

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100219\
Data File : VX012764.D
Acq On : 02 Oct 2019 16:49
Operator : JC/SP
Sample : K5154-06
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-107

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	1057485	1253523	100.00%	20.857%
2	1.265	58	62	64	rBV	46986	48832	3.90%	0.812%
3	1.302	64	68	76	rVV	34403	89924	7.17%	1.496%
4	2.594	269	280	292	rBV	41473	83959	6.70%	1.397%
5	5.490	742	755	767	rBV	105227	291421	23.25%	4.849%
6	5.654	771	782	798	rBV	183755	518304	41.35%	8.624%
7	6.057	837	848	865	rBV	122163	320191	25.54%	5.328%
8	6.849	966	978	990	rBV	289133	678022	54.09%	11.281%
9	8.709	1277	1283	1302	rBV	563578	900588	71.84%	14.984%
10	10.111	1507	1513	1524	rBV	538277	745601	59.48%	12.406%
11	11.135	1675	1681	1690	rBV	384582	505384	40.32%	8.409%
12	12.074	1830	1835	1846	rVB	469567	574390	45.82%	9.557%

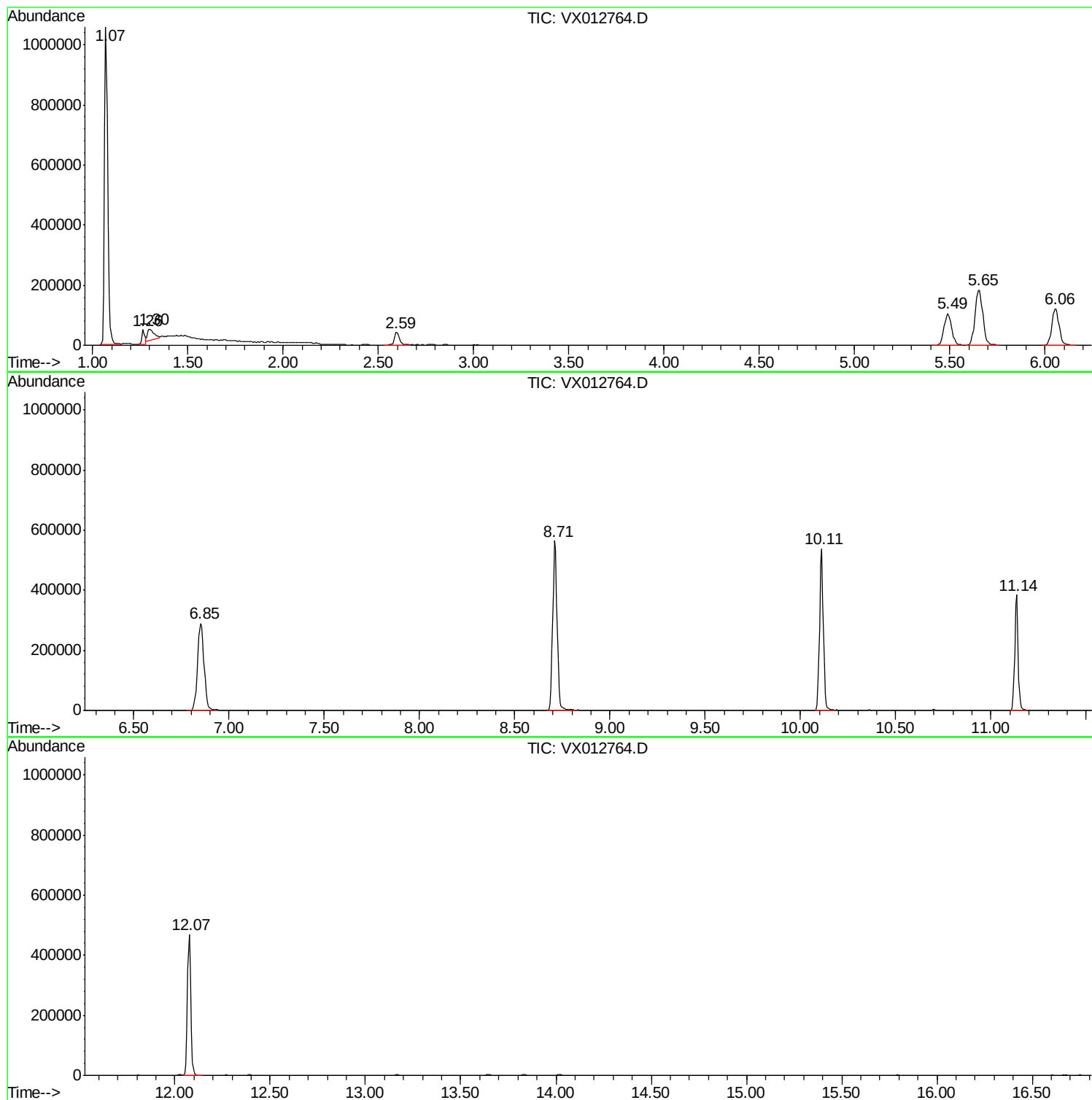
Sum of corrected areas: 6010139

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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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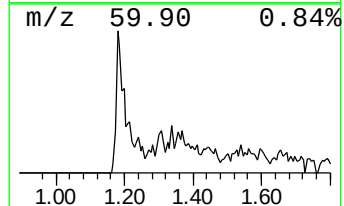
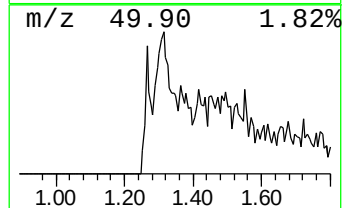
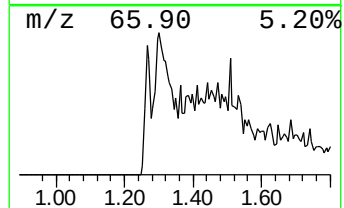
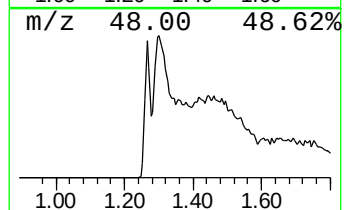
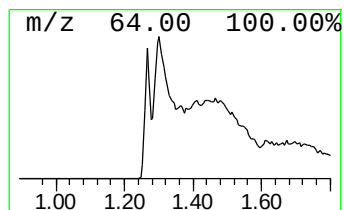
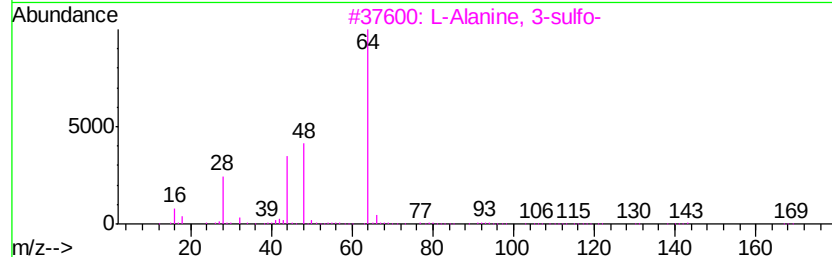
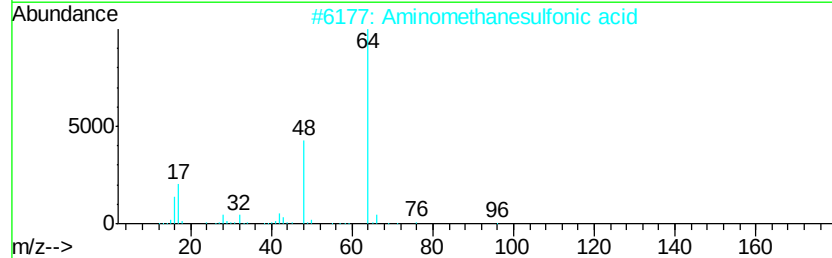
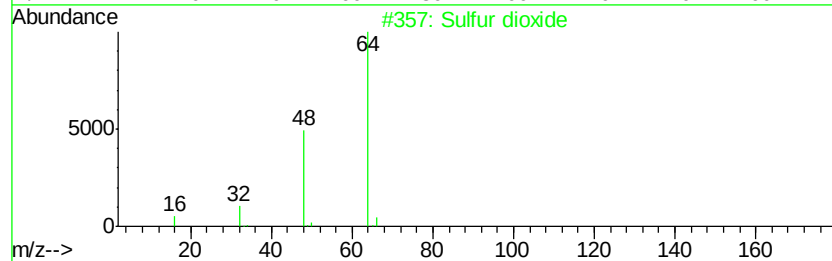
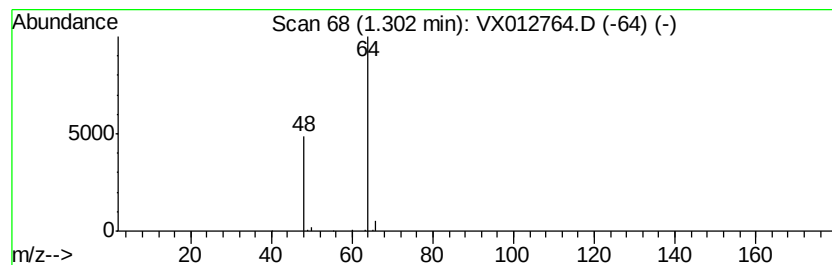
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Sulfur dioxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.30	8.67 ug/l	89924	Pentafluorobenzene	5.65
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Sulfur dioxide	64 O2S	007446-09-5	90
2	Aminomethanesulfonic acid	111 CH5NO3S	013881-91-9	64
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	1.30	8.7	ug/l	89924	1	5.65	518304	50.0