

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061622\
 Data File : VV026349.D
 Acq On : 16 Jun 2022 22:05
 Operator : SY/MD
 Sample : N3318-07
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGJ61

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: VV026349.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.320	80	87	99	rVB	92440	100789	5.71%	1.132%
2	1.478	101	136	163	rBV2	164288	1206522	68.39%	13.553%
3	1.581	164	168	188	rVB	113181	184876	10.48%	2.077%
4	2.130	328	339	355	rVB2	1000594	1525820	86.49%	17.139%
5	3.201	656	672	700	rBV	840955	1764225	100.00%	19.817%
6	3.924	884	897	921	rBV3	57968	200373	11.36%	2.251%
7	4.362	1015	1033	1061	rBV2	109451	279036	15.82%	3.134%
8	5.056	1234	1249	1264	rBV2	232594	590102	33.45%	6.628%
9	5.625	1413	1426	1454	rBV	199689	414757	23.51%	4.659%
10	6.076	1553	1566	1589	rBV	135063	280132	15.88%	3.147%
11	6.992	1841	1851	1868	rBV2	47416	90266	5.12%	1.014%
12	7.320	1937	1953	1969	rBV	259633	452426	25.64%	5.082%
13	8.092	2180	2193	2228	rBV	186991	393468	22.30%	4.420%
14	8.854	2419	2430	2454	rBV	308265	505616	28.66%	5.679%
15	10.217	2842	2854	2869	rBV	91368	145671	8.26%	1.636%
16	11.249	3164	3175	3197	rBV	268436	413607	23.44%	4.646%
17	11.622	3280	3291	3311	rBV	227888	354870	20.11%	3.986%

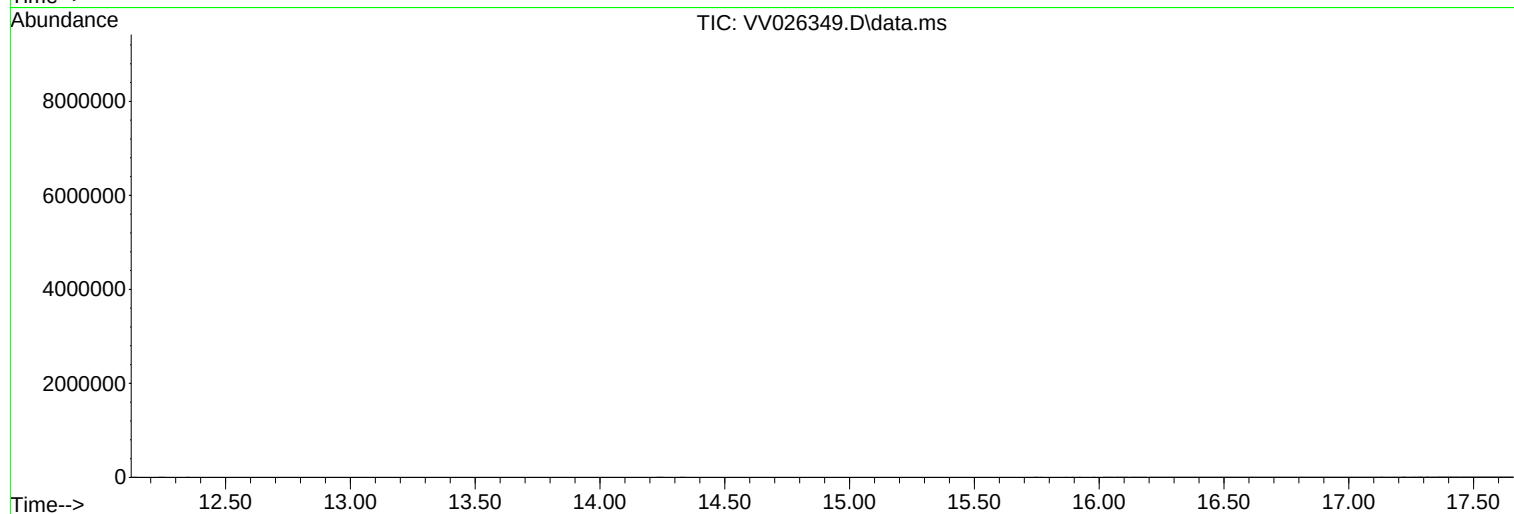
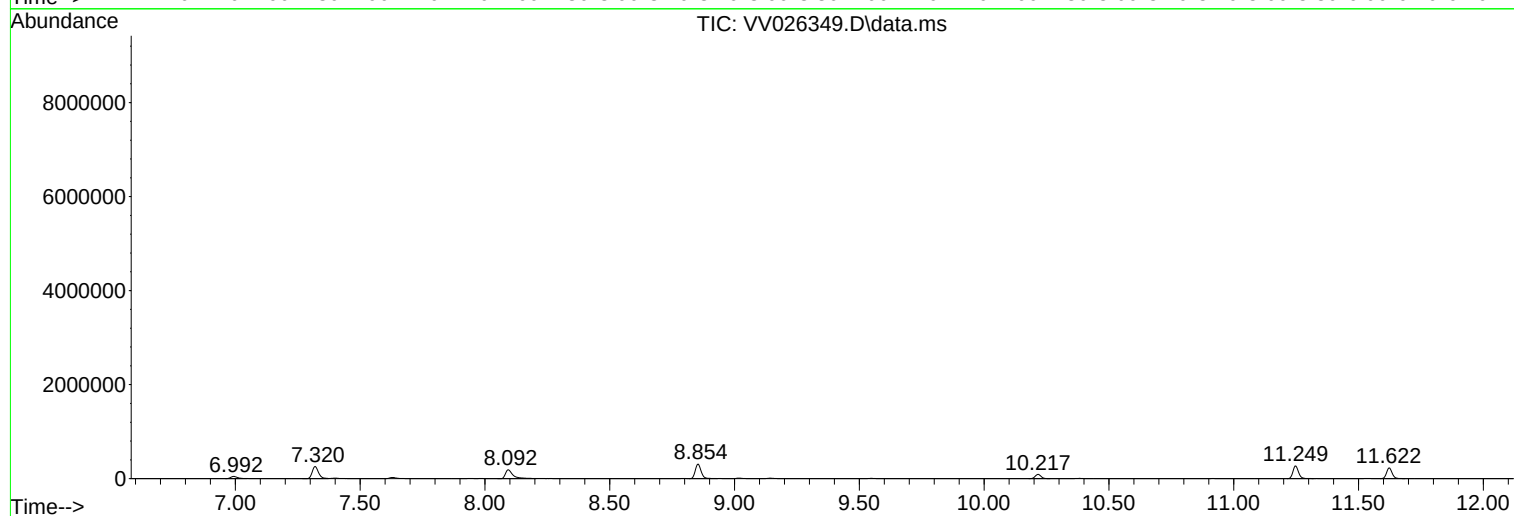
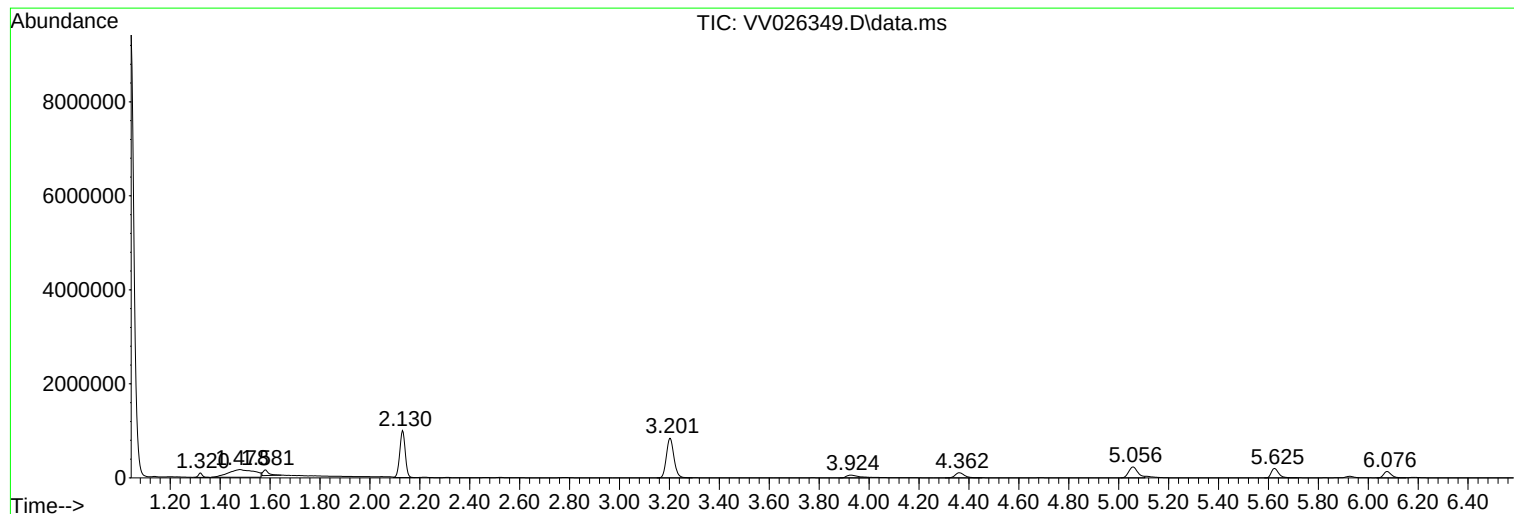
Sum of corrected areas: 8902556

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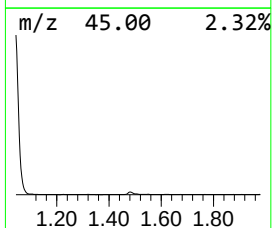
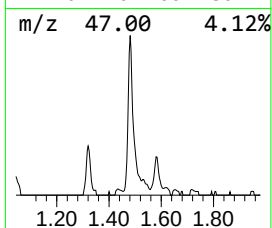
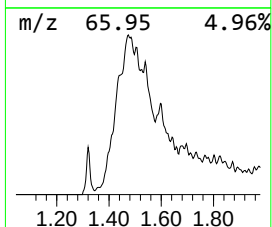
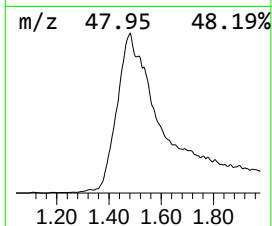
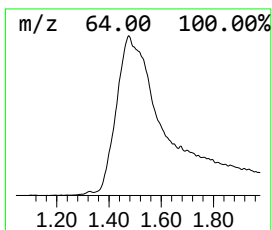
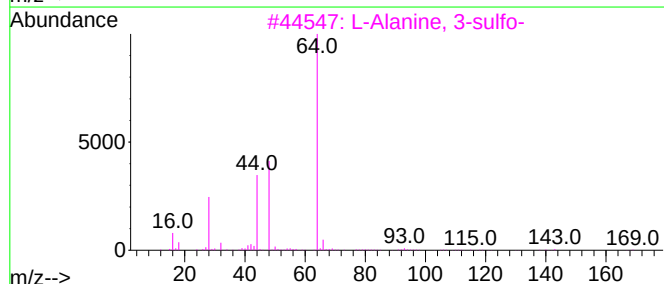
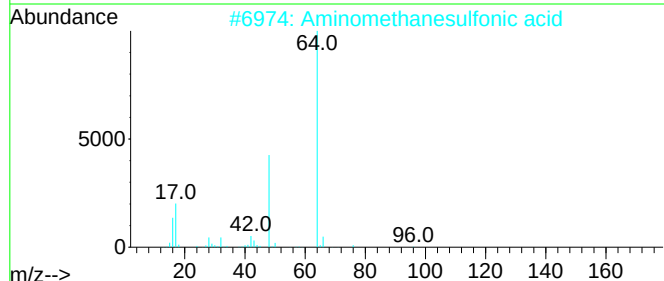
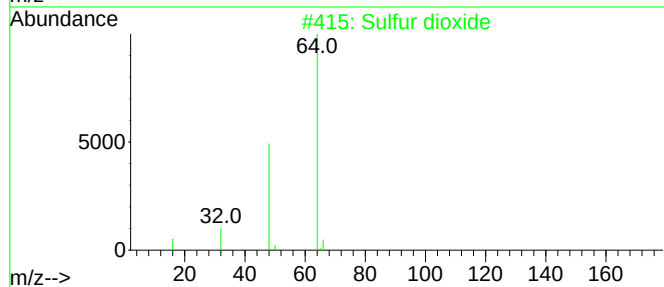
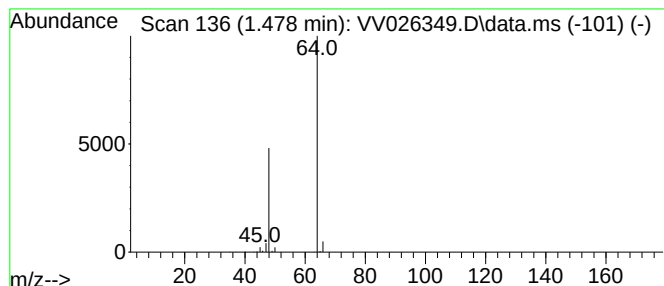
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.478	14.54 ug/L	1206520	1,4-Difluorobenzene	5.625

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	90
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	1.478	14.5	ug/L	1206520	1	5.625	414757	5.0