

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062022\
 Data File : VV026443.D
 Acq On : 20 Jun 2022 14:05
 Operator : SY/MD
 Sample : N3355-08
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EY0C6

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: VV026443.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.259	55	68	80	rBV3	21085	70706	9.63%	1.296%
2	1.323	82	88	100	rVB	120286	137319	18.70%	2.517%
3	1.542	141	156	162	rBV2	23951	68143	9.28%	1.249%
4	1.584	163	169	189	rVB	112619	154962	21.10%	2.840%
5	2.124	328	337	353	rVB	208555	303971	41.38%	5.571%
6	3.934	888	900	917	rBV	35117	127077	17.30%	2.329%
7	4.365	1015	1034	1062	rBV	151935	406375	55.33%	7.447%
8	5.060	1234	1250	1286	rBV2	298561	734496	100.00%	13.460%
9	5.625	1412	1426	1454	rBV	203054	415912	56.63%	7.622%
10	6.079	1553	1567	1595	rBV	164996	339785	46.26%	6.227%
11	6.992	1842	1851	1878	rBV	47099	91552	12.46%	1.678%
12	7.320	1941	1953	1972	rBV	341895	600515	81.76%	11.005%
13	7.632	2039	2050	2067	rBV2	24338	45232	6.16%	0.829%
14	7.979	2150	2158	2178	rVB2	48704	84455	11.50%	1.548%
15	8.095	2184	2194	2218	rBV	201952	405335	55.19%	7.428%
16	8.854	2417	2430	2454	rBV	283452	461933	62.89%	8.465%
17	10.217	2841	2854	2870	rBV	97642	156128	21.26%	2.861%
18	10.381	2886	2905	2920	rBV	15060	27455	3.74%	0.503%
19	11.249	3164	3175	3201	rBV	244380	384354	52.33%	7.044%
20	11.622	3280	3291	3316	rVB	267930	417701	56.87%	7.655%
21	14.934	4311	4321	4332	rBV2	14910	23297	3.17%	0.427%

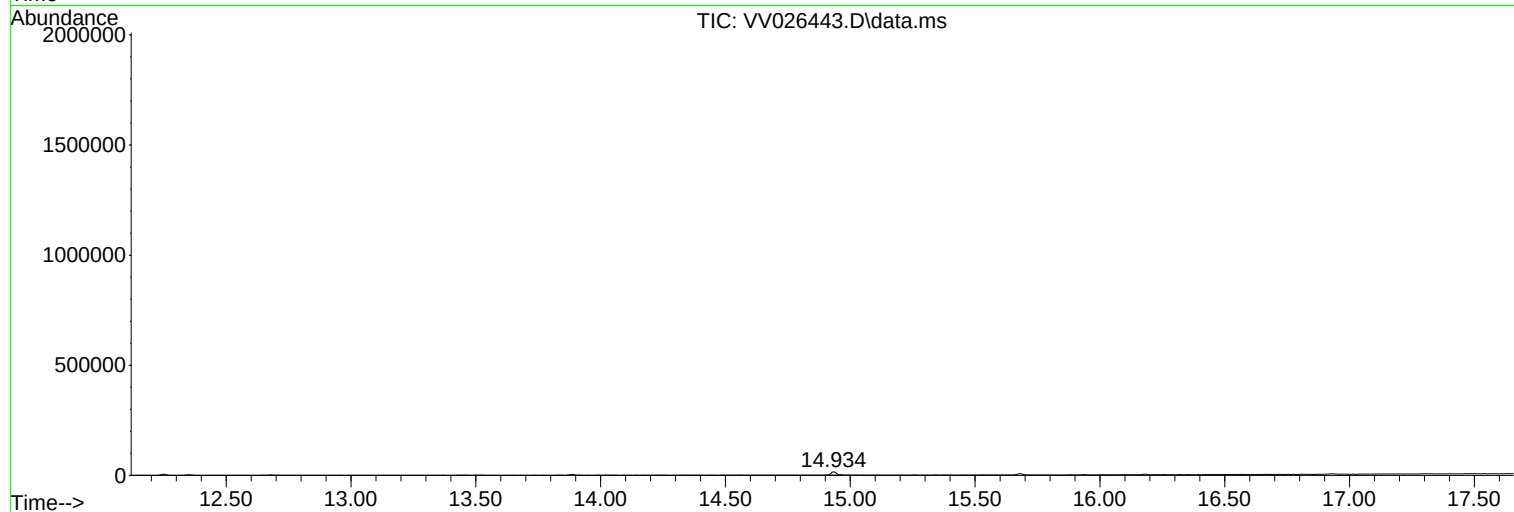
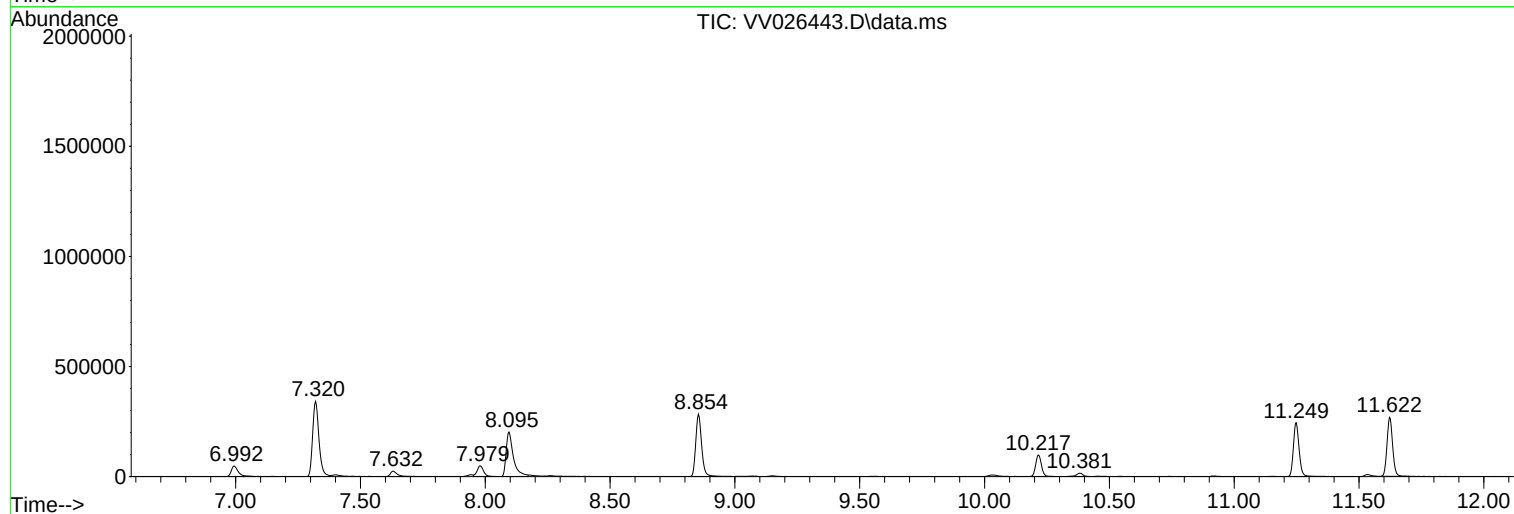
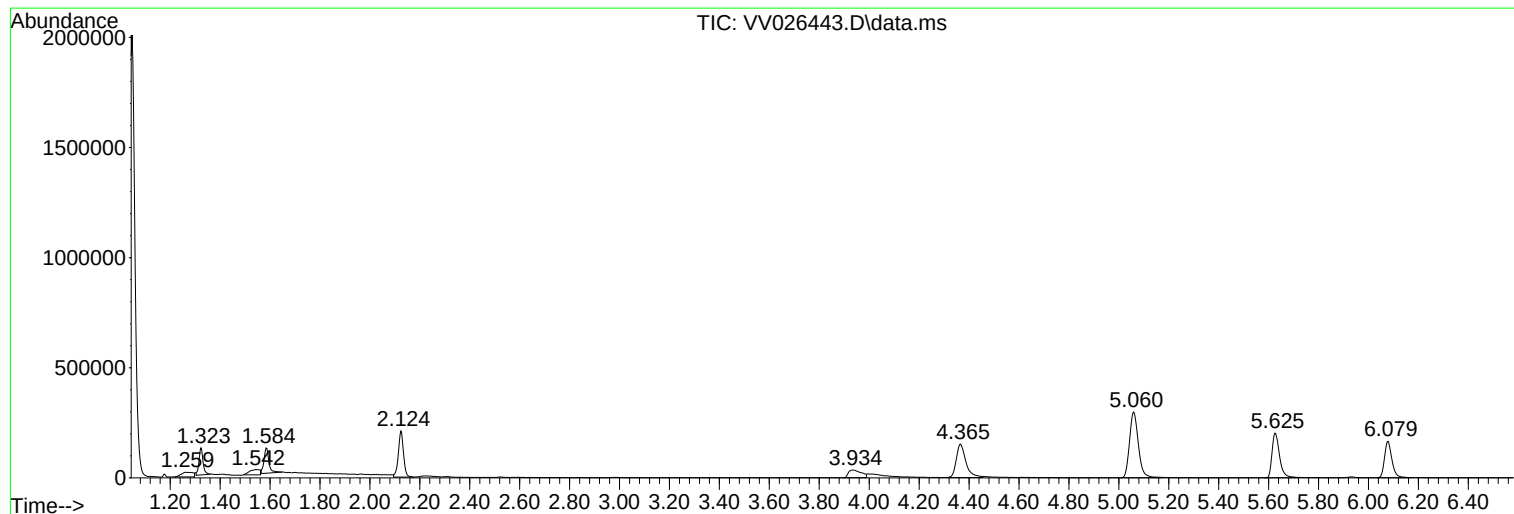
Sum of corrected areas: 5456703

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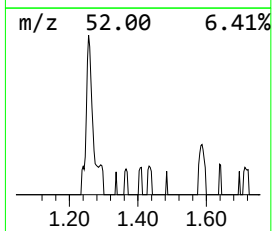
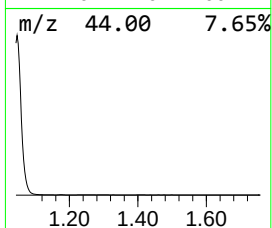
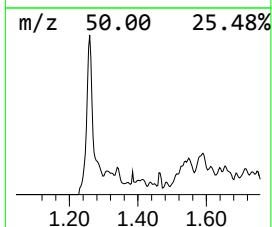
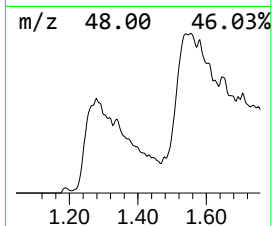
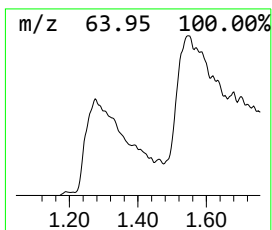
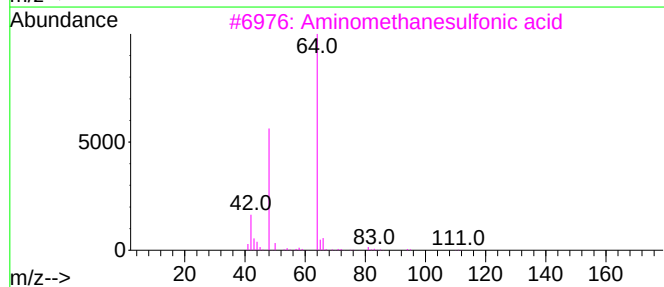
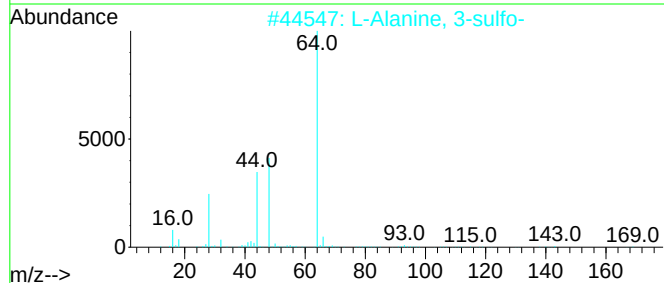
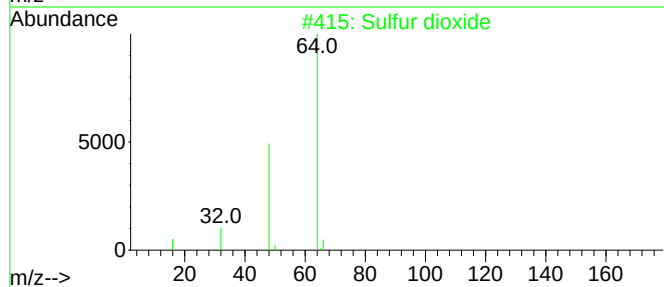
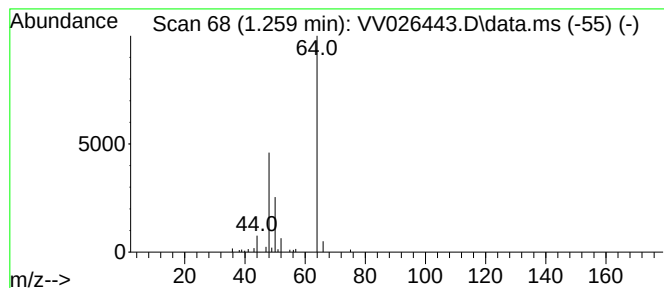
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Sulfur dioxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.259	0.85 ug/L	70706	1,4-Difluorobenzene	5.625

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



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.259	0.8	ug/L	70706	1	5.625	415912	5.0