

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061722\
 Data File : VV026406.D
 Acq On : 18 Jun 2022 01:40
 Operator : SY/MD
 Sample : N3358-05
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW4S1

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: VV026406.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.269	51	71	81	rBV3	21978	83680	16.13%	1.855%
2	1.323	82	88	100	rVB	76393	89996	17.35%	1.995%
3	1.523	130	150	152	rBV2	67901	168008	32.39%	3.725%
4	1.584	164	169	186	rVB	89032	119352	23.01%	2.646%
5	2.124	328	337	354	rVB	137273	208450	40.19%	4.622%
6	3.928	885	898	937	rBV	33786	148111	28.55%	3.284%
7	4.365	1016	1034	1061	rBV	102997	256202	49.39%	5.681%
8	5.059	1234	1250	1281	rBV2	206502	512901	98.88%	11.372%
9	5.625	1411	1426	1451	rBV	207819	428083	82.53%	9.492%
10	6.079	1554	1567	1588	rBV	125289	257655	49.67%	5.713%
11	6.995	1842	1852	1871	rBV2	38215	72746	14.02%	1.613%
12	7.320	1942	1953	1972	rBV	210473	373479	72.00%	8.281%
13	7.632	2041	2050	2066	rBV3	18408	34304	6.61%	0.761%
14	8.095	2182	2194	2224	rBV2	177552	377808	72.84%	8.377%
15	8.853	2419	2430	2453	rBV	315019	518713	100.00%	11.501%
16	10.217	2843	2854	2868	rBV	88772	140232	27.03%	3.109%
17	11.249	3164	3175	3196	rBV	264928	411435	79.32%	9.122%
18	11.622	3280	3291	3310	rBV	191048	308974	59.57%	6.851%

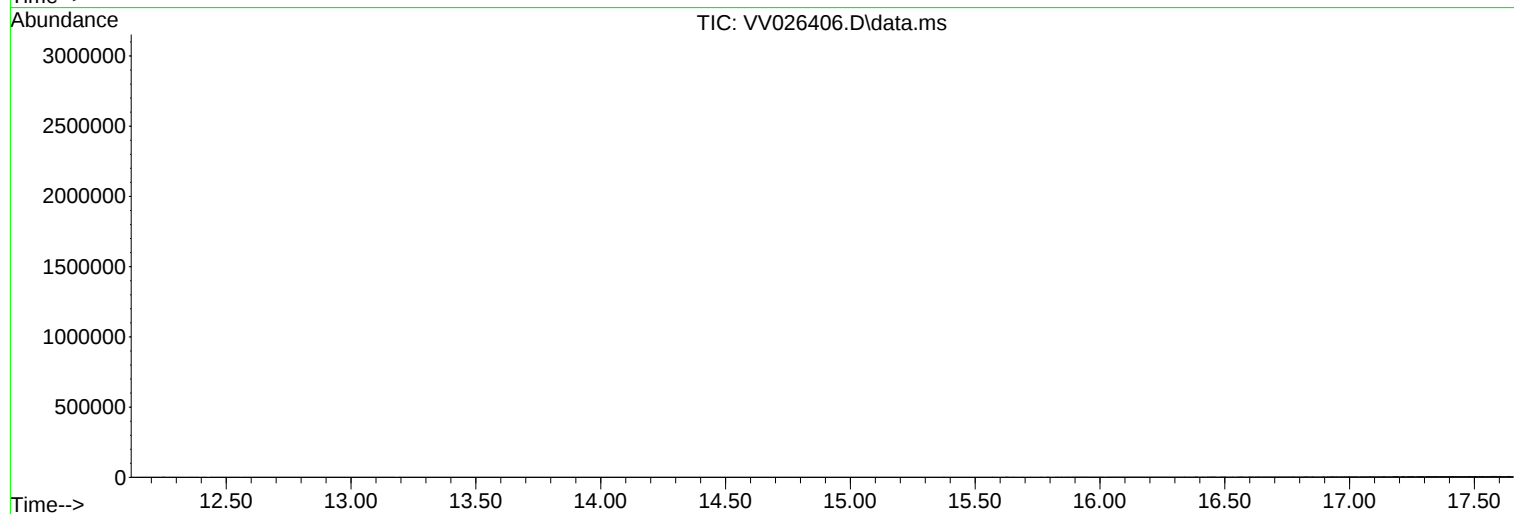
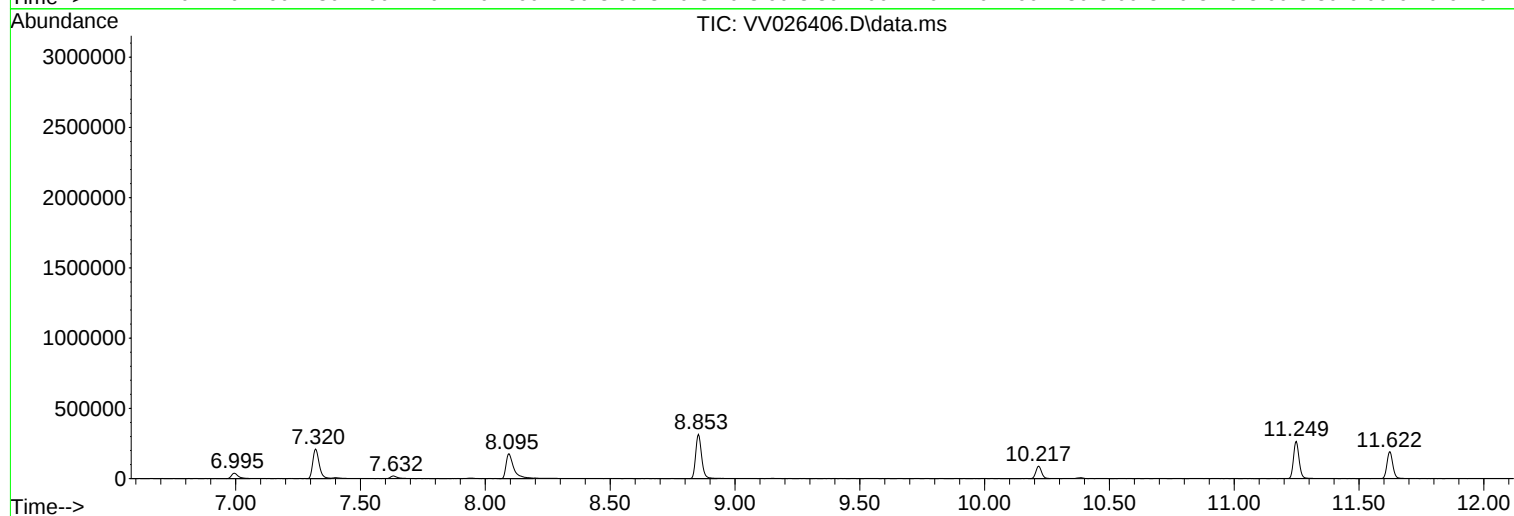
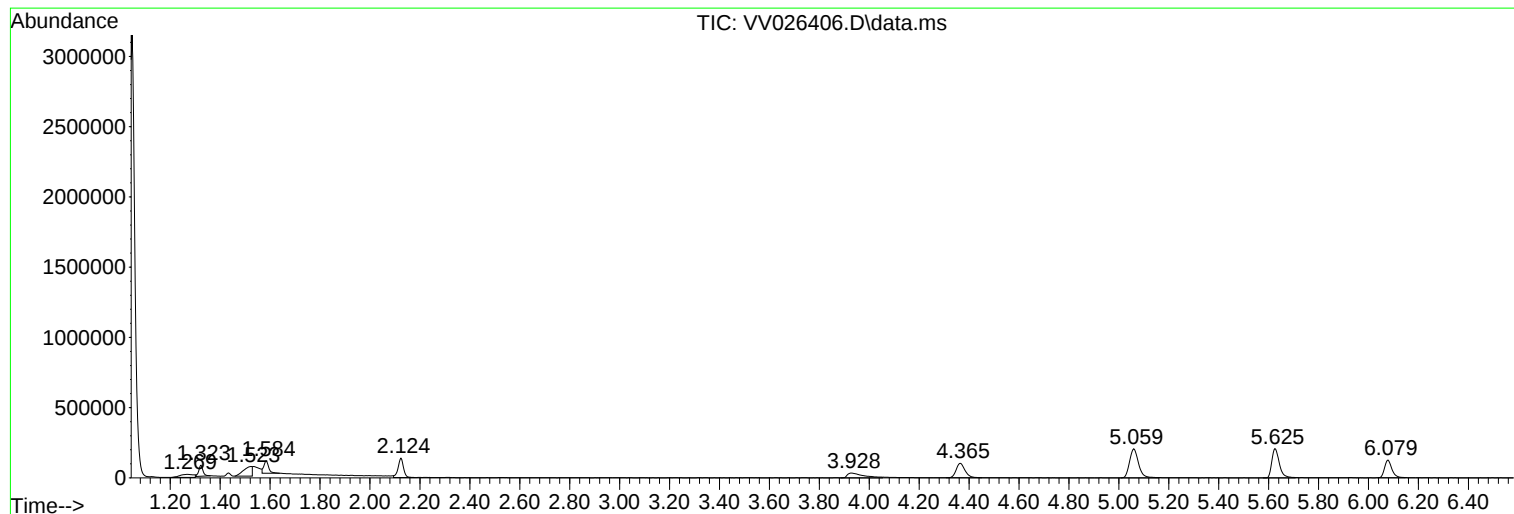
Sum of corrected areas: 4510129

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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



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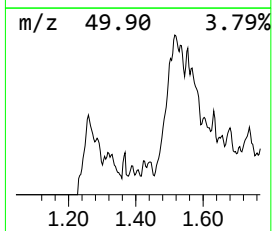
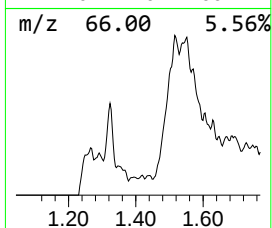
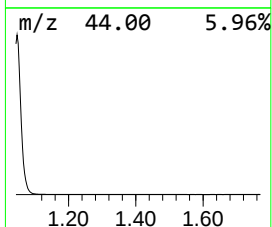
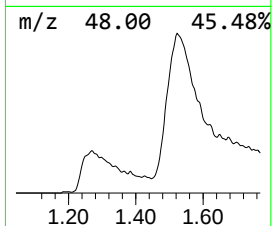
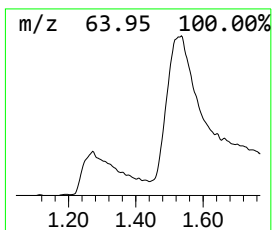
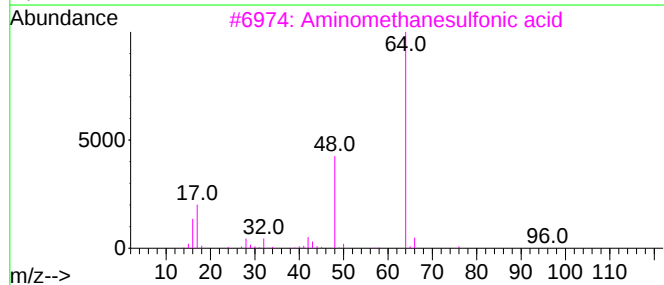
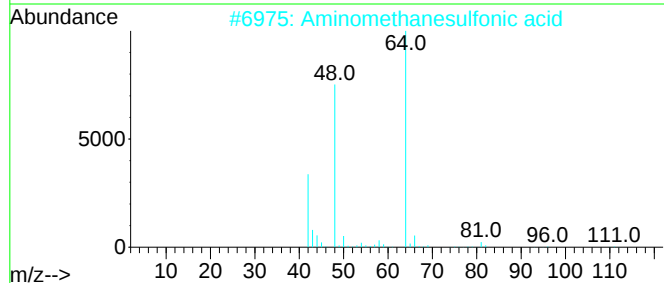
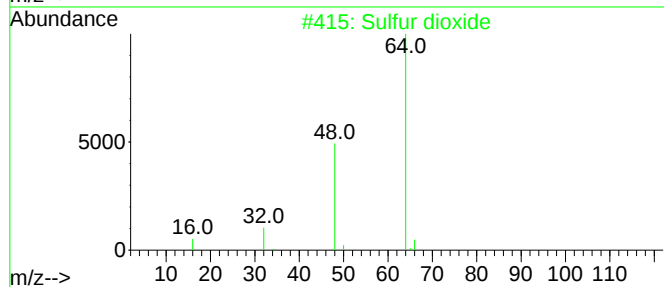
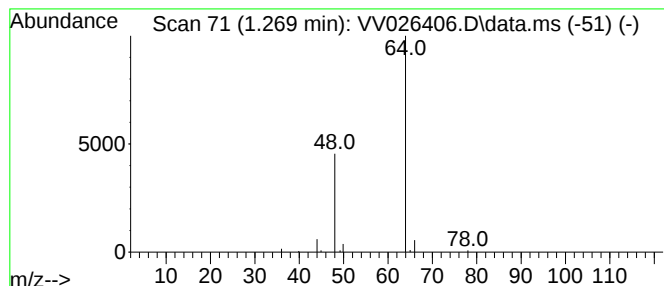
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Sulfur dioxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.269	0.98 ug/L	83680	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	83
3		Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	74
4		Sulfur dioxide	64	O2S	007446-09-5	9
5		L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9



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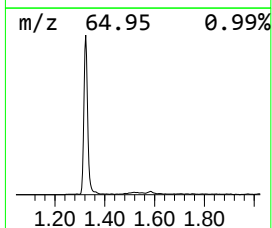
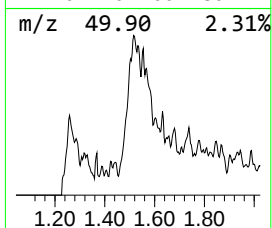
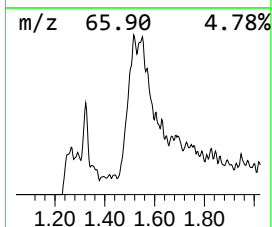
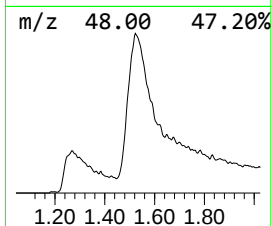
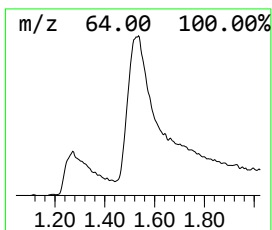
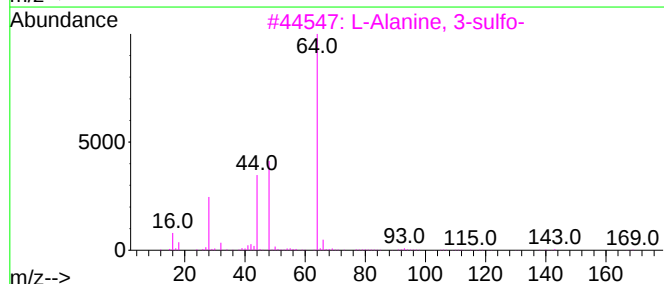
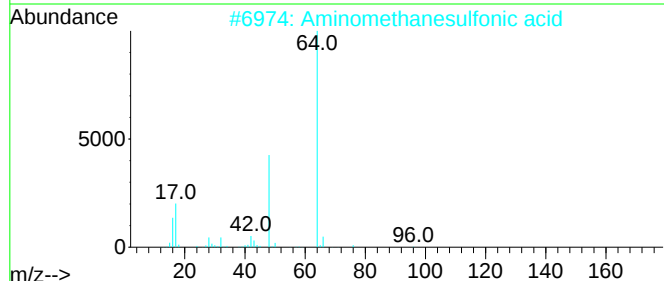
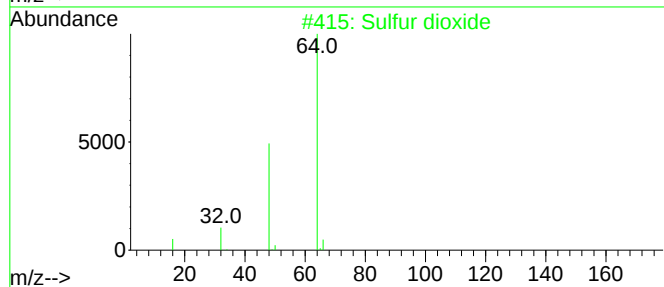
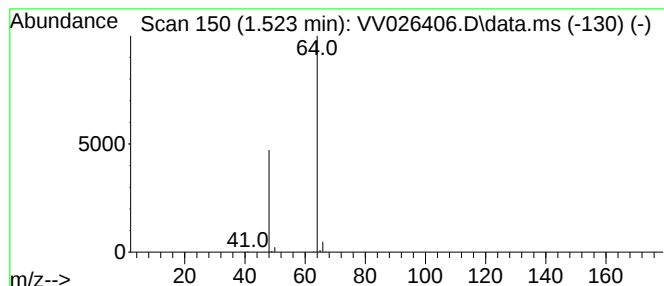
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Aminomethanesulfonic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.523	1.96 ug/L	168008	1,4-Difluorobenzene	5.625

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	83
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	74
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9
5			Sulfur dioxide	64	O2S	007446-09-5	5



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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	1.269	1.0	ug/L	83680	1	5.625	428083	5.0
Aminomethanesul...	1.523	2.0	ug/L	168008	1	5.625	428083	5.0