

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100219\
 Data File : VX012771.D
 Acq On : 02 Oct 2019 19:57
 Operator : JC/SP
 Sample : K5157-08
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S49-0524

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	42	rBV	492921	610794	68.64%	11.712%
2	1.167	43	46	54	rVB	12095	13391	1.50%	0.257%
3	1.265	58	62	69	rBV	47950	58764	6.60%	1.127%
4	1.399	82	84	90	rVB2	9760	10840	1.22%	0.208%
5	2.600	275	281	288	rBV2	5134	10671	1.20%	0.205%
6	3.161	365	373	382	rBV3	7261	14898	1.67%	0.286%
7	3.691	452	460	470	rVB2	9615	22081	2.48%	0.423%
8	4.588	596	607	615	rBV2	16220	43372	4.87%	0.832%
9	5.490	743	755	769	rBV2	98451	284072	31.92%	5.447%
10	5.654	769	782	799	rVV	181826	508983	57.20%	9.760%
11	6.057	838	848	860	rBV2	120757	313514	35.23%	6.012%
12	6.849	968	978	993	rBV	281558	668351	75.11%	12.816%
13	8.709	1276	1283	1301	rBV	542011	889850	100.00%	17.063%
14	10.111	1506	1513	1530	rBV	521319	731331	82.19%	14.024%
15	11.135	1675	1681	1692	rBV	378231	487317	54.76%	9.344%
16	12.074	1830	1835	1845	rVB	445576	546800	61.45%	10.485%

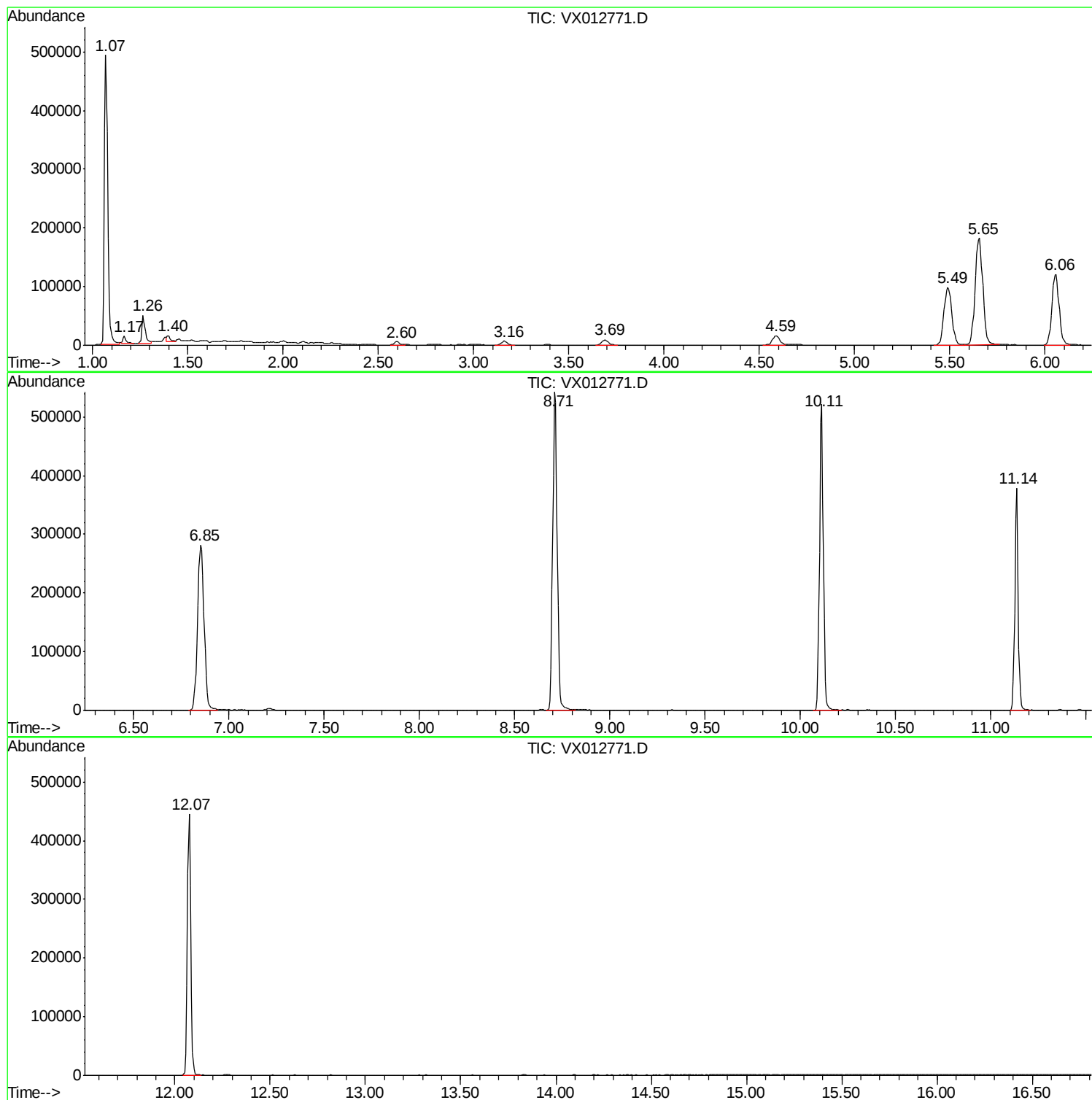
Sum of corrected areas: 5215029

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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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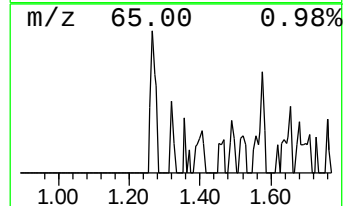
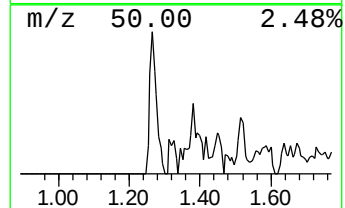
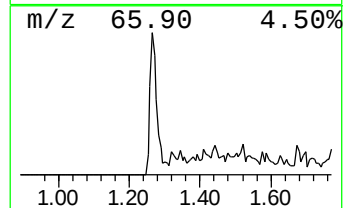
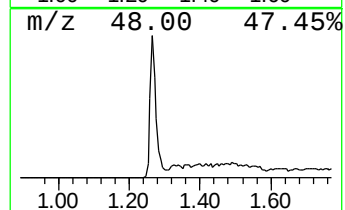
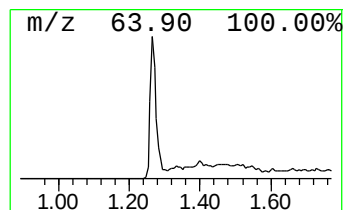
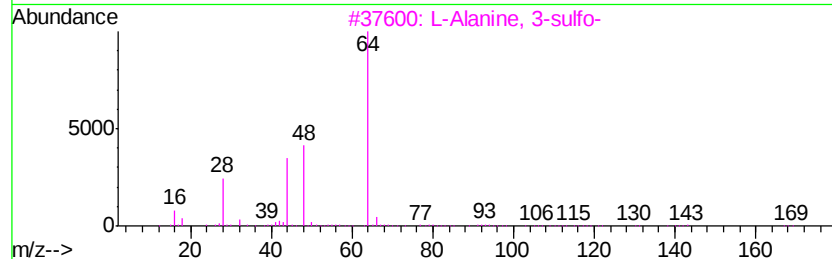
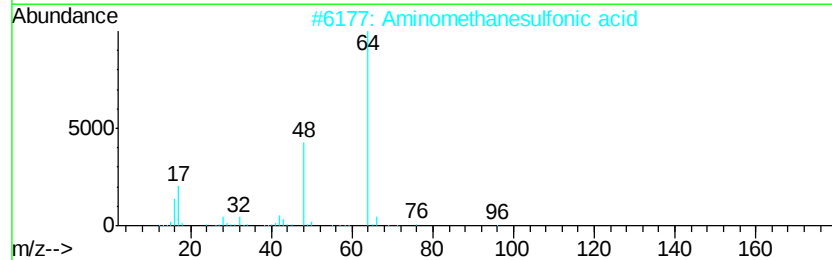
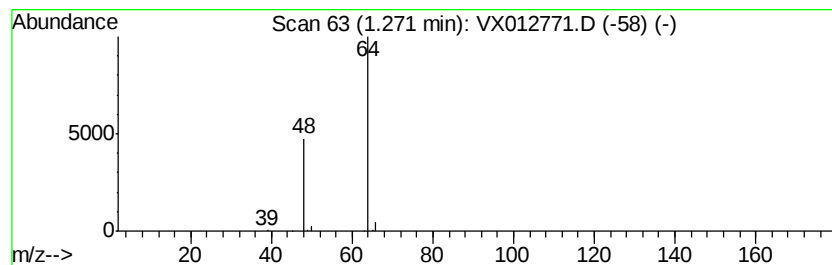
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Peak Number 2 Sulfur dioxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.27	5.77 ug/l	58764	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	5.8	ug/l	58764	1	5.65	508983	50.0