

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111722\
 Data File : VV029096.D
 Acq On : 18 Nov 2022 04:38
 Operator : SY/MD
 Sample : N5648-14
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H46E1

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\SFAMVTR111122WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV029096.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.214	48	54	59	rBV	102699	98126	2.29%	0.630%
2	1.307	74	83	92	rBV2	325426	362515	8.47%	2.327%
3	1.407	103	114	151	rBV	74646	307537	7.19%	1.974%
4	1.568	158	164	174	rVB	79928	93126	2.18%	0.598%
5	2.105	322	331	351	rVB2	175464	276207	6.46%	1.773%
6	2.761	518	535	585	rBV2	1595222	3320250	77.62%	21.316%
7	3.185	654	667	686	rBV	38786	82068	1.92%	0.527%
8	3.902	872	890	940	rBV	1717700	4277524	100.00%	27.461%
9	4.343	1010	1027	1052	rBV	132168	330051	7.72%	2.119%
10	5.043	1229	1245	1289	rBV2	304042	829579	19.39%	5.326%
11	5.613	1410	1422	1461	rBV	268402	563105	13.16%	3.615%
12	5.908	1502	1514	1548	rBV	477209	965452	22.57%	6.198%
13	6.066	1551	1563	1585	rBV	171056	349986	8.18%	2.247%
14	6.985	1838	1849	1880	rBV	72971	141225	3.30%	0.907%
15	7.310	1937	1950	1992	rBV	385551	702858	16.43%	4.512%
16	7.622	2036	2047	2066	rBV2	38339	74221	1.74%	0.476%
17	8.088	2180	2192	2236	rBV2	283026	703853	16.45%	4.519%
18	8.847	2414	2428	2454	rBV	380756	651704	15.24%	4.184%
19	10.207	2837	2851	2868	rBV	131964	219466	5.13%	1.409%
20	11.243	3162	3173	3197	rBV	384985	618658	14.46%	3.972%
21	11.616	3276	3289	3311	rBV	374705	609084	14.24%	3.910%

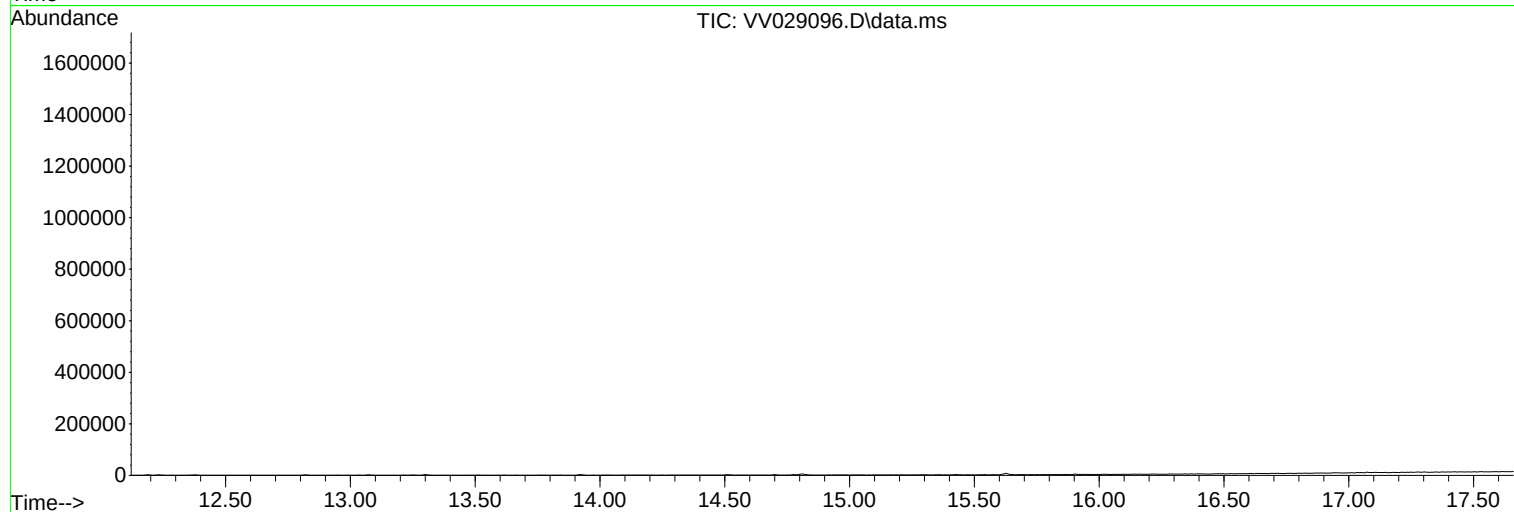
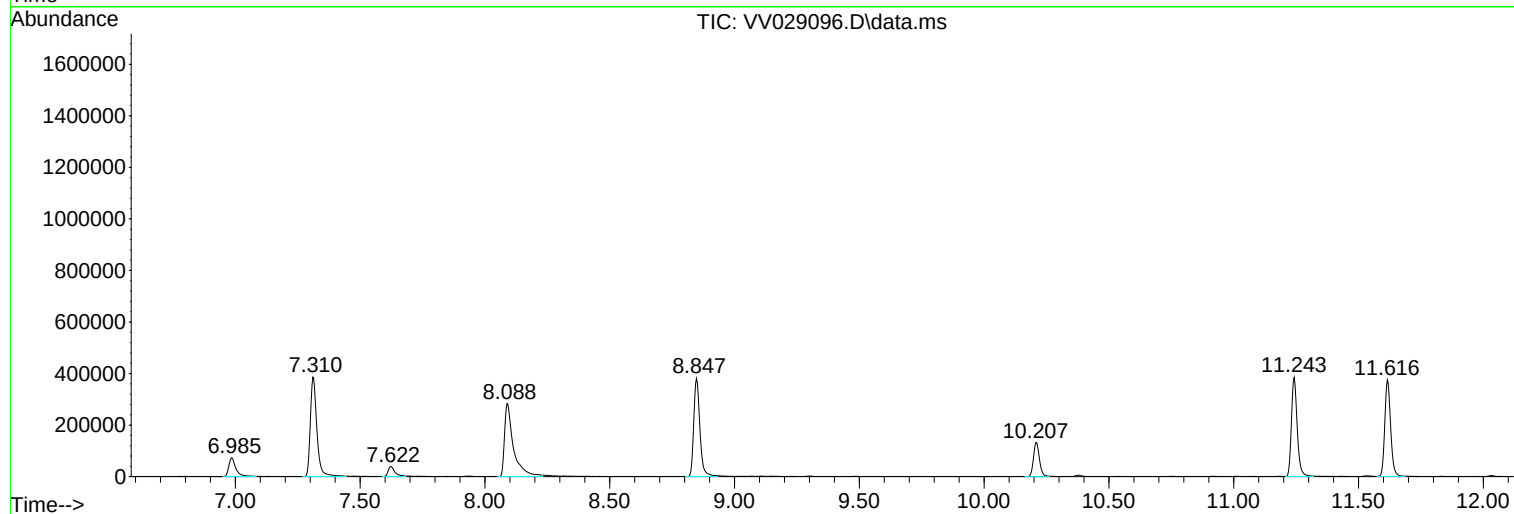
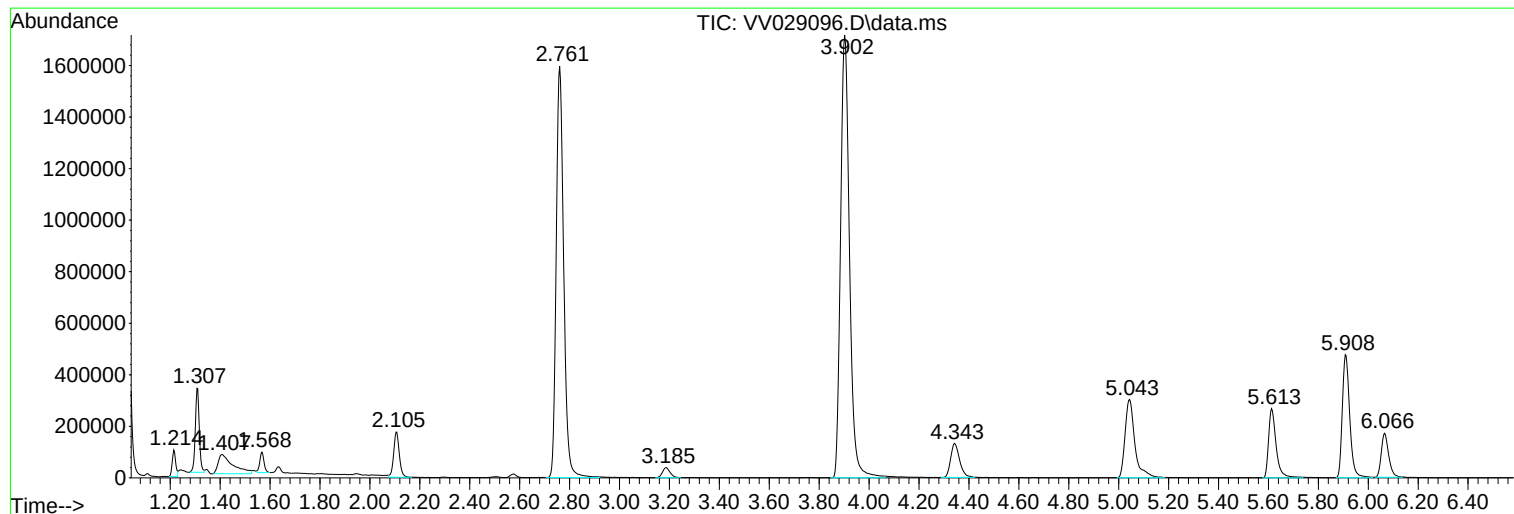
Sum of corrected areas: 15576595

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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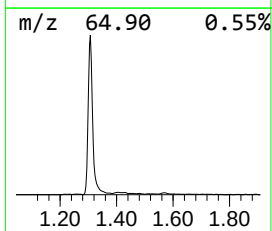
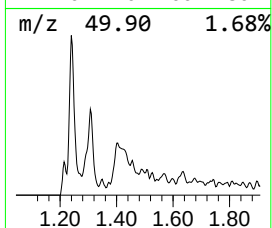
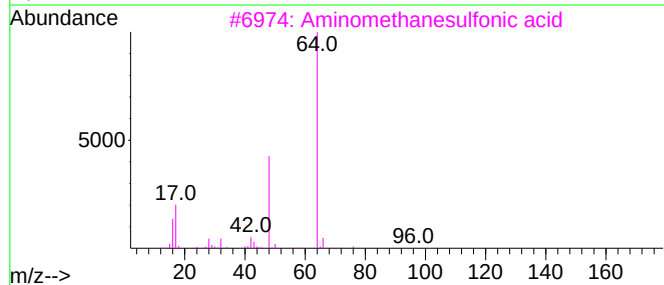
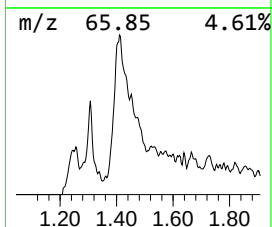
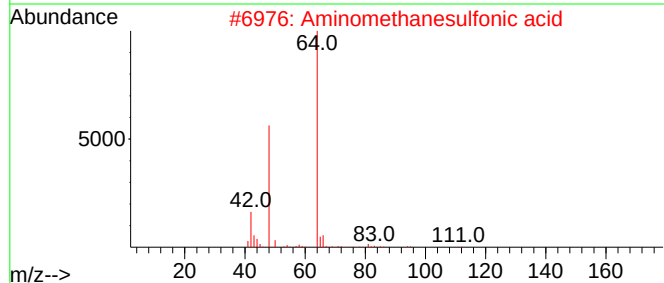
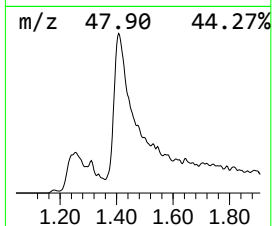
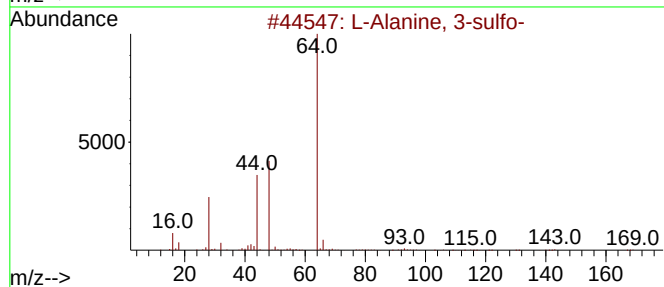
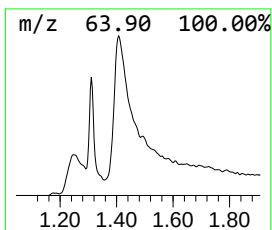
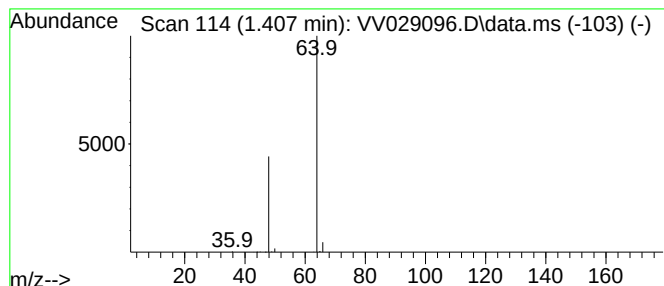
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.407	2.73 ug/L	307537	1,4-Difluorobenzene	5.613

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9
3			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9
4			Sulfur dioxide	64	O2S	007446-09-5	4
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
unknown-01	1.407	2.7	ug/L	307537	1	5.613	563105	5.0