

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU082919\
 Data File : VU034029.D
 Acq On : 28 Aug 2019 17:42
 Operator : JC/SP
 Sample : K4592-01
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GW-3

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_U\METHOD\82U082919W.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	1.289	53	62	71	rBV	92686	200090	8.14%	1.487%
2	2.431	406	417	448	rBV	55825	116749	4.75%	0.867%
3	4.862	1156	1173	1190	rBV	347758	801457	32.59%	5.955%
4	4.961	1190	1204	1229	rVB	592958	1338732	54.44%	9.947%
5	5.289	1290	1306	1336	rBV	372867	833535	33.89%	6.193%
6	5.865	1470	1485	1525	rBV	849671	1773007	72.09%	13.174%
7	7.546	1992	2008	2032	rBV	1377012	2459294	100.00%	18.273%
8	9.070	2465	2482	2526	rBV	1242311	2136769	86.89%	15.877%
9	10.292	2848	2862	2887	rBV	969941	1608562	65.41%	11.952%
10	11.135	3114	3124	3137	rVB2	23670	37051	1.51%	0.275%
11	11.466	3214	3227	3249	rBV	1307306	2125082	86.41%	15.790%
12	13.746	3925	3936	3955	rBV	9590	28291	1.15%	0.210%

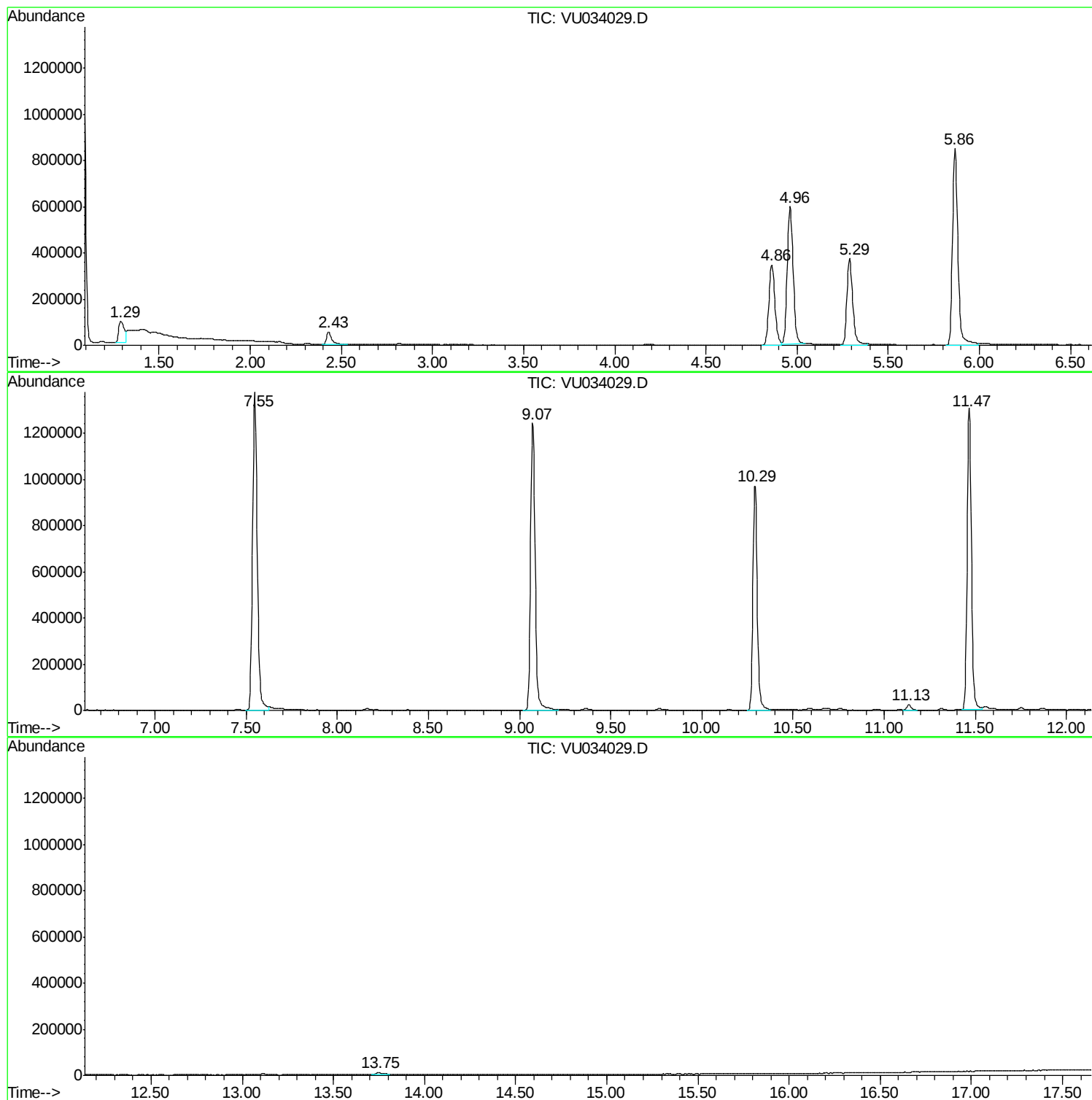
Sum of corrected areas: 13458619

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U082919W.M
Quant Title : SW846 8260

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



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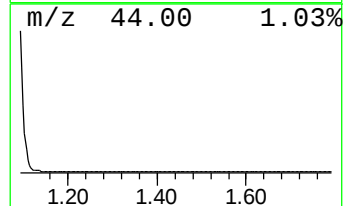
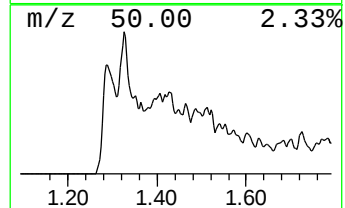
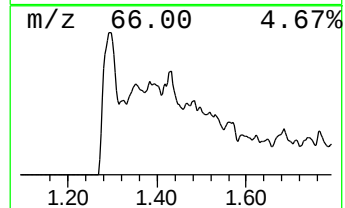
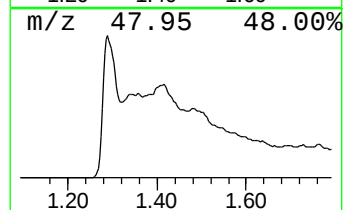
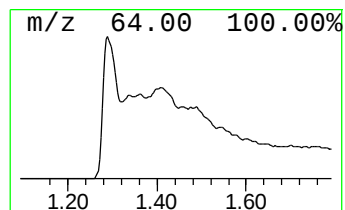
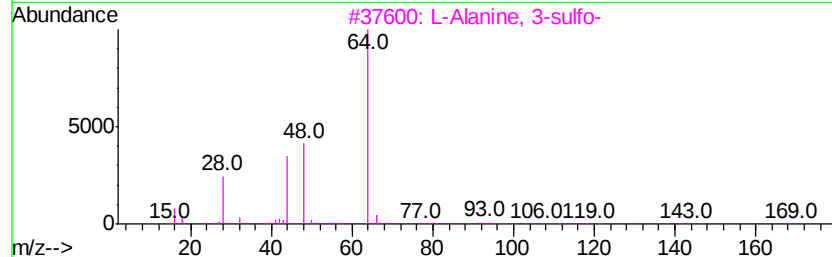
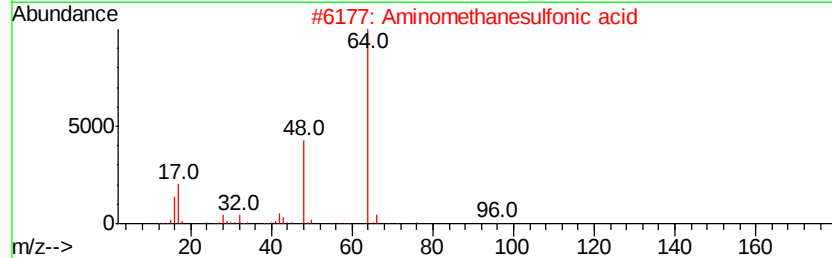
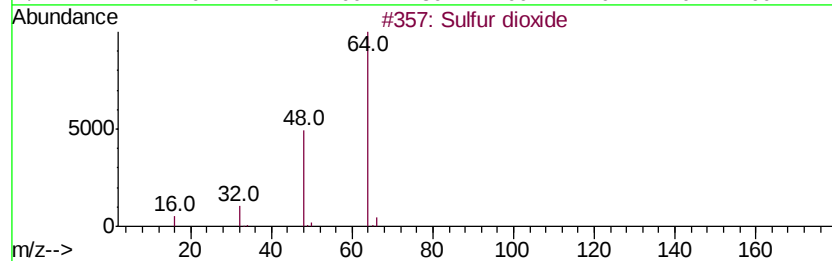
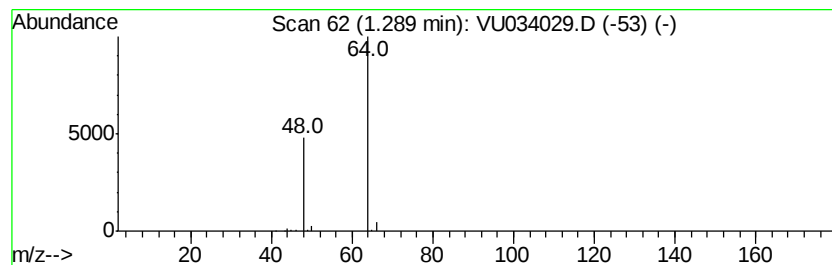
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
1.29	7.47 ug/l	200090	Pentafluorobenzene	4.96		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	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	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	1.29	7.5	ug/l	200090	1	4.96	1338730	50.0