

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061622\
 Data File : VV026368.D
 Acq On : 17 Jun 2022 05:39
 Operator : SY/MD
 Sample : N3320-13 5X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGJ88

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.1

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_V\Method\SFAMVTR061522WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV026368.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.278	53	74	76	rBV9	10775	28443	4.91%	0.571%
2	1.323	81	88	99	rVB	113383	127010	21.91%	2.551%
3	1.510	126	146	162	rBV2	61748	303974	52.45%	6.105%
4	1.584	163	169	181	rVB	105001	145381	25.08%	2.920%
5	2.124	327	337	356	rVB	184842	280776	48.45%	5.639%
6	3.207	658	674	690	rBV3	14915	33612	5.80%	0.675%
7	3.931	882	899	936	rBV5	46283	203989	35.20%	4.097%
8	4.362	1017	1033	1058	rBV	110584	276407	47.69%	5.552%
9	5.059	1234	1250	1276	rBV2	234967	579564	100.00%	11.641%
10	5.625	1412	1426	1450	rBV	219921	452528	78.08%	9.089%
11	6.075	1553	1566	1594	rBV	134400	282279	48.71%	5.670%
12	6.992	1841	1851	1877	rBV2	36613	72294	12.47%	1.452%
13	7.320	1941	1953	1970	rBV	261695	462033	79.72%	9.280%
14	7.397	1971	1977	2000	rVB2	12589	27170	4.69%	0.546%
15	7.628	2037	2049	2065	rBV	19280	34277	5.91%	0.688%
16	8.095	2183	2194	2226	rBV	136849	288357	49.75%	5.792%
17	8.854	2418	2430	2455	rBV	315422	523227	90.28%	10.509%
18	10.217	2842	2854	2871	rBV	77555	124664	21.51%	2.504%
19	11.249	3164	3175	3195	rBV	266017	409673	70.69%	8.228%
20	11.622	3280	3291	3308	rBV	202782	323169	55.76%	6.491%

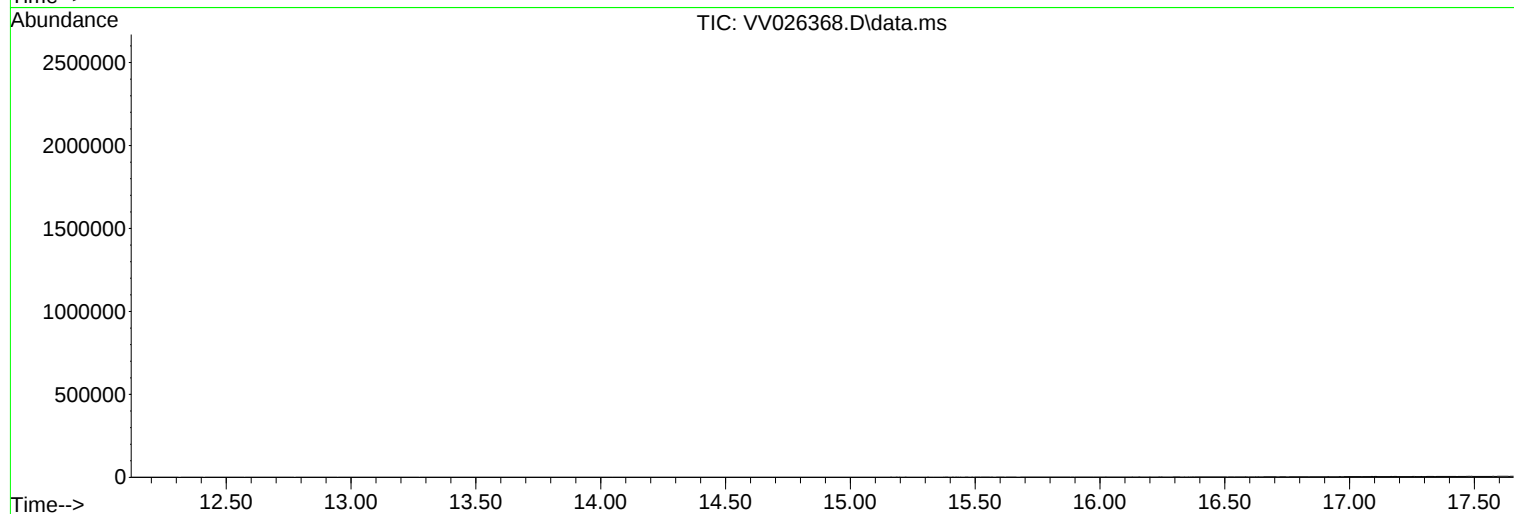
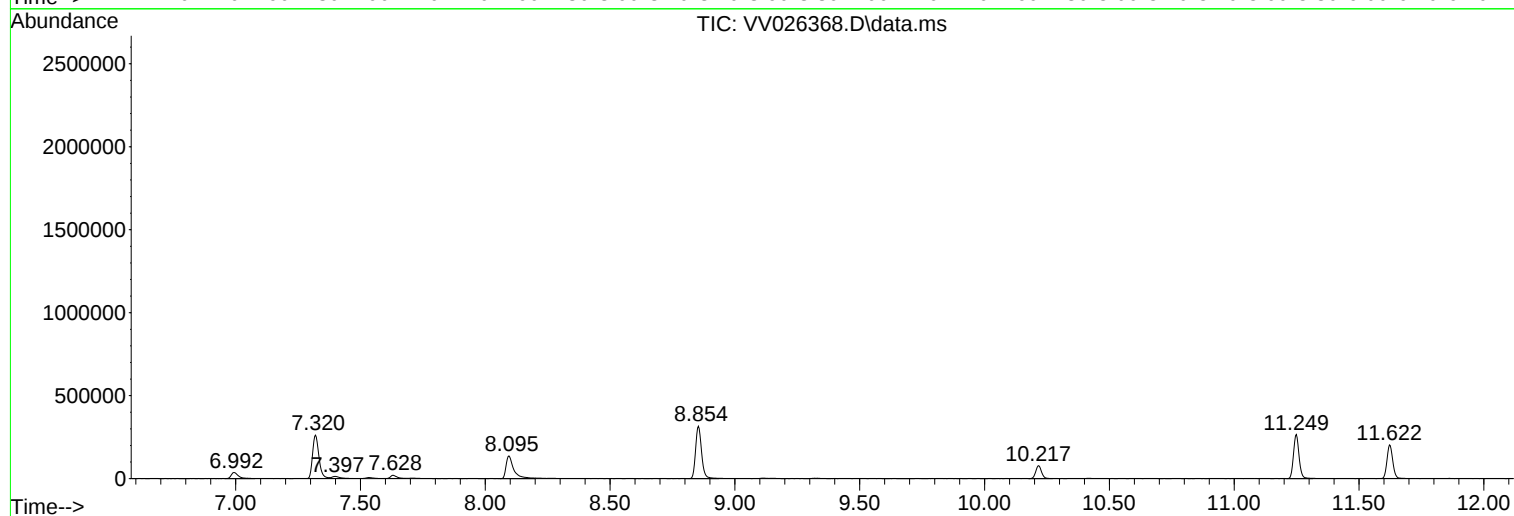
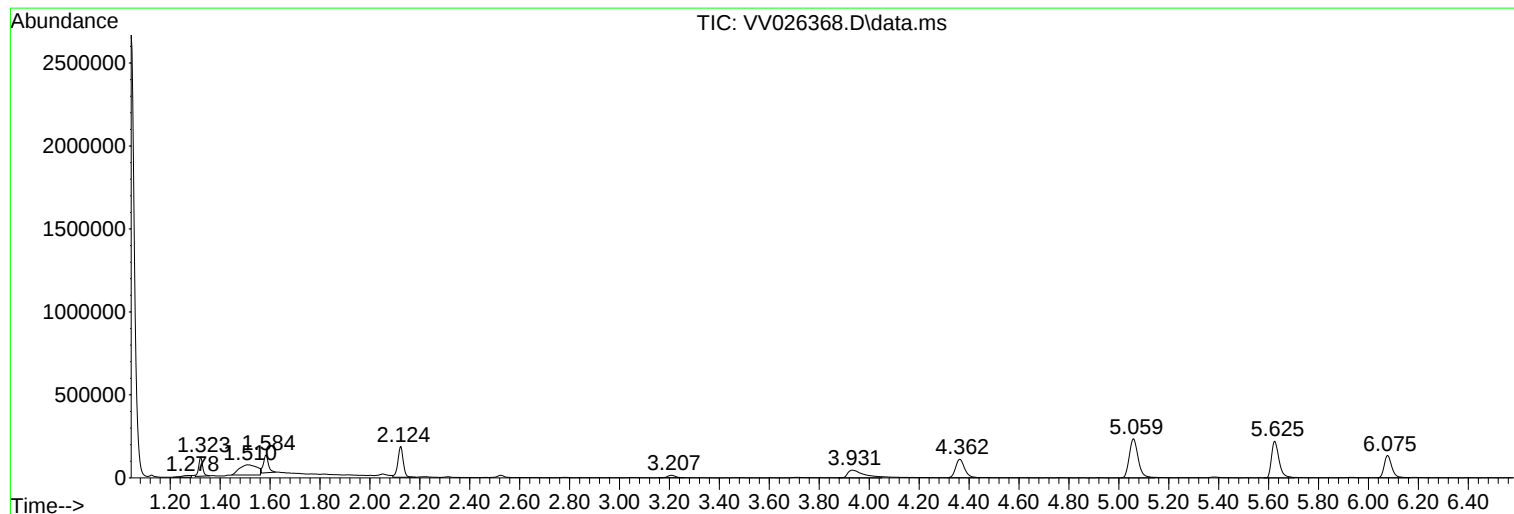
Sum of corrected areas: 4978827

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061622\
Data File : VV026368.D
Acq On : 17 Jun 2022 05:39
Operator : SY/MD
Sample : N3320-13 5X
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 52 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGJ88

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061622\
Data File : VV026368.D
Acq On : 17 Jun 2022 05:39
Operator : SY/MD
Sample : N3320-13 5X
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 52 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGJ88

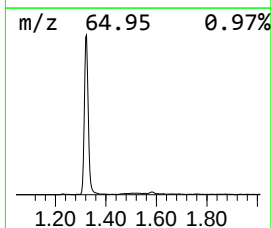
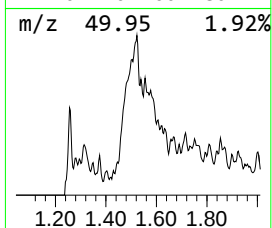
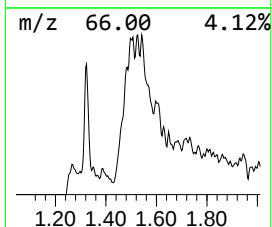
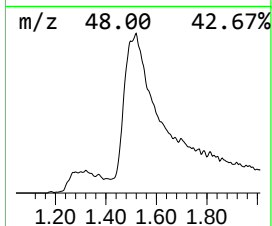
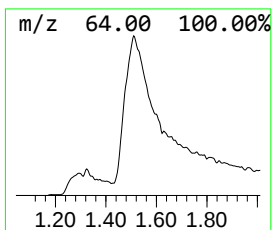
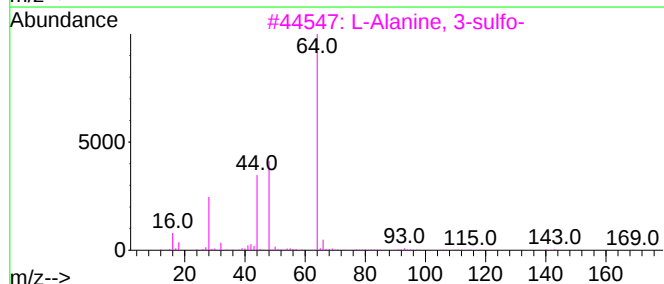
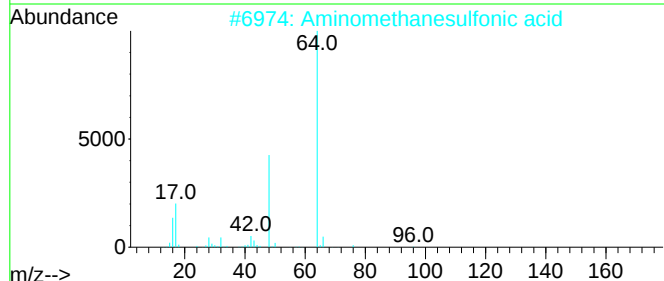
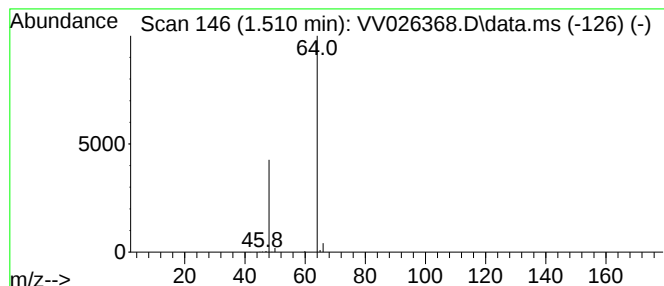
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.510	3.36 ug/L	303974	1,4-Difluorobenzene	5.625

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	90
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	64
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	4
5			Sulfur dioxide	64	O2S	007446-09-5	4



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061622\
Data File : VV026368.D
Acq On : 17 Jun 2022 05:39
Operator : SY/MD
Sample : N3320-13 5X
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 52 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGJ88

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.510	3.4	ug/L	303974	1	5.625	452528	5.0