

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092722\
 Data File : VV028146.D
 Acq On : 27 Sep 2022 17:54
 Operator : SY/MD
 Sample : N4856-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F5H34

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\SFAMVTR092222WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV028146.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	74	81	101	rVB	93661	103981	7.98%	1.513%
2	1.449	112	127	128	rBV	25896	51403	3.94%	0.748%
3	1.561	156	162	173	rVB	86857	101741	7.81%	1.481%
4	2.101	321	330	342	rVB	153706	210118	16.12%	3.058%
5	2.764	524	536	553	rVB4	11114	25327	1.94%	0.369%
6	3.899	876	889	950	rBV	69583	301720	23.15%	4.391%
7	4.342	1010	1027	1056	rBV2	122520	327597	25.13%	4.768%
8	5.040	1226	1244	1272	rBV2	256701	647831	49.70%	9.428%
9	5.612	1410	1422	1444	rBV	192255	400569	30.73%	5.830%
10	5.915	1505	1516	1532	rBV8	11385	25510	1.96%	0.371%
11	6.063	1550	1562	1591	rBV	151430	322545	24.75%	4.694%
12	6.513	1690	1702	1716	rBV	8495	15886	1.22%	0.231%
13	6.985	1838	1849	1875	rBV2	67815	129927	9.97%	1.891%
14	7.313	1939	1951	1974	rBV	259452	469298	36.01%	6.830%
15	7.622	2035	2047	2067	rBV	40521	75710	5.81%	1.102%
16	7.969	2137	2155	2181	rBV	771578	1303354	100.00%	18.969%
17	8.088	2181	2192	2228	rBV	372040	701152	53.80%	10.204%
18	8.850	2416	2429	2452	rBV	303402	503662	38.64%	7.330%
19	10.214	2841	2853	2872	rBV2	123096	193730	14.86%	2.820%
20	11.246	3163	3174	3194	rBV	297413	471763	36.20%	6.866%
21	11.622	3279	3291	3314	rBV	280767	454526	34.87%	6.615%
22	16.175	4699	4707	4716	rBV5	22937	33689	2.58%	0.490%

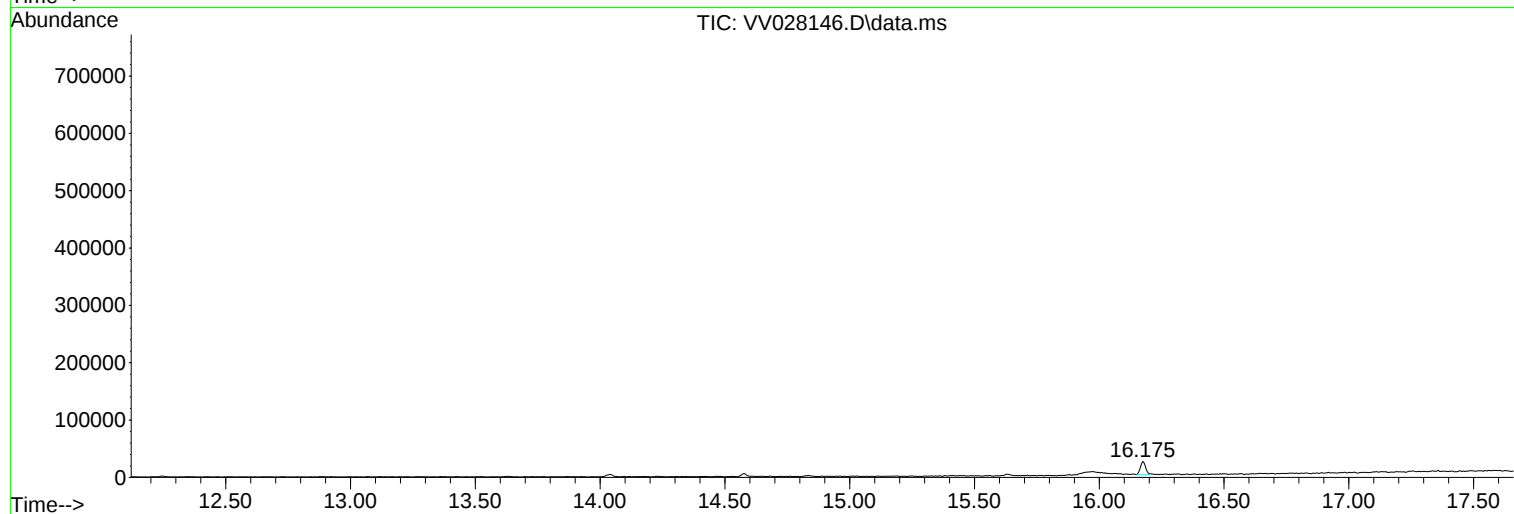
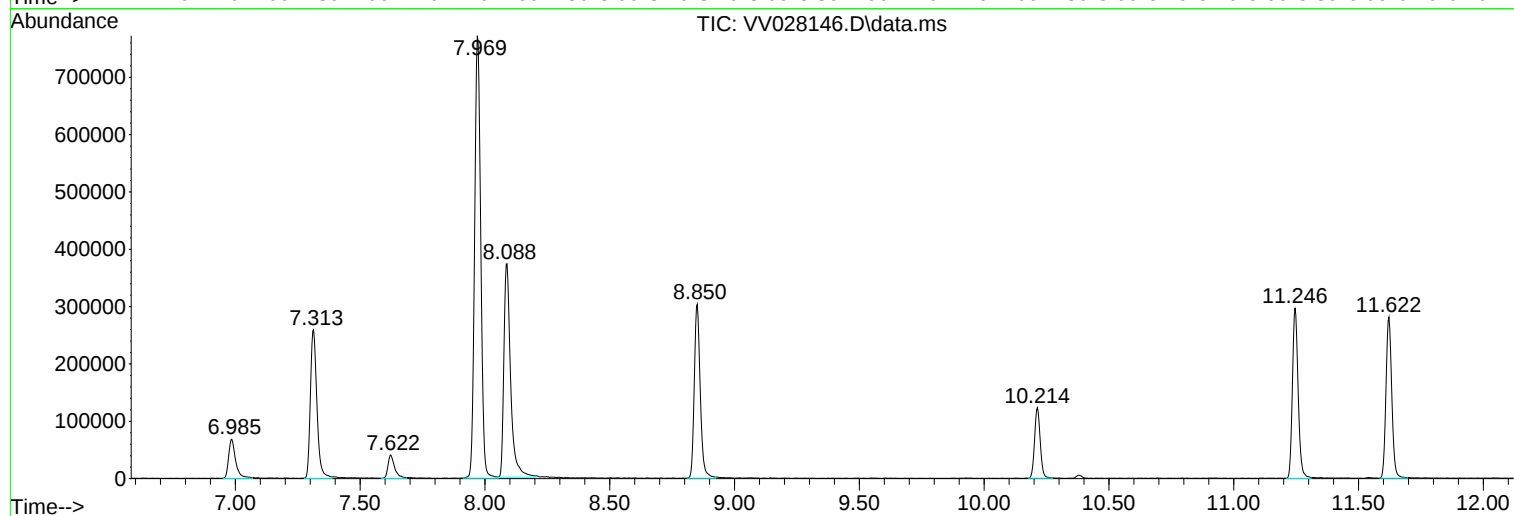
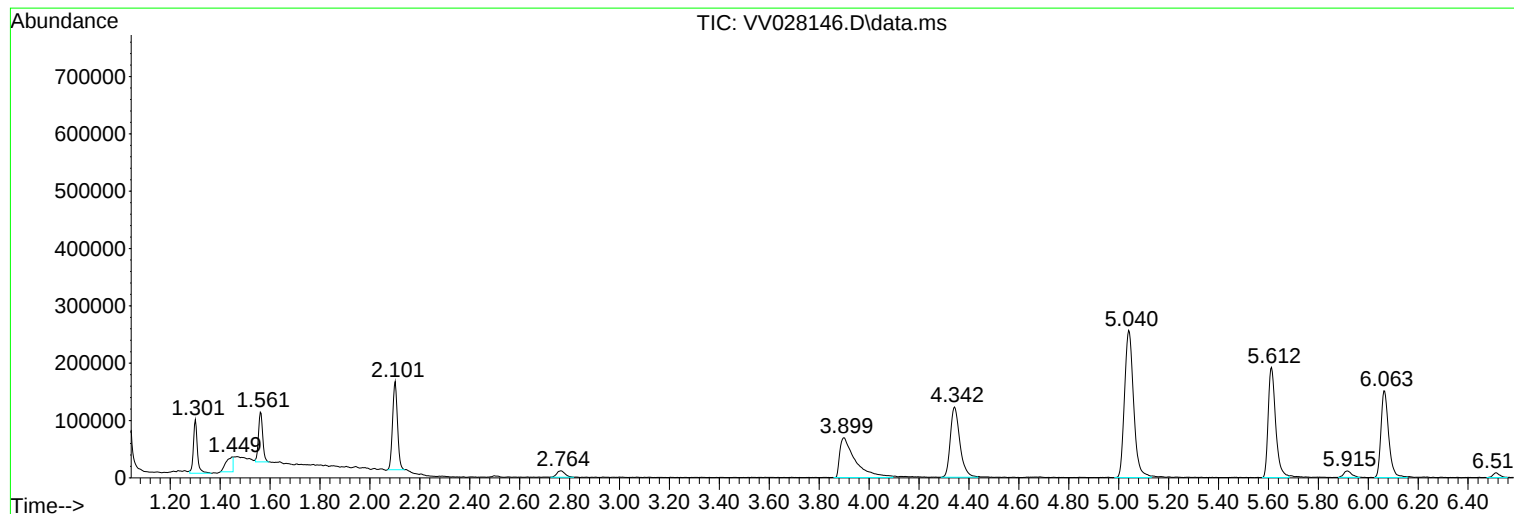
Sum of corrected areas: 6871039

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092222WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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ClientSampleId :
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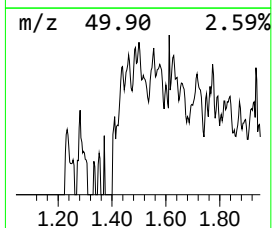
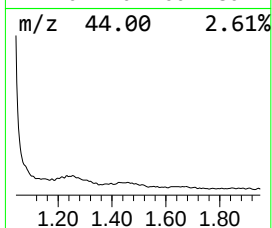
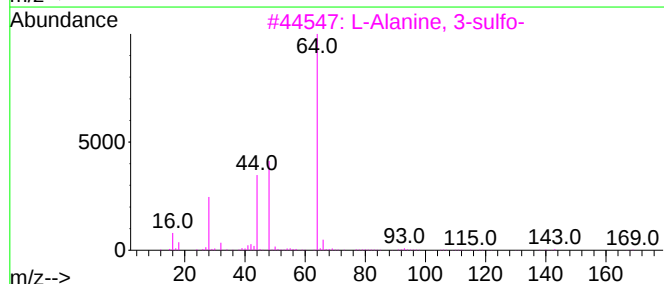
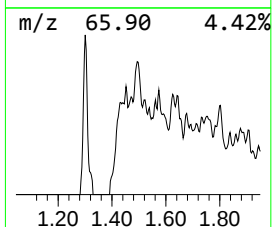
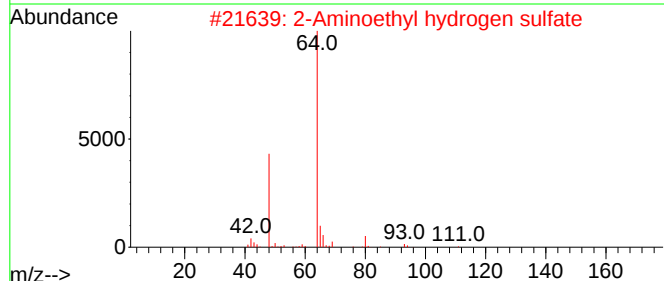
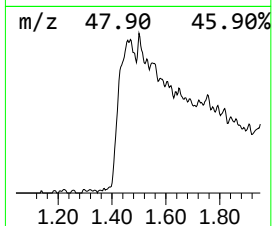
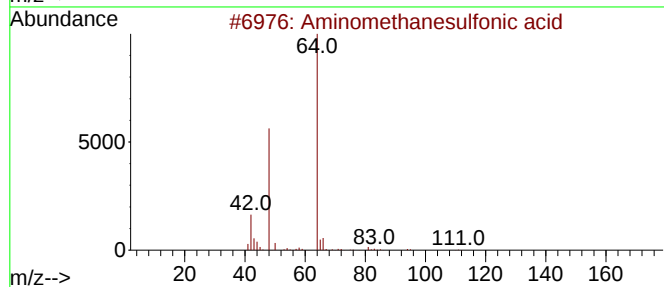
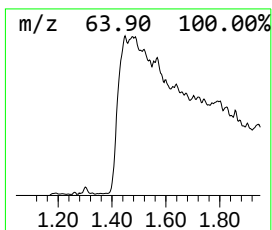
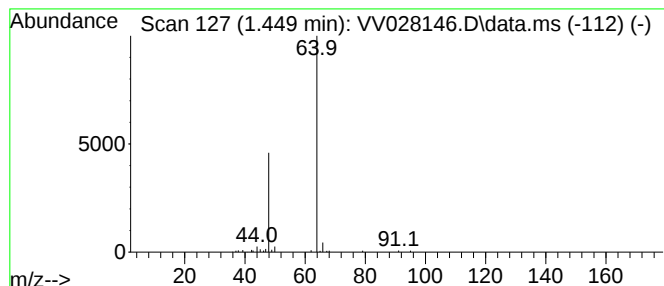
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092222WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Aminomethanesulfonic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.449	0.64 ug/L	51403	1,4-Difluorobenzene	5.612

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	74
2			2-Aminoethyl hydrogen sulfate	141	C2H7NO4S	000926-39-6	9
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethyl Chloride	64	C2H5Cl	000075-00-3	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
Aminomethanesul...	1.449	0.6	ug/L	51403	1	5.612	400569	5.0