

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX032419\
 Data File : VX008389.D
 Acq On : 24 Mar 2019 14:09
 Operator : JC/SP
 Sample : K1945-04
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 M4-T2-OZ(PRE)

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X032319W.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	1.269	15	19	24	rBV	21320890	27638575	100.00%	80.987%
2	5.500	700	713	726	rBV	138199	399269	1.44%	1.170%
3	5.659	726	739	758	rVV	236218	676128	2.45%	1.981%
4	6.061	796	805	820	rBV	172459	453523	1.64%	1.329%
5	6.860	925	936	946	rBV	397680	936100	3.39%	2.743%
6	8.713	1233	1240	1256	rBV	837985	1302545	4.71%	3.817%
7	10.109	1464	1469	1484	rVB	761134	1052494	3.81%	3.084%
8	11.133	1631	1637	1646	rBV	599795	780855	2.83%	2.288%
9	12.078	1786	1792	1798	rBV	705787	887745	3.21%	2.601%

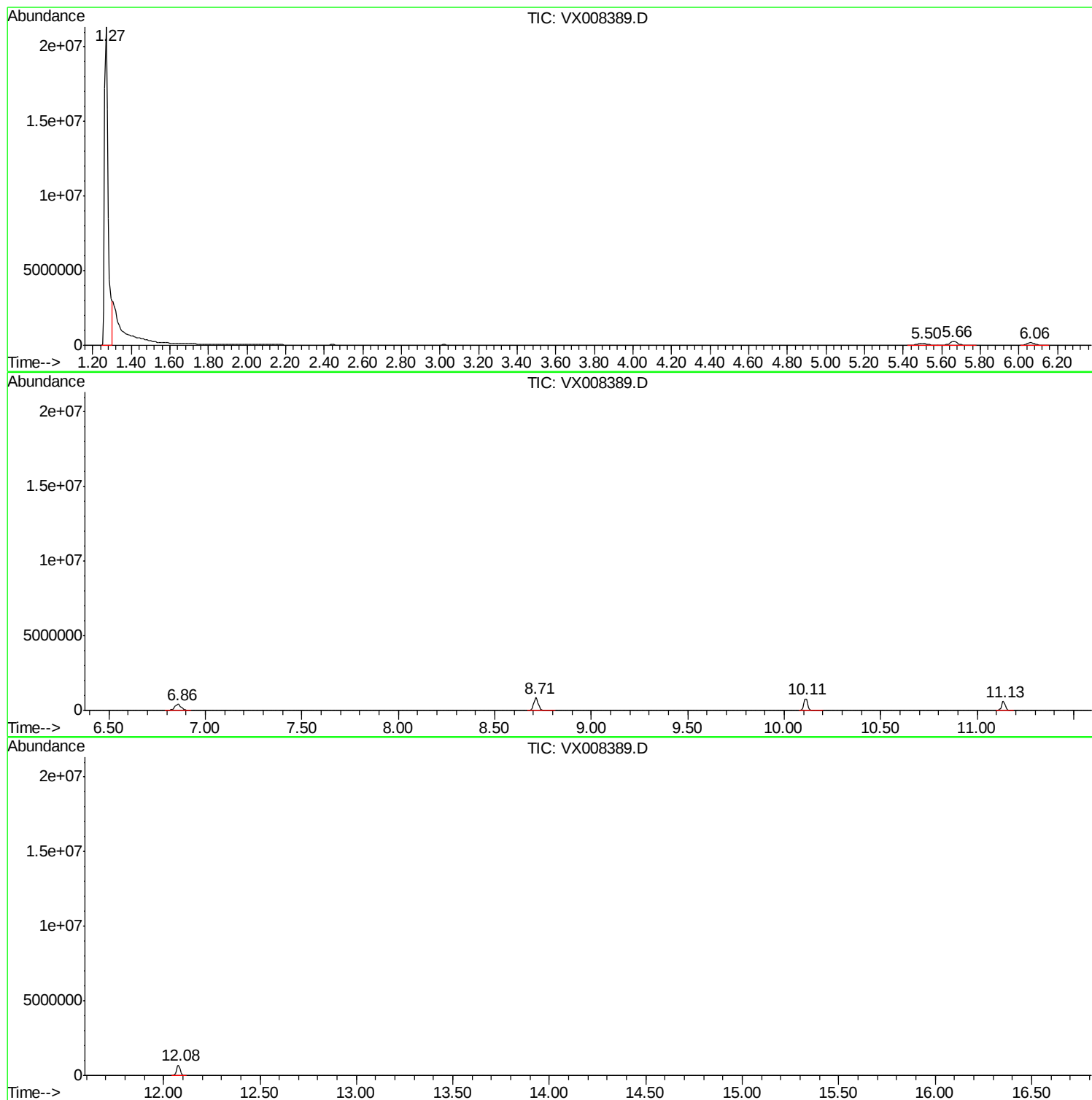
Sum of corrected areas: 34127234

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X032319W.M
Quant Title : SW846 8260

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



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TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.27	2043.89 ug/l	27638600	Pentafluorobenzene	5.66

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	2043.9	ug/l	27638600	1	5.66	676128	50.0