

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW012420\
 Data File : VW014750.D
 Acq On : 24 Jan 2020 17:51
 Operator : SY/VA
 Sample : L1242-12
 Misc : 5.01G/5ML/MSVOA W/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 20200065-AMENDED-COMP-3

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\82W012420S.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	2.489	90	96	104	rBV	53768	112967	3.71%	0.586%
2	2.678	123	127	142	rBV	72764	161331	5.30%	0.837%
3	4.117	352	363	368	rBV	64020	172565	5.67%	0.895%
4	4.202	368	377	397	rVV	568852	1723005	56.61%	8.941%
5	4.379	397	406	423	rVB	185791	592733	19.47%	3.076%
6	4.915	482	494	510	rBV4	13487	52204	1.72%	0.271%
7	7.128	845	857	874	rBV2	79088	270236	8.88%	1.402%
8	7.878	970	980	984	rBV	147573	340544	11.19%	1.767%
9	7.945	984	991	1002	rVB	746995	1690993	55.56%	8.775%
10	8.299	1033	1049	1060	rBV	430507	1031928	33.90%	5.355%
11	8.835	1128	1137	1153	rBV	1146938	2303853	75.69%	11.955%
12	9.024	1160	1168	1183	rBV	80060	174193	5.72%	0.904%
13	10.323	1373	1381	1389	rBV	1756874	3043813	100.00%	15.795%
14	10.701	1437	1443	1451	rBV	32444	58008	1.91%	0.301%
15	11.067	1496	1503	1512	rBV2	45382	90210	2.96%	0.468%
16	11.439	1558	1564	1572	rVB2	21741	40002	1.31%	0.208%
17	11.628	1586	1595	1607	rBV	1467408	2472392	81.23%	12.830%
18	12.615	1747	1757	1768	rBV2	1131675	1902948	62.52%	9.875%
19	12.938	1805	1810	1821	rVB6	37326	94896	3.12%	0.492%
20	13.042	1821	1827	1833	rBV	84749	152704	5.02%	0.792%
21	13.249	1856	1861	1864	rVV	22273	38489	1.26%	0.200%
22	13.292	1865	1868	1877	rVB4	29485	51916	1.71%	0.269%
23	13.402	1878	1886	1892	rBV3	33227	73490	2.41%	0.381%
24	13.493	1896	1901	1905	rVV	41089	72352	2.38%	0.375%
25	13.554	1905	1911	1923	rVV	1295509	2115914	69.52%	10.980%
26	13.646	1923	1926	1932	rVB2	33439	48486	1.59%	0.252%
27	13.755	1940	1944	1949	rBV8	19085	35881	1.18%	0.186%
28	14.066	1990	1995	2010	rVB	95119	199534	6.56%	1.035%
29	14.968	2132	2143	2146	rBV	10135	32691	1.07%	0.170%
30	15.438	2213	2220	2226	rBV	70852	120570	3.96%	0.626%

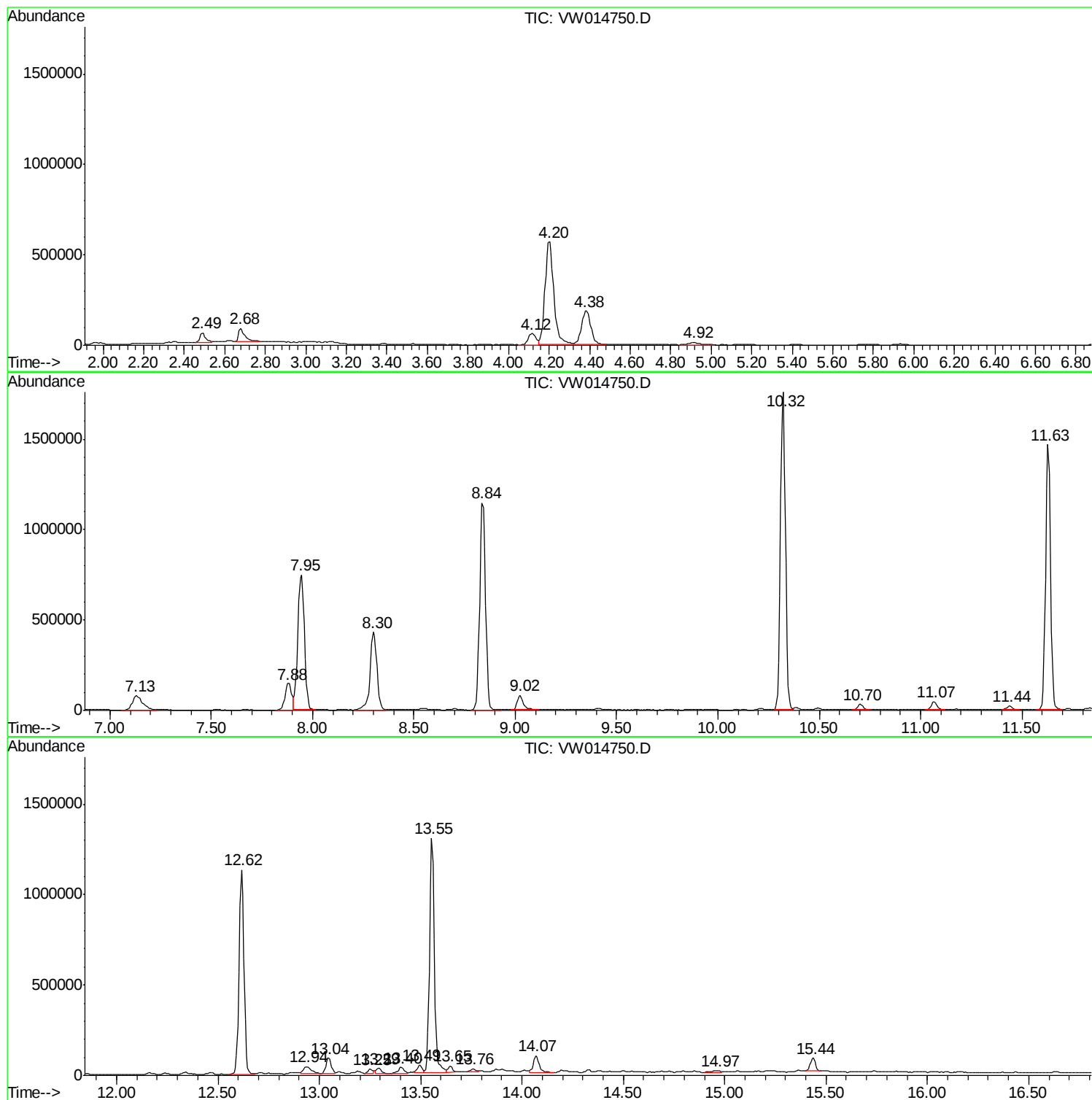
Sum of corrected areas: 19270848

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW012420\
Data File : VW014750.D
Acq On : 24 Jan 2020 17:51
Operator : SY/VA
Sample : L1242-12
Misc : 5.01G/5ML/MSVOA W/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
20200065-AMENDED-COMP-3

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W012420S.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW012420\
Data File : VW014750.D
Acq On : 24 Jan 2020 17:51
Operator : SY/VA
Sample : L1242-12
Misc : 5.01G/5ML/MSVOA W/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
20200065-AMENDED-COMP-3

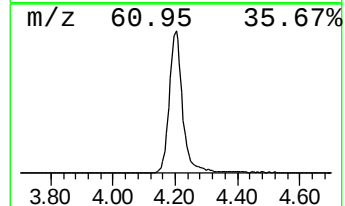
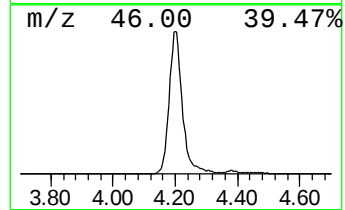
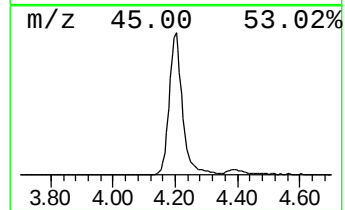
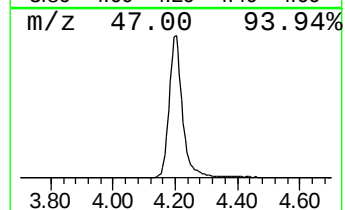
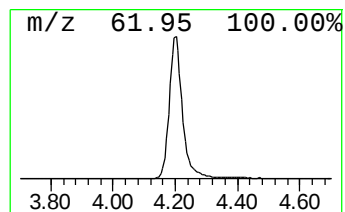
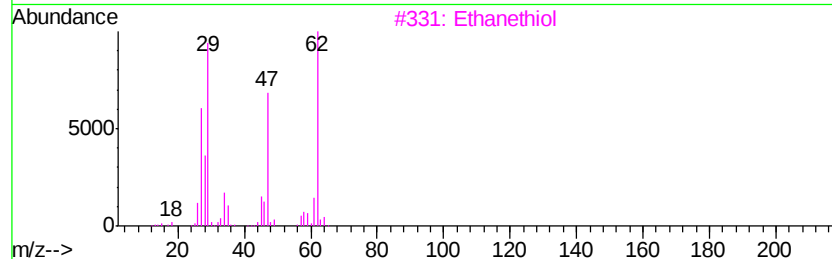
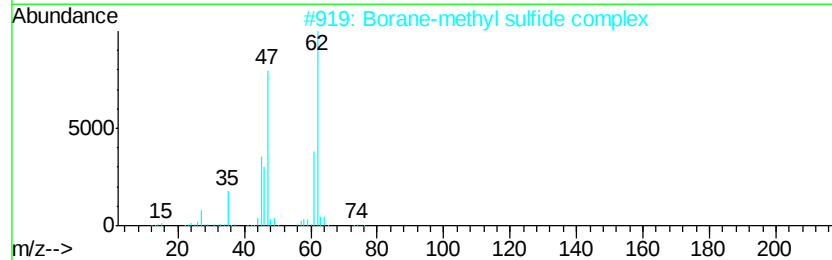
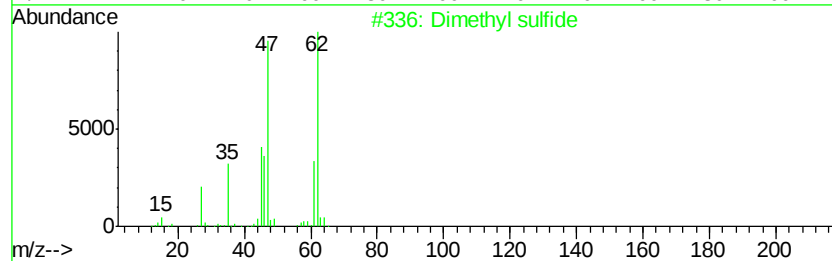
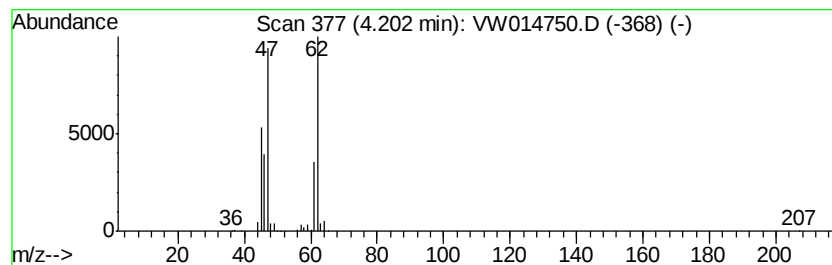
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W012420S.M
Quant Title : SW846 8260

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	50.95 ug/l	1723010	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	83
3		Ethanethiol	62	C2H6S	000075-08-1	72
4		Ethene, chloro-	62	C2H3Cl	000075-01-4	7
5		Propane, 2-fluoro-	62	C3H7F	000420-26-8	7



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW012420\
Data File : VW014750.D
Acq On : 24 Jan 2020 17:51
Operator : SY/VA
Sample : L1242-12
Misc : 5.01G/5ML/MSVOA_W/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
20200065-AMENDED-COMP-3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W012420S.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	51.0	ug/l	1723010	1	7.95	1690990	50.0