

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111522\
 Data File : VV028991.D
 Acq On : 15 Nov 2022 16:08
 Operator : SY/MD
 Sample : N5628-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COL11

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\SFAMVTR111122WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV028991.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.307	75	83	99	rBV2	129276	159227	1.51%	0.737%
2	1.413	105	116	157	rBV2	64501	337926	3.21%	1.565%
3	2.108	322	332	348	rVB2	160011	255190	2.42%	1.182%
4	3.902	870	890	929	rBV	1447100	3629741	34.49%	16.808%
5	4.342	1012	1027	1056	rBV	133344	345350	3.28%	1.599%
6	5.043	1228	1245	1275	rBV2	305962	779195	7.40%	3.608%
7	5.613	1411	1422	1451	rBV	292814	612144	5.82%	2.835%
8	5.908	1498	1514	1550	rBV	5448828	10523880	100.00%	48.731%
9	6.066	1551	1563	1580	rBV	171880	354352	3.37%	1.641%
10	6.985	1838	1849	1876	rBV	69190	134919	1.28%	0.625%
11	7.313	1939	1951	1963	rBV	347261	615250	5.85%	2.849%
12	7.384	1963	1973	2008	rVB	475523	842271	8.00%	3.900%
13	8.088	2182	2192	2231	rBV	327152	775548	7.37%	3.591%
14	8.847	2417	2428	2461	rBV	425128	717514	6.82%	3.322%
15	10.207	2839	2851	2869	rBV	142275	232735	2.21%	1.078%
16	11.243	3160	3173	3194	rBV	438708	706098	6.71%	3.270%
17	11.615	3278	3289	3311	rBV	350520	574358	5.46%	2.660%

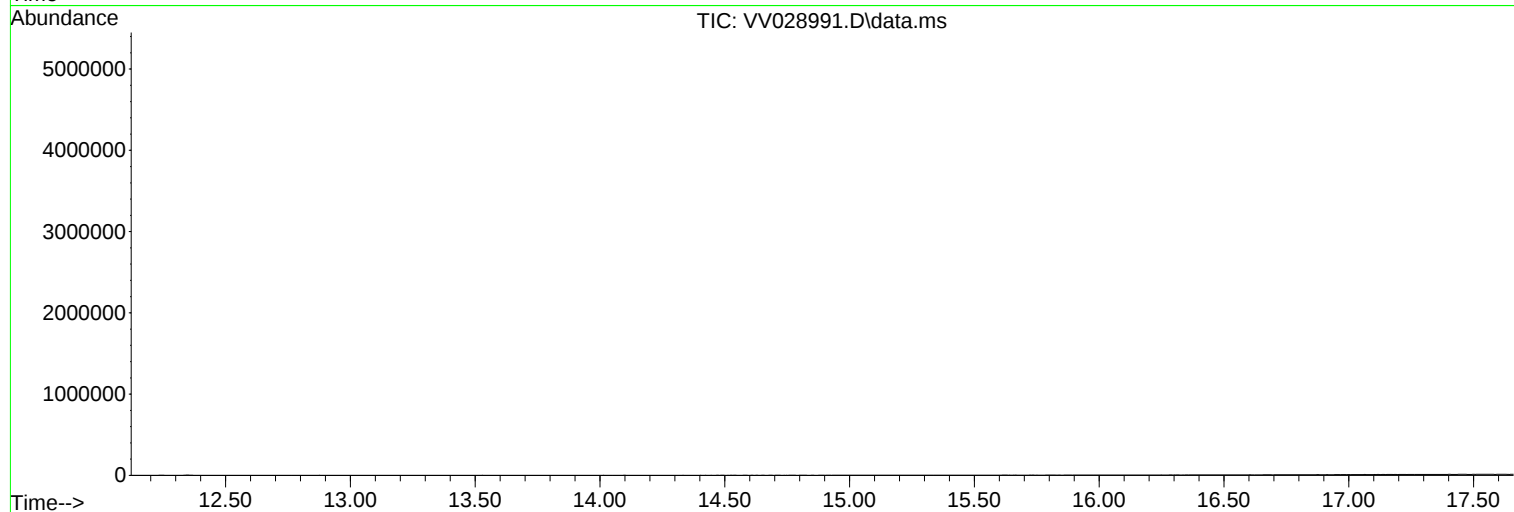
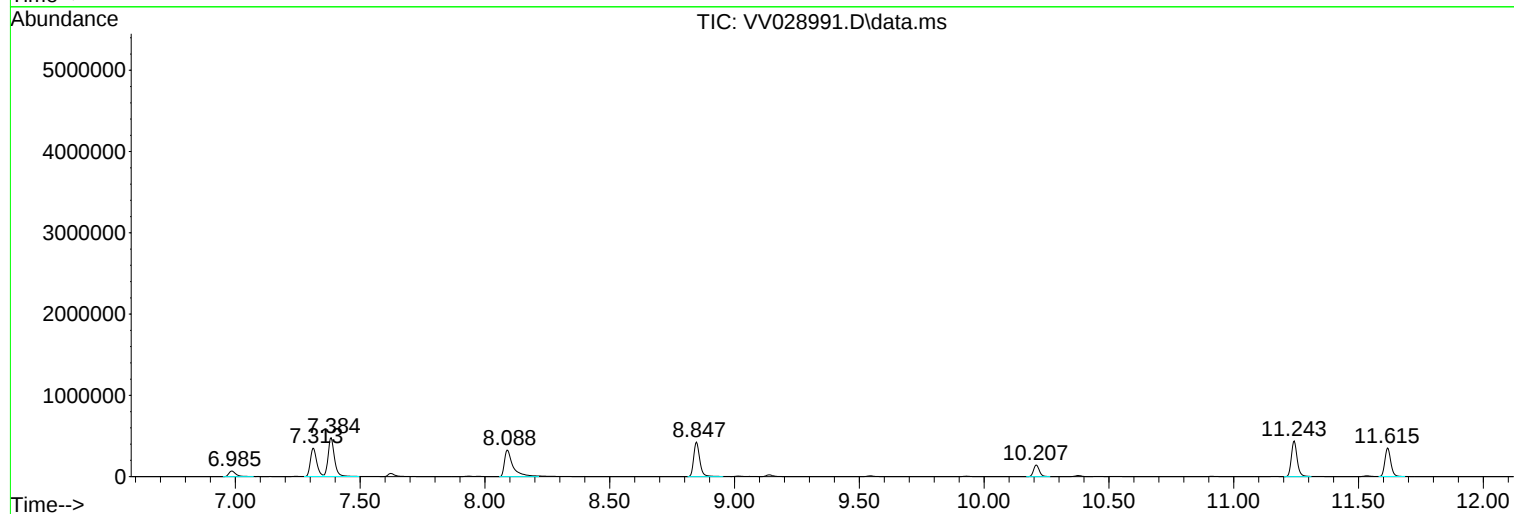
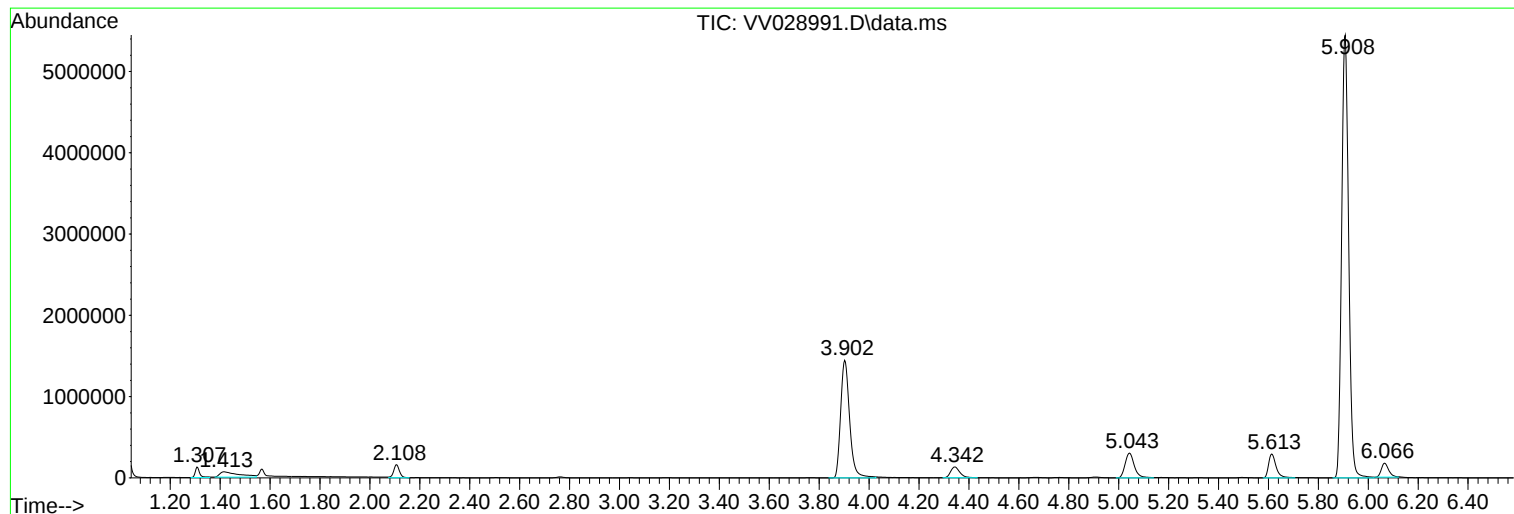
Sum of corrected areas: 21595698

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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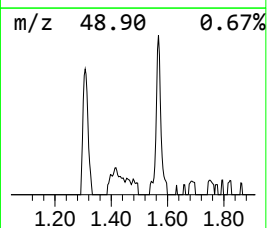
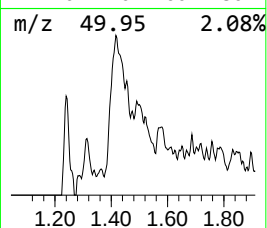
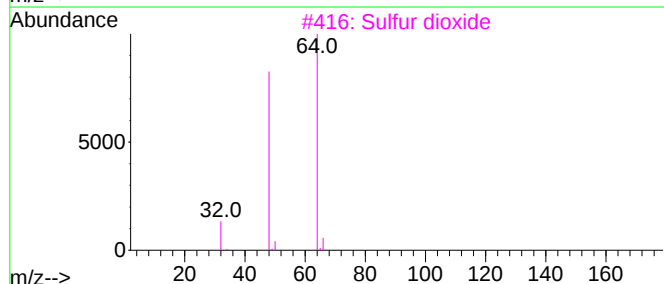
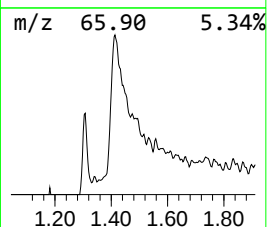
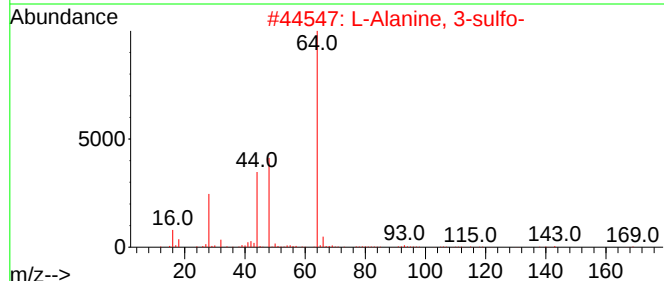
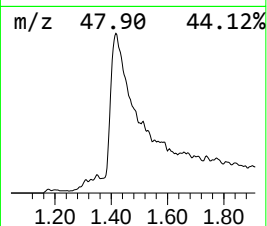
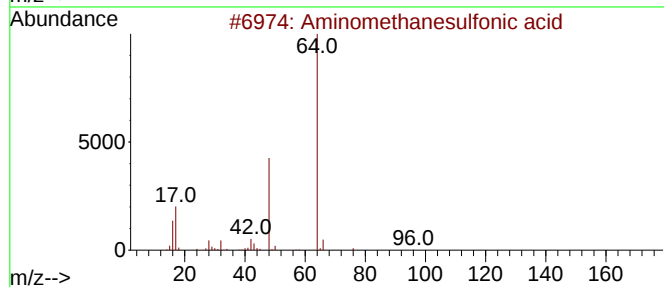
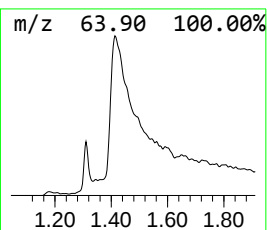
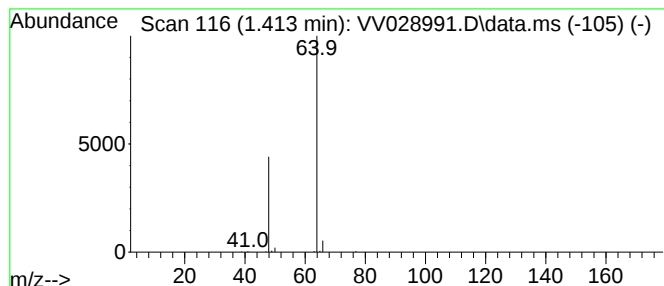
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Aminomethanesulfonic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.413	2.76 ug/L	337926	1,4-Difluorobenzene	5.612

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	64
2			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
3			Sulfur dioxide	64	O2S	007446-09-5	7
4			Sulfur dioxide	64	O2S	007446-09-5	7
5			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Aminomethanesul...	1.413	2.8	ug/L	337926	1	5.612	612144	5.0