

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU111720\
 Data File : VU041289.D
 Acq On : 17 Nov 2020 18:42
 Operator : SY/MD
 Sample : L4759-05
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H4417

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_U\METHOD\SOMUTR111620WMA.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	1.494	38	48	73	rBV3	61175	155994	5.29%	2.194%
2	1.607	74	83	92	rVV3	131970	155817	5.29%	2.191%
3	1.922	174	181	192	rVB	32048	41262	1.40%	0.580%
4	2.578	374	385	406	rBV	56737	96729	3.28%	1.360%
5	3.375	615	633	675	rBV2	1259210	2946803	100.00%	41.438%
6	4.684	1013	1040	1069	rBV2	672642	1607653	54.56%	22.607%
7	5.083	1147	1164	1179	rBV	59568	127240	4.32%	1.789%
8	5.739	1348	1368	1395	rBV2	103114	281728	9.56%	3.962%
9	6.263	1516	1531	1547	rBV	88459	164080	5.57%	2.307%
10	6.552	1610	1621	1636	rBV	31416	58229	1.98%	0.819%
11	6.703	1653	1668	1682	rBV	73178	141996	4.82%	1.997%
12	7.575	1925	1939	1953	rBV	34624	59388	2.02%	0.835%
13	7.906	2029	2042	2057	rBV	120722	206766	7.02%	2.908%
14	8.185	2118	2129	2142	rBV2	22314	37187	1.26%	0.523%
15	8.639	2258	2270	2300	rBV	207583	374498	12.71%	5.266%
16	9.420	2501	2513	2530	rBV	128625	209590	7.11%	2.947%
17	10.755	2918	2928	2942	rBV	58258	92144	3.13%	1.296%
18	11.809	3242	3256	3273	rVB	108712	171837	5.83%	2.416%
19	12.189	3363	3374	3388	rBV	114464	182399	6.19%	2.565%

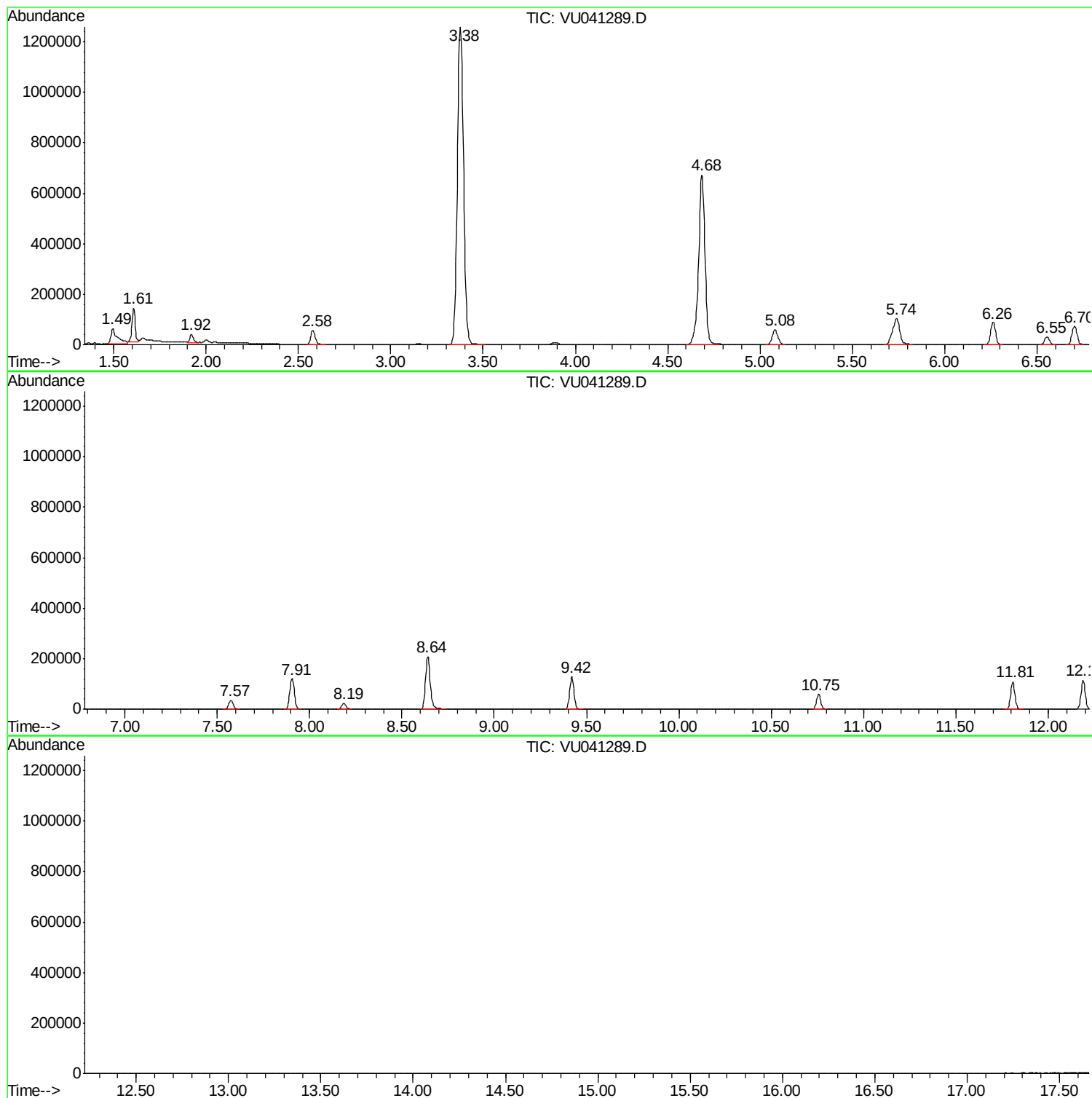
Sum of corrected areas: 7111340

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111620WMA.M
Quant Title : TRACE VOA SOM01.0

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



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ClientSampled :
H4417

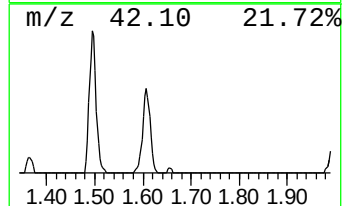
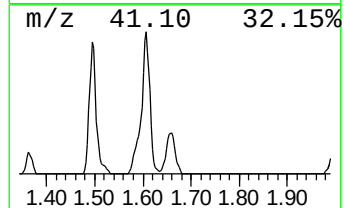
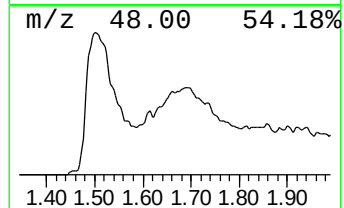
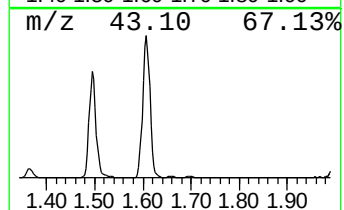
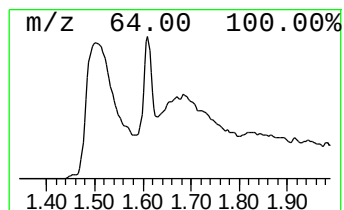
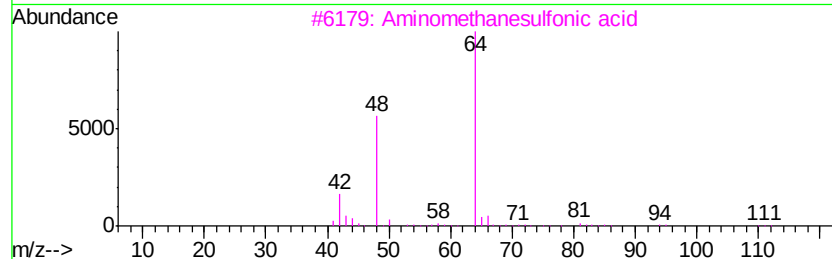
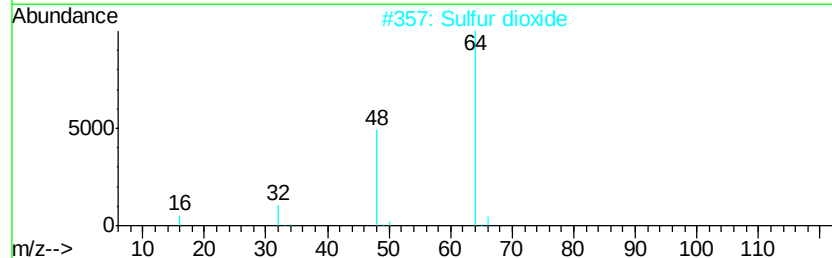
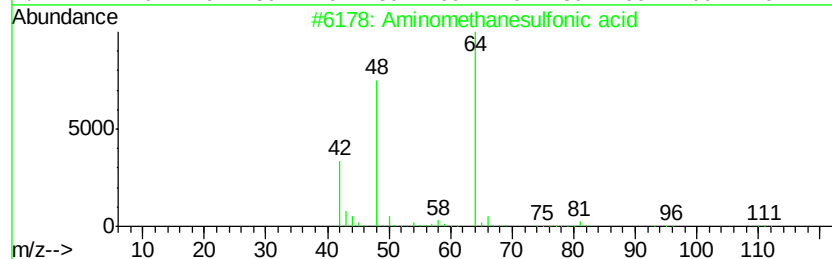
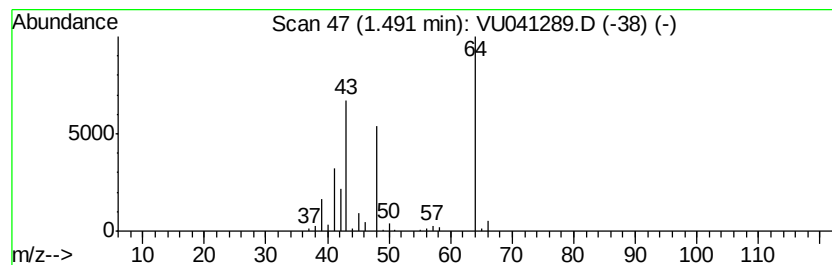
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111620WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Aminomethanesulfonic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.49	4.75 ug/L	155994	1,4-Difluorobenzene	6.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	78
2		Sulfur dioxide	64	O2S	007446-09-5	72
3		Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	64
4		Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	64
5		Sulfur dioxide	64	O2S	007446-09-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Aminomethanesulfo...	1.49	4.8	ug/L	155994	1	6.26	164080	5.0