

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111722\
 Data File : VV029077.D
 Acq On : 17 Nov 2022 20:34
 Operator : SY/MD
 Sample : N5687-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGCC4

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: VV029077.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.240	49	62	72	rBV3	16748	51332	6.78%	0.732%
2	1.304	76	82	98	rVB	84005	95291	12.59%	1.358%
3	1.410	101	115	148	rBV	69626	385383	50.90%	5.493%
4	1.568	158	164	173	rVB	78878	91572	12.10%	1.305%
5	2.108	322	332	354	rVB	165819	271075	35.80%	3.864%
6	3.905	881	891	927	rBV	58064	245352	32.41%	3.497%
7	4.092	939	949	977	rVB4	22003	69782	9.22%	0.995%
8	4.346	1012	1028	1057	rBV	127993	325268	42.96%	4.637%
9	4.606	1098	1109	1126	rVB6	4232	9255	1.22%	0.132%
10	5.047	1229	1246	1279	rBV2	297842	757106	100.00%	10.792%
11	5.616	1412	1423	1448	rBV	251852	522422	69.00%	7.447%
12	5.915	1501	1516	1545	rBV	135817	283627	37.46%	4.043%
13	6.066	1551	1563	1596	rBV	168362	347645	45.92%	4.956%
14	6.985	1837	1849	1870	rBV2	69462	134048	17.71%	1.911%
15	7.313	1940	1951	1988	rBV	376534	678316	89.59%	9.669%
16	7.625	2038	2048	2068	rBV2	35813	69539	9.18%	0.991%
17	8.091	2183	2193	2245	rBV2	268577	702257	92.76%	10.010%
18	8.847	2417	2428	2450	rBV	365268	611032	80.71%	8.710%
19	10.210	2838	2852	2882	rBV	134176	218796	28.90%	3.119%
20	10.378	2894	2904	2918	rVB2	5994	10309	1.36%	0.147%
21	11.242	3162	3173	3201	rBV	351316	566687	74.85%	8.078%
22	11.615	3276	3289	3312	rBV	348684	569214	75.18%	8.114%

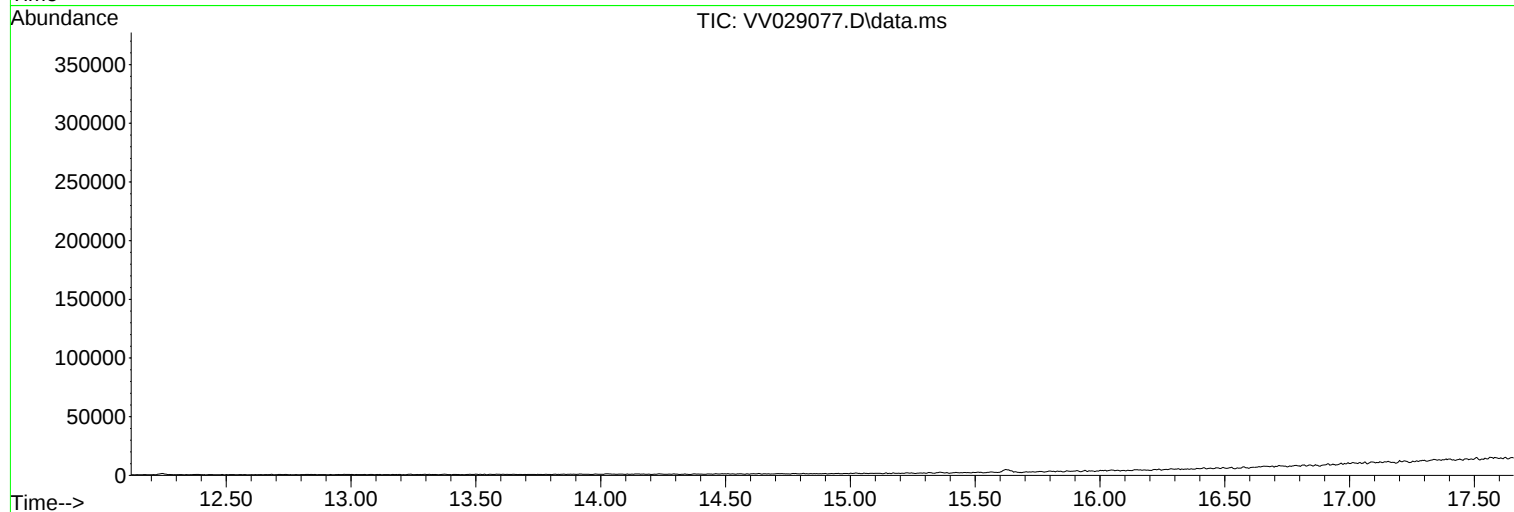
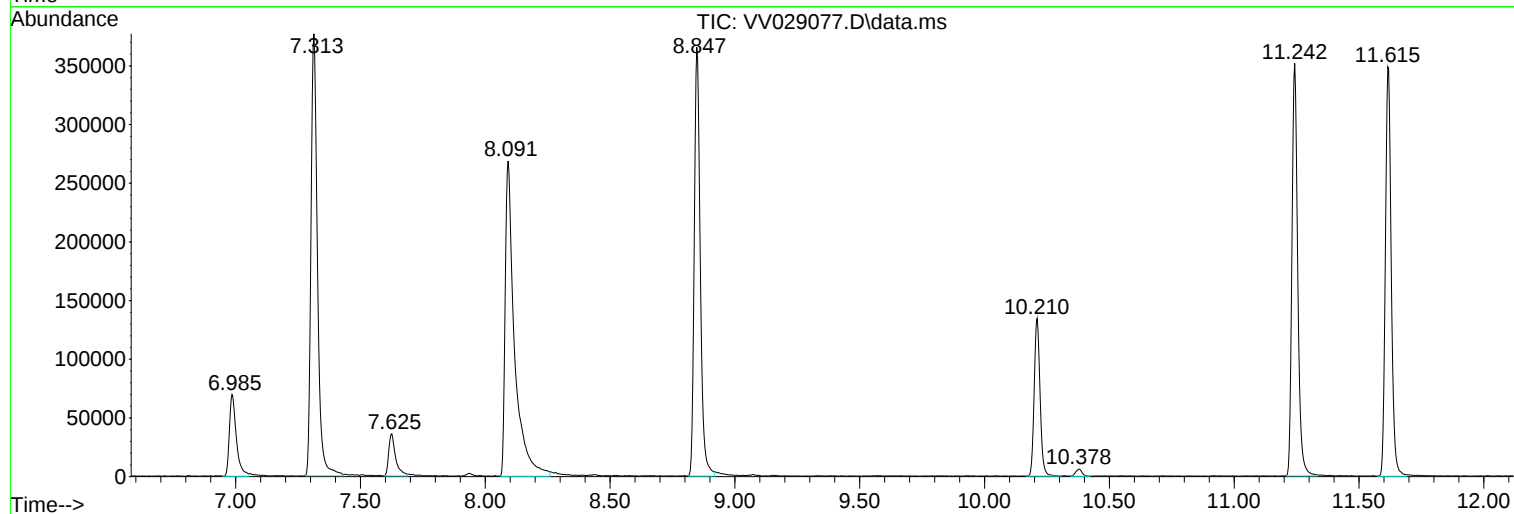
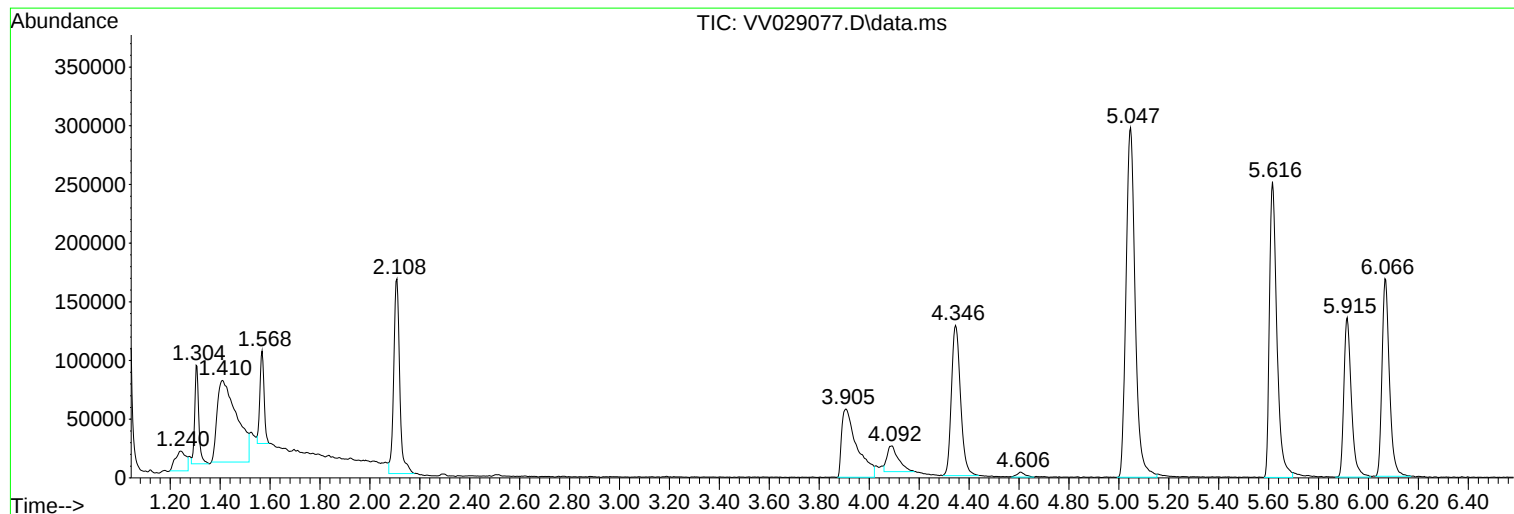
Sum of corrected areas: 7015308

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BGCC4

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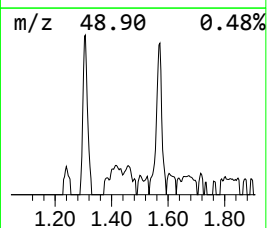
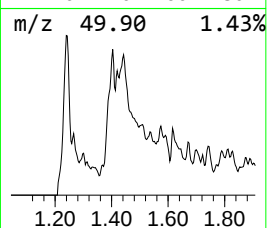
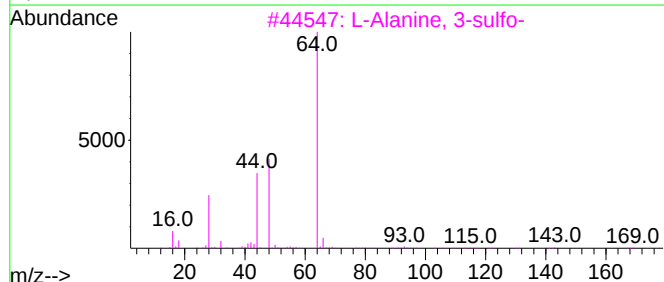
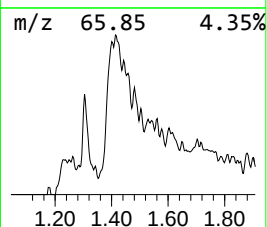
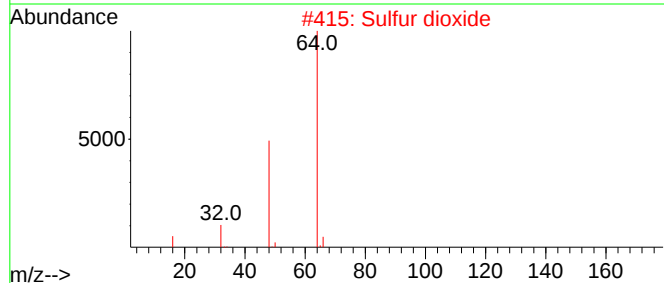
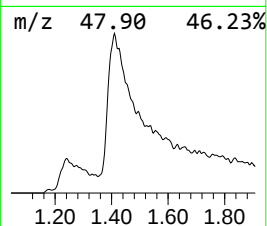
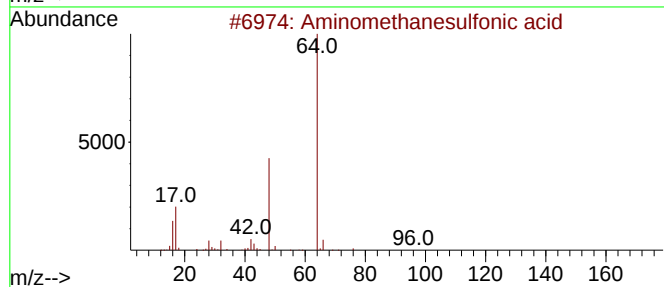
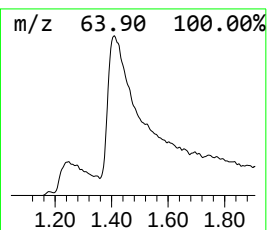
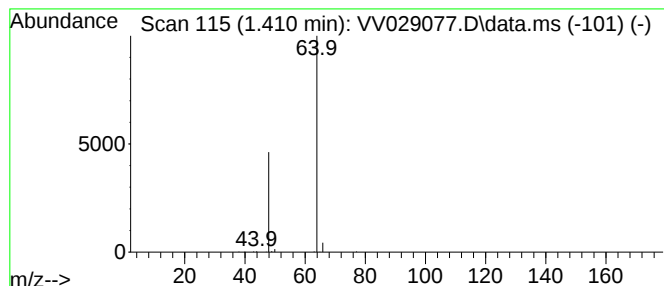
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Aminomethanesulfonic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.410	3.69 ug/L	385383	1,4-Difluorobenzene	5.616

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			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9
5			Sulfur dioxide	64	O2S	007446-09-5	3



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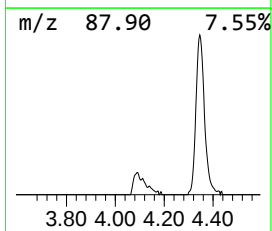
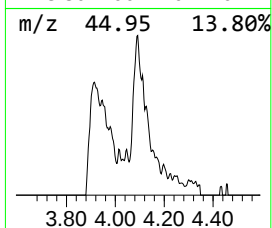
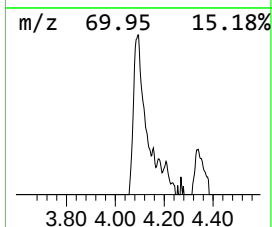
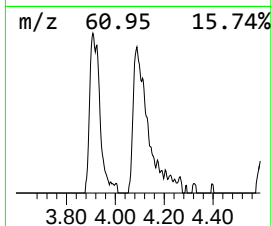
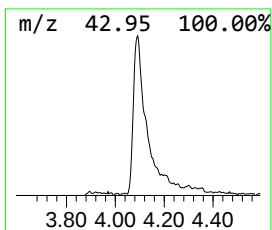
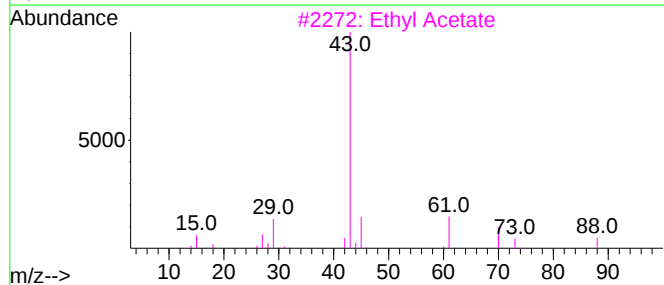
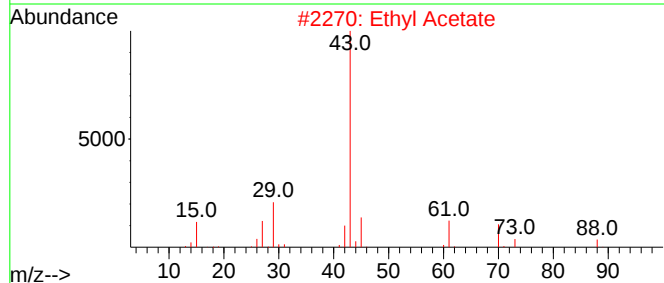
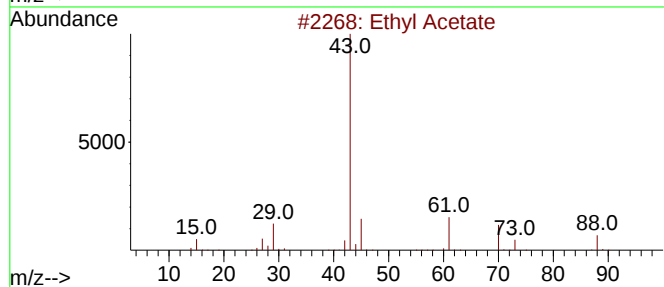
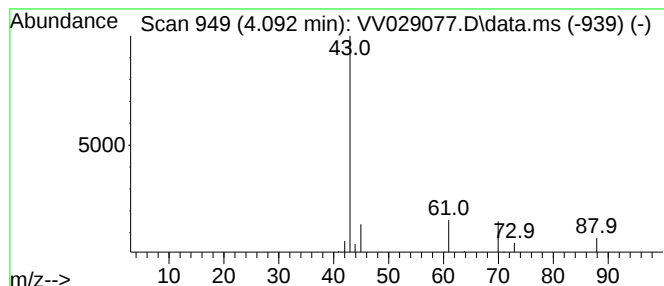
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Ethyl Acetate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.092	0.67 ug/L	69782	1,4-Difluorobenzene	5.616

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Ethyl Acetate	88	C4H8O2	000141-78-6	86
2		Ethyl Acetate	88	C4H8O2	000141-78-6	83
3		Ethyl Acetate	88	C4H8O2	000141-78-6	78
4		Ethyl Acetate	88	C4H8O2	000141-78-6	78
5		CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	40



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Quant Title : TRACE VOA SFAM1.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Aminomethanesul...	1.410	3.7	ug/L	385383	1	5.616	522422	5.0
Ethyl Acetate	4.092	0.7	ug/L	69782	1	5.616	522422	5.0