

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060123\
Data File : VX035958.D
Acq On : 01 Jun 2023 14:37
Operator : JC/MD
Sample : 03002-12
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
TRIP-BLANK

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\82X053123W.M

Title : SW846 8260

Signal : TIC: VX035958.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.301	30	35	53	rBV	30902	150342	13.71%	2.474%
2	5.385	694	705	721	rBV2	118821	353267	32.21%	5.813%
3	5.550	721	732	750	rVB2	243812	693732	63.25%	11.416%
4	5.958	788	799	814	rBV	146105	392600	35.79%	6.460%
5	6.763	920	931	947	rBV	348054	839810	76.57%	13.819%
6	8.647	1233	1240	1252	rBV	698790	1096848	100.00%	18.049%
7	10.055	1465	1471	1482	rBV	701398	950600	86.67%	15.642%
8	11.079	1634	1639	1655	rBV	567811	708179	64.56%	11.653%
9	12.018	1788	1793	1804	rBV	697667	891685	81.30%	14.673%

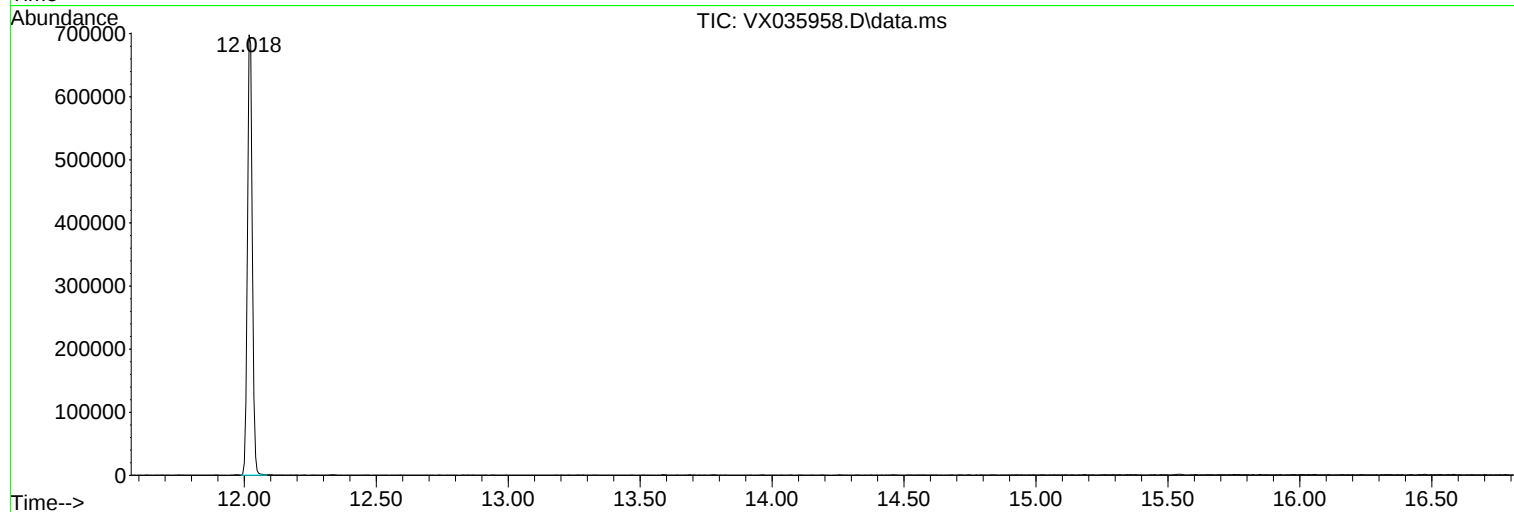
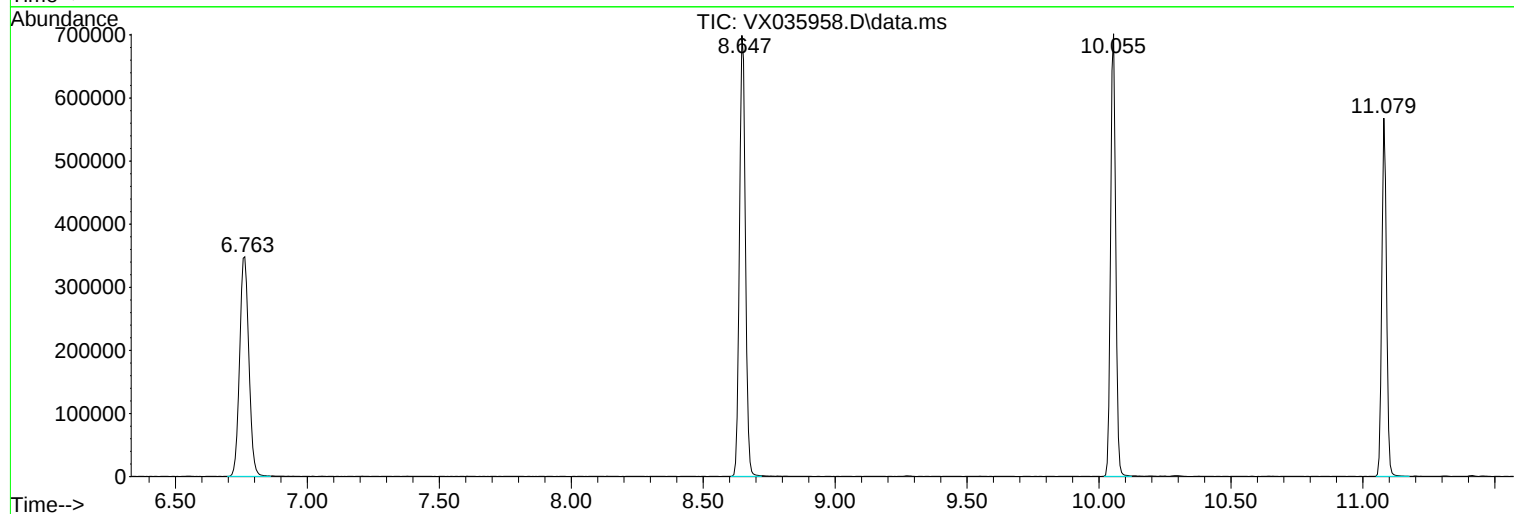
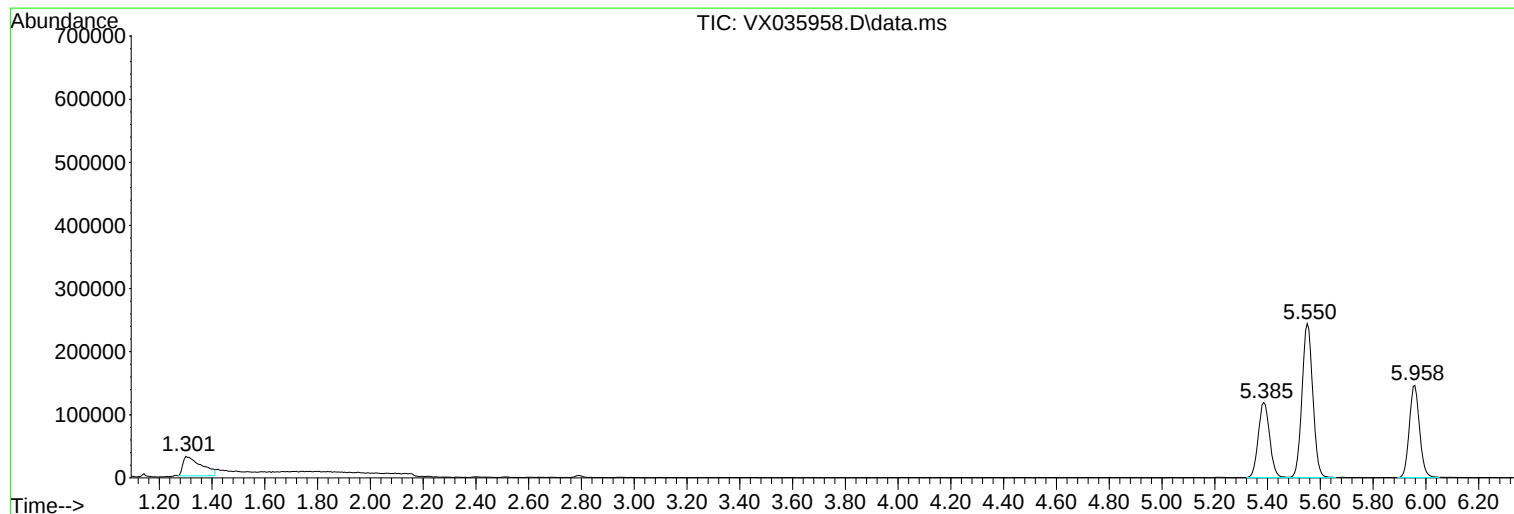
Sum of corrected areas: 6077063

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X053123W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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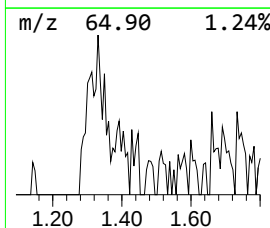
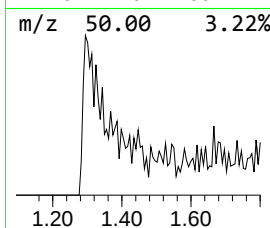
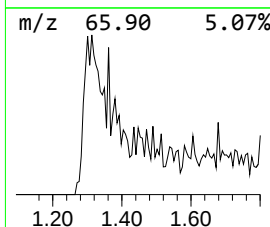
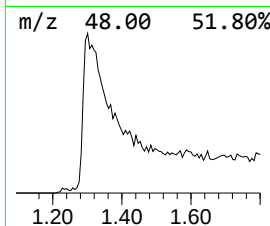
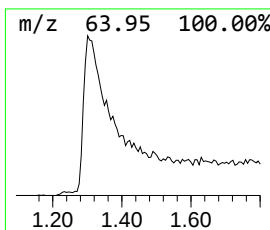
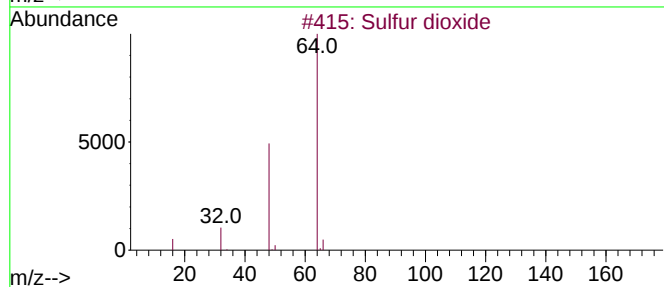
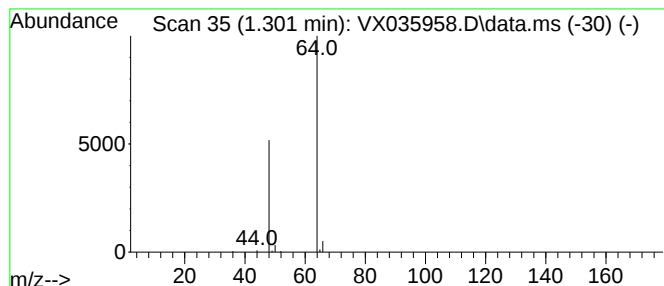
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.301	10.84 ug/l	150342	Pentafluorobenzene	5.556

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	1.301	10.8	ug/l	150342	1	5.556	693732	50.0