

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110222\
 Data File : VU051698.D
 Acq On : 02 Nov 2022 18:09
 Operator : JC/MD
 Sample : N5353-13DL 4X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBWW9DL

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_U\Method\SFAMUTR102822WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU051698.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.478	35	43	56	rBV	66640	124822	15.24%	1.731%
2	1.597	73	80	91	rBV	94772	122301	14.93%	1.696%
3	1.909	169	177	190	rBV	76689	99179	12.11%	1.375%
4	2.565	369	381	399	rBV	144567	235598	28.76%	3.267%
5	3.044	517	530	548	rVB2	25476	47806	5.84%	0.663%
6	3.353	613	626	643	rBV	77512	153770	18.77%	2.132%
7	3.874	766	788	814	rVB2	14805	61550	7.51%	0.853%
8	4.629	1008	1023	1024	rBV	144698	219472	26.79%	3.043%
9	4.665	1027	1034	1061	rVB	271363	606262	74.01%	8.406%
10	5.060	1142	1157	1177	rBV	143519	318782	38.92%	4.420%
11	5.723	1343	1363	1395	rBV2	282428	752851	91.91%	10.438%
12	6.247	1513	1526	1548	rBV	228055	433299	52.90%	6.008%
13	6.542	1600	1618	1635	rBV2	39322	76506	9.34%	1.061%
14	6.690	1647	1664	1684	rBV	180895	354050	43.22%	4.909%
15	7.565	1922	1936	1954	rBV	78467	140155	17.11%	1.943%
16	7.896	2025	2039	2062	rBV	308731	534511	65.25%	7.411%
17	8.179	2114	2127	2143	rBV	49111	85336	10.42%	1.183%
18	8.475	2204	2219	2232	rBV3	6235	11709	1.43%	0.162%
19	8.632	2256	2268	2305	rBV	440964	819142	100.00%	11.357%
20	9.417	2498	2512	2539	rBV2	340080	736034	89.85%	10.205%
21	10.755	2916	2928	2950	rVB	157462	256593	31.32%	3.558%
22	10.890	2961	2970	2981	rVB2	6242	9562	1.17%	0.133%
23	11.809	3244	3256	3282	rBV	299616	530778	64.80%	7.359%
24	12.192	3362	3375	3400	rBV	279035	482308	58.88%	6.687%

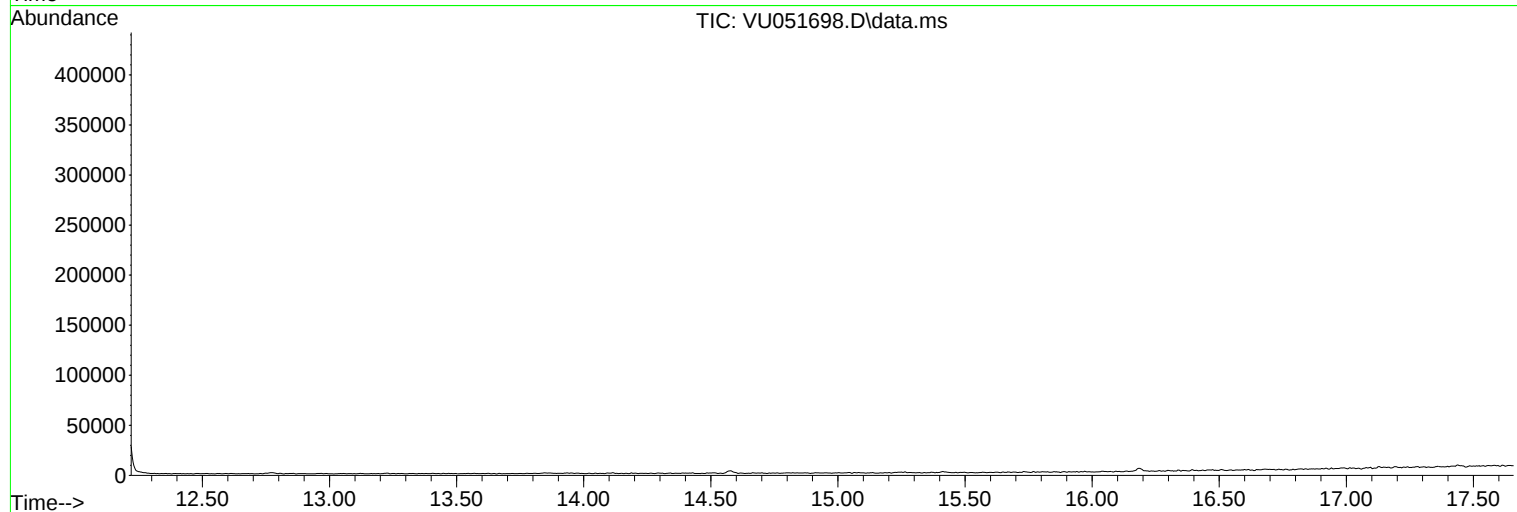
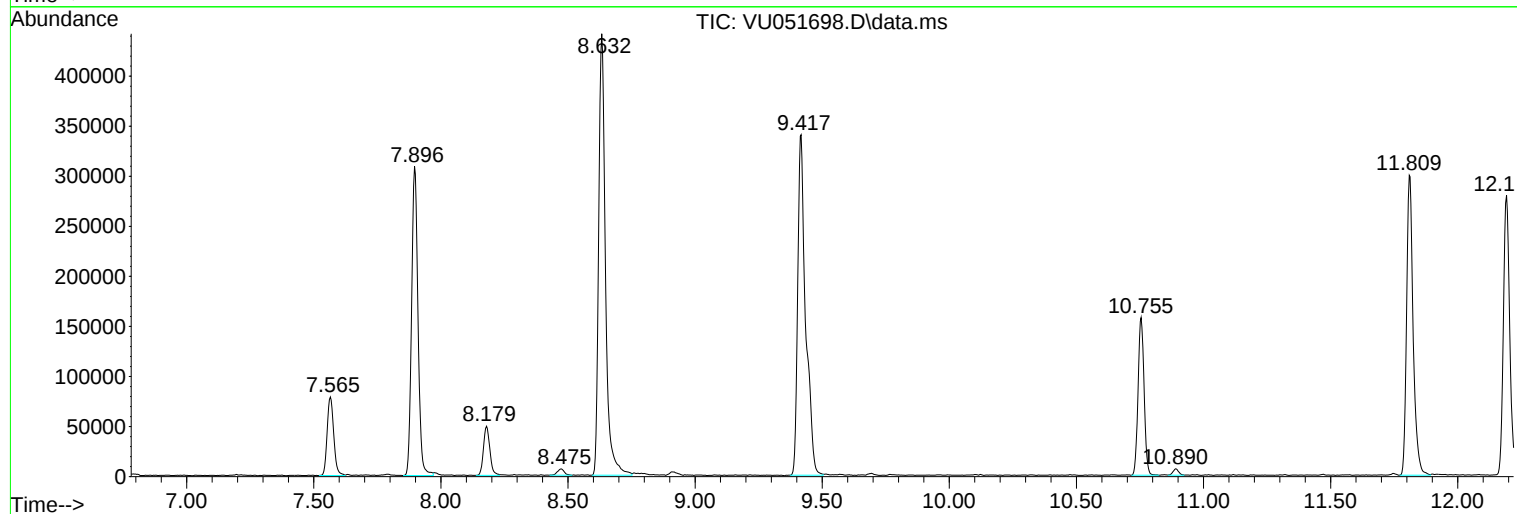
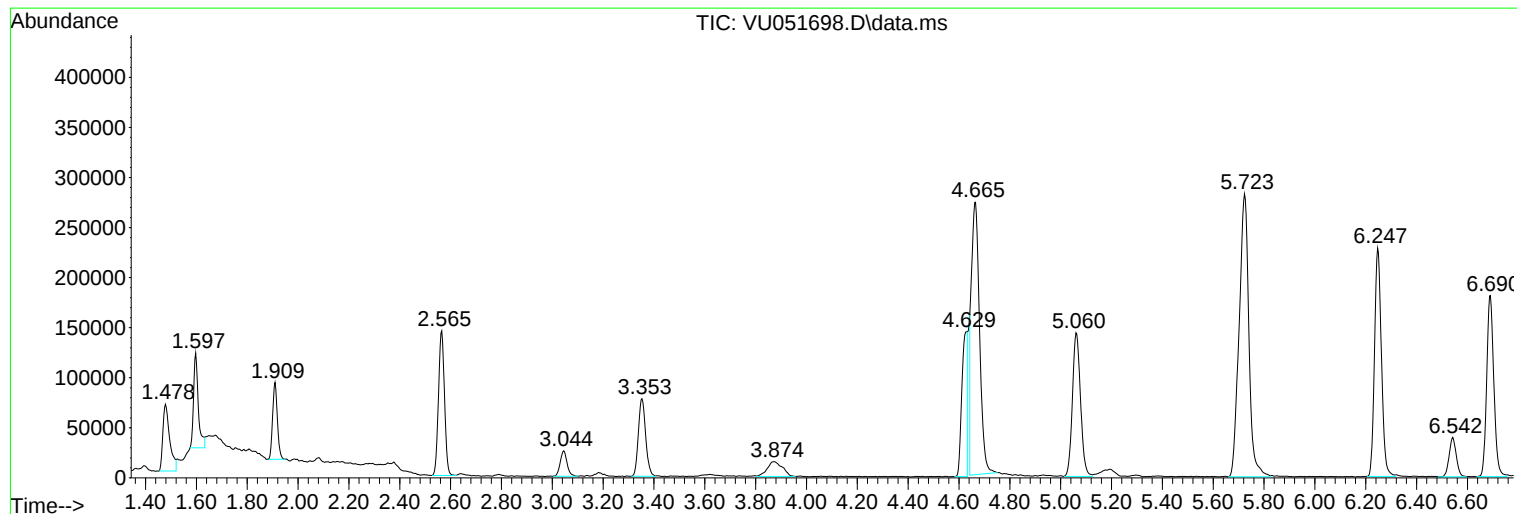
Sum of corrected areas: 7212376

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110222\
Data File : VU051698.D
Acq On : 02 Nov 2022 18:09
Operator : JC/MD
Sample : N5353-13DL 4X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DBWW9DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
Quant Title : TRACE VOA SFAM1.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110222\
Data File : VU051698.D
Acq On : 02 Nov 2022 18:09
Operator : JC/MD
Sample : N5353-13DL 4X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DBWW9DL

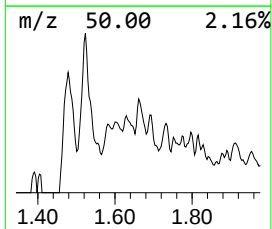
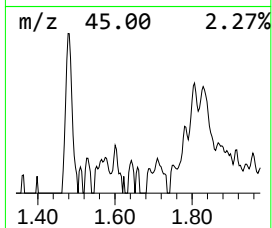
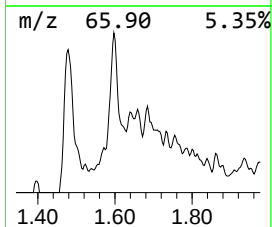
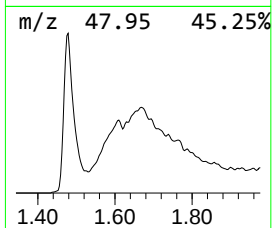
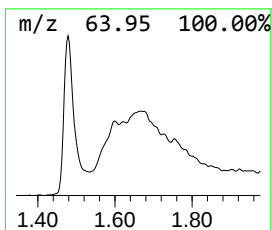
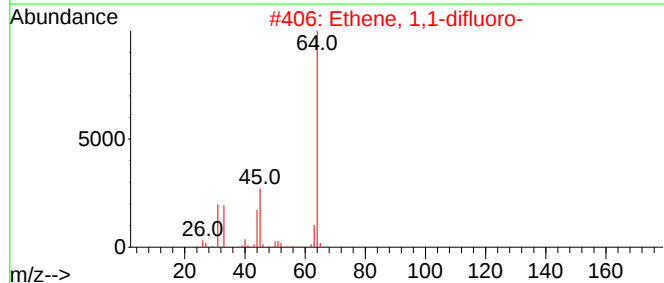
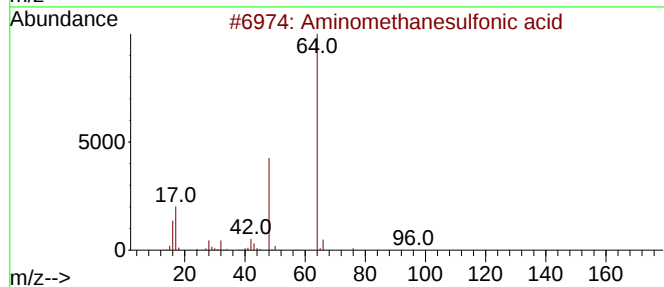
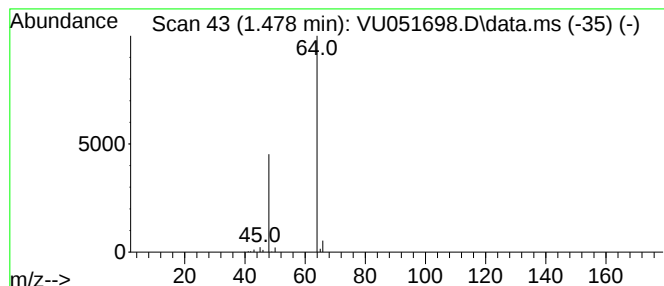
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.478	1.44 ug/L	124822	1,4-Difluorobenzene	6.247

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110222\
Data File : VU051698.D
Acq On : 02 Nov 2022 18:09
Operator : JC/MD
Sample : N5353-13DL 4X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DBWW9DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.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...	1.478	1.4	ug/L	124822	1	6.247	433299	5.0