

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN061618\
 Data File : VN049322.D
 Acq On : 16 Jun 2018 20:46
 Operator : MD\SY
 Sample : J3562-01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 W-21

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_N\METHODS\82N061618W.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	1.658	3	21	46	rBV	4271273	6368723	69.10%	13.086%
2	1.989	113	124	141	rBV	277682	527601	5.72%	1.084%
3	7.593	1844	1867	1878	rBV	1220682	3104340	33.68%	6.378%
4	7.667	1878	1890	1921	rVB	1866266	4468665	48.49%	9.182%
5	8.030	1984	2003	2031	rBV	1199140	2892426	31.38%	5.943%
6	8.249	2040	2071	2072	rBV	134681	531892	5.77%	1.093%
7	8.587	2160	2176	2215	rVB	2698026	5749854	62.39%	11.814%
8	10.091	2629	2644	2675	rBV	4961238	9216536	100.00%	18.937%
9	10.635	2802	2813	2825	rBV	138995	246079	2.67%	0.506%
10	11.410	3040	3054	3080	rBV	3510727	6299312	68.35%	12.943%
11	12.403	3349	3363	3386	rBV	2896898	4984456	54.08%	10.241%
12	13.345	3643	3656	3679	rBV	2469052	4279669	46.43%	8.793%

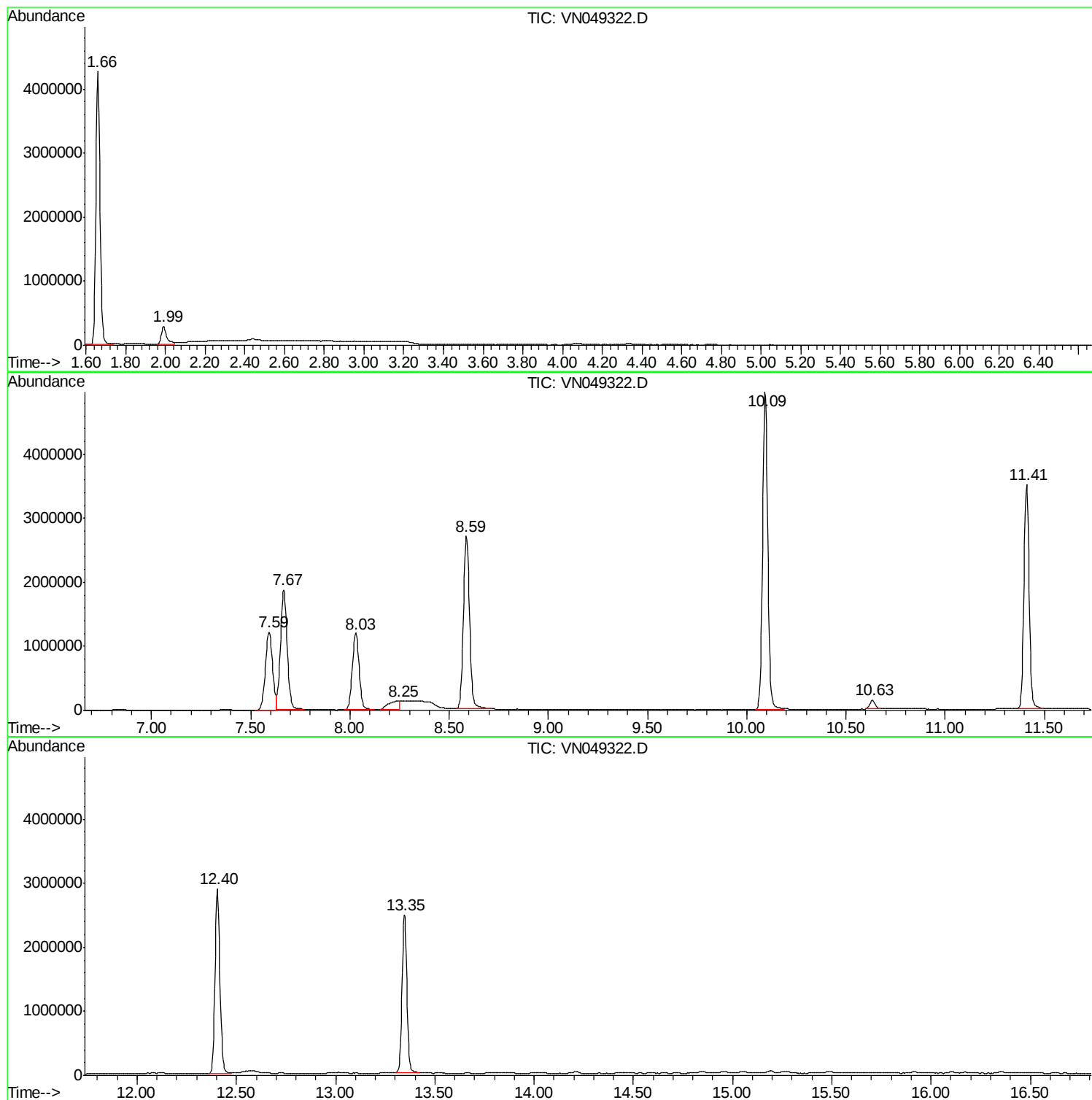
Sum of corrected areas: 48669553

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N061618W.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 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.99	5.90 ug/l	527601	Pentafluorobenzene	7.67

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	7
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	1.99	5.9	ug/l	527601	1	7.67	4468670	50.0