

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061722\
 Data File : VV026407.D
 Acq On : 18 Jun 2022 02:04
 Operator : SY/MD
 Sample : N3358-06
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW4S2

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: VV026407.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.323	81	88	113	rVB	78470	95912	18.90%	2.255%
2	1.526	131	151	152	rBV	59843	134641	26.54%	3.166%
3	1.584	164	169	186	rVB	87312	116815	23.02%	2.747%
4	2.124	328	337	352	rVB	136817	205016	40.41%	4.820%
5	3.937	891	901	922	rBV2	24775	96601	19.04%	2.271%
6	4.365	1018	1034	1058	rBV	99093	251144	49.50%	5.905%
7	5.059	1235	1250	1281	rBV2	201950	504342	99.41%	11.858%
8	5.625	1414	1426	1454	rBV	202547	421763	83.13%	9.917%
9	6.079	1555	1567	1587	rBV2	122850	253522	49.97%	5.961%
10	6.995	1841	1852	1878	rBV	35294	69535	13.71%	1.635%
11	7.320	1941	1953	1971	rBV	212115	372549	73.43%	8.760%
12	7.632	2039	2050	2066	rBV2	17426	32261	6.36%	0.759%
13	8.095	2183	2194	2231	rBV2	158793	345052	68.01%	8.113%
14	8.854	2418	2430	2461	rBV	309184	507357	100.00%	11.929%
15	10.217	2842	2854	2868	rBV	82679	132149	26.05%	3.107%
16	11.249	3163	3175	3193	rBV	260163	406349	80.09%	9.554%
17	11.625	3280	3292	3313	rBV	194907	308044	60.72%	7.243%

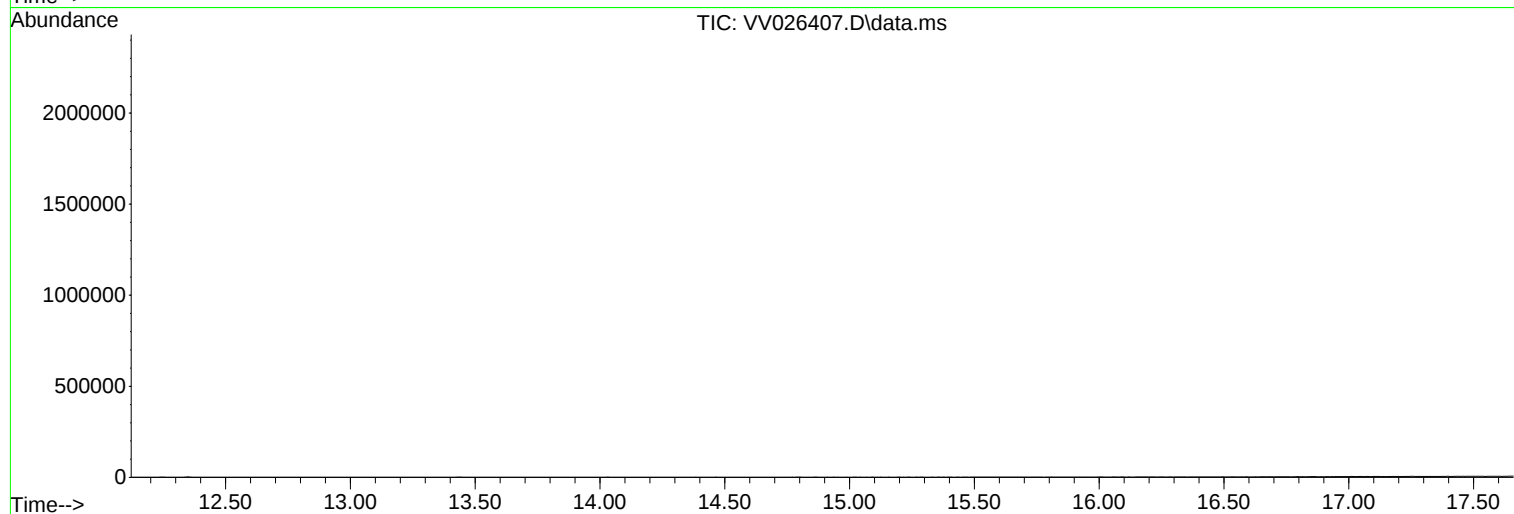
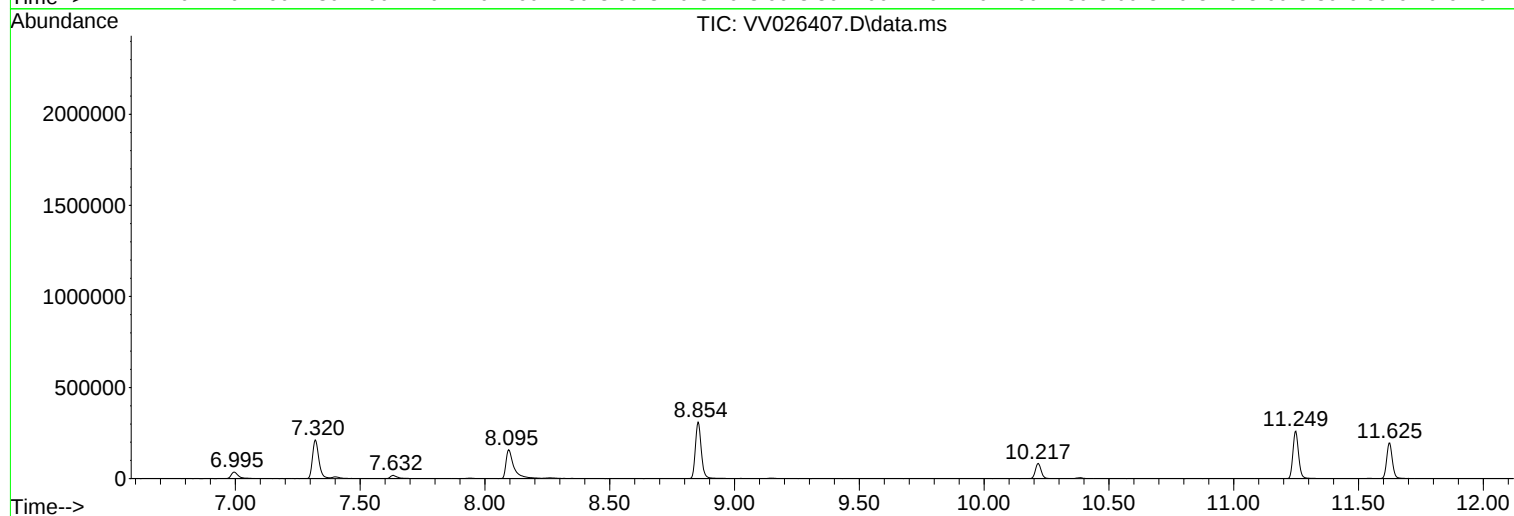
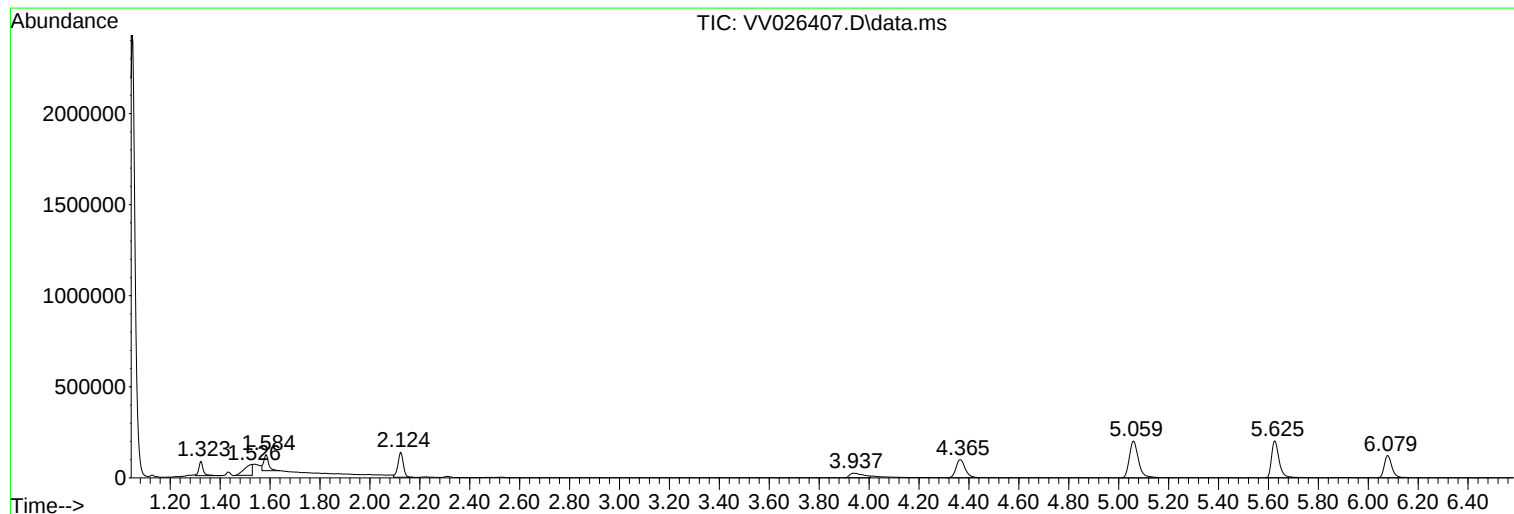
Sum of corrected areas: 4253052

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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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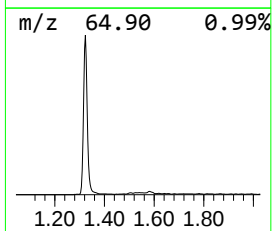
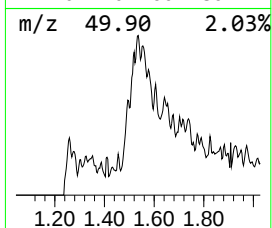
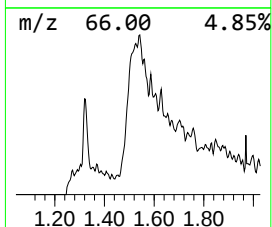
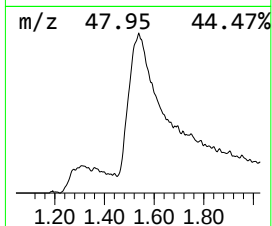
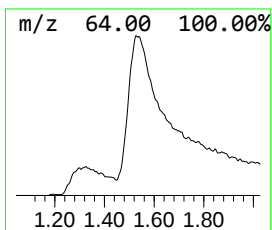
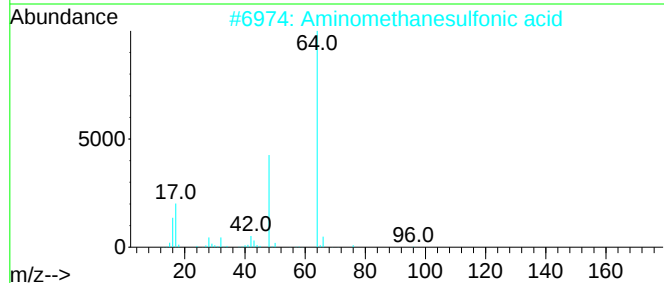
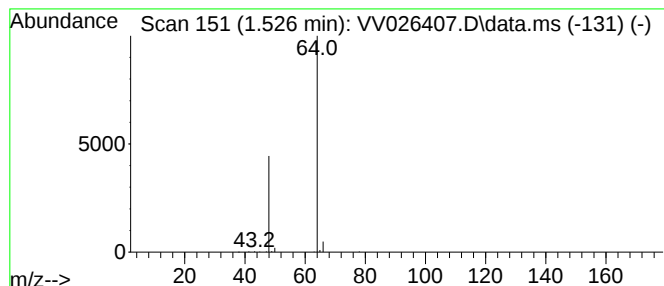
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.526	1.60 ug/L	134641	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			Sulfur dioxide	64	O2S	007446-09-5	5
5			Ethyl Chloride	64	C2H5Cl	000075-00-3	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.526	1.6	ug/L	134641	1	5.625	421763	5.0