

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061522\
 Data File : VU049172.D
 Acq On : 15 Jun 2022 15:59
 Operator : SY/MD
 Sample : N3277-10DL 20000X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0BA9DL

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_U\Method\SFAMUTR061422WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU049172.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.530	49	59	63	rBV	15187	29353	3.97%	0.551%
2	1.598	74	80	89	rBV	65364	75482	10.22%	1.416%
3	1.913	171	178	190	rVB	52601	68112	9.22%	1.278%
4	2.565	370	381	393	rBV	90813	148556	20.11%	2.788%
5	3.044	523	530	541	rVB2	6253	11356	1.54%	0.213%
6	3.186	559	574	590	rBV	22586	51976	7.04%	0.975%
7	4.639	1008	1026	1071	rBV3	153129	524382	70.99%	9.840%
8	5.064	1143	1158	1177	rBV	96034	210573	28.51%	3.952%
9	5.726	1344	1364	1391	rBV2	191641	502378	68.02%	9.428%
10	6.250	1514	1527	1544	rBV	139974	266379	36.06%	4.999%
11	6.543	1602	1618	1638	rBV	392916	738626	100.00%	13.861%
12	6.694	1651	1665	1685	rVB	126368	247612	33.52%	4.647%
13	7.565	1923	1936	1956	rBV	56485	100802	13.65%	1.892%
14	7.900	2027	2040	2055	rBV	214141	377229	51.07%	7.079%
15	7.967	2057	2061	2073	rVB7	3947	7399	1.00%	0.139%
16	8.179	2116	2127	2140	rBV	36145	61321	8.30%	1.151%
17	8.556	2234	2244	2254	rBV2	20448	33661	4.56%	0.632%
18	8.636	2254	2269	2311	rBV	377696	728892	98.68%	13.678%
19	8.919	2346	2357	2372	rBV5	9881	18629	2.52%	0.350%
20	9.417	2497	2512	2532	rBV	185256	311744	42.21%	5.850%
21	10.758	2917	2929	2943	rBV	106592	171223	23.18%	3.213%
22	11.813	3245	3257	3275	rBV	180849	297859	40.33%	5.590%
23	12.192	3363	3375	3391	rBV	206841	345310	46.75%	6.480%

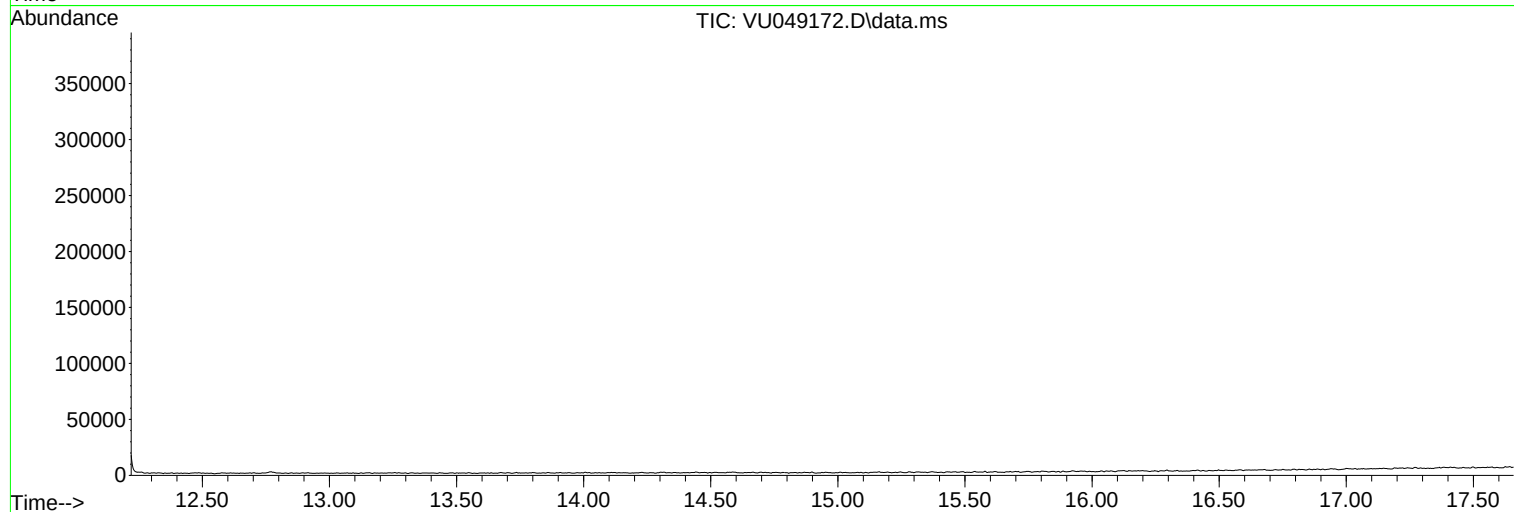
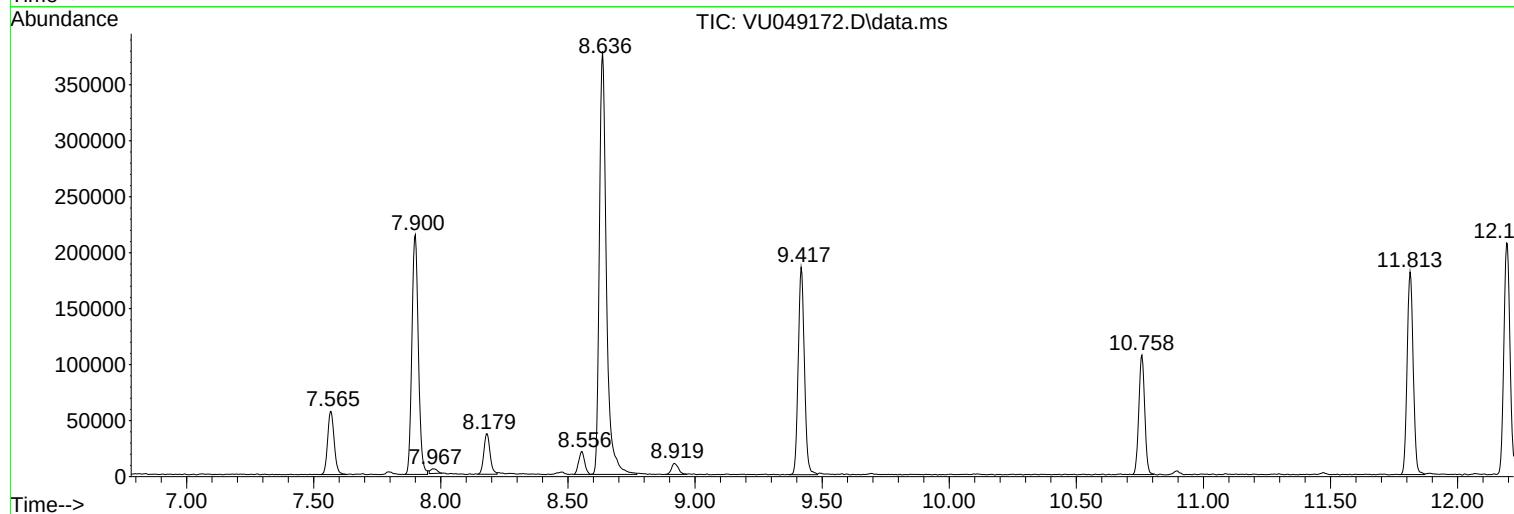
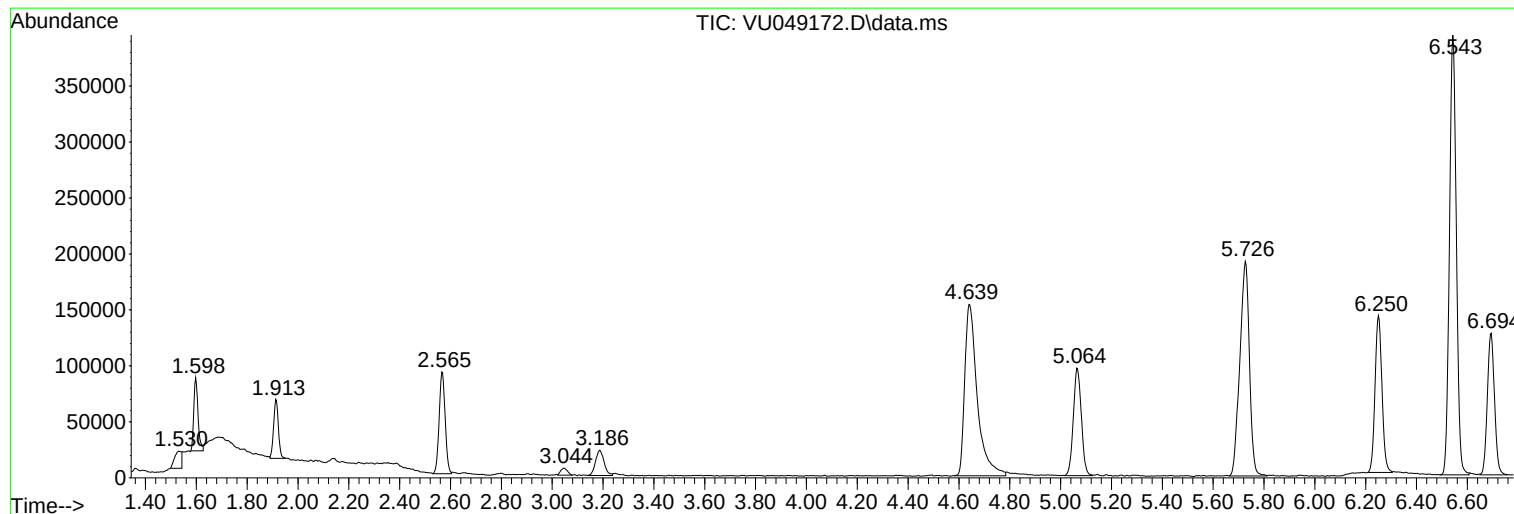
Sum of corrected areas: 5328854

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Instrument :
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ClientSampleId :
C0BA9DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061422WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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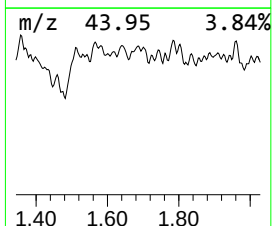
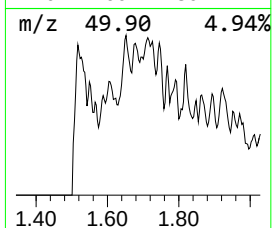
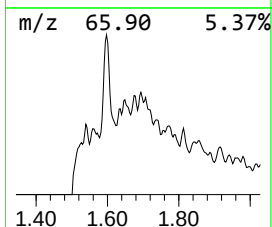
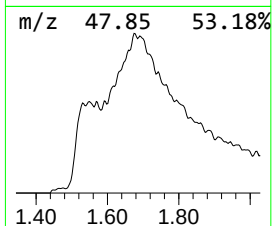
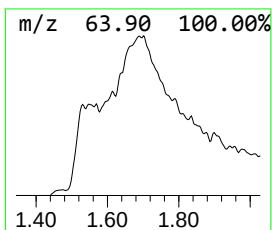
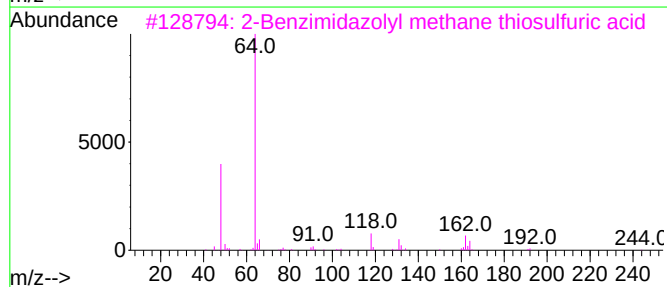
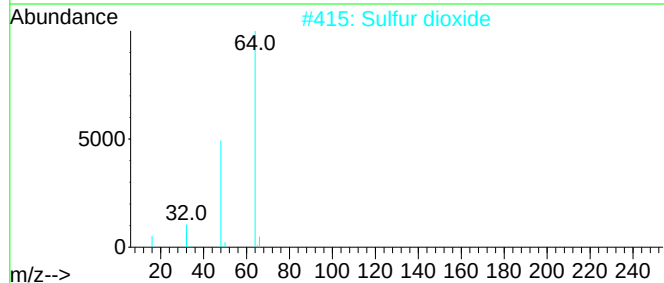
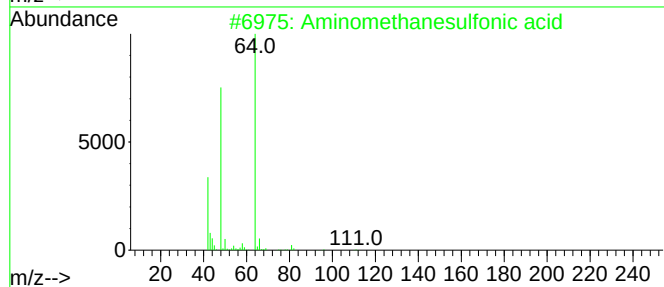
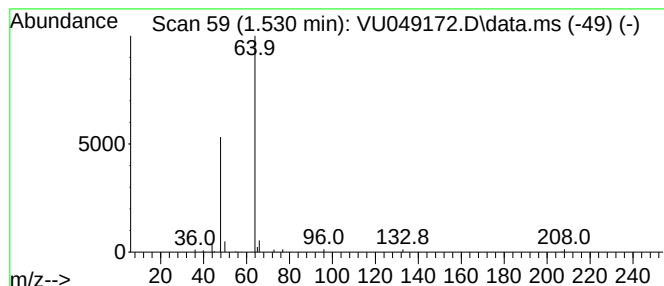
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061422WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Aminomethanesulfonic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.530	0.55 ug/L	29353	1,4-Difluorobenzene	6.250

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	83
2			Sulfur dioxide	64	O2S	007446-09-5	74
3			2-Benzimidazolyl methane thiosul...	244	C8H8N2O3S2	1010256-39-2	64
4			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	64
5			Thiosulfuric acid (H2S2O3), S-(2...	320	C11H16N2O3S3	040284-00-2	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Aminomethanesul...	1.530	0.6	ug/L	29353	1	6.250	266379	5.0