

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV070822\
 Data File : VV026692.D
 Acq On : 08 Jul 2022 13:07
 Operator : SY/MD
 Sample : N3598-14
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AP1

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\SFAMVTR062322WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV026692.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.320	77	87	101	rBV	88027	104771	19.30%	2.114%
2	1.433	105	122	134	rBV2	15293	66005	12.16%	1.332%
3	1.580	162	168	181	rVB	82866	94912	17.48%	1.915%
4	2.117	327	335	352	rVB	158965	233639	43.03%	4.714%
5	2.304	385	393	411	rVB	12917	21257	3.91%	0.429%
6	2.523	450	461	473	rBV2	13661	22449	4.13%	0.453%
7	2.590	473	482	492	rBV3	6189	10347	1.91%	0.209%
8	3.931	887	899	928	rBV2	26369	125484	23.11%	2.532%
9	4.095	938	950	1005	rVB2	98988	315763	58.15%	6.371%
10	4.371	1020	1036	1068	rVB3	151812	534009	98.35%	10.774%
11	5.056	1232	1249	1285	rBV2	217187	542988	100.00%	10.955%
12	5.625	1413	1426	1448	rBV	191316	395269	72.80%	7.975%
13	5.921	1509	1518	1533	rVB	3314	7678	1.41%	0.155%
14	6.075	1551	1566	1593	rBV2	126333	266428	49.07%	5.375%
15	6.995	1838	1852	1867	rBV	32456	62330	11.48%	1.258%
16	7.320	1941	1953	1972	rBV	211215	373748	68.83%	7.540%
17	7.400	1972	1978	1995	rVB2	7226	14595	2.69%	0.294%
18	7.628	2040	2049	2064	rBV	16709	31834	5.86%	0.642%
19	7.944	2136	2147	2154	rBV3	3269	5700	1.05%	0.115%
20	8.095	2182	2194	2228	rBV2	141861	367941	67.76%	7.423%
21	8.853	2419	2430	2457	rBV	292913	487598	89.80%	9.837%
22	10.217	2842	2854	2877	rVB	95521	151745	27.95%	3.061%
23	10.381	2895	2905	2919	rVB4	6186	9954	1.83%	0.201%
24	11.249	3164	3175	3199	rBV	249528	384447	70.80%	7.756%
25	11.622	3280	3291	3312	rBV	201201	316226	58.24%	6.380%
26	15.940	4618	4634	4636	rBV	5312	9460	1.74%	0.191%

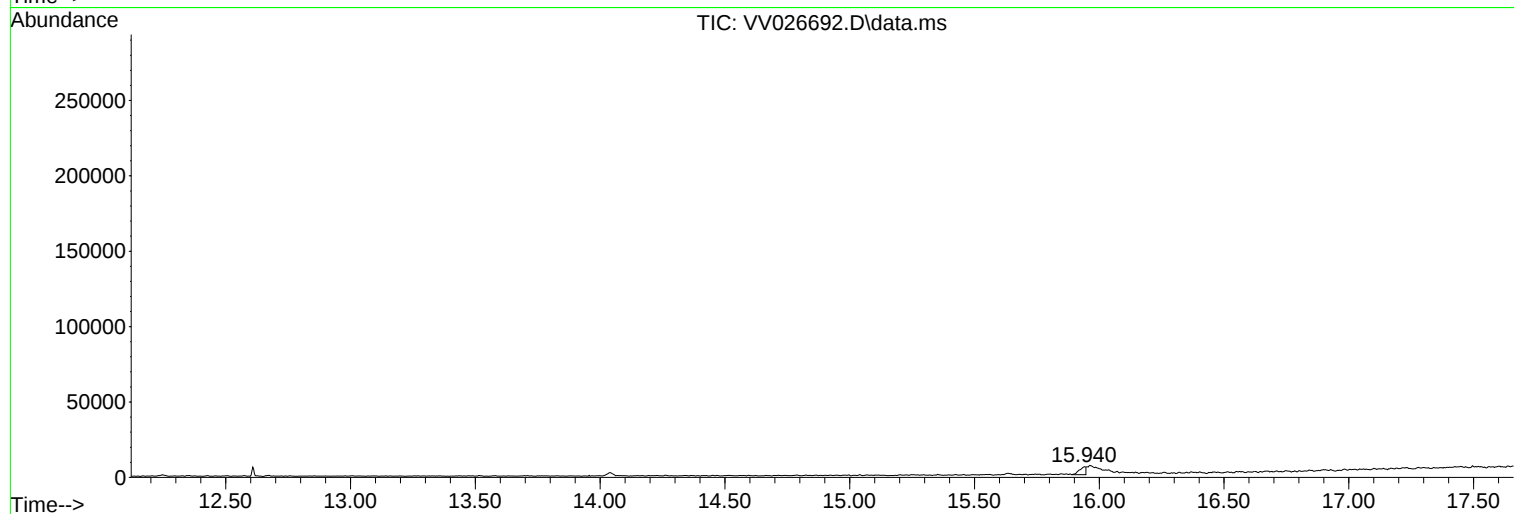
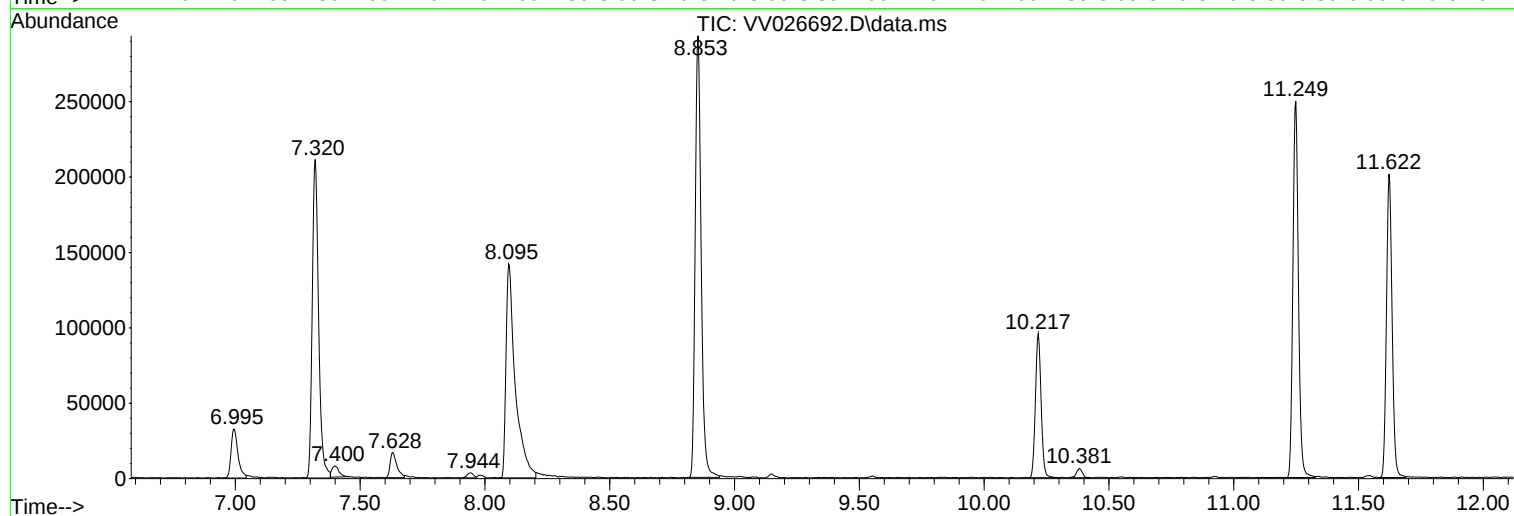
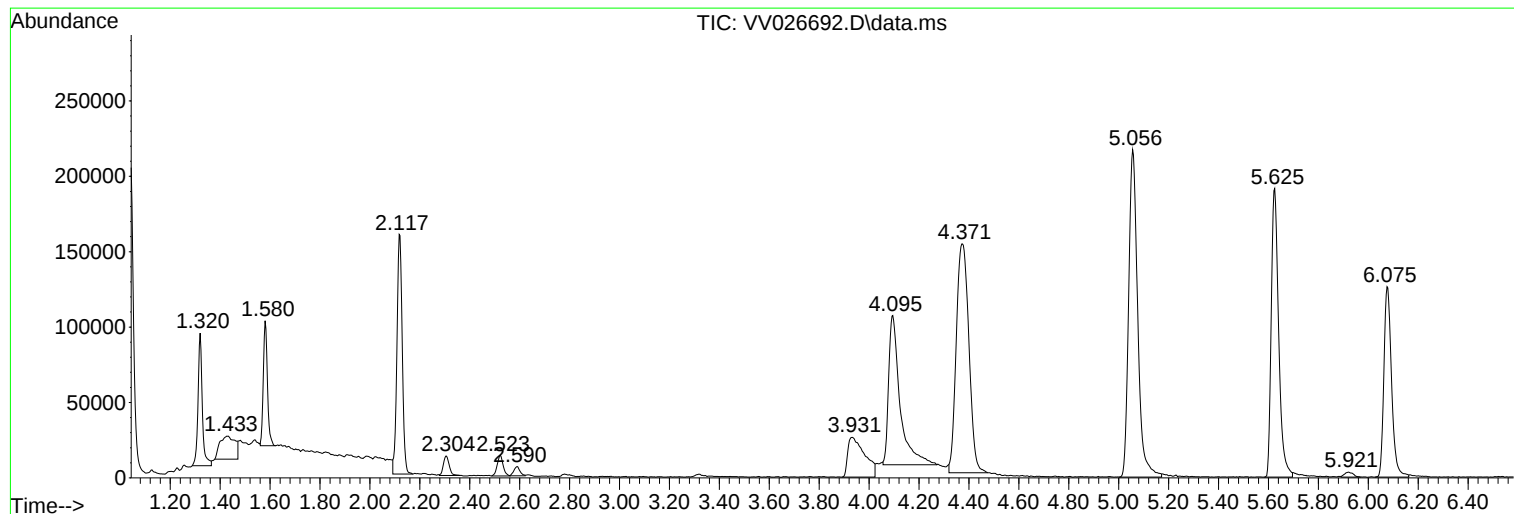
Sum of corrected areas: 4956577

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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR062322WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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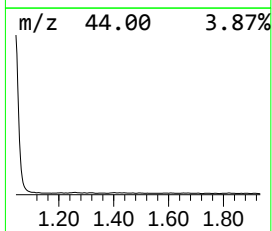
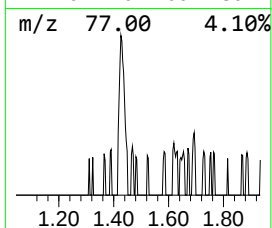
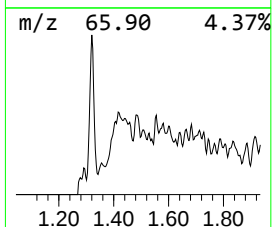
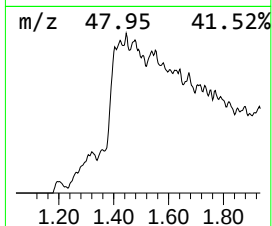
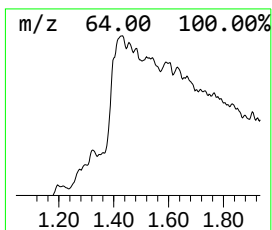
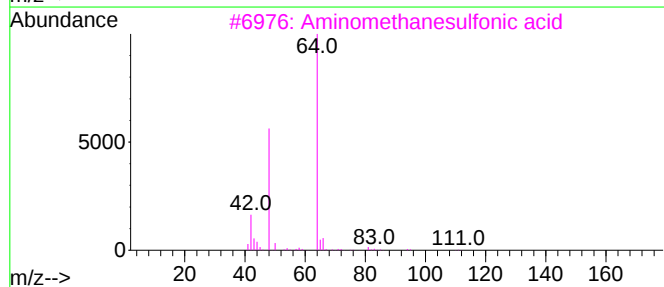
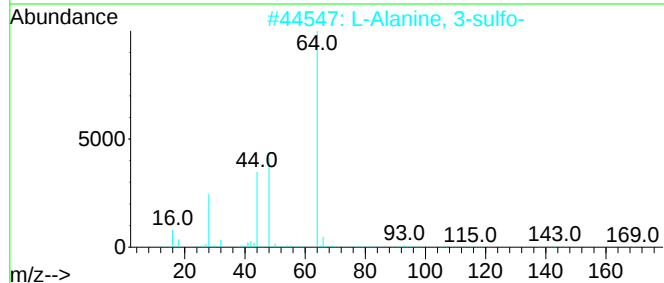
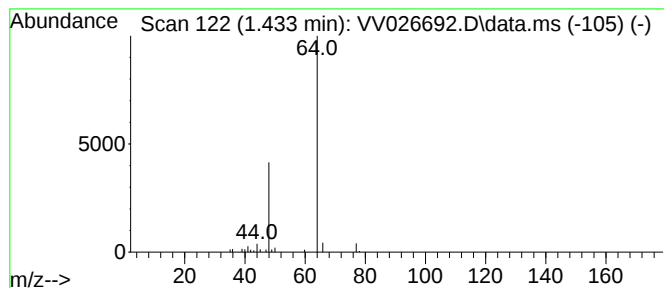
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.433	0.83 ug/L	66005	1,4-Difluorobenzene	5.625

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	74
2			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
3			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9
4			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9
5			Sulfur dioxide	64	O2S	007446-09-5	4



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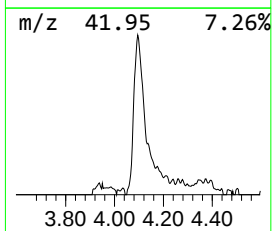
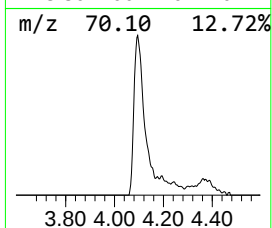
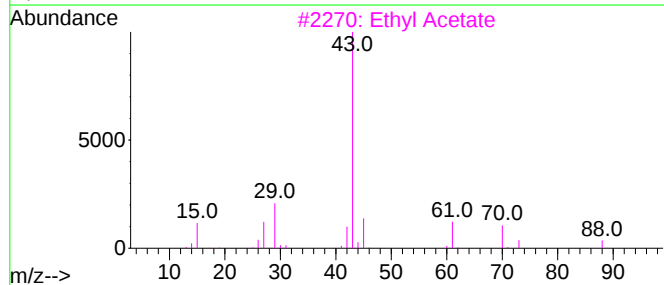
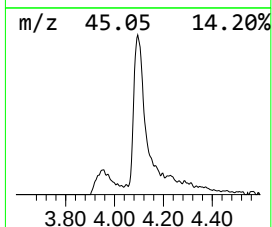
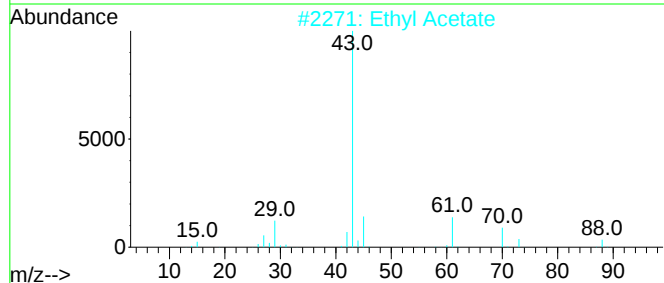
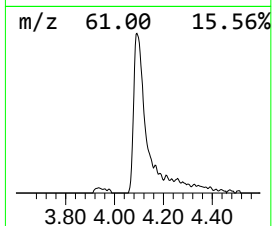
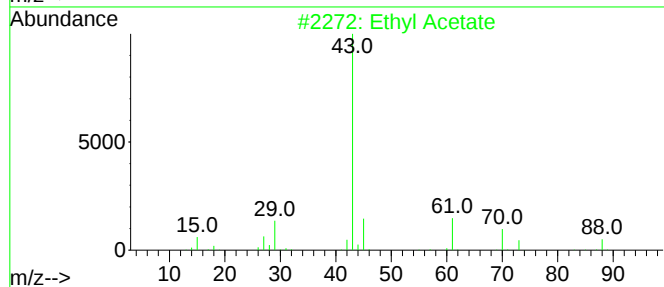
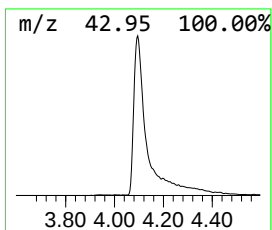
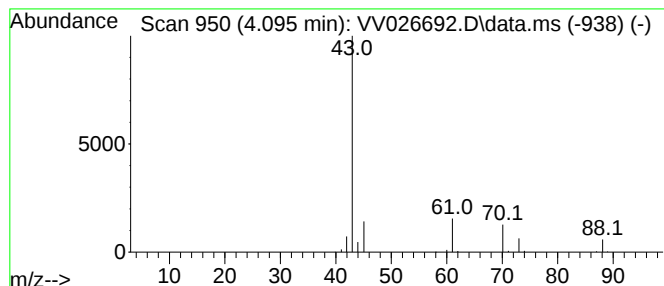
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Ethyl Acetate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.095	3.99 ug/L	315763	1,4-Difluorobenzene	5.625

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl Acetate	88	C4H8O2	000141-78-6	90
2			Ethyl Acetate	88	C4H8O2	000141-78-6	90
3			Ethyl Acetate	88	C4H8O2	000141-78-6	86
4			Ethyl Acetate	88	C4H8O2	000141-78-6	86
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	42



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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
Sulfur dioxide	1.433	0.8	ug/L	66005	1	5.625	395269	5.0
Ethyl Acetate	4.095	4.0	ug/L	315763	1	5.625	395269	5.0