

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX032419\
 Data File : VX008391.D
 Acq On : 24 Mar 2019 14:55
 Operator : JC/SP
 Sample : K1945-09
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 M4-T1-UV(PRE)

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\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	1.276	15	20	41	rBV	347151	679121	52.18%	9.289%
2	2.605	232	238	246	rVB2	10865	21180	1.63%	0.290%
3	3.013	300	305	315	rVB2	7531	17947	1.38%	0.245%
4	3.190	326	334	342	rBV3	10537	25829	1.98%	0.353%
5	5.501	702	713	728	rBV2	136755	395765	30.41%	5.413%
6	5.659	728	739	756	rBV	238300	681480	52.36%	9.321%
7	6.062	793	805	816	rBV	180614	461028	35.42%	6.306%
8	6.860	925	936	948	rBV	391715	937744	72.05%	12.826%
9	7.214	986	994	1002	rBV3	30540	65807	5.06%	0.900%
10	8.713	1233	1240	1254	rBV	836171	1301437	100.00%	17.800%
11	10.110	1463	1469	1480	rBV	791248	1055957	81.14%	14.443%
12	11.134	1631	1637	1645	rBV	612319	780400	59.96%	10.674%
13	12.073	1786	1791	1800	rBV	676790	887700	68.21%	12.141%

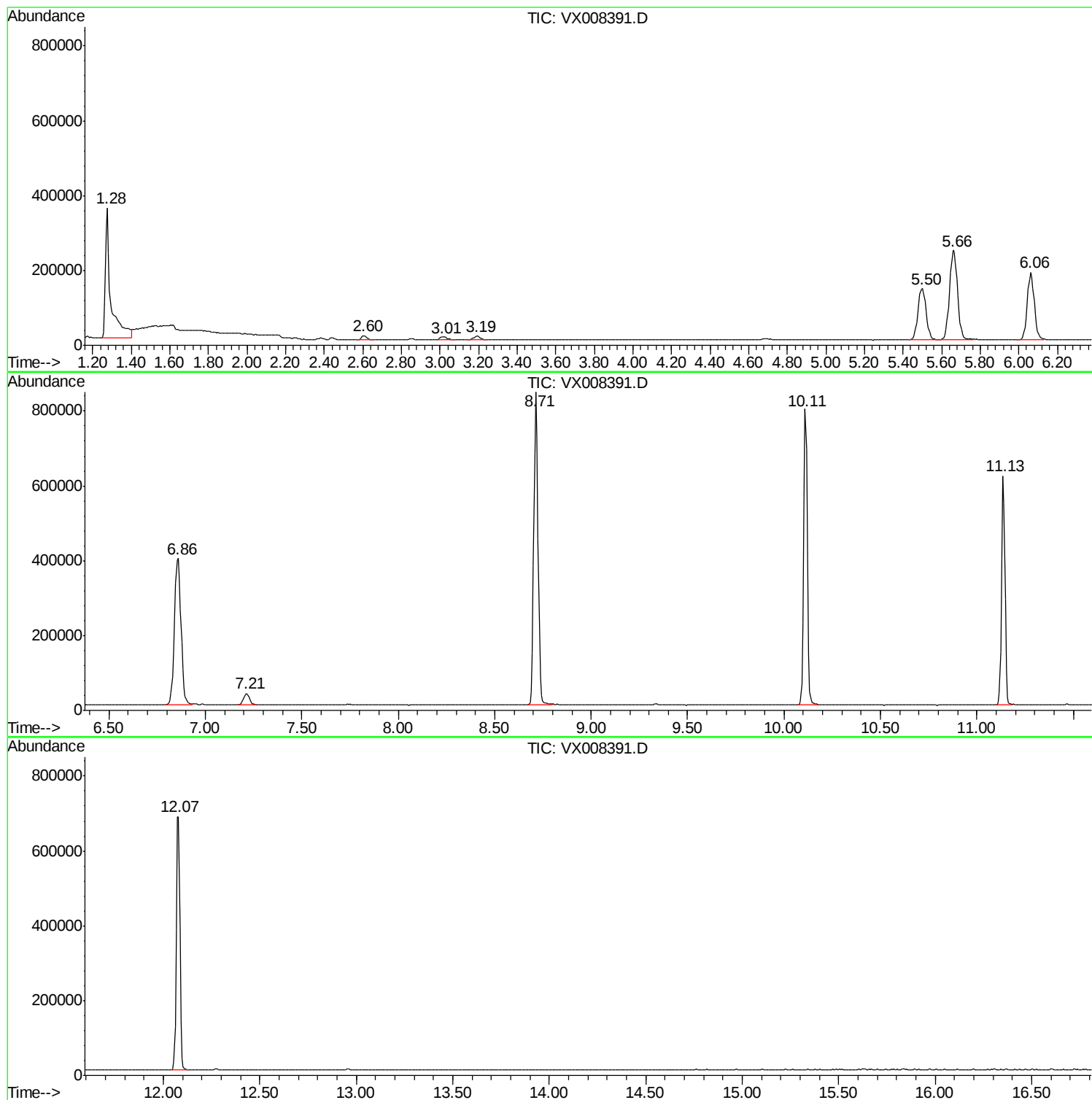
Sum of corrected areas: 7311395

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Quant Title : SW846 8260

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



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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.28	49.83 ug/l	679121	Pentafluorobenzene	5.67

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	1.28	49.8	ug/l	679121	1	5.67	681480	50.0