

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071222\
 Data File : VV026739.D
 Acq On : 12 Jul 2022 20:39
 Operator : SY/MD
 Sample : N3658-02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AP2

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\SFAMVTR071122WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV026739.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.301	75	81	98	rVB	156261	163208	18.12%	2.224%
2	1.413	102	116	117	rBV	54314	98601	10.94%	1.344%
3	1.561	156	162	180	rVB	141687	175418	19.47%	2.390%
4	2.101	321	330	346	rVB	281469	415384	46.11%	5.660%
5	2.288	380	388	398	rVB	9738	14976	1.66%	0.204%
6	2.503	445	455	468	rVB	14539	25372	2.82%	0.346%
7	3.902	878	890	928	rBV	75397	318024	35.30%	4.333%
8	4.349	1011	1029	1063	rBV3	198926	658340	73.08%	8.970%
9	5.043	1229	1245	1271	rBV2	358898	900886	100.00%	12.275%
10	5.616	1411	1423	1455	rBV	255943	538791	59.81%	7.341%
11	6.069	1549	1564	1588	rBV	213568	446473	49.56%	6.083%
12	6.989	1839	1850	1865	rBV2	65854	125538	13.93%	1.711%
13	7.313	1936	1951	1970	rBV	367900	650115	72.16%	8.858%
14	7.625	2038	2048	2068	rBV	39154	71670	7.96%	0.977%
15	8.088	2182	2192	2231	rBV	372200	739514	82.09%	10.076%
16	8.850	2418	2429	2454	rBV	413803	678626	75.33%	9.247%
17	10.217	2842	2854	2870	rBV	157216	251099	27.87%	3.421%
18	11.249	3164	3175	3196	rBV	349925	548025	60.83%	7.467%
19	11.622	3280	3291	3311	rBV	327461	519028	57.61%	7.072%

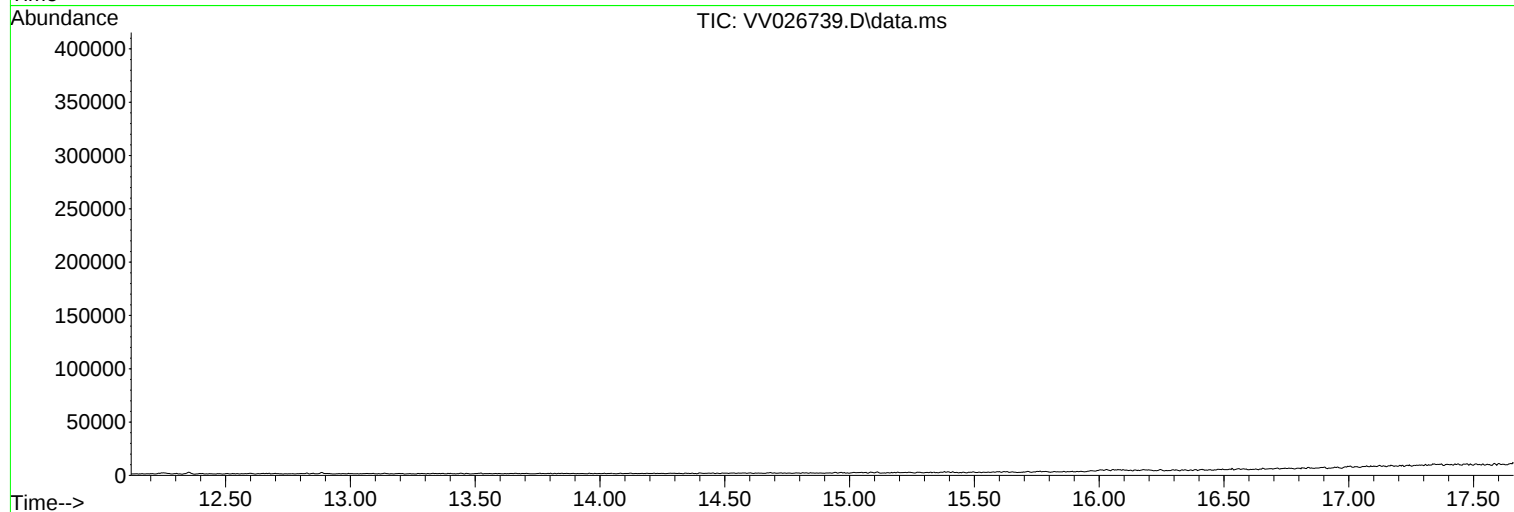
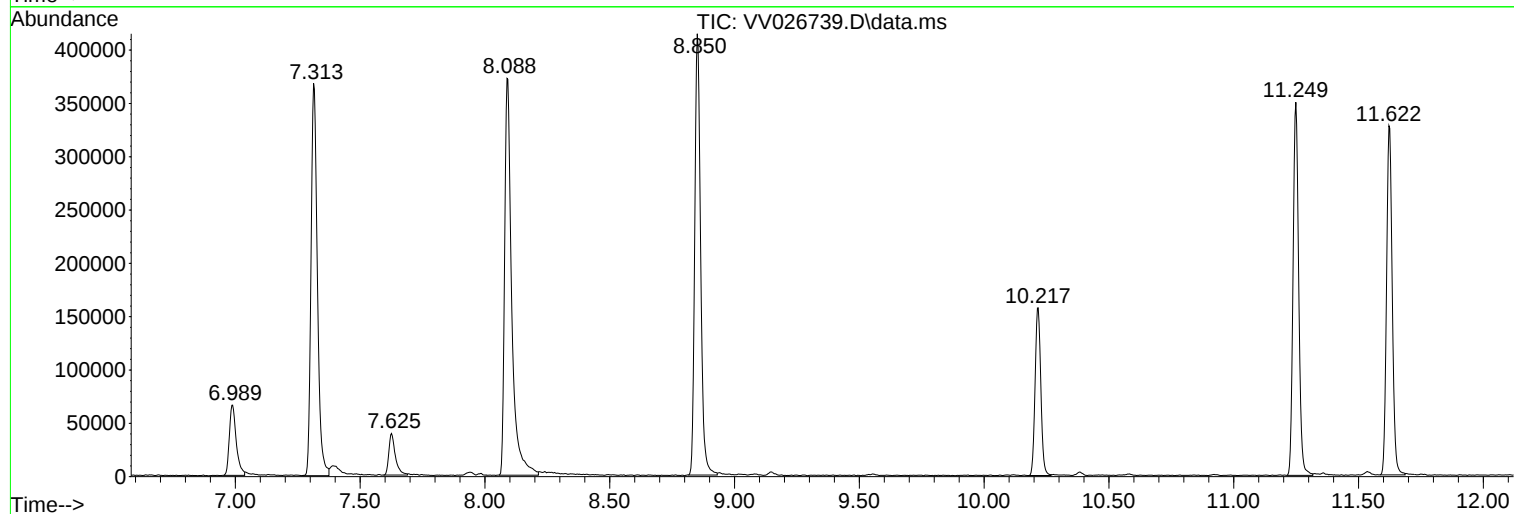
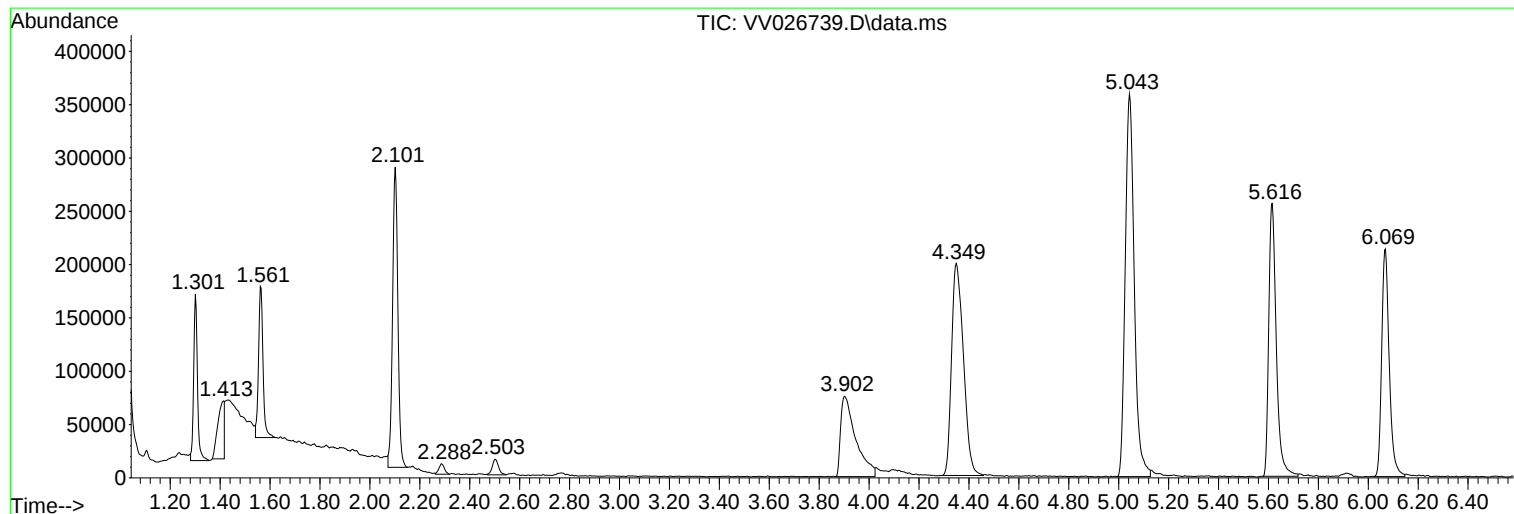
Sum of corrected areas: 7339088

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR071122WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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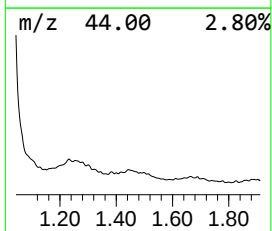
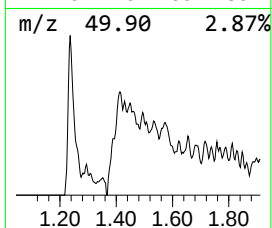
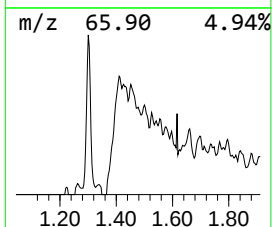
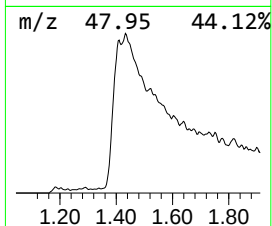
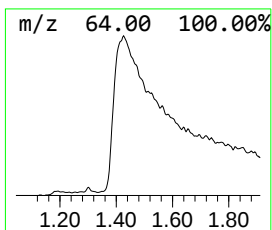
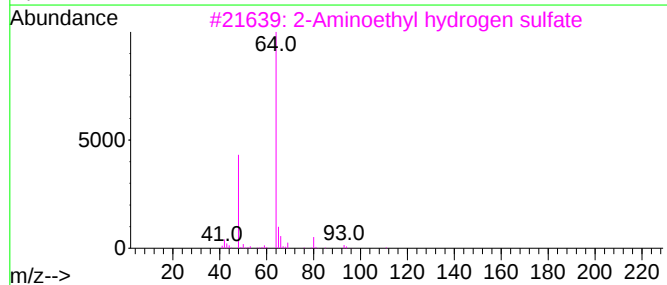
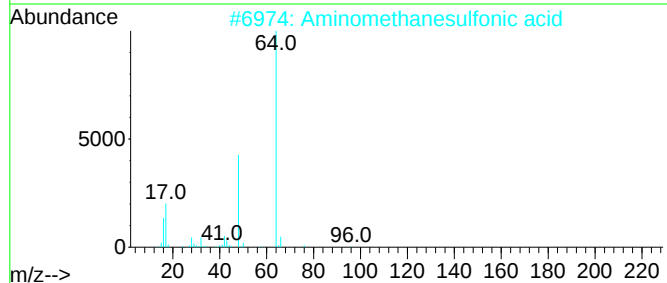
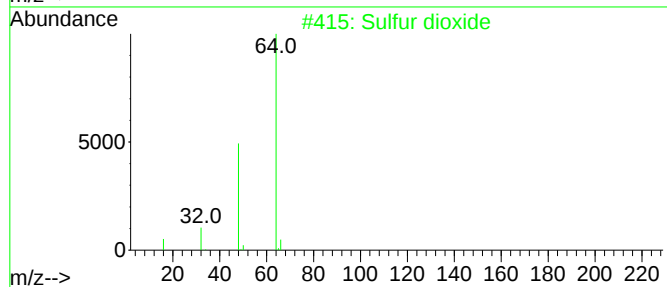
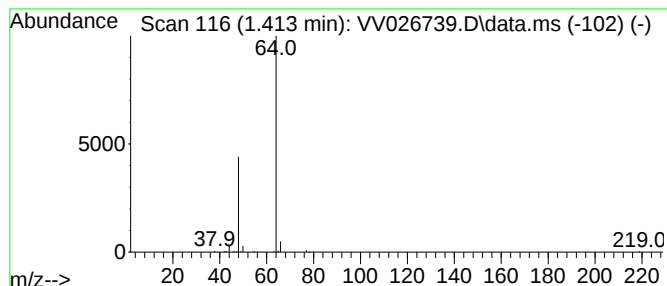
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR071122WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.413	0.92 ug/L	98601	1,4-Difluorobenzene	5.613

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	74
3			2-Aminoethyl hydrogen sulfate	141	C2H7NO4S	000926-39-6	74
4			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	64
5			1,1,1,2,2,3,3,4,4,5,5-Undecafluor...	602	C10F22O2S	1000486-78-5	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.413	0.9	ug/L	98601	1	5.613	538791	5.0