

Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV090419\
 Data File : VV012563.D
 Acq On : 04 Sep 2019 13:06
 Operator : SY/MD
 Sample : K4682-01
 Misc : 25mL/MSVOA V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0BL7

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

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_V\METHOD\SOMVTR090219WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.116	4	8	14	rVB3	10692	8895	1.54%	0.192%
2	1.225	37	42	46	rVB2	10475	8829	1.53%	0.190%
3	1.319	61	71	83	rBV	107611	121196	21.01%	2.614%
4	1.582	146	153	161	rBV	95532	105318	18.26%	2.271%
5	1.650	169	174	181	rBV6	6524	7938	1.38%	0.171%
6	2.129	314	323	334	rVB	192405	267582	46.39%	5.771%
7	2.229	345	354	364	rBV2	34727	60815	10.54%	1.312%
8	2.315	376	381	390	rVB2	20947	26053	4.52%	0.562%
9	3.978	880	898	932	rBV	48125	231197	40.08%	4.986%
10	4.402	1016	1030	1052	rVB3	88563	238091	41.28%	5.135%
11	5.093	1227	1245	1266	rBV2	215998	525540	91.11%	11.334%
12	5.663	1408	1422	1441	rBV2	162354	335329	58.13%	7.232%
13	5.946	1496	1510	1526	rBV2	40435	84629	14.67%	1.825%
14	6.116	1545	1563	1585	rBV	129070	274633	47.61%	5.923%
15	7.029	1834	1847	1859	rBV2	54155	101977	17.68%	2.199%
16	7.357	1938	1949	1966	rBV	201662	363758	63.06%	7.845%
17	7.434	1966	1973	1983	rVB2	18353	32591	5.65%	0.703%
18	7.666	2034	2045	2060	rBV	34855	64467	11.18%	1.390%
19	8.145	2182	2194	2232	rBV3	204492	576832	100.00%	12.441%
20	8.894	2410	2427	2444	rBV	255826	436400	75.65%	9.412%
21	10.260	2841	2852	2865	rBV2	60903	99807	17.30%	2.153%
22	11.293	3160	3173	3193	rBV	198209	341153	59.14%	7.358%
23	11.672	3277	3291	3313	rBV	188586	323625	56.10%	6.980%

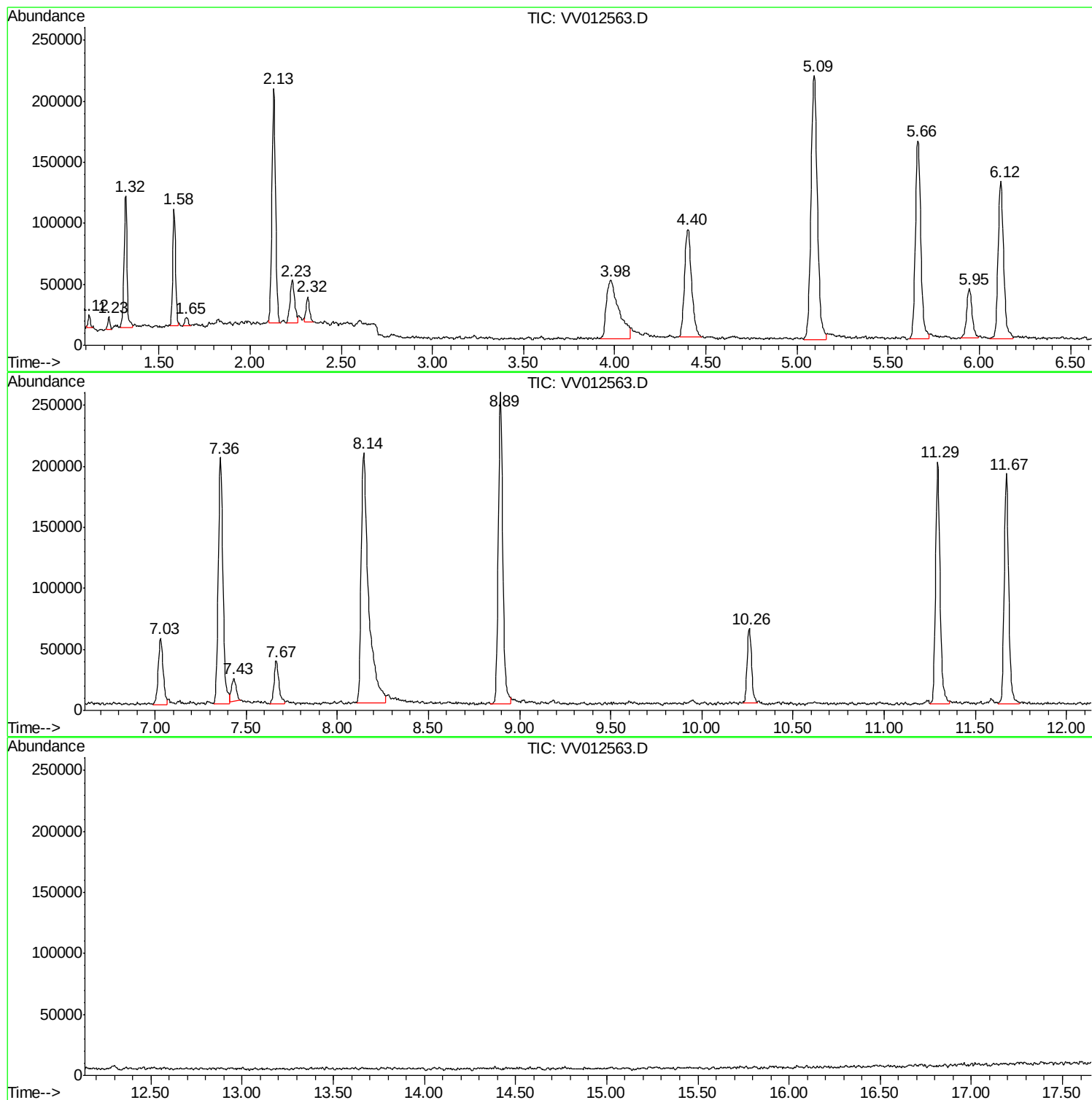
Sum of corrected areas: 4636655

Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV090419\
Data File : VV012563.D
Acq On : 04 Sep 2019 13:06
Operator : SY/MD
Sample : K4682-01
Misc : 25mL/MSVOA V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H0BL7

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR090219WMA.M
Quant Title : TRACE VOA SOM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV090419\
Data File : VV012563.D
Acq On : 04 Sep 2019 13:06
Operator : SY/MD
Sample : K4682-01
Misc : 25mL/MSVOA V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H0BL7

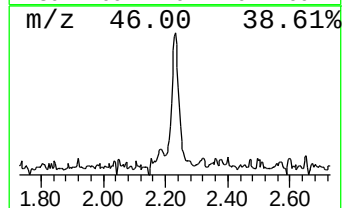
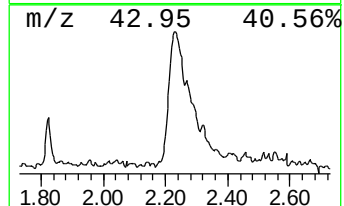
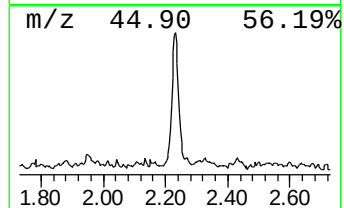
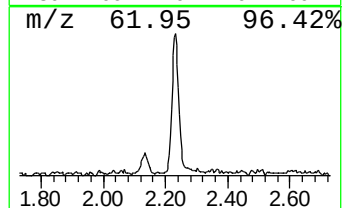
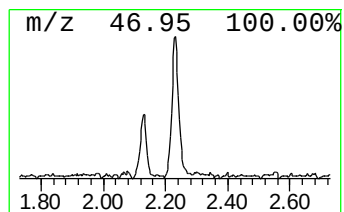
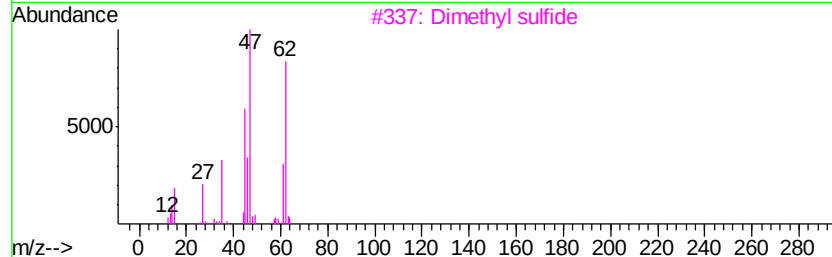
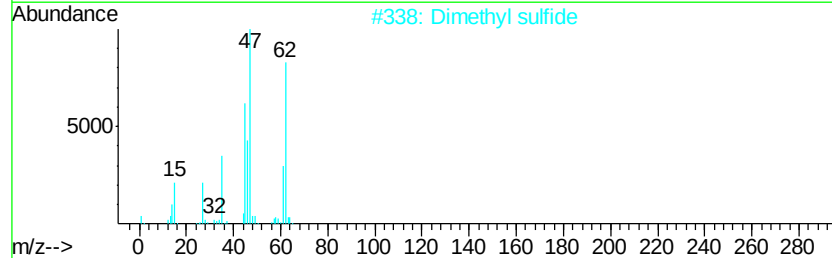
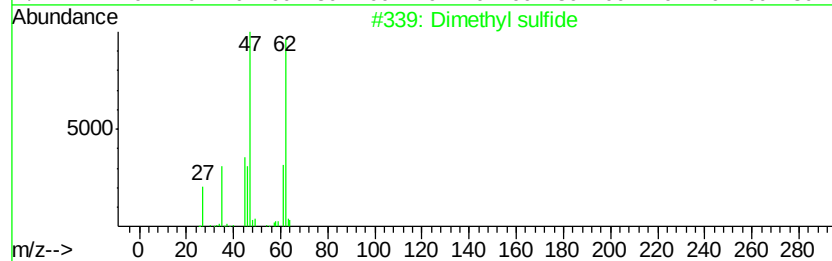
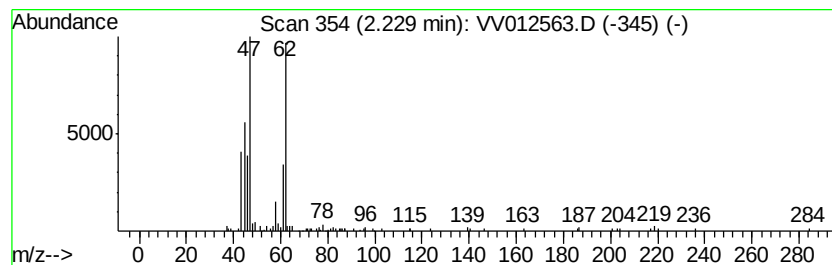
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR090219WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Dimethyl sulfide Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.23	0.91 ug/L	60815	1,4-Difluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dimethyl sulfide	62	C2H6S	000075-18-3	91
2		Dimethyl sulfide	62	C2H6S	000075-18-3	91
3		Dimethyl sulfide	62	C2H6S	000075-18-3	91
4		Dimethyl sulfide	62	C2H6S	000075-18-3	91
5		Borane-methyl sulfide complex	76	C2H9BS	013292-87-0	83



Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV090419\
Data File : VV012563.D
Acq On : 04 Sep 2019 13:06
Operator : SY/MD
Sample : K4682-01
Misc : 25mL/MSVOA V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H0BL7

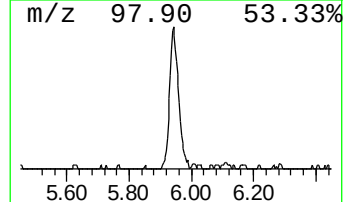
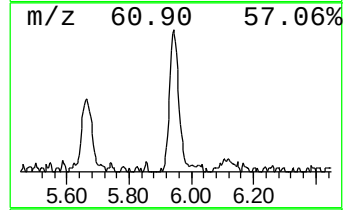
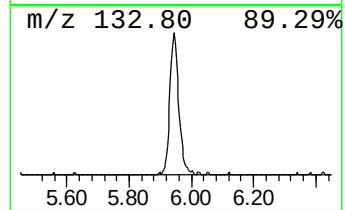
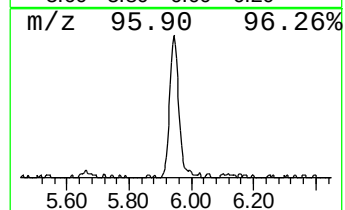
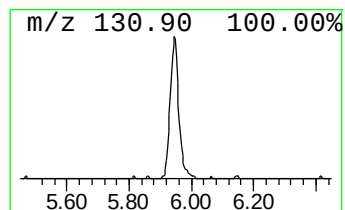
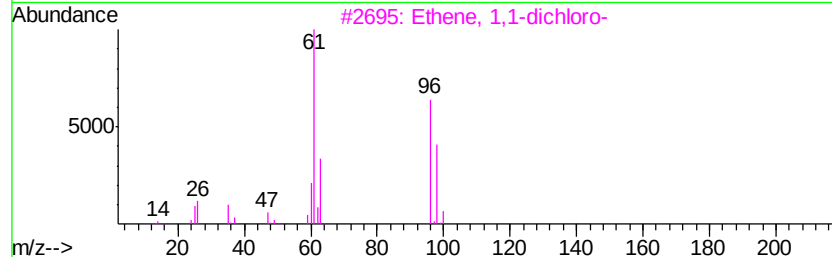
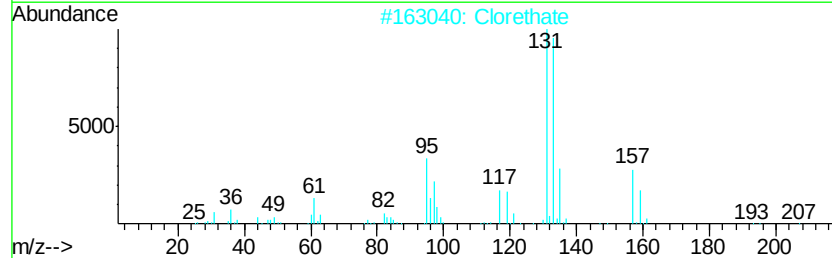
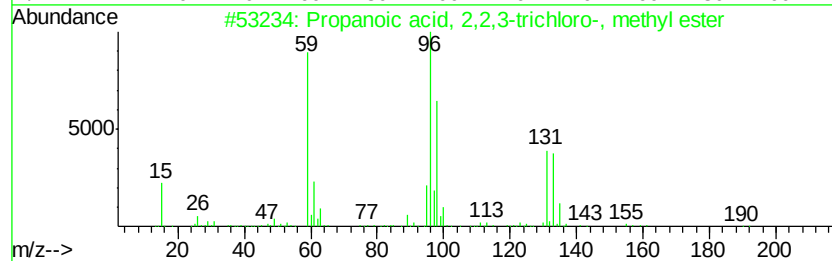
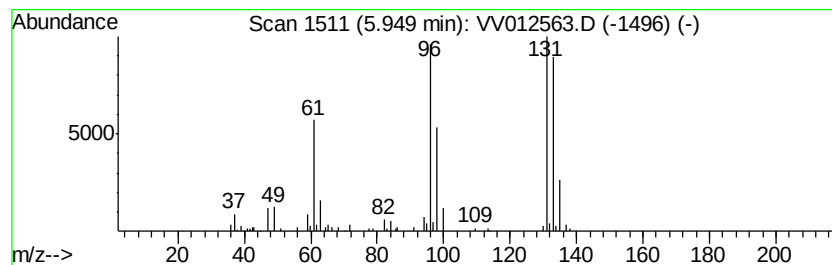
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR090219WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.95	1.26 ug/L	84629	1,4-Difluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	38
2		Clorethate	322	C5H4Cl6O3	005634-37-7	37
3		Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	35
4		Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	30
5		Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	30



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090419\
Data File : VV012563.D
Acq On : 04 Sep 2019 13:06
Operator : SY/MD
Sample : K4682-01
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H0BL7

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR090219WMA.M
Quant Title : TRACE VOA SOM01.0

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	2.23	0.9	ug/L	60815	1	5.66	335329	5.0
unknown-01	5.95	1.3	ug/L	84629	1	5.66	335329	5.0