

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100219\
 Data File : VX012768.D
 Acq On : 02 Oct 2019 18:46
 Operator : JC/SP
 Sample : K5157-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S49-0539

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	905602	1083469	100.00%	18.109%
2	1.265	58	62	66	rBV	61430	71509	6.60%	1.195%
3	1.314	66	70	76	rVB3	5812	17369	1.60%	0.290%
4	2.600	275	281	293	rVB	14678	28457	2.63%	0.476%
5	3.161	364	373	382	rVB	9784	19730	1.82%	0.330%
6	4.588	598	607	618	rBV	7829	20142	1.86%	0.337%
7	5.490	743	755	771	rBV2	103706	297911	27.50%	4.979%
8	5.655	771	782	797	rVB	188635	531979	49.10%	8.891%
9	6.051	837	847	865	rBV	123675	330008	30.46%	5.516%
10	6.849	966	978	991	rBV	300874	702583	64.85%	11.743%
11	8.709	1276	1283	1300	rBV	594783	938925	86.66%	15.693%
12	10.111	1507	1513	1529	rVB	558021	779211	71.92%	13.023%
13	11.135	1675	1681	1691	rBV	420120	538985	49.75%	9.008%
14	12.074	1829	1835	1850	rVB	505688	622889	57.49%	10.411%

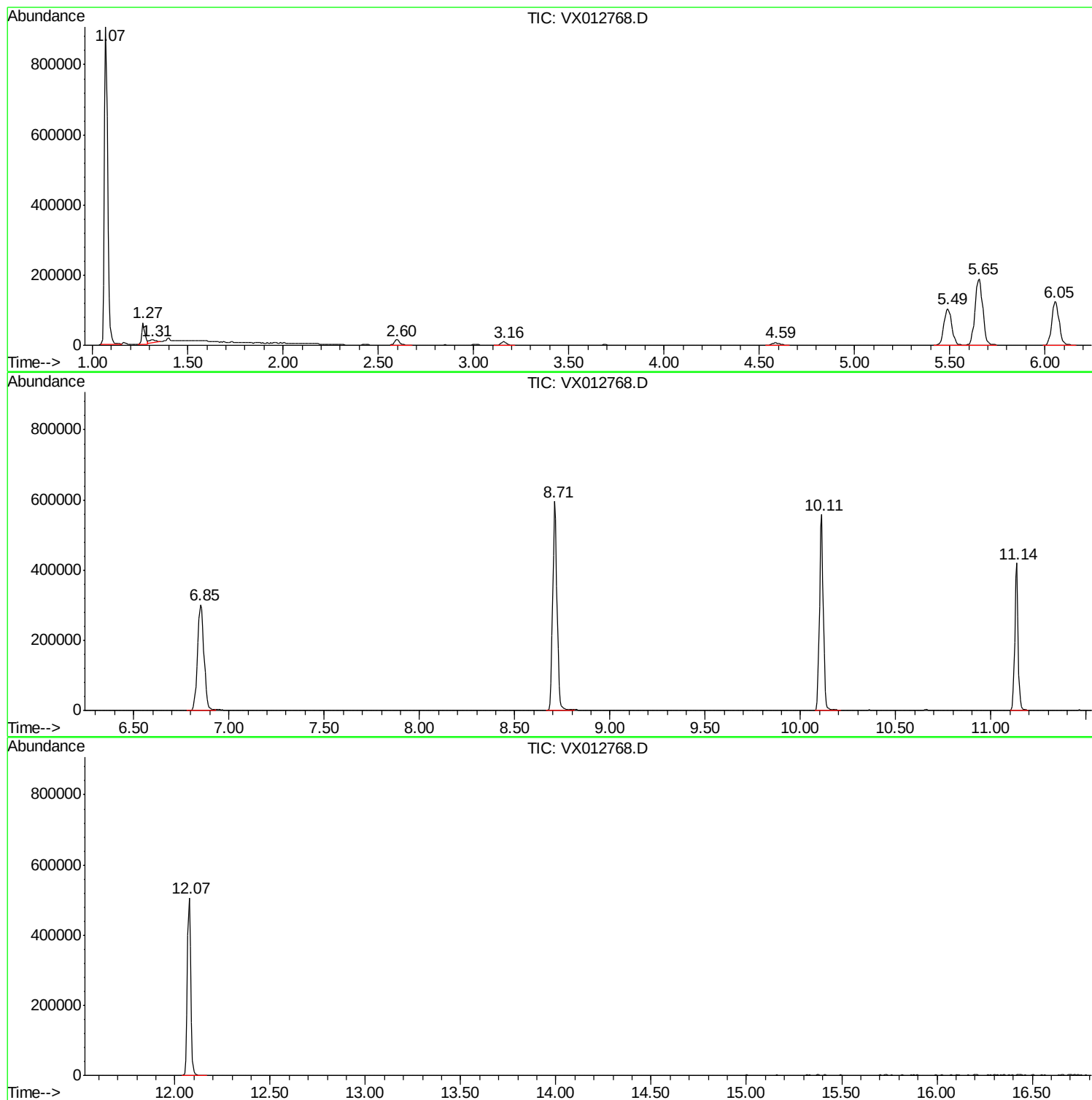
Sum of corrected areas: 5983167

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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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ClientSampled :
S49-0539

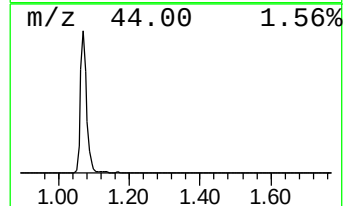
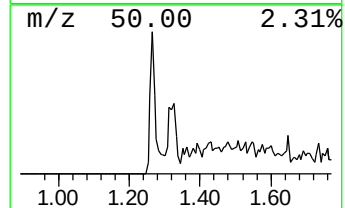
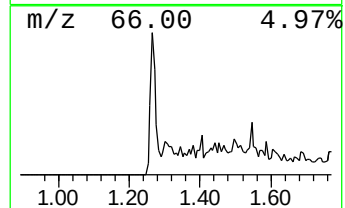
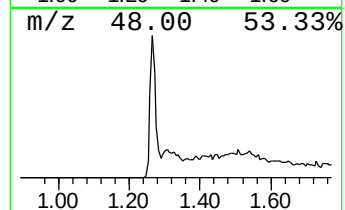
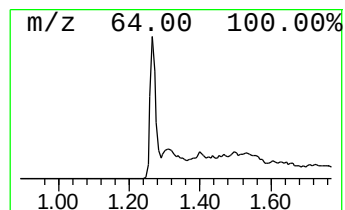
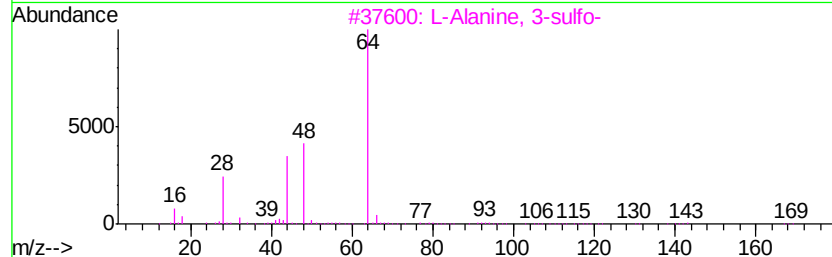
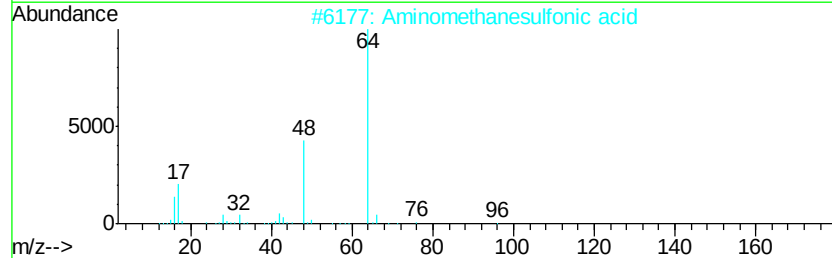
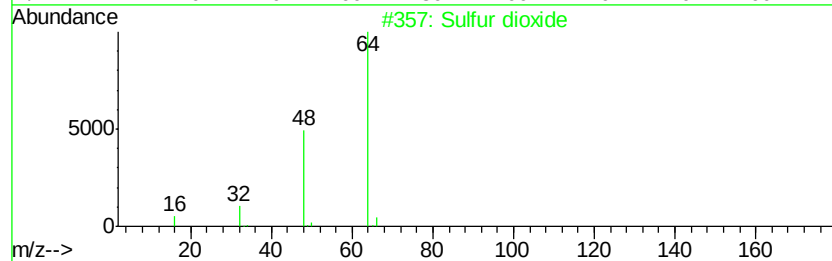
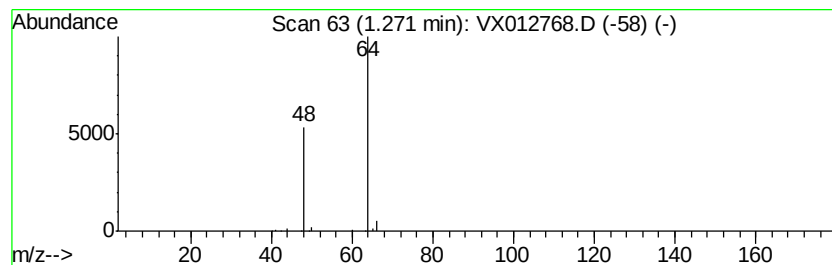
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Peak Number 2 Sulfur dioxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.27	6.72 ug/l	71509	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	6.7	ug/l	71509	1	5.65	531979	50.0