

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX032819\
 Data File : VX008523.D
 Acq On : 28 Mar 2019 16:37
 Operator : JC/SP
 Sample : K2115-07
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 QNWP8-MW25D-GW

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\82X032519W.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	22	rBV	24635	29570	2.27%	0.416%
2	1.324	22	28	38	rVV	65462	256459	19.68%	3.609%
3	2.605	234	238	244	rBV	10279	18594	1.43%	0.262%
4	3.013	299	305	322	rVB4	6616	22483	1.73%	0.316%
5	3.196	326	335	348	rVB	39966	97293	7.47%	1.369%
6	5.494	698	712	728	rBV2	133682	394784	30.30%	5.556%
7	5.659	728	739	756	rVB	241725	688148	52.81%	9.685%
8	6.061	793	805	827	rBV	173613	458175	35.16%	6.449%
9	6.860	922	936	949	rBV	390345	943138	72.38%	13.274%
10	8.713	1232	1240	1256	rBV	831799	1302981	100.00%	18.339%
11	10.109	1462	1469	1483	rBV	758291	1056286	81.07%	14.867%
12	11.134	1631	1637	1653	rBV	597615	781060	59.94%	10.993%
13	12.079	1786	1792	1799	rVB	705620	888774	68.21%	12.509%
14	13.481	2017	2022	2029	rBV3	10693	18166	1.39%	0.256%
15	13.834	2071	2080	2087	rBV2	18869	36000	2.76%	0.507%
16	14.157	2124	2133	2144	rBV3	19489	42687	3.28%	0.601%
17	14.840	2238	2245	2250	rBV3	9797	16612	1.27%	0.234%
18	15.688	2374	2384	2389	rBV5	6588	15491	1.19%	0.218%
19	16.413	2496	2503	2512	rVB2	19088	38422	2.95%	0.541%

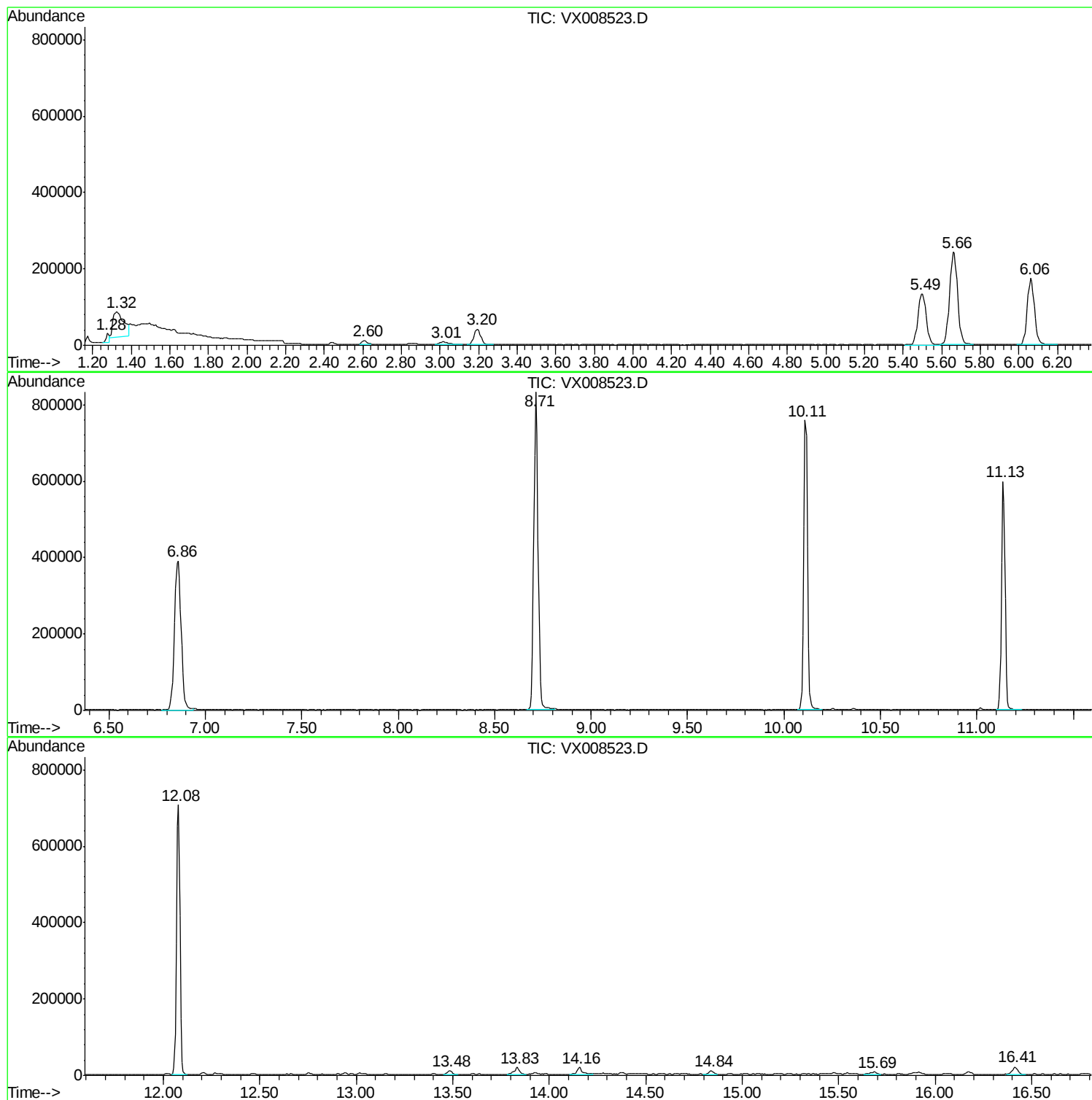
Sum of corrected areas: 7105123

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X032519W.M
Quant Title : SW846 8260

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



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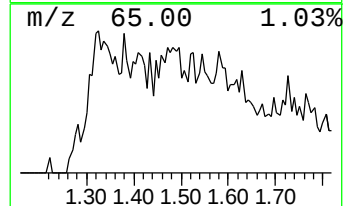
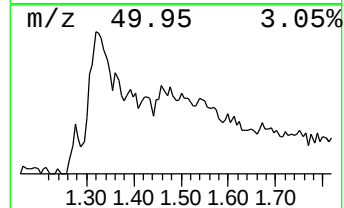
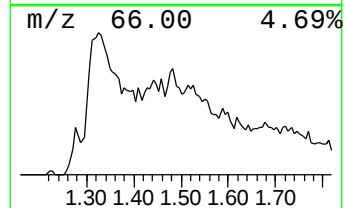
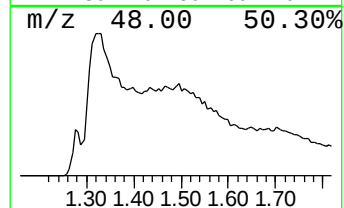
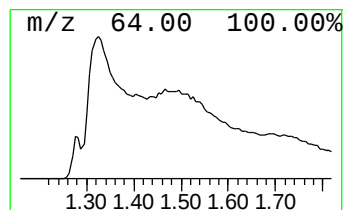
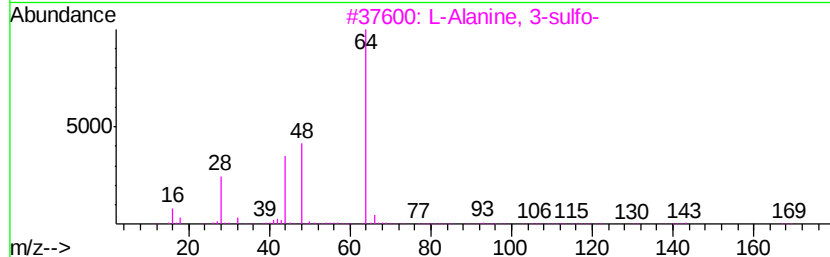
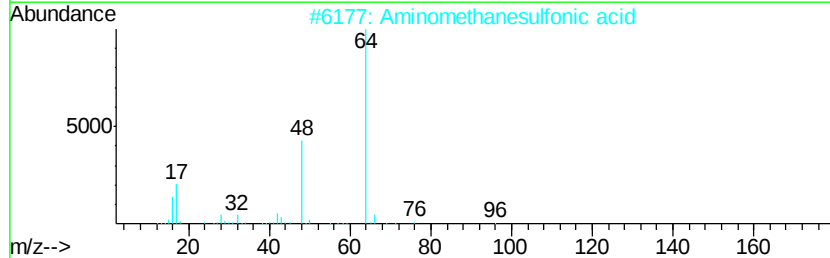
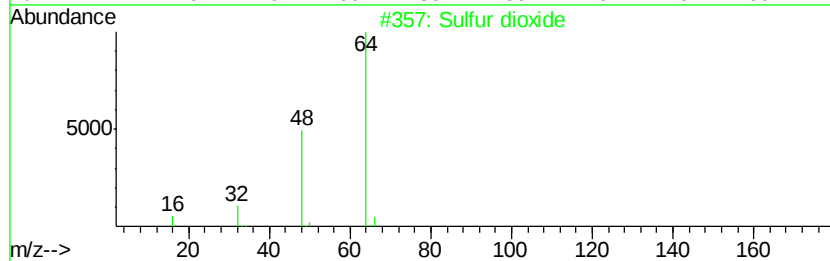
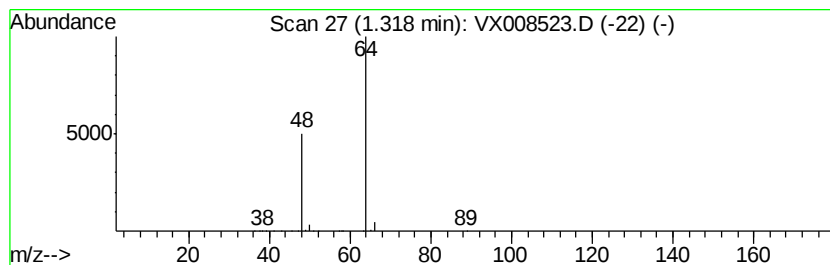
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.32	18.63 ug/l	256459	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	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	1.32	18.6	ug/l	256459	1	5.67	688148	50.0