

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU050418\
 Data File : VU023644.D
 Acq On : 04 May 2018 21:27
 Operator : MD/SY
 Sample : J2630-22
 Misc : 25mL/MSVOA U/WATER
 ALS Vial : 41 Sample Multiplier: 1

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : W:\HPCHEM1\MSVOA U\METHOD\SOMUTR050418WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC

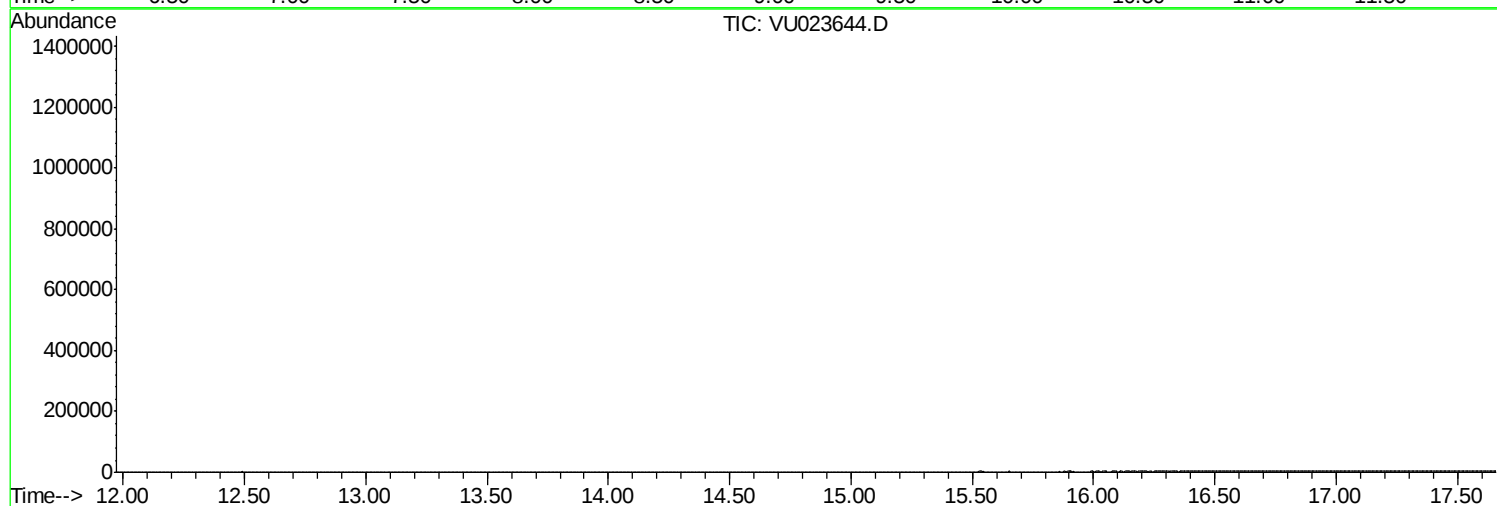
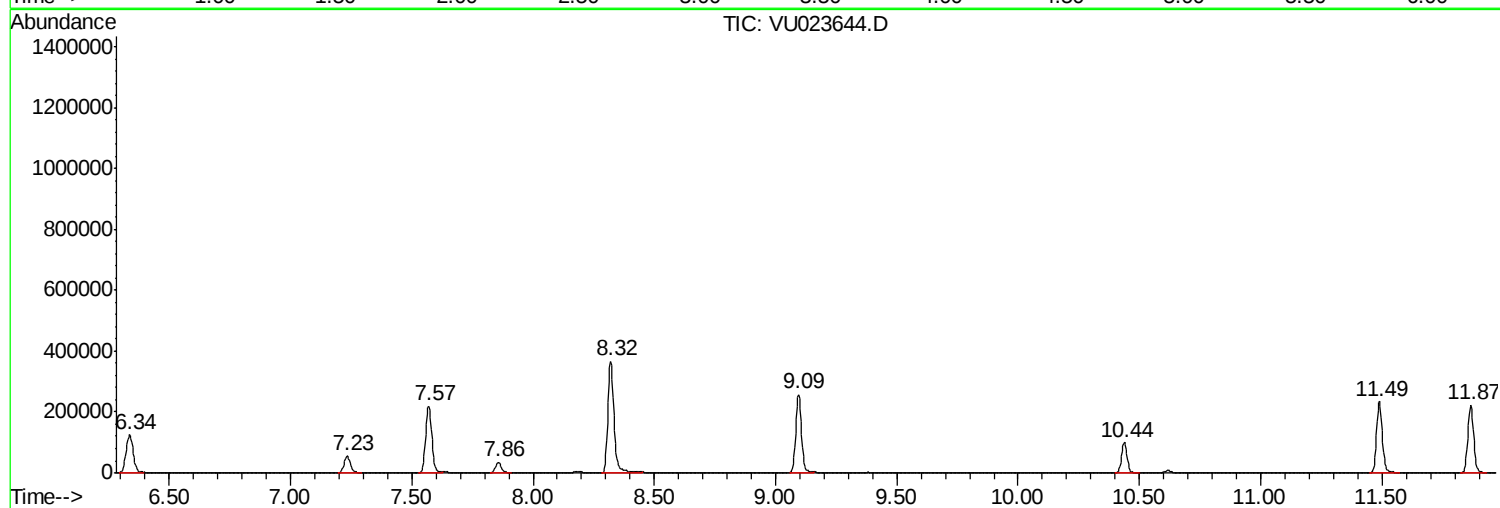
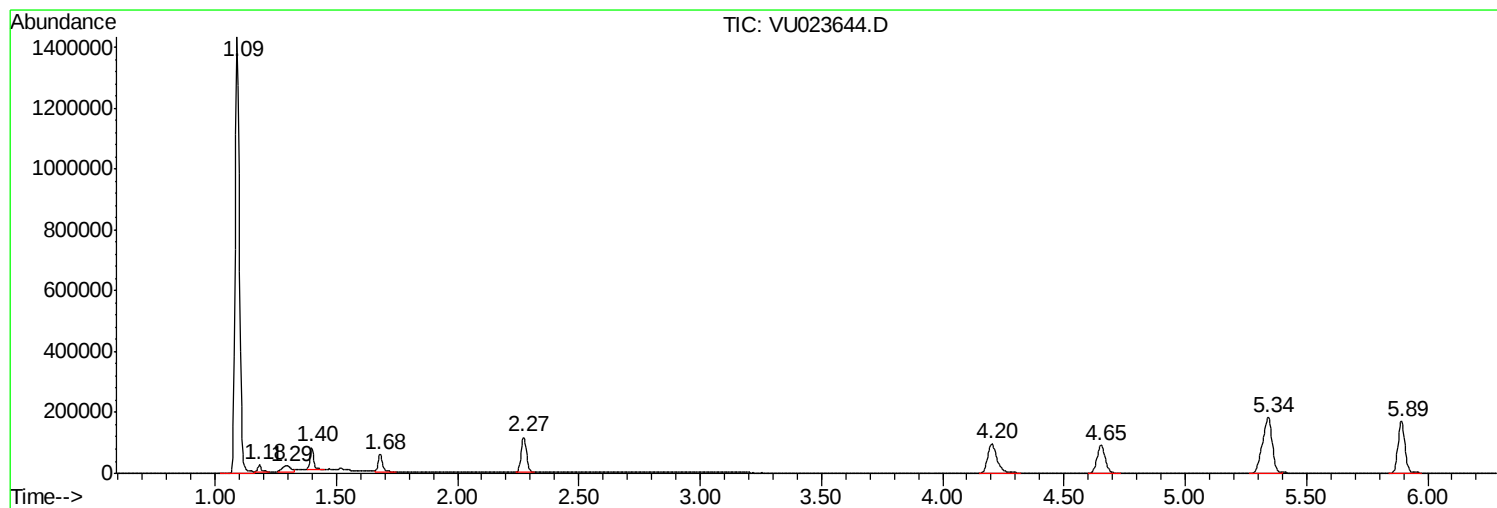
peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.092	134	156	178	rBV	1433191	1768402	100.00%	28.372%
2	1.182	179	184	196	rVB	22254	24623	1.39%	0.395%
3	1.291	207	218	229	rBV4	18697	45206	2.56%	0.725%
4	1.397	245	251	267	rVB	71548	74931	4.24%	1.202%
5	1.680	332	339	358	rVB	56817	70880	4.01%	1.137%
6	2.272	513	523	536	rBV	114016	171711	9.71%	2.755%
7	4.201	1107	1123	1160	rBV	96573	265466	15.01%	4.259%
8	4.651	1247	1263	1287	rBV	91330	216008	12.21%	3.466%
9	5.342	1453	1478	1496	rBV2	183789	506560	28.65%	8.127%
10	5.892	1632	1649	1673	rBV	171386	335608	18.98%	5.384%
11	6.336	1773	1787	1805	rBV	123809	249176	14.09%	3.998%
12	7.233	2055	2066	2084	rBV	55496	97162	5.49%	1.559%
13	7.571	2157	2171	2189	rBV	219748	382999	21.66%	6.145%
14	7.857	2250	2260	2275	rBV	33267	56132	3.17%	0.901%
15	8.320	2392	2404	2445	rBV	366429	636555	36.00%	10.213%
16	9.095	2633	2645	2665	rBV	256408	426521	24.12%	6.843%
17	10.439	3051	3063	3082	rBV	98810	159113	9.00%	2.553%
18	11.490	3377	3390	3415	rBV	234340	382227	21.61%	6.132%
19	11.866	3494	3507	3527	rBV	222810	363687	20.57%	5.835%

Sum of corrected areas: 6232967

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Quant Method : W:\HPCHEM1\MSVOA U\METHOD\SOMUTR050418WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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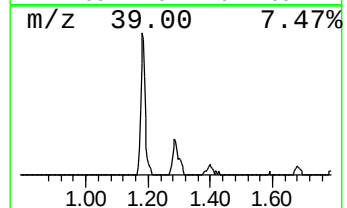
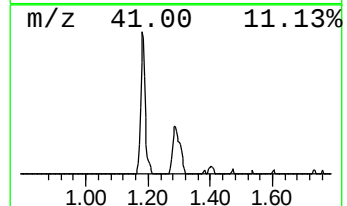
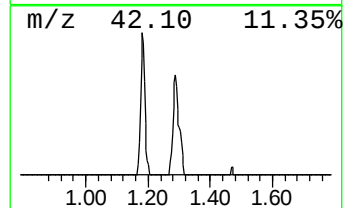
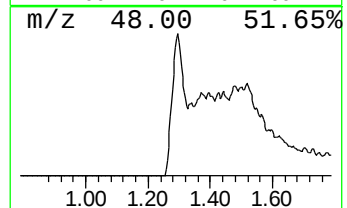
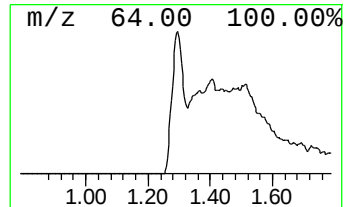
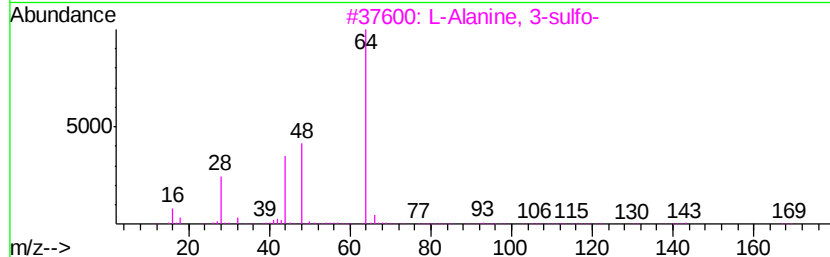
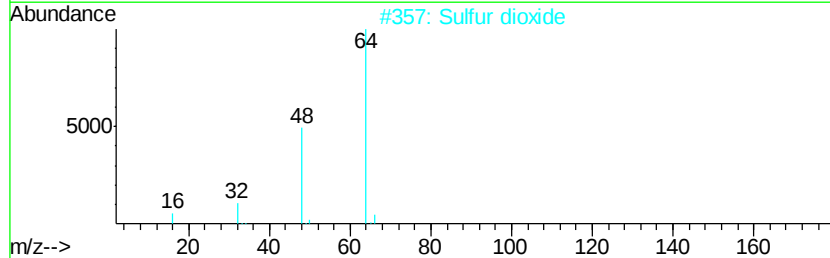
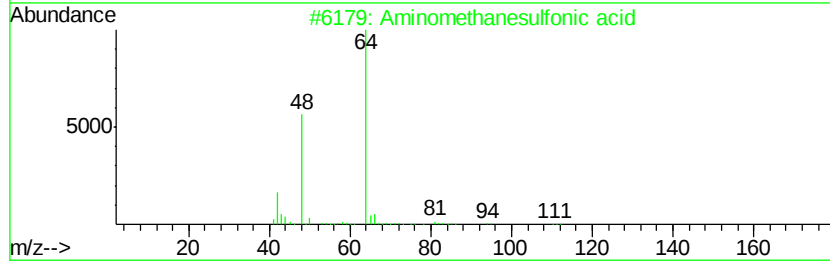
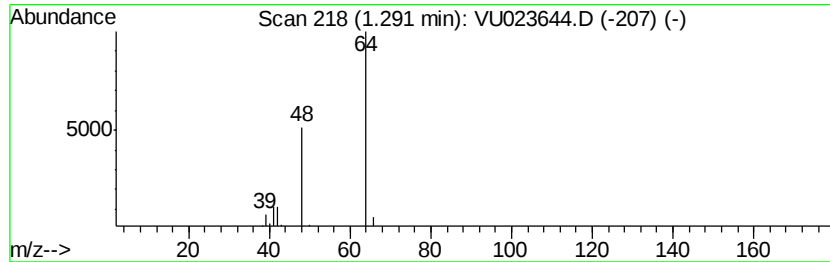
Quant Method : W:\HPCHEM1\MSVOA U\METHOD\SOMUTR050418WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Aminomethanesulfonic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.29	0.67 ug/L	45206	1,4-Difluorobenzene	5.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Aminomethanesulfo...	1.29	0.7	ug/L	45206	1	5.89	335608	5.0