

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092121\
 Data File : VU044740.D
 Acq On : 21 Sep 2021 16:42
 Operator : SY/MD
 Sample : M3777-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AF7

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\SFAMUTR090921WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU044740.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.494	39	48	58	rBV2	45109	111625	22.91%	3.230%
2	1.601	76	81	96	rBV	46300	55941	11.48%	1.619%
3	1.916	173	179	194	rVB	44485	61437	12.61%	1.778%
4	2.572	372	383	397	rBV	68563	112707	23.13%	3.261%
5	2.649	397	407	417	rVV	4328	8239	1.69%	0.238%
6	4.639	1011	1026	1071	rBV	67976	199125	40.87%	5.761%
7	5.070	1143	1160	1177	rBV	70386	156653	32.15%	4.532%
8	5.732	1346	1366	1389	rBV2	132208	351279	72.10%	10.164%
9	6.256	1515	1529	1546	rBV	159880	300141	61.60%	8.684%
10	6.697	1650	1666	1685	rBV2	93101	180294	37.00%	5.217%
11	7.571	1925	1938	1957	rBV2	38064	65665	13.48%	1.900%
12	7.903	2028	2041	2056	rBV	147584	251856	51.69%	7.287%
13	8.186	2118	2129	2144	rBV2	23223	38244	7.85%	1.107%
14	8.642	2257	2271	2313	rBV	248256	487219	100.00%	14.097%
15	9.423	2501	2514	2531	rBV	231537	384421	78.90%	11.123%
16	10.761	2919	2930	2951	rVB	74013	117834	24.19%	3.409%
17	11.816	3246	3258	3274	rBV	210438	334556	68.67%	9.680%
18	12.198	3364	3377	3396	rBV	148114	238987	49.05%	6.915%

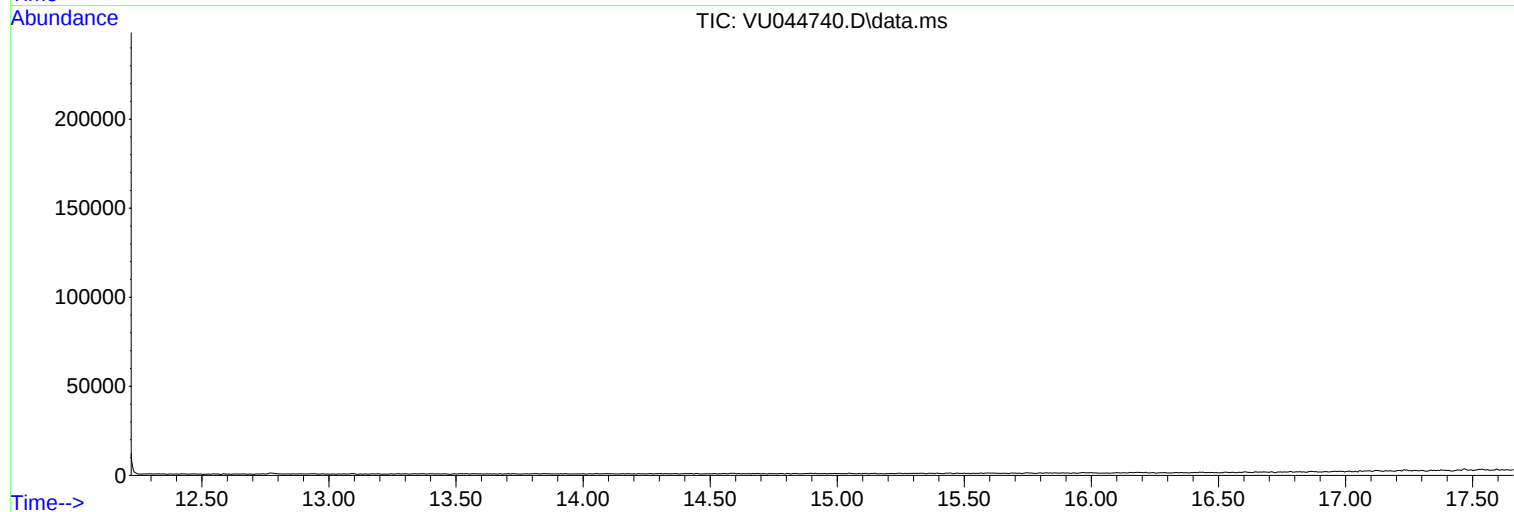
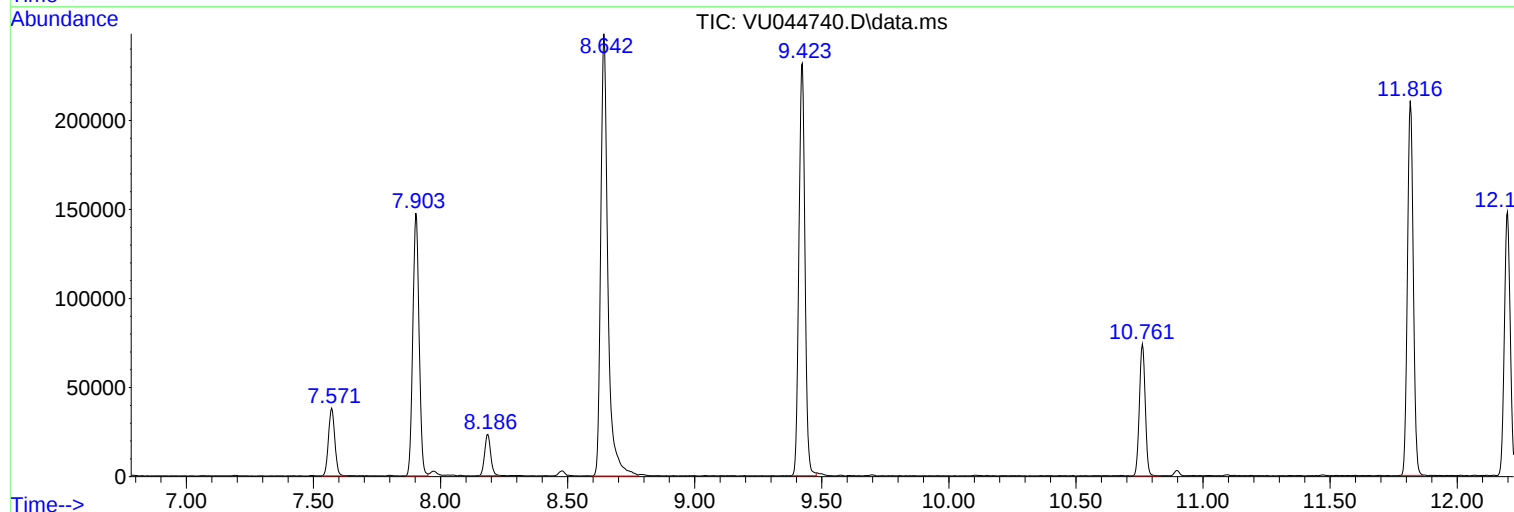
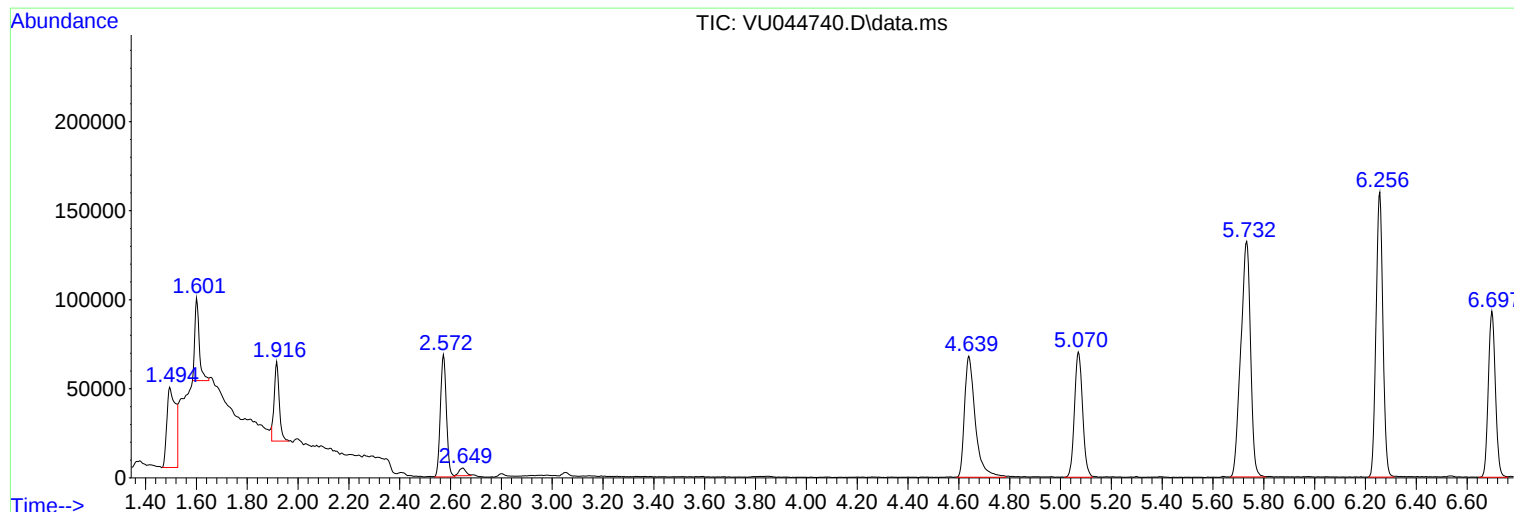
Sum of corrected areas: 3456223

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR090921WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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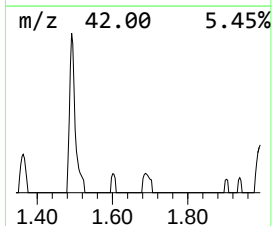
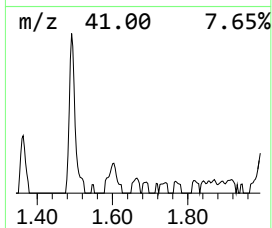
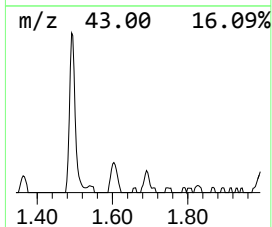
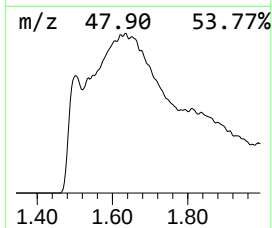
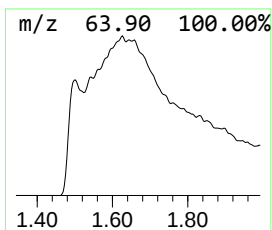
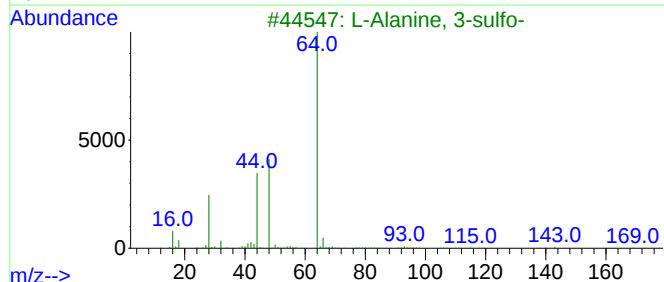
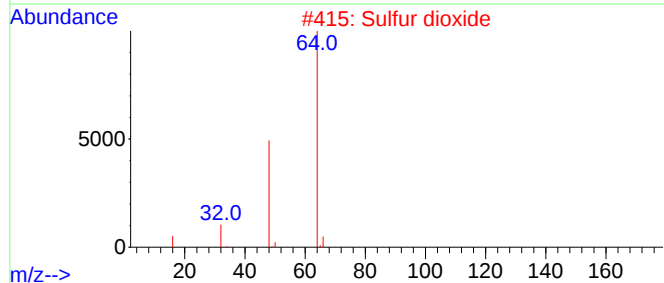
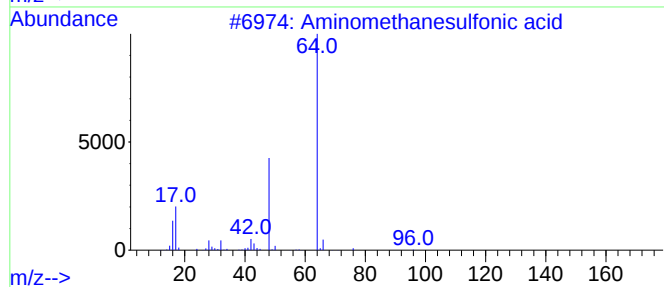
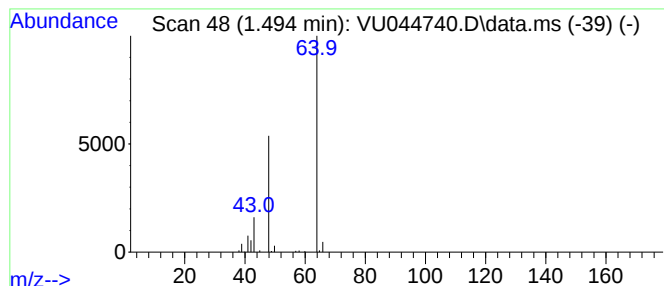
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR090921WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Aminomethanesulfonic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.494	1.86 ug/L	111625	1,4-Difluorobenzene	6.256

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	83
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	64
4			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9
5			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Aminomethanesul...	1.494	1.9	ug/L	111625	1	6.256	300141	5.0