

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX050619\
 Data File : VX009356.D
 Acq On : 06 May 2019 17:25
 Operator : JC/SP
 Sample : K2697-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-1-20190502

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\82X042919W.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	1.331	24	29	35	rBV	18980	55476	5.65%	1.082%
2	5.501	701	713	726	rBV	105425	299715	30.52%	5.845%
3	5.659	728	739	753	rVV	181920	514933	52.44%	10.043%
4	6.062	795	805	815	rBV2	126708	339217	34.54%	6.616%
5	6.141	815	818	828	rVB2	7438	18014	1.83%	0.351%
6	6.860	925	936	948	rBV	297980	705088	71.80%	13.751%
7	8.714	1232	1240	1258	rBV	627553	982039	100.00%	19.152%
8	10.110	1462	1469	1483	rBV	569887	796815	81.14%	15.540%
9	11.134	1631	1637	1649	rBV	450318	597613	60.85%	11.655%
10	11.939	1762	1769	1773	rBV	8835	12626	1.29%	0.246%
11	12.079	1786	1792	1798	rBV	527842	690535	70.32%	13.467%
12	12.298	1821	1828	1832	rBV	16656	23150	2.36%	0.451%
13	13.566	2031	2036	2044	rVB8	5935	10669	1.09%	0.208%
14	13.835	2075	2080	2085	rVB	16203	23283	2.37%	0.454%
15	14.841	2240	2245	2251	rBV4	7268	12826	1.31%	0.250%
16	16.413	2496	2503	2510	rBV	24636	45530	4.64%	0.888%

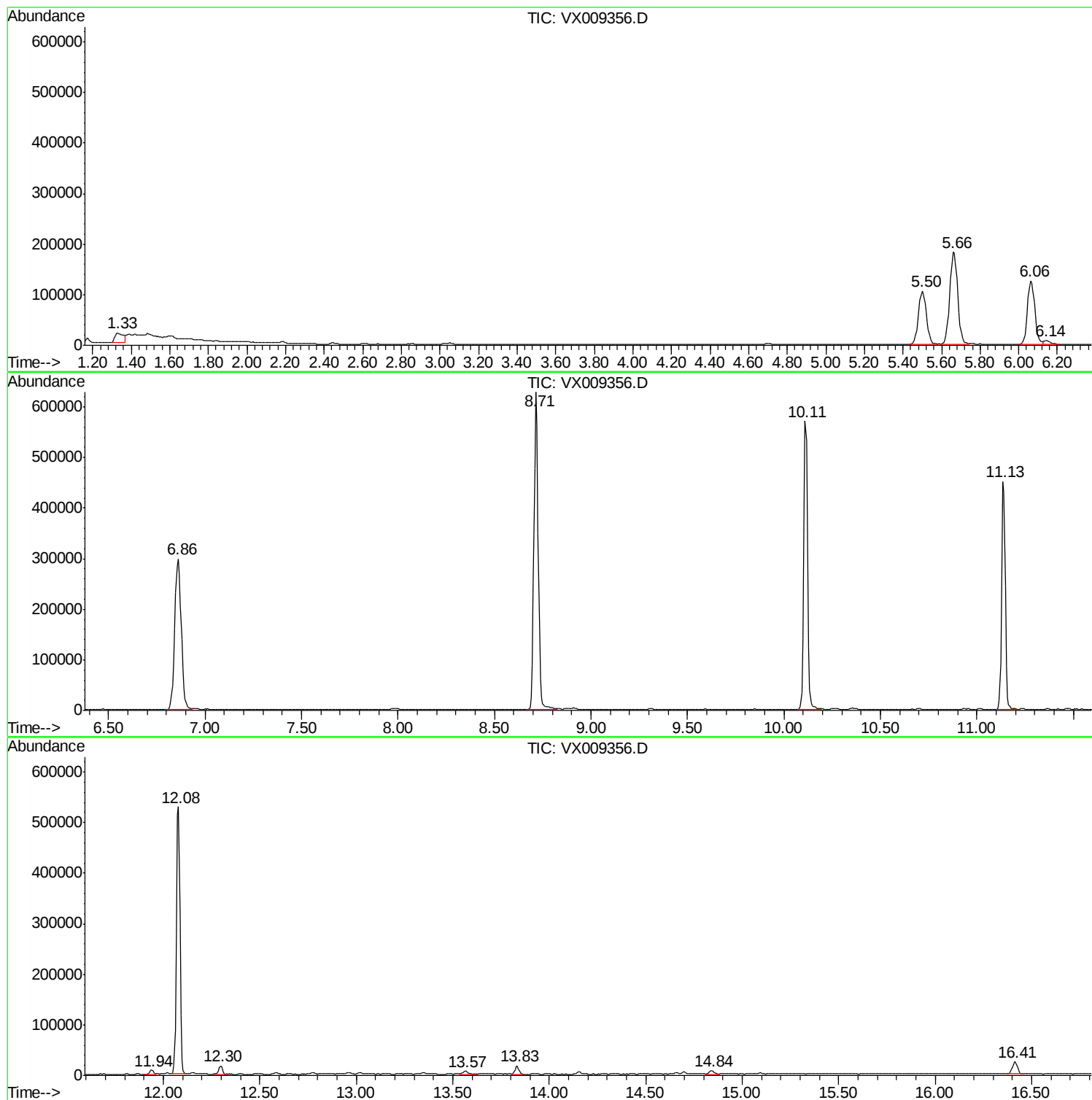
Sum of corrected areas: 5127529

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X042919W.M
Quant Title : SW846 8260

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



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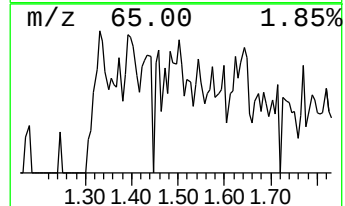
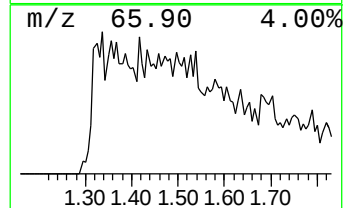
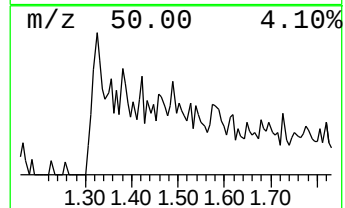
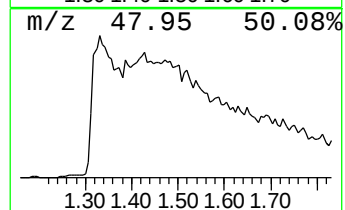
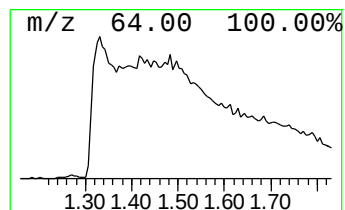
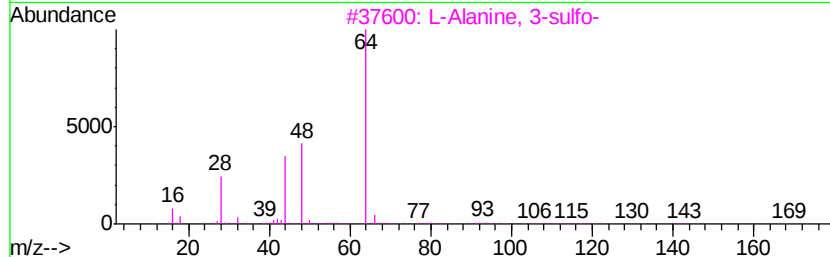
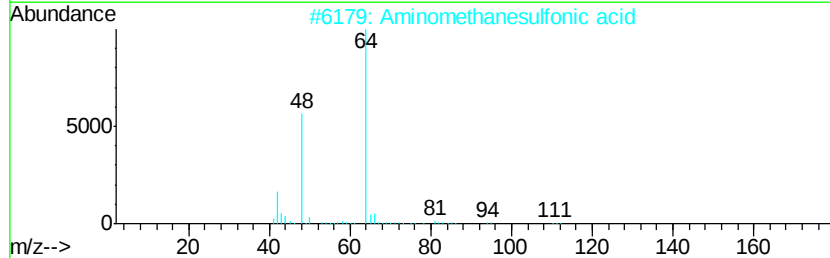
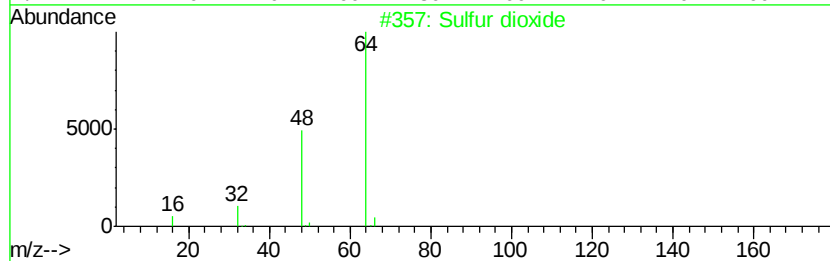
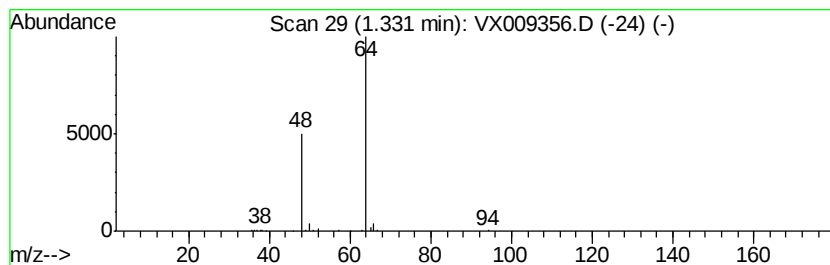
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.33	5.39 ug/l	55476	Pentafluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Sulfur dioxide	64	O2S	007446-09-5	83
2		Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	64
3		L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4		2-Aminoethyl hydrogen sulfate	141	C2H7NO4S	000926-39-6	9
5		Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.33	5.4	ug/l	55476	1	5.67	514933	50.0