

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX030719\
 Data File : VX007886.D
 Acq On : 07 Mar 2019 16:18
 Operator : JC/SP
 Sample : K1783-04
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SW-2

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\82X030619W.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	1.270	16	19	24	rBV	18731740	24822497	100.00%	46.413%
2	1.319	24	27	76	rVB	4826156	21447596	86.40%	40.102%
3	5.507	702	714	726	rBV	167521	476071	1.92%	0.890%
4	5.665	728	740	758	rVV	266418	739335	2.98%	1.382%
5	6.068	795	806	824	rBV	171641	438456	1.77%	0.820%
6	6.860	926	936	952	rBV	418692	974731	3.93%	1.823%
7	8.714	1233	1240	1254	rBV	885270	1351705	5.45%	2.527%
8	10.110	1463	1469	1481	rBV	846792	1174793	4.73%	2.197%
9	11.134	1632	1637	1653	rBV	732173	941310	3.79%	1.760%
10	12.079	1786	1792	1806	rBV	887558	1115788	4.50%	2.086%

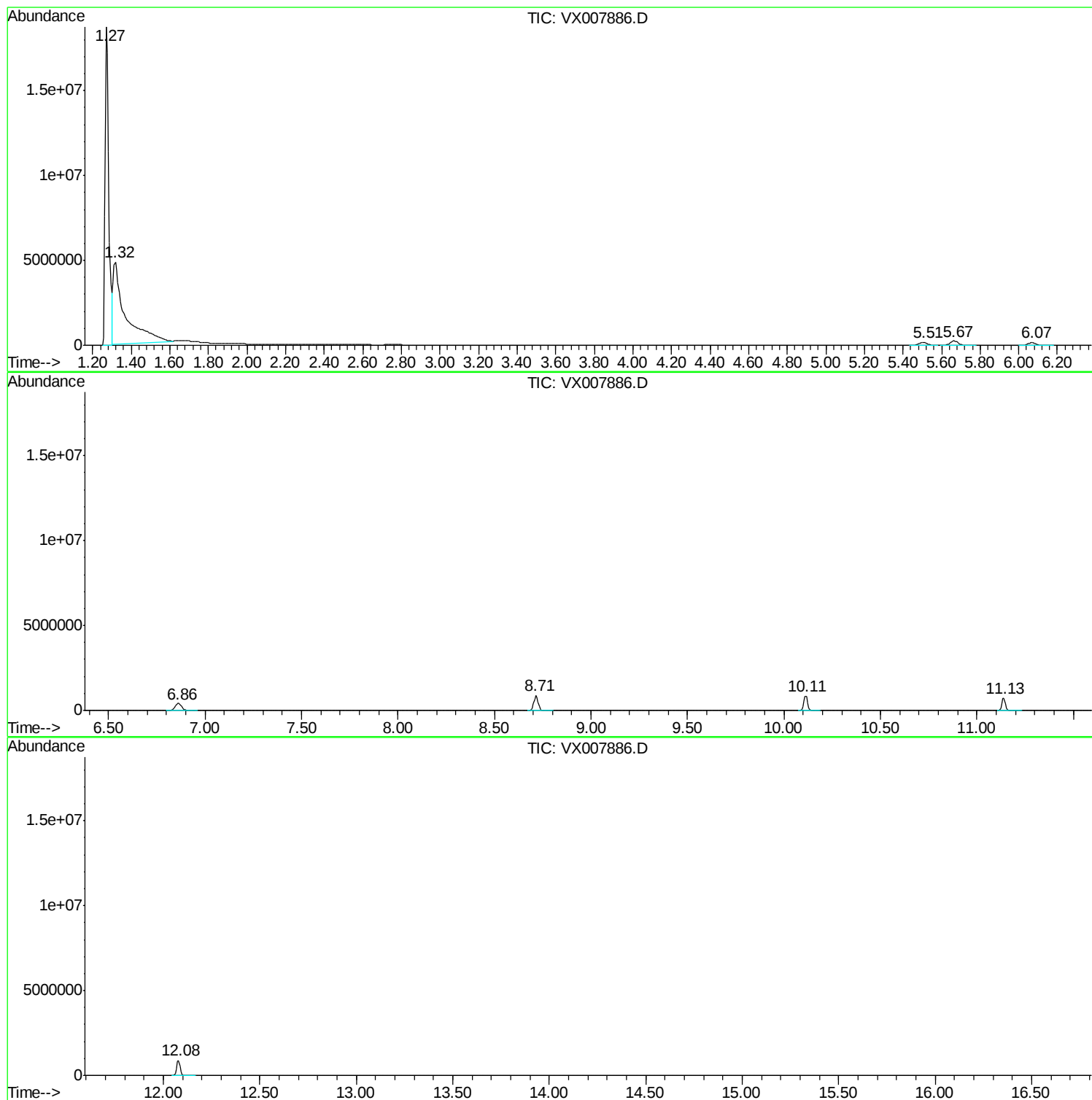
Sum of corrected areas: 53482282

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X030619W.M
Quant Title : SW846 8260

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



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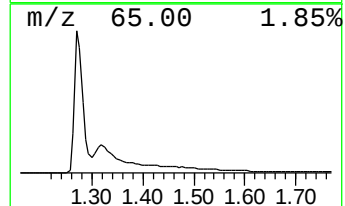
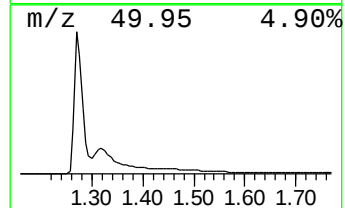
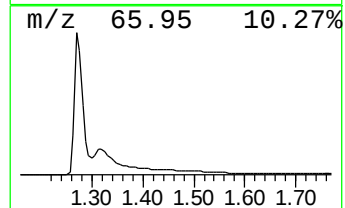
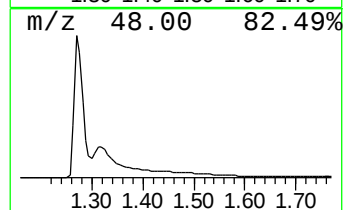
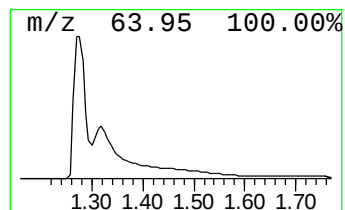
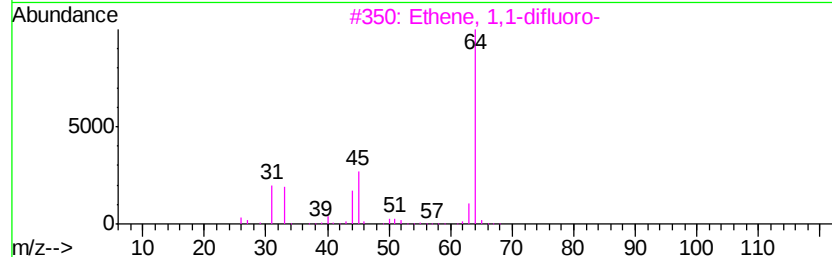
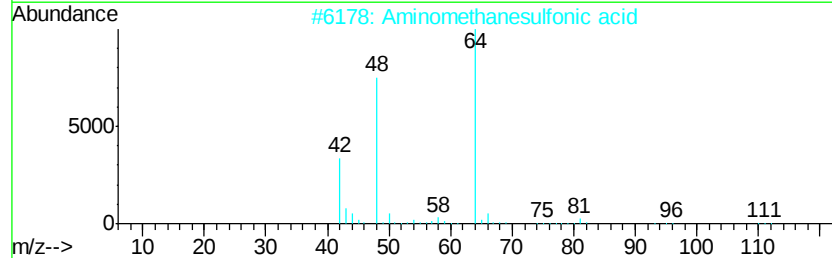
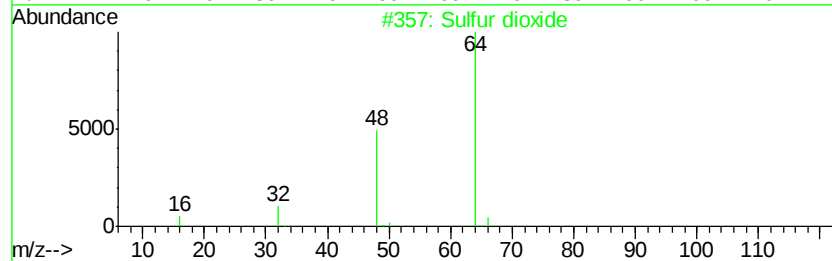
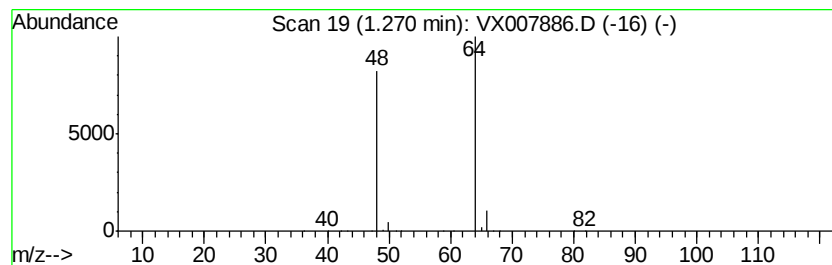
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Quant Title : SW846 8260

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.
1.27	1678.70 ug/l	24822500	Pentafluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Sulfur dioxide	64	O2S	007446-09-5	90
2		Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	83
3		Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	5
4		Phosphine, methyl-	48	CH5P	000593-54-4	3
5		Ethene, 1,2-difluoro-	64	C2H2F2	001691-13-0	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.27	1678.7	ug/l	24822500	1	5.67	739335	50.0