

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111922\
 Data File : VV029184.D
 Acq On : 19 Nov 2022 20:36
 Operator : SY/MD
 Sample : N5694-10
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHB46

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: VV029184.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	99	rVB	145838	162660	16.80%	1.993%
2	1.400	102	112	133	rBV	42081	143744	14.85%	1.762%
3	1.568	157	164	176	rVB	131908	147099	15.19%	1.803%
4	2.108	322	332	346	rVB	255657	373293	38.56%	4.575%
5	3.886	874	885	927	rBV	91925	301269	31.12%	3.692%
6	4.346	1010	1028	1053	rBV	157843	402206	41.54%	4.929%
7	5.047	1227	1246	1282	rBV2	382146	968190	100.00%	11.865%
8	5.616	1409	1423	1457	rBV	339067	708421	73.17%	8.682%
9	6.069	1551	1564	1592	rBV	210682	440737	45.52%	5.401%
10	6.985	1838	1849	1874	rBV	90099	177929	18.38%	2.181%
11	7.313	1939	1951	1998	rBV	464610	854406	88.25%	10.471%
12	7.622	2037	2047	2074	rBV2	47771	93827	9.69%	1.150%
13	8.088	2182	2192	2233	rBV	343590	797377	82.36%	9.772%
14	8.847	2413	2428	2455	rBV	490316	824612	85.17%	10.106%
15	10.210	2836	2852	2871	rBV	148368	240903	24.88%	2.952%
16	11.242	3160	3173	3195	rBV	476661	768749	79.40%	9.421%
17	11.615	3278	3289	3315	rBV	423312	685230	70.77%	8.398%
18	13.500	3865	3875	3889	rBV2	20566	34800	3.59%	0.426%
19	13.615	3903	3911	3925	rVB	21090	34319	3.54%	0.421%

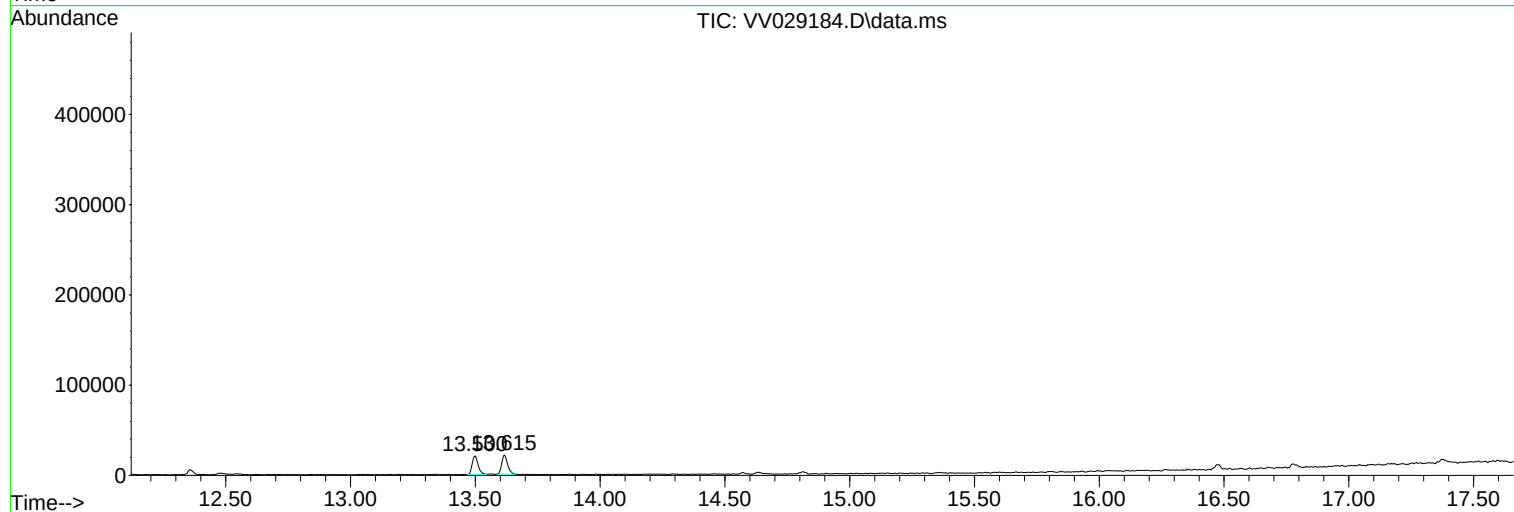
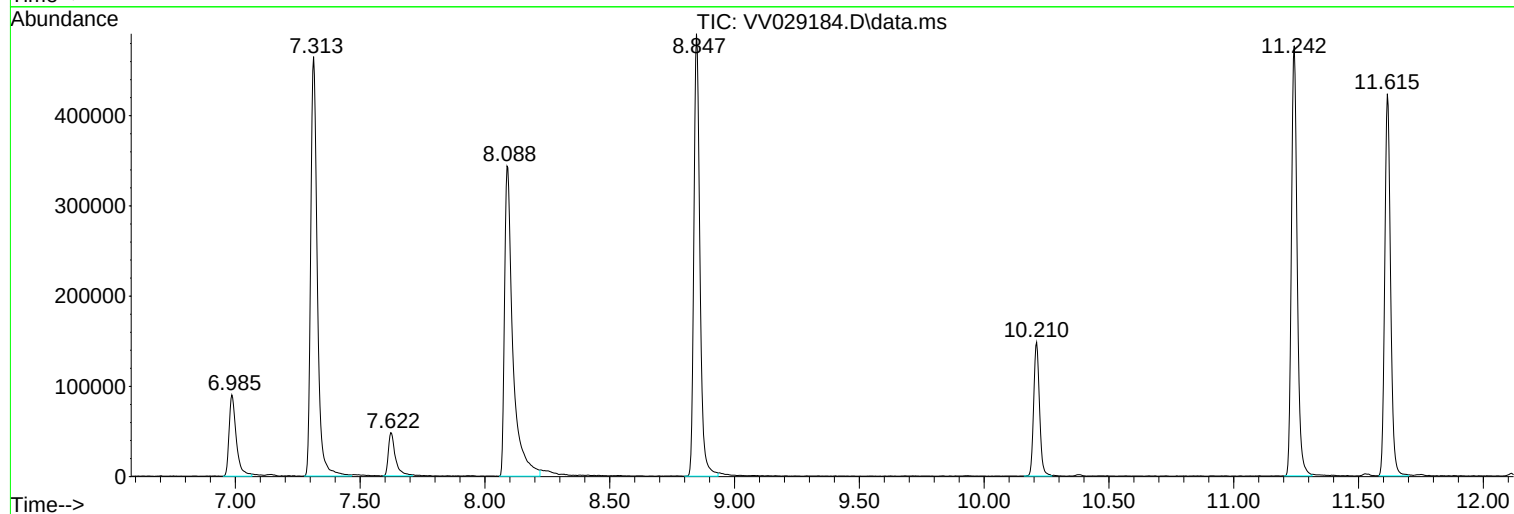
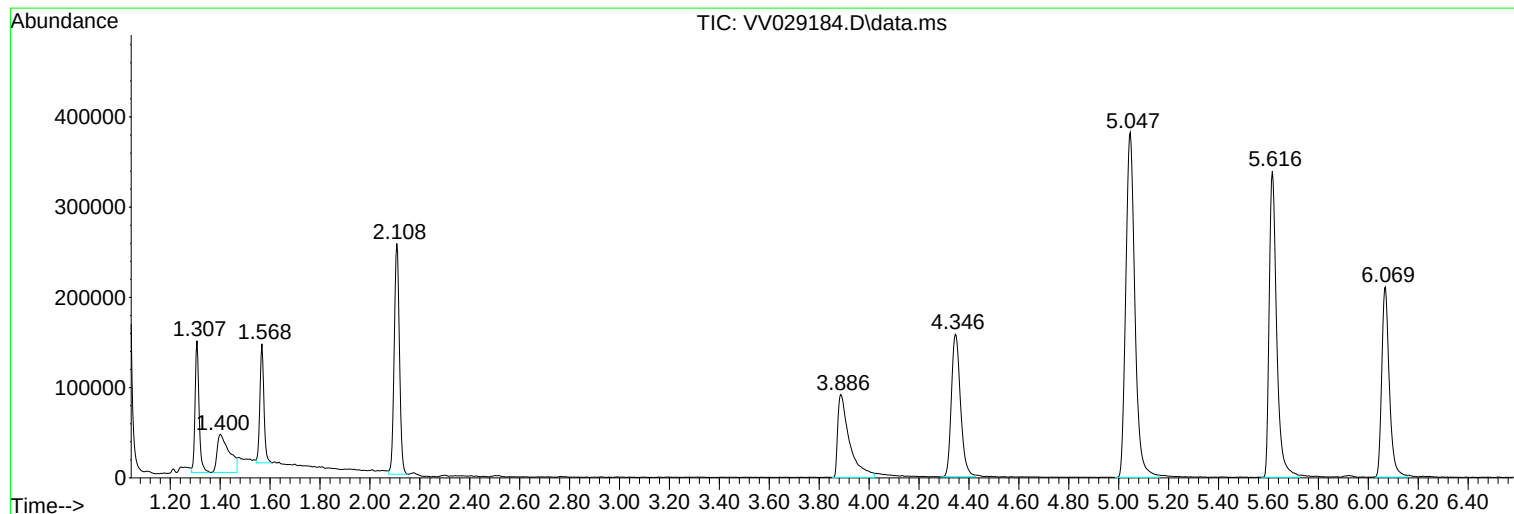
Sum of corrected areas: 8159771

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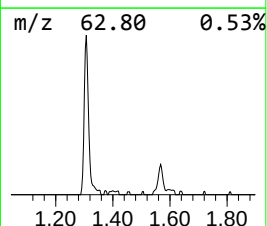
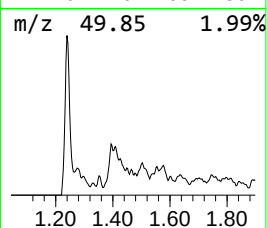
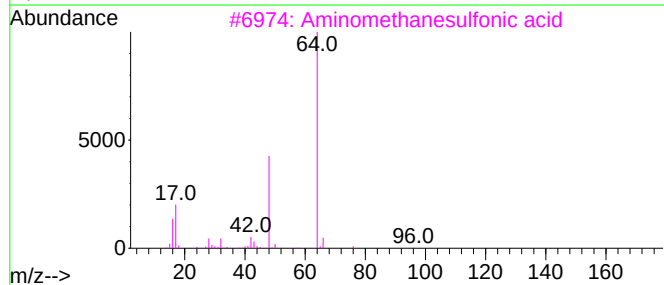
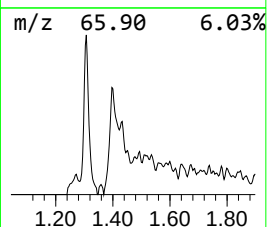
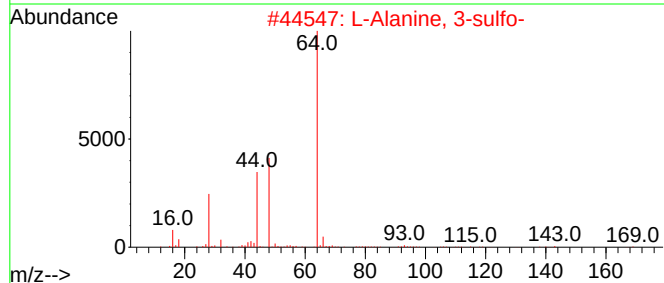
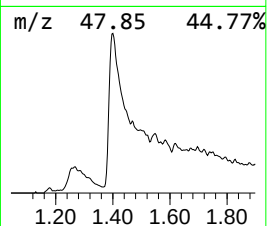
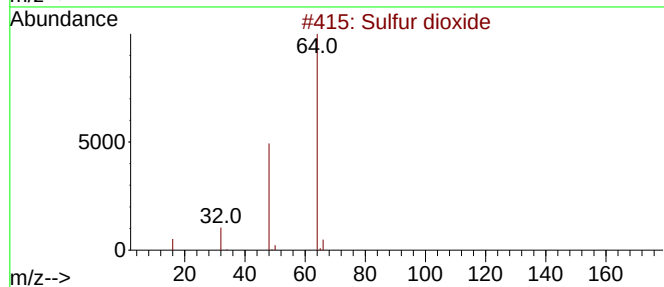
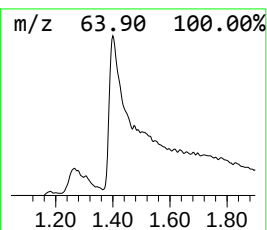
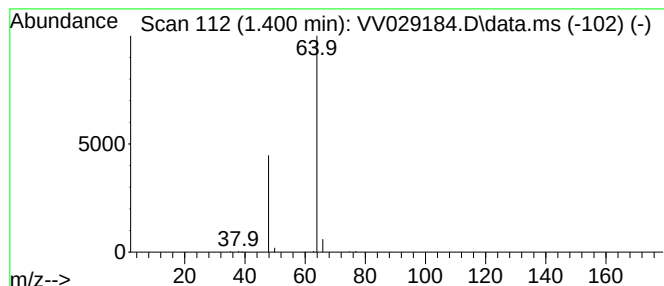
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Sulfur dioxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.400	1.01 ug/L	143744	1,4-Difluorobenzene	5.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	74
2			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
3			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9
4			Sulfur dioxide	64	O2S	007446-09-5	4
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
Sulfur dioxide	1.400	1.0	ug/L	143744	1	5.616	708421	5.0