

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111822\
 Data File : VV029156.D
 Acq On : 19 Nov 2022 07:19
 Operator : SY/MD
 Sample : N5666-13
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHB35

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: VV029156.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	76	83	93	rBV	96824	103008	11.42%	1.365%
2	1.445	112	126	142	rBV3	24333	101373	11.24%	1.343%
3	1.567	157	164	175	rVB	96100	113999	12.64%	1.511%
4	2.108	322	332	346	rVB	182540	270691	30.00%	3.587%
5	2.760	521	535	551	rVB5	5518	11661	1.29%	0.155%
6	3.188	655	668	685	rBV2	13025	28661	3.18%	0.380%
7	3.895	876	888	927	rBV	90102	348856	38.67%	4.623%
8	4.342	1008	1027	1056	rBV	149912	383677	42.53%	5.084%
9	5.043	1228	1245	1278	rBV2	339318	875989	97.09%	11.608%
10	5.612	1410	1422	1455	rBV	309574	650011	72.05%	8.613%
11	6.066	1549	1563	1593	rBV2	198672	422885	46.87%	5.604%
12	6.985	1837	1849	1876	rBV2	84753	167888	18.61%	2.225%
13	7.313	1938	1951	1974	rBV	388168	715624	79.32%	9.483%
14	7.622	2037	2047	2064	rBV	46008	86256	9.56%	1.143%
15	7.934	2135	2144	2165	rVB4	5714	11357	1.26%	0.150%
16	8.088	2181	2192	2232	rBV2	372076	902202	100.00%	11.955%
17	8.847	2416	2428	2452	rBV	462124	760228	84.26%	10.074%
18	10.210	2832	2852	2872	rBV2	158719	268282	29.74%	3.555%
19	10.377	2888	2904	2916	rBV2	18187	30606	3.39%	0.406%
20	11.242	3161	3173	3196	rBV	416113	670018	74.26%	8.878%
21	11.615	3277	3289	3313	rBV	382628	623363	69.09%	8.260%

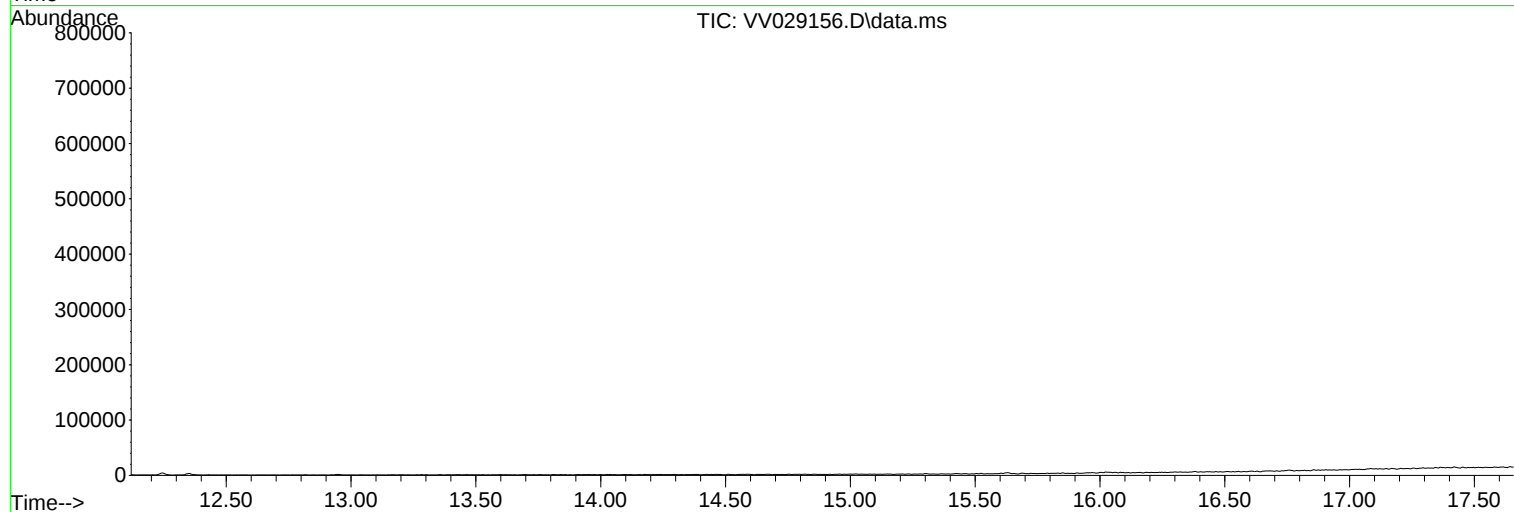
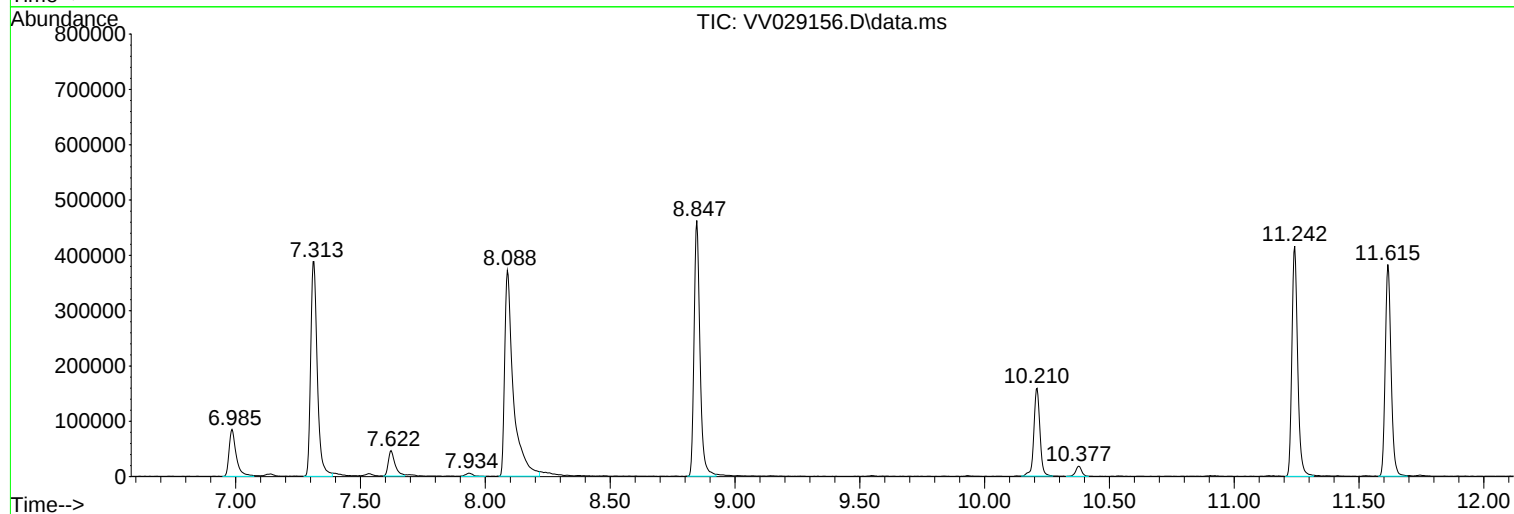
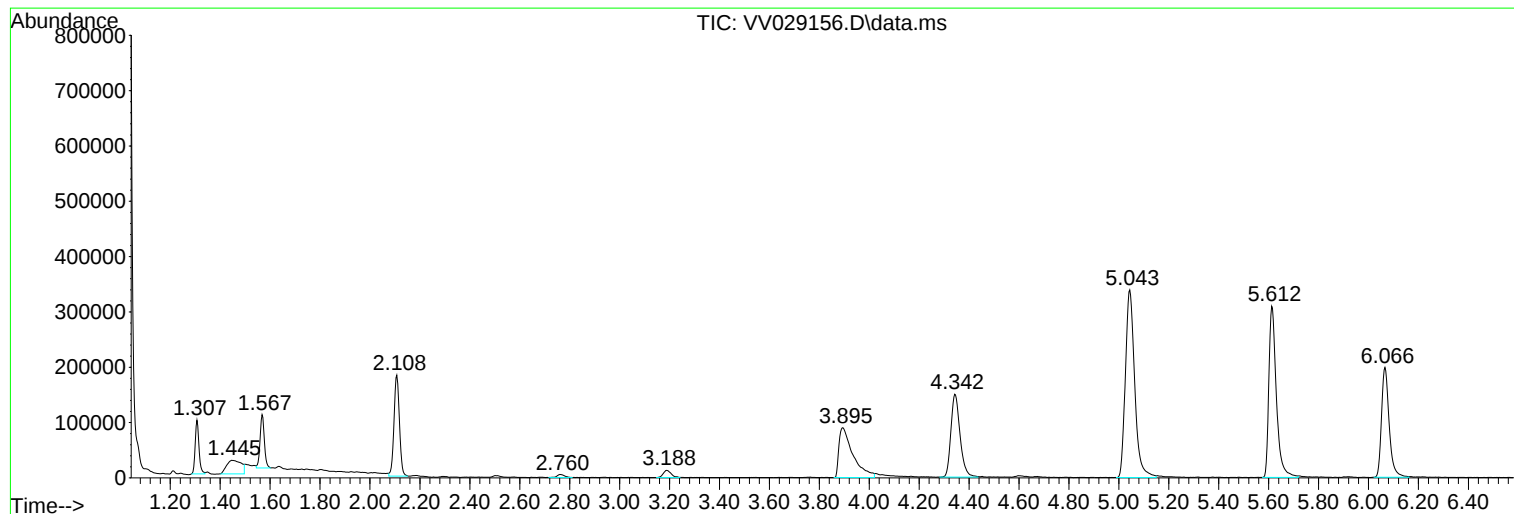
Sum of corrected areas: 7546635

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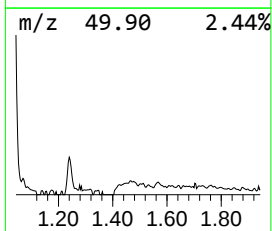
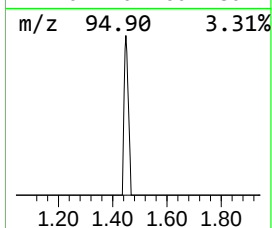
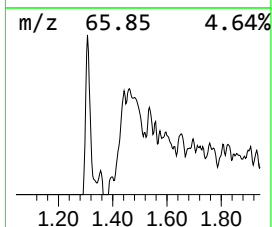
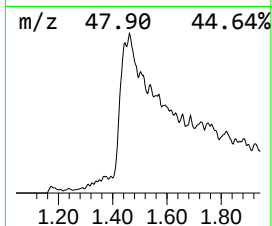
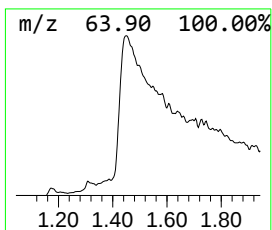
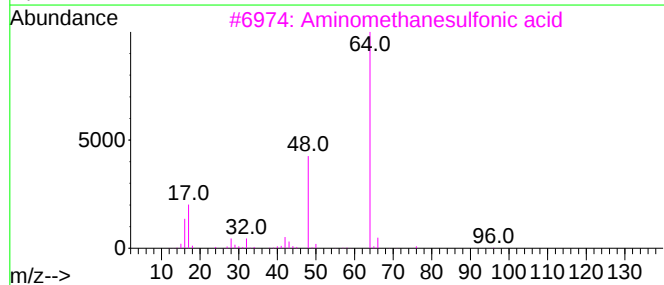
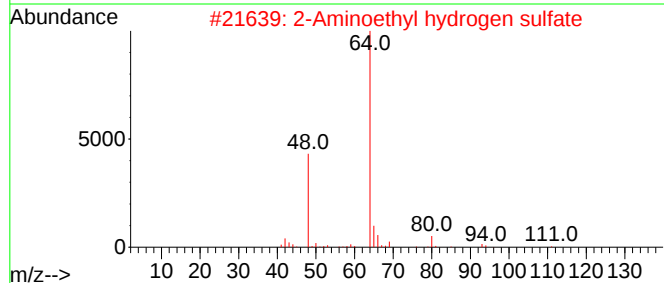
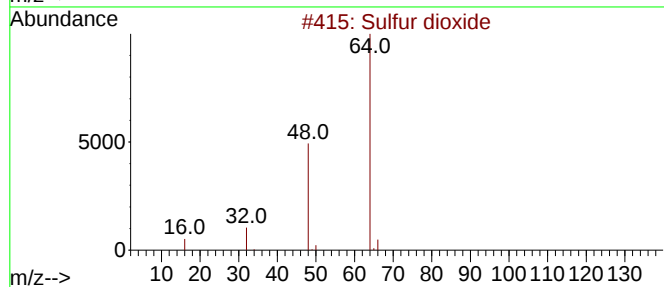
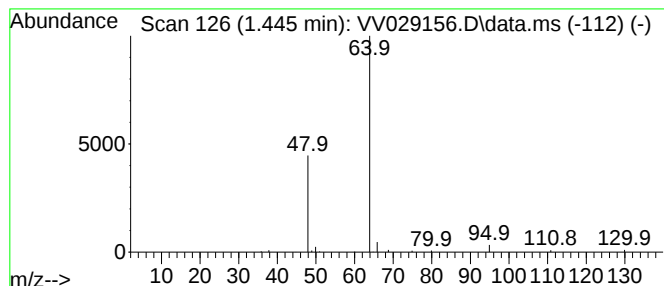
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Sulfur dioxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.445	0.78 ug/L	101373	1,4-Difluorobenzene	5.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	90
2			2-Aminoethyl hydrogen sulfate	141	C2H7N04S	000926-39-6	74
3			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	64
4			(N-(-2-Acetamido))-2-aminoethane...	182	C4H10N2O4S	007365-82-4	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
Sulfur dioxide	1.445	0.8	ug/L	101373	1	5.616	650011	5.0