

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062025\
Data File : VX046790.D
Acq On : 20 Jun 2025 18:00
Operator : JC/MD
Sample : Q2258-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
STORAGE-BLANK-SAMPLE-MANAGEMENT

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\82X061725W.M

Title : SW846 8260

Signal : TIC: VX046790.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.258	24	28	46	rBV	95533	168135	16.26%	2.998%
2	5.397	696	707	724	rBV2	107730	340020	32.88%	6.064%
3	5.562	724	734	762	rVB	181990	566334	54.76%	10.100%
4	5.964	789	800	825	rBV2	117408	338989	32.78%	6.045%
5	6.769	923	932	956	rBV	288709	752535	72.76%	13.420%
6	8.647	1234	1240	1255	rBV	632569	1034206	100.00%	18.443%
7	10.055	1465	1471	1482	rBV	617519	885241	85.60%	15.787%
8	11.079	1634	1639	1653	rBV	531029	668795	64.67%	11.927%
9	12.018	1788	1793	1804	rBV	686255	853178	82.50%	15.215%

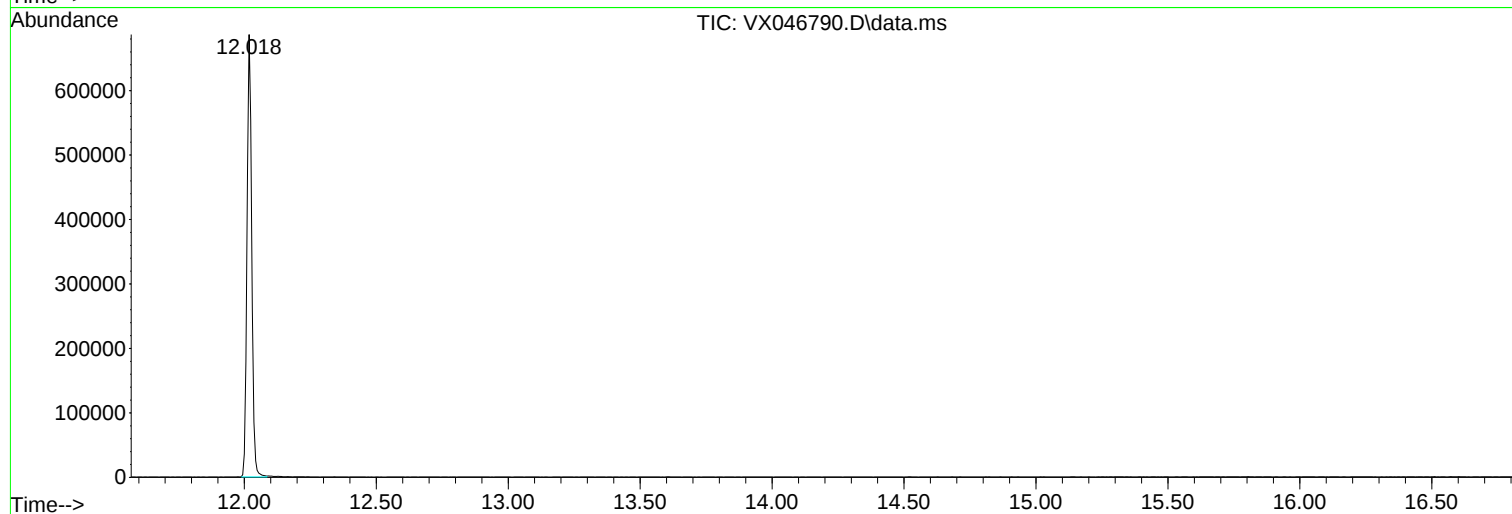
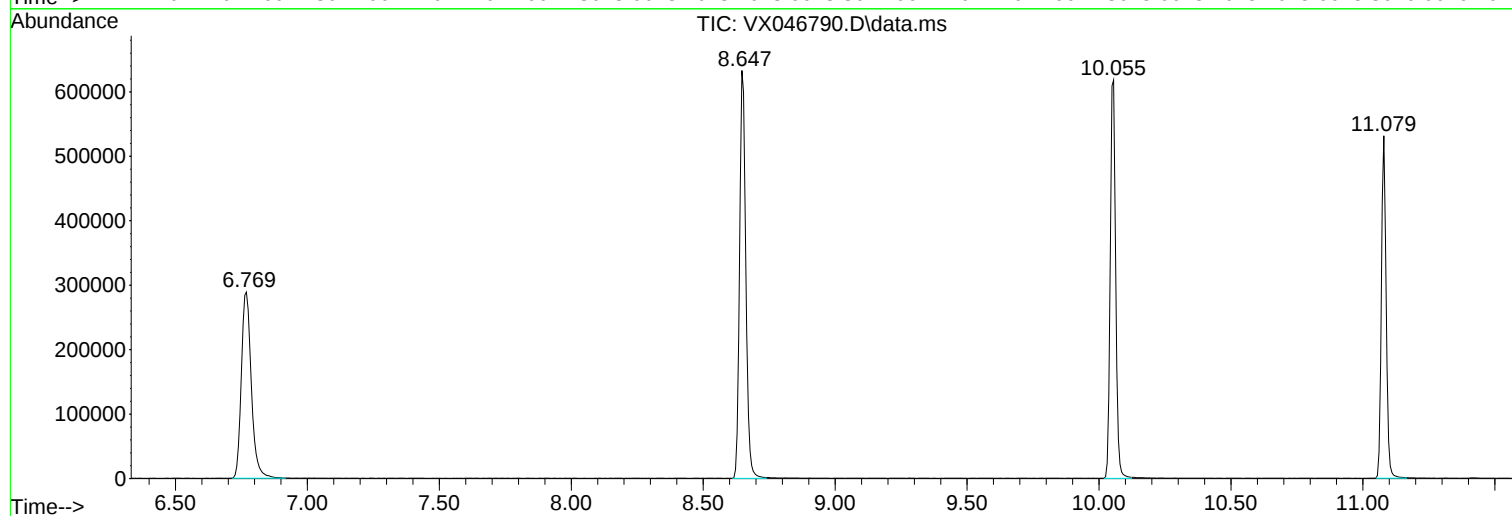
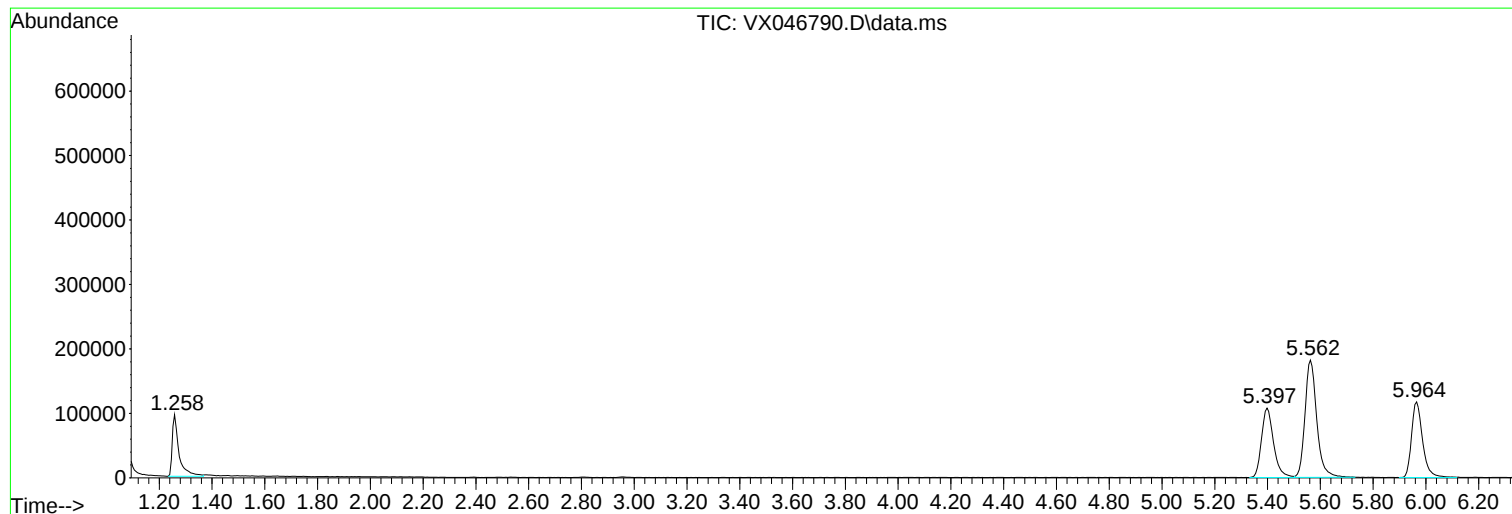
Sum of corrected areas: 5607433

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061725W.M
Quant Title : SW846 8260

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



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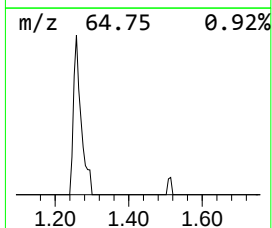
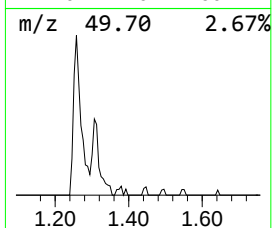
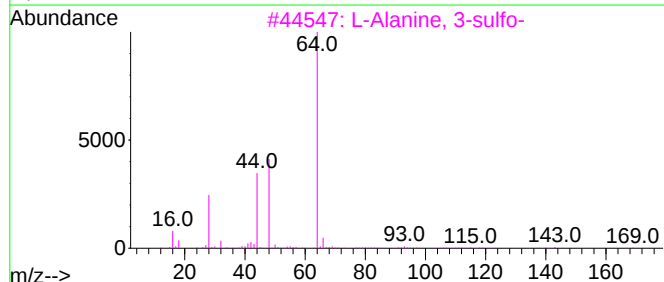
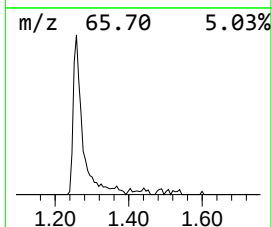
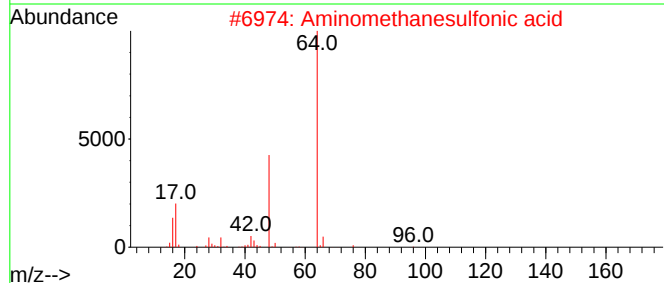
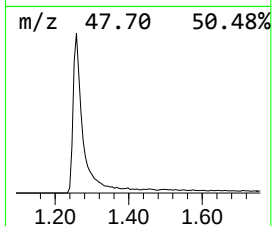
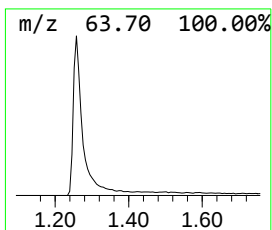
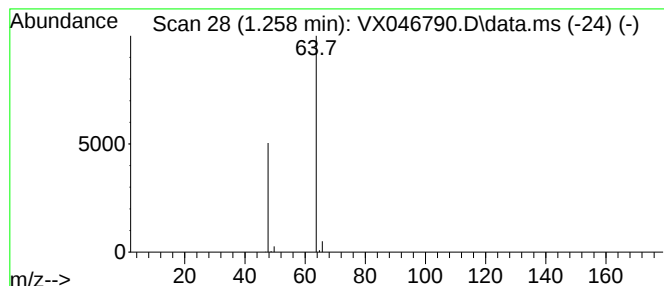
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.258	14.84 ug/l	168135	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	1.258	14.8	ug/l	168135	1	5.562	566334	50.0