

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080125\
 Data File : VX047212.D
 Acq On : 01 Aug 2025 17:25
 Operator : JC/MD
 Sample : Q2756-01 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 71725

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\82X072125W.M

Title : SW846 8260

Signal : TIC: VX047212.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.276	27	31	45	rBV	85991	295233	19.90%	3.305%
2	5.397	695	707	724	rBV4	170633	544539	36.71%	6.095%
3	5.562	724	734	757	rVB	296809	928008	62.56%	10.388%
4	5.964	790	800	821	rBV	183223	518656	34.96%	5.806%
5	6.769	922	932	953	rBV	478862	1235435	83.28%	13.829%
6	8.653	1232	1241	1266	rBV	815702	1341156	90.41%	15.012%
7	10.055	1465	1471	1487	rBV	1052473	1465734	98.81%	16.407%
8	11.079	1633	1639	1653	rBV	866744	1103611	74.40%	12.353%
9	11.573	1715	1720	1726	rBV2	11651	17904	1.21%	0.200%
10	12.018	1788	1793	1803	rBV	1203000	1483442	100.00%	16.605%

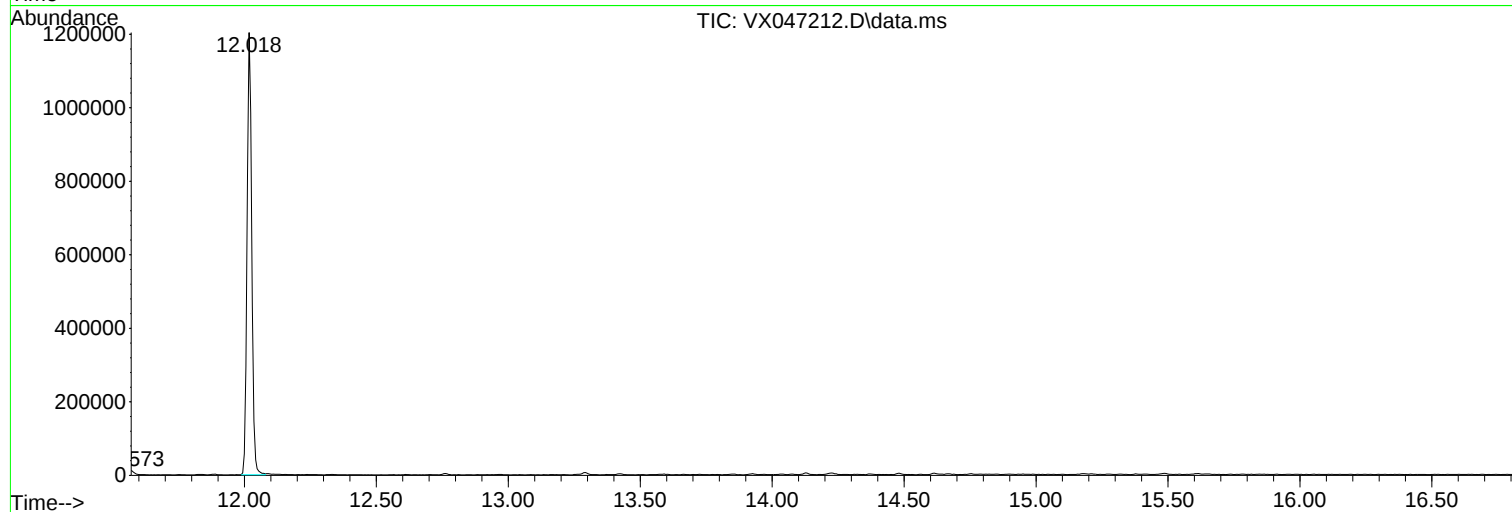
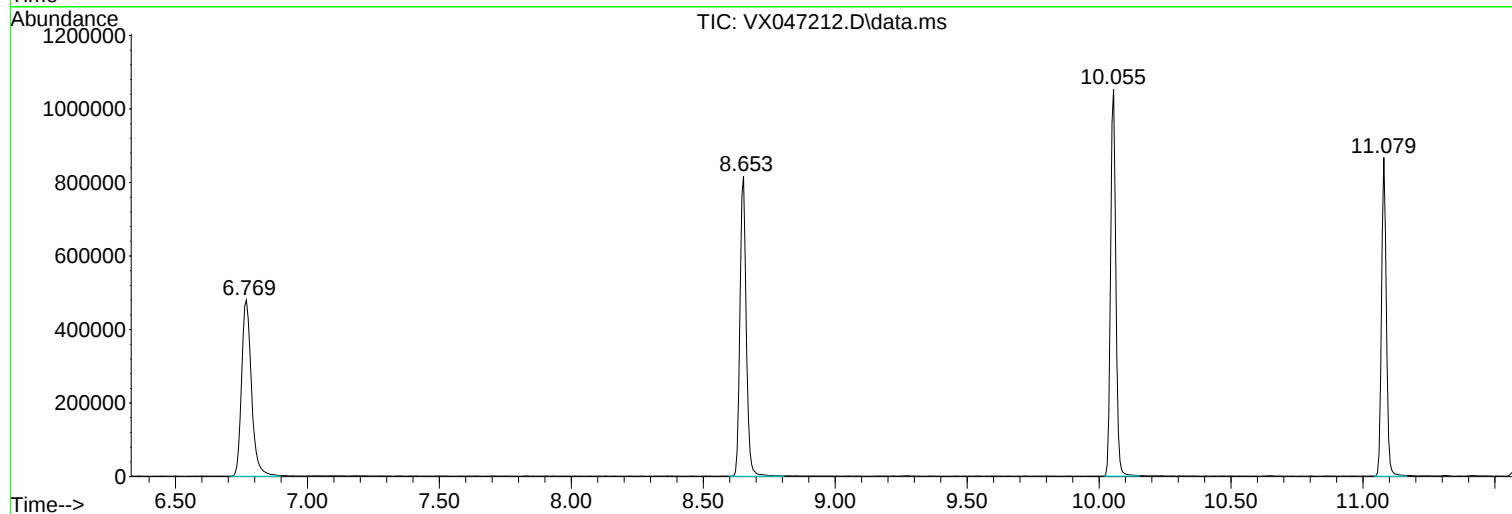
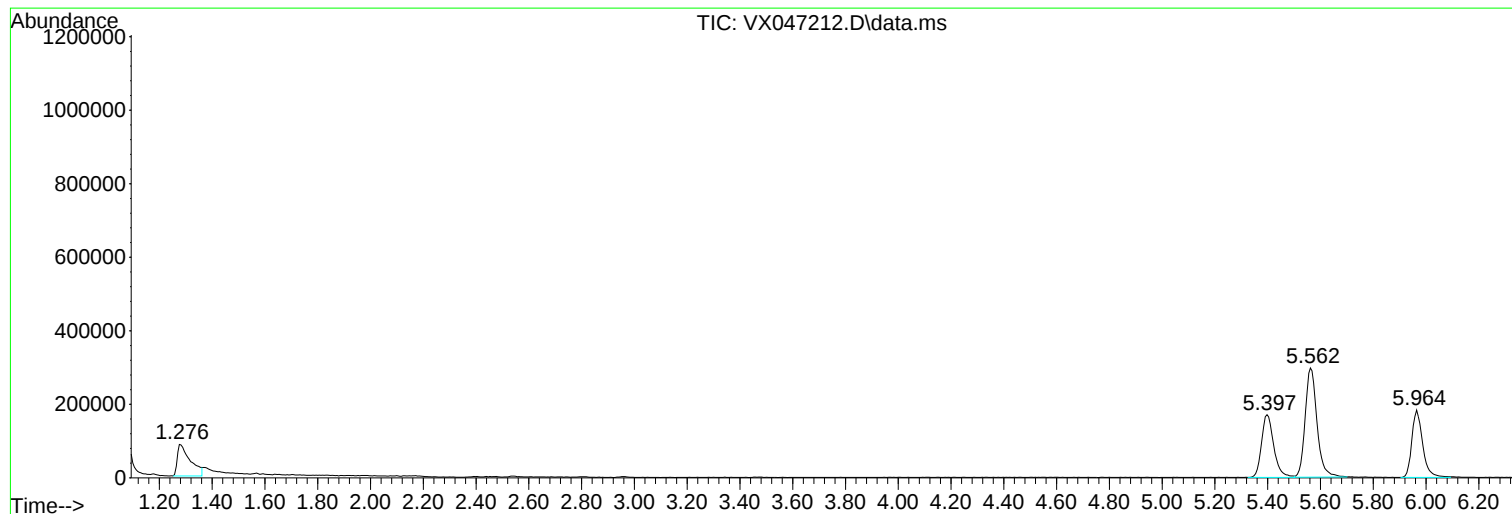
Sum of corrected areas: 8933718

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072125W.M
Quant Title : SW846 8260

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



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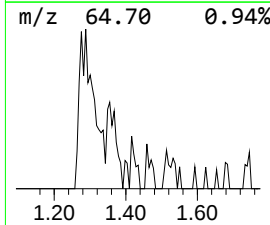
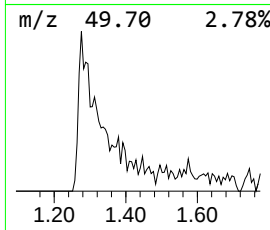
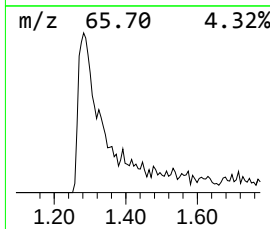
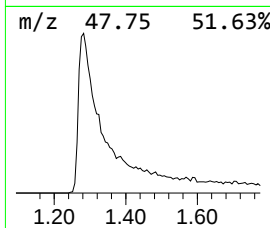
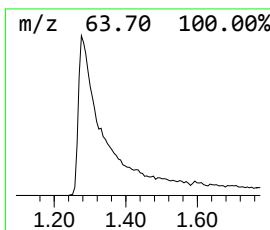
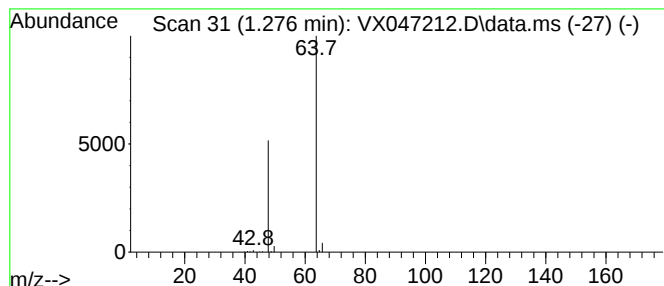
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072125W.M
Quant Title : SW846 8260

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.
1.276	15.91 ug/l	295233	Pentafluorobenzene	5.562

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	1.276	15.9	ug/l	295233	1	5.562	928008	50.0