

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX040818\
 Data File : VX000739.D
 Acq On : 08 Apr 2018 18:37
 Operator : JC/MD
 Sample : J2216-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 QNWP8-MW25D-GW

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 : W:\HPCHEM1\MSVOA_X\METHOD\82X040718W.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	91	rBV	1608921	2006080	100.00%	18.409%
2	1.306	109	118	133	rBV	95752	432250	21.55%	3.967%
3	2.617	329	333	340	rVB	17340	30577	1.52%	0.281%
4	3.215	424	431	443	rVB	31893	78425	3.91%	0.720%
5	4.769	676	686	703	rVB3	10212	38321	1.91%	0.352%
6	5.513	796	808	819	rBV	171674	483216	24.09%	4.434%
7	5.672	821	834	850	rBV	296539	837180	41.73%	7.683%
8	6.080	889	901	915	rBV	171311	449737	22.42%	4.127%
9	6.866	1018	1030	1052	rBV	421974	1023206	51.01%	9.390%
10	8.720	1327	1334	1350	rBV	829128	1362523	67.92%	12.504%
11	9.342	1431	1436	1440	rBV	15394	33758	1.68%	0.310%
12	10.122	1557	1564	1583	rBV	882839	1244081	62.02%	11.417%
13	11.146	1723	1732	1741	rBV	822857	1095055	54.59%	10.049%
14	11.384	1763	1771	1779	rVB	18170	42703	2.13%	0.392%
15	12.085	1880	1886	1896	rVB	1209047	1439847	71.77%	13.213%
16	12.280	1913	1918	1926	rBV	22126	31191	1.55%	0.286%
17	13.499	2108	2118	2122	rBV2	13614	25382	1.27%	0.233%
18	13.841	2172	2174	2181	rVB2	12580	20213	1.01%	0.185%
19	14.164	2218	2227	2231	rBV	75857	109047	5.44%	1.001%
20	15.481	2437	2443	2449	rVB5	12759	28345	1.41%	0.260%
21	16.188	2553	2559	2565	rBV2	28996	48646	2.42%	0.446%
22	16.426	2593	2598	2604	rVB	20747	37278	1.86%	0.342%

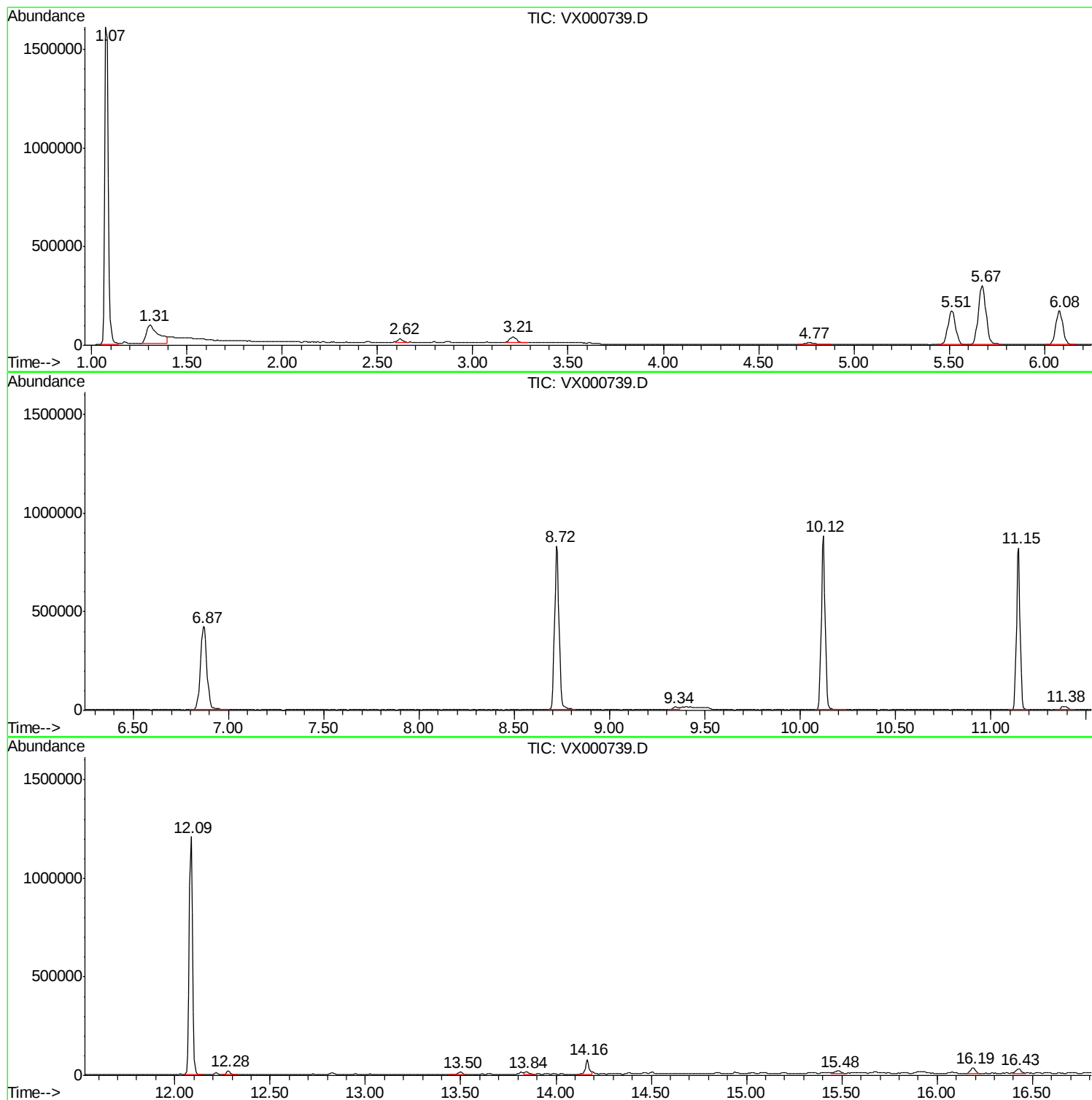
Sum of corrected areas: 10897061

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Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X040718W.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.
1.31	25.82 ug/l	432250	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	1.31	25.8	ug/l	432250	1	5.67	837180	50.0