

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062119\
 Data File : VV011649.D
 Acq On : 20 Jun 2019 18:19
 Operator : SY/MD
 Sample : K3381-19
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFCT0

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\SOMVTR062119WMA.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	31	36	54	rVB3	34673	57970	9.02%	1.143%
2	1.316	62	70	79	rVB	79923	85988	13.39%	1.696%
3	1.563	143	147	157	rVB	60757	68673	10.69%	1.354%
4	2.119	311	320	331	rVB	150805	213888	33.29%	4.219%
5	2.650	475	485	494	rBV3	6781	12579	1.96%	0.248%
6	3.942	875	887	916	rBV	91838	261282	40.67%	5.153%
7	4.399	1008	1029	1052	rBV	98179	264995	41.25%	5.227%
8	5.094	1227	1245	1267	rBV2	258351	614456	95.65%	12.119%
9	5.663	1406	1422	1446	rBV	198135	401201	62.45%	7.913%
10	6.116	1548	1563	1587	rBV	147450	304066	47.33%	5.997%
11	7.029	1835	1847	1863	rBV	64063	115456	17.97%	2.277%
12	7.357	1936	1949	1967	rBV	276723	491320	76.48%	9.691%
13	7.428	1967	1971	1984	rVB5	6683	12550	1.95%	0.248%
14	7.666	2029	2045	2059	rBV2	38209	69509	10.82%	1.371%
15	7.984	2134	2144	2152	rBV4	3655	6528	1.02%	0.129%
16	8.135	2177	2191	2216	rBV	364857	642406	100.00%	12.671%
17	8.894	2414	2427	2444	rBV	277937	467995	72.85%	9.231%
18	10.261	2837	2852	2866	rBV	102785	166441	25.91%	3.283%
19	10.428	2893	2904	2914	rBV5	7948	13971	2.17%	0.276%
20	11.293	3162	3173	3192	rBV	231291	391311	60.91%	7.718%
21	11.579	3252	3262	3269	rBV10	3970	7139	1.11%	0.141%
22	11.672	3278	3291	3307	rBV	244310	400293	62.31%	7.895%

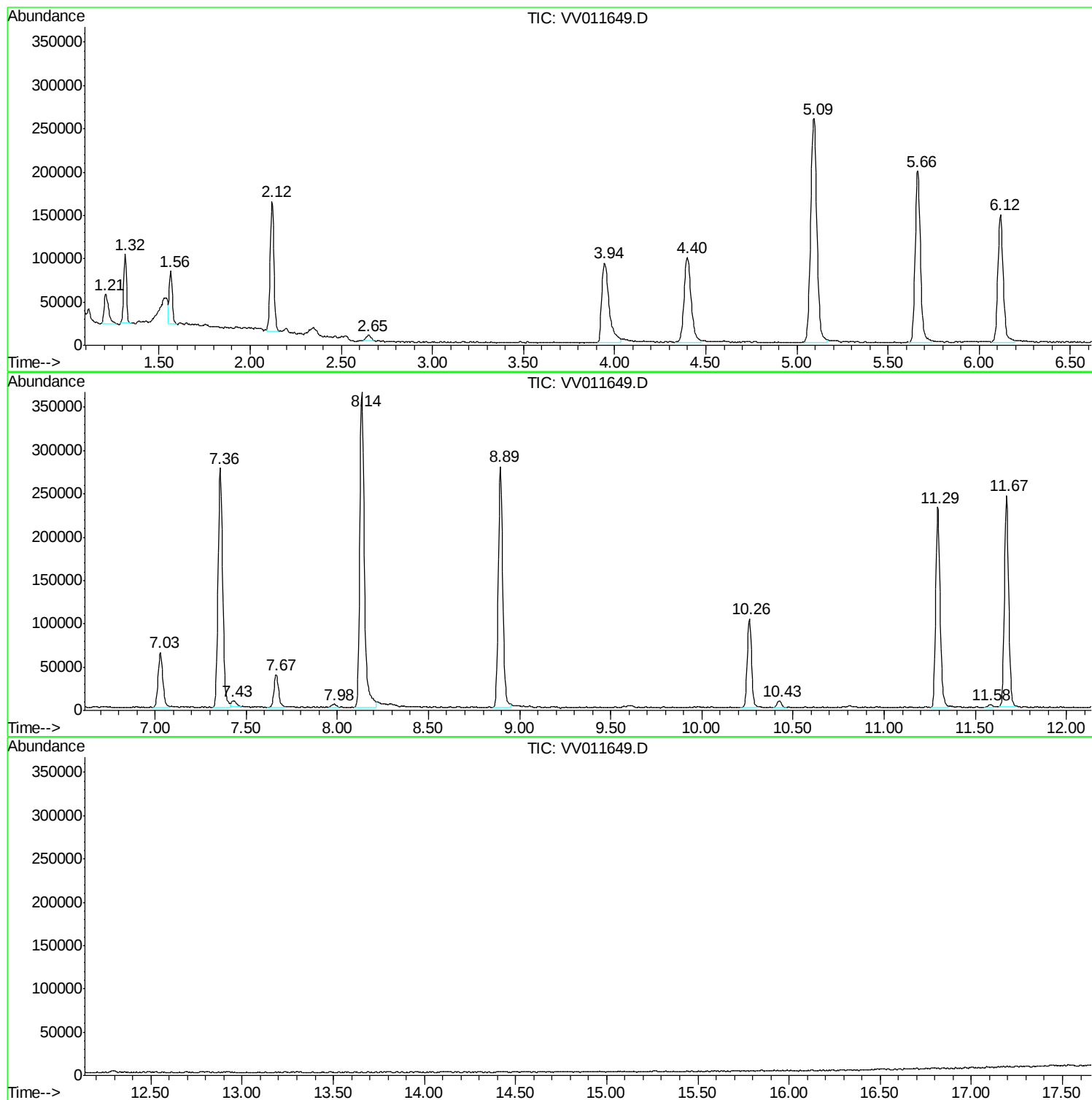
Sum of corrected areas: 5070017

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR062119WMA.M
Quant Title : TRACE VOA SOM01.0

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



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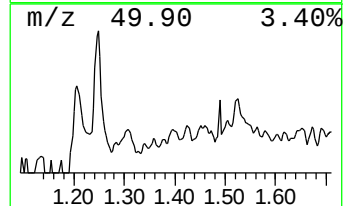
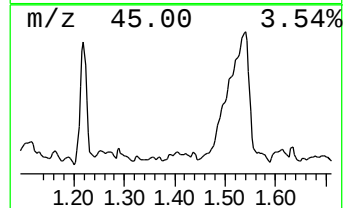
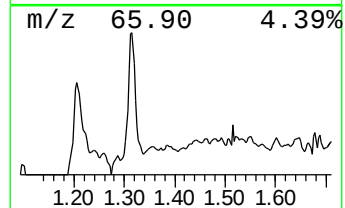
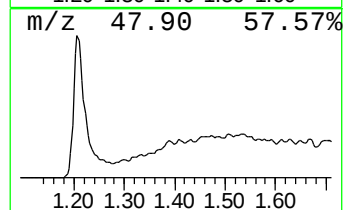
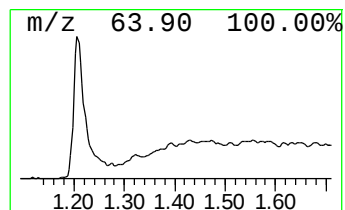
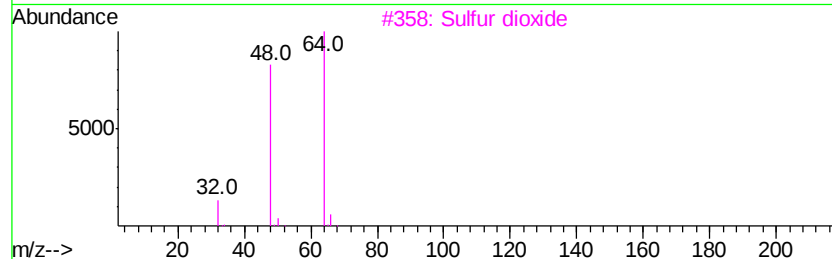
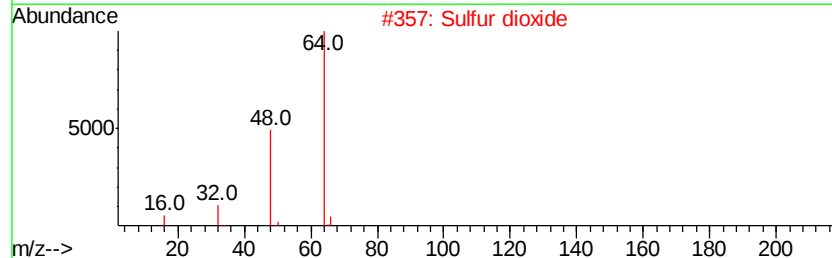
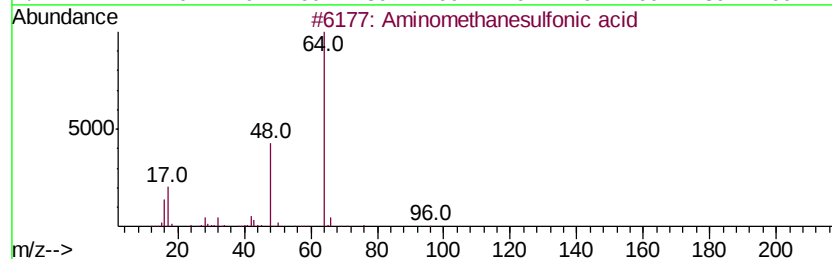
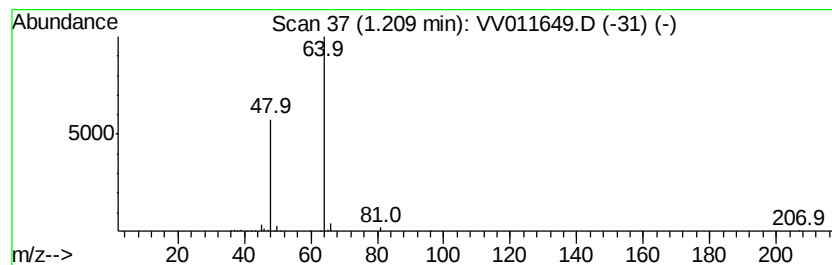
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR062119WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Aminomethanesulfonic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.21	0.72 ug/L	57970	1,4-Difluorobenzene	5.66

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Aminomethanesulfonic acid	111	CH5N03S	013881-91-9	83
2			Sulfur dioxide	64	O2S	007446-09-5	83
3			Sulfur dioxide	64	O2S	007446-09-5	83
4			L-Alanine, 3-sulfo-	169	C3H7N05S	000498-40-8	64
5			Aminomethanesulfonic acid	111	CH5N03S	013881-91-9	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Aminomethanesulfo...	1.21	0.7	ug/L	57970	1	5.66	401201	5.0