

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122223\
Data File : VX039449.D
Acq On : 22 Dec 2023 18:44
Operator : JC/MD
Sample : 05975-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
RT-MW-03-122023

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\82X121323W.M

Title : SW846 8260

Signal : TIC: VX039449.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.239	21	25	33	rBV	112699	174771	23.05%	4.091%
2	5.385	694	705	721	rBV	77595	230946	30.46%	5.406%
3	5.550	721	732	746	rVB	115445	322641	42.55%	7.553%
4	5.952	787	798	817	rBV	91684	250431	33.03%	5.862%
5	6.757	919	930	947	rBV	214934	517176	68.20%	12.106%
6	8.647	1234	1240	1255	rBV	469192	732469	96.60%	17.146%
7	10.055	1465	1471	1484	rBV	514832	721992	95.21%	16.901%
8	11.079	1634	1639	1649	rBV	442843	563255	74.28%	13.185%
9	12.018	1788	1793	1803	rBV	581470	758278	100.00%	17.750%

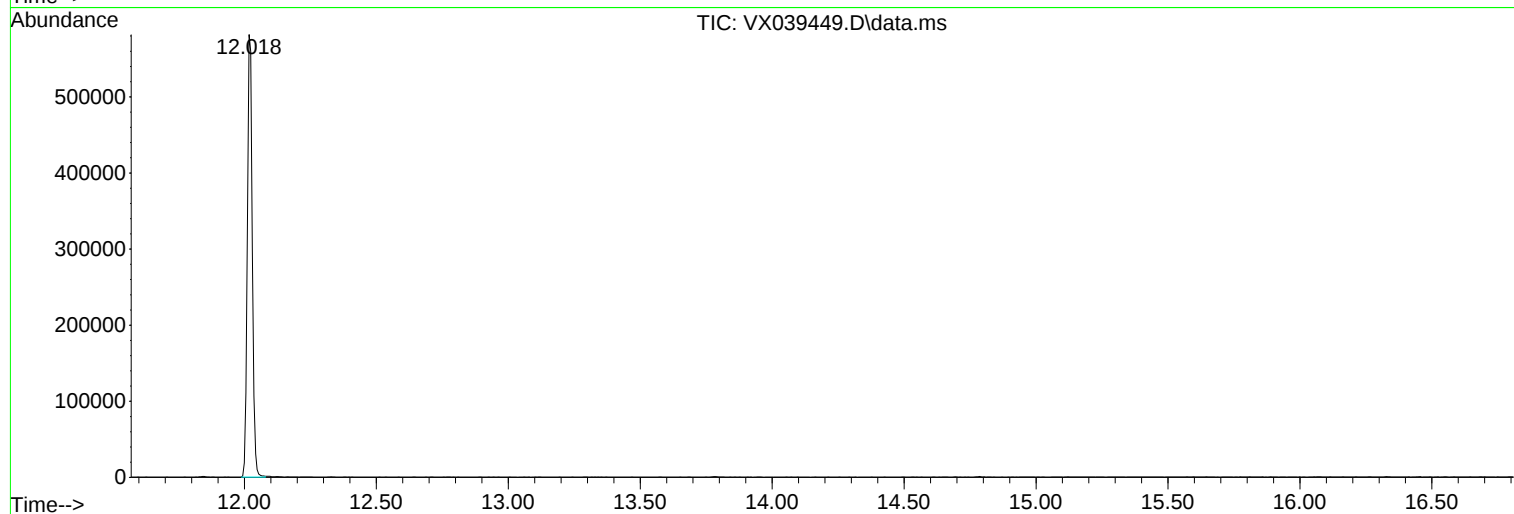
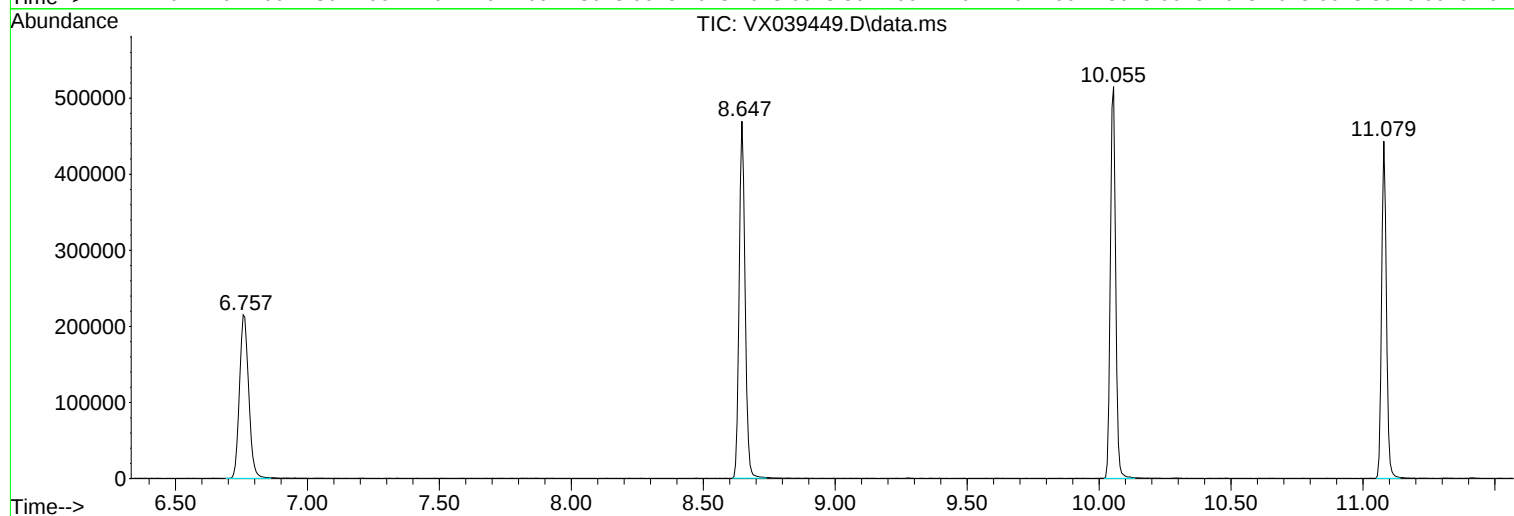
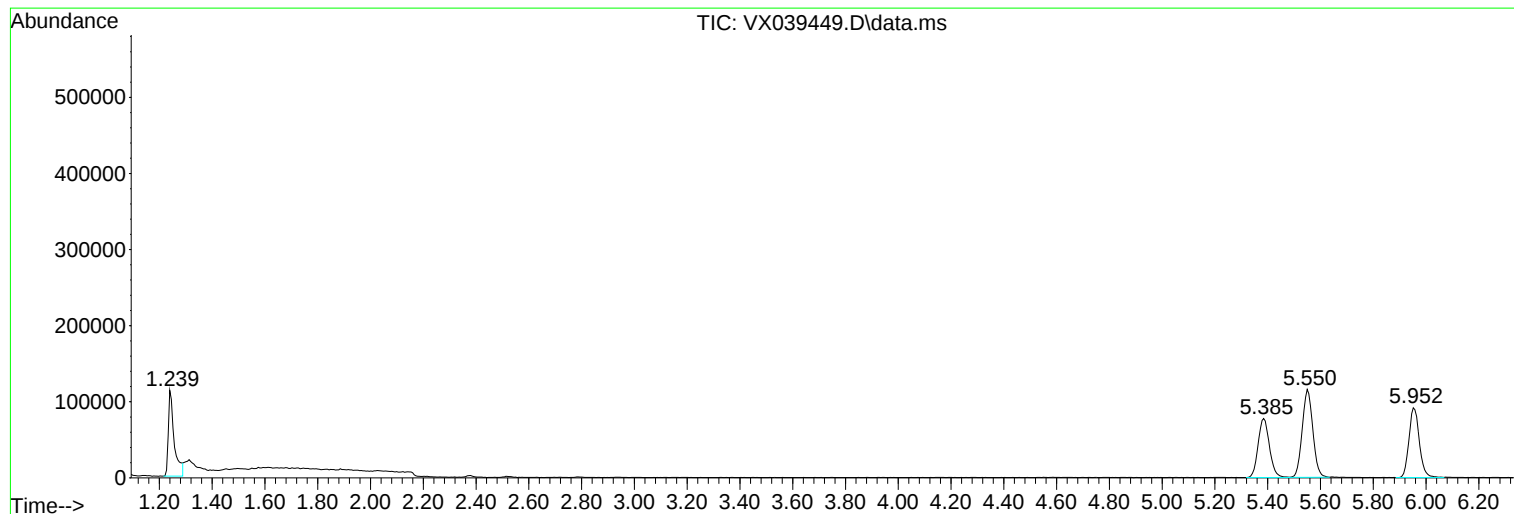
Sum of corrected areas: 4271959

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121323W.M
Quant Title : SW846 8260

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



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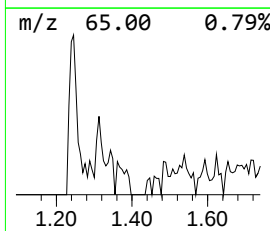
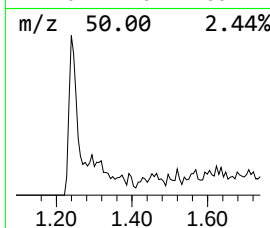
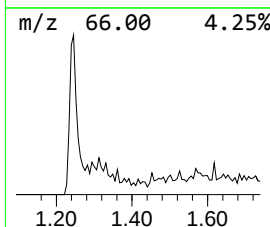
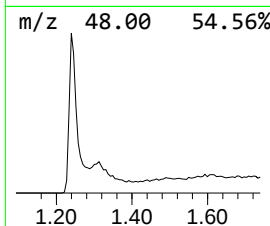
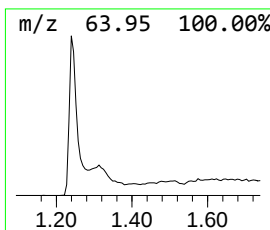
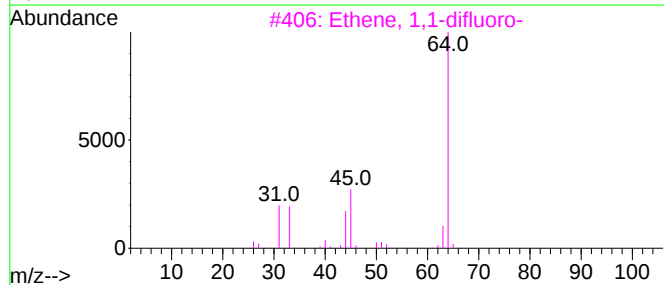
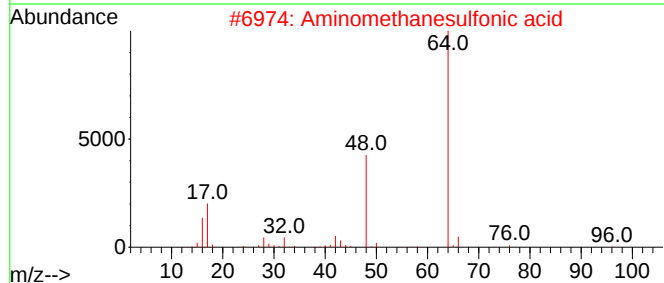
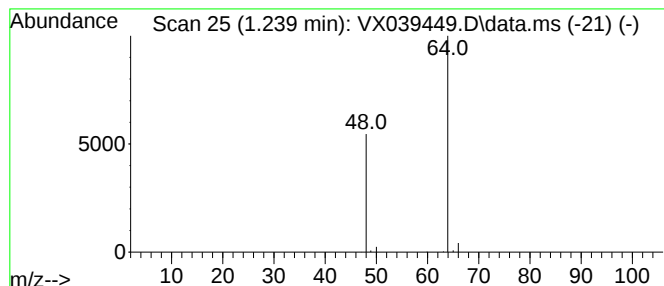
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.239	27.08 ug/l	174771	Pentafluorobenzene	5.550

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			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4
4			Ethyl Chloride	64	C2H5Cl	000075-00-3	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	1.239	27.1	ug/l	174771	1	5.550	322641	50.0