

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV112519\
 Data File : VV013769.D
 Acq On : 25 Nov 2019 16:56
 Operator : SY/MD
 Sample : K6003-02 10X
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 B0AE3

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\SOMVTR112219WMA.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	1.129	4	12	23	rBV	38239	53974	1.89%	0.373%
2	1.222	31	41	62	rBV	210764	806491	28.27%	5.571%
3	1.315	65	70	83	rVB2	211854	283672	9.94%	1.959%
4	1.579	147	152	164	rVB	139770	162698	5.70%	1.124%
5	2.129	314	323	337	rVB3	346296	579303	20.30%	4.001%
6	3.229	651	665	684	rVB2	71563	152867	5.36%	1.056%
7	3.727	806	820	836	rBV6	13448	35312	1.24%	0.244%
8	3.955	872	891	934	rBV2	1053409	2853177	100.00%	19.708%
9	4.399	1013	1029	1046	rBV	206010	489185	17.15%	3.379%
10	5.093	1226	1245	1264	rBV3	438899	1079105	37.82%	7.454%
11	5.659	1406	1421	1444	rBV	401576	794073	27.83%	5.485%
12	5.955	1499	1513	1534	rBV	622446	1197839	41.98%	8.274%
13	6.113	1545	1562	1580	rBV2	264082	515634	18.07%	3.562%
14	7.026	1835	1846	1863	rBV	118914	219996	7.71%	1.520%
15	7.357	1936	1949	1967	rVV	489147	853054	29.90%	5.892%
16	7.663	2030	2044	2059	rBV	75342	137952	4.84%	0.953%
17	8.132	2177	2190	2226	rBV	474903	1082115	37.93%	7.475%
18	8.891	2412	2426	2447	rBV	594821	986083	34.56%	6.811%
19	10.257	2839	2851	2864	rBV	202614	325943	11.42%	2.251%
20	11.289	3161	3172	3191	rVV	607138	952913	33.40%	6.582%
21	11.666	3272	3289	3314	rBV	544425	886128	31.06%	6.121%
22	13.556	3865	3877	3885	rBV4	14908	29772	1.04%	0.206%

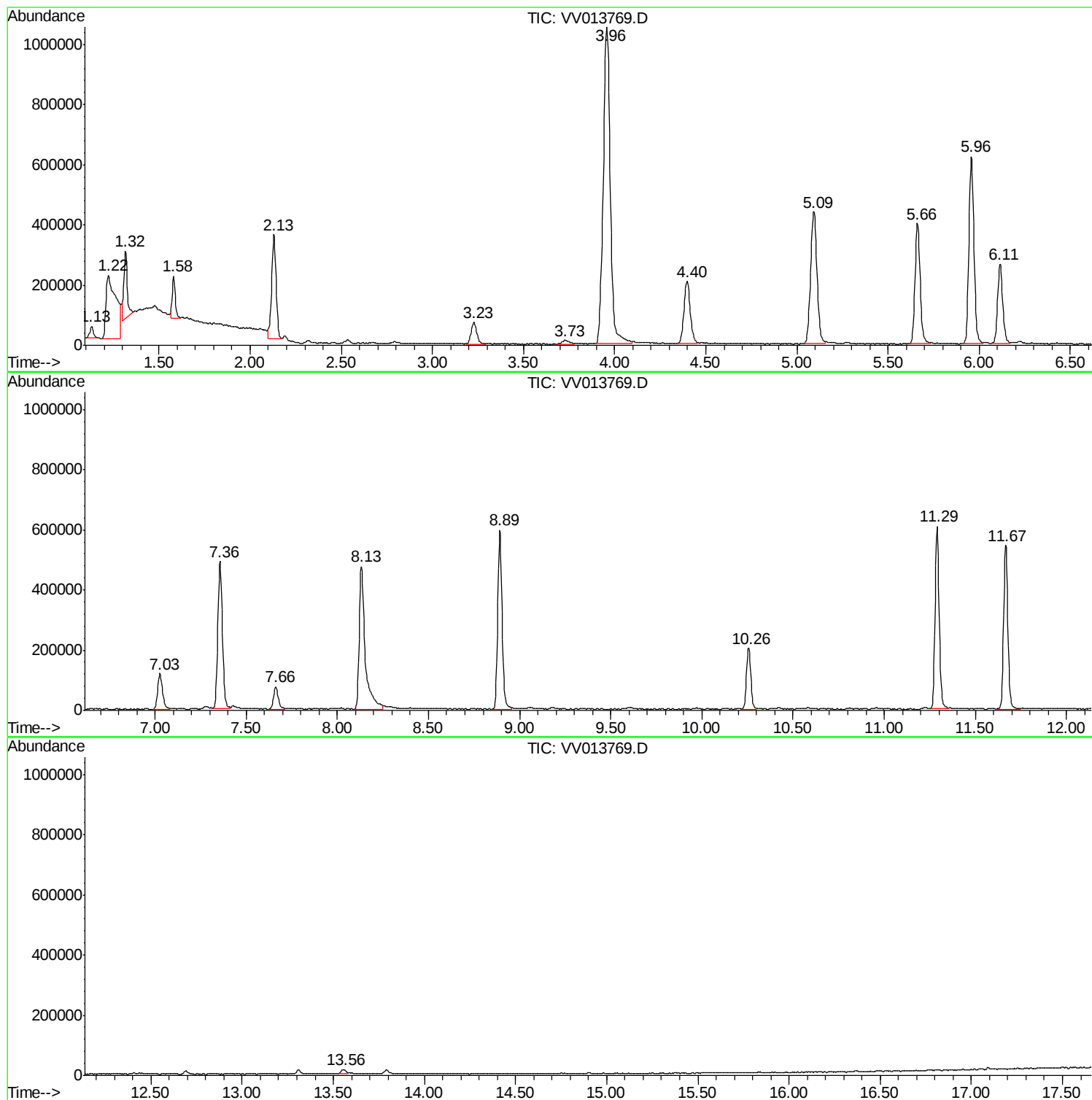
Sum of corrected areas: 14477286

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ClientSampled :
B0AE3

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR112219WMA.M
Quant Title : TRACE VOA SOM01.0

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



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ClientSampleId :
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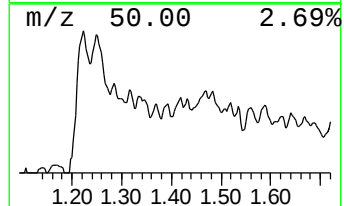
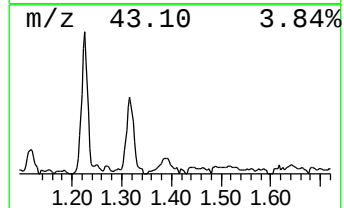
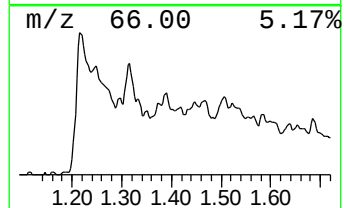
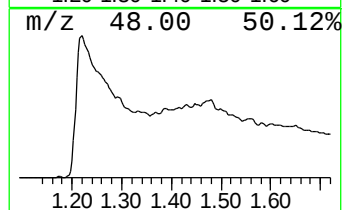
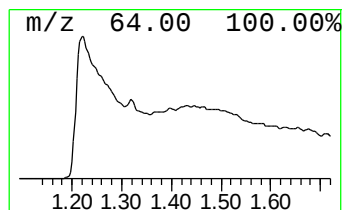
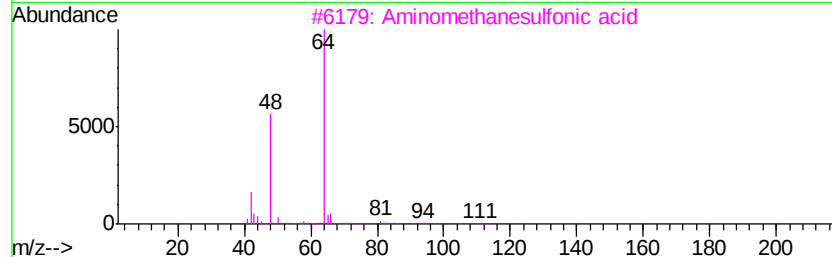
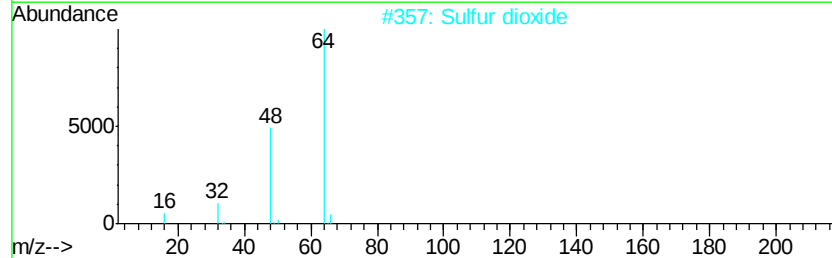
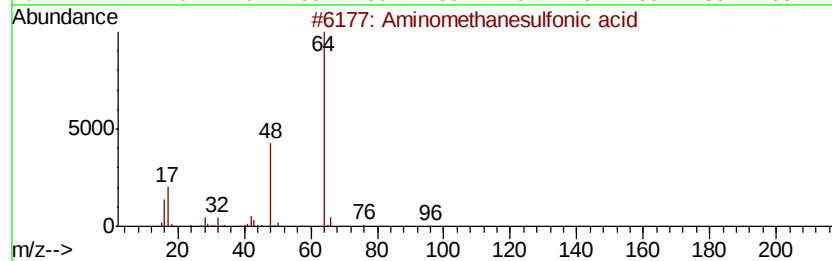
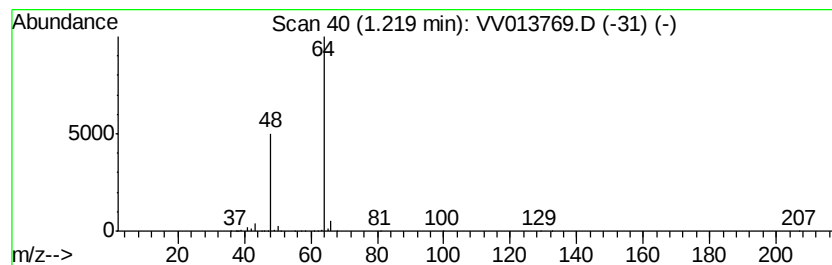
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Quant Title : TRACE VOA SOM01.0

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.
1.22	5.08 ug/L	806491	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			Aminomethanesulfonic acid	111	CH5N03S	013881-91-9	64
4			L-Alanine, 3-sulfo-	169	C3H7N05S	000498-40-8	9
5			Aminomethanesulfonic acid	111	CH5N03S	013881-91-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Aminomethanesulfo...	1.22	5.1	ug/L	806491	1	5.66	794073	5.0