

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX060419\
 Data File : VX010061.D
 Acq On : 04 Jun 2019 16:28
 Operator : JC/SP
 Sample : K3185-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-2

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\82X052819W.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	33	rBV	49584	81113	8.26%	1.520%
2	3.696	407	417	425	rVB2	4715	12112	1.23%	0.227%
3	4.598	557	565	573	rVB3	7468	19211	1.96%	0.360%
4	5.494	700	712	726	rBV2	101442	295972	30.15%	5.546%
5	5.659	728	739	752	rVB	181219	511777	52.14%	9.589%
6	6.061	793	805	821	rBV	126435	330709	33.69%	6.196%
7	6.860	925	936	948	rBV	290299	695531	70.85%	13.032%
8	8.713	1233	1240	1249	rBV	620781	981633	100.00%	18.393%
9	10.109	1463	1469	1480	rBV	614768	824052	83.95%	15.440%
10	11.134	1632	1637	1646	rBV	518692	640007	65.20%	11.992%
11	12.073	1786	1791	1798	rBV	598200	762239	77.65%	14.282%
12	13.353	1992	2001	2003	rBV9	6387	15308	1.56%	0.287%
13	13.389	2003	2007	2013	rVB7	6137	15766	1.61%	0.295%
14	15.273	2307	2316	2322	rBV9	5775	13355	1.36%	0.250%
15	15.547	2355	2361	2369	rBV2	14090	26029	2.65%	0.488%
16	15.682	2378	2383	2387	rBV2	17262	30834	3.14%	0.578%
17	15.724	2387	2390	2397	rVB2	12363	19193	1.96%	0.360%
18	15.913	2419	2421	2431	rVB8	5511	10806	1.10%	0.202%
19	16.438	2503	2507	2515	rVB4	6376	14375	1.46%	0.269%
20	16.688	2543	2548	2553	rVB3	10309	18594	1.89%	0.348%
21	16.749	2553	2558	2564	rVB2	10513	18502	1.88%	0.347%

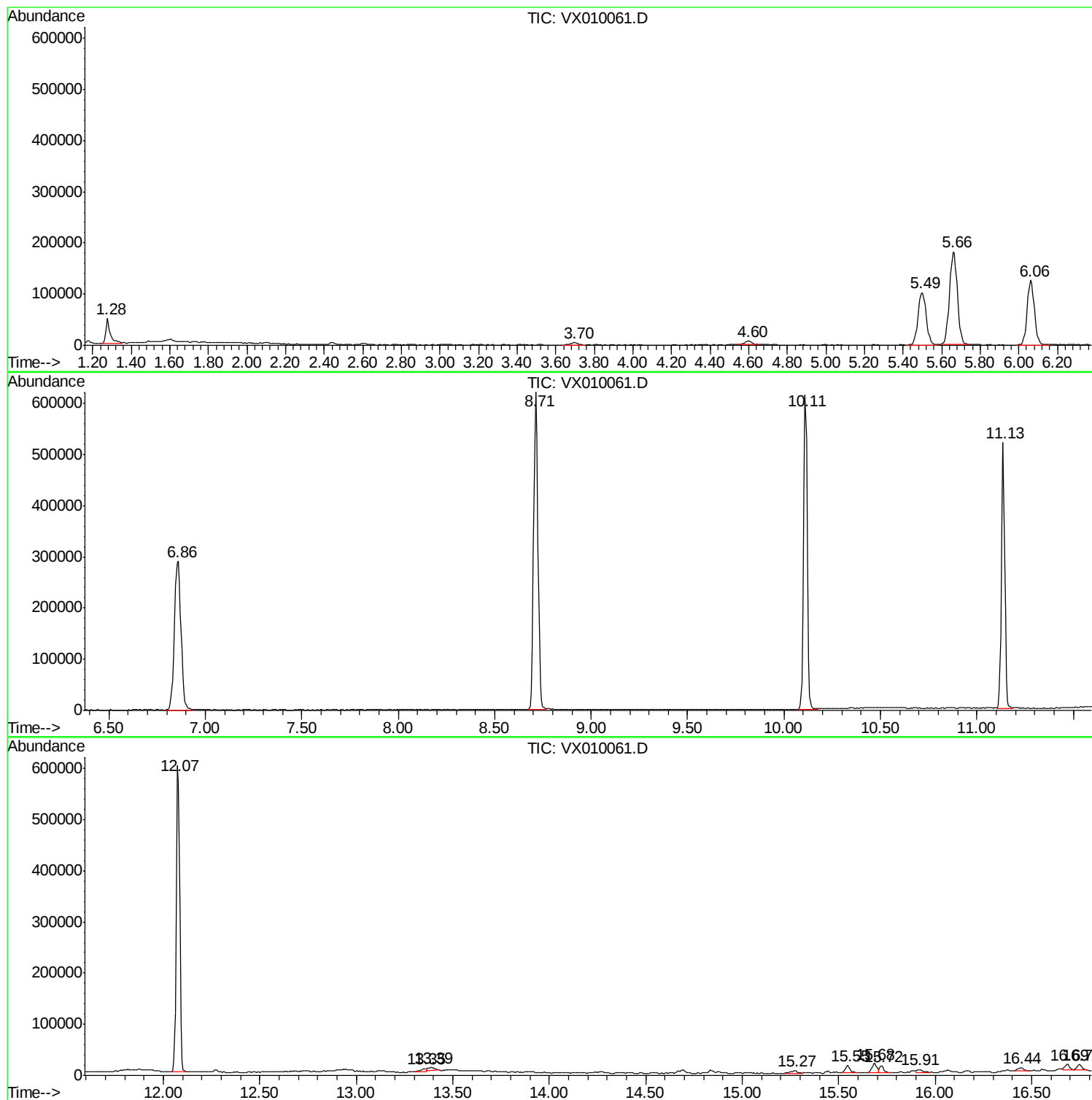
Sum of corrected areas: 5337118

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X052819W.M
Quant Title : SW846 8260

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



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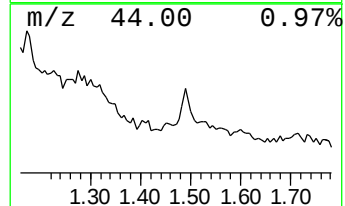
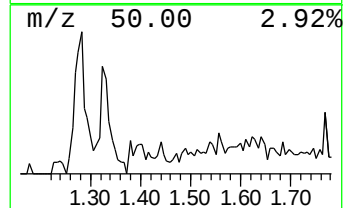
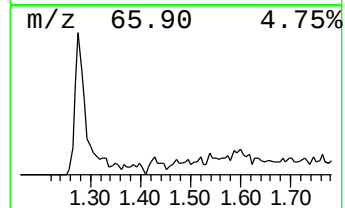
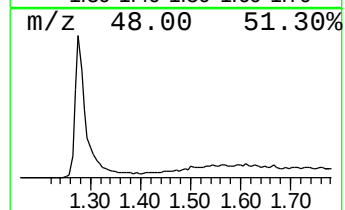
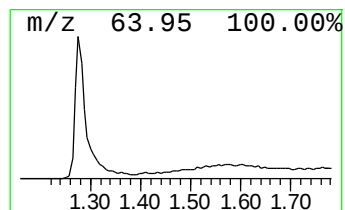
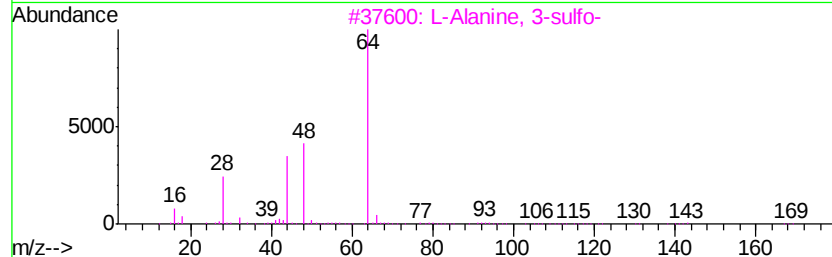
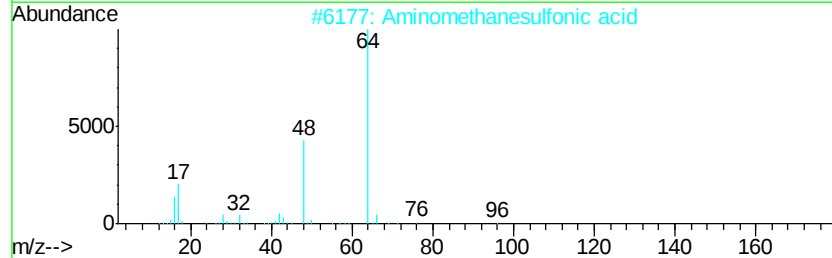
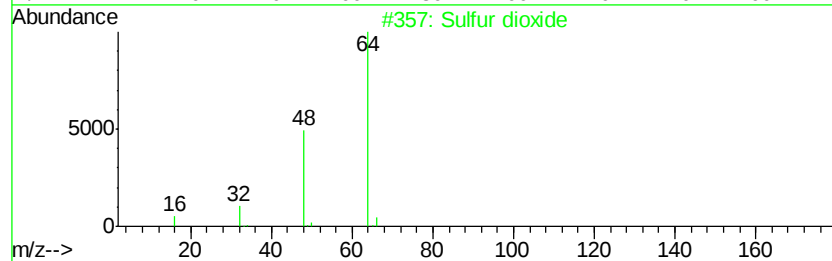
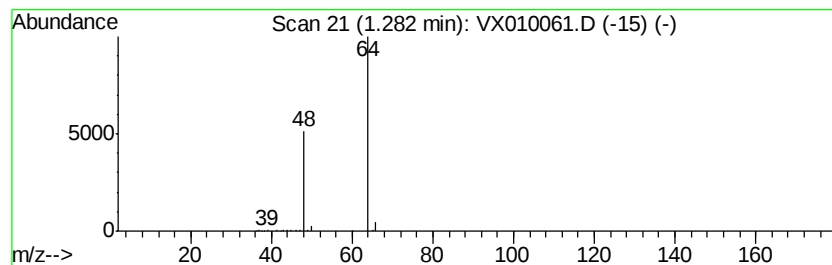
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.28	7.92 ug/l	81113	Pentafluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Sulfur dioxide	64	O2S	007446-09-5	90
2		Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	74
3		L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4		Ethyl Chloride	64	C2H5Cl	000075-00-3	3
5		Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.28	7.9	ug/l	81113	1	5.67	511777	50.0