

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX072919\
 Data File : VX011155.D
 Acq On : 29 Jul 2019 18:56
 Operator : JC/SP
 Sample : K4014-09
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FB-072519

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\82X071619W.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	1.276	16	20	34	rBV	80934	106986	11.46%	2.110%
2	3.019	299	306	311	rBV2	3561	9351	1.00%	0.184%
3	5.500	699	713	726	rBV	111559	322506	34.54%	6.360%
4	5.659	728	739	753	rVV	178708	509997	54.62%	10.058%
5	6.061	796	805	820	rBV	110873	290048	31.06%	5.720%
6	6.860	925	936	950	rBV	276980	659621	70.64%	13.009%
7	8.713	1231	1240	1255	rBV	606897	933732	100.00%	18.415%
8	10.109	1463	1469	1476	rBV	613072	813061	87.08%	16.035%
9	11.134	1632	1637	1645	rBV	510158	650183	69.63%	12.823%
10	12.079	1786	1792	1803	rBV	598252	775069	83.01%	15.286%

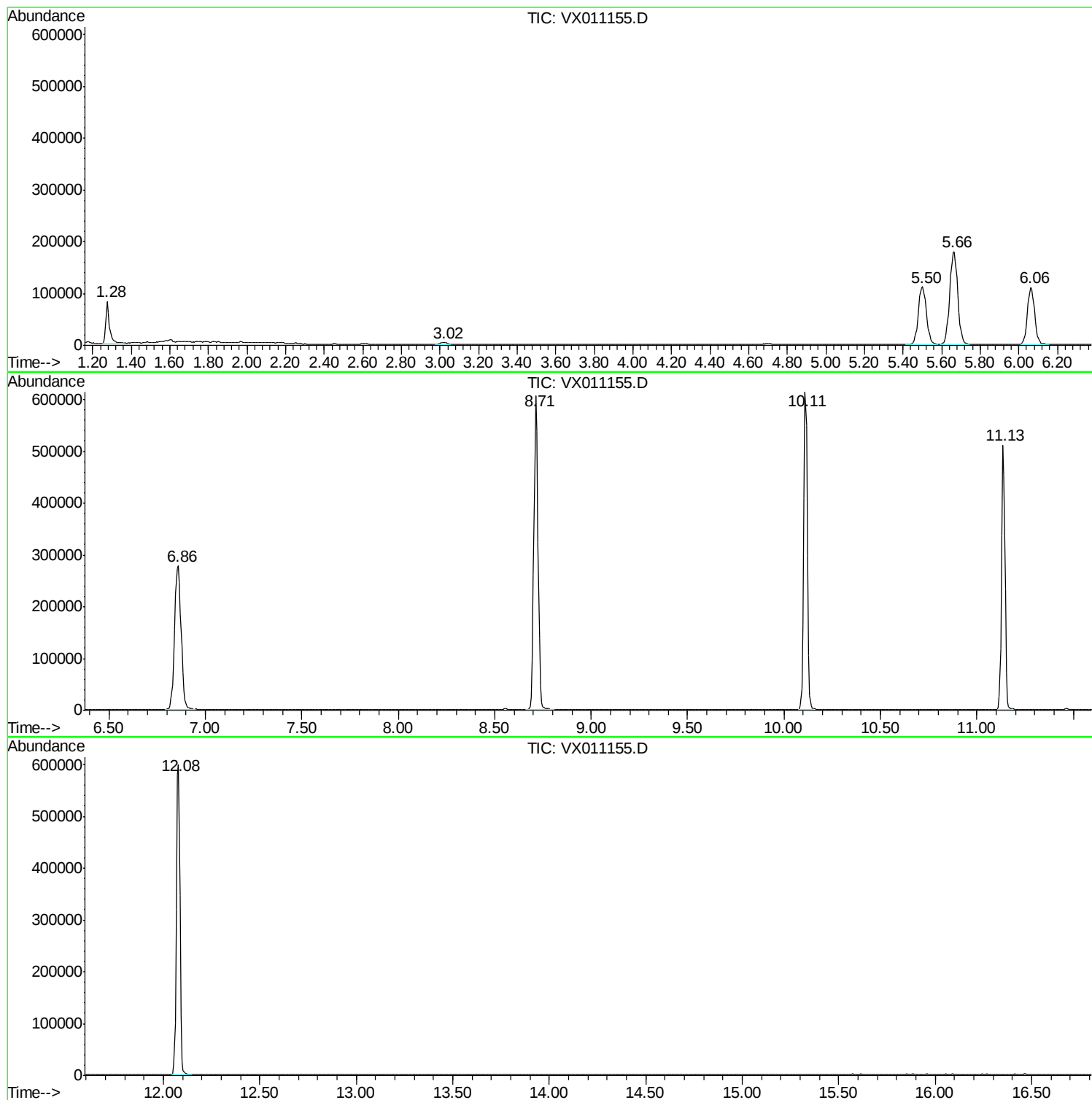
Sum of corrected areas: 5070554

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
Quant Title : SW846 8260

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



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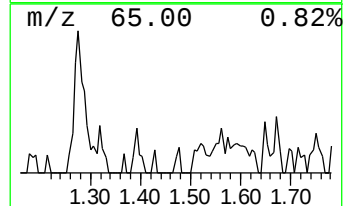
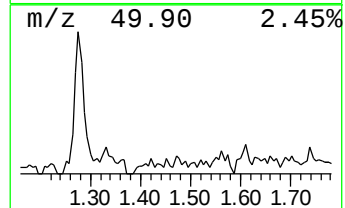
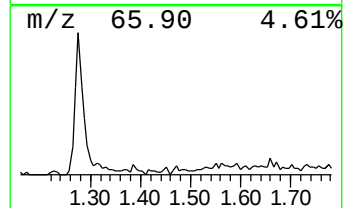
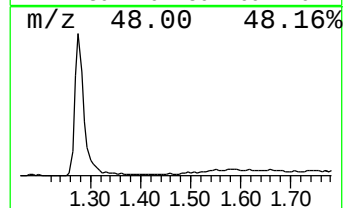
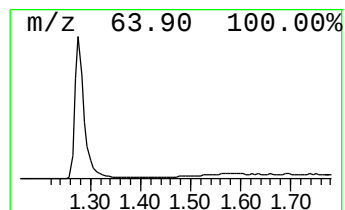
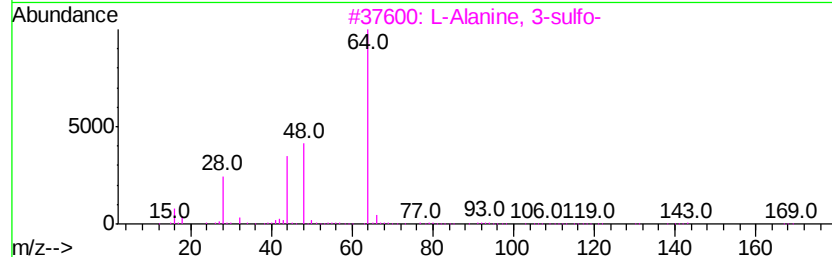
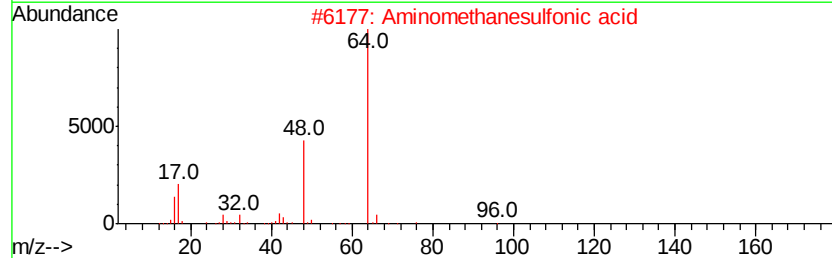
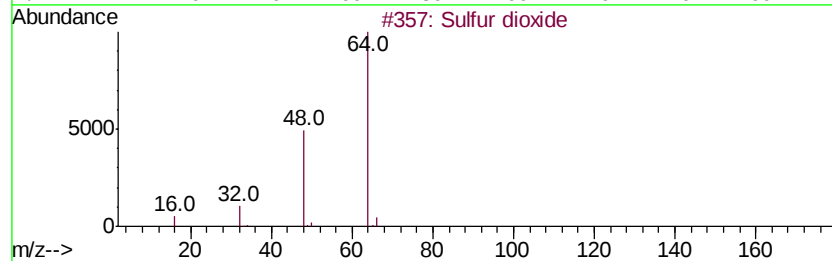
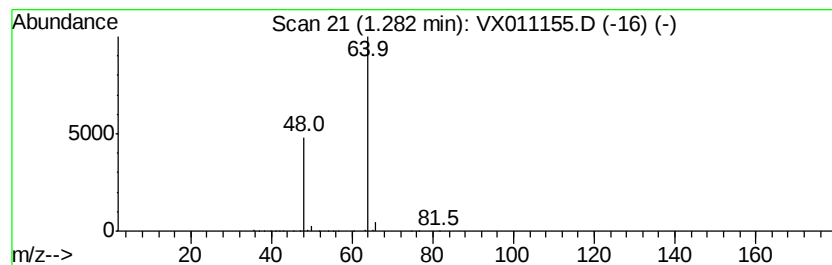
Instrument :
MSVOA_X
ClientSampled :
FB-072519

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
Quant Title : SW846 8260

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

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.28	10.49 ug/l	106986	Pentafluorobenzene	5.66
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		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	1.28	10.5	ug/l	106986	1	5.66	509997	50.0