

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100219\
Data File : VX012765.D
Acq On : 02 Oct 2019 17:13
Operator : JC/SP
Sample : K5159-02
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
OUTFALL001-191001

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	41	rBV	724989	888672	95.08%	15.705%
2	1.265	58	62	69	rBV	88810	106157	11.36%	1.876%
3	4.588	597	607	620	rBV	15092	39128	4.19%	0.691%
4	5.490	741	755	769	rBV2	104542	299717	32.07%	5.297%
5	5.655	772	782	795	rVB2	185730	528746	56.57%	9.344%
6	6.051	836	847	862	rBV2	126593	328920	35.19%	5.813%
7	6.850	969	978	994	rBV	297914	707361	75.68%	12.500%
8	8.709	1276	1283	1301	rBV	594239	934631	100.00%	16.517%
9	10.111	1507	1513	1529	rBV	533570	750399	80.29%	13.261%
10	11.135	1675	1681	1690	rBV	386957	505142	54.05%	8.927%
11	12.074	1830	1835	1845	rVB	470099	569790	60.96%	10.069%

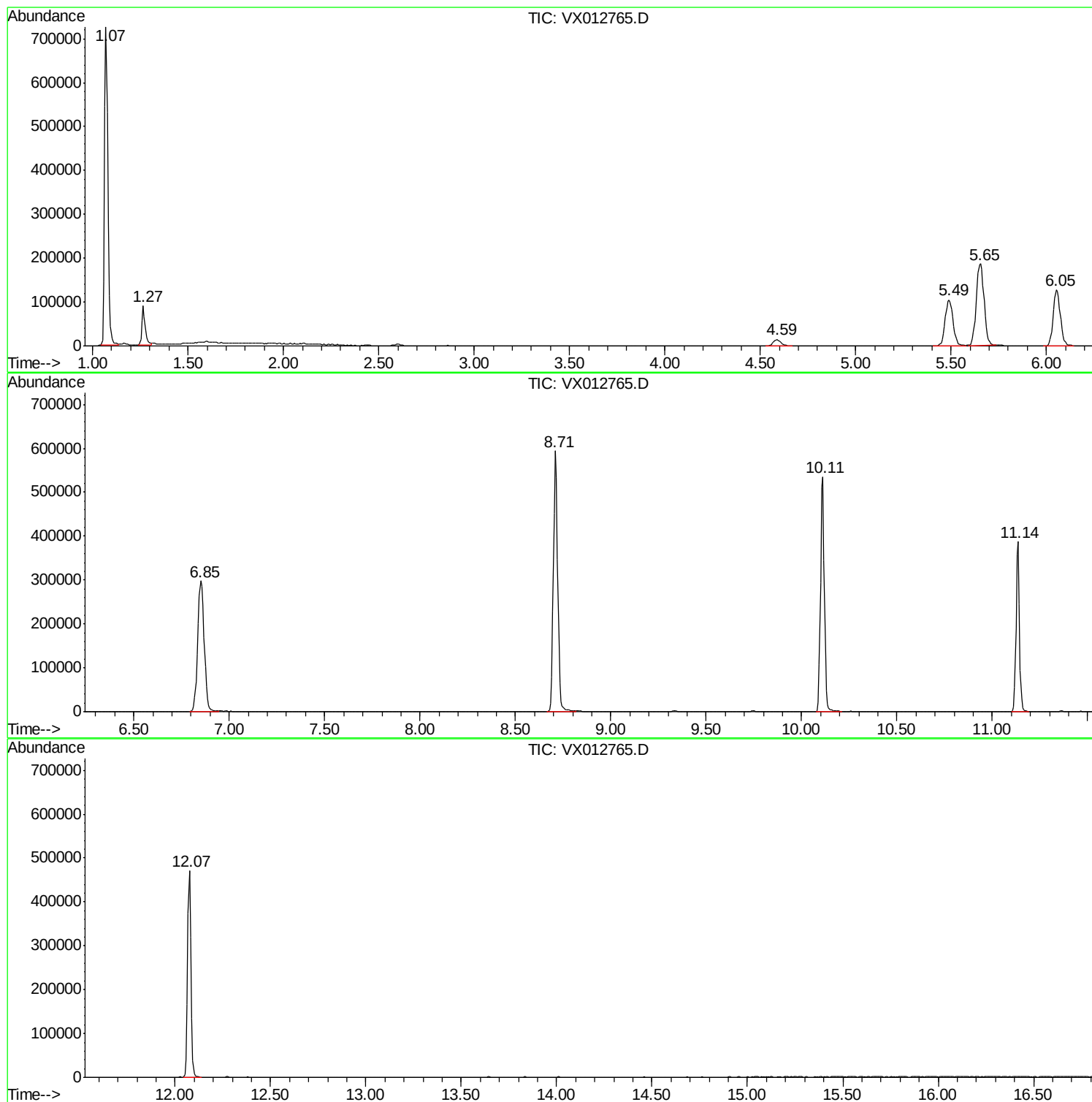
Sum of corrected areas: 5658663

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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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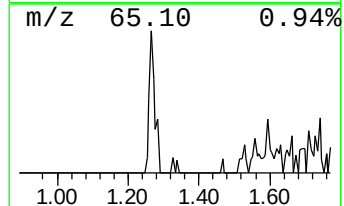
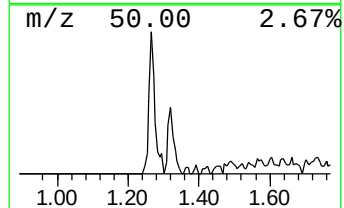
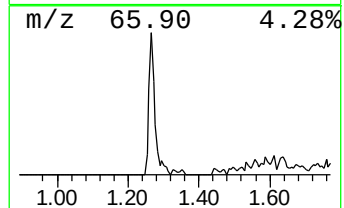
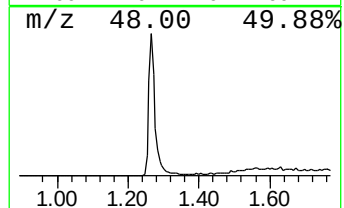
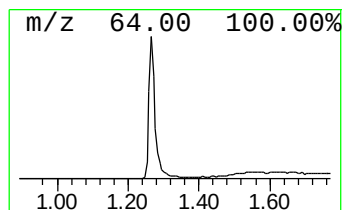
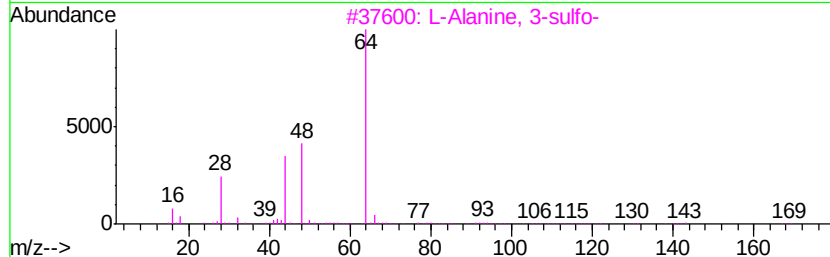
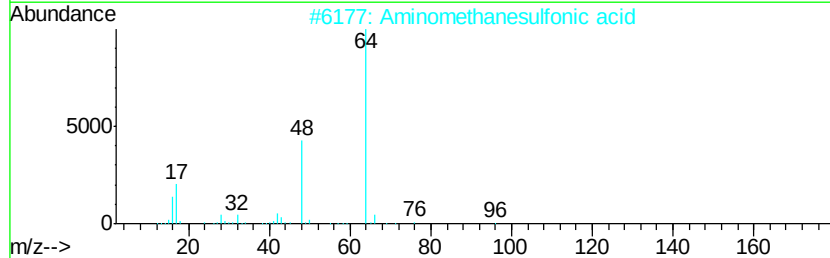
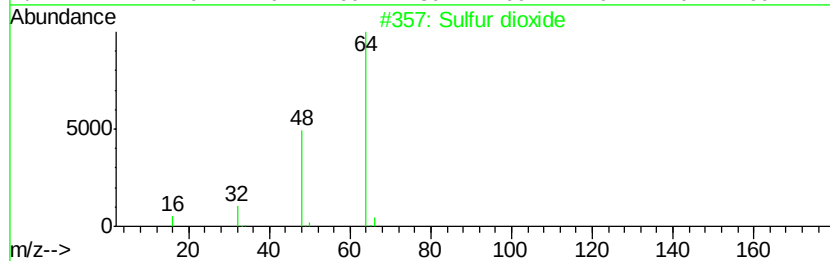
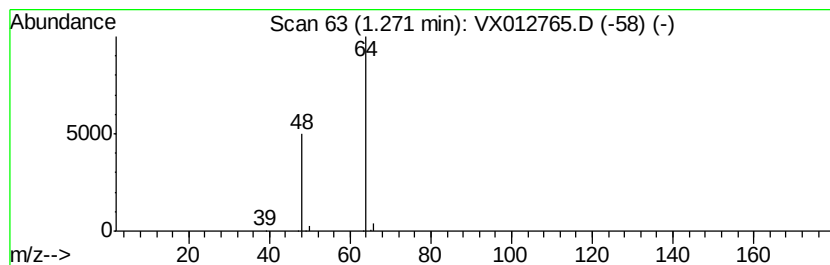
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Sulfur dioxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.27	10.04 ug/l	106157	Pentafluorobenzene	5.65
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	1.27	10.0	ug/l	106157	1	5.65	528746	50.0