

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV112219\
 Data File : VV013750.D
 Acq On : 22 Nov 2019 21:47
 Operator : SY/MD
 Sample : K5941-08
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 B0AC0

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	1.235	35	45	64	rBV	199166	853855	30.85%	4.693%
2	1.319	66	71	76	rVV	184574	196681	7.11%	1.081%
3	1.582	148	153	169	rVB	199511	275070	9.94%	1.512%
4	2.138	315	326	349	rVB3	1229086	2013567	72.74%	11.067%
5	2.319	370	382	390	rBV2	16816	29731	1.07%	0.163%
6	2.537	444	450	461	rVB3	18607	31382	1.13%	0.172%
7	3.228	649	665	695	rVB	1284102	2695024	97.36%	14.813%
8	3.926	871	882	908	rBV	160520	499254	18.04%	2.744%
9	4.399	1012	1029	1049	rBV	232649	559535	20.21%	3.075%
10	5.093	1227	1245	1269	rBV2	496897	1218967	44.04%	6.700%
11	5.659	1407	1421	1443	rBV	399738	806664	29.14%	4.434%
12	5.955	1498	1513	1539	rBV	1449158	2768037	100.00%	15.214%
13	6.116	1550	1563	1584	rVV	283744	576870	20.84%	3.171%
14	6.215	1588	1594	1609	rVB5	14302	30591	1.11%	0.168%
15	7.026	1834	1846	1861	rBV	131001	237326	8.57%	1.304%
16	7.357	1936	1949	1965	rBV	573891	999453	36.11%	5.493%
17	7.659	2031	2043	2056	rBV2	80990	140183	5.06%	0.770%
18	8.129	2178	2189	2228	rBV	491497	1125551	40.66%	6.186%
19	8.891	2413	2426	2448	rBV	599731	990816	35.79%	5.446%
20	10.257	2839	2851	2866	rBV	213702	338564	12.23%	1.861%
21	11.289	3159	3172	3190	rBV	568043	894364	32.31%	4.916%
22	11.665	3276	3289	3309	rBV	563607	912767	32.98%	5.017%

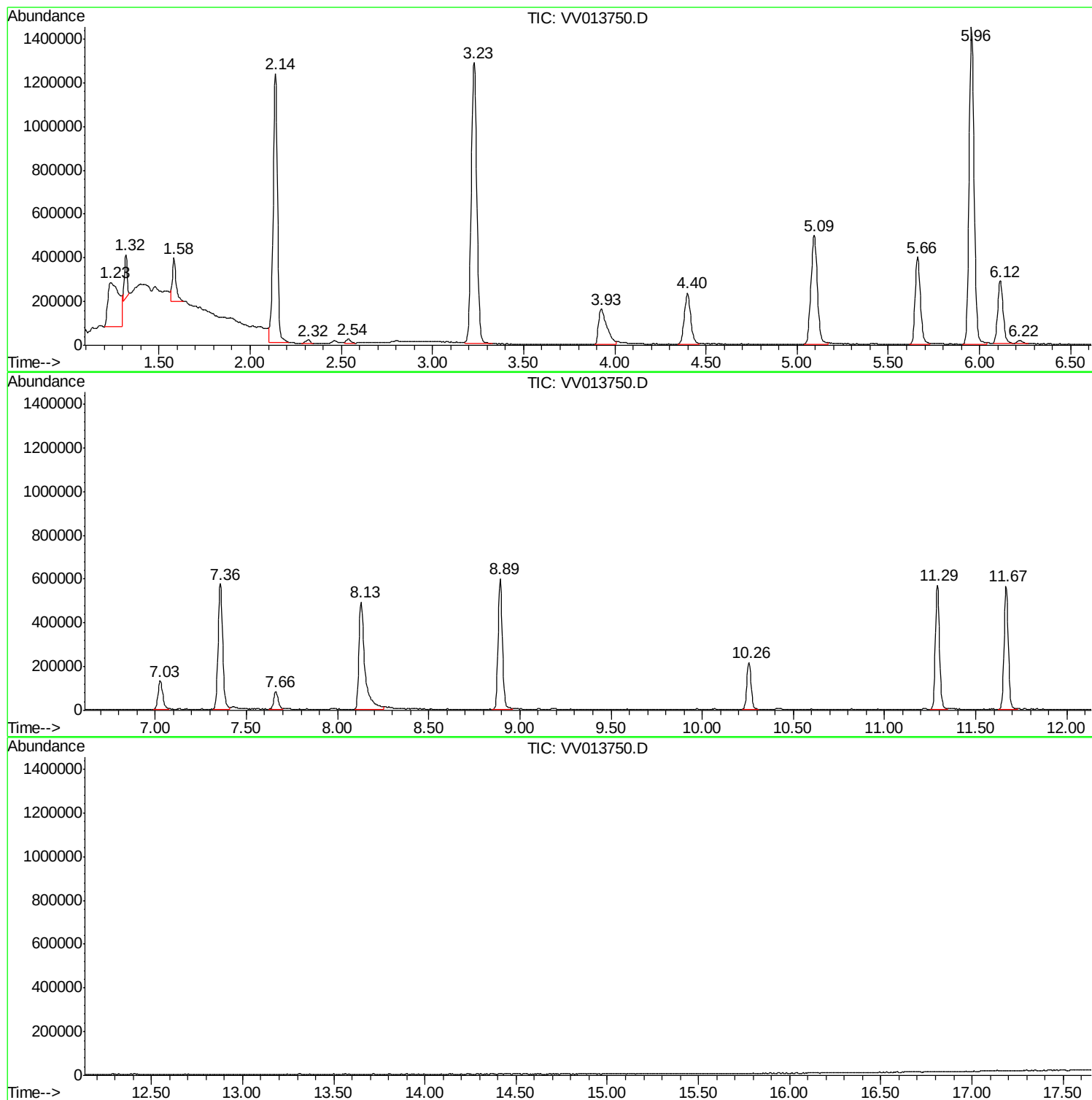
Sum of corrected areas: 18194252

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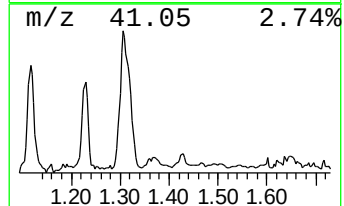
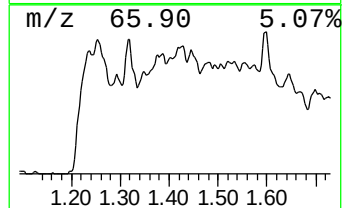
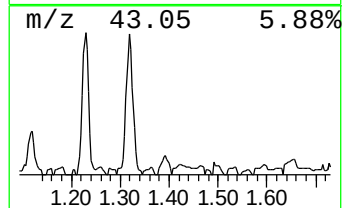
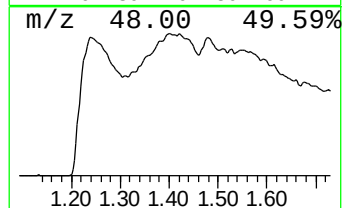
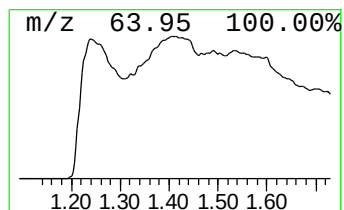
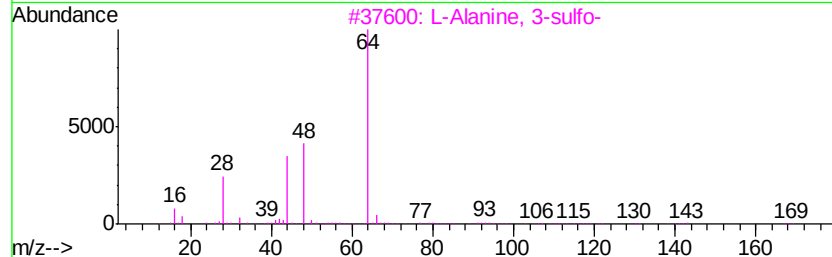
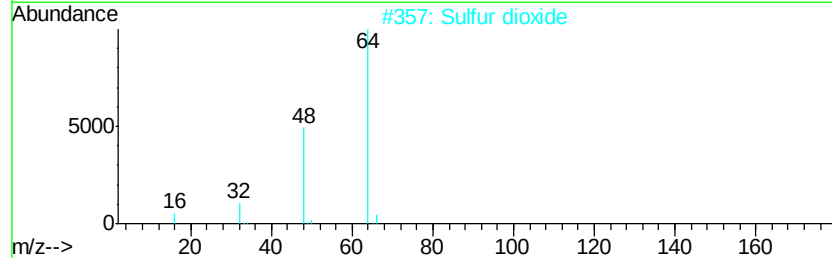
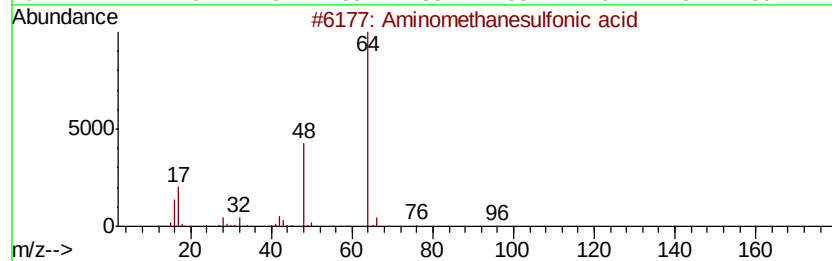
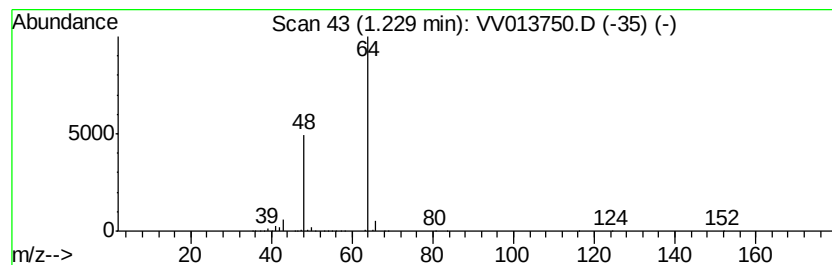
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Aminomethanesulfonic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.23	5.29 ug/L	853855	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 02S	007446-09-5	83
3	L-Alanine, 3-sulfo-	169 C3H7N05S	000498-40-8	9
4	Aminomethanesulfonic acid	111 CH5N03S	013881-91-9	9
5	Sulfur dioxide	64 02S	007446-09-5	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Aminomethanesulfo...	1.23	5.3	ug/L	853855	1	5.66	806664	5.0