

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092923\
Data File : VX037981.D
Acq On : 29 Sep 2023 17:19
Operator : JC/MD
Sample : 04656-15
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-105S

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\82X091523W.M

Title : SW846 8260

Signal : TIC: VX037981.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.368	32	46	48	rBV	34365	121944	10.03%	1.800%
2	3.764	431	439	451	rVB2	5651	15081	1.24%	0.223%
3	5.391	695	706	722	rBV	131416	386891	31.82%	5.712%
4	5.556	722	733	751	rVB	220208	627050	51.57%	9.257%
5	5.958	789	799	813	rBV	141449	377740	31.07%	5.576%
6	6.763	921	931	945	rBV	354457	834326	68.62%	12.317%
7	8.647	1234	1240	1257	rBV	731591	1167468	96.02%	17.235%
8	10.055	1465	1471	1488	rBV	803969	1215860	100.00%	17.949%
9	11.079	1634	1639	1655	rBV	674949	859813	70.72%	12.693%
10	12.018	1788	1793	1803	rBV	915312	1167653	96.04%	17.238%

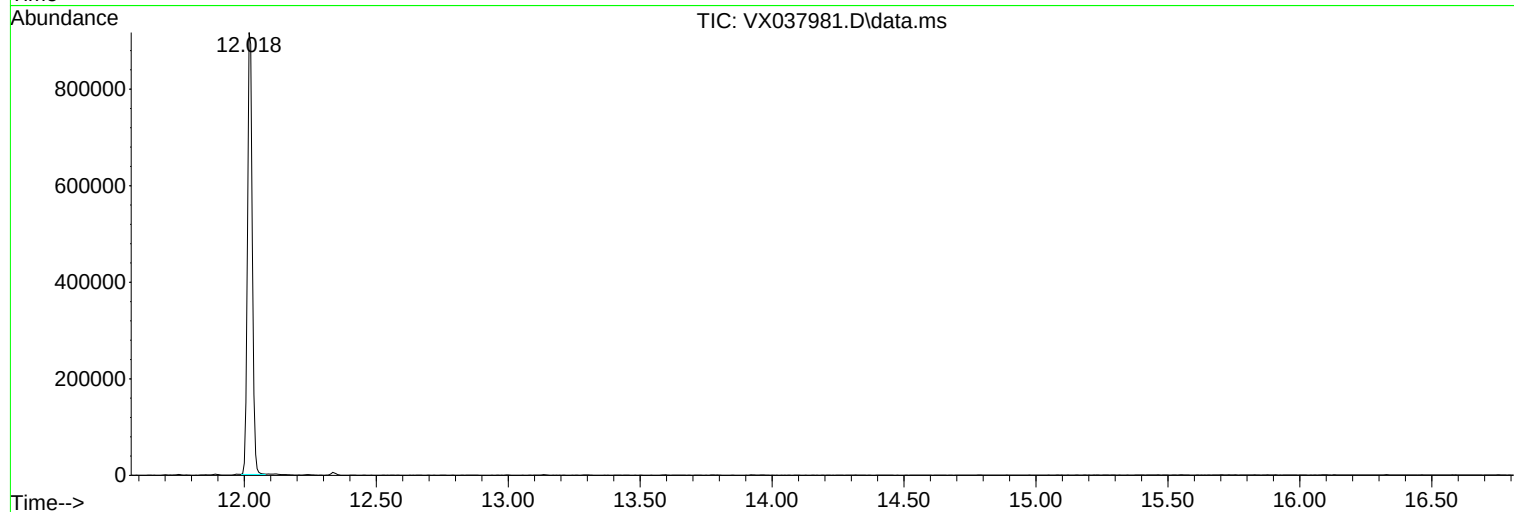
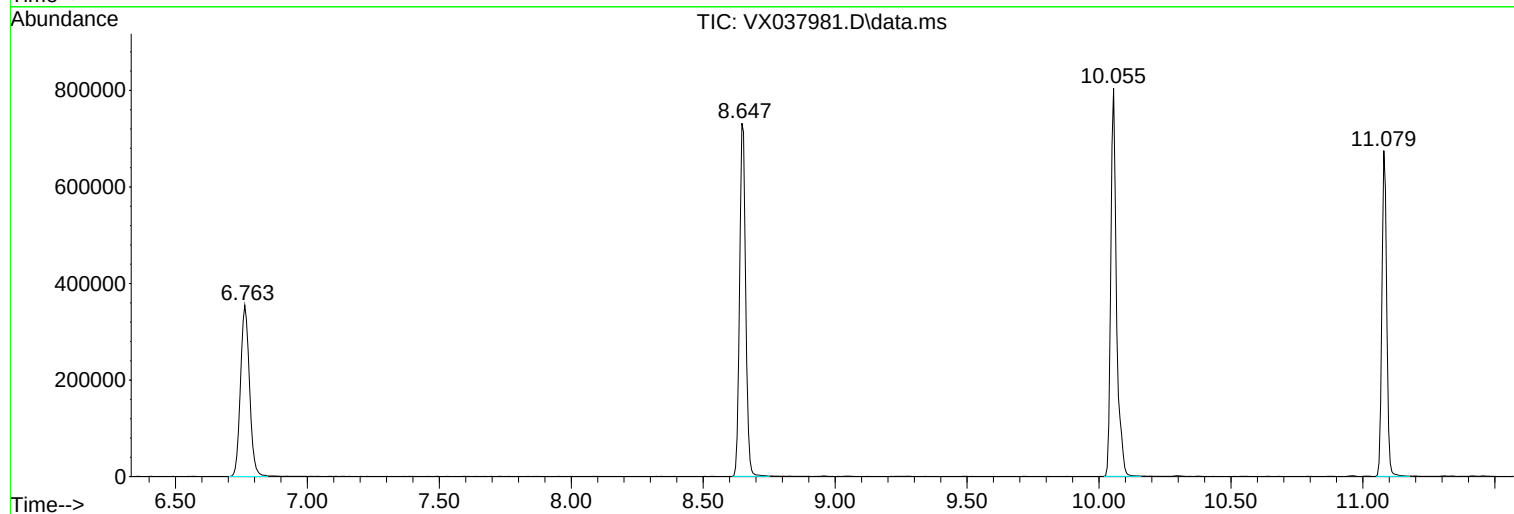
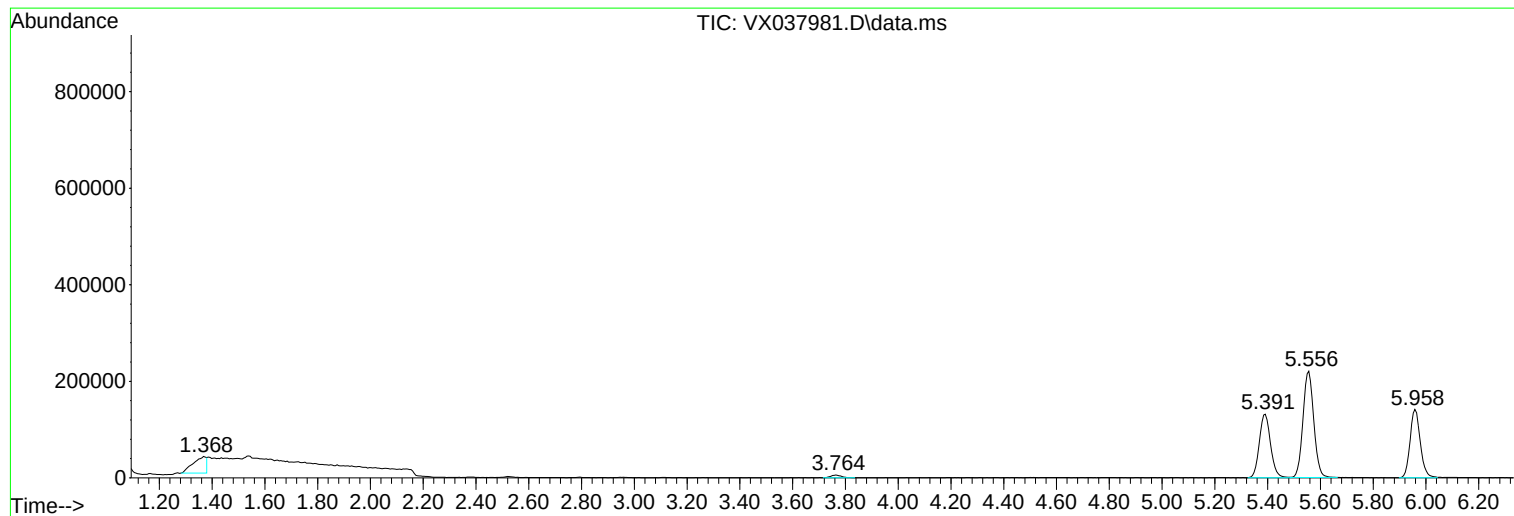
Sum of corrected areas: 6773826

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091523W.M
Quant Title : SW846 8260

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



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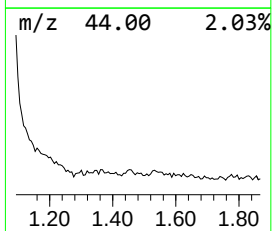
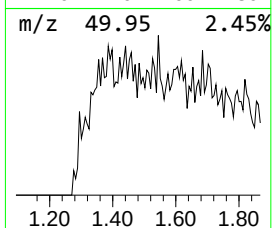
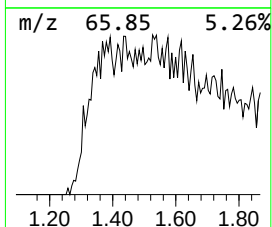
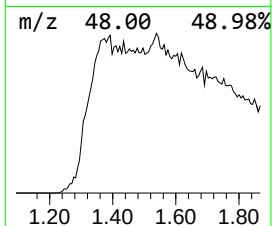
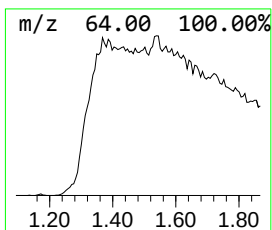
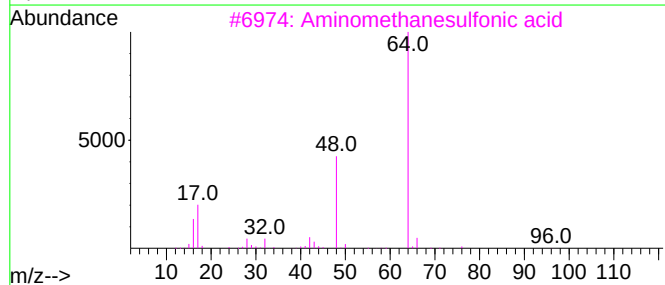
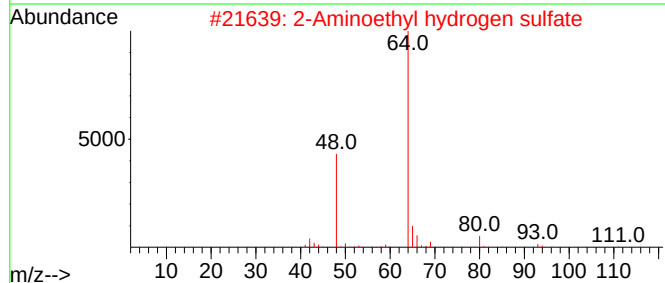
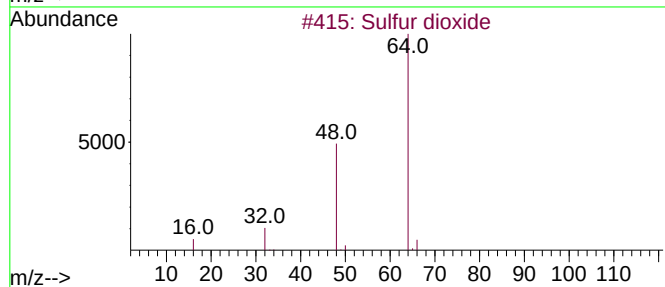
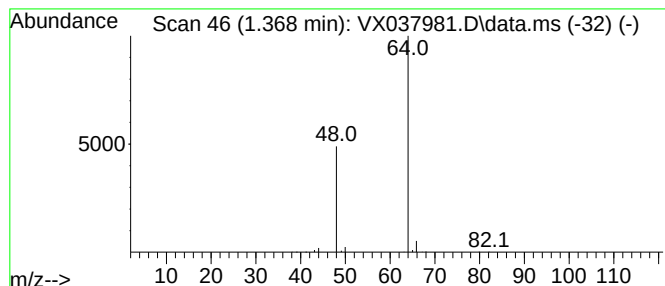
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Quant Title : SW846 8260

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.
1.368	9.72 ug/l	121944	Pentafluorobenzene	5.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	83
2			2-Aminoethyl hydrogen sulfate	141	C2H7NO4S	000926-39-6	83
3			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	74
4			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
5			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.368	9.7	ug/l	121944	1	5.556	627050	50.0