

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081325\
Data File : VX047329.D
Acq On : 13 Aug 2025 17:40
Operator : JC/MD
Sample : Q2815-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
TW-10P-N

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\82X072125W.M

Title : SW846 8260

Signal : TIC: VX047329.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	25	30	36	rBV	39017	91483	8.22%	1.459%
2	2.398	210	215	222	rBV2	5283	11605	1.04%	0.185%
3	5.403	697	708	724	rBV3	122785	392688	35.30%	6.263%
4	5.568	726	735	763	rVB	205529	646144	58.08%	10.306%
5	5.970	791	801	819	rBV	129914	379752	34.14%	6.057%
6	6.775	923	933	954	rBV	348229	906805	81.51%	14.463%
7	8.653	1233	1241	1257	rBV	543540	869057	78.12%	13.861%
8	10.055	1465	1471	1488	rBV	826636	1106846	99.49%	17.654%
9	11.079	1634	1639	1653	rBV	587678	752879	67.68%	12.008%
10	12.018	1788	1793	1806	rBV	878510	1112489	100.00%	17.744%

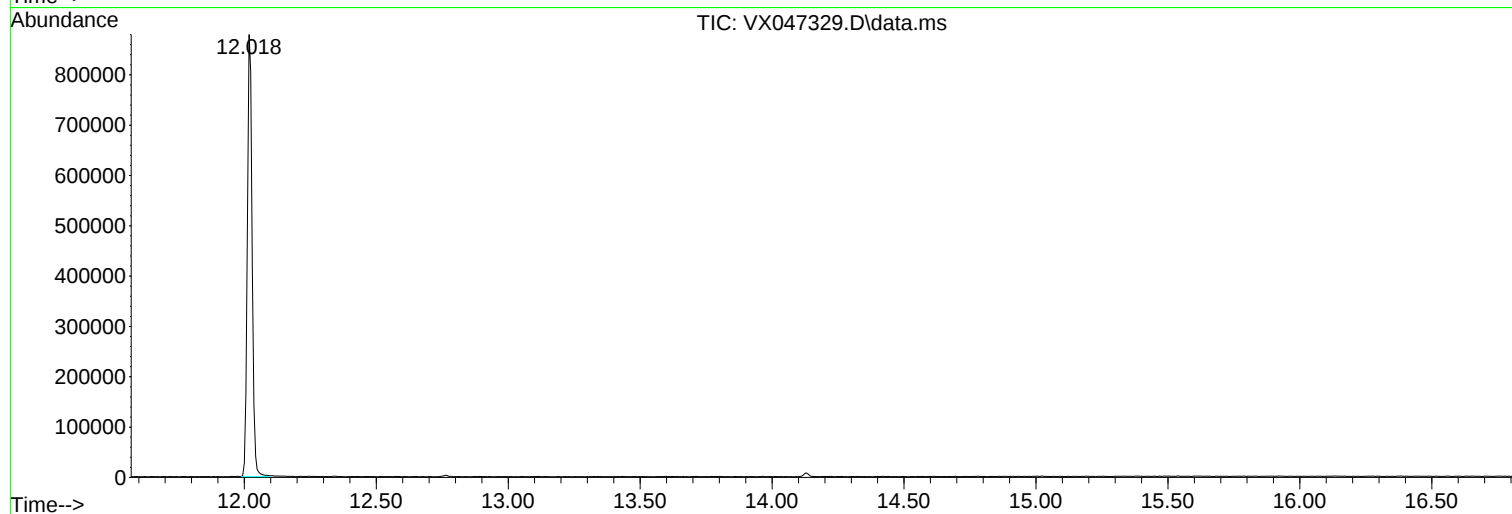
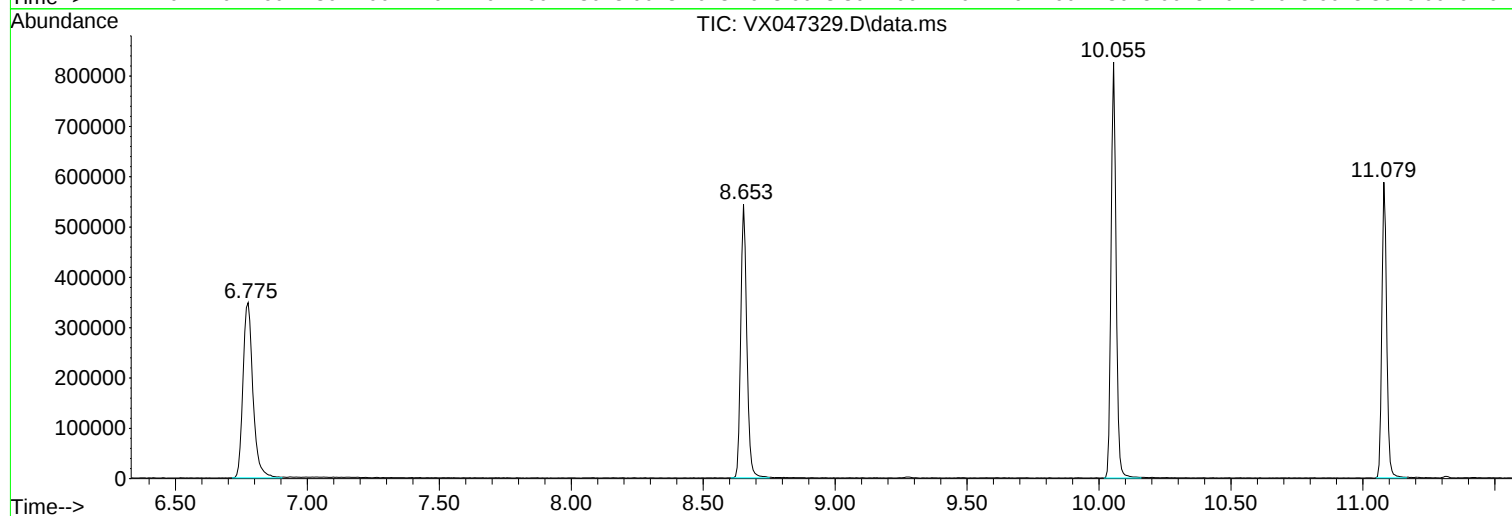
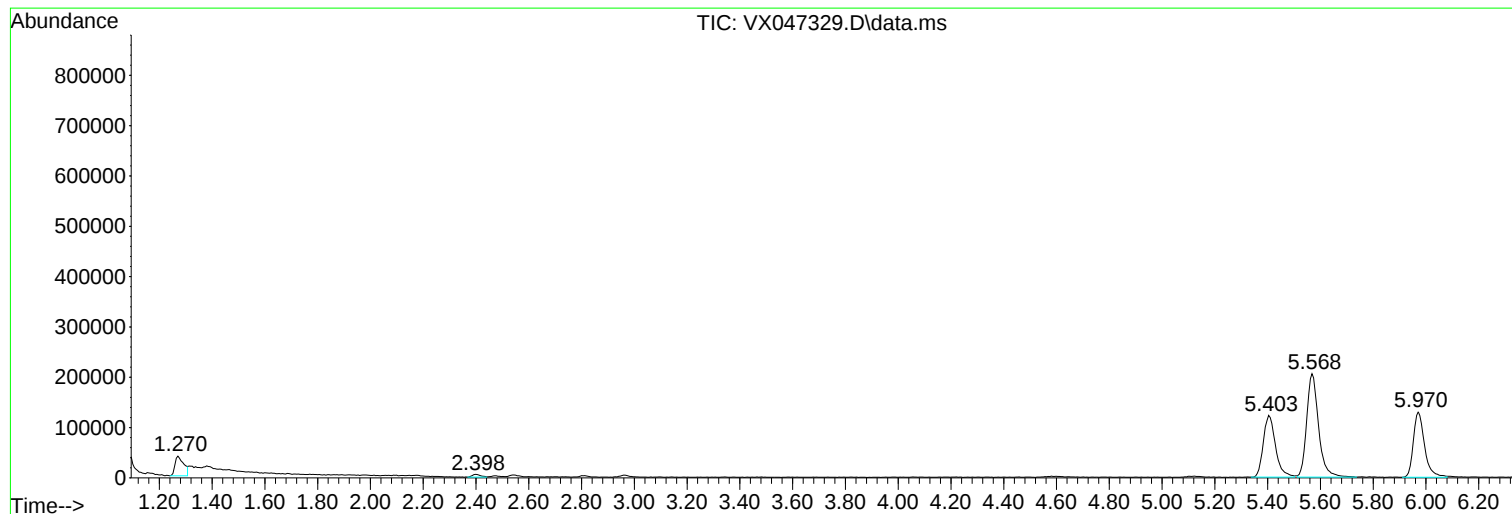
Sum of corrected areas: 6269748

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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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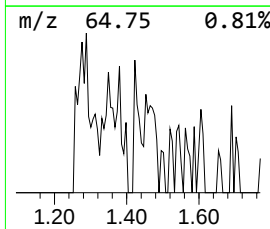
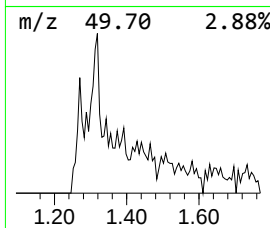
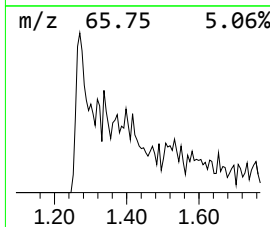
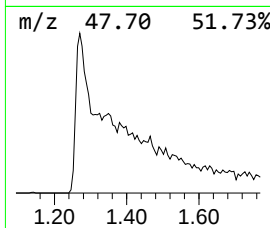
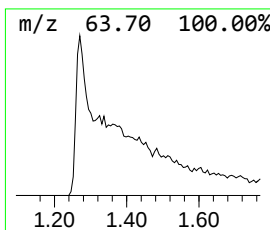
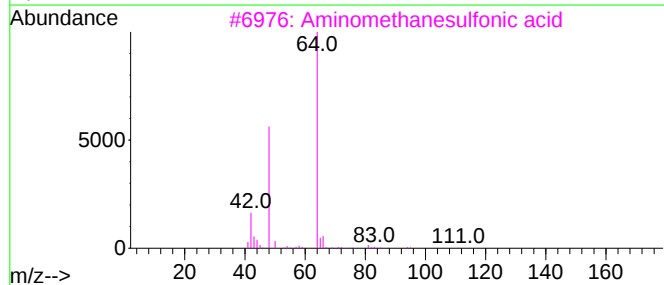
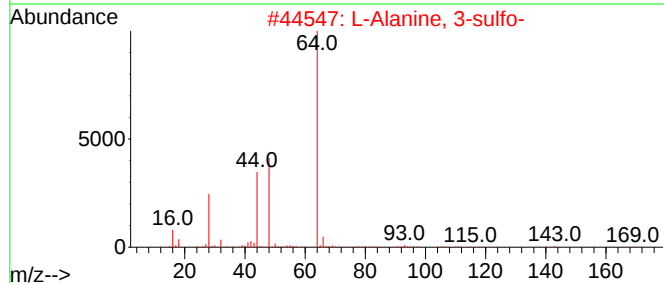
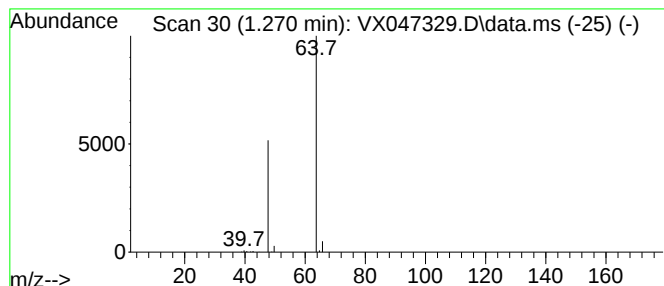
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.270	7.08 ug/l	91483	Pentafluorobenzene	5.568

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	74
2			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
3			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	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	1.270	7.1	ug/l	91483	1	5.568	646144	50.0