

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022023\
Data File : VX034181.D
Acq On : 20 Feb 2023 12:40
Operator : JC/MD
Sample : 01611-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
TB-2023-2-16

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\82X021723W.M

Title : SW846 8260

Signal : TIC: VX034181.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.264	24	29	43	rBV	41765	139724	7.25%	1.415%
2	5.385	694	705	721	rBV	215455	628133	32.61%	6.360%
3	5.550	721	732	750	rVB	359762	1019948	52.95%	10.327%
4	5.958	789	799	816	rBV	237985	627792	32.59%	6.356%
5	6.763	920	931	950	rBV	577895	1385986	71.95%	14.033%
6	8.647	1232	1240	1264	rBV	1216106	1926263	100.00%	19.503%
7	10.055	1465	1471	1484	rBV	1130391	1587085	82.39%	16.069%
8	11.079	1634	1639	1653	rBV	917134	1172325	60.86%	11.870%
9	12.024	1788	1794	1803	rBV	1069742	1389373	72.13%	14.067%

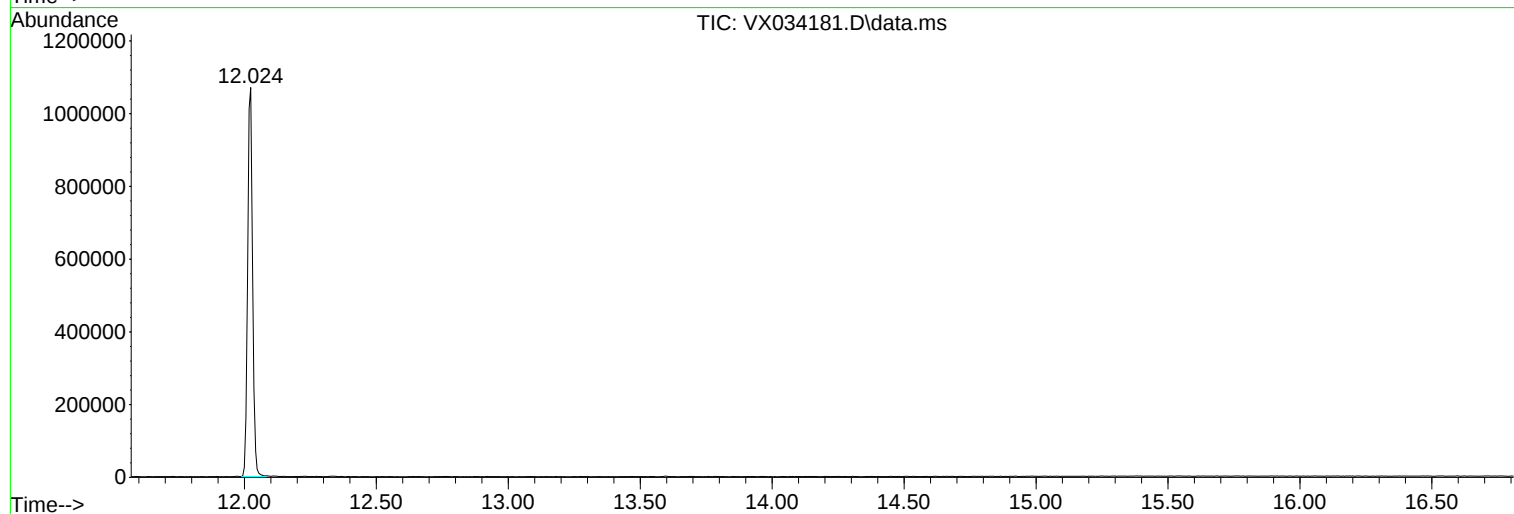
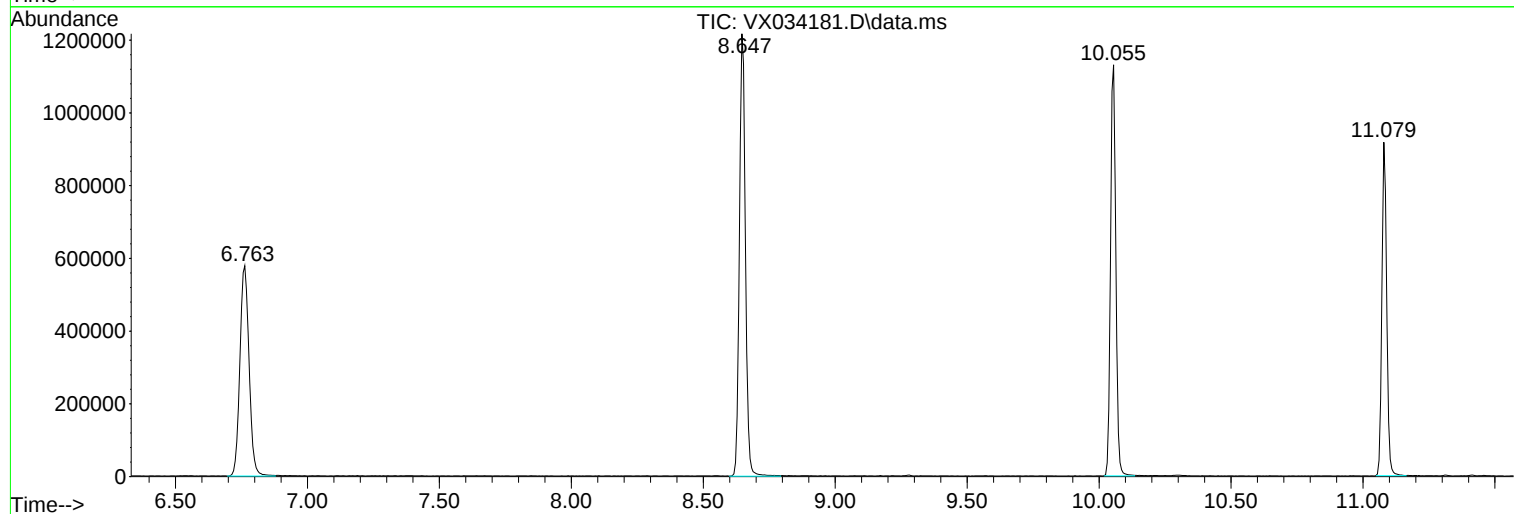
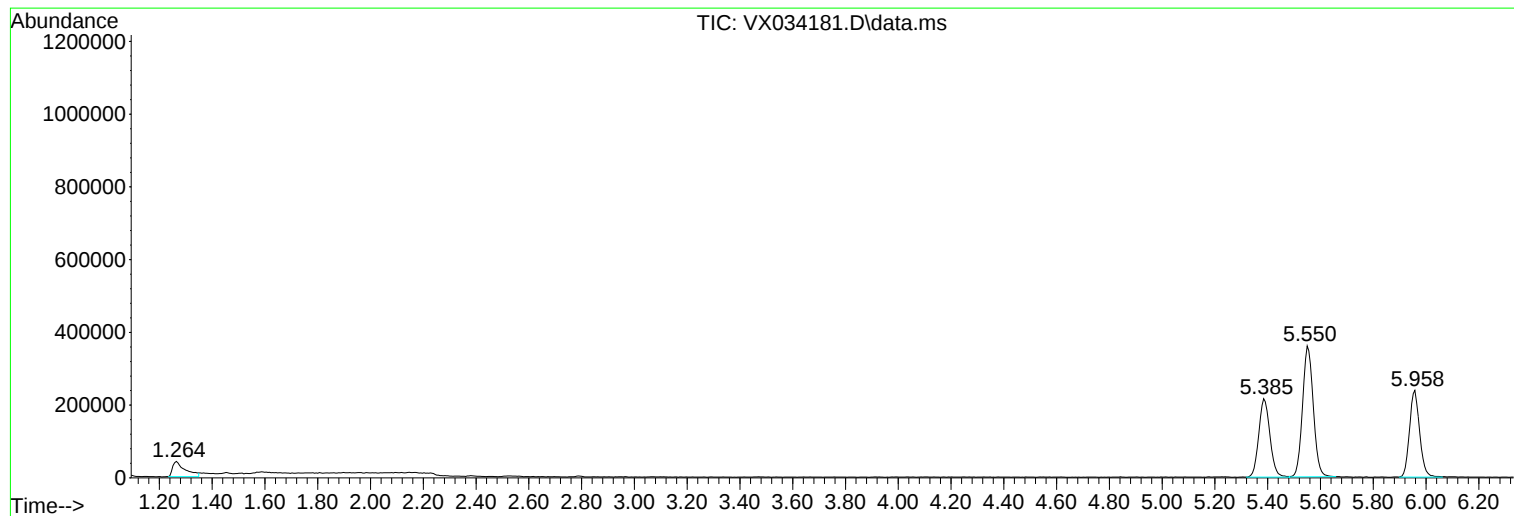
Sum of corrected areas: 9876629

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021723W.M
Quant Title : SW846 8260

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



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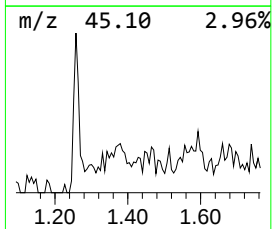
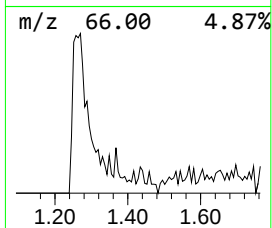
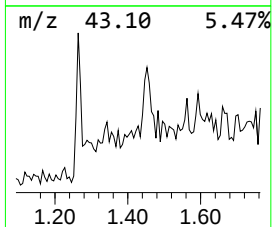
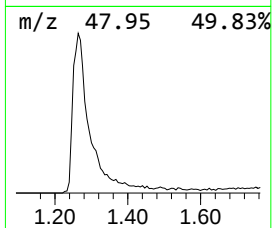
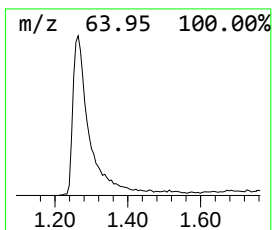
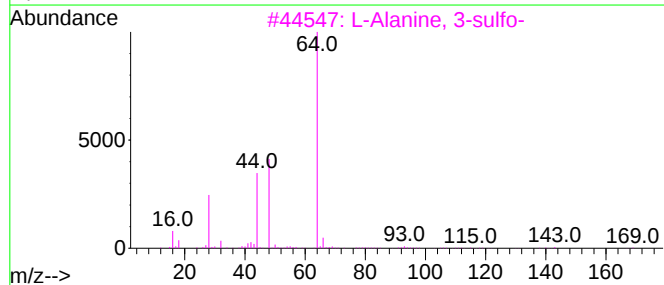
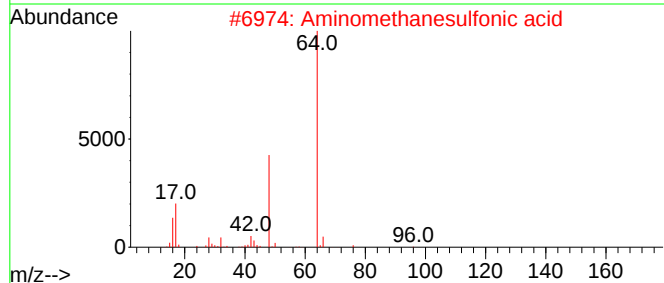
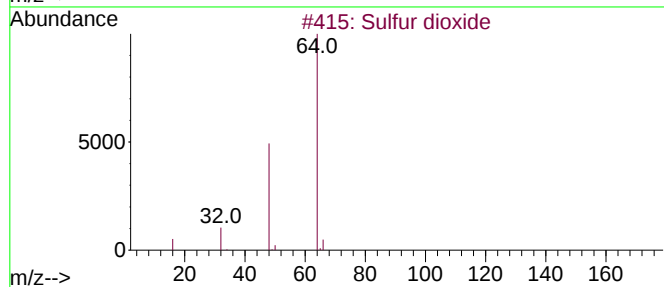
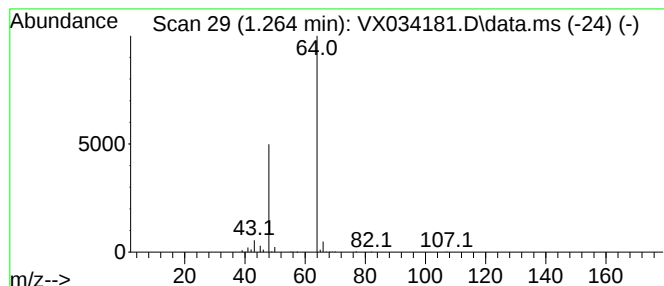
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021723W.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.264	6.85 ug/l	139724	Pentafluorobenzene	5.550

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	90
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	74
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			2-Aminoethyl hydrogen sulfate	141	C2H7NO4S	000926-39-6	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	1.264	6.8	ug/l	139724	1	5.550	1019950	50.0