

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062022\
 Data File : VV026454.D
 Acq On : 20 Jun 2022 18:37
 Operator : SY/MD
 Sample : N3358-10
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW4S3

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\SFAMVTR061522WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV026454.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.265	54	70	75	rBV2	23003	62035	9.24%	1.145%
2	1.326	82	89	107	rVB	115333	133236	19.83%	2.460%
3	1.523	128	150	163	rBV	72785	328092	48.84%	6.057%
4	1.587	164	170	197	rVB	118499	197814	29.45%	3.652%
5	2.124	328	337	355	rVB	196761	294635	43.86%	5.439%
6	3.931	888	899	931	rBV	34889	146912	21.87%	2.712%
7	4.365	1016	1034	1063	rBV	120928	303494	45.18%	5.603%
8	5.059	1235	1250	1279	rBV2	273800	671725	100.00%	12.401%
9	5.629	1412	1427	1451	rBV	204617	422947	62.96%	7.808%
10	6.079	1554	1567	1597	rBV	152191	315783	47.01%	5.830%
11	6.995	1842	1852	1876	rBV2	41706	80995	12.06%	1.495%
12	7.320	1942	1953	1972	rBV	317303	554639	82.57%	10.239%
13	7.632	2039	2050	2067	rBV2	22866	41994	6.25%	0.775%
14	8.095	2183	2194	2229	rBV3	190784	399910	59.53%	7.383%
15	8.854	2419	2430	2454	rBV	309191	505498	75.25%	9.332%
16	10.217	2843	2854	2871	rBV	97005	151595	22.57%	2.799%
17	11.249	3164	3175	3194	rBV	264476	407304	60.64%	7.519%
18	11.622	3277	3291	3312	rBV	249994	398303	59.30%	7.353%

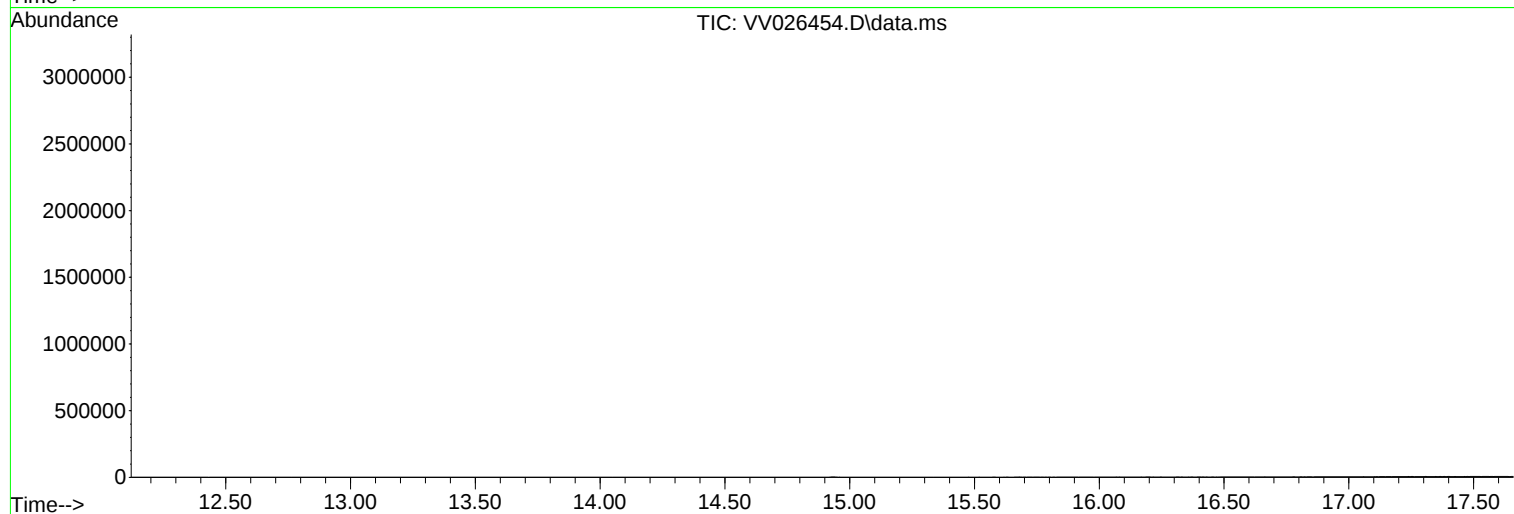
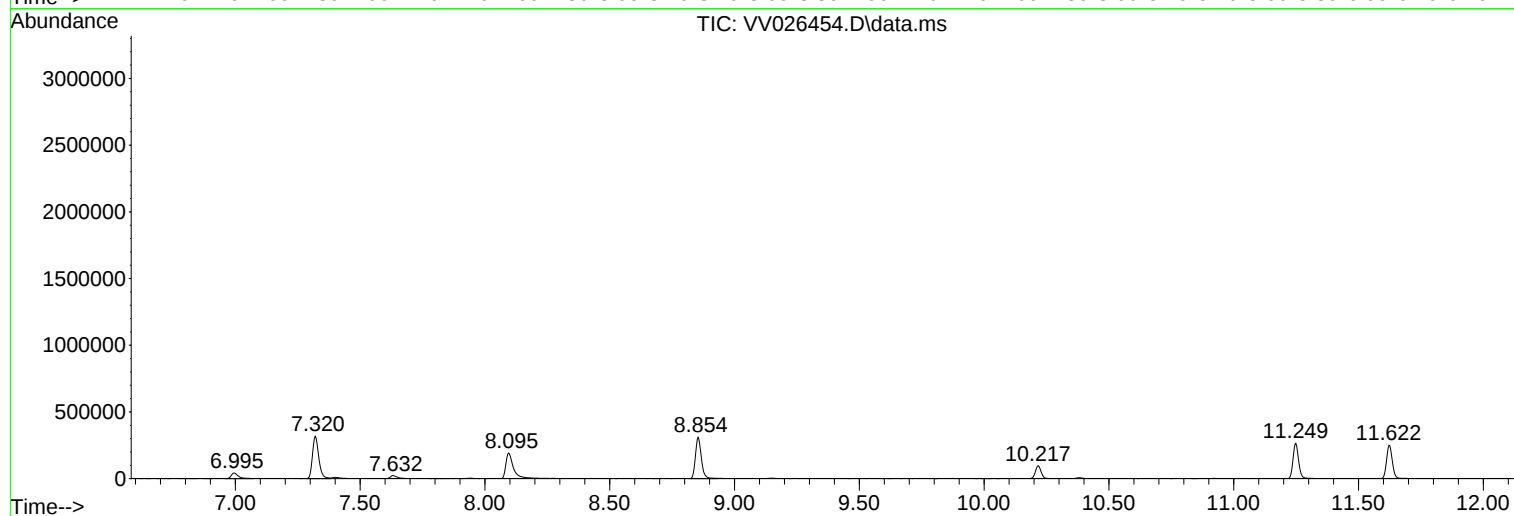
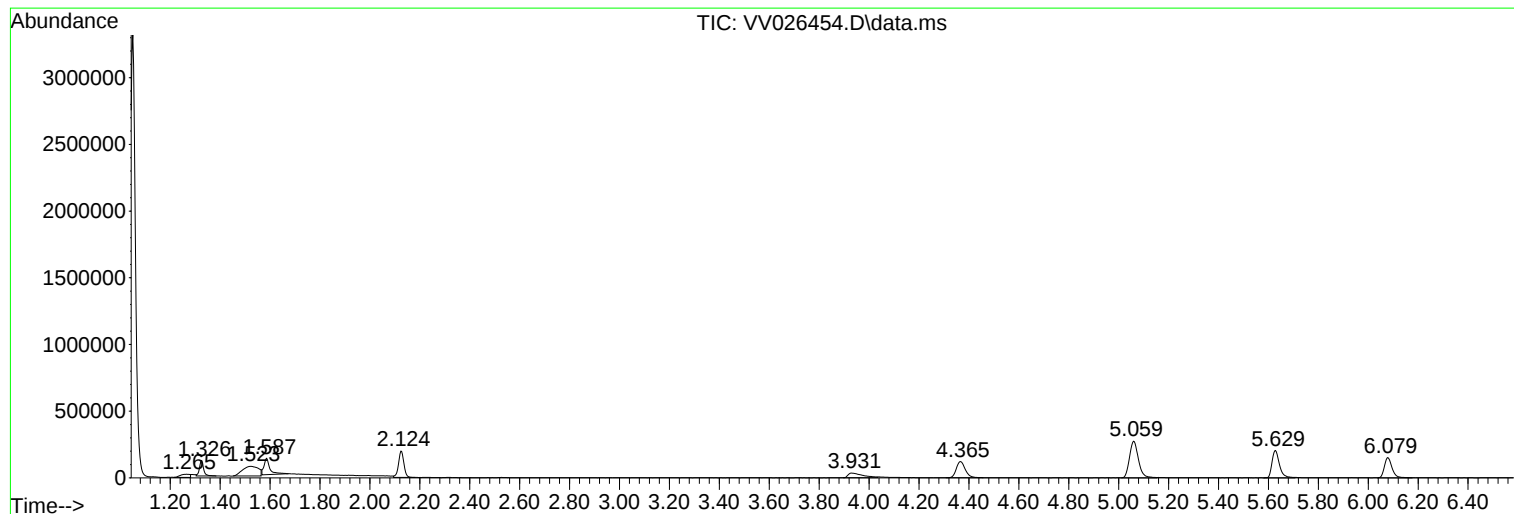
Sum of corrected areas: 5416911

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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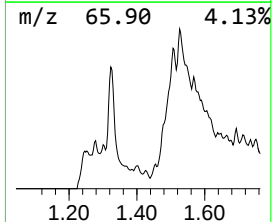
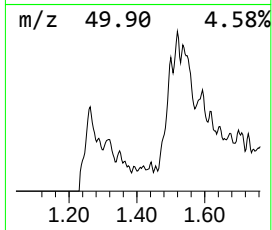
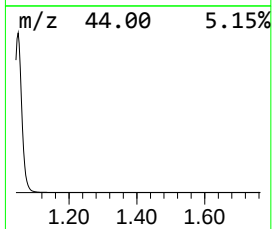
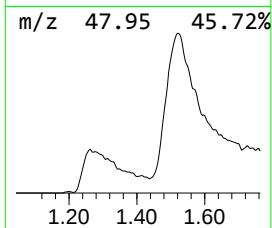
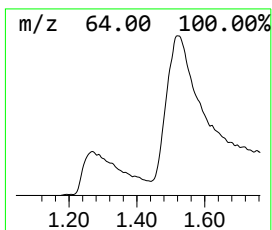
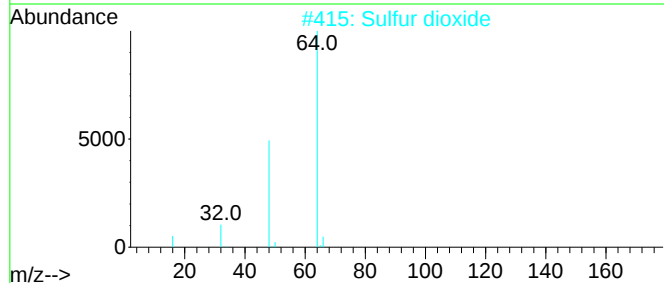
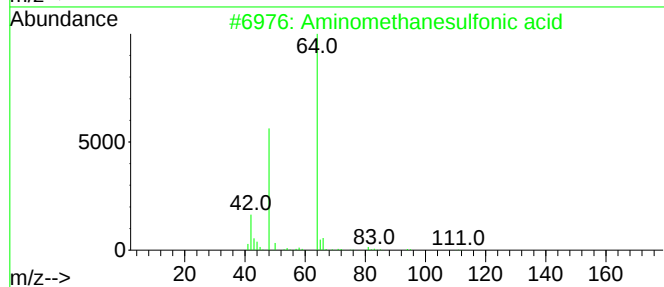
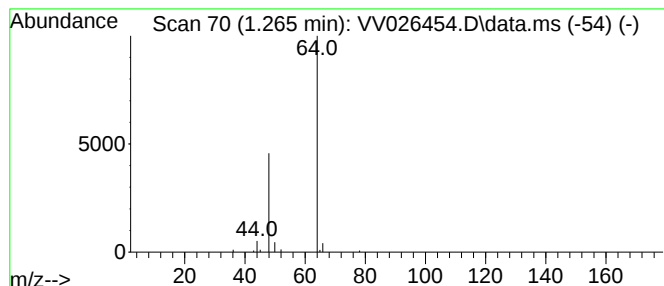
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Aminomethanesulfonic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.265	0.73 ug/L	62035	1,4-Difluorobenzene	5.629

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



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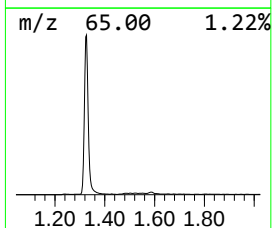
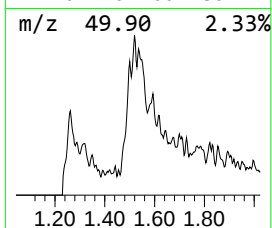
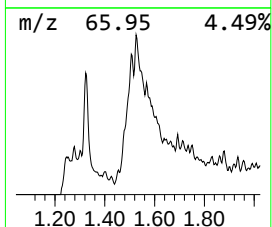
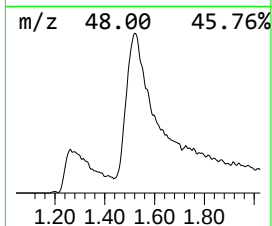
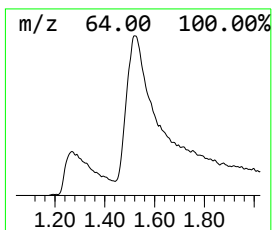
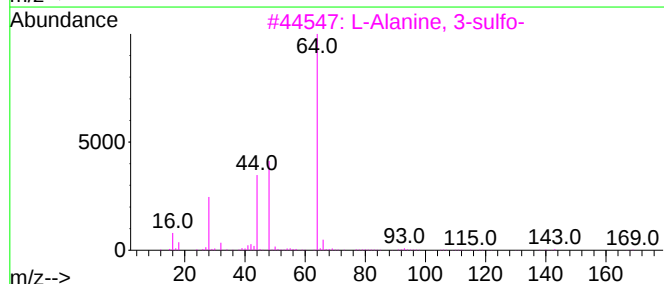
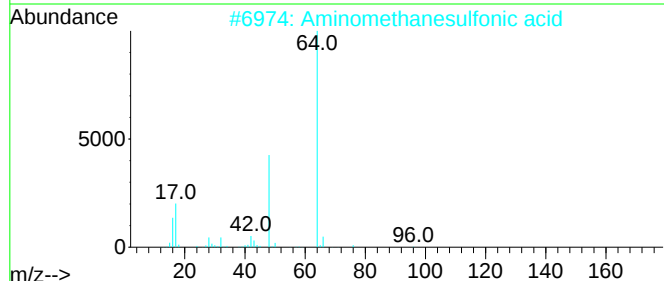
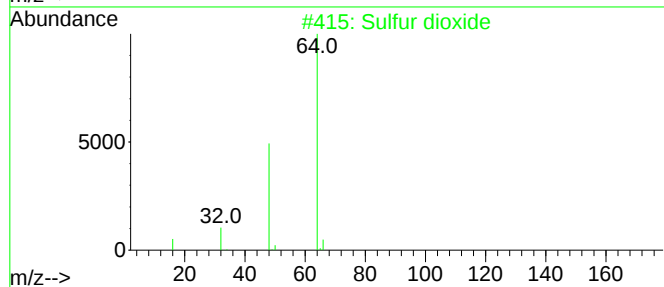
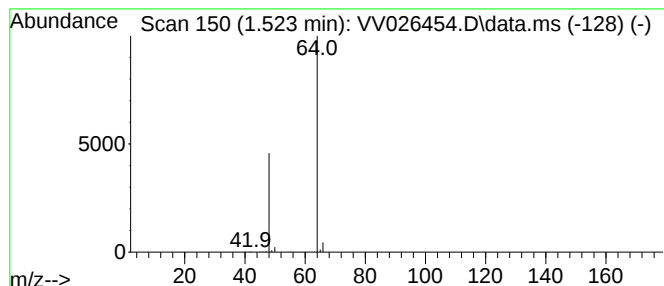
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.523	3.88 ug/L	328092	1,4-Difluorobenzene	5.629

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	90
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	74
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9
5			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9



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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...	1.265	0.7	ug/L	62035	1	5.629	422947	5.0
Sulfur dioxide	1.523	3.9	ug/L	328092	1	5.629	422947	5.0