

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061722\
 Data File : VV026405.D
 Acq On : 18 Jun 2022 01:16
 Operator : SY/MD
 Sample : N3358-04
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW4S0

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\SFAMVTR061522WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV026405.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.282	62	75	80	rBV3	10566	26490	3.67%	0.548%
2	1.323	81	88	107	rVB	77352	96705	13.40%	2.001%
3	1.507	116	145	164	rBV2	118721	721914	100.00%	14.941%
4	1.584	165	169	185	rVB	86520	125306	17.36%	2.593%
5	2.124	329	337	352	rVB	126317	189294	26.22%	3.918%
6	2.311	383	395	407	rBV	37818	55831	7.73%	1.155%
7	3.931	888	899	942	rBV	30536	138253	19.15%	2.861%
8	4.365	1017	1034	1064	rBV2	92213	239287	33.15%	4.952%
9	5.060	1234	1250	1287	rBV3	186827	471639	65.33%	9.761%
10	5.625	1412	1426	1452	rBV	209569	425689	58.97%	8.810%
11	6.079	1554	1567	1589	rBV2	113666	239069	33.12%	4.948%
12	6.995	1841	1852	1876	rBV	33971	65092	9.02%	1.347%
13	7.320	1942	1953	1973	rBV	194487	346526	48.00%	7.172%
14	7.632	2041	2050	2068	rBV3	16642	31258	4.33%	0.647%
15	8.095	2184	2194	2220	rBV2	161517	335668	46.50%	6.947%
16	8.854	2419	2430	2453	rBV	307547	508879	70.49%	10.532%
17	10.217	2843	2854	2869	rBV	81391	127716	17.69%	2.643%
18	11.249	3164	3175	3190	rBV	262940	401698	55.64%	8.313%
19	11.622	3280	3291	3311	rBV	182846	285584	39.56%	5.910%

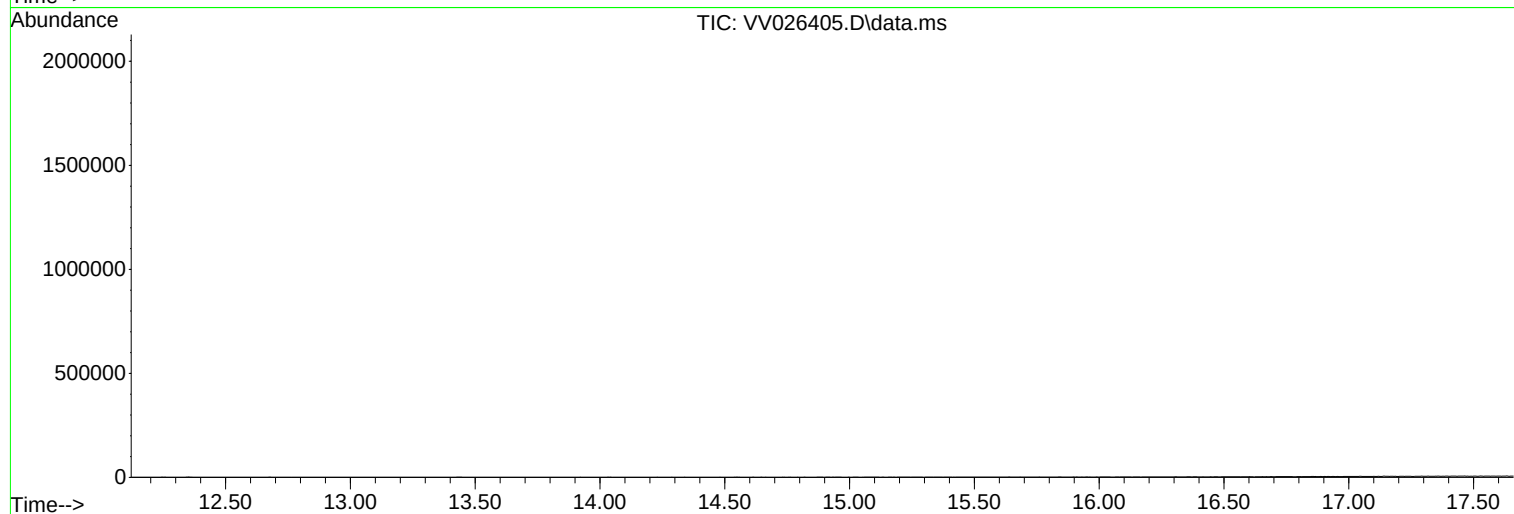
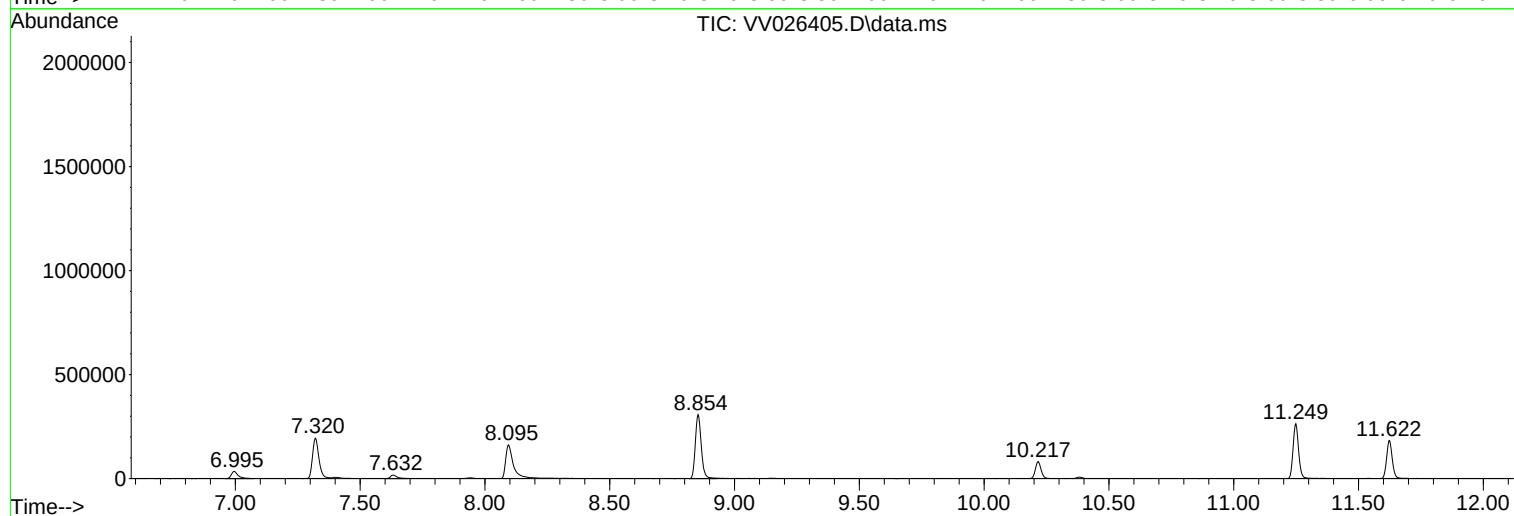
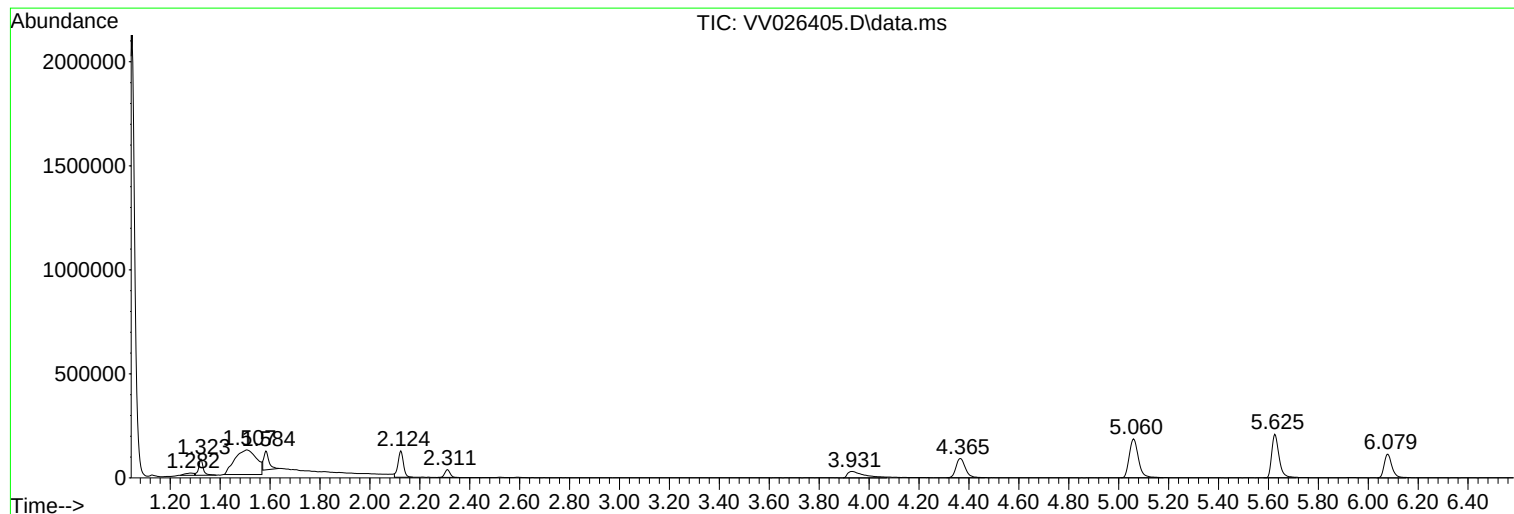
Sum of corrected areas: 4831898

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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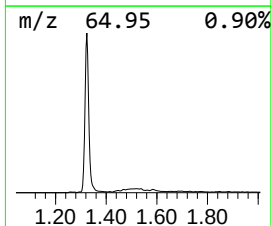
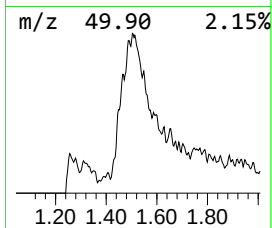
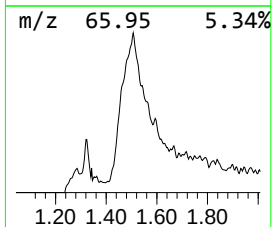
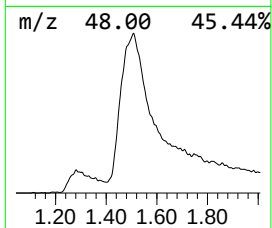
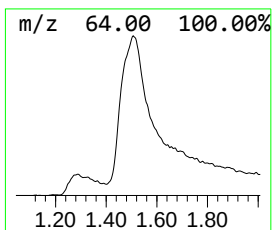
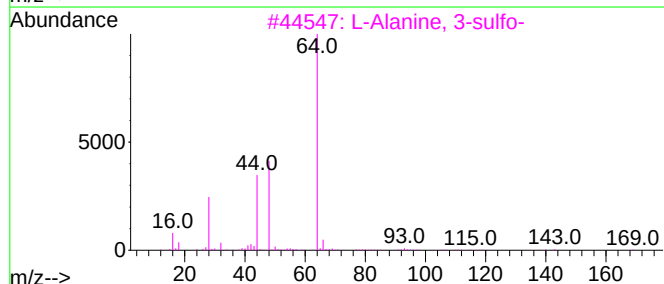
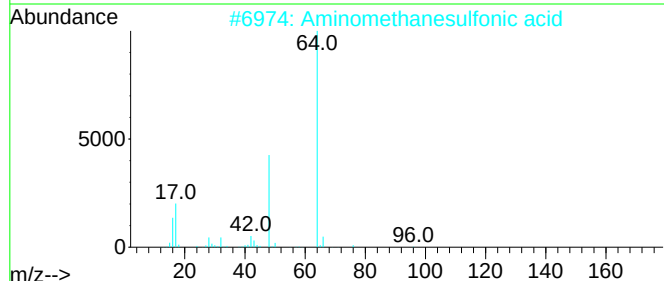
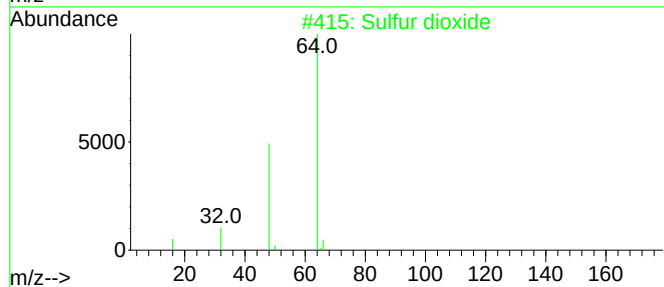
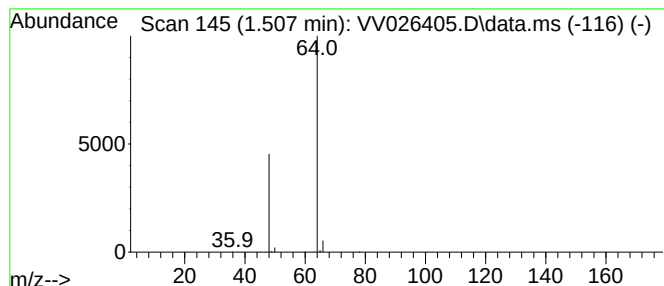
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.507	8.48 ug/L	721914	1,4-Difluorobenzene	5.625

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	83
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	74
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	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.507	8.5	ug/L	721914	1	5.625	425689	5.0