

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX062718\
Data File : VX002970.D
Acq On : 28 Jun 2018 07:04
Operator : JC/MD
Sample : J3691-07
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
GUNHILL-TRIPBLANK-2-6-20-18

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\82X062518W.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	1.075	76	80	94	rBV	432560	612759	42.87%	7.200%
2	1.276	108	113	117	rBV	257104	335140	23.45%	3.938%
3	1.325	117	121	128	rVV	34759	103474	7.24%	1.216%
4	2.447	301	305	311	rBV	9340	15060	1.05%	0.177%
5	2.617	328	333	340	rVB	17451	30393	2.13%	0.357%
6	5.507	794	807	819	rBV	178942	513212	35.91%	6.030%
7	5.666	821	833	846	rVV	265963	747599	52.31%	8.785%
8	6.074	889	900	916	rBV	191213	494665	34.61%	5.813%
9	6.867	1019	1030	1046	rBV	381805	893642	62.52%	10.501%
10	8.720	1327	1334	1349	rBV	927125	1429283	100.00%	16.795%
11	10.116	1557	1563	1575	rBV	806337	1076516	75.32%	12.650%
12	11.140	1725	1731	1742	rBV	829190	1034578	72.38%	12.157%
13	12.079	1880	1885	1898	rVB	977868	1224018	85.64%	14.383%

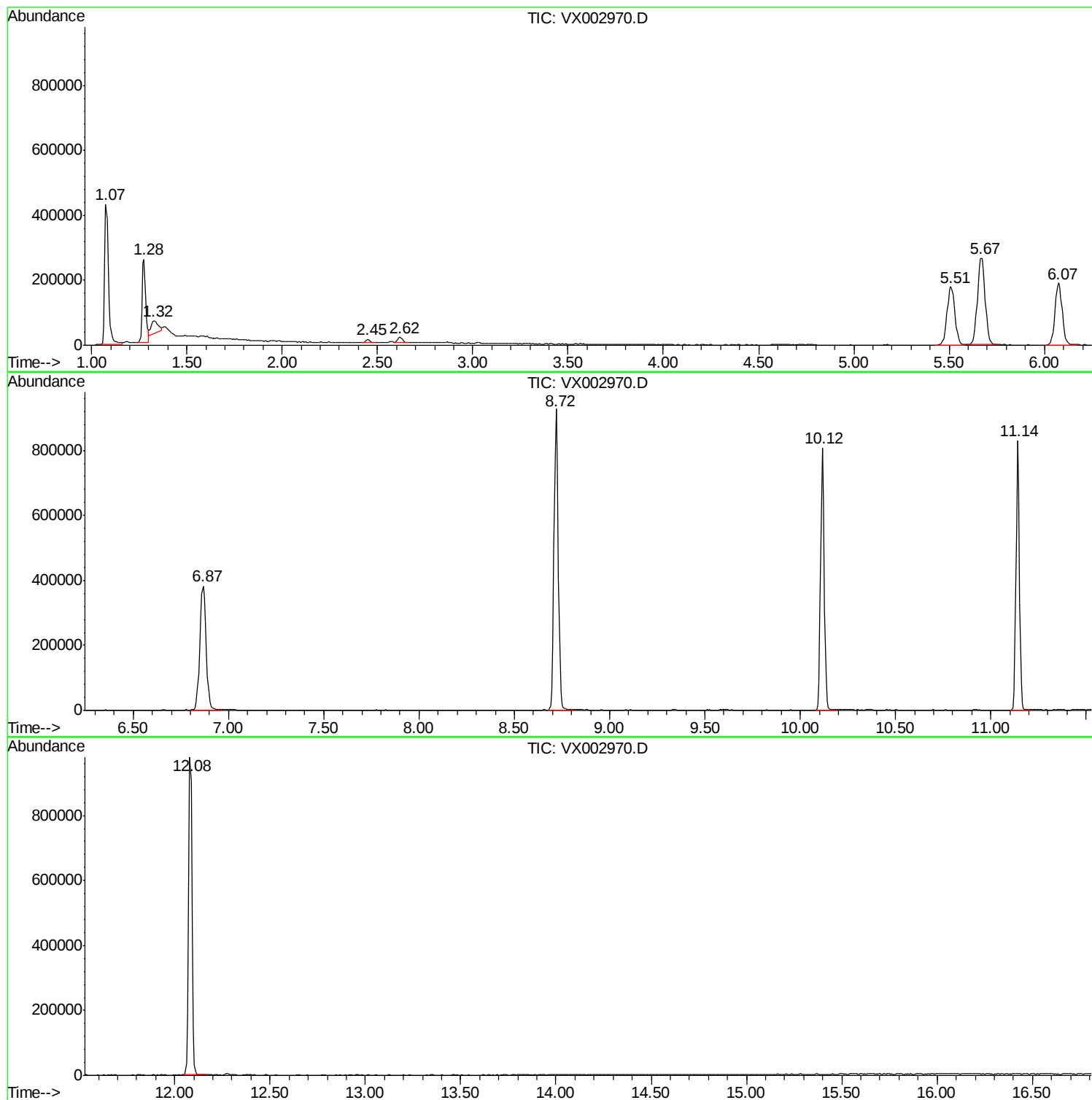
Sum of corrected areas: 8510339

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Quant Title : SW846 8260

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



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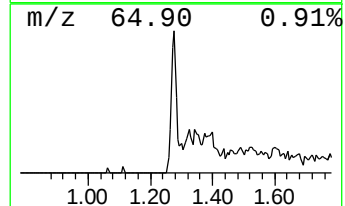
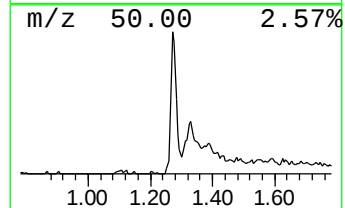
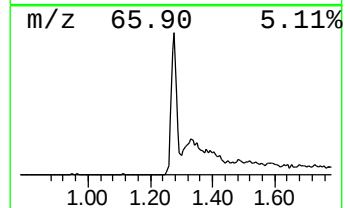
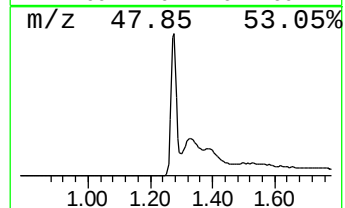
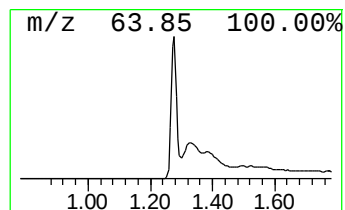
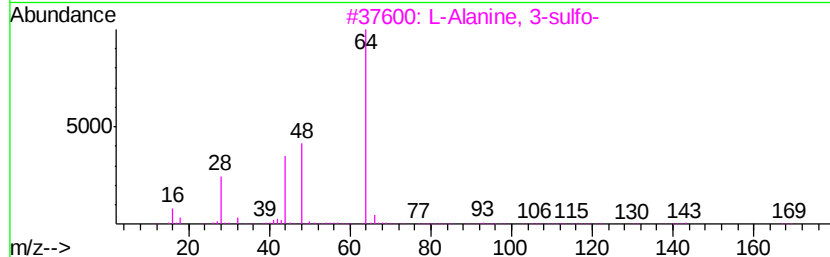
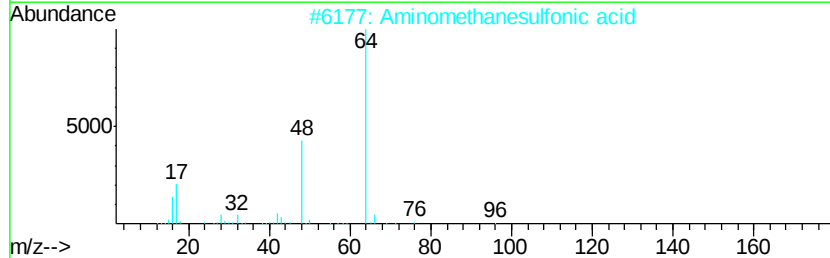
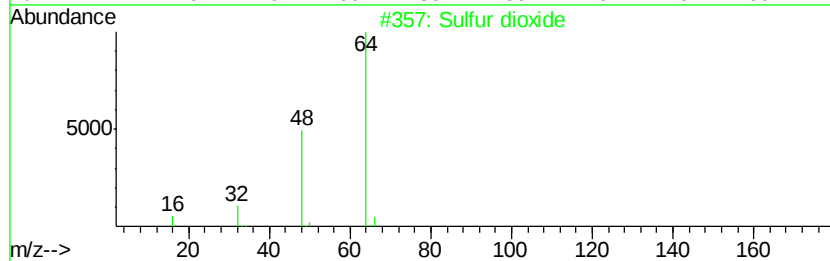
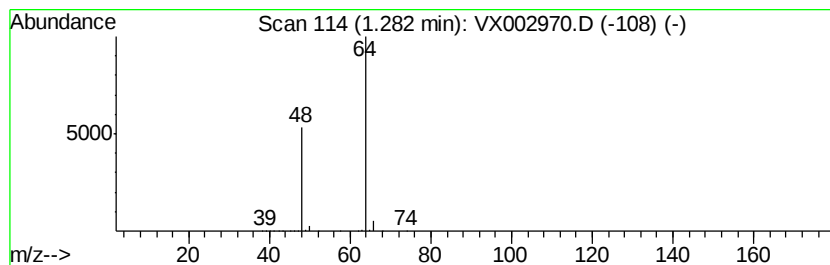
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Peak Number 2 Sulfur dioxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.28	22.41 ug/l	335140	Pentafluorobenzene	5.67
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	22.4	ug/l	335140	1	5.67	747599	50.0