

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV112219\
 Data File : VV013747.D
 Acq On : 22 Nov 2019 20:36
 Operator : SY/MD
 Sample : K5910-23
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 25 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	1.226	32	42	50	rBV3	34042	64411	5.17%	0.655%
2	1.316	63	70	82	rVB	159254	168165	13.51%	1.711%
3	1.579	146	152	165	rVB	143391	165533	13.30%	1.684%
4	2.129	313	323	336	rVB	273672	381541	30.65%	3.881%
5	2.531	439	448	460	rBV4	13534	24949	2.00%	0.254%
6	3.923	867	881	911	rBV	168300	463061	37.20%	4.710%
7	4.399	1011	1029	1051	rBV2	205950	553187	44.44%	5.627%
8	5.094	1227	1245	1277	rBV2	469050	1175419	94.42%	11.957%
9	5.659	1408	1421	1443	rBV	310192	628936	50.52%	6.398%
10	5.949	1498	1511	1526	rBV	14846	38466	3.09%	0.391%
11	6.113	1547	1562	1588	rBV	274426	561916	45.14%	5.716%
12	7.026	1834	1846	1866	rBV	129899	235276	18.90%	2.393%
13	7.357	1935	1949	1967	rBV	542900	952668	76.53%	9.691%
14	7.659	2033	2043	2059	rBV2	83411	144892	11.64%	1.474%
15	8.129	2175	2189	2226	rBV	556933	1244869	100.00%	12.663%
16	8.891	2413	2426	2443	rBV	522770	857899	68.91%	8.727%
17	10.257	2837	2851	2871	rVB	215985	352022	28.28%	3.581%
18	11.289	3160	3172	3189	rBV	574747	904136	72.63%	9.197%
19	11.666	3277	3289	3309	rBV	574135	913368	73.37%	9.291%

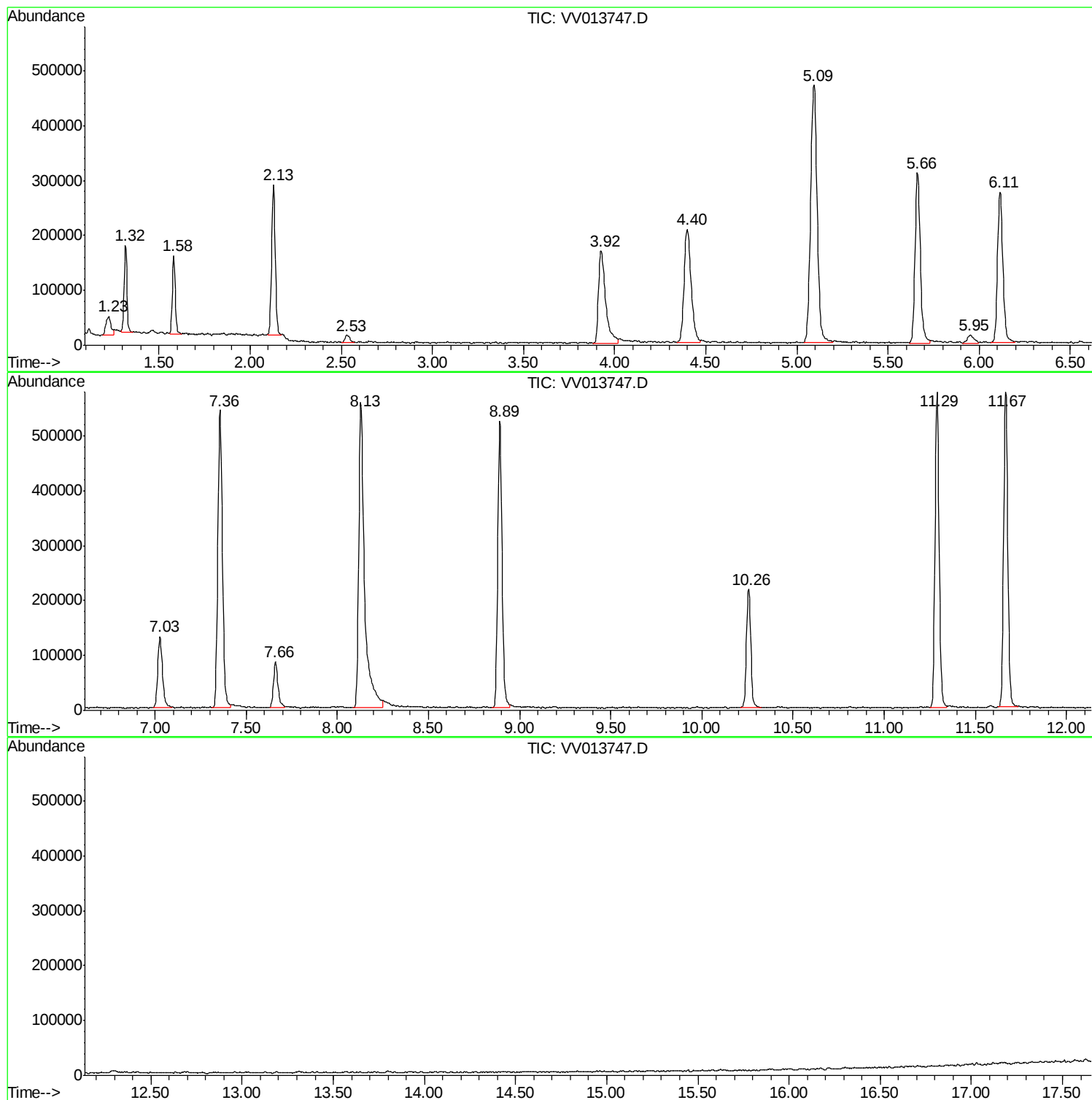
Sum of corrected areas: 9830714

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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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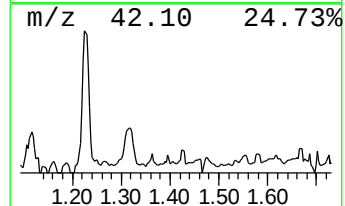
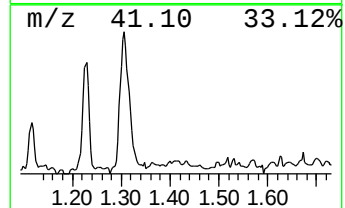
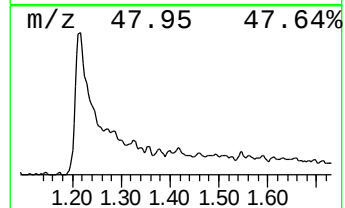
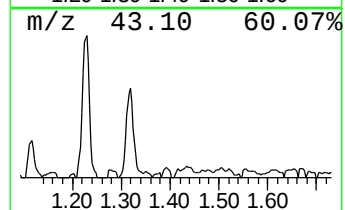
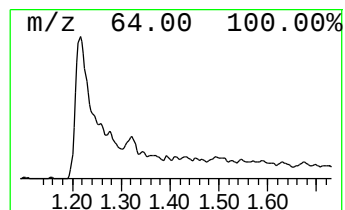
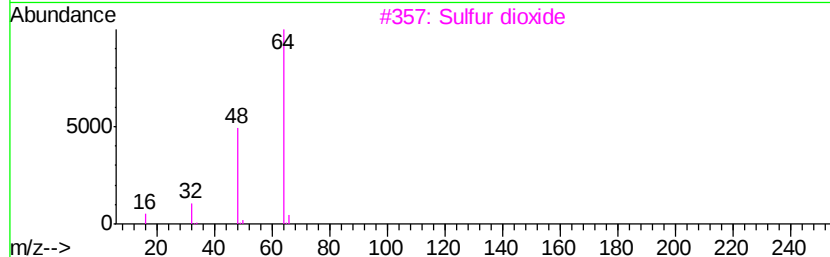
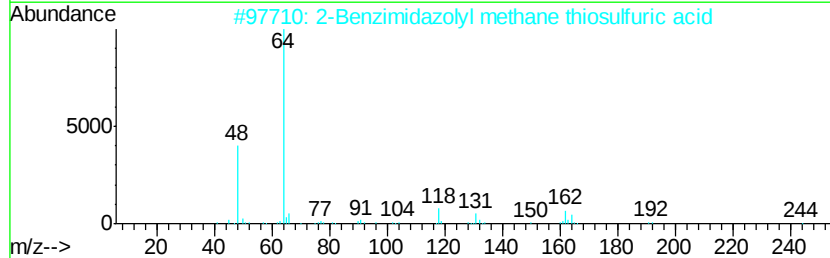
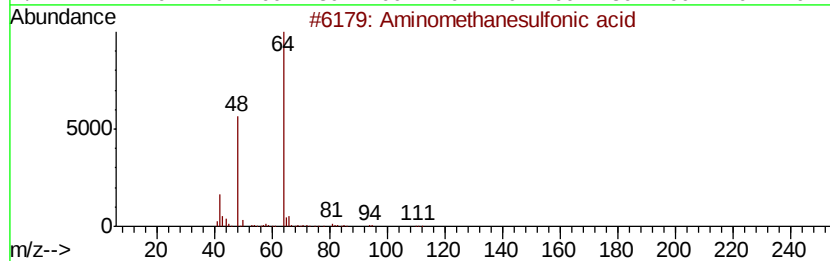
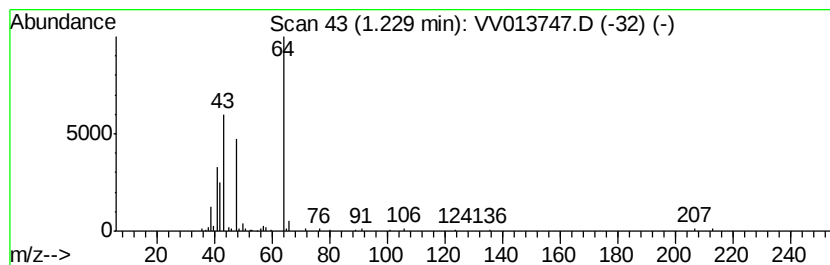
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Aminomethanesulfonic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.23	0.51 ug/L	64411	1,4-Difluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	83
2		2-Benzimidazolyl methane thiosul...	244	C8H8N2O3S2	1000256-39-2	64
3		Sulfur dioxide	64	O2S	007446-09-5	64
4		(N-(-2-Acetamido))-2-aminoethane...	182	C4H10N2O4S	007365-82-4	64
5		N,N'-Hexamethylenebis[s-3-aminop...	424	C12H28N2O6S4	035871-55-7	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Aminomethanesulfo...	1.23	0.5	ug/L	64411	1	5.66	628936	5.0