

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV112719\
 Data File : VV013829.D
 Acq On : 27 Nov 2019 18:16
 Operator : SY/MD
 Sample : K6003-08DL 20X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 B0AE9DL

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	1.132	6	13	19	rBV2	10880	14755	1.26%	0.133%
2	1.225	33	42	59	rBV	249799	723664	61.58%	6.538%
3	1.315	66	70	80	rVB	125405	127589	10.86%	1.153%
4	1.582	147	153	164	rVB	130728	150597	12.81%	1.361%
5	2.129	314	323	336	rVB3	260262	419695	35.71%	3.792%
6	2.315	372	381	390	rVB	8892	13071	1.11%	0.118%
7	2.537	438	450	460	rBV2	11707	20475	1.74%	0.185%
8	3.228	649	665	679	rBV2	27177	58511	4.98%	0.529%
9	3.952	878	890	936	rBV2	134612	511804	43.55%	4.624%
10	4.396	1010	1028	1049	rBV	182326	455167	38.73%	4.113%
11	5.093	1225	1245	1267	rBV2	404963	1002031	85.26%	9.054%
12	5.659	1409	1421	1440	rBV	394578	787488	67.01%	7.115%
13	5.955	1498	1513	1531	rBV	490694	945547	80.46%	8.543%
14	6.113	1549	1562	1579	rBV	240027	491679	41.84%	4.442%
15	7.026	1836	1846	1866	rBV2	110850	201671	17.16%	1.822%
16	7.357	1937	1949	1967	rBV	427308	739951	62.96%	6.686%
17	7.662	2033	2044	2061	rBV	69786	121789	10.36%	1.100%
18	8.135	2180	2191	2223	rBV	521478	1175211	100.00%	10.618%
19	8.891	2414	2426	2446	rBV	602168	989869	84.23%	8.944%
20	10.254	2838	2850	2866	rBV	212695	338886	28.84%	3.062%
21	11.289	3158	3172	3190	rBV	585043	918420	78.15%	8.298%
22	11.665	3276	3289	3306	rBV	482130	785847	66.87%	7.100%
23	12.691	3598	3608	3616	rBV10	10117	14354	1.22%	0.130%
24	13.305	3790	3799	3811	rBV8	11917	21295	1.81%	0.192%
25	13.553	3867	3876	3889	rBV2	10616	20593	1.75%	0.186%
26	13.791	3940	3950	3959	rBV5	10482	17912	1.52%	0.162%

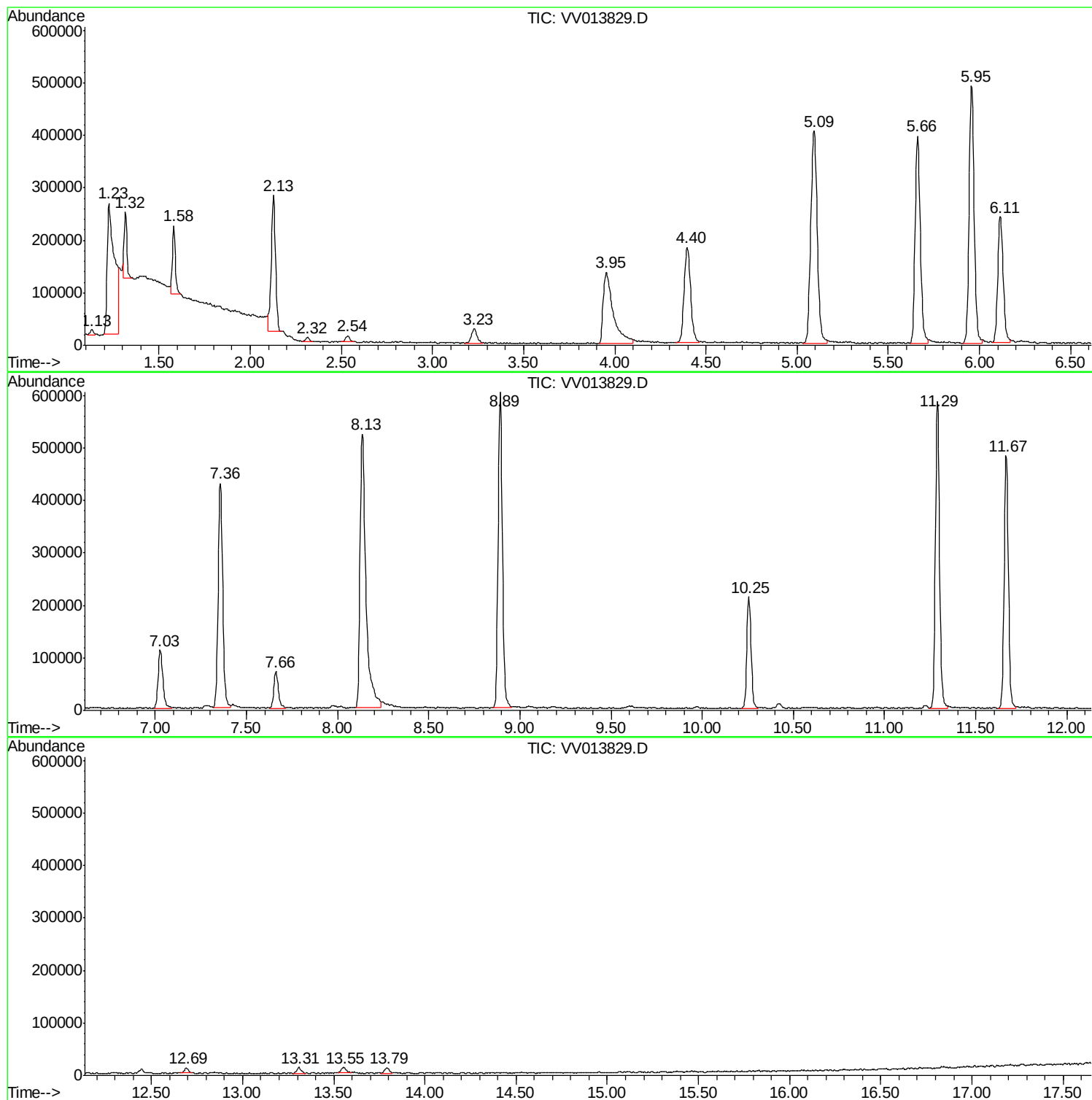
Sum of corrected areas: 11067871

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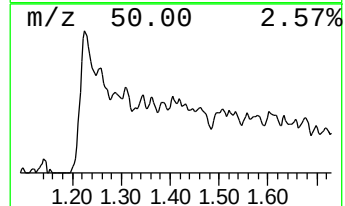
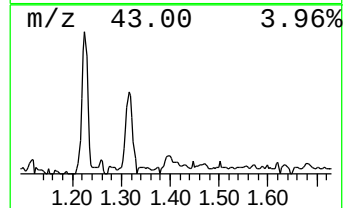
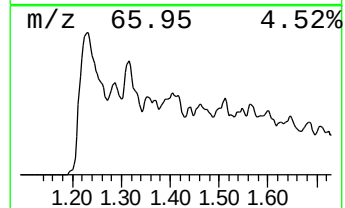
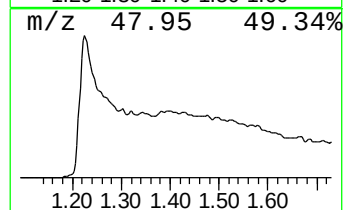
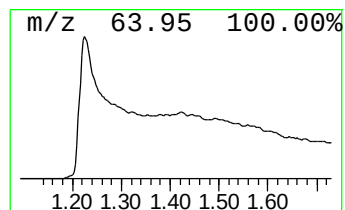
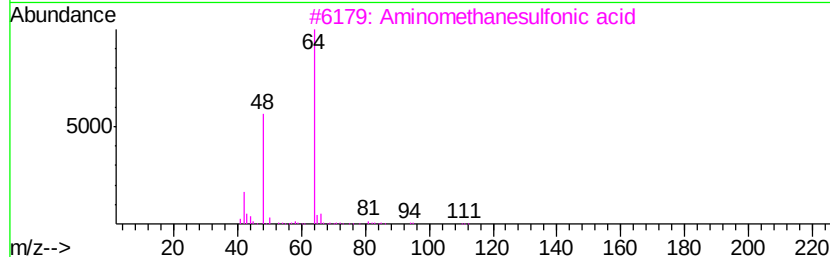
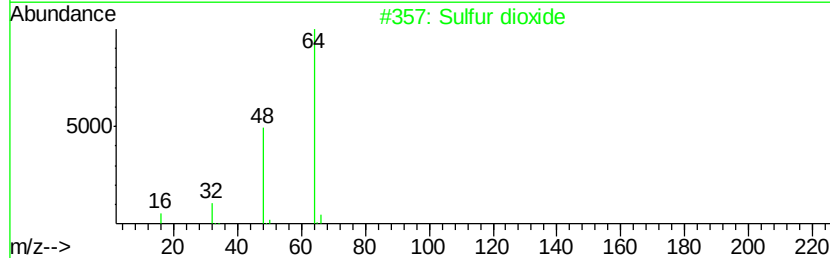
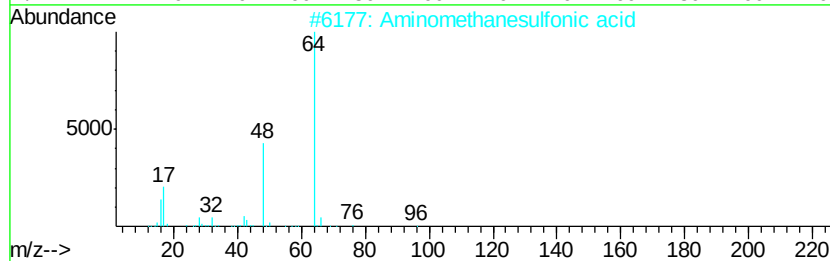
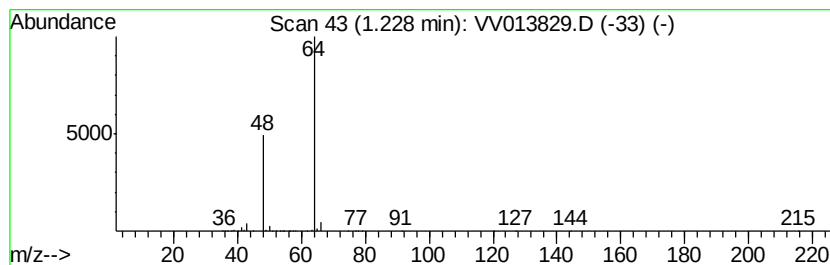
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR112219WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Aminomethanesulfonic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.23	4.59 ug/L	723664	1,4-Difluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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		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...	1.23	4.6	ug/L	723664	1	5.66	787488	5.0