

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX060818\
Data File : VX002409.D
Acq On : 08 Jun 2018 18:30
Operator : JC/MD
Sample : J3407-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
STORAGEBLANK-SOILREF-5

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\82X060418W.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	1.075	76	80	94	rBV	645312	889779	79.75%	13.649%
2	1.270	108	112	120	rBV	47086	65333	5.86%	1.002%
3	2.453	300	306	312	rVB	9701	16680	1.49%	0.256%
4	2.623	328	334	344	rVB	22183	41494	3.72%	0.637%
5	5.507	796	807	820	rBV2	127456	362125	32.46%	5.555%
6	5.666	820	833	847	rVB	201566	567572	50.87%	8.707%
7	6.074	888	900	913	rBV	147808	382643	34.30%	5.870%
8	6.867	1018	1030	1047	rBV	297867	694138	62.21%	10.648%
9	8.720	1326	1334	1346	rBV	732725	1115734	100.00%	17.116%
10	10.116	1557	1563	1571	rBV	615819	819233	73.43%	12.567%
11	11.140	1724	1731	1741	rBV	588879	743791	66.66%	11.410%
12	12.085	1880	1886	1893	rBV	635068	820303	73.52%	12.584%

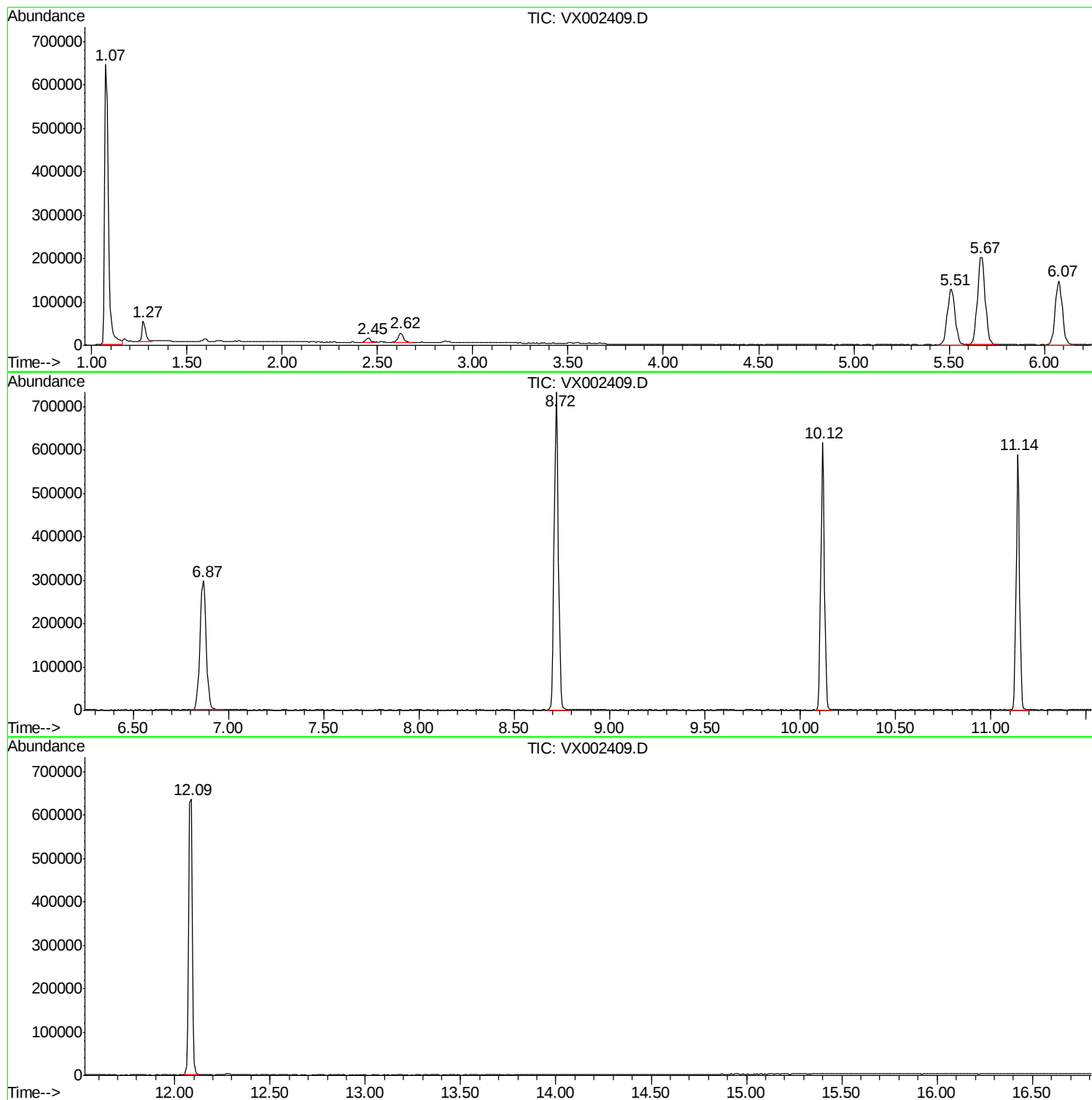
Sum of corrected areas: 6518825

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X060418W.M
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 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.27	5.76 ug/l	65333	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	1.27	5.8	ug/l	65333	1	5.67	567572	50.0