

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121322\
 Data File : VU052386.D
 Acq On : 13 Dec 2022 18:42
 Operator : JC/MD
 Sample : N6030-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COL32

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\SFAMUTR111822WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU052386.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.481	36	44	68	rBV	62186	154120	1.19%	0.720%
2	1.600	74	81	93	rVB	114556	133269	1.03%	0.623%
3	2.571	368	383	402	rBV2	208743	394056	3.05%	1.841%
4	4.661	1011	1033	1073	rBV3	439678	1292873	10.02%	6.041%
5	5.060	1140	1157	1183	rBV2	167182	371758	2.88%	1.737%
6	5.722	1343	1363	1393	rBV3	331473	879024	6.81%	4.107%
7	6.247	1512	1526	1557	rBV	306190	590017	4.57%	2.757%
8	6.539	1600	1617	1651	rBV	6946034	12908310	100.00%	60.312%
9	6.687	1652	1663	1687	rVB	223582	454064	3.52%	2.122%
10	7.562	1923	1935	1950	rBV	94960	170608	1.32%	0.797%
11	7.896	2022	2039	2052	rBV	382723	662616	5.13%	3.096%
12	8.632	2255	2268	2312	rBV2	539712	1058284	8.20%	4.945%
13	9.414	2492	2511	2532	rBV	454994	756143	5.86%	3.533%
14	10.751	2907	2927	2946	rBV	191904	312811	2.42%	1.462%
15	11.809	3243	3256	3278	rBV	406840	649113	5.03%	3.033%
16	12.188	3361	3374	3404	rBV	377781	615596	4.77%	2.876%

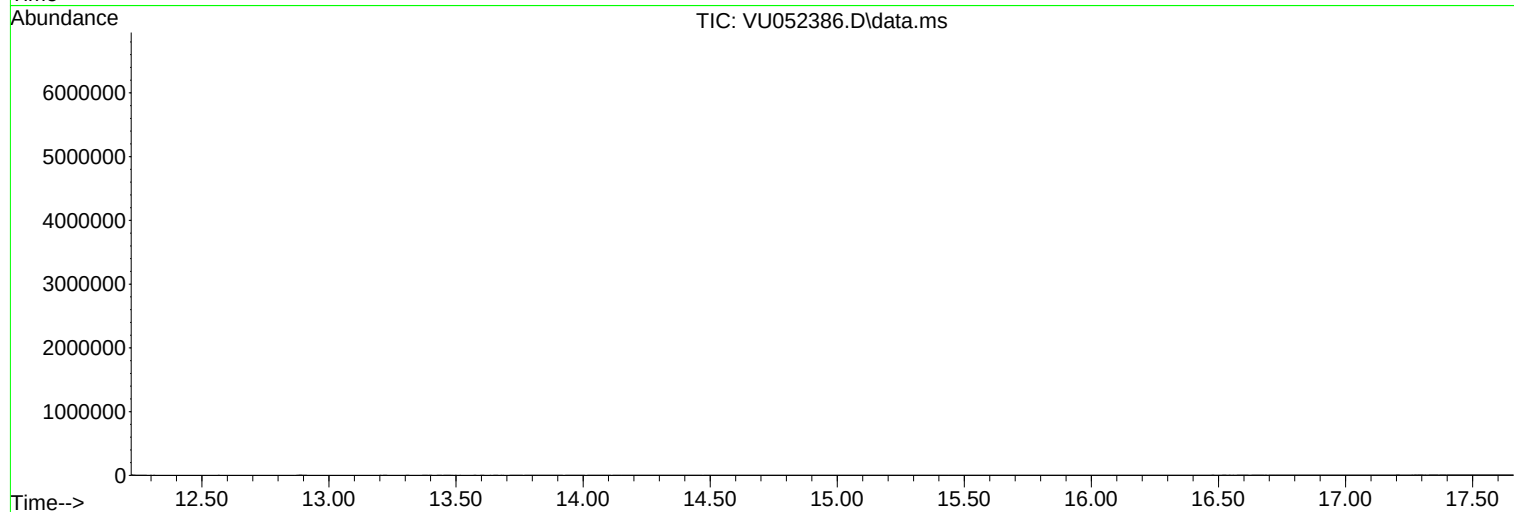
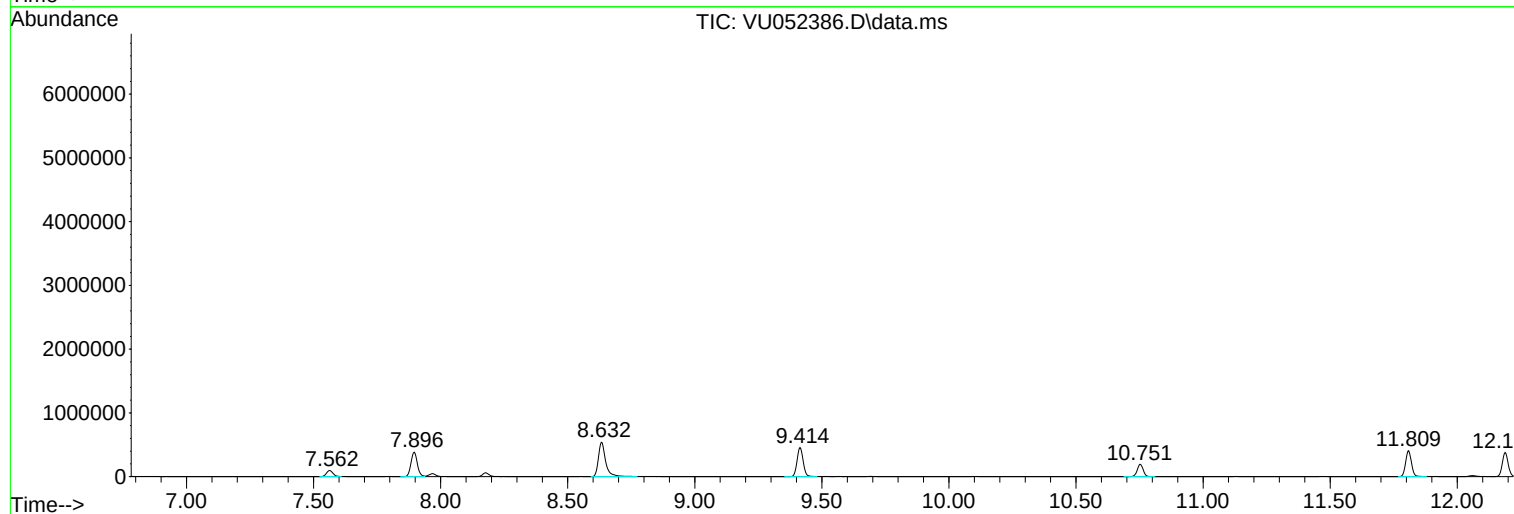
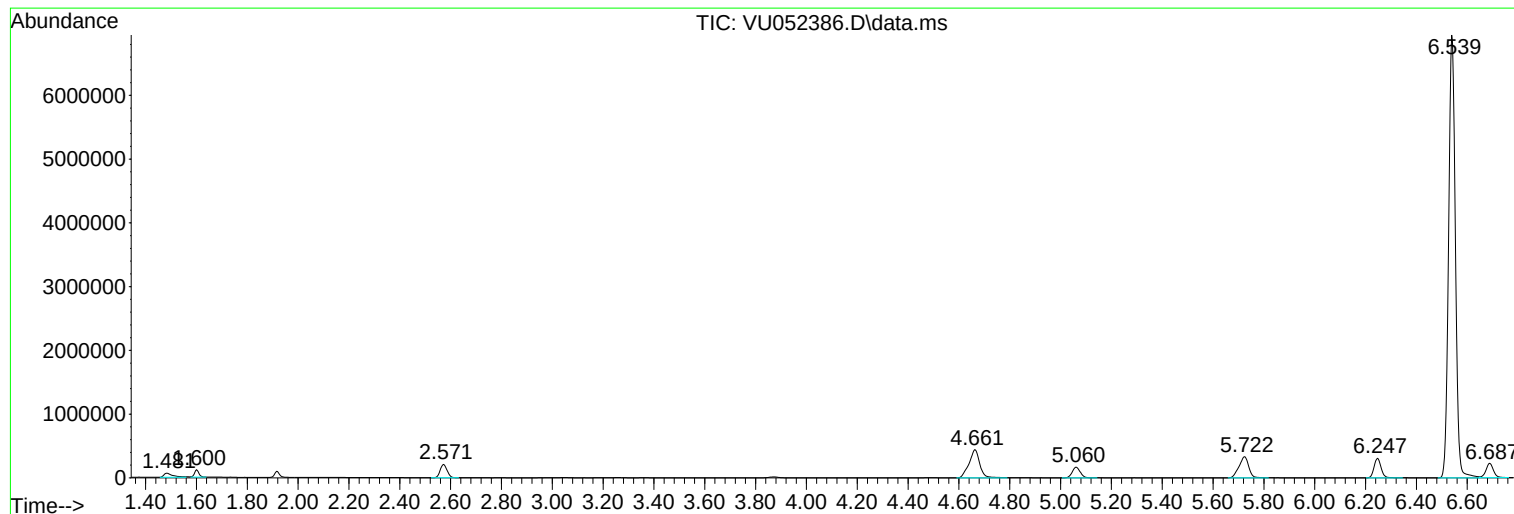
Sum of corrected areas: 21402662

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MSVOA_U
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C0L32

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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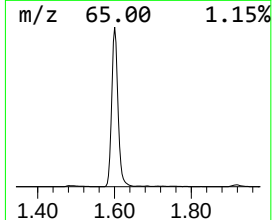
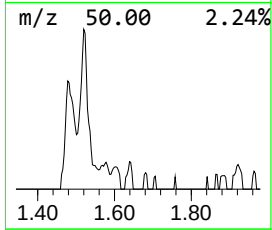
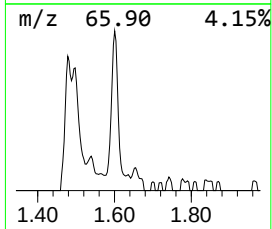
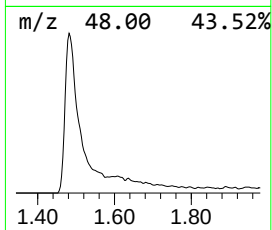
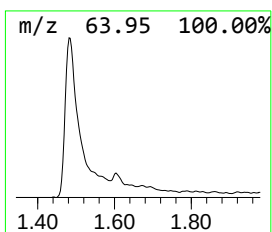
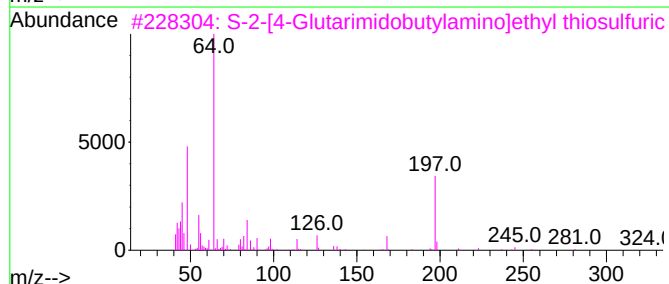
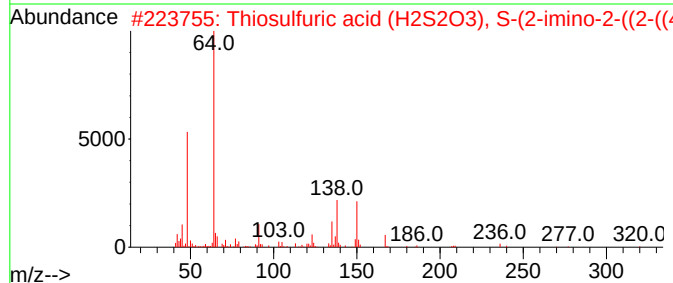
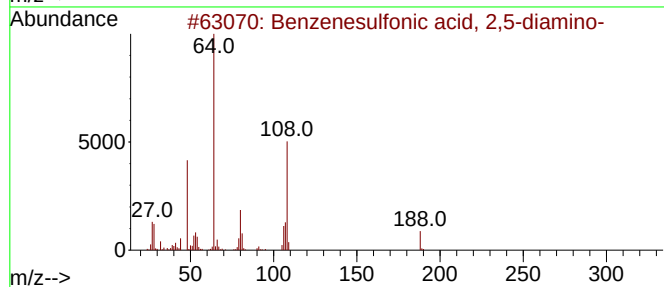
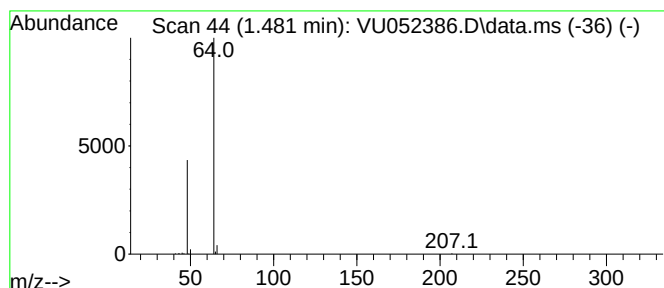
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.481	1.31 ug/L	154120	1,4-Difluorobenzene	6.247

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenesulfonic acid, 2,5-diamino-	188	C6H8N2O3S	000088-45-9	9
2			Thiosulfuric acid (H2S2O3), S-(2...	320	C11H16N2O3S3	040284-00-2	9
3			S-2-[4-Glutarimidobutylamino]eth...	324	C11H20N2O5S2	031701-78-7	9
4			N,N'-Hexamethylenebis[s-3-aminop...	424	C12H28N2O6S4	035871-55-7	9
5			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.481	1.3	ug/L	154120	1	6.247	590017	5.0