

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX123019\
Data File : VX014360.D
Acq On : 30 Dec 2019 17:43
Operator : JC/SP
Sample : K6460-03
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
GW-7

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\82X121319W.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	2443274	2825689	100.00%	17.563%
2	1.265	58	62	67	rBV	480891	543936	19.25%	3.381%
3	1.314	67	70	77	rVV2	25558	72387	2.56%	0.450%
4	2.588	275	279	286	rVB	47352	82897	2.93%	0.515%
5	5.490	743	755	768	rBV3	270328	771652	27.31%	4.796%
6	5.654	768	782	796	rVB	495898	1372436	48.57%	8.531%
7	6.057	838	848	861	rBV	311824	803067	28.42%	4.992%
8	6.849	968	978	989	rBV	756213	1760224	62.29%	10.941%
9	8.709	1277	1283	1293	rBV	1589660	2428059	85.93%	15.092%
10	10.105	1507	1512	1520	rBV	1502780	2049560	72.53%	12.739%
11	11.135	1675	1681	1686	rBV	1159055	1534237	54.30%	9.536%
12	12.074	1829	1835	1843	rBV	1504216	1844329	65.27%	11.464%

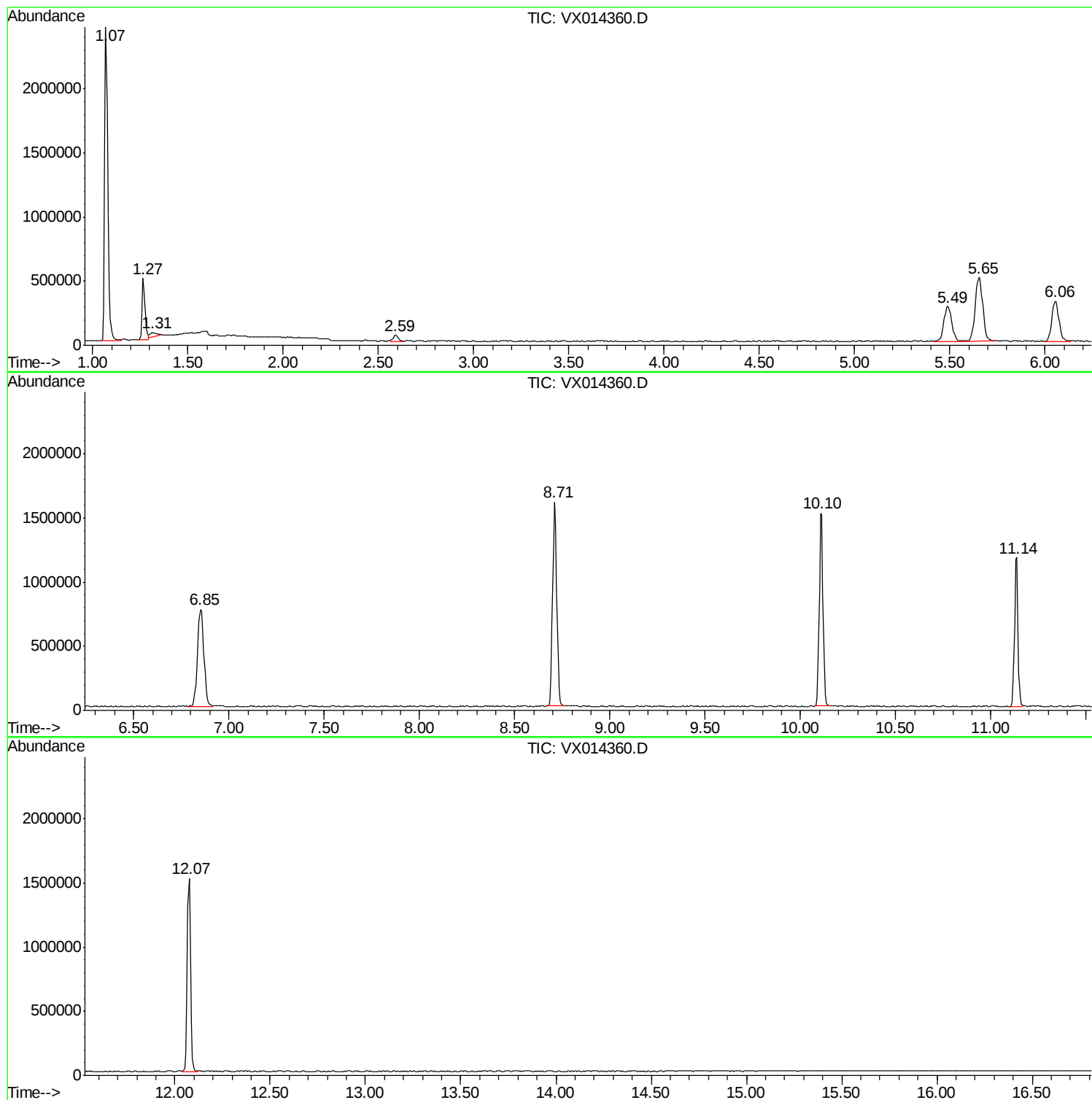
Sum of corrected areas: 16088473

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X121319W.M
Quant Title : SW846 8260

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



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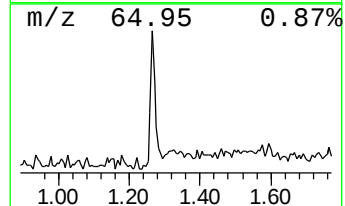
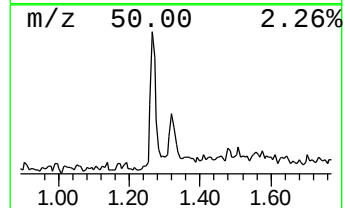
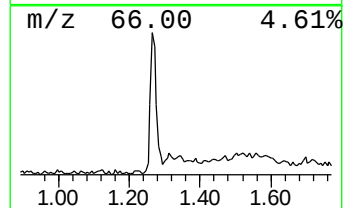
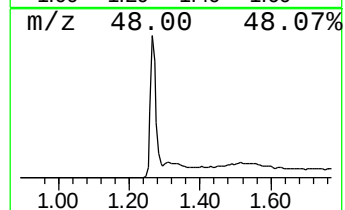
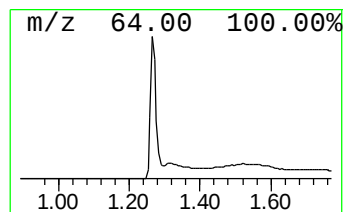
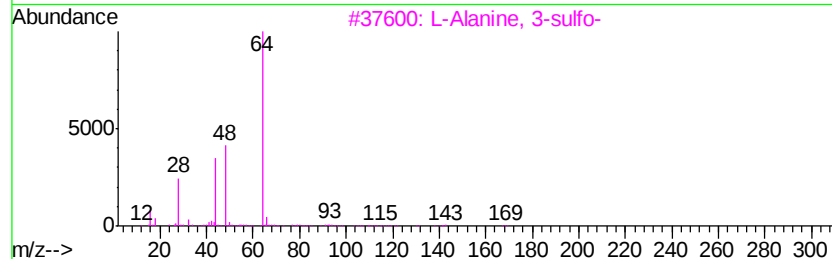
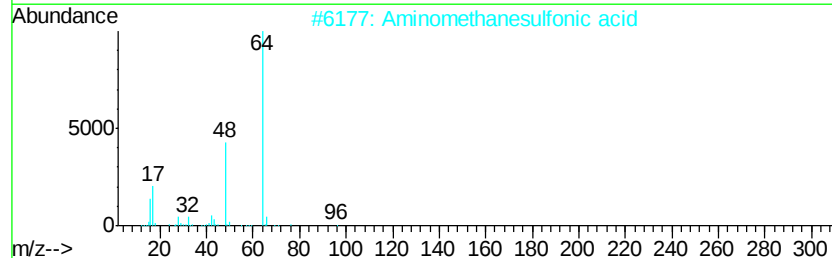
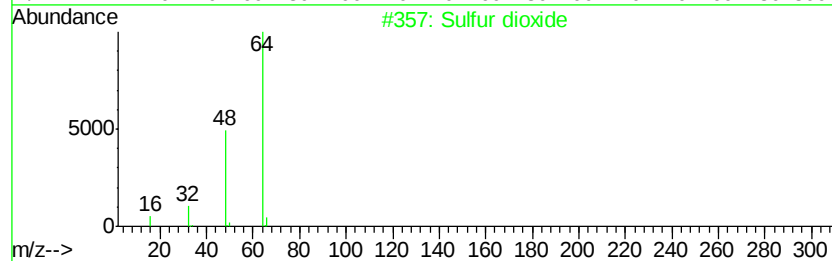
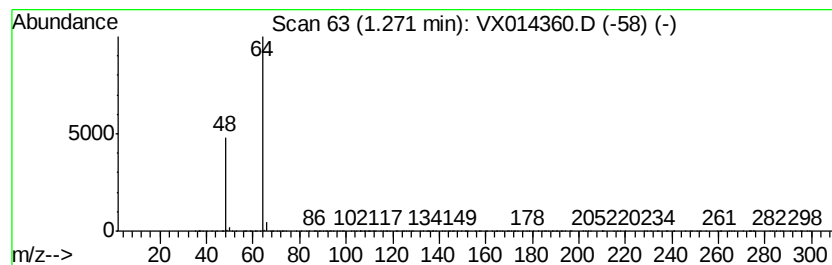
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Peak Number 2 Sulfur dioxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.27	19.82 ug/l	543936	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	Ethyl Chloride		64	C2H5Cl	000075-00-3	3
5	Ethene, 1,1-difluoro-		64	C2H2F2	000075-38-7	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.27	19.8	ug/l	543936	1	5.65	1372440	50.0