

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX070319\
 Data File : VX010673.D
 Acq On : 04 Jul 2019 07:28
 Operator : JC/SP
 Sample : K3669-07
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SS037MW218-190702

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_X\METHOD\82X061919W.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	16	20	27	rBV	50341	68474	5.90%	1.043%
2	1.410	38	42	46	rVB	13594	14452	1.25%	0.220%
3	2.605	231	238	245	rBV	9525	18702	1.61%	0.285%
4	2.843	271	277	286	rVB3	5878	14566	1.26%	0.222%
5	4.605	557	566	574	rVB	12438	36005	3.10%	0.548%
6	5.501	701	713	727	rBV	136993	388912	33.54%	5.921%
7	5.659	727	739	756	rVB	233856	659436	56.86%	10.040%
8	6.068	796	806	814	rBV2	130344	347231	29.94%	5.287%
9	6.141	816	818	830	rVB2	7961	18601	1.60%	0.283%
10	6.860	924	936	949	rBV	343735	814103	70.20%	12.395%
11	8.183	1144	1153	1158	rBV5	7436	17012	1.47%	0.259%
12	8.714	1231	1240	1249	rBV	714265	1128430	97.30%	17.181%
13	10.110	1463	1469	1481	rBV2	721801	1159704	100.00%	17.657%
14	11.134	1632	1637	1643	rVV	602258	766864	66.13%	11.676%
15	11.183	1643	1645	1651	rVV5	8885	13404	1.16%	0.204%
16	11.768	1731	1741	1745	rBV2	11391	17899	1.54%	0.273%
17	12.079	1786	1792	1804	rBV	702734	916766	79.05%	13.958%
18	12.231	1812	1817	1822	rBV	57996	71920	6.20%	1.095%
19	12.713	1891	1896	1900	rBV	10511	15794	1.36%	0.240%
20	12.817	1909	1913	1917	rVB2	9196	12360	1.07%	0.188%
21	13.085	1950	1957	1962	rVB	12190	18163	1.57%	0.277%
22	13.249	1977	1984	1988	rBV2	15183	19753	1.70%	0.301%
23	13.396	2004	2008	2014	rVB3	9353	12487	1.08%	0.190%
24	13.603	2037	2042	2046	rBV	11531	16818	1.45%	0.256%

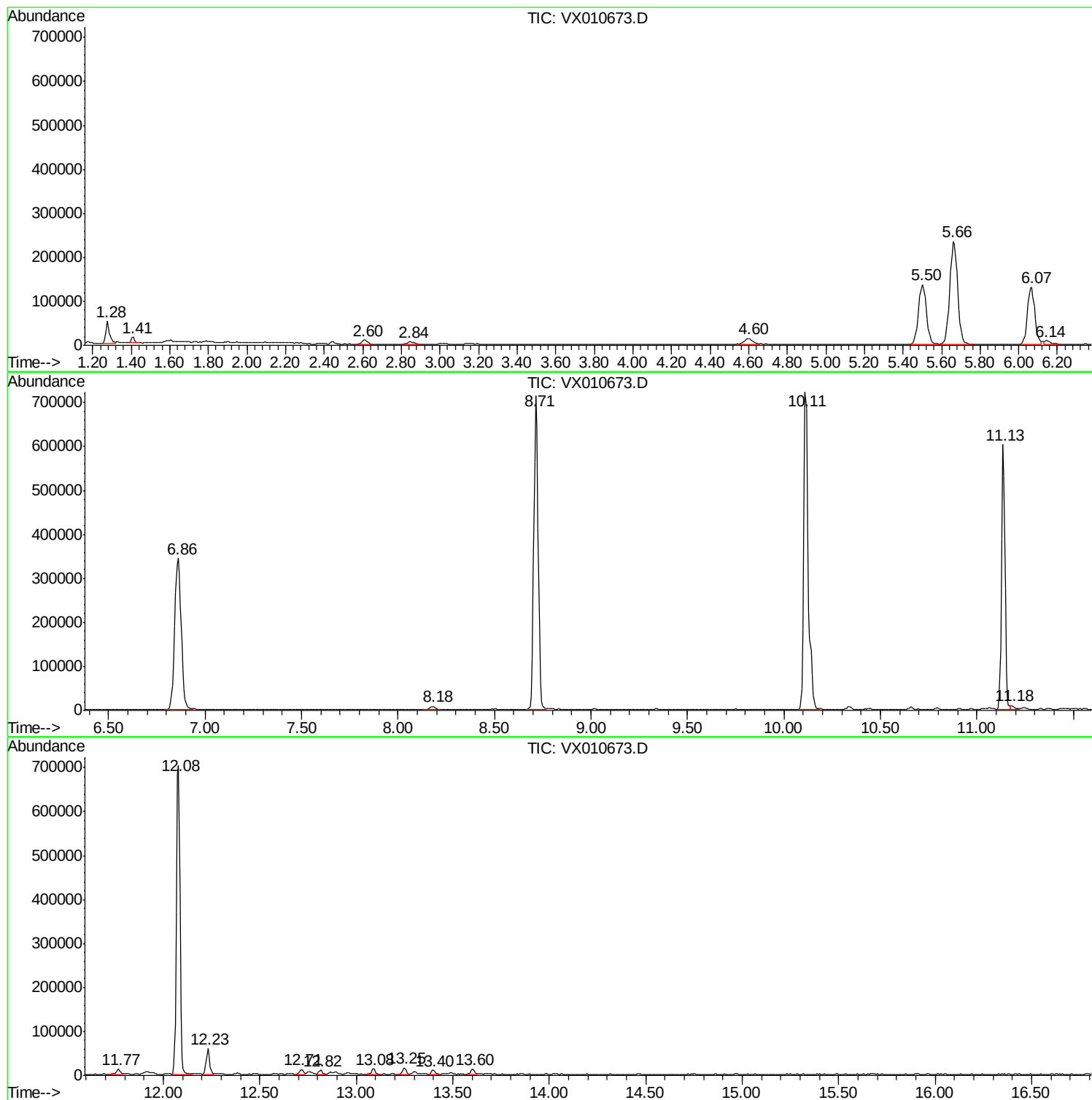
Sum of corrected areas: 6567856

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260

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



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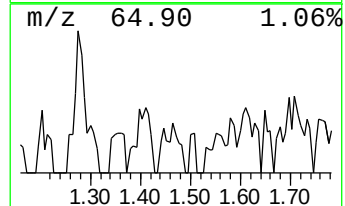
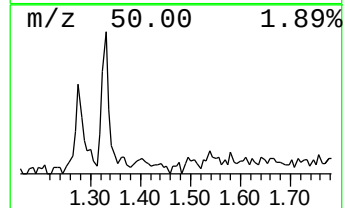
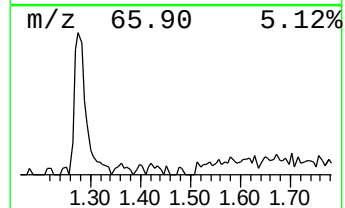
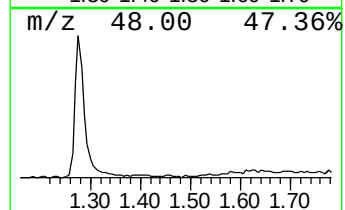
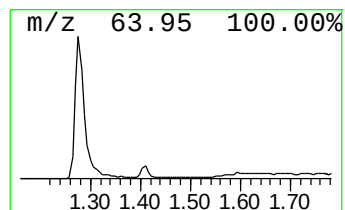
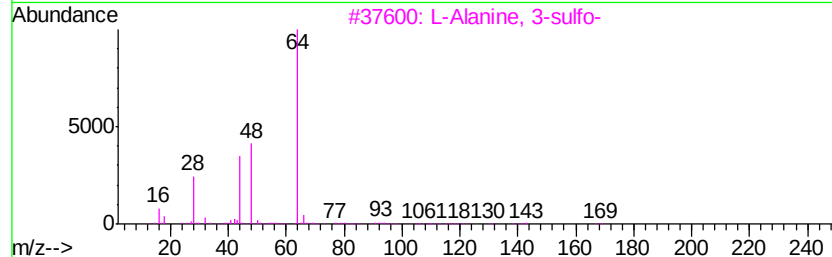
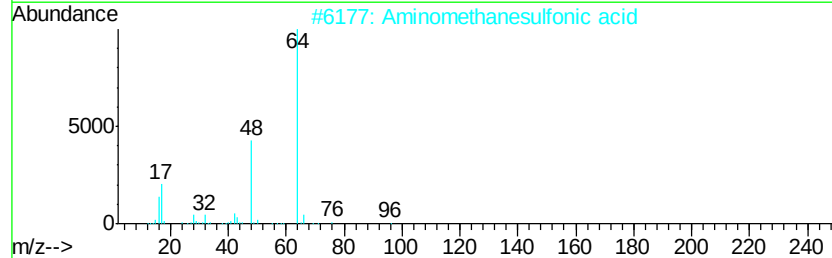
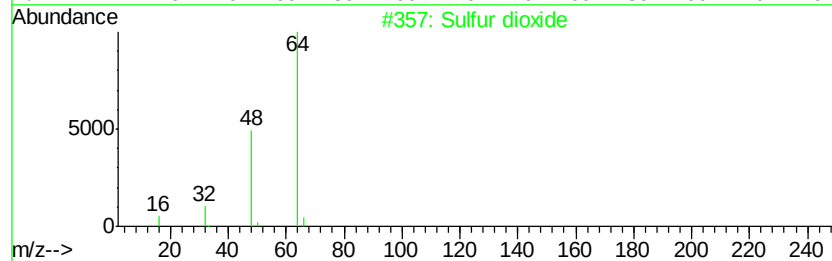
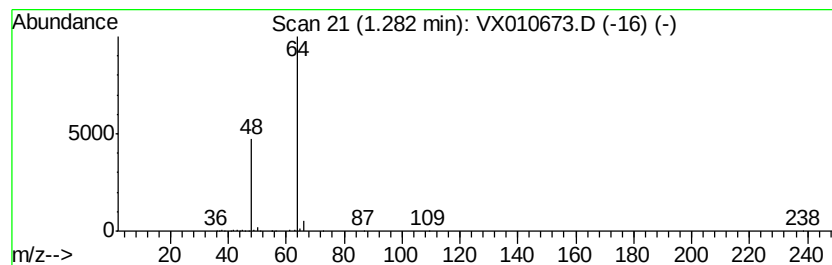
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.28	5.19 ug/l	68474	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	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	1.28	5.2	ug/l	68474	1	5.67	659436	50.0