

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061925\
Data File : VX046764.D
Acq On : 19 Jun 2025 12:12
Operator : JC/MD
Sample : Q2361-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
TT205S1-20250617

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: VX046764.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	25	29	44	rBV	21567	44650	6.94%	1.284%
2	5.397	696	707	724	rBV3	65933	212120	32.97%	6.100%
3	5.562	724	734	755	rVB	114960	354239	55.06%	10.187%
4	5.964	789	800	826	rBV	73324	216295	33.62%	6.220%
5	6.769	922	932	949	rBV	181483	467432	72.65%	13.443%
6	7.135	985	992	1008	rBV4	23105	55081	8.56%	1.584%
7	8.653	1234	1241	1264	rBV	383116	643405	100.00%	18.504%
8	10.055	1465	1471	1487	rBV	390499	549451	85.40%	15.802%
9	11.079	1634	1639	1654	rBV	316736	410554	63.81%	11.807%
10	12.018	1788	1793	1808	rBV	419887	523969	81.44%	15.069%

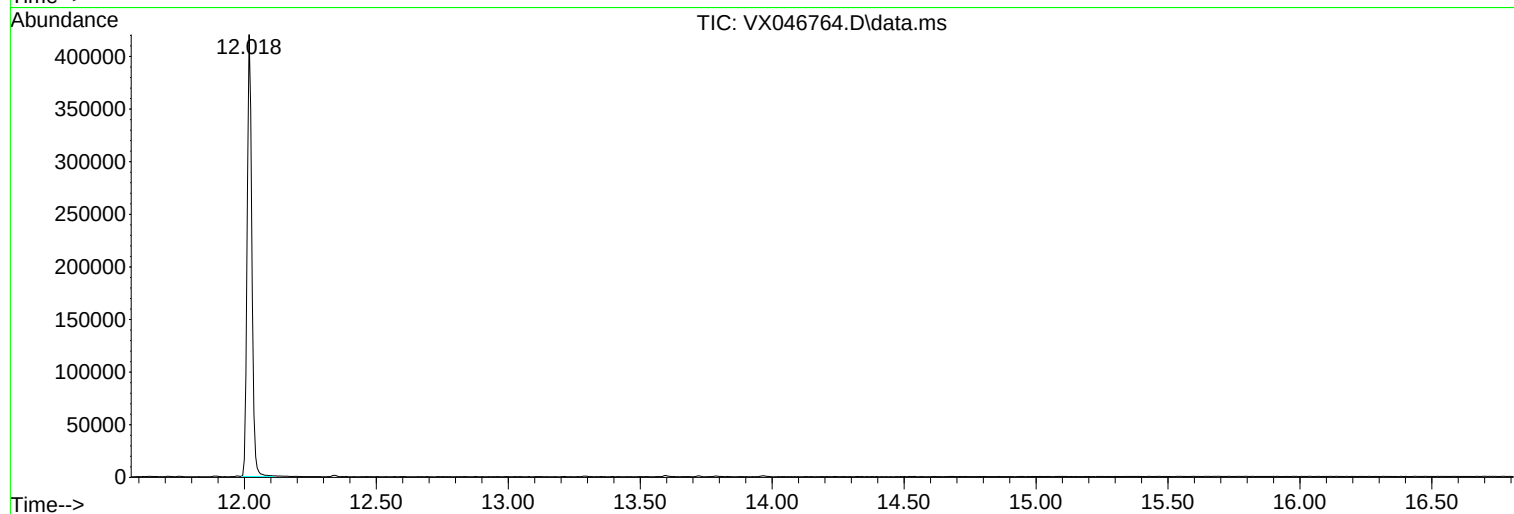
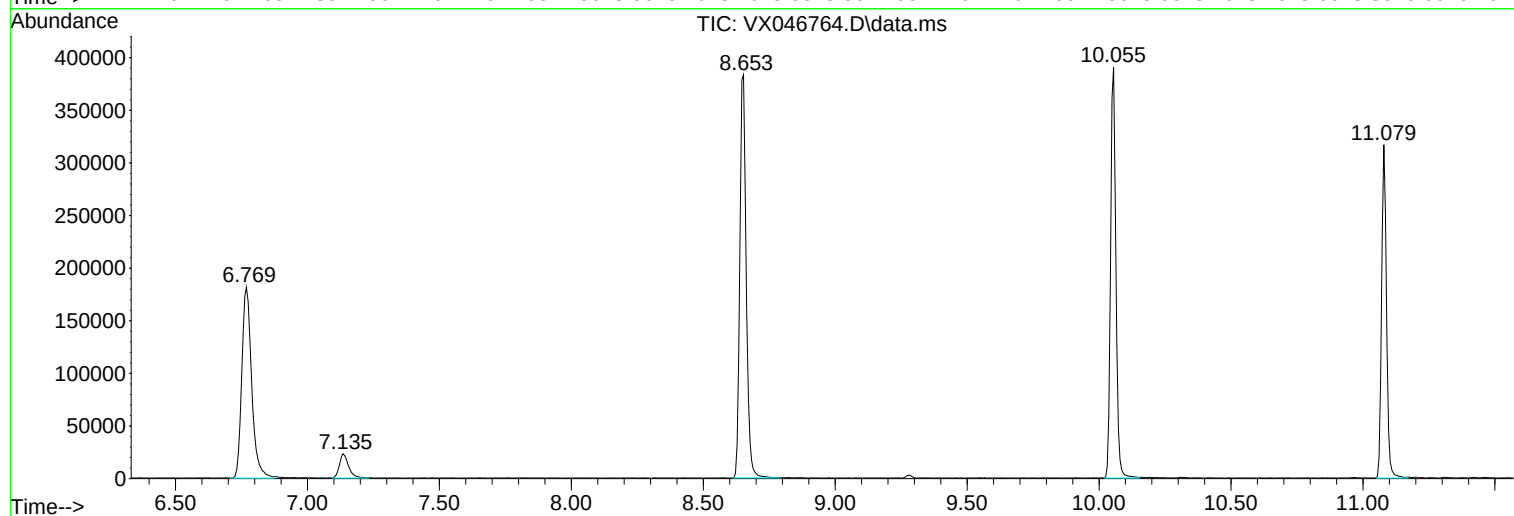
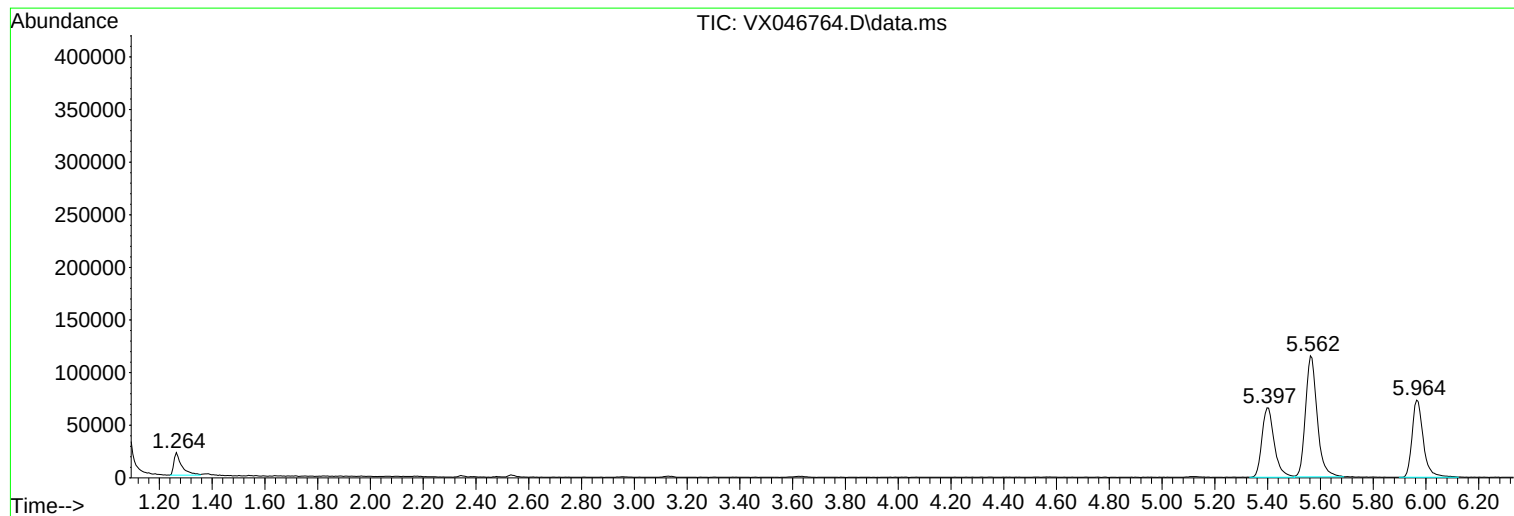
Sum of corrected areas: 3477196

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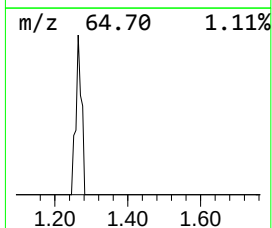
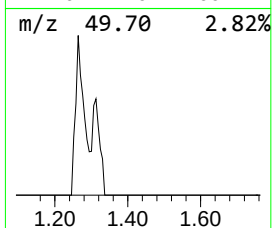
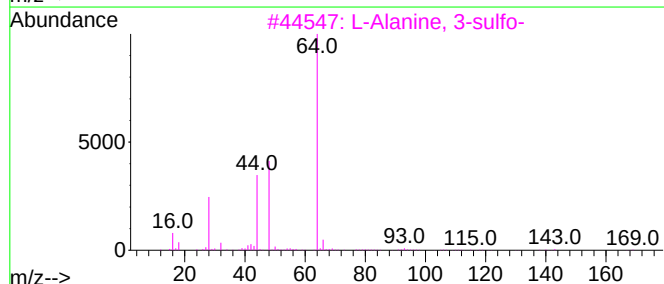
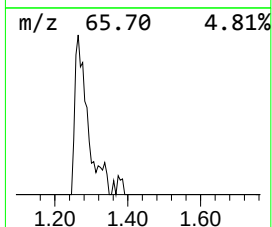
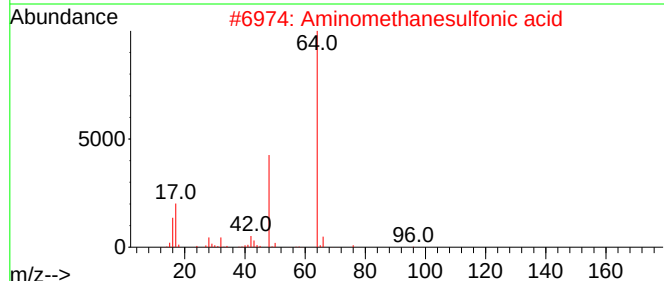
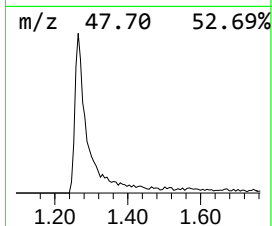
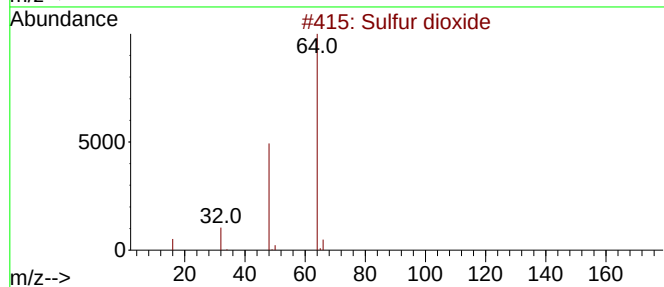
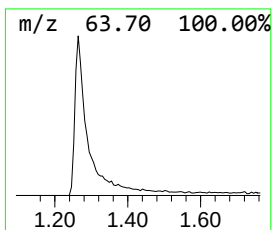
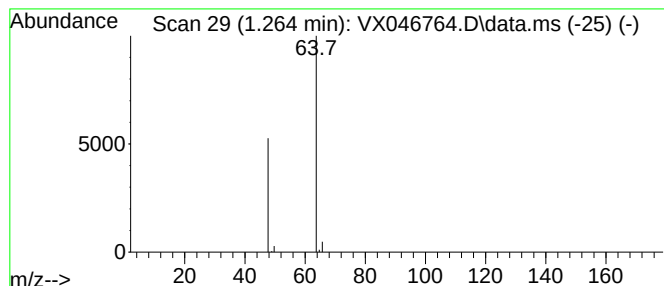
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061725W.M
Quant Title : SW846 8260

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

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.264	6.30 ug/l	44650	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	1.264	6.3	ug/l	44650	1	5.562	354239	50.0