

Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV042220\
 Data File : VV015646.D
 Acq On : 23 Apr 2020 01:05
 Operator : SY/MD
 Sample : L2370-10
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETKK6

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 : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR042220WMA.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	1.222	33	41	57	rVB2	13623	21243	4.92%	0.561%
2	1.312	62	69	79	rVB	54046	56711	13.13%	1.497%
3	1.396	84	95	101	rBV3	13149	32636	7.55%	0.862%
4	1.576	144	151	160	rVB	52629	59924	13.87%	1.582%
5	2.119	311	320	334	rVB	90941	135484	31.36%	3.577%
6	2.325	372	384	385	rBV5	3458	4763	1.10%	0.126%
7	3.907	865	876	909	rBV	54697	164742	38.13%	4.349%
8	4.376	1006	1022	1048	rBV	70726	179153	41.47%	4.730%
9	4.634	1084	1102	1124	rBV2	43729	110765	25.64%	2.924%
10	5.071	1221	1238	1271	rBV2	162882	411802	95.32%	10.872%
11	5.640	1403	1415	1441	rBV	157920	315734	73.08%	8.336%
12	6.093	1540	1556	1580	rBV	99191	202418	46.85%	5.344%
13	7.010	1830	1841	1861	rBV	36385	66095	15.30%	1.745%
14	7.338	1930	1943	1962	rBV	200733	348138	80.58%	9.191%
15	7.646	2027	2039	2058	rBV2	20758	37495	8.68%	0.990%
16	8.109	2173	2183	2219	rBV	232755	432019	100.00%	11.406%
17	8.875	2409	2421	2441	rBV	246106	391319	90.58%	10.331%
18	10.238	2834	2845	2861	rBV	68219	107166	24.81%	2.829%
19	11.270	3155	3166	3183	rBV	250353	388641	89.96%	10.261%
20	11.646	3272	3283	3296	rBV	206217	321452	74.41%	8.487%

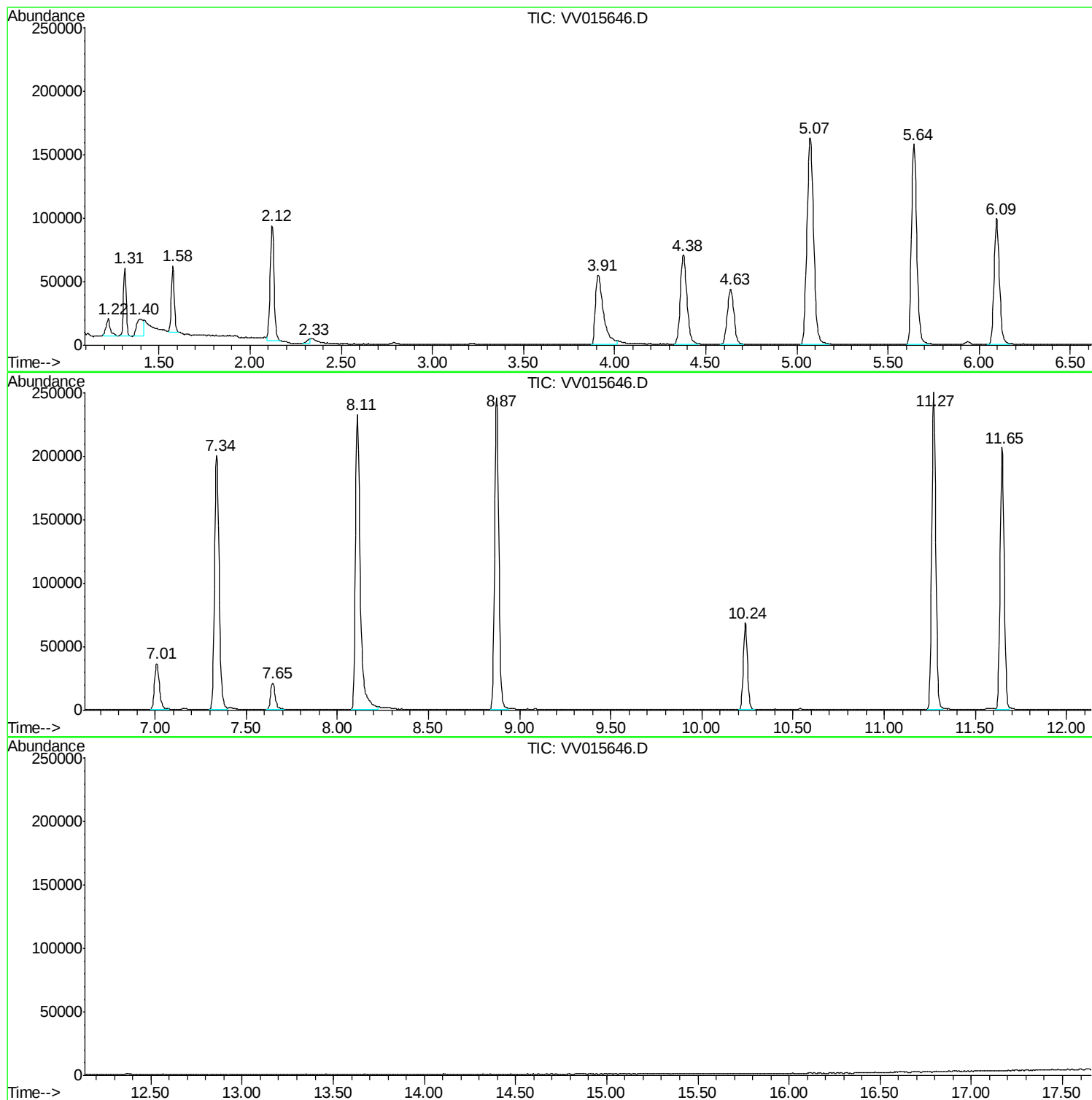
Sum of corrected areas: 3787700

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR042220WMA.M
Quant Title : TRACE VOA SOM01.0

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



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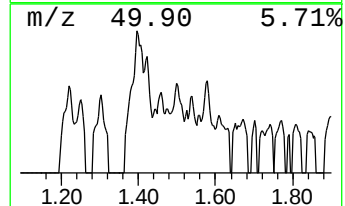
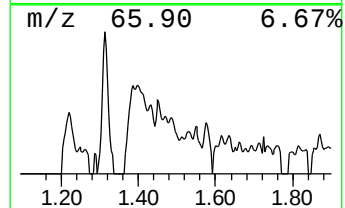
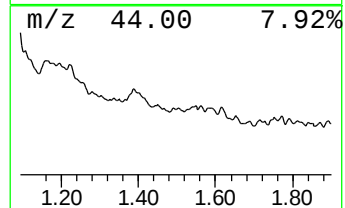
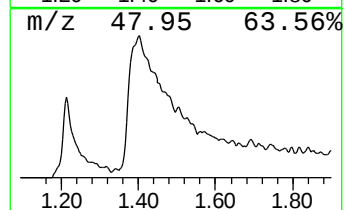
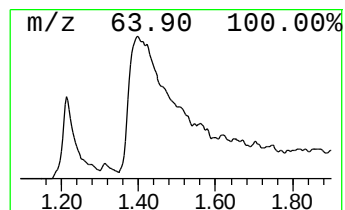
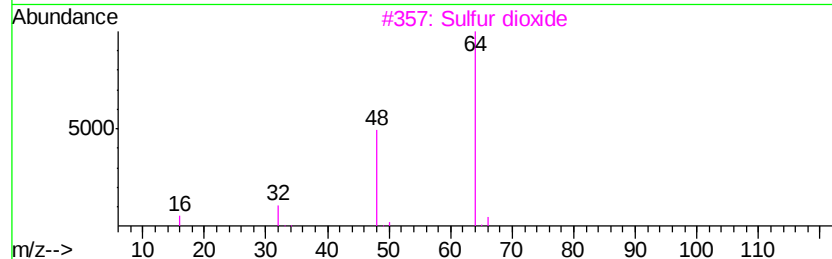
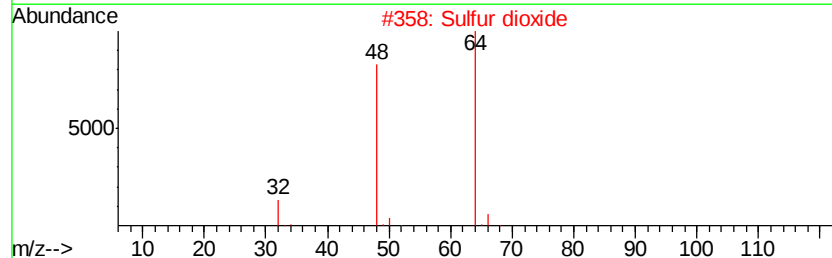
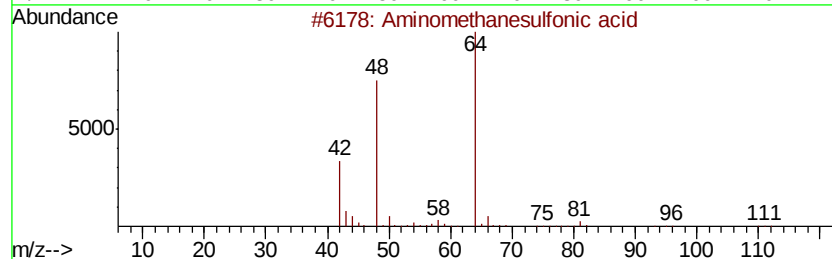
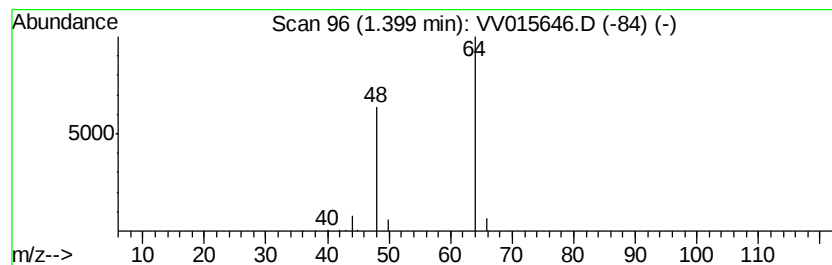
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Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Aminomethanesulfonic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.40	0.52 ug/L	32636	1,4-Difluorobenzene	5.64

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		Sulfur dioxide	64	O2S	007446-09-5	74
4		Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	64
5		L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Aminomethanesulfo...	1.40	0.5	ug/L	32636	1	5.64	315734	5.0