

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV112519\
 Data File : VV013767.D
 Acq On : 25 Nov 2019 15:47
 Operator : SY/MD
 Sample : K5941-02
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 14 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	1.225	28	42	62	rBV	231290	637873	50.02%	5.920%
2	1.315	65	70	83	rVB	182415	209899	16.46%	1.948%
3	1.582	146	153	162	rVB	148243	168597	13.22%	1.565%
4	2.126	313	322	337	rVB	272162	394305	30.92%	3.659%
5	2.531	442	448	457	rVB3	8919	13121	1.03%	0.122%
6	3.955	877	891	933	rBV2	121470	487821	38.25%	4.527%
7	4.396	1009	1028	1056	rBV2	216974	518190	40.63%	4.809%
8	5.093	1227	1245	1270	rBV2	471536	1160548	91.00%	10.771%
9	5.659	1405	1421	1446	rBV	411511	825726	64.75%	7.663%
10	5.949	1502	1511	1526	rVB	6492	16795	1.32%	0.156%
11	6.113	1548	1562	1588	rBV	271772	559684	43.89%	5.194%
12	7.026	1830	1846	1866	rBV	129496	242829	19.04%	2.254%
13	7.357	1931	1949	1966	rBV	531372	925168	72.54%	8.586%
14	7.659	2033	2043	2061	rBV2	81398	139410	10.93%	1.294%
15	8.138	2179	2192	2229	rBV2	521238	1275337	100.00%	11.836%
16	8.891	2412	2426	2443	rBV	622911	1010104	79.20%	9.374%
17	10.257	2838	2851	2865	rBV	214211	340998	26.74%	3.165%
18	11.289	3159	3172	3188	rBV	610020	947058	74.26%	8.789%
19	11.665	3277	3289	3307	rBV	564659	901653	70.70%	8.368%

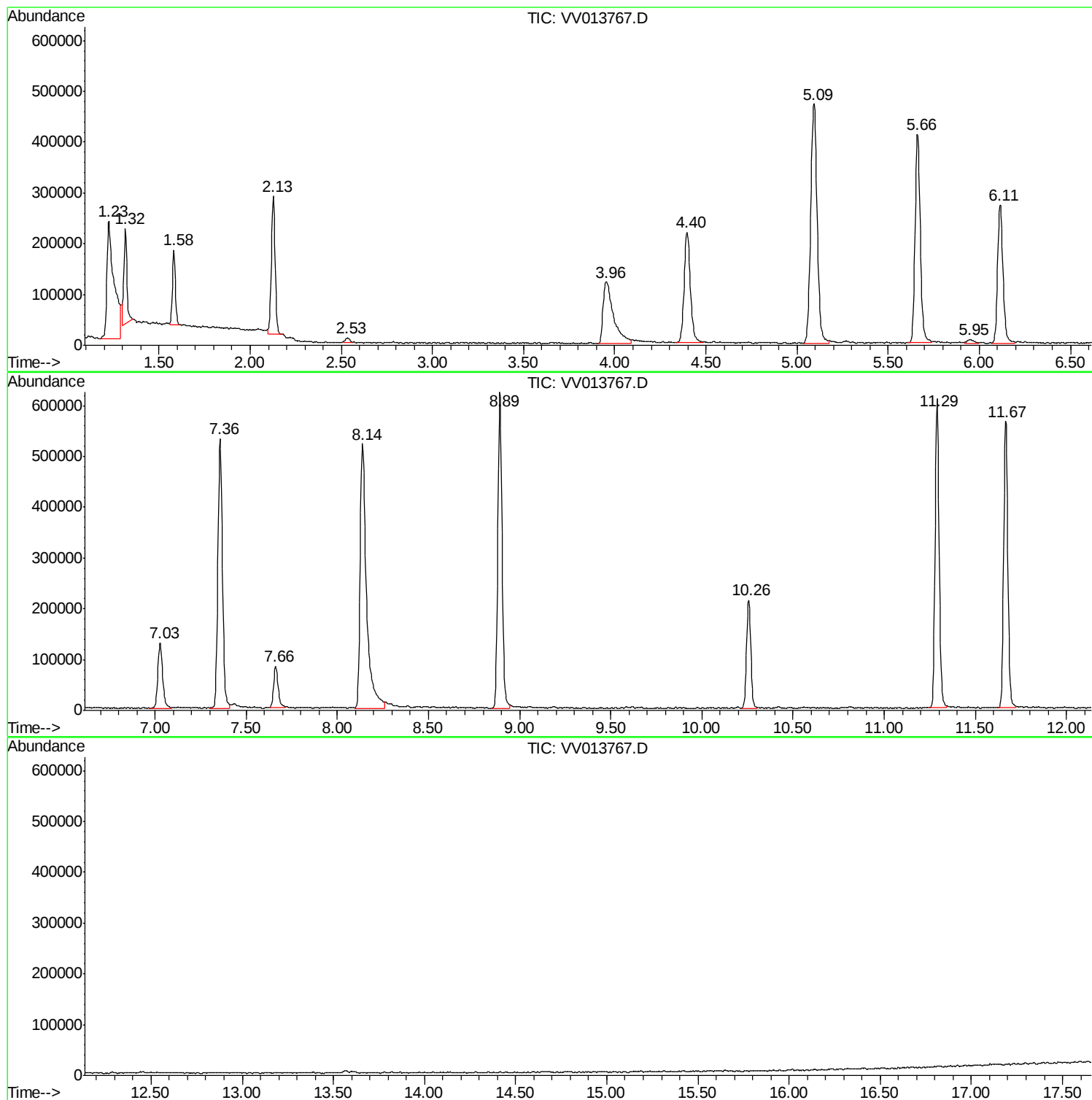
Sum of corrected areas: 10775116

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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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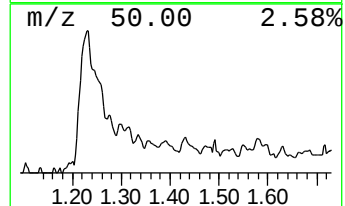
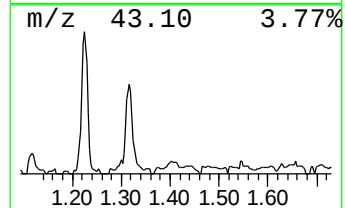
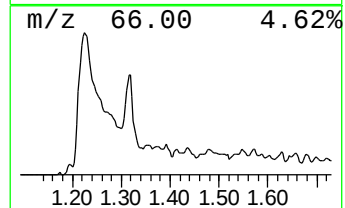
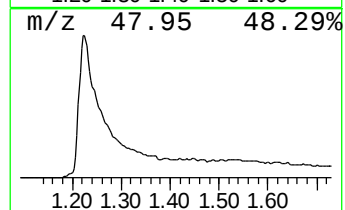
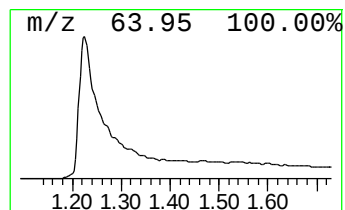
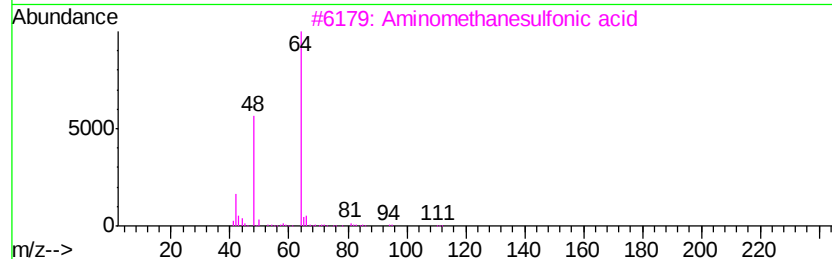
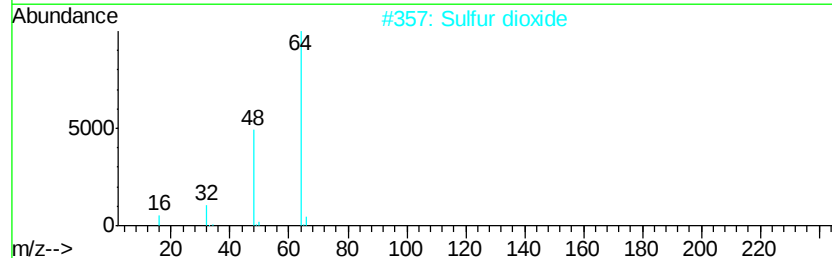
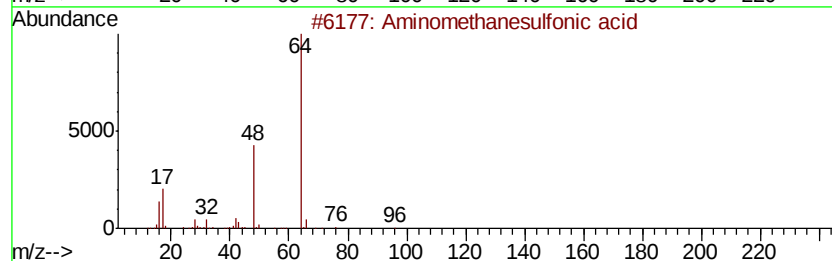
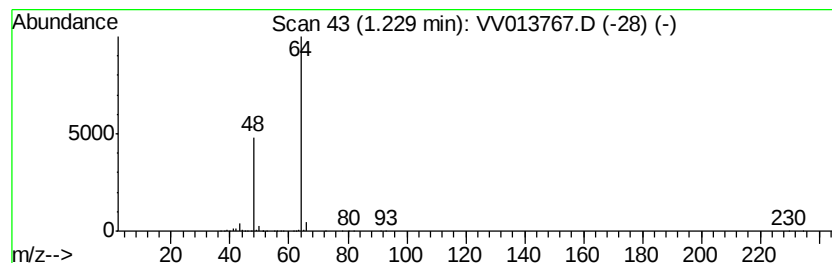
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Quant Title : TRACE VOA SOM01.0

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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.
1.23	3.86 ug/L	637873	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	3.9	ug/L	637873	1	5.66	825726	5.0