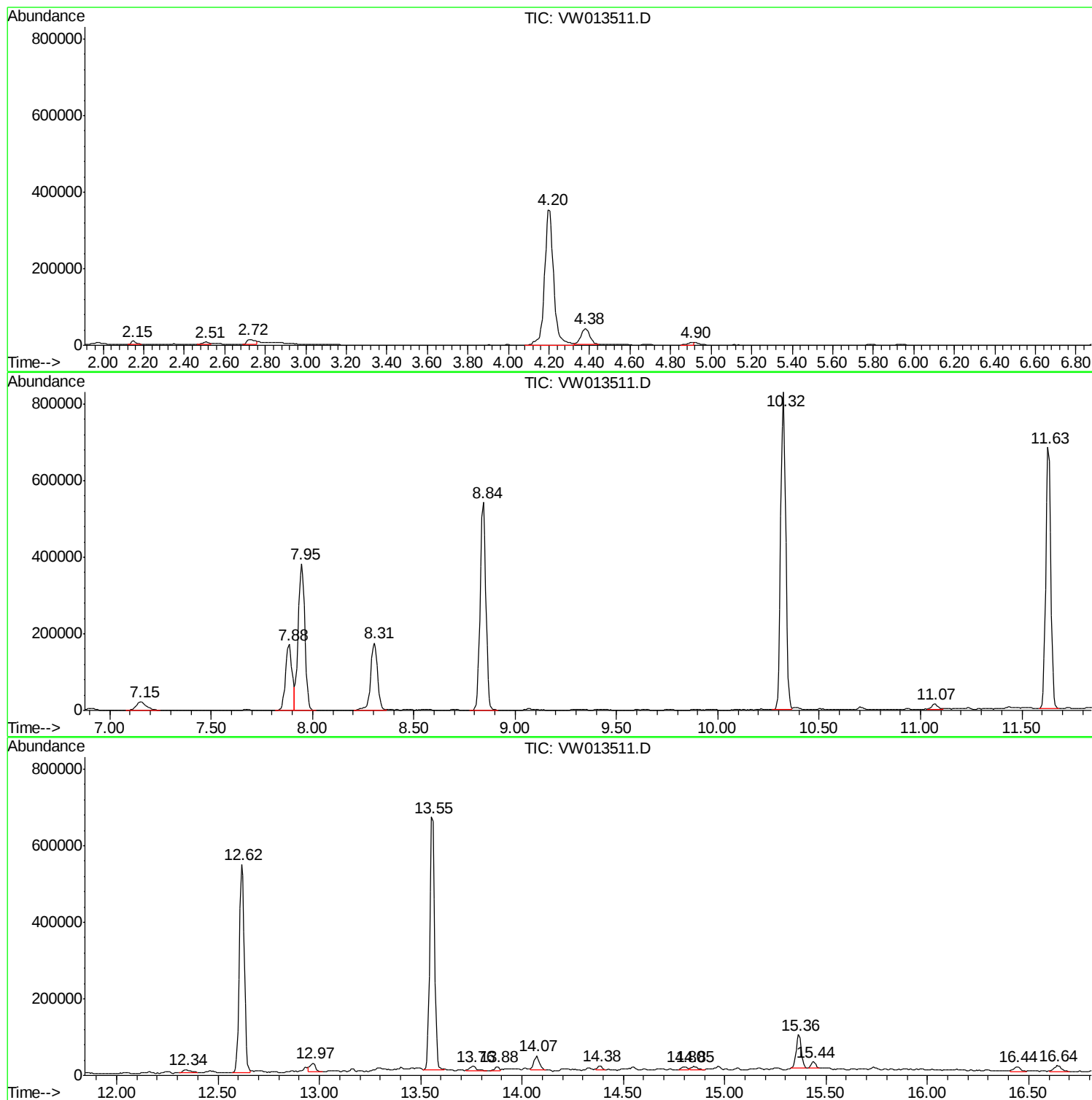
Sum of corrected areas: 9225595

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W100819S.M
Quant Title : SW846 8260

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



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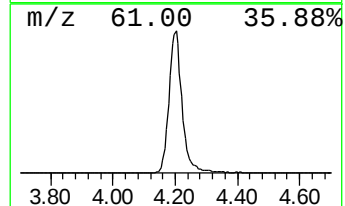
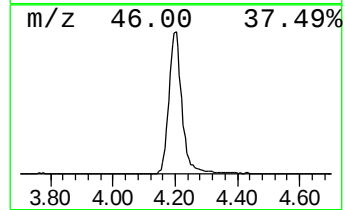
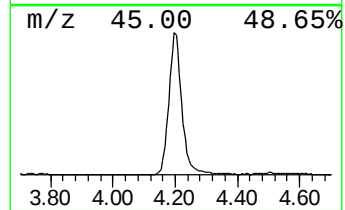
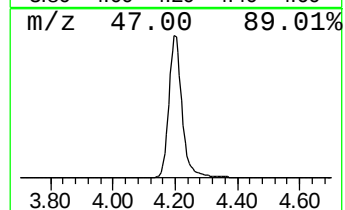
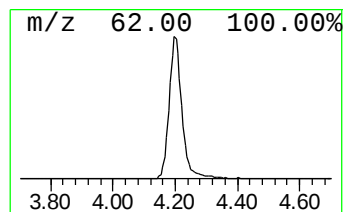
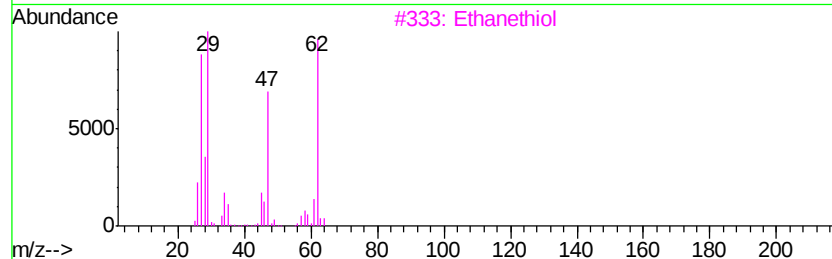
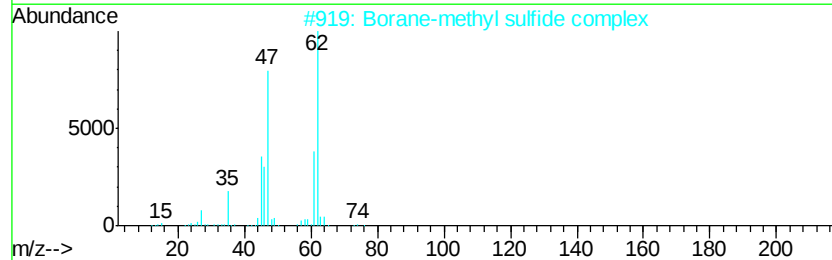
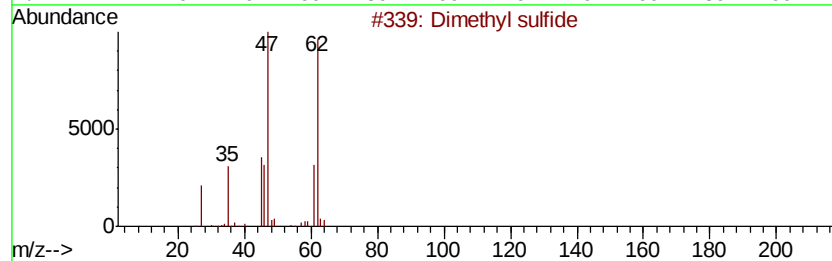
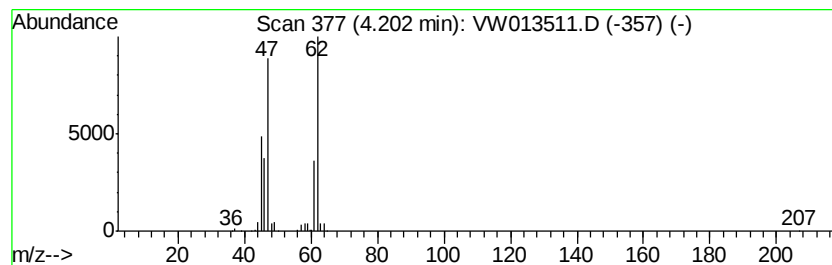
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Dimethyl sulfide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.20	63.50 ug/l	1087860	Pentafluorobenzene	7.95

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		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	78
4		Ethene, chloro-	62	C2H3Cl	000075-01-4	9
5		Propane, 2-fluoro-	62	C3H7F	000420-26-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dimethyl sulfide	4.20	63.5	ug/l	1087860	1	7.95	856598	50.0