

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062022\
 Data File : VV026447.D
 Acq On : 20 Jun 2022 15:41
 Operator : SY/MD
 Sample : N3355-14
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EY0D0

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: VV026447.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.262	56	69	80	rBV4	20108	65948	1.74%	0.707%
2	1.323	82	88	110	rVB	127838	155859	4.12%	1.671%
3	1.555	143	160	161	rBV8	17921	38408	1.02%	0.412%
4	1.587	163	170	188	rVB	111505	150236	3.97%	1.611%
5	2.124	327	337	353	rVB	222222	327658	8.67%	3.514%
6	3.931	886	899	932	rBV2	35138	149368	3.95%	1.602%
7	4.365	1016	1034	1061	rBV	135754	343147	9.08%	3.680%
8	4.622	1096	1114	1132	rBV2	26169	65620	1.74%	0.704%
9	5.059	1234	1250	1282	rBV2	312964	759905	20.10%	8.149%
10	5.625	1415	1426	1453	rBV2	202832	421557	11.15%	4.521%
11	5.918	1503	1517	1551	rBV	1955983	3780602	100.00%	40.542%
12	6.075	1554	1566	1596	rVB	169804	358090	9.47%	3.840%
13	6.995	1841	1852	1877	rBV	49431	95907	2.54%	1.028%
14	7.320	1941	1953	1972	rBV	375048	662377	17.52%	7.103%
15	7.632	2041	2050	2067	rBV	25086	46466	1.23%	0.498%
16	8.095	2183	2194	2230	rBV2	194531	405254	10.72%	4.346%
17	8.854	2419	2430	2454	rBV	296364	488442	12.92%	5.238%
18	10.217	2842	2854	2871	rBV	99711	158643	4.20%	1.701%
19	11.249	3163	3175	3196	rBV	258195	403390	10.67%	4.326%
20	11.622	3280	3291	3309	rBV	284677	448247	11.86%	4.807%

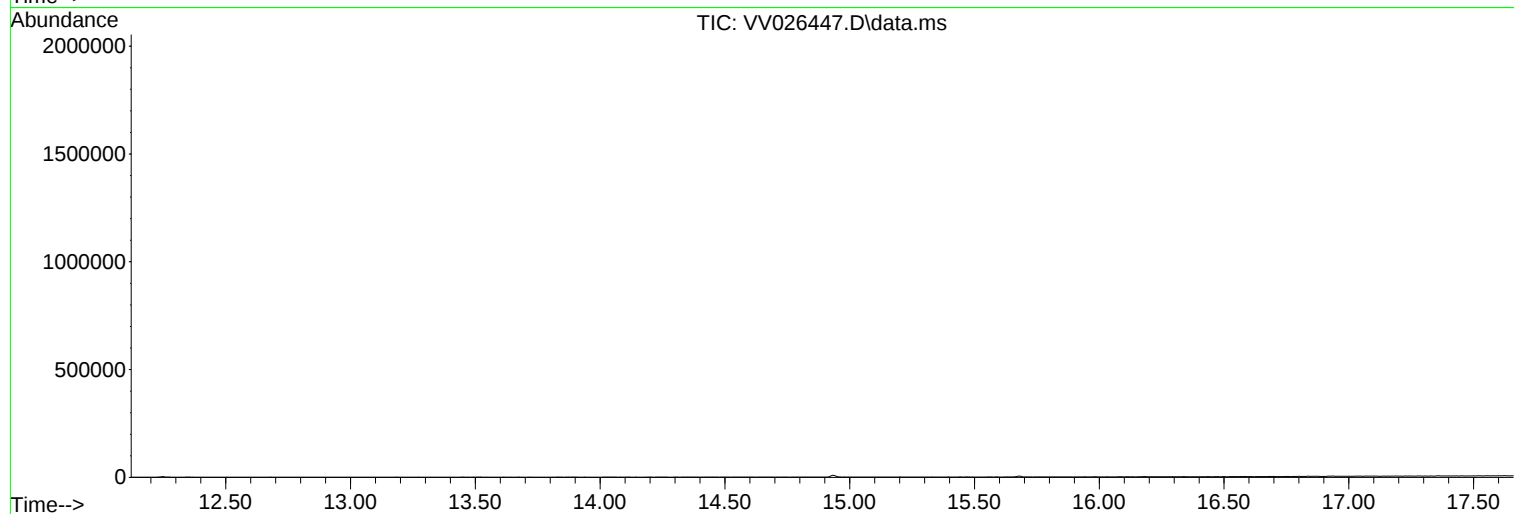
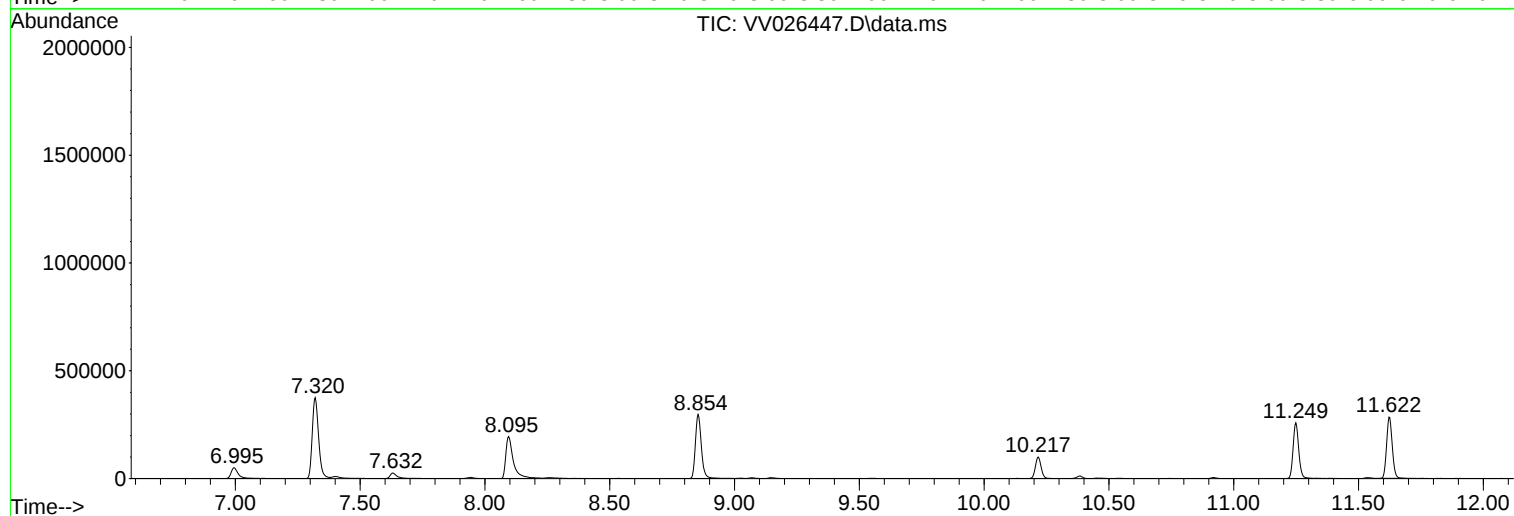
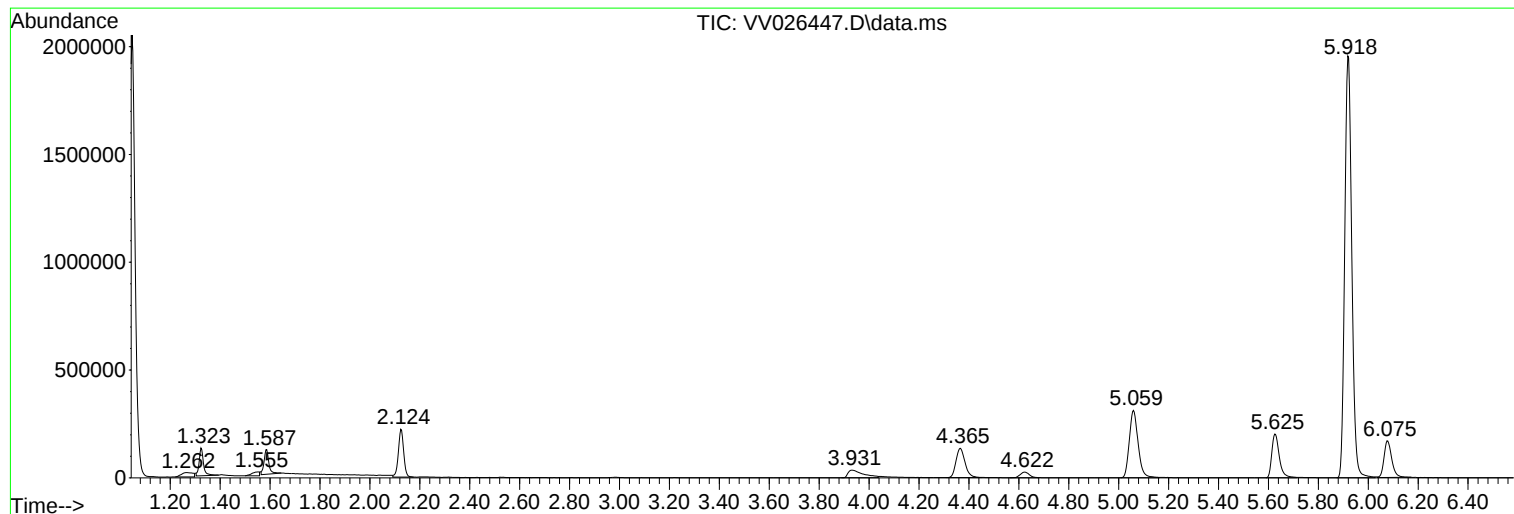
Sum of corrected areas: 9325124

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062022\
Data File : VV026447.D
Acq On : 20 Jun 2022 15:41
Operator : SY/MD
Sample : N3355-14
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EY0D0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062022\
Data File : VV026447.D
Acq On : 20 Jun 2022 15:41
Operator : SY/MD
Sample : N3355-14
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EY0D0

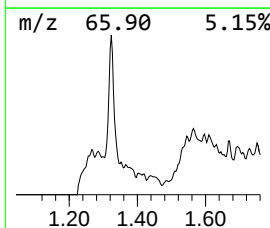
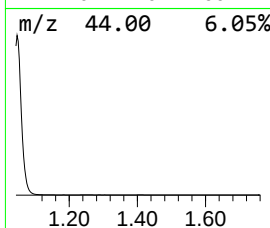
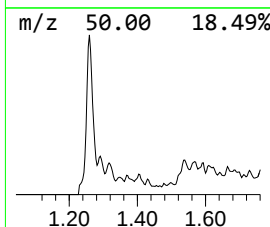
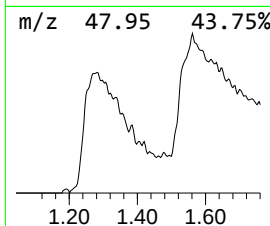
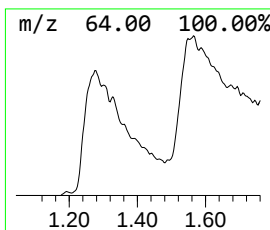
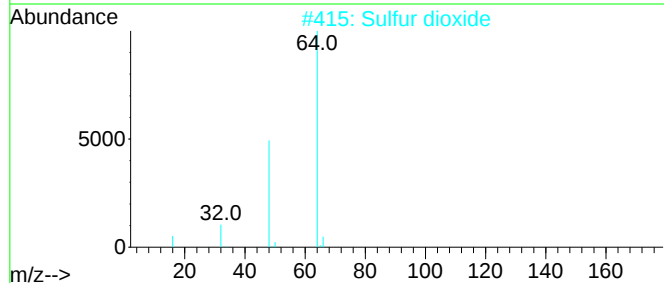
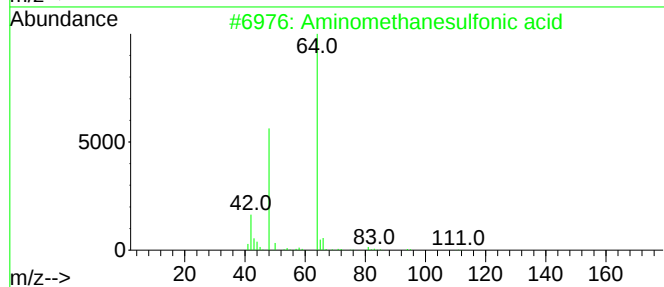
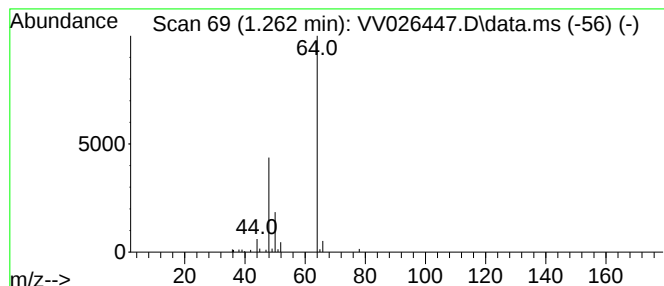
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Aminomethanesulfonic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.262	0.78 ug/L	65948	1,4-Difluorobenzene	5.625

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	64
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	5



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062022\
Data File : VV026447.D
Acq On : 20 Jun 2022 15:41
Operator : SY/MD
Sample : N3355-14
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EY0D0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Aminomethanesul...	1.262	0.8	ug/L	65948	1	5.625	421557	5.0