

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW051219\
 Data File : VW010404.D
 Acq On : 12 May 2019 13:20
 Operator : SY/VA
 Sample : K2718-18
 Misc : 5.37G/5ML/MSVOA W/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 P026-SS007-0612-01

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	2.154	37	41	42	rBV	12666	14503	1.21%	0.190%
2	4.123	357	364	369	rBV3	12149	31927	2.67%	0.419%
3	4.196	369	376	386	rVB	26878	81913	6.85%	1.075%
4	4.410	402	411	416	rBV4	6226	16386	1.37%	0.215%
5	4.909	482	493	494	rBV	18109	34785	2.91%	0.456%
6	7.885	971	981	986	rBV	367998	884548	73.99%	11.604%
7	7.946	986	991	1000	rVB	286043	619542	51.82%	8.128%
8	8.305	1040	1050	1063	rBV	514820	1122567	93.90%	14.726%
9	8.842	1127	1138	1149	rBV	592400	1195467	100.00%	15.683%
10	10.323	1373	1381	1390	rBV	493552	864763	72.34%	11.344%
11	10.713	1437	1445	1450	rBV2	15403	30315	2.54%	0.398%
12	10.805	1452	1460	1462	rBV6	9611	21292	1.78%	0.279%
13	11.292	1532	1540	1545	rBV8	10648	35181	2.94%	0.462%
14	11.402	1556	1558	1564	rVB4	9565	14504	1.21%	0.190%
15	11.549	1576	1582	1584	rBV6	6807	16249	1.36%	0.213%
16	11.634	1588	1596	1603	rVV	689083	1194912	99.95%	15.676%
17	12.621	1748	1758	1770	rBV2	337601	573991	48.01%	7.530%
18	13.505	1896	1903	1906	rBV7	7118	13713	1.15%	0.180%
19	13.560	1906	1912	1919	rVB	424382	677841	56.70%	8.892%
20	14.079	1991	1997	2006	rVB	35534	57355	4.80%	0.752%
21	15.444	2212	2221	2225	rBV5	19514	41404	3.46%	0.543%
22	15.505	2225	2231	2237	rVB2	37192	65610	5.49%	0.861%
23	15.810	2276	2281	2285	rVB7	8104	14012	1.17%	0.184%

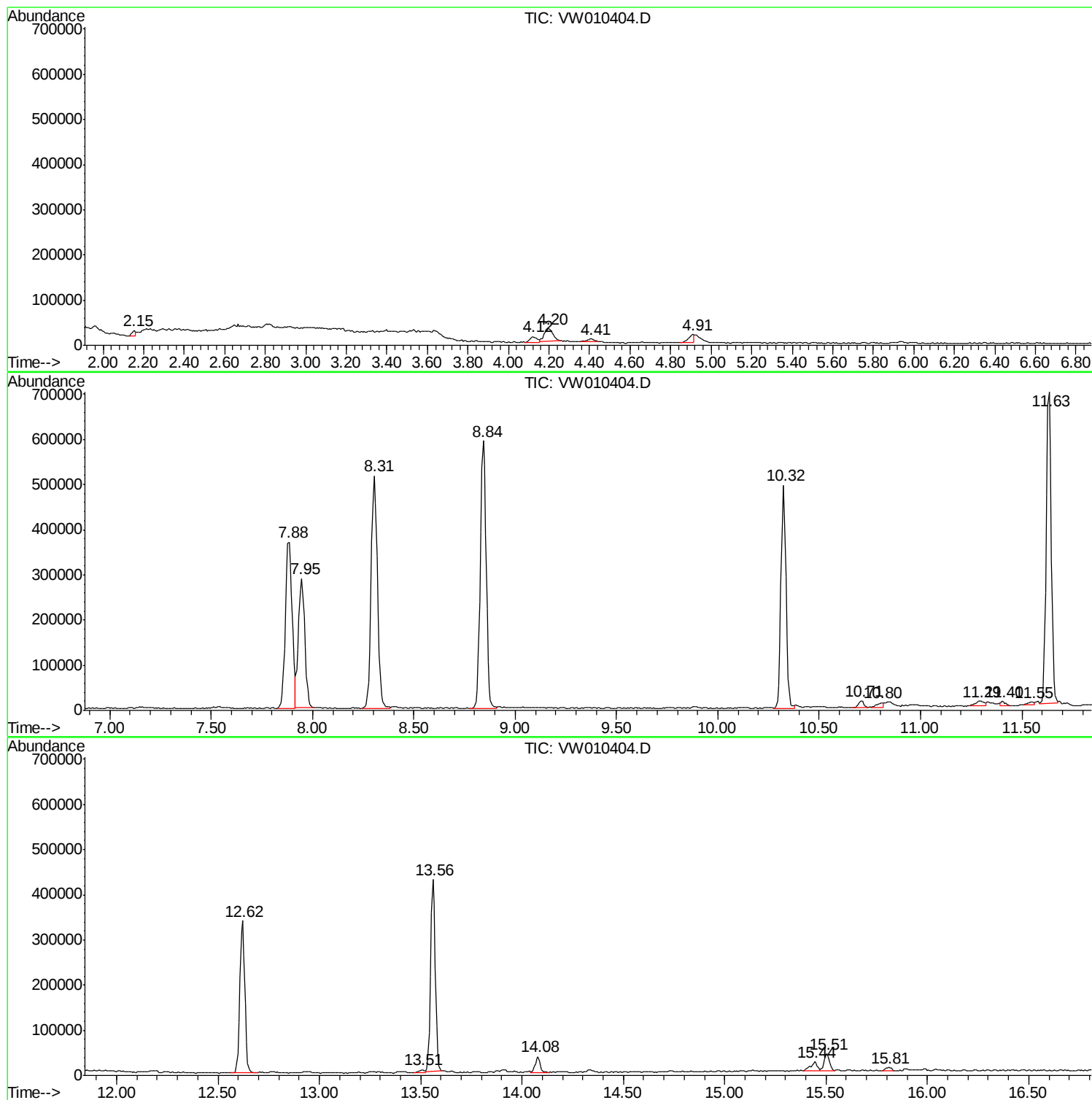
Sum of corrected areas: 7622780

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW051219\
Data File : VW010404.D
Acq On : 12 May 2019 13:20
Operator : SY/VA
Sample : K2718-18
Misc : 5.37G/5ML/MSVOA W/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
P026-SS007-0612-01

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\VW051219\
Data File : VW010404.D
Acq On : 12 May 2019 13:20
Operator : SY/VA
Sample : K2718-18
Misc : 5.37G/5ML/MSVOA W/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
P026-SS007-0612-01

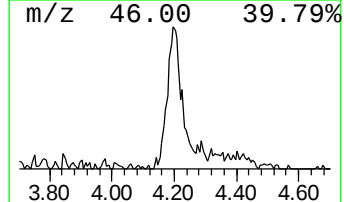
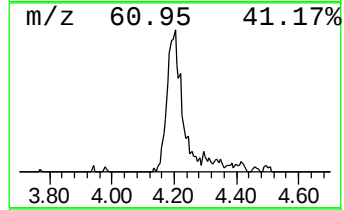
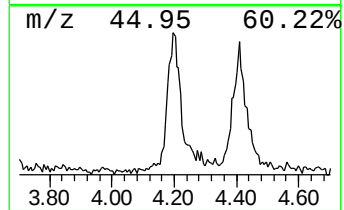
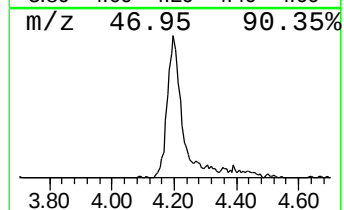
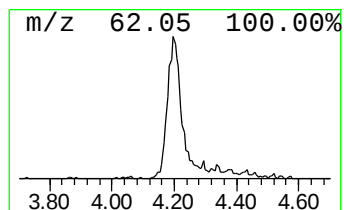
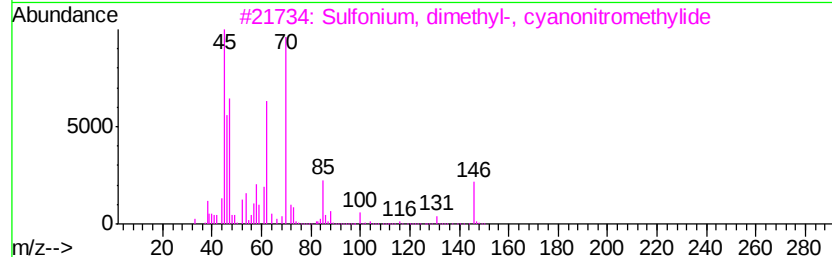
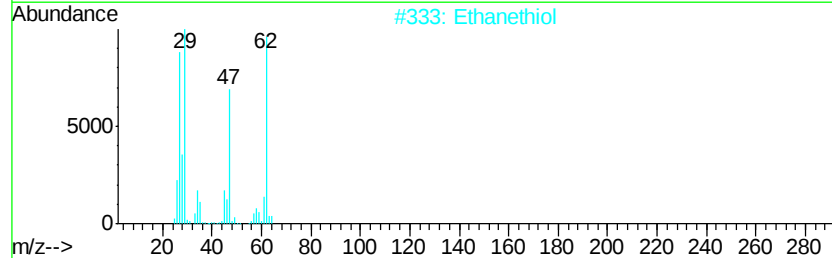
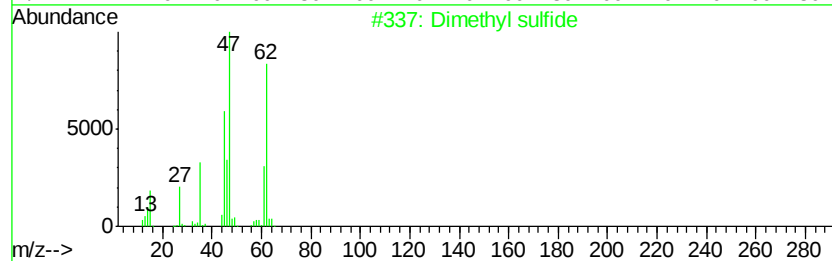
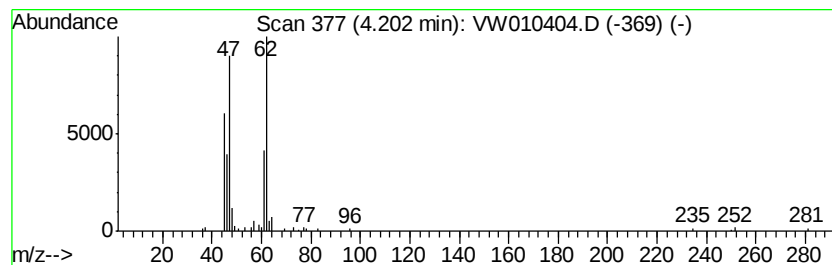
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W050919S.M
Quant Title : SW846 8260

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	6.61 ug/l	81913	Pentafluorobenzene	7.95

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dimethyl sulfide	62	C2H6S	000075-18-3	91
2			Ethanethiol	62	C2H6S	000075-08-1	72
3			Sulfonium, dimethyl-, cyanonitro...	146	C4H6N2O2S	058992-18-0	38
4			Acetic acid, 2,2'-thiobis-	150	C4H6O4S	000123-93-3	10
5			Borane-methyl sulfide complex	76	C2H9BS	013292-87-0	10



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW051219\
Data File : VW010404.D
Acq On : 12 May 2019 13:20
Operator : SY/VA
Sample : K2718-18
Misc : 5.37G/5ML/MSVOA_W/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
P026-SS007-0612-01

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	6.6	ug/l	81913	1	7.95	619542	50.0