

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080725\
Data File : VX047258.D
Acq On : 07 Aug 2025 13:27
Operator : JC/MD
Sample : IBLK
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
IBLK

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: VX047258.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	24	30	71	rBV	607965	2235528	100.00%	26.194%
2	5.403	694	708	724	rBV3	126767	402211	17.99%	4.713%
3	5.562	724	734	755	rVB2	203782	637389	28.51%	7.468%
4	5.964	791	800	819	rBV	134101	390025	17.45%	4.570%
5	6.769	923	932	953	rBV	348815	898116	40.17%	10.523%
6	8.653	1234	1241	1256	rBV	572420	921252	41.21%	10.794%
7	10.055	1465	1471	1486	rBV	802466	1102866	49.33%	12.922%
8	11.079	1634	1639	1654	rBV	605767	801125	35.84%	9.387%
9	12.018	1788	1793	1805	rBV	896222	1146037	51.26%	13.428%

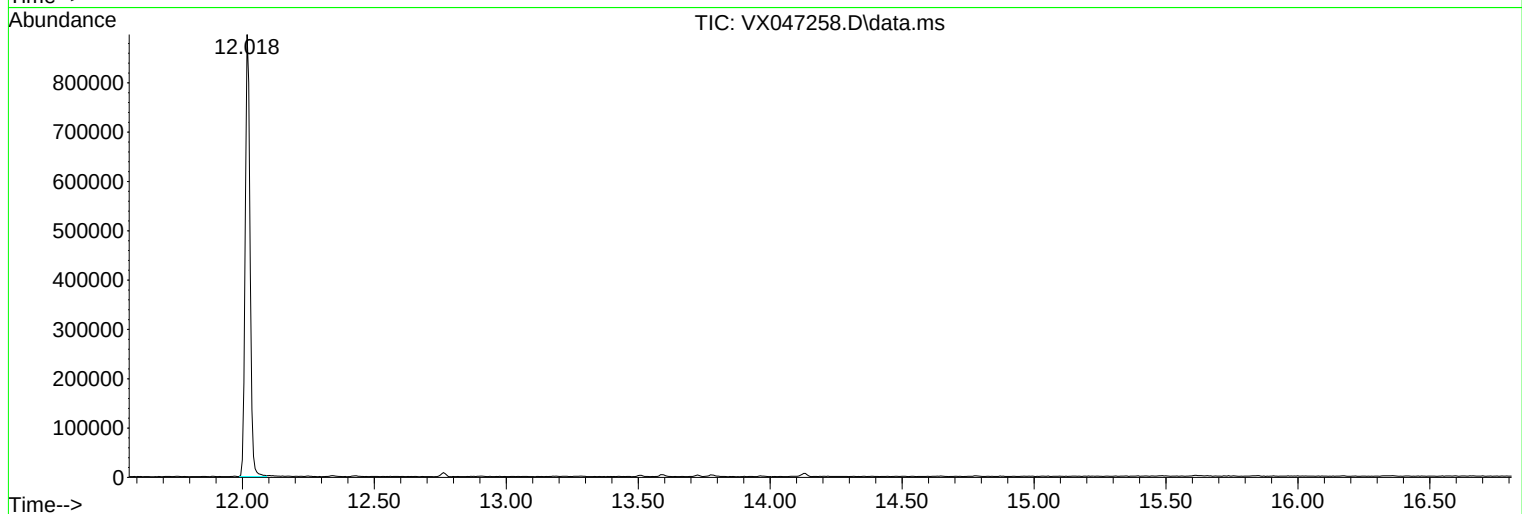
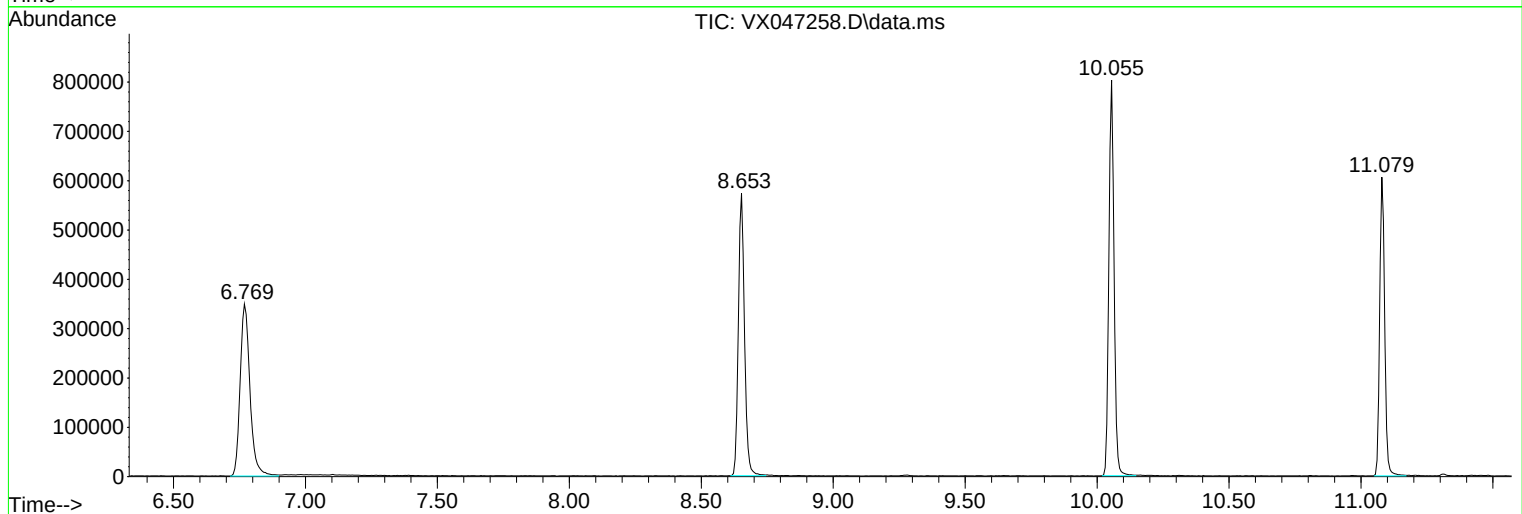
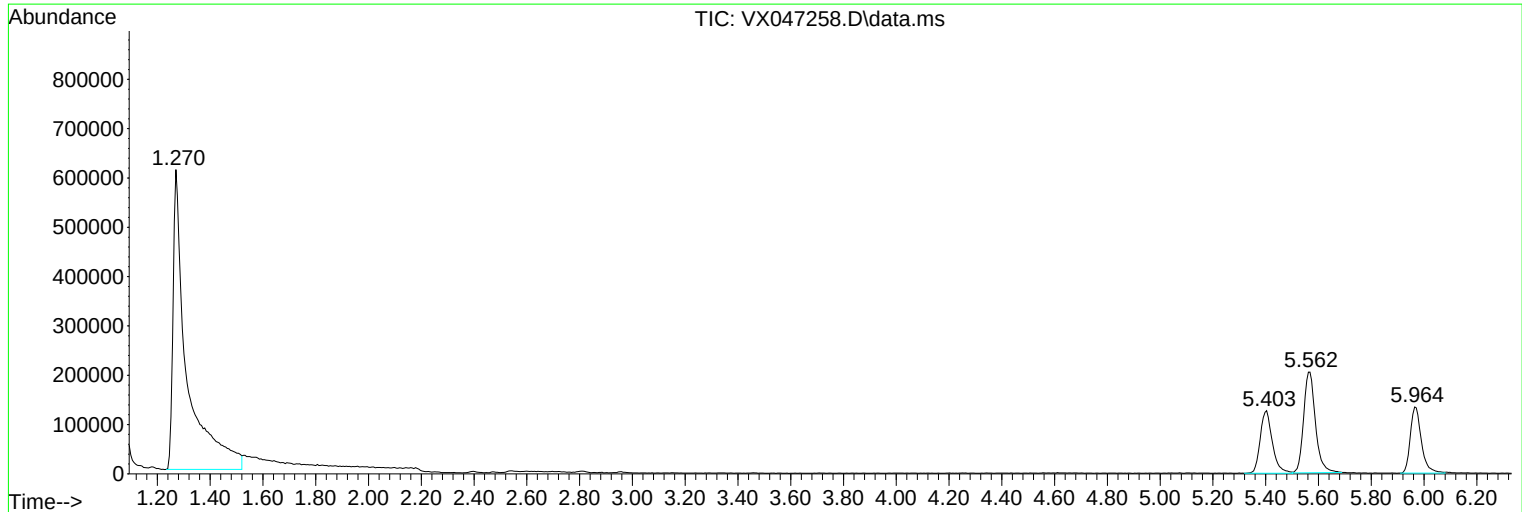
Sum of corrected areas: 8534549

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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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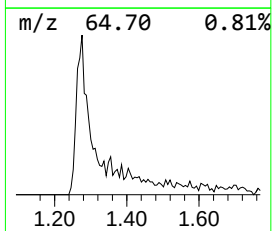
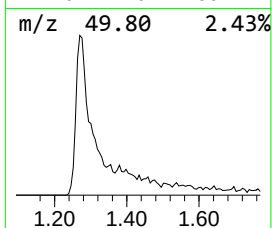
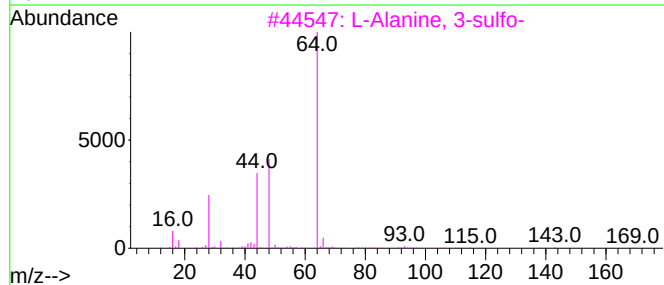
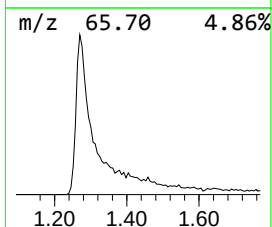
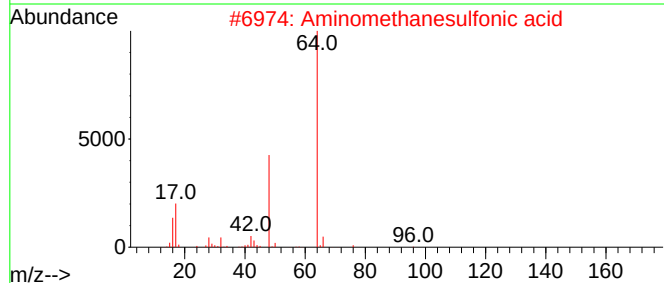
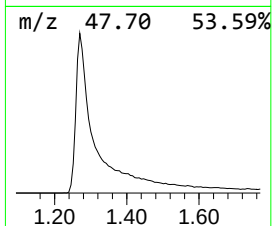
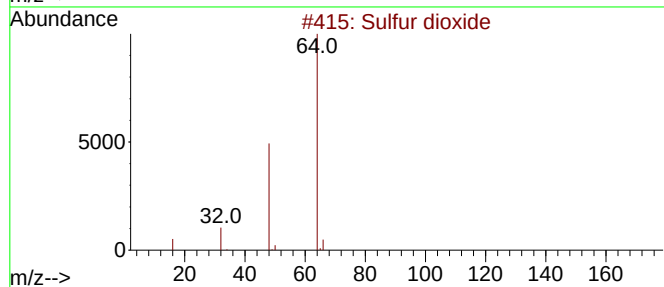
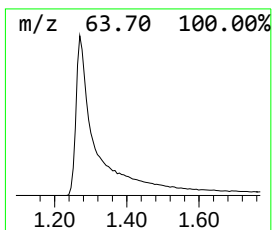
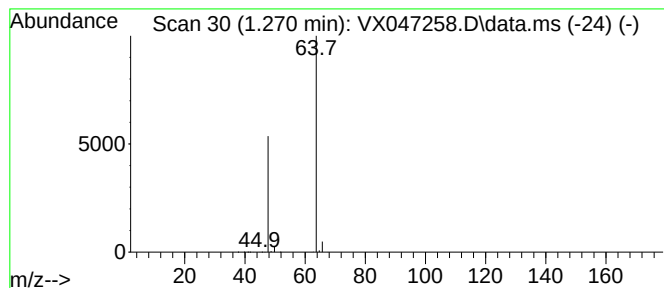
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.270	175.37 ug/l	2235530	Pentafluorobenzene	5.568

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	1.270	175.4	ug/l	2235530	1	5.568	637389	50.0