

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100322\
 Data File : VV028275.D
 Acq On : 03 Oct 2022 13:31
 Operator : SY/MD
 Sample : VV1003WBL01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK242

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\SFAMVTR100322WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV028275.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.301	74	81	96	rVB	109904	113649	18.11%	2.263%
2	1.439	104	124	127	rBV	16103	50302	8.01%	1.002%
3	1.561	155	162	174	rVB	91485	103916	16.56%	2.070%
4	2.098	320	329	356	rVB	193951	299243	47.67%	5.960%
5	2.500	441	454	464	rBV2	14640	24937	3.97%	0.497%
6	3.902	881	890	910	rBV	33684	115934	18.47%	2.309%
7	4.339	1009	1026	1057	rVB2	105263	275815	43.94%	5.493%
8	5.040	1229	1244	1272	rBV2	253254	627685	100.00%	12.501%
9	5.609	1410	1421	1447	rBV	193188	395862	63.07%	7.884%
10	6.063	1547	1562	1586	rBV	138863	291829	46.49%	5.812%
11	6.982	1837	1848	1870	rBV2	63997	124352	19.81%	2.477%
12	7.310	1939	1950	1976	rBV	291043	520384	82.91%	10.364%
13	7.622	2037	2047	2071	rBV	37872	72738	11.59%	1.449%
14	8.088	2180	2192	2220	rBV	226207	497797	79.31%	9.914%
15	8.847	2418	2428	2452	rBV	294602	493590	78.64%	9.830%
16	10.214	2838	2853	2869	rBV	102064	162872	25.95%	3.244%
17	11.246	3162	3174	3197	rBV	280427	439441	70.01%	8.752%
18	11.619	3279	3290	3317	rBV	255933	410904	65.46%	8.183%

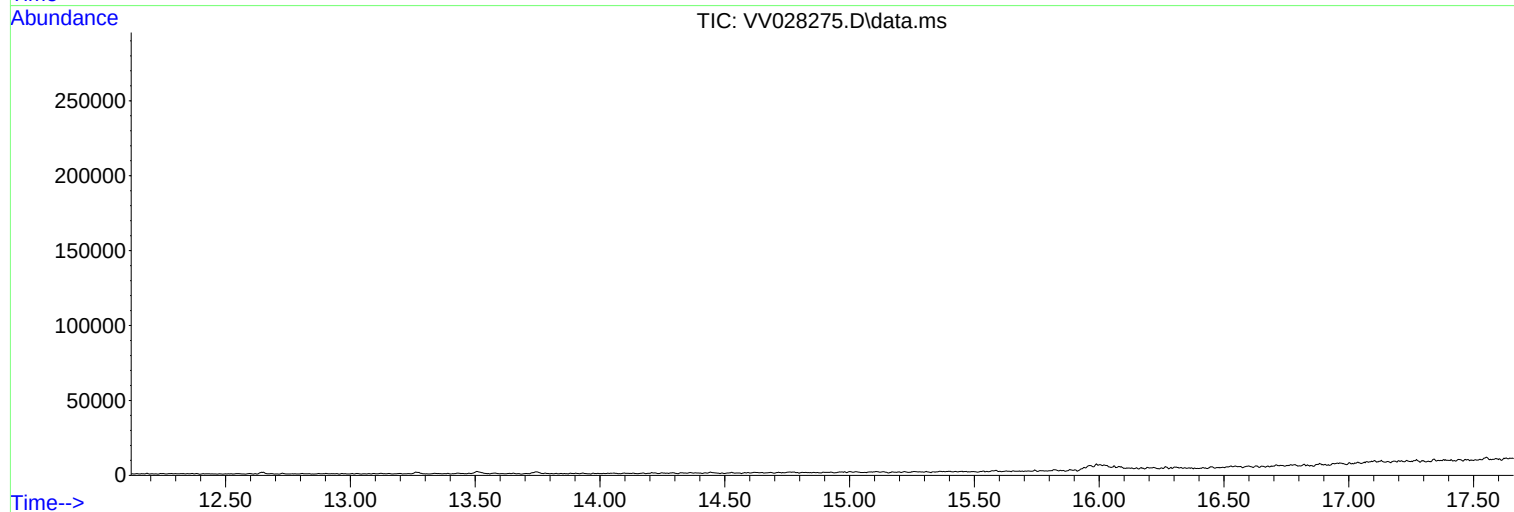
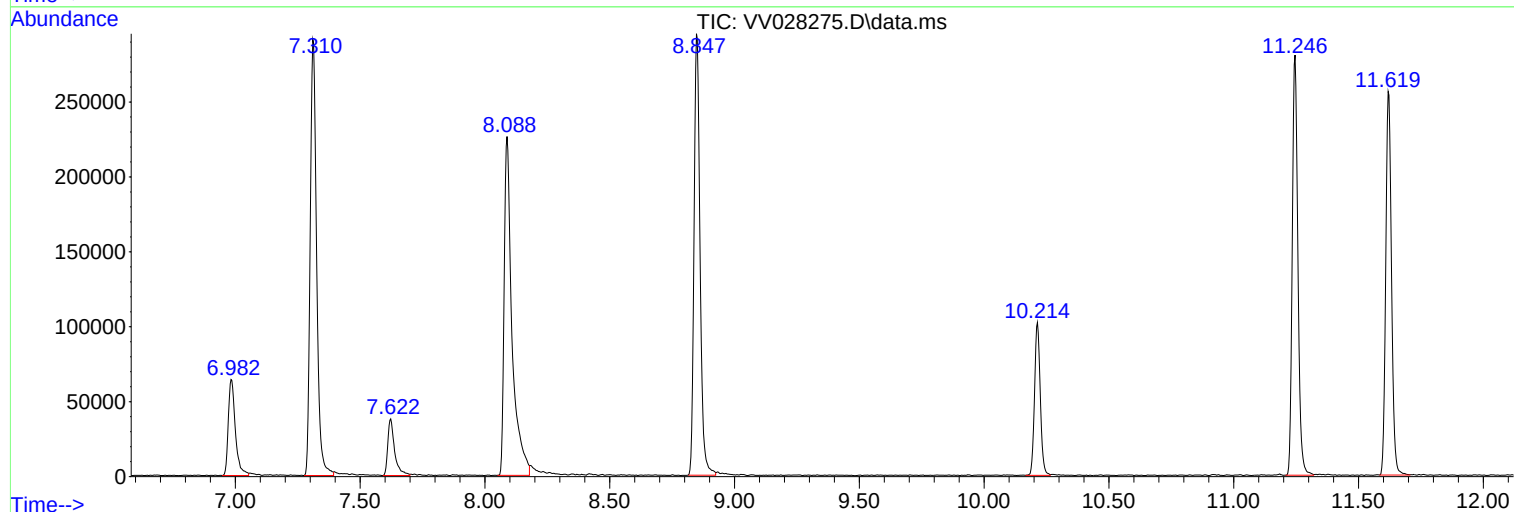
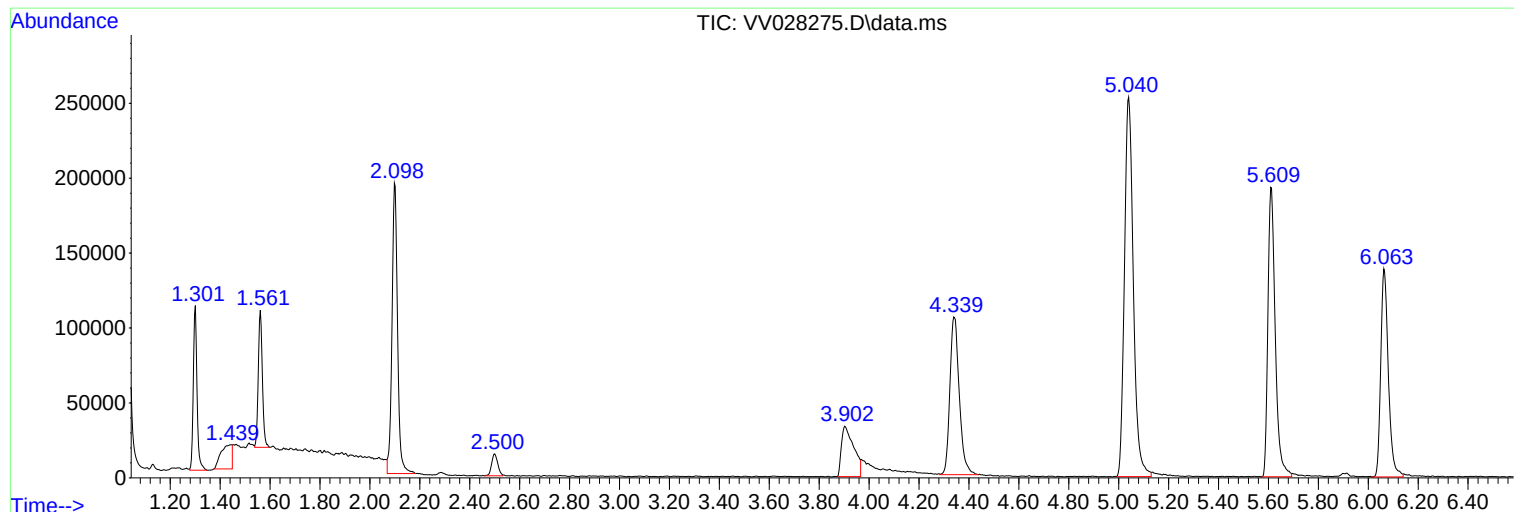
Sum of corrected areas: 5021250

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100322WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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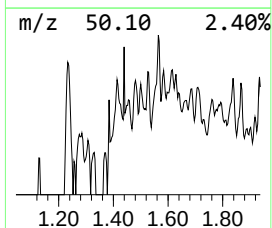
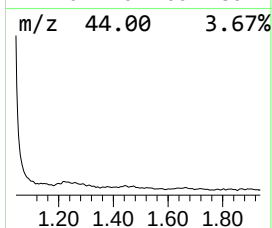
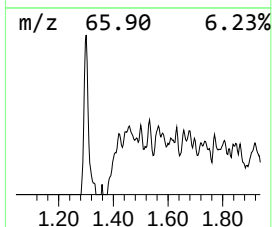
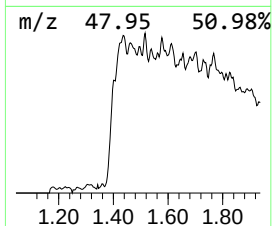
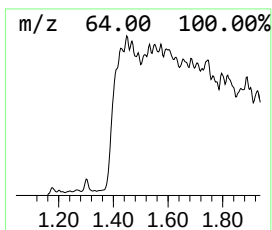
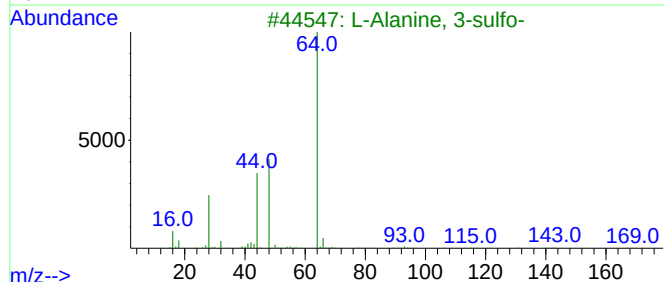
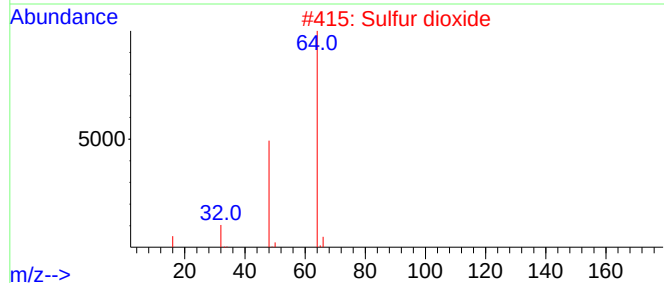
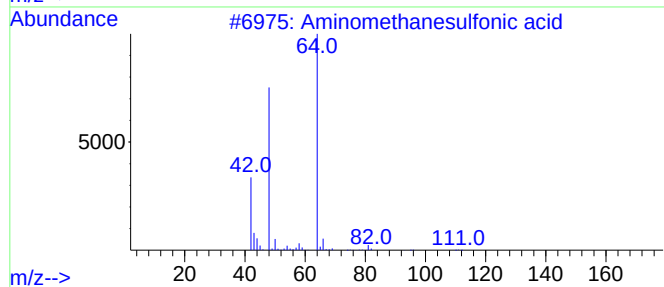
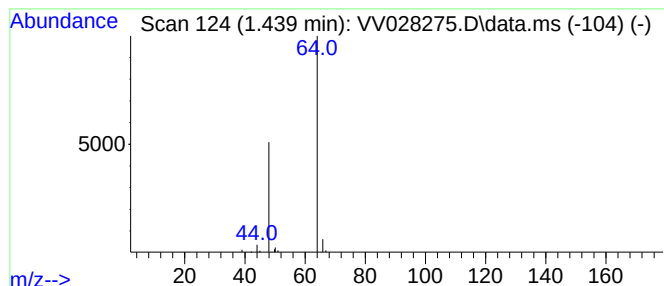
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100322WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Aminomethanesulfonic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.439	0.64 ug/L	50302	1,4-Difluorobenzene	5.612

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



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Aminomethanesul...	1.439	0.6	ug/L	50302	1	5.612	395862	5.0