

Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV042220\
 Data File : VV015645.D
 Acq On : 23 Apr 2020 00:41
 Operator : SY/MD
 Sample : L2370-09
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETKK5

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\SOMVTR042220WMA.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	1.219	35	40	49	rBV3	5413	7039	1.63%	0.192%
2	1.312	62	69	78	rBV	52748	55182	12.79%	1.507%
3	1.386	78	92	100	rBV2	16746	54909	12.73%	1.499%
4	1.576	144	151	165	rVB	52386	60474	14.02%	1.651%
5	2.122	311	321	337	rVB	89543	137145	31.80%	3.744%
6	2.788	513	528	541	rBV3	8500	19079	4.42%	0.521%
7	3.913	865	878	911	rBV	52454	160643	37.24%	4.386%
8	4.376	1006	1022	1051	rBV	69717	176931	41.02%	4.830%
9	5.074	1219	1239	1265	rBV2	162002	402417	93.30%	10.987%
10	5.643	1400	1416	1438	rBV	156272	313469	72.68%	8.558%
11	6.093	1541	1556	1578	rBV2	95870	198111	45.93%	5.409%
12	7.010	1829	1841	1857	rBV	34966	64561	14.97%	1.763%
13	7.338	1929	1943	1962	rBV	198161	343907	79.73%	9.389%
14	7.646	2029	2039	2059	rBV	20960	36651	8.50%	1.001%
15	8.109	2173	2183	2219	rBV	227226	431319	100.00%	11.776%
16	8.875	2409	2421	2451	rBV	237582	391370	90.74%	10.685%
17	10.238	2834	2845	2865	rVB	67159	105089	24.36%	2.869%
18	11.270	3154	3166	3187	rBV	247406	385068	89.28%	10.513%
19	11.646	3272	3283	3297	rBV	205674	319445	74.06%	8.721%

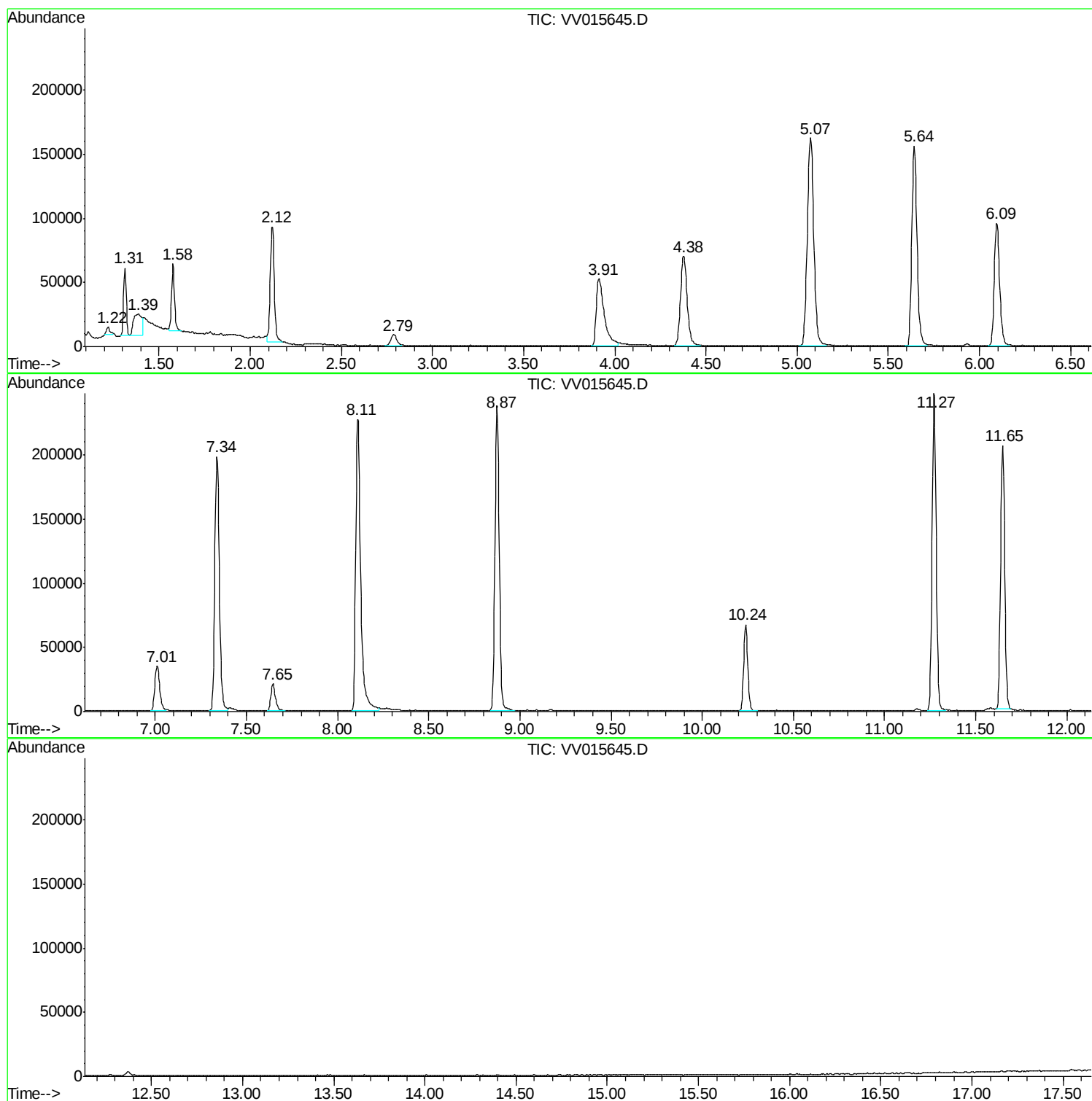
Sum of corrected areas: 3662809

Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV042220\
Data File : VV015645.D
Acq On : 23 Apr 2020 00:41
Operator : SY/MD
Sample : L2370-09
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
ETKK5

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR042220WMA.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\VV042220\
Data File : VV015645.D
Acq On : 23 Apr 2020 00:41
Operator : SY/MD
Sample : L2370-09
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
ETKK5

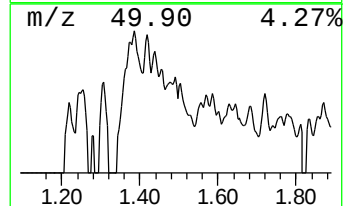
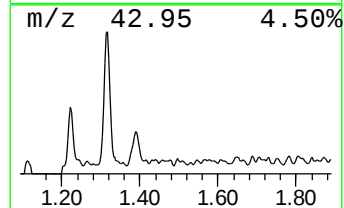
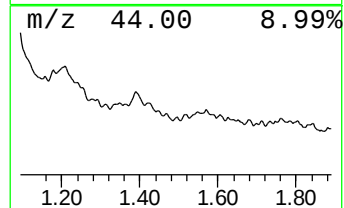
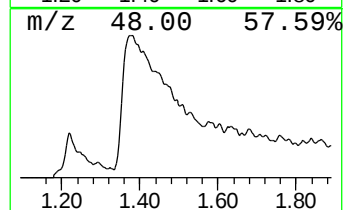
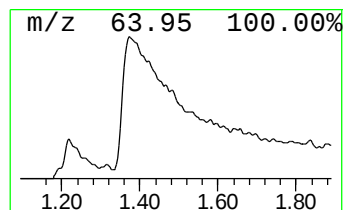
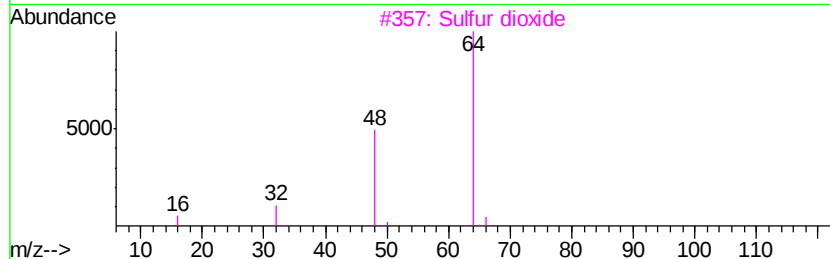
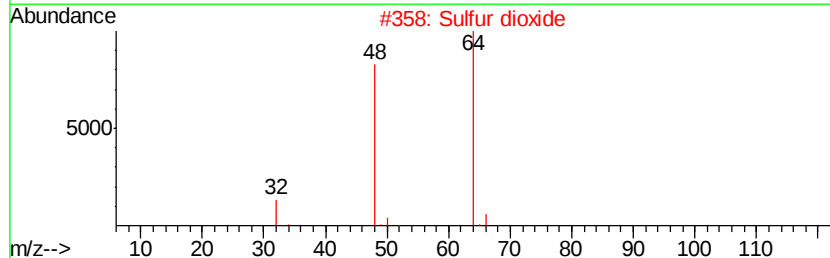
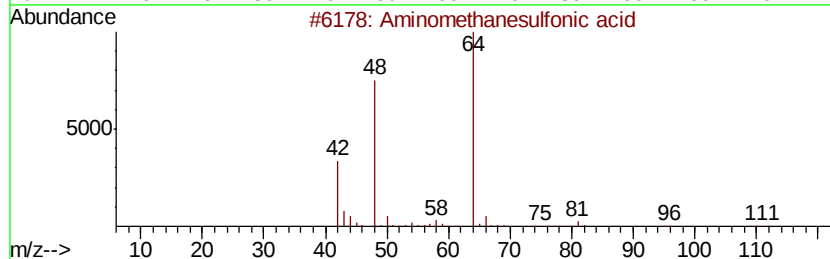
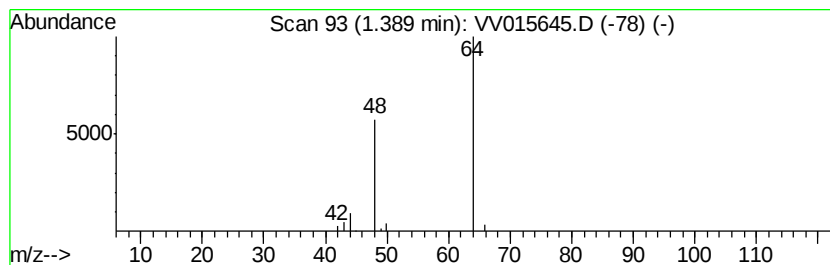
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR042220WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Aminomethanesulfonic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.39	0.88 ug/L	54909	1,4-Difluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	74
2		Sulfur dioxide	64	O2S	007446-09-5	74
3		Sulfur dioxide	64	O2S	007446-09-5	74
4		Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9
5		Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042220\
Data File : VV015645.D
Acq On : 23 Apr 2020 00:41
Operator : SY/MD
Sample : L2370-09
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
ETKK5

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR042220WMA.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
Aminomethanesulfo...	1.39	0.9	ug/L	54909	1	5.64	313469	5.0