

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV042220\
 Data File : VV015643.D
 Acq On : 22 Apr 2020 23:54
 Operator : SY/MD
 Sample : L2370-07
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETKK3

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	1.206	28	36	50	rBV	18015	34086	7.59%	0.910%
2	1.315	63	70	73	rBV	53838	57700	12.85%	1.541%
3	1.576	145	151	167	rVB	53431	62445	13.91%	1.667%
4	2.122	311	321	348	rVB	95756	155033	34.53%	4.140%
5	2.315	370	381	385	rBV3	4651	8455	1.88%	0.226%
6	3.907	865	876	904	rBV2	57938	167286	37.26%	4.467%
7	4.376	1006	1022	1045	rBV	72889	178815	39.83%	4.775%
8	5.074	1219	1239	1261	rBV2	166267	412029	91.77%	11.003%
9	5.643	1401	1416	1434	rBV	160122	322665	71.87%	8.616%
10	6.093	1543	1556	1576	rBV	97982	202368	45.07%	5.404%
11	7.010	1830	1841	1860	rBV2	36349	66245	14.75%	1.769%
12	7.338	1926	1943	1962	rBV	202659	353476	78.73%	9.439%
13	7.646	2027	2039	2057	rBV2	20631	37046	8.25%	0.989%
14	8.109	2173	2183	2225	rBV	240713	448972	100.00%	11.989%
15	8.875	2409	2421	2437	rBV	246648	399107	88.89%	10.658%
16	10.238	2835	2845	2860	rBV2	69117	108548	24.18%	2.899%
17	11.270	3151	3166	3187	rBV	257647	401101	89.34%	10.711%
18	11.646	3272	3283	3302	rVB	208453	329466	73.38%	8.798%

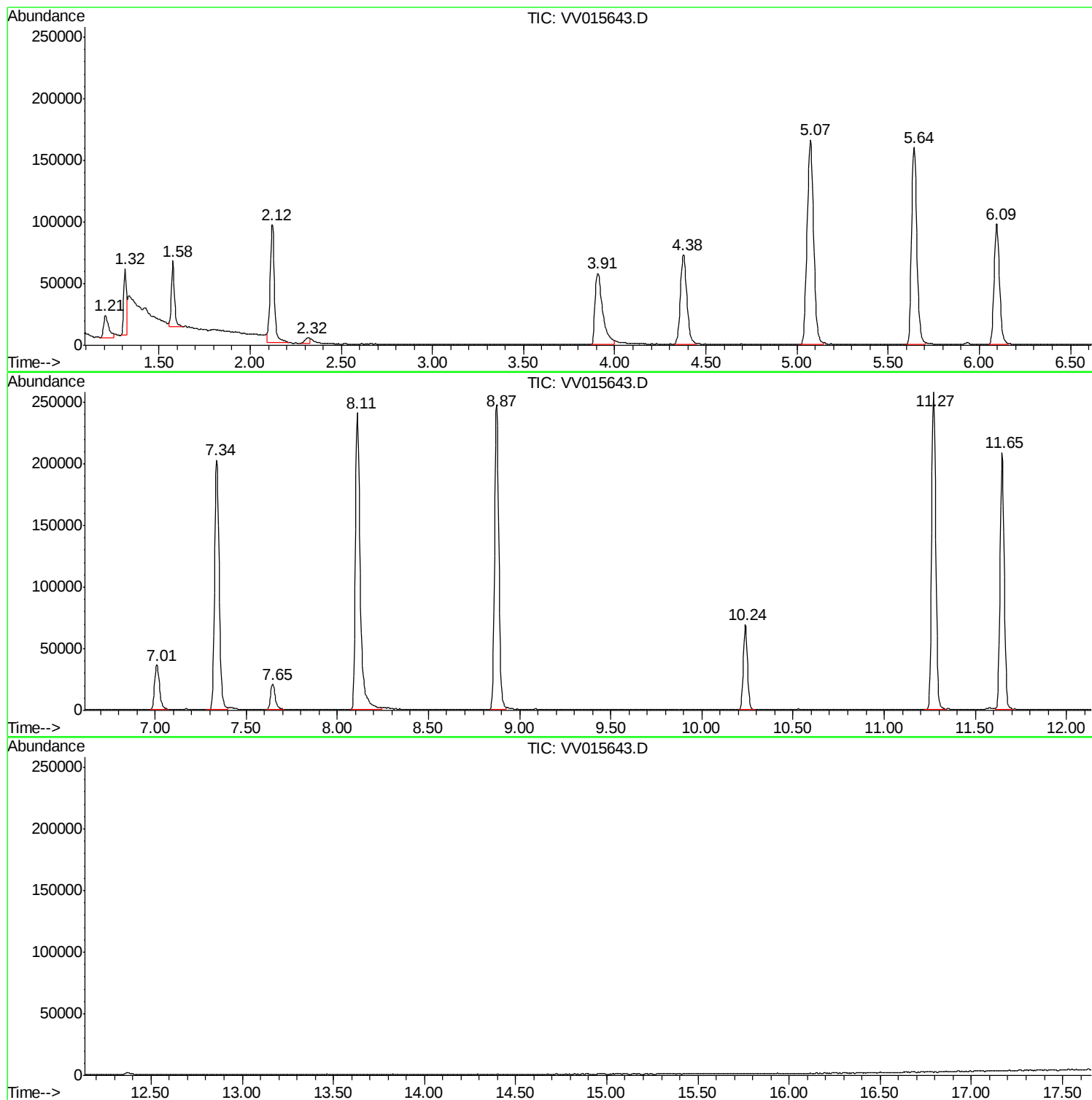
Sum of corrected areas: 3744843

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Quant Method : Z:\V0ASRV\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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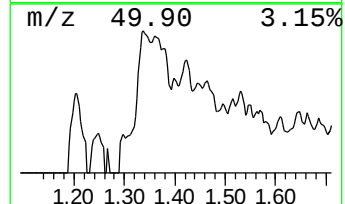
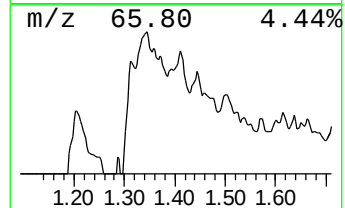
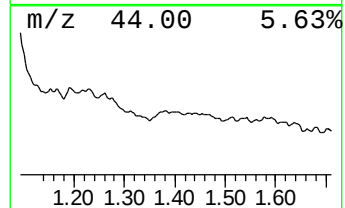
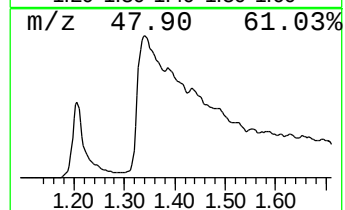
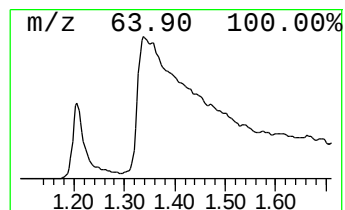
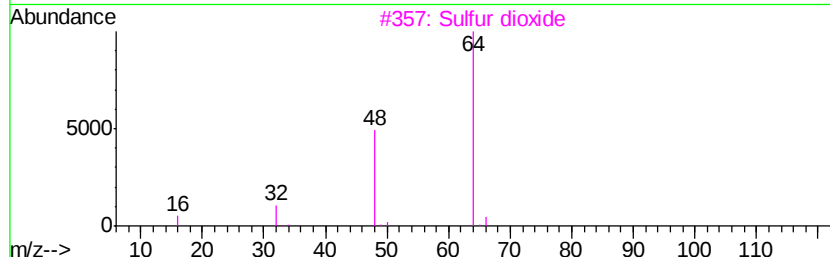
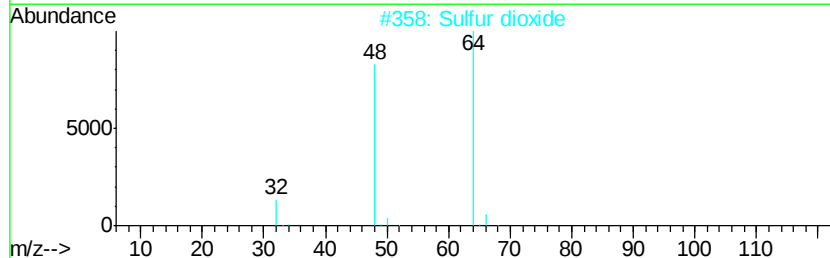
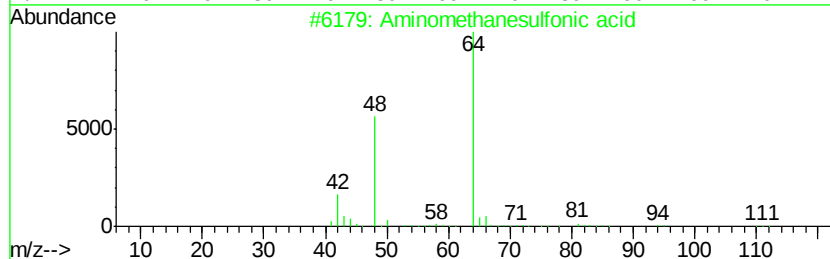
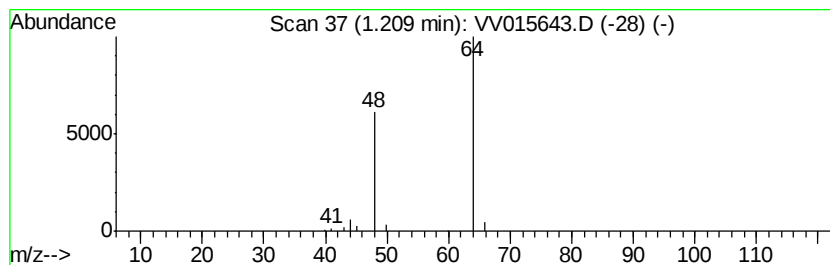
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Quant Title : TRACE VOA SOM01.0

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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.
1.21	0.53 ug/L	34086	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		L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	64
5		Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Aminomethanesulfo...	1.21	0.5	ug/L	34086	1	5.64	322665	5.0