

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX070119\
Data File : VX010597.D
Acq On : 01 Jul 2019 17:41
Operator : JC/SP
Sample : K3585-12
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
RM-WATER-COMP

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\82X061919W.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	28	rBV2	48724	68140	5.85%	1.087%
2	2.440	205	211	221	rVB	27768	49498	4.25%	0.789%
3	5.501	702	713	727	rBV3	140049	394875	33.89%	6.297%
4	5.665	727	740	757	rVB	238347	680270	58.38%	10.849%
5	6.061	794	805	822	rBV	134641	359522	30.85%	5.734%
6	6.860	924	936	952	rBV	355702	835211	71.68%	13.320%
7	8.713	1233	1240	1250	rBV	758481	1165269	100.00%	18.583%
8	10.109	1459	1469	1480	rBV	734443	996022	85.48%	15.884%
9	11.134	1631	1637	1647	rBV	612076	785086	67.37%	12.520%
10	12.079	1785	1792	1801	rBV	730081	936590	80.38%	14.936%

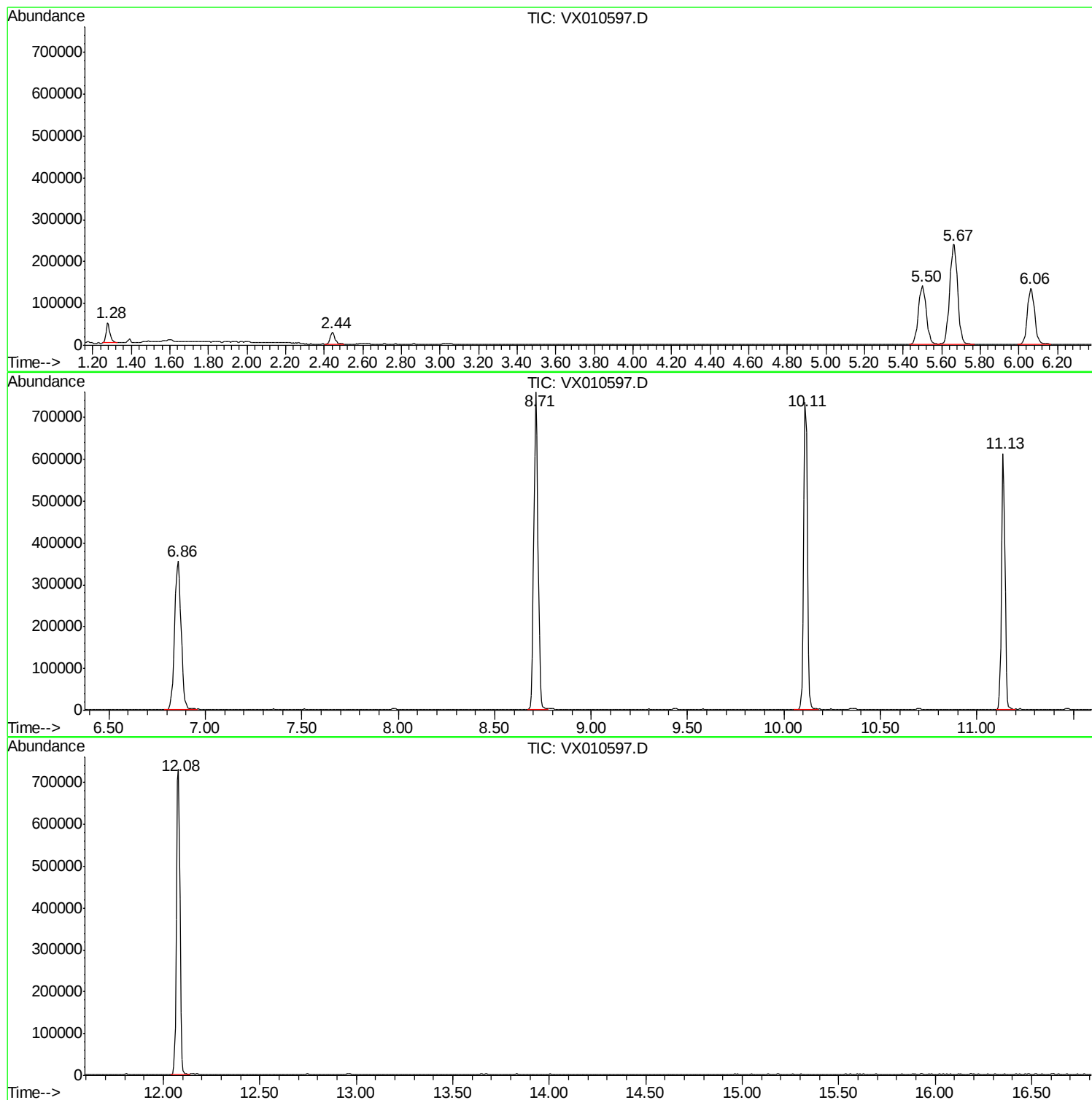
Sum of corrected areas: 6270483

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260

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



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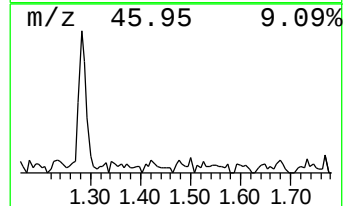
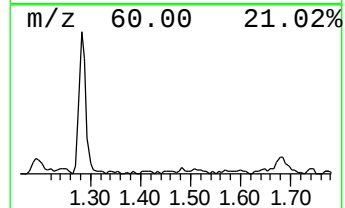
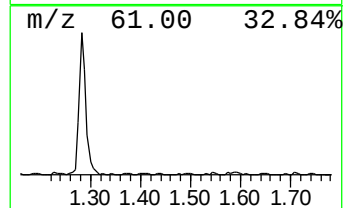
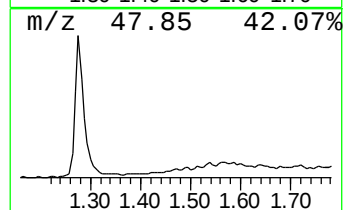
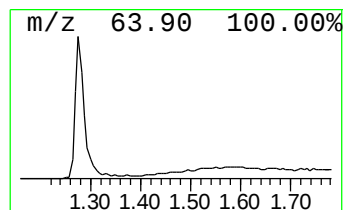
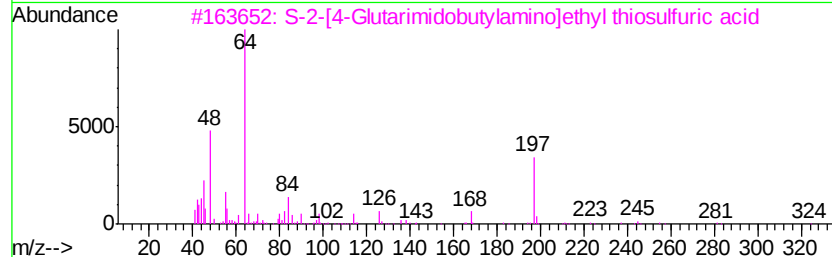
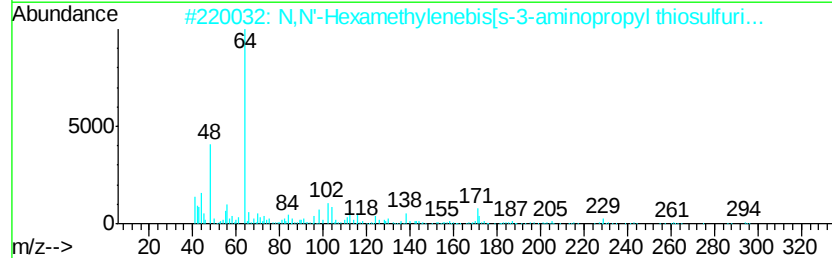
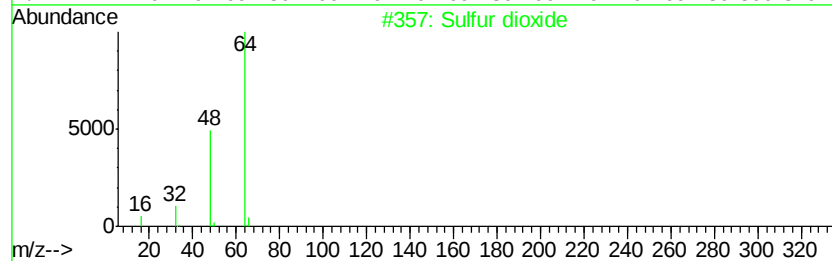
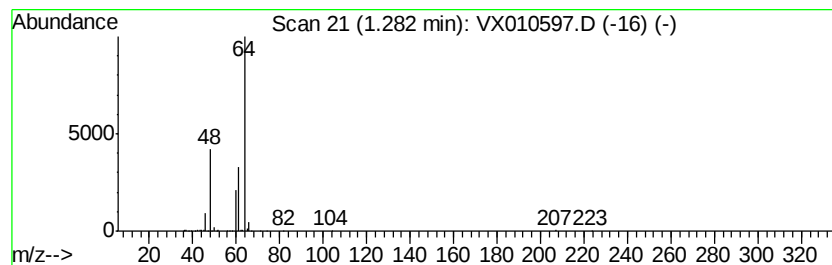
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.28	5.01 ug/l	68140	Pentafluorobenzene	5.67
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Sulfur dioxide	64 O2S	007446-09-5 86
2		N,N'-Hexamethylenebis[s-3-aminopropyl thiosulfuric acid]	424 C12H28N2O6S4	035871-55-7 74
3		S-2-[4-Glutarimidobutylamino]ethyl thiosulfuric acid	324 C11H20N2O5S2	031701-78-7 64
4		Aminomethanesulfonic acid	111 CH5NO3S	013881-91-9 43
5		(N-(-2-Acetamido))-2-aminoethane sulfonic acid	182 C4H10N2O4S	007365-82-4 43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.28	5.0	ug/l	68140	1	5.67	680270	50.0