

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042723\
 Data File : VX035372.D
 Acq On : 28 Apr 2023 07:41
 Operator : JC/MD
 Sample : 02522-19
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-17

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\82X042523W.M
 Title : SW846 8260

Signal : TIC: VX035372.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.270	24	30	48	rBV	30564	100181	8.31%	1.512%
2	5.099	645	658	672	rBV2	26816	81913	6.79%	1.236%
3	5.385	692	705	721	rBV2	135653	397750	32.99%	6.004%
4	5.550	721	732	753	rVB	238251	690480	57.26%	10.423%
5	5.958	788	799	815	rBV	142836	387405	32.13%	5.848%
6	6.763	918	931	947	rBV	371834	886768	73.54%	13.386%
7	8.647	1234	1240	1257	rBV	773707	1205810	100.00%	18.202%
8	9.275	1337	1343	1351	rBV	10705	15424	1.28%	0.233%
9	10.055	1465	1471	1487	rBV	746901	1046674	86.80%	15.800%
10	11.079	1634	1639	1653	rBV	626627	819633	67.97%	12.372%
11	12.024	1788	1794	1802	rBV	757125	992672	82.32%	14.984%

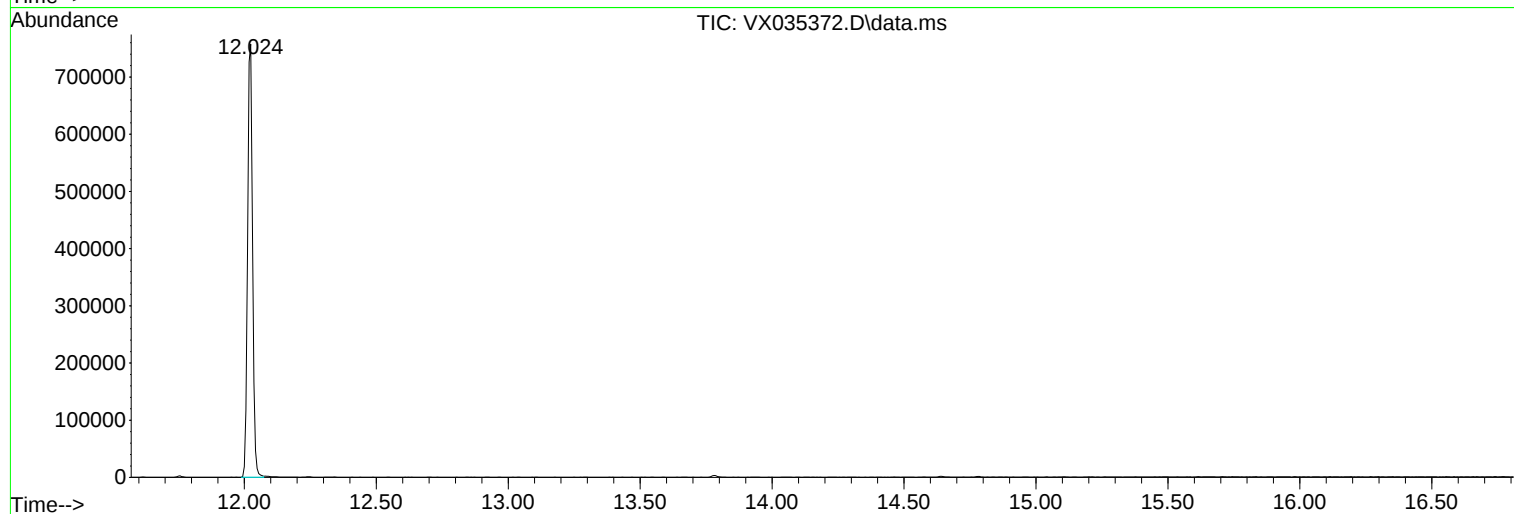
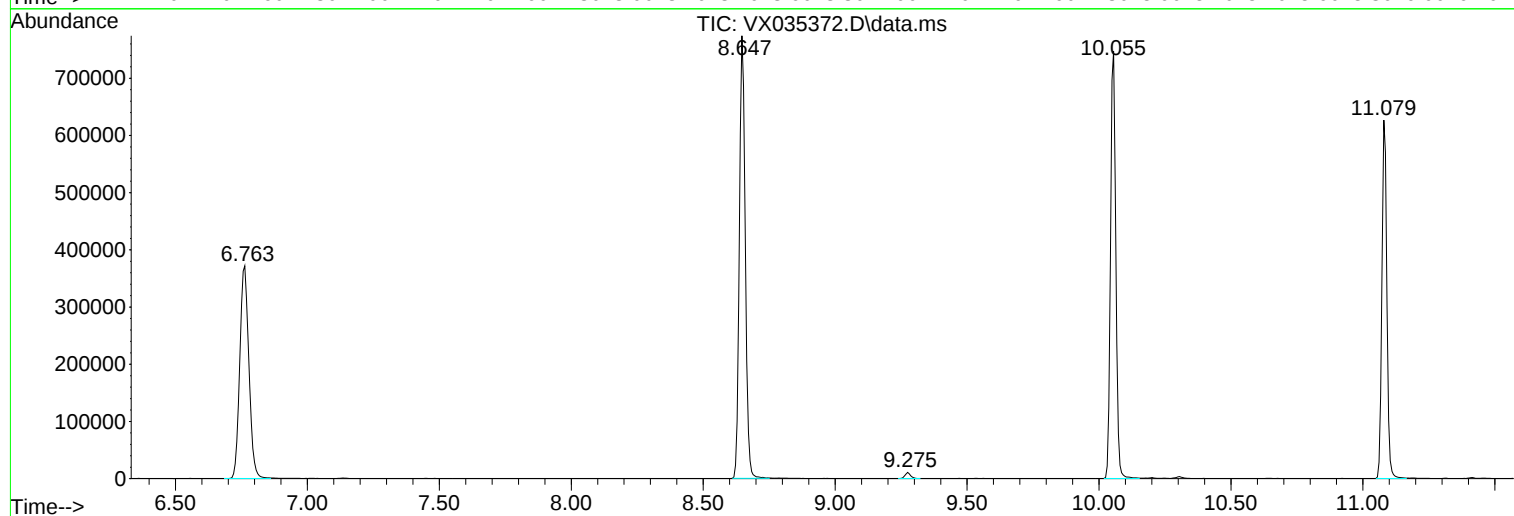
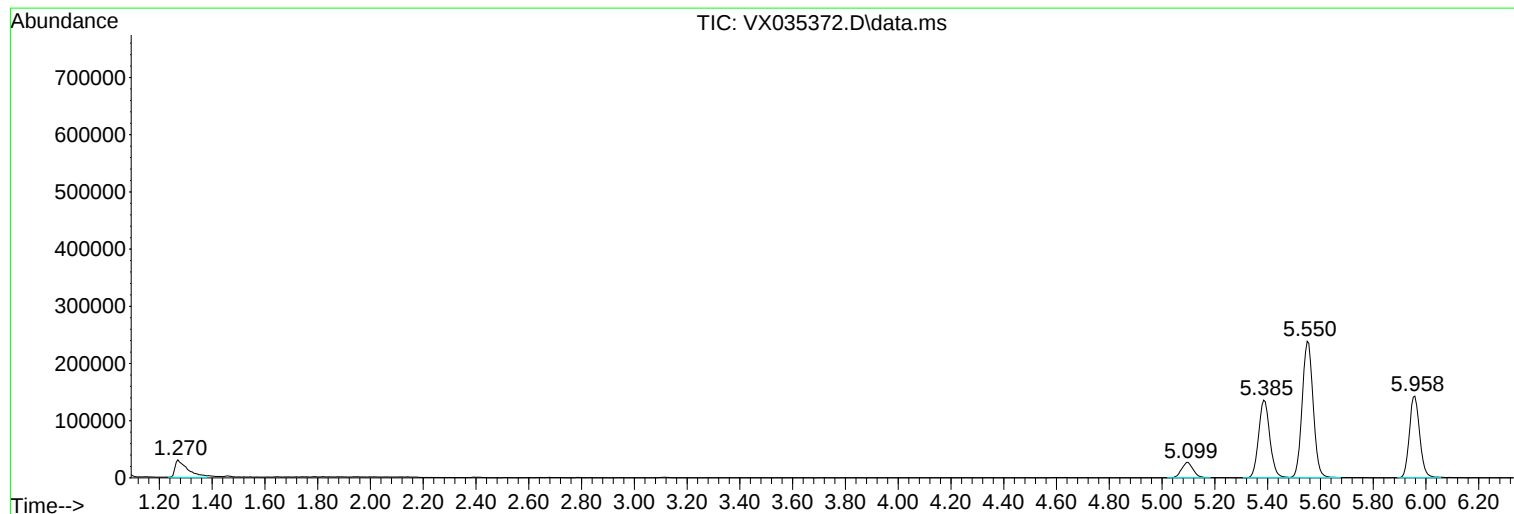
Sum of corrected areas: 6624710

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.M
Quant Title : SW846 8260

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



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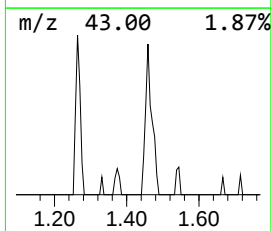
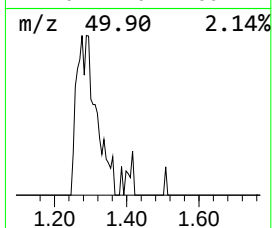
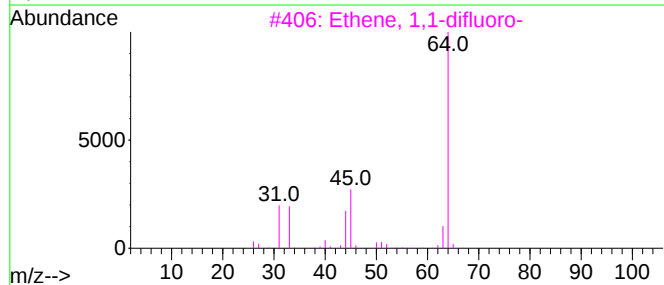
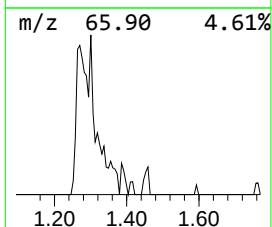
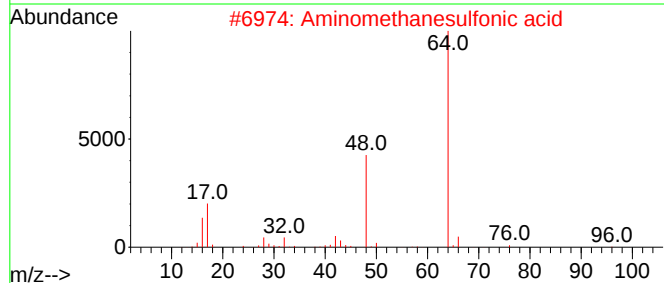
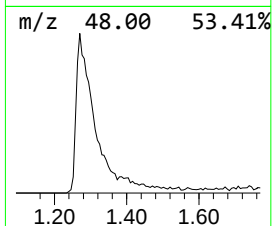
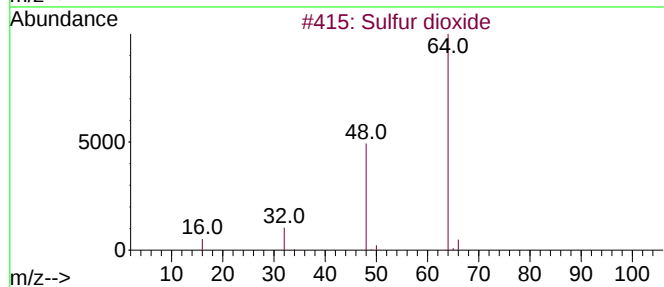
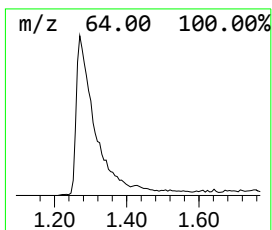
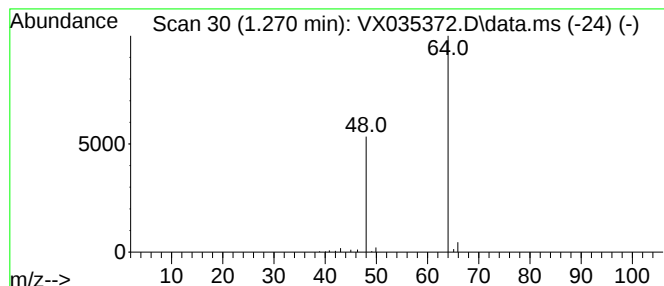
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.270	7.25 ug/l	100181	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			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	9
4			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
5			Ethene, 1,2-difluoro-	64	C2H2F2	001691-13-0	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.270	7.3	ug/l	100181	1	5.556	690480	50.0