

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV112519\
 Data File : VV013764.D
 Acq On : 25 Nov 2019 14:35
 Operator : SY/MD
 Sample : K5910-23
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK01

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	1.222	32	41	62	rBV	270866	690188	52.20%	6.140%
2	1.315	65	70	85	rVB	185790	220685	16.69%	1.963%
3	1.582	146	153	164	rVB	160655	177940	13.46%	1.583%
4	2.126	313	322	342	rVB	302043	459445	34.75%	4.087%
5	2.534	442	449	463	rVB5	8676	14094	1.07%	0.125%
6	3.952	872	890	923	rBV2	128295	481731	36.43%	4.285%
7	4.396	1011	1028	1056	rBV	226101	552931	41.82%	4.919%
8	5.093	1226	1245	1269	rBV2	499878	1226969	92.80%	10.915%
9	5.659	1407	1421	1445	rBV	403966	806360	60.99%	7.173%
10	6.113	1548	1562	1579	rBV	288272	584819	44.23%	5.202%
11	7.026	1834	1846	1862	rBV2	136959	251399	19.01%	2.236%
12	7.357	1935	1949	1964	rBV	576957	999617	75.60%	8.892%
13	7.662	2028	2044	2058	rBV2	85671	152343	11.52%	1.355%
14	8.138	2179	2192	2223	rBV2	553375	1322175	100.00%	11.761%
15	8.891	2415	2426	2446	rBV	626105	1037960	78.50%	9.233%
16	10.257	2837	2851	2864	rBV	231682	373701	28.26%	3.324%
17	11.289	3160	3172	3191	rBV	598161	938806	71.00%	8.351%
18	11.666	3273	3289	3306	rBV	591153	950452	71.89%	8.455%

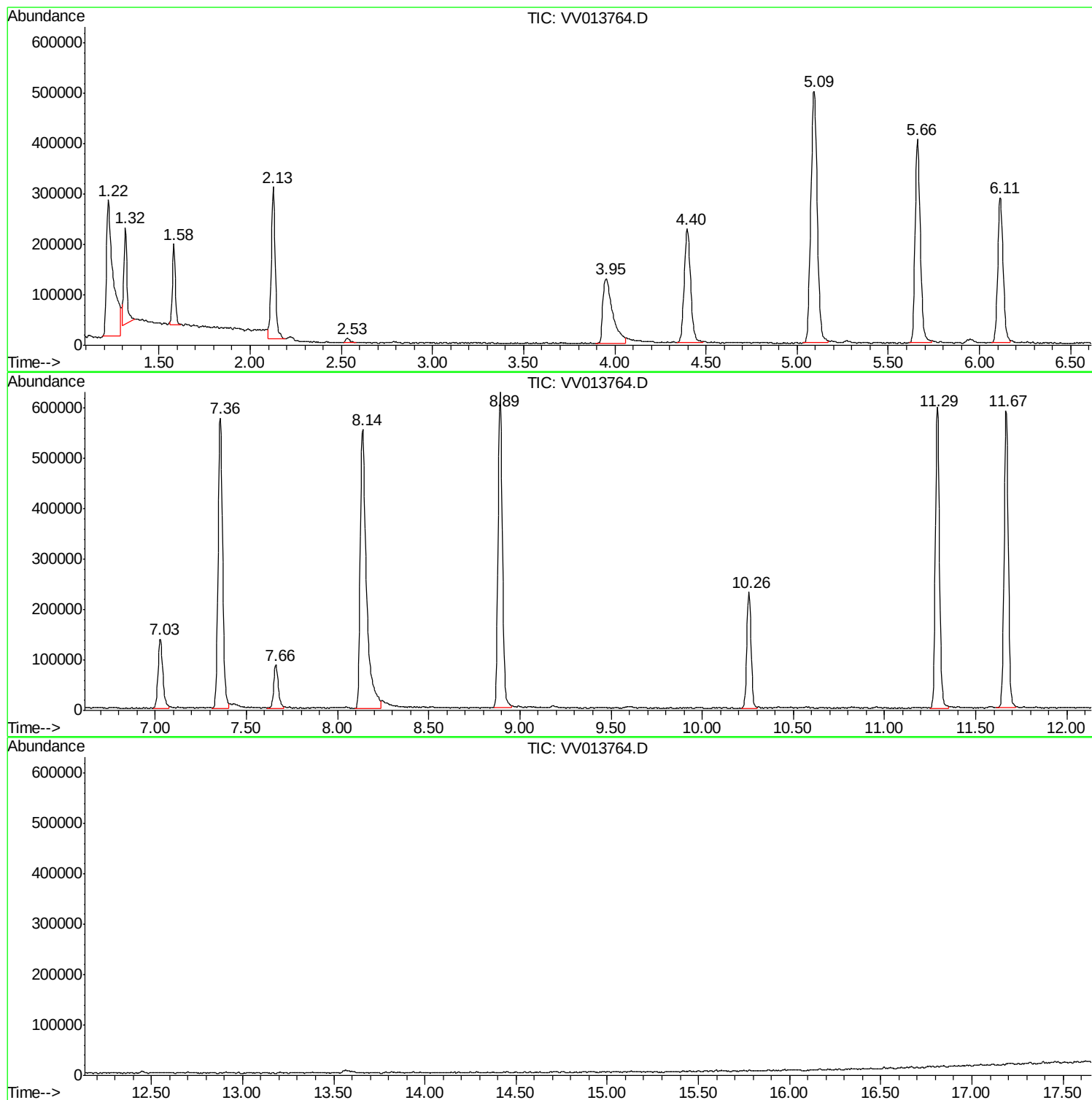
Sum of corrected areas: 11241615

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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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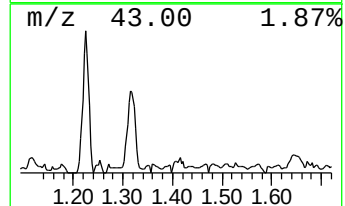
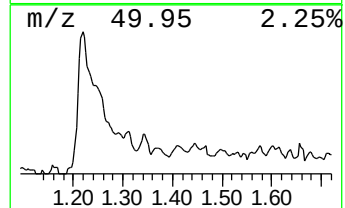
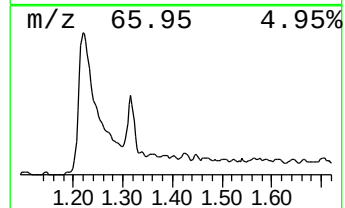
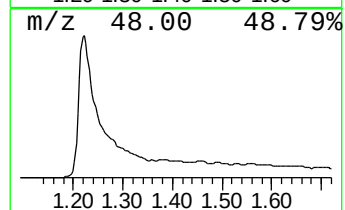
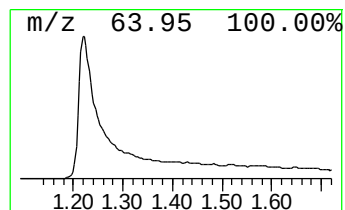
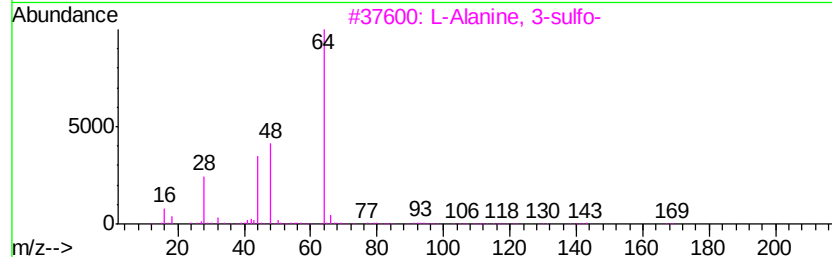
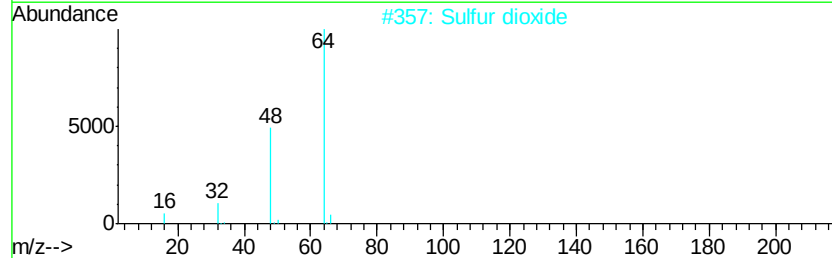
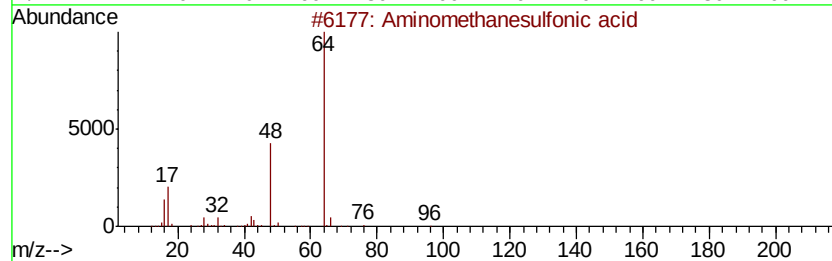
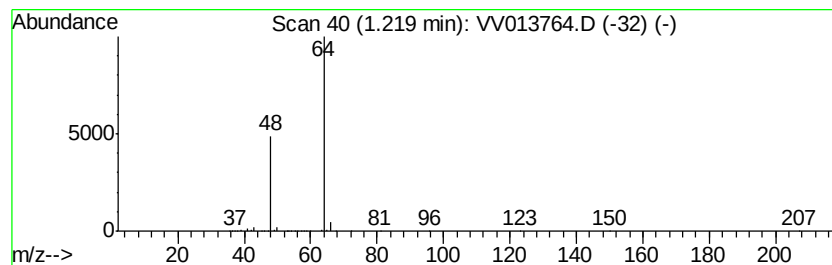
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Aminomethanesulfonic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
1.22	4.28 ug/L	690188	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		L-Alanine, 3-sulfo-	169	C3H7N05S	000498-40-8	9
4		Aminomethanesulfonic acid	111	CH5N03S	013881-91-9	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...	1.22	4.3	ug/L	690188	1	5.66	806360	5.0