

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV051120\
 Data File : VV015989.D
 Acq On : 11 May 2020 15:01
 Operator : SY/MD
 Sample : L2520-14
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H41Z1

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\SOMVTR050720WMA.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	1.142	9	16	25	rVB	141961	136621	23.36%	2.705%
2	1.245	36	48	60	rBV5	14814	44810	7.66%	0.887%
3	1.315	64	70	74	rBV	52069	56262	9.62%	1.114%
4	1.579	146	152	161	rVB	53694	58157	9.95%	1.151%
5	2.123	312	321	334	rVB	100816	157410	26.92%	3.116%
6	2.312	369	380	391	rVB2	8963	14593	2.50%	0.289%
7	2.785	514	527	542	rBV4	4353	10380	1.78%	0.205%
8	3.936	872	885	917	rBV	52861	194154	33.20%	3.844%
9	4.380	1003	1023	1052	rBV	83261	223147	38.16%	4.418%
10	5.074	1223	1239	1263	rBV2	187308	469254	80.25%	9.290%
11	5.643	1403	1416	1440	rBV	174849	357456	61.13%	7.076%
12	5.942	1498	1509	1529	rBV	40365	81982	14.02%	1.623%
13	6.097	1541	1557	1576	rBV2	112449	234336	40.07%	4.639%
14	7.010	1830	1841	1865	rBV2	52031	98035	16.76%	1.941%
15	7.338	1932	1943	1962	rBV	223027	391693	66.98%	7.754%
16	7.646	2028	2039	2059	rBV	30655	57864	9.90%	1.146%
17	7.997	2127	2148	2174	rBV	349872	584766	100.00%	11.576%
18	8.116	2174	2185	2213	rBV2	235021	496853	84.97%	9.836%
19	8.875	2406	2421	2440	rBV	278803	457156	78.18%	9.050%
20	10.238	2833	2845	2864	rBV	80105	127753	21.85%	2.529%
21	10.405	2885	2897	2908	rBV3	4119	6925	1.18%	0.137%
22	11.270	3155	3166	3187	rBV	272509	424983	72.68%	8.413%
23	11.646	3272	3283	3301	rBV	235238	366828	62.73%	7.262%

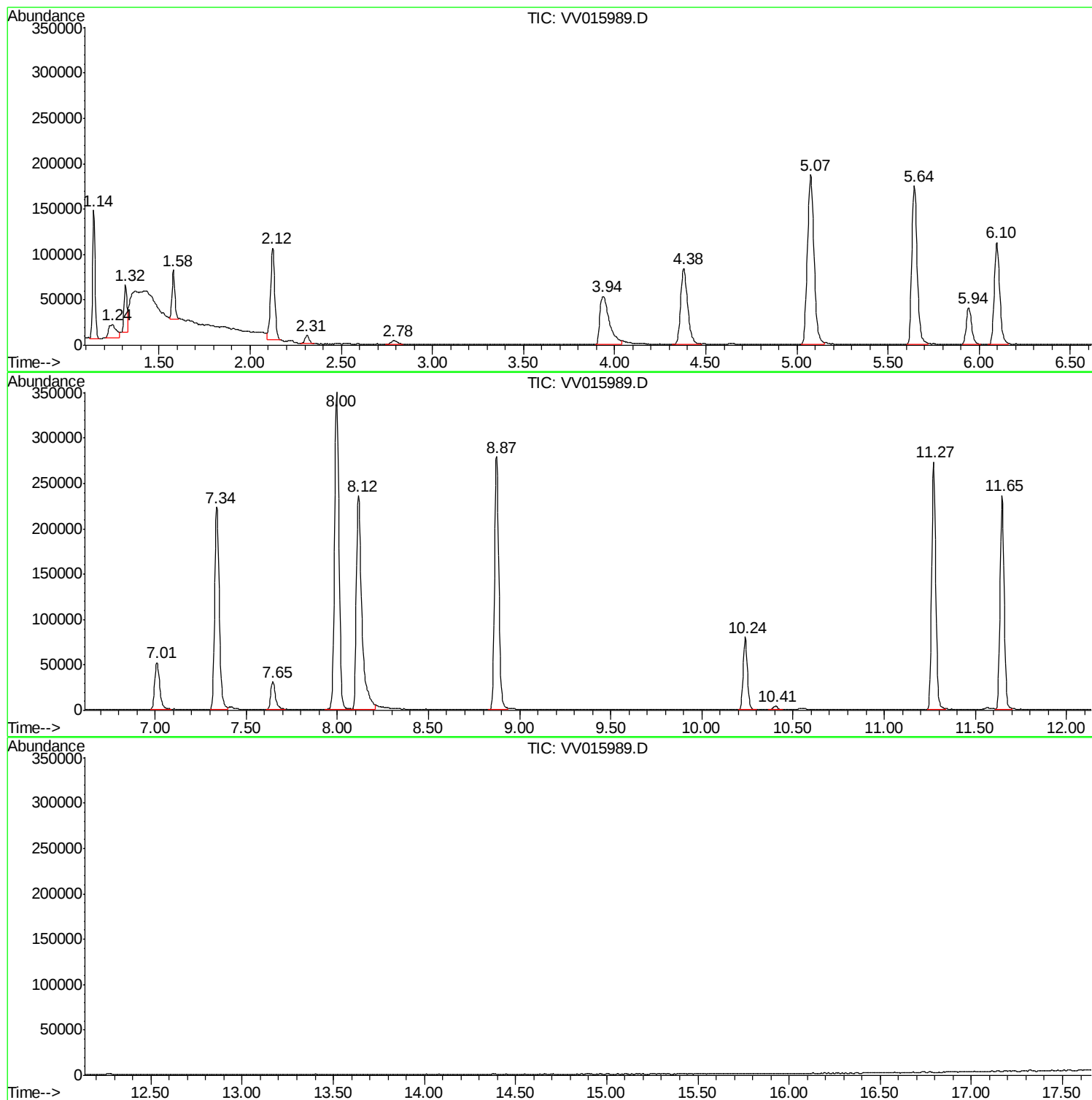
Sum of corrected areas: 5051418

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR050720WMA.M
Quant Title : TRACE VOA SOM01.0

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



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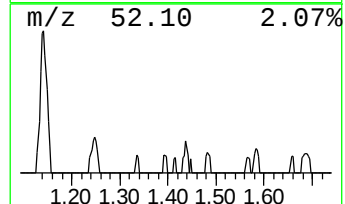
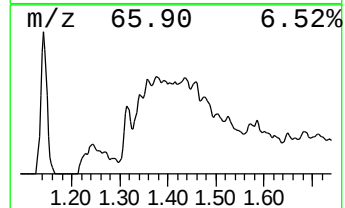
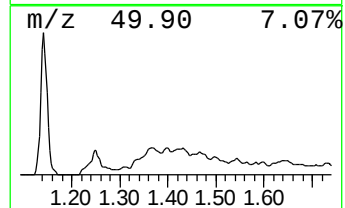
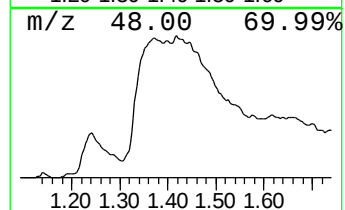
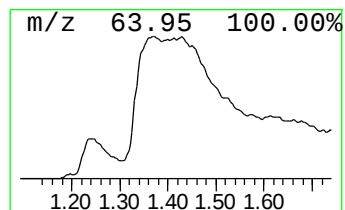
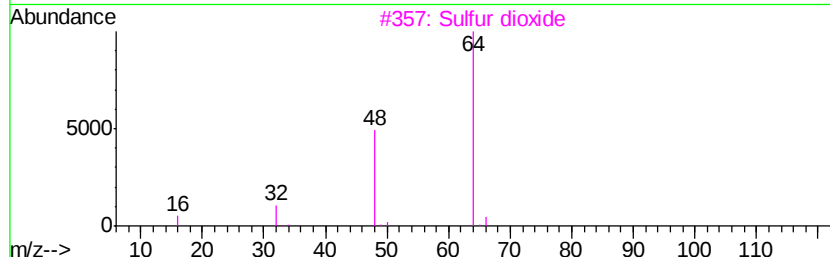
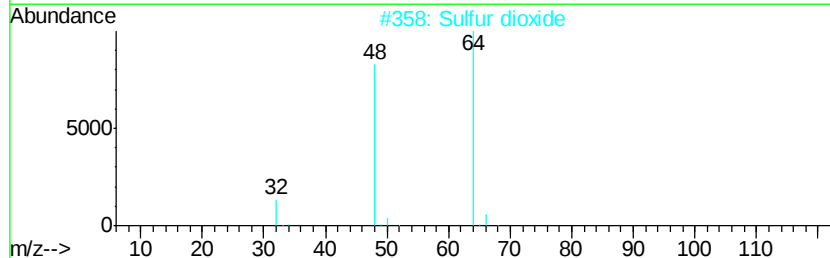
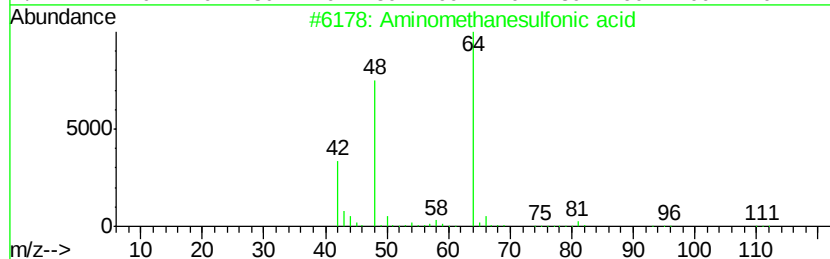
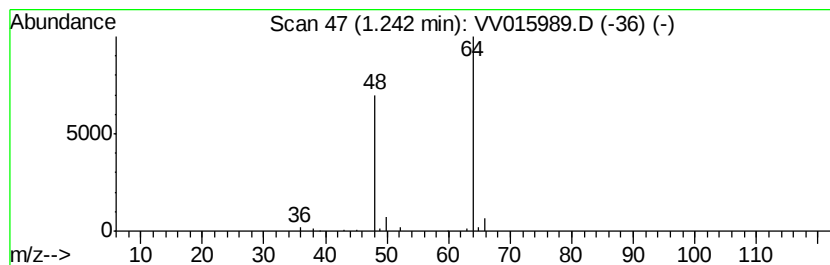
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR050720WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Aminomethanesulfonic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.24	0.63 ug/L	44810	1,4-Difluorobenzene	5.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	83
2			Sulfur dioxide	64	O2S	007446-09-5	74
3			Sulfur dioxide	64	O2S	007446-09-5	74
4			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9
5			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Aminomethanesulfo...	1.24	0.6	ug/L	44810	1	5.64	357456	5.0