

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100219\
 Data File : VX012772.D
 Acq On : 02 Oct 2019 20:20
 Operator : JC/SP
 Sample : K5157-09
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S49-0536

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092319W.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.070	26	30	43	rBV	1009296	1209274	100.00%	18.074%
2	1.265	59	62	69	rBV	46094	56076	4.64%	0.838%
3	1.399	80	84	92	rVB	36456	38916	3.22%	0.582%
4	2.600	273	281	288	rBV	14225	26262	2.17%	0.393%
5	3.009	340	348	357	rBV	6967	15140	1.25%	0.226%
6	3.155	364	372	387	rBV	99027	197009	16.29%	2.945%
7	4.588	594	607	618	rBV	76282	214138	17.71%	3.201%
8	4.685	618	623	632	rVB3	4422	12650	1.05%	0.189%
9	5.490	744	755	770	rBV2	103428	301302	24.92%	4.503%
10	5.655	770	782	798	rBV	188550	532318	44.02%	7.956%
11	6.057	837	848	863	rBV	125356	334699	27.68%	5.003%
12	6.849	969	978	993	rBV	295369	704525	58.26%	10.530%
13	7.209	1028	1037	1048	rBV	57989	122667	10.14%	1.833%
14	8.709	1276	1283	1300	rBV	609347	951906	78.72%	14.228%
15	10.111	1507	1513	1530	rVB	573396	792401	65.53%	11.844%
16	11.135	1675	1681	1690	rBV	415730	544412	45.02%	8.137%
17	12.074	1829	1835	1846	rBV	529514	636832	52.66%	9.518%

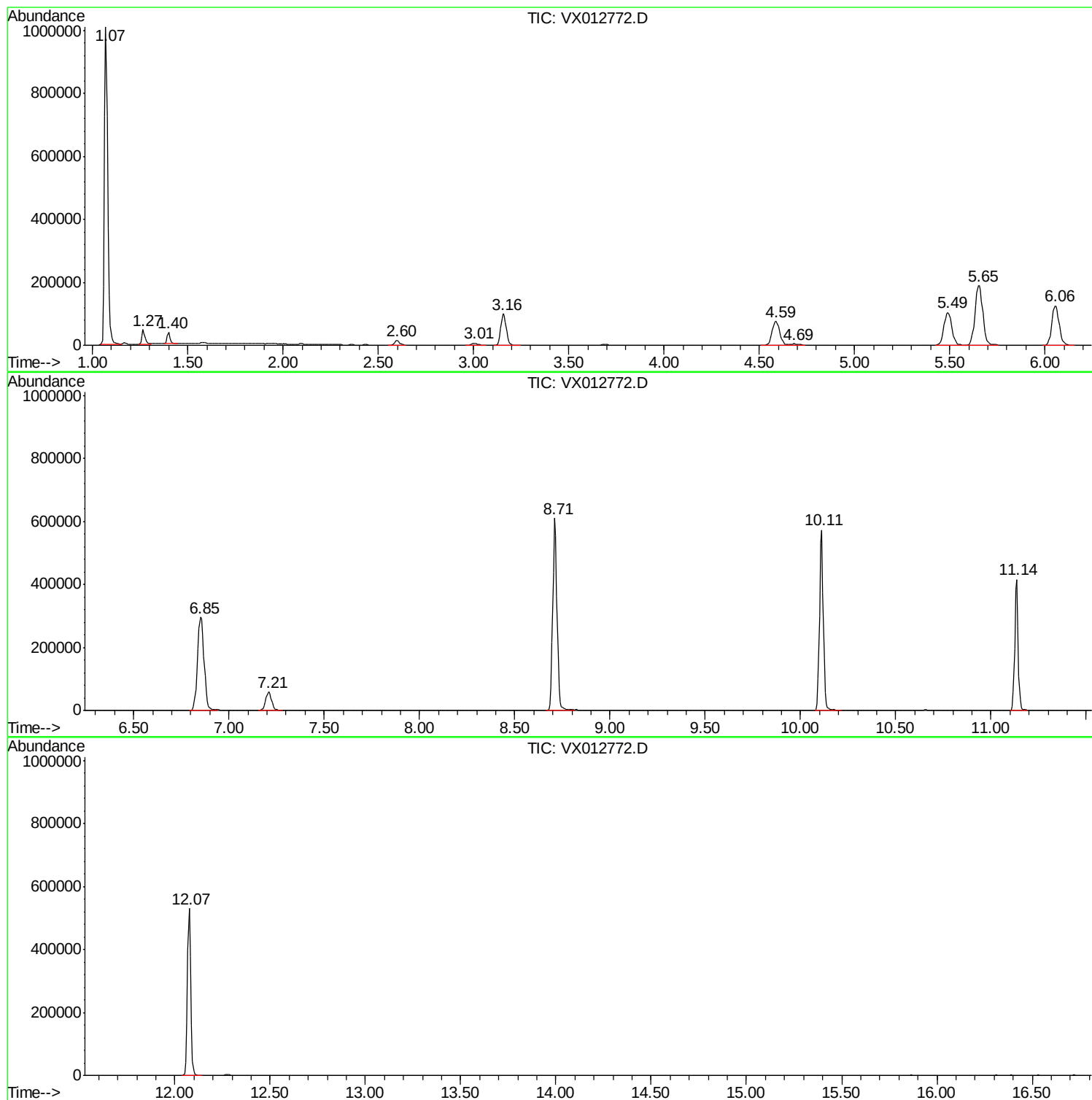
Sum of corrected areas: 6690527

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X092319W.M
Quant Title : SW846 8260

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



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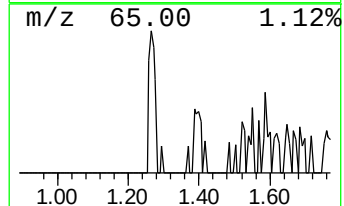
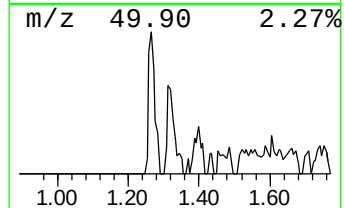
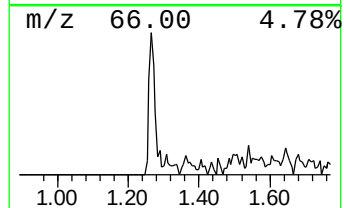
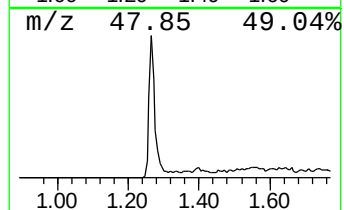
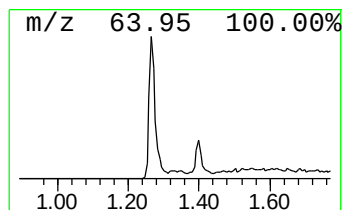
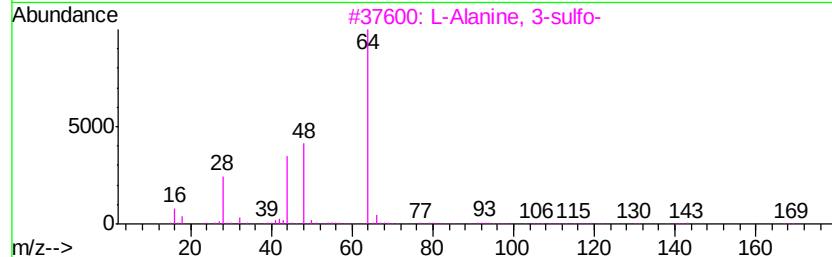
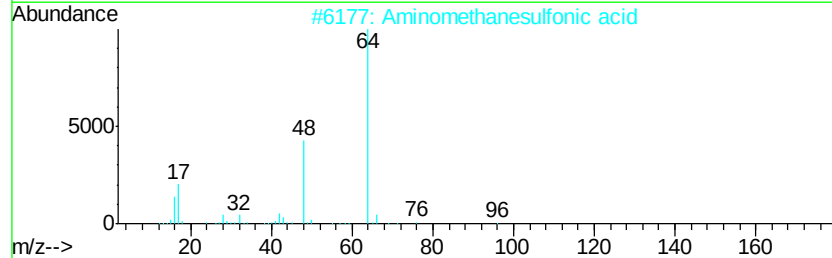
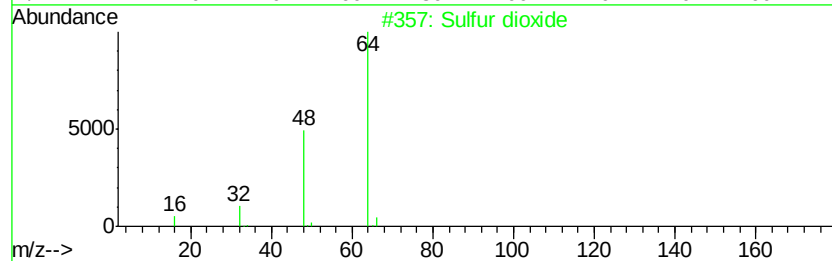
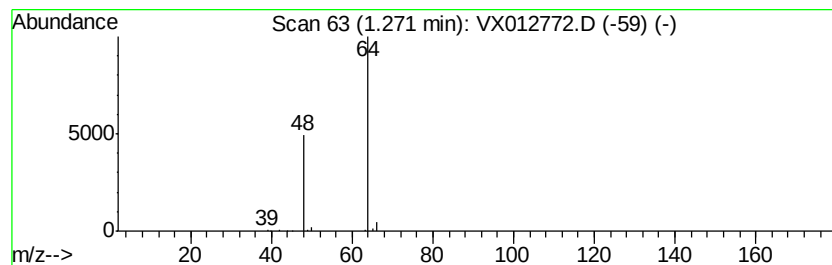
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Peak Number 2 Sulfur dioxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.27	5.27 ug/l	56076	Pentafluorobenzene	5.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Sulfur dioxide	64	O2S	007446-09-5	83
2		Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	74
3		L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4		Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4
5		Ethyl Chloride	64	C2H5Cl	000075-00-3	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.27	5.3	ug/l	56076	1	5.65	532318	50.0