

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111922\
 Data File : VV029176.D
 Acq On : 19 Nov 2022 17:24
 Operator : SY/MD
 Sample : N5694-02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHB38

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: VV029176.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.307	76	83	102	rVB	155258	173875	17.60%	2.085%
2	1.407	105	114	130	rBV2	41702	122876	12.44%	1.473%
3	1.568	157	164	183	rVB	133633	159895	16.19%	1.917%
4	2.108	321	332	347	rBV	262116	378228	38.29%	4.535%
5	3.883	872	884	927	rBV	96567	324975	32.90%	3.897%
6	4.342	1010	1027	1065	rBV	174857	449335	45.49%	5.388%
7	5.043	1227	1245	1272	rBV2	391285	987839	100.00%	11.845%
8	5.613	1409	1422	1457	rBV	331368	699142	70.77%	8.383%
9	6.066	1549	1563	1590	rBV	218672	459486	46.51%	5.509%
10	6.982	1838	1848	1868	rBV2	92483	181999	18.42%	2.182%
11	7.310	1937	1950	1975	rBV	471373	853763	86.43%	10.237%
12	7.622	2034	2047	2073	rBV	51374	99682	10.09%	1.195%
13	8.088	2182	2192	2226	rBV	361725	817261	82.73%	9.799%
14	8.246	2234	2241	2255	rVB5	17960	34677	3.51%	0.416%
15	8.847	2415	2428	2449	rBV	488667	817949	82.80%	9.807%
16	9.561	2640	2650	2665	rBV	10468	22042	2.23%	0.264%
17	10.210	2837	2852	2870	rBV	153785	251378	25.45%	3.014%
18	11.152	3137	3145	3161	rBV6	6151	12349	1.25%	0.148%
19	11.243	3161	3173	3196	rBV	474713	768895	77.84%	9.219%
20	11.615	3277	3289	3312	rBV	419726	692626	70.12%	8.305%
21	12.342	3505	3515	3529	rBV3	19064	31787	3.22%	0.381%

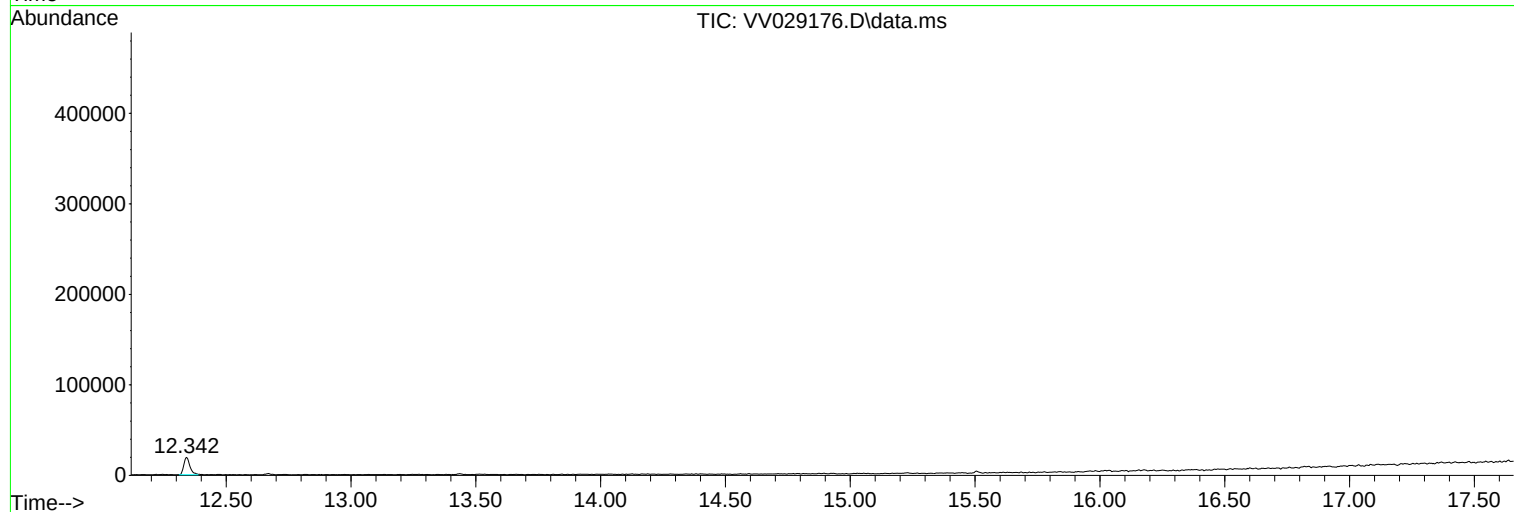
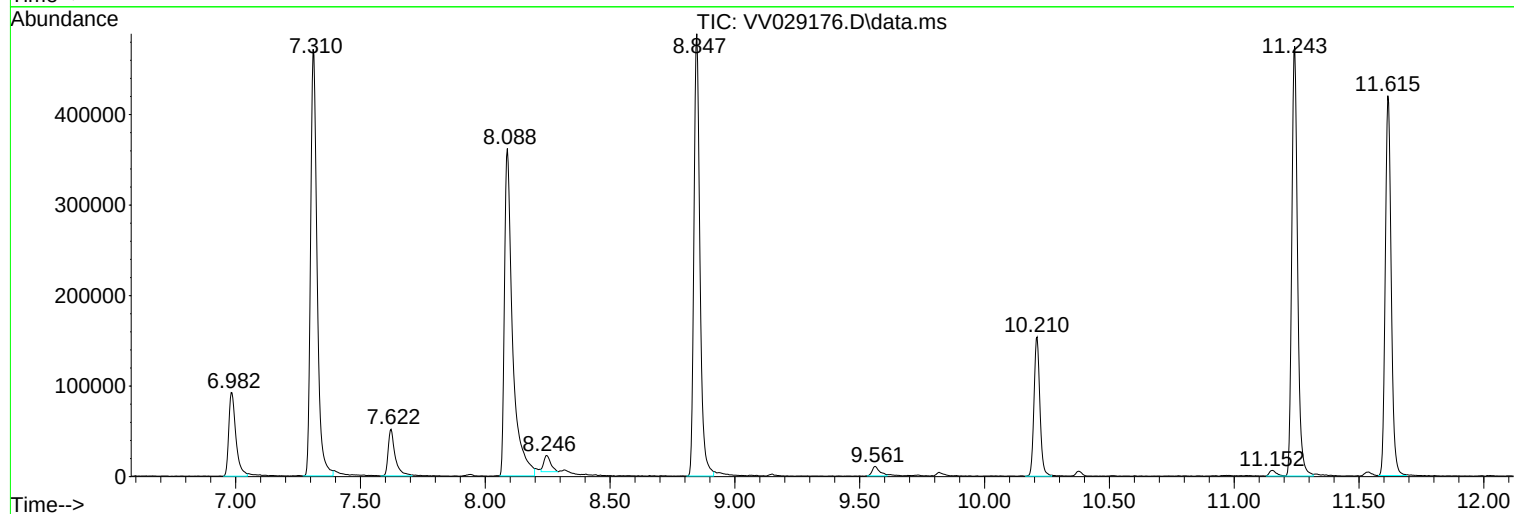
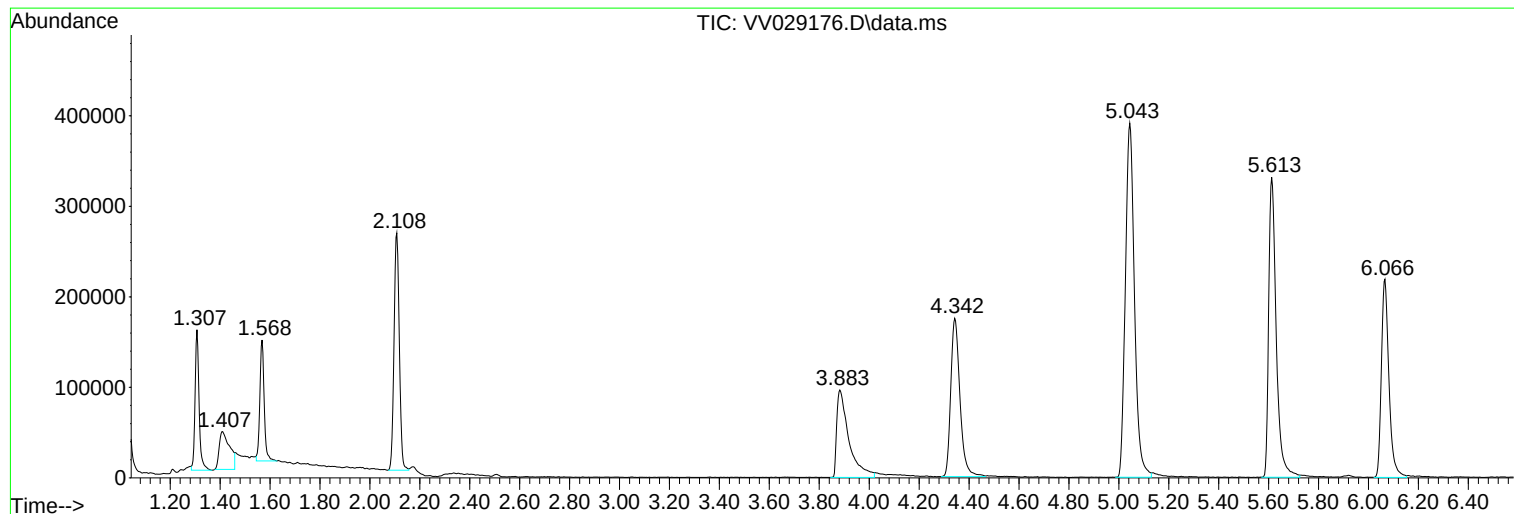
Sum of corrected areas: 8340059

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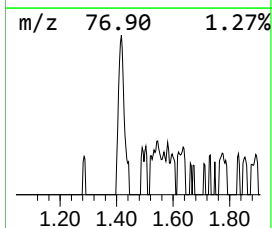
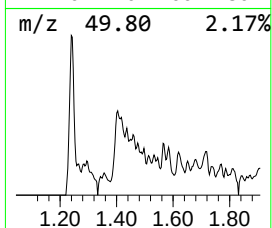
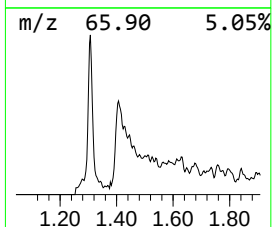
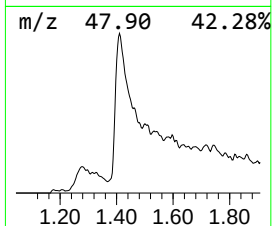
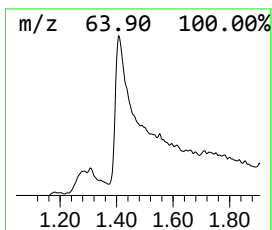
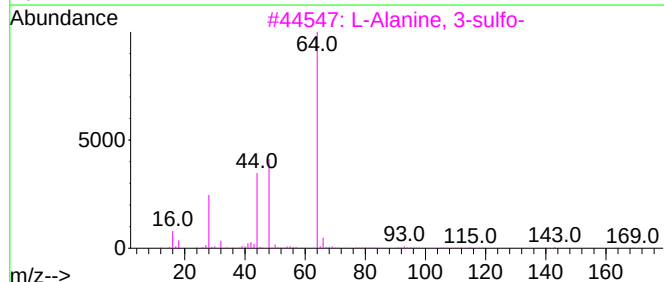
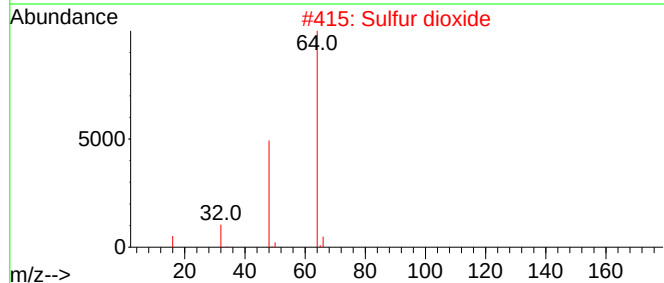
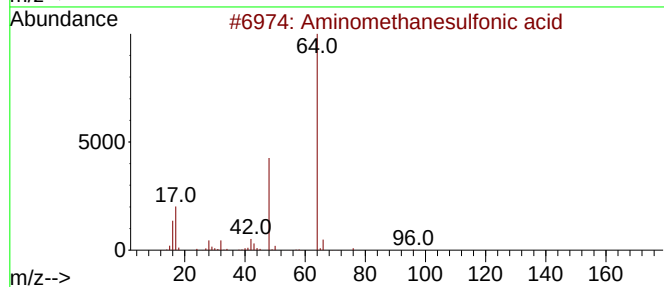
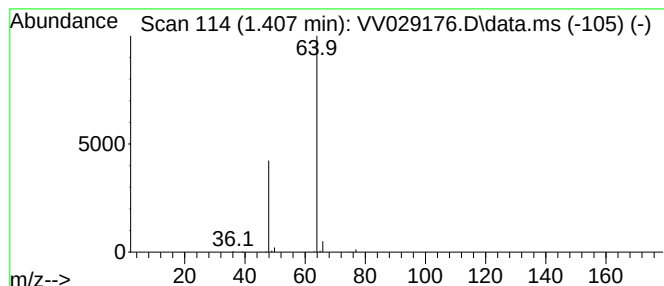
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Aminomethanesulfonic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.407	0.88 ug/L	122876	1,4-Difluorobenzene	5.612

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	64
2			Sulfur dioxide	64	O2S	007446-09-5	9
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Sulfur dioxide	64	O2S	007446-09-5	7
5			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Aminomethanesul...	1.407	0.9	ug/L	122876	1	5.612	699142	5.0