

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX072919\
 Data File : VX011156.D
 Acq On : 29 Jul 2019 19:19
 Operator : JC/SP
 Sample : K4026-11
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 Z3-0681

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\82X071619W.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	25	rBV	52839	72334	7.92%	1.415%
2	1.324	25	28	35	rVV3	10218	26262	2.88%	0.514%
3	1.410	38	42	46	rVV	35997	38740	4.24%	0.758%
4	2.605	231	238	245	rBV2	7877	14997	1.64%	0.293%
5	4.598	554	565	574	rBV2	16440	48464	5.31%	0.948%
6	5.500	703	713	724	rBV	111087	314653	34.47%	6.154%
7	5.659	728	739	751	rVV2	175224	498244	54.59%	9.745%
8	6.061	795	805	822	rBV2	109453	289292	31.69%	5.658%
9	6.860	924	936	946	rBV	277594	649055	71.11%	12.695%
10	7.220	988	995	1004	rBV9	5097	12864	1.41%	0.252%
11	8.713	1234	1240	1250	rBV	598901	912767	100.00%	17.852%
12	10.109	1463	1469	1480	rBV	591405	801922	87.86%	15.684%
13	11.134	1631	1637	1650	rBV	509464	640717	70.20%	12.532%
14	12.079	1785	1792	1800	rBV	587259	759183	83.17%	14.849%
15	16.407	2497	2502	2513	rVB2	16447	33354	3.65%	0.652%

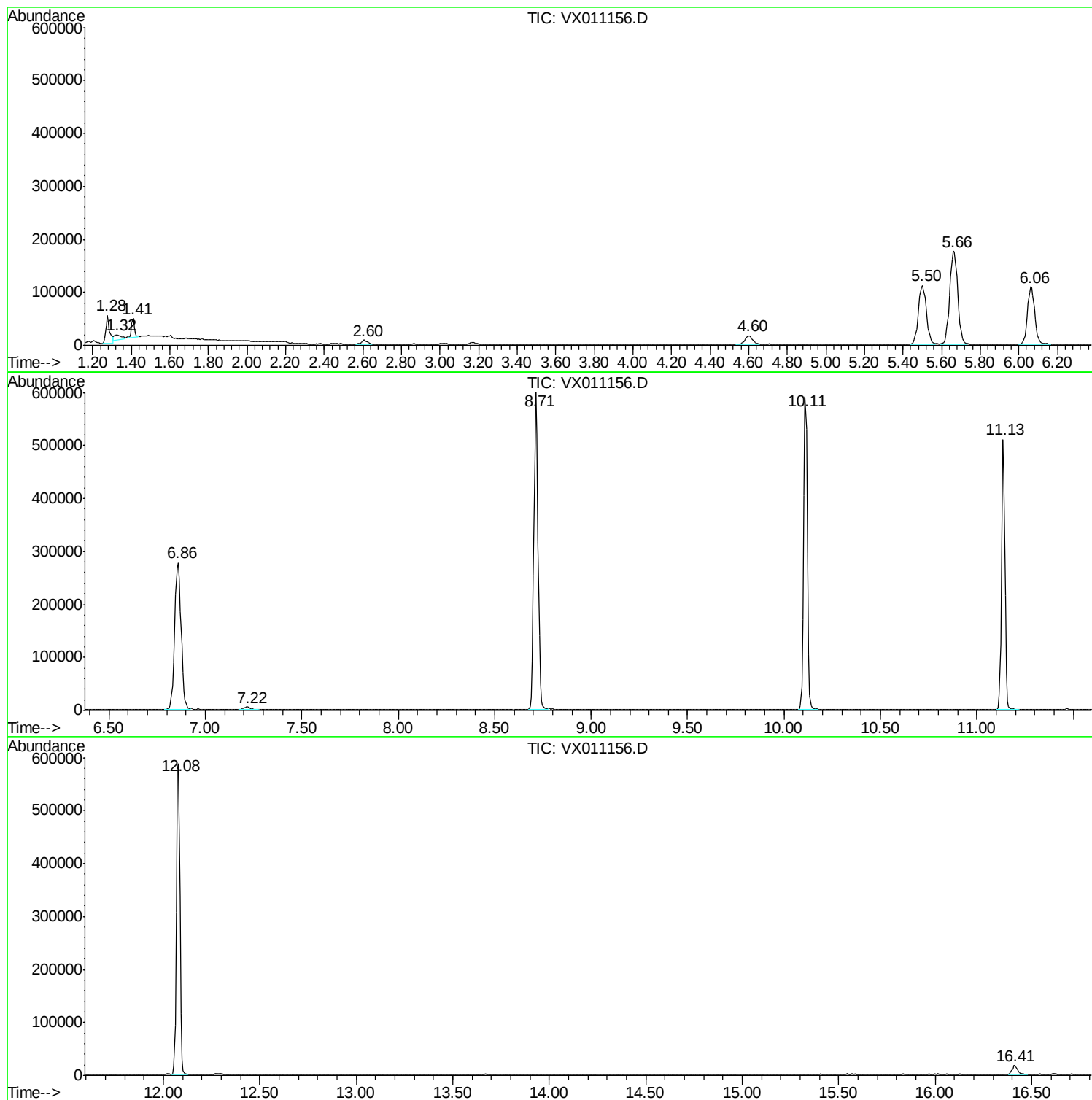
Sum of corrected areas: 5112848

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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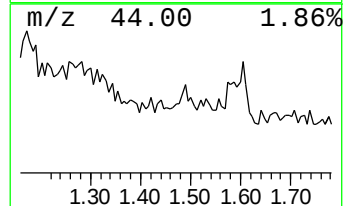
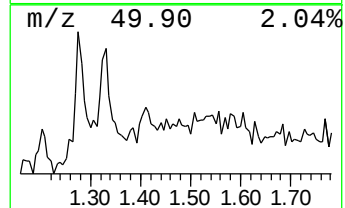
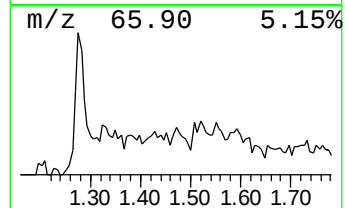
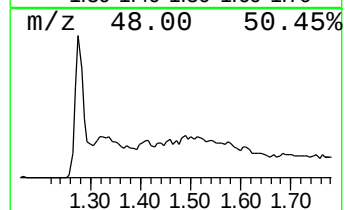
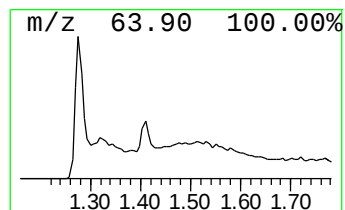
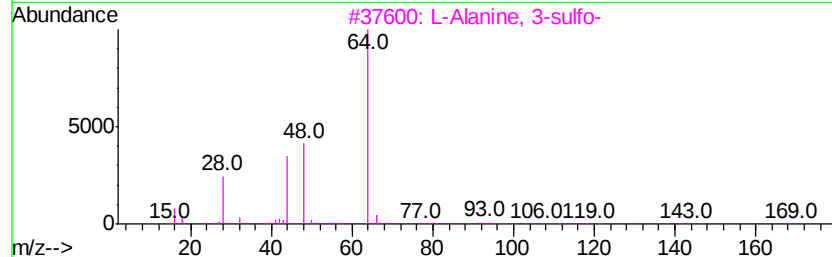
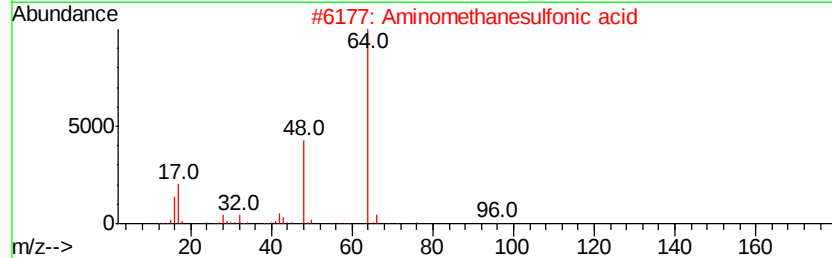
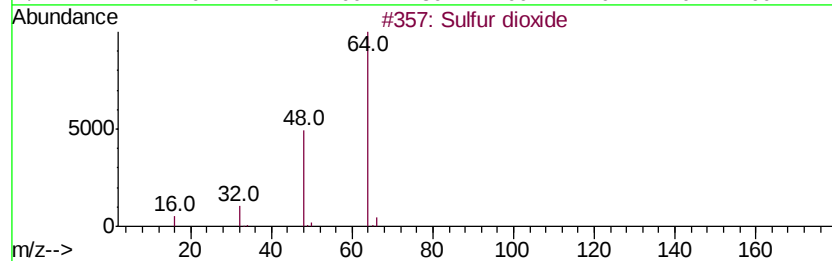
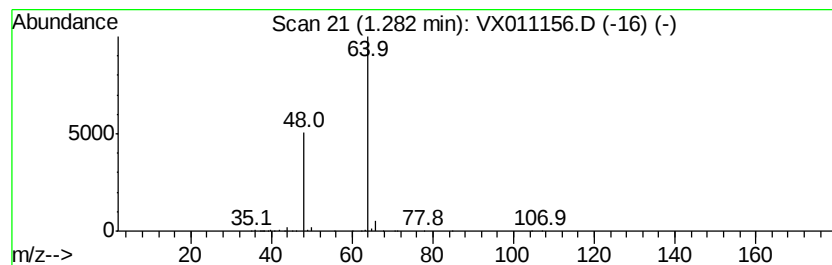
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.28	7.26 ug/l	72334	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	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	7.3	ug/l	72334	1	5.67	498244	50.0