

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV041420\
 Data File : VV015464.D
 Acq On : 14 Apr 2020 16:29
 Operator : SY/MD
 Sample : L2273-06
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YAQ84

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\SOMVTR040920WMA.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	1.315	63	70	90	rVB	56810	65734	14.55%	1.727%
2	1.518	122	133	145	rBV2	19610	63988	14.16%	1.681%
3	1.579	146	152	167	rVB	52385	73703	16.31%	1.936%
4	2.122	312	321	337	rVB	89227	132405	29.31%	3.478%
5	2.216	337	350	369	rVB	5283	16838	3.73%	0.442%
6	3.929	871	883	921	rBV	38572	130277	28.84%	3.422%
7	4.376	1003	1022	1055	rBV4	68211	199180	44.09%	5.232%
8	5.074	1222	1239	1266	rBV2	144594	355850	78.77%	9.347%
9	5.643	1402	1416	1444	rBV	141315	276930	61.30%	7.274%
10	6.097	1543	1557	1580	rBV	82846	169319	37.48%	4.447%
11	7.010	1828	1841	1868	rBV	46373	84693	18.75%	2.225%
12	7.338	1931	1943	1965	rBV	183149	318285	70.46%	8.360%
13	7.646	2029	2039	2059	rBV2	27940	48880	10.82%	1.284%
14	7.997	2127	2148	2166	rBV	269019	451756	100.00%	11.866%
15	8.113	2174	2184	2216	rBV	181135	351364	77.78%	9.229%
16	8.875	2408	2421	2437	rBV	212307	343532	76.04%	9.024%
17	10.238	2834	2845	2863	rBV	58849	90115	19.95%	2.367%
18	10.405	2886	2897	2906	rVB2	6952	10906	2.41%	0.286%
19	11.273	3156	3167	3187	rBV	223382	347282	76.87%	9.122%
20	11.646	3272	3283	3302	rBV	177403	276032	61.10%	7.251%

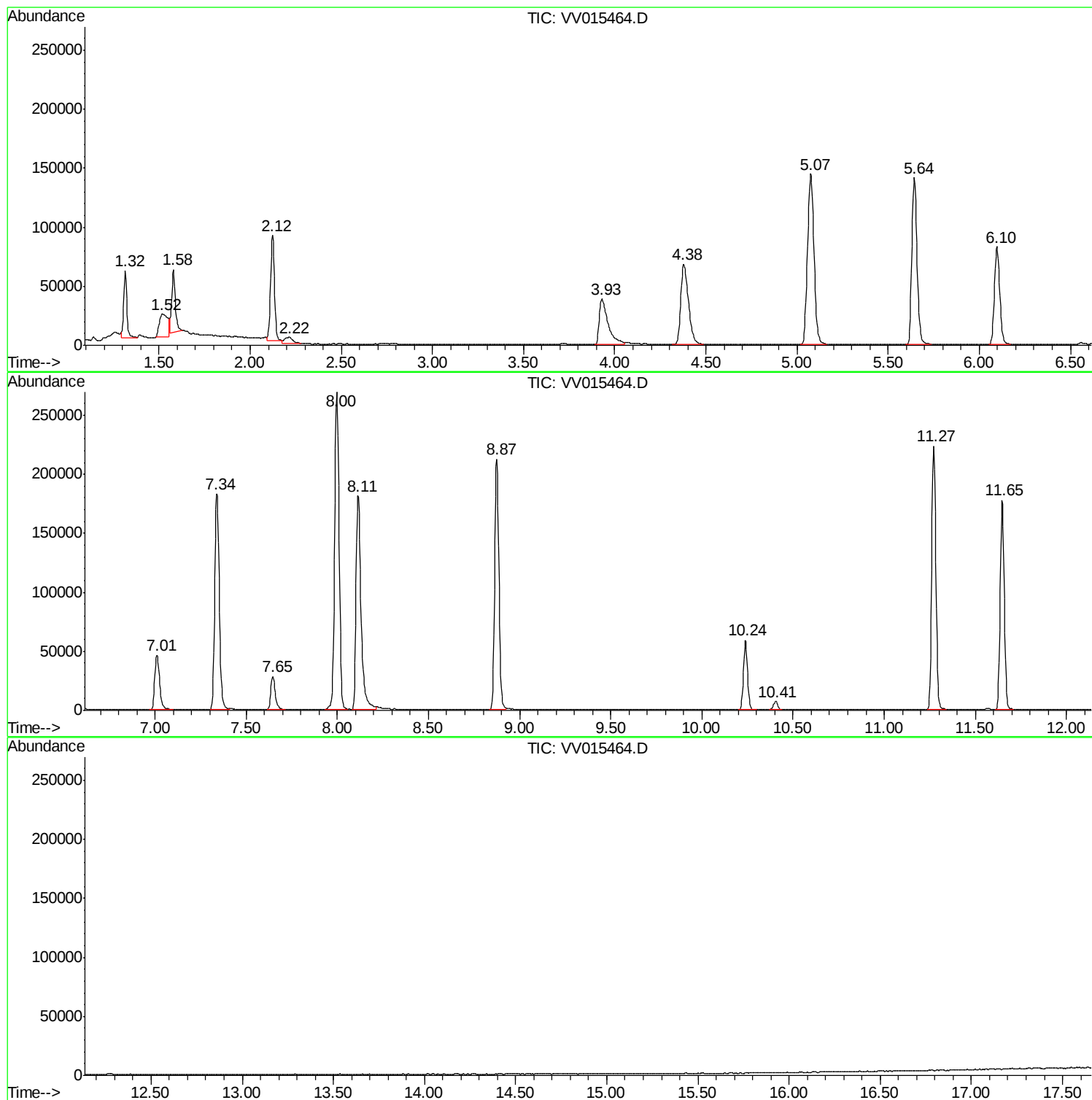
Sum of corrected areas: 3807069

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR040920WMA.M
Quant Title : TRACE VOA SOM01.0

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



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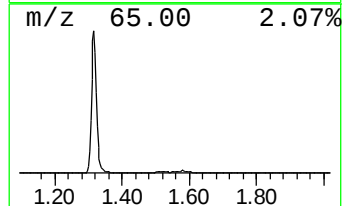
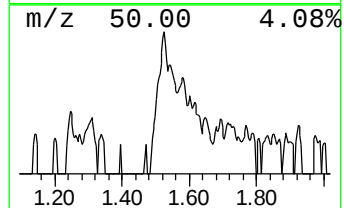
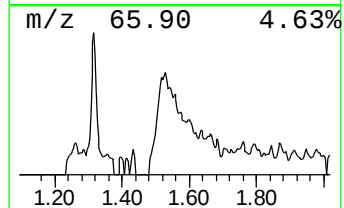
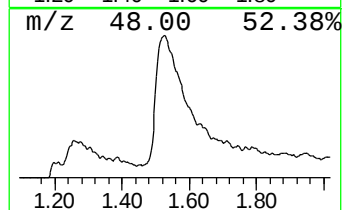
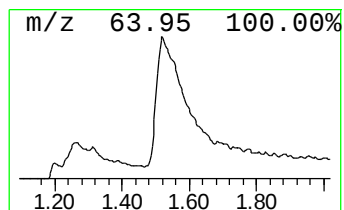
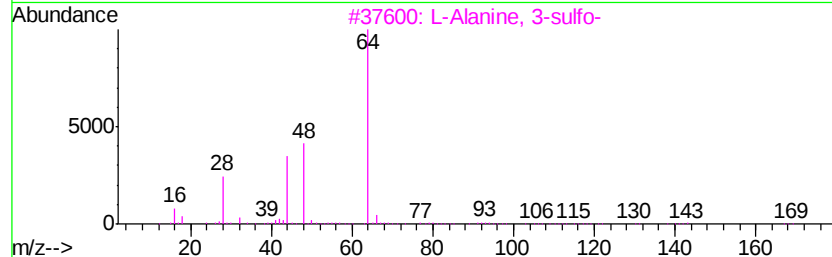
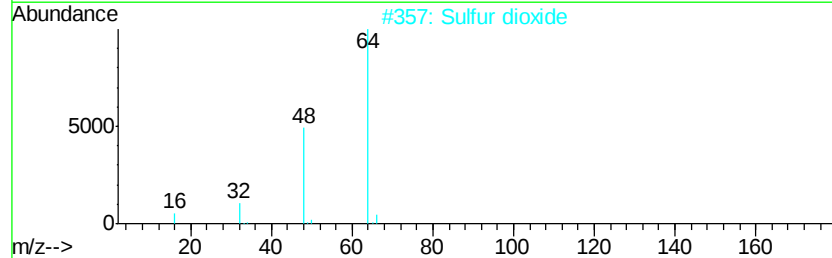
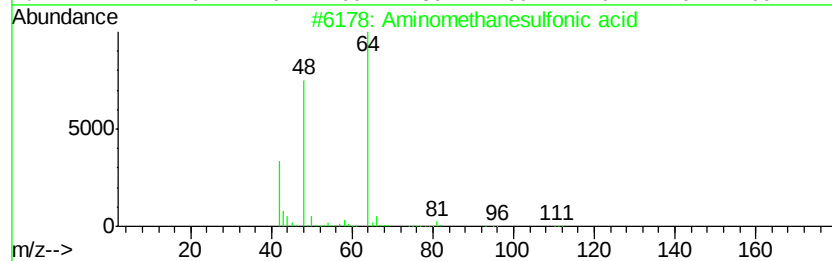
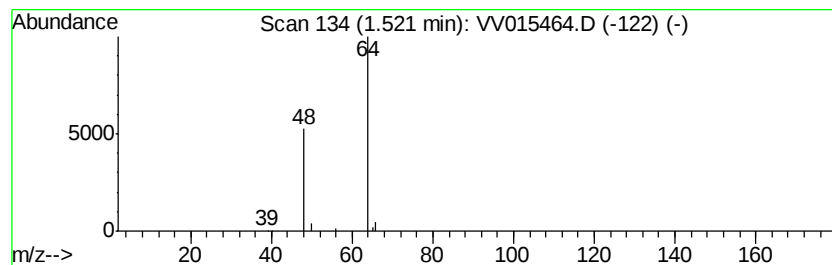
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Aminomethanesulfonic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.52	1.16 ug/L	63988	1,4-Difluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Aminomethanesulfonic acid	111	CH5N03S	013881-91-9	74
2		Sulfur dioxide	64	O2S	007446-09-5	74
3		L-Alanine, 3-sulfo-	169	C3H7N05S	000498-40-8	9
4		Aminomethanesulfonic acid	111	CH5N03S	013881-91-9	9
5		Aminomethanesulfonic acid	111	CH5N03S	013881-91-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Aminomethanesulfo...	1.52	1.2	ug/L	63988	1	5.64	276930	5.0