

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111722\
 Data File : VV029091.D
 Acq On : 18 Nov 2022 02:36
 Operator : SY/MD
 Sample : N5648-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H46E7

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: VV029091.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.311	72	84	93	rBV3	562835	713670	3.77%	2.744%
2	1.423	107	119	149	rBV	56317	297751	1.57%	1.145%
3	2.105	321	331	347	rVB	176814	272835	1.44%	1.049%
4	2.764	517	536	592	rBV	8655085	18952352	100.00%	72.877%
5	3.902	878	890	910	rBV3	69428	239308	1.26%	0.920%
6	4.343	1011	1027	1052	rBV	132038	332874	1.76%	1.280%
7	5.043	1229	1245	1290	rBV2	303064	851529	4.49%	3.274%
8	5.613	1411	1422	1451	rBV	262390	544463	2.87%	2.094%
9	6.066	1550	1563	1588	rBV	169034	354660	1.87%	1.364%
10	7.310	1936	1950	1971	rBV	381021	688350	3.63%	2.647%
11	8.088	2182	2192	2232	rBV2	278965	705531	3.72%	2.713%
12	8.847	2414	2428	2452	rBV	373681	641213	3.38%	2.466%
13	10.210	2839	2852	2869	rBV2	136461	221022	1.17%	0.850%
14	11.243	3162	3173	3196	rBV	376191	597226	3.15%	2.296%
15	11.616	3277	3289	3314	rVB	367728	593230	3.13%	2.281%

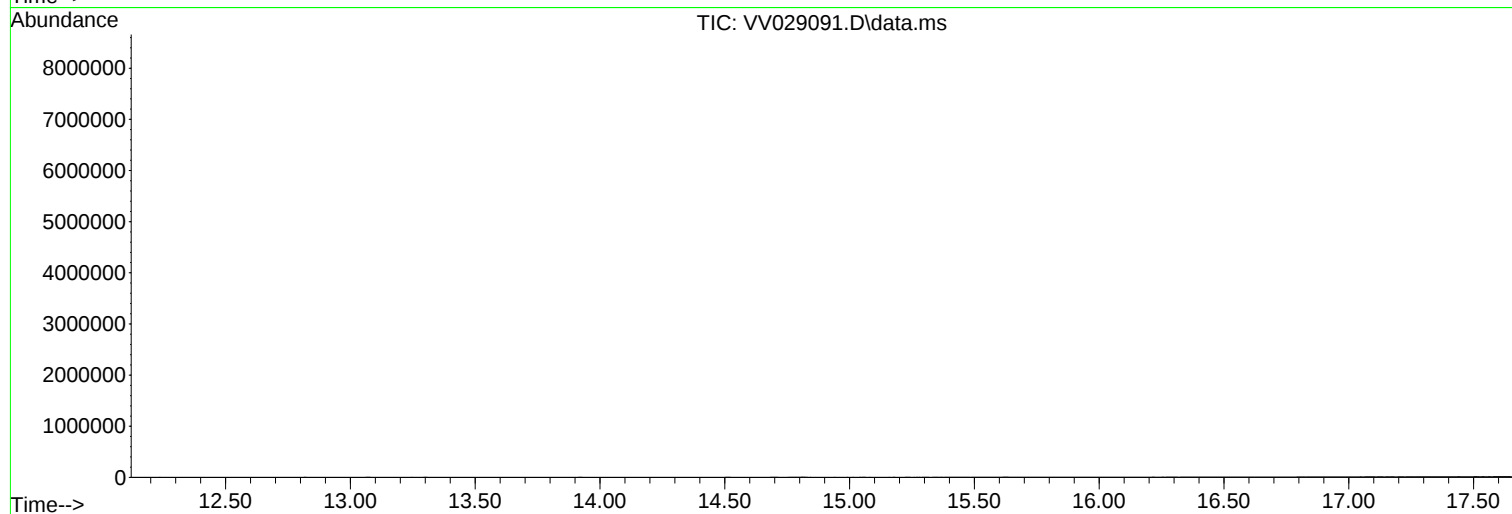
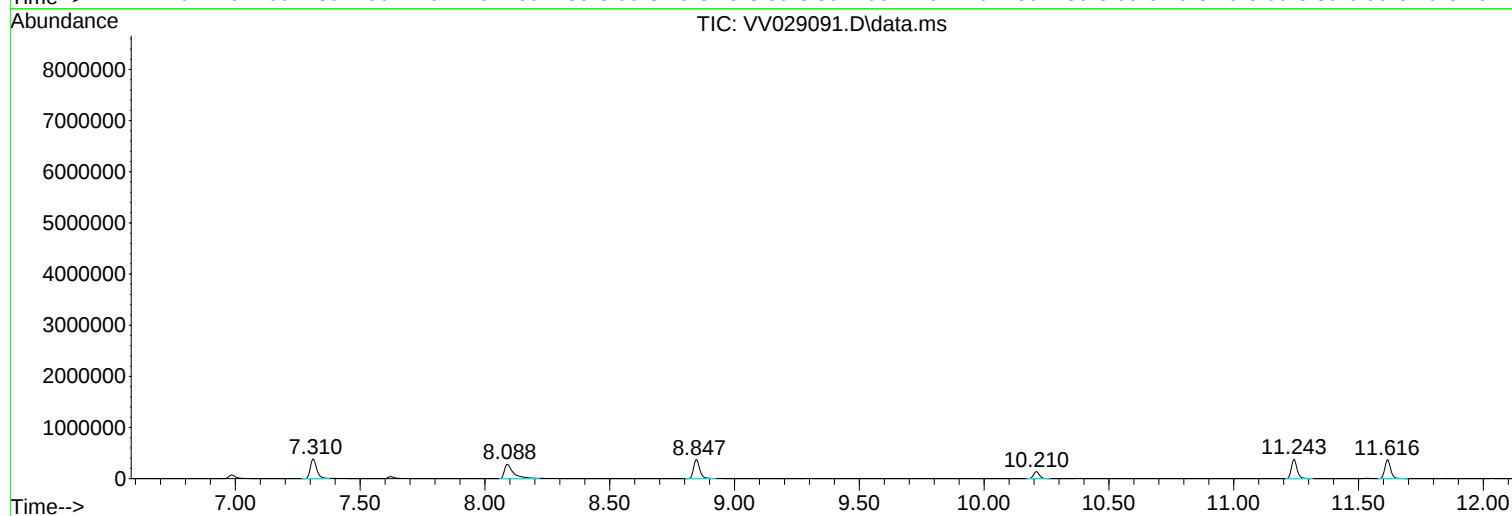
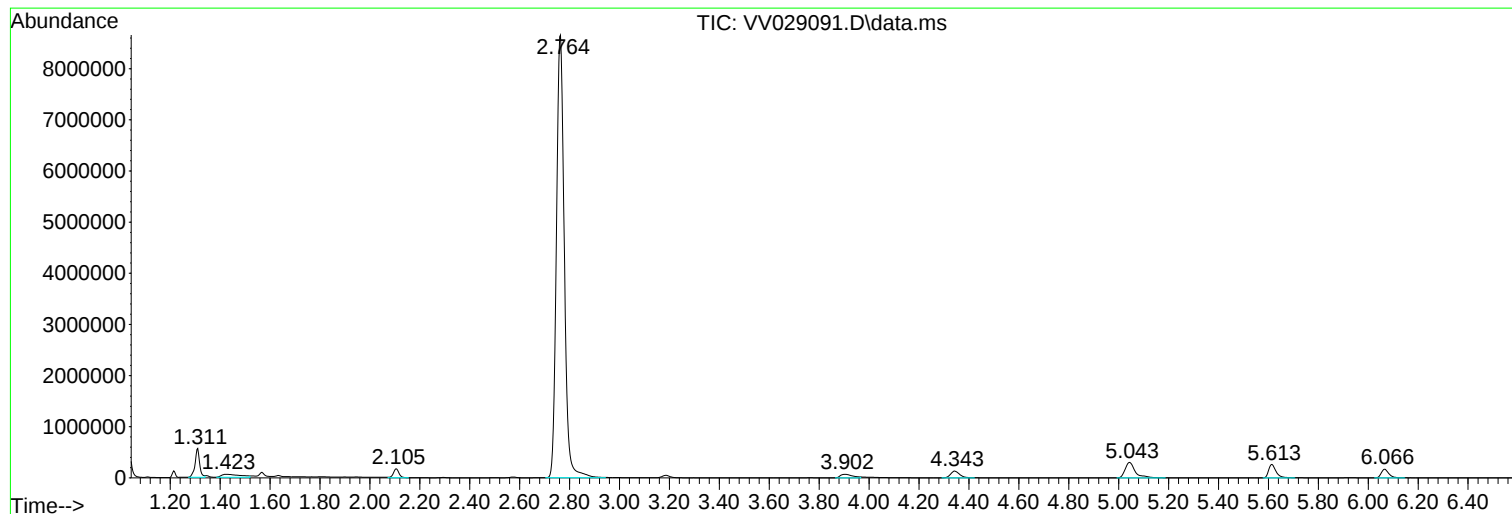
Sum of corrected areas: 26006014

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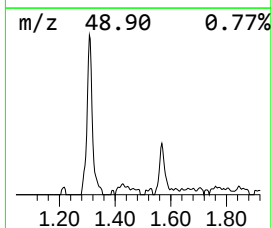
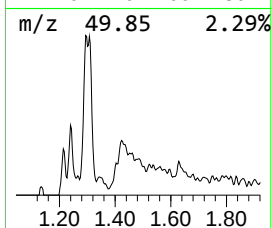
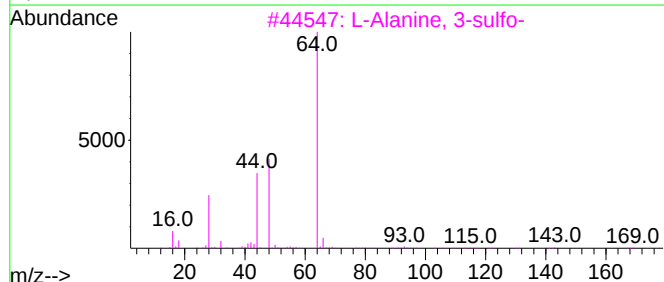
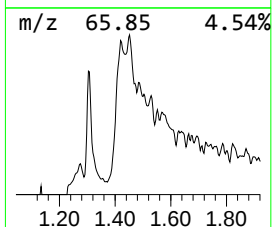
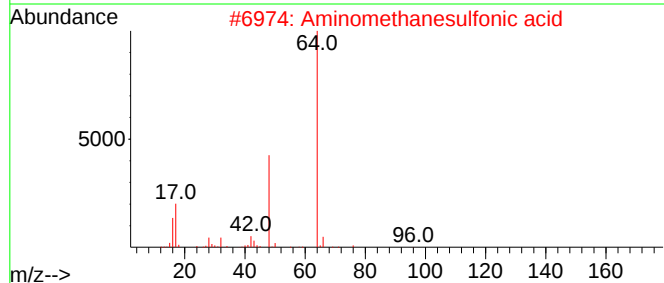
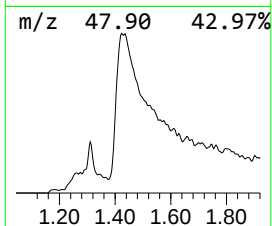
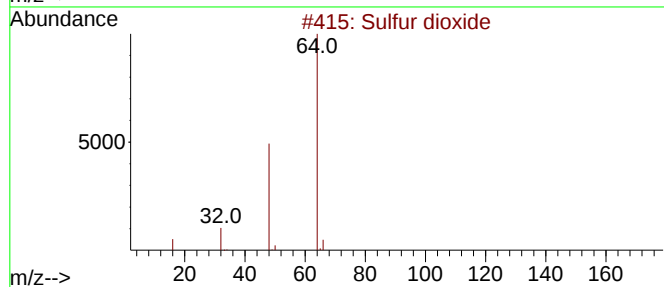
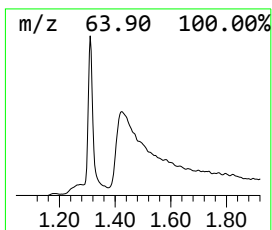
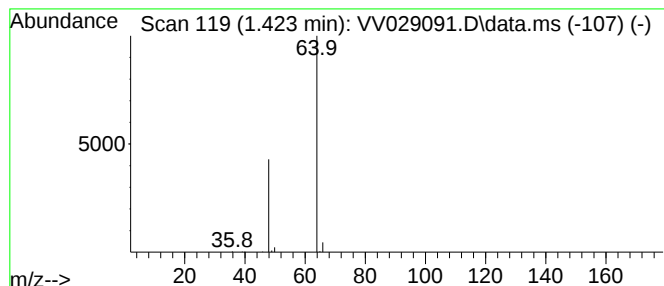
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.423	2.73 ug/L	297751	1,4-Difluorobenzene	5.613

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	74
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	9
5			Sulfur dioxide	64	O2S	007446-09-5	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.423	2.7	ug/L	297751	1	5.613	544463	5.0