

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060425\
Data File : VX046503.D
Acq On : 04 Jun 2025 16:13
Operator : JC/MD
Sample : IBLK
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 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\82X050525W.M

Title : SW846 8260

Signal : TIC: VX046503.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.246	21	26	33	rBV	13672	22798	5.60%	1.030%
2	1.593	74	83	87	rVB4	3350	8543	2.10%	0.386%
3	5.385	695	705	721	rBV2	47292	140656	34.57%	6.352%
4	5.550	722	732	745	rVV2	67724	194094	47.71%	8.765%
5	5.958	789	799	813	rBV	54669	147644	36.29%	6.668%
6	6.757	921	930	946	rBV	120417	295196	72.56%	13.331%
7	8.647	1234	1240	1253	rBV	265281	406848	100.00%	18.374%
8	10.055	1465	1471	1486	rBV	265315	374255	91.99%	16.902%
9	11.079	1634	1639	1651	rBV	222555	282304	69.39%	12.749%
10	11.476	1700	1704	1711	rVB2	3798	5451	1.34%	0.246%
11	12.018	1788	1793	1803	rBV	259790	328963	80.86%	14.856%
12	12.427	1855	1860	1865	rBV	5796	7543	1.85%	0.341%

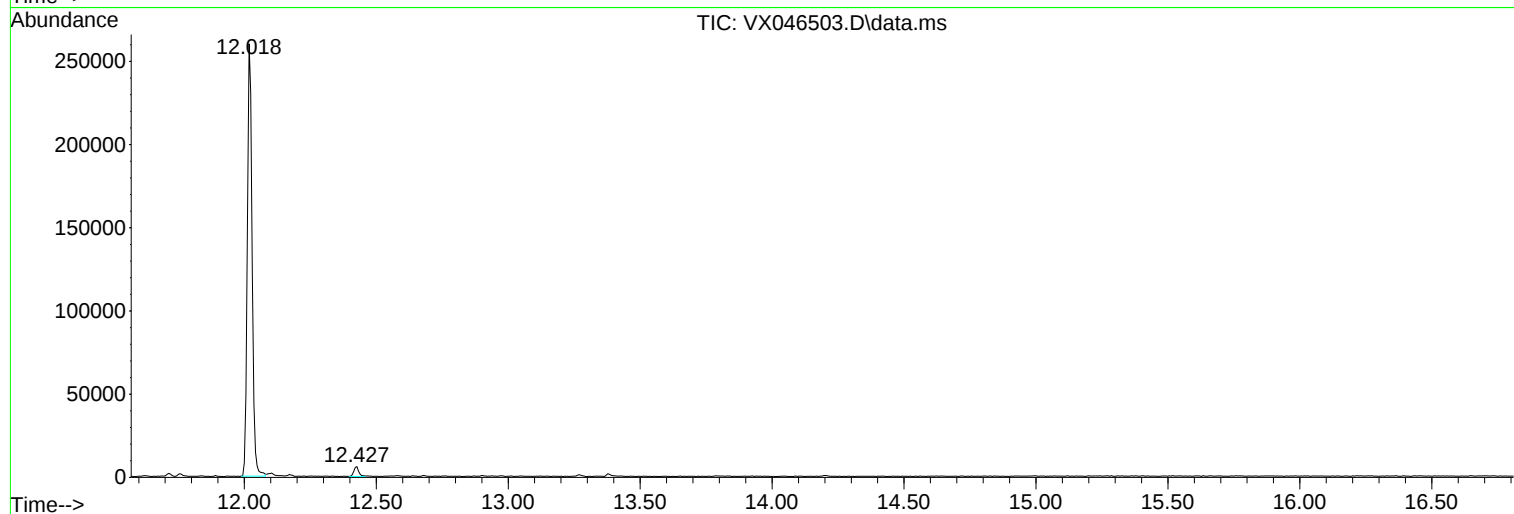
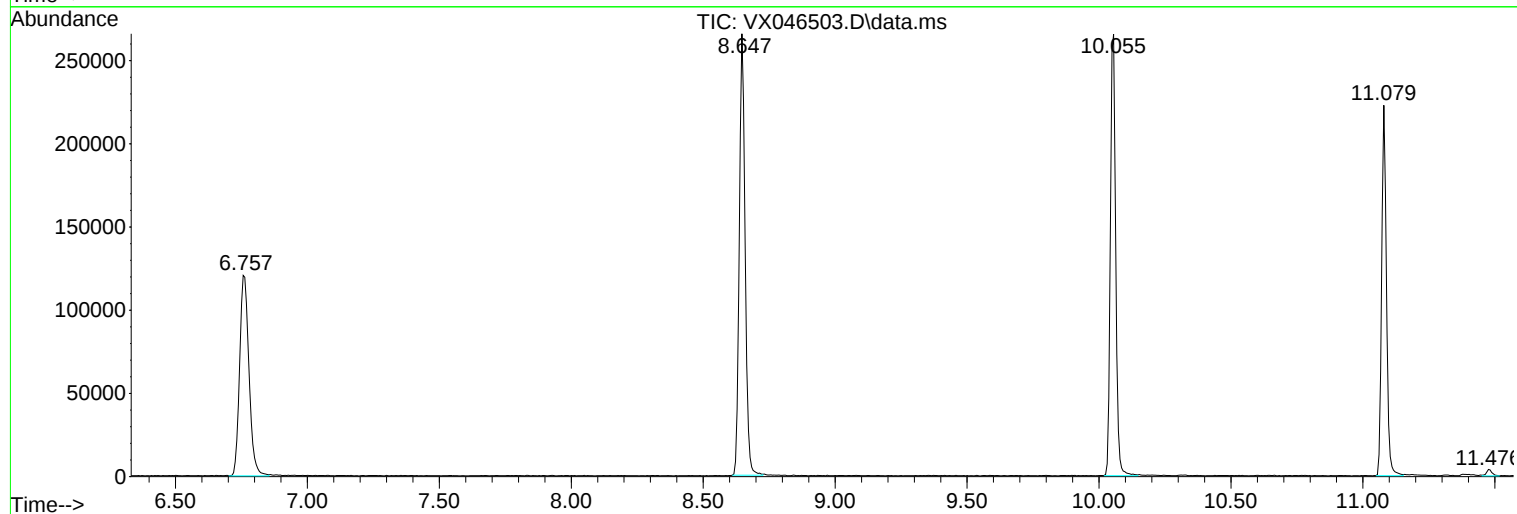
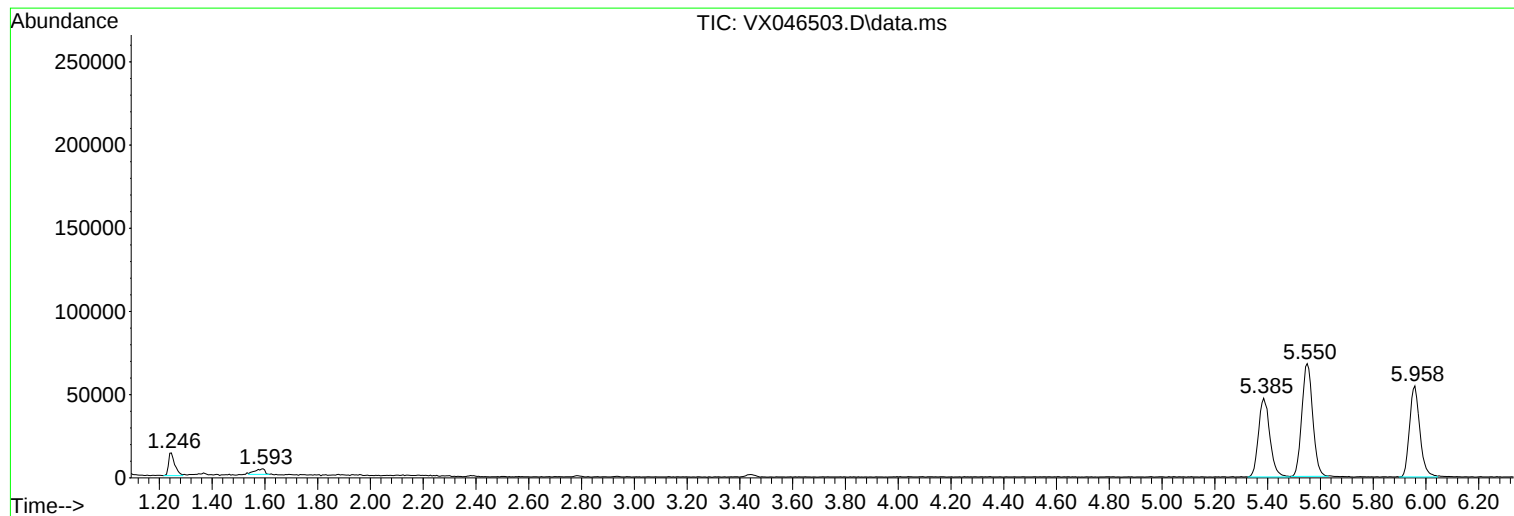
Sum of corrected areas: 2214295

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050525W.M
Quant Title : SW846 8260

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



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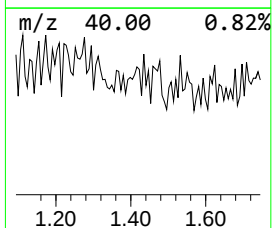
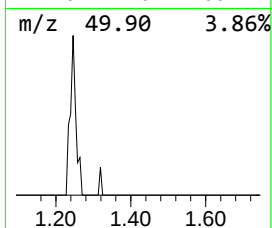
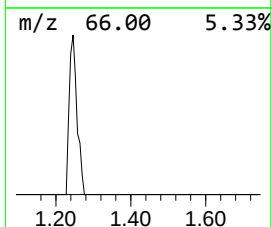
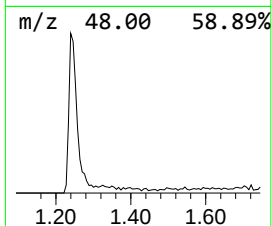
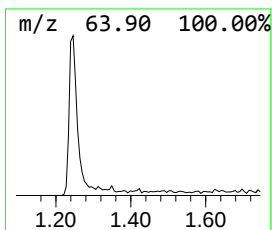
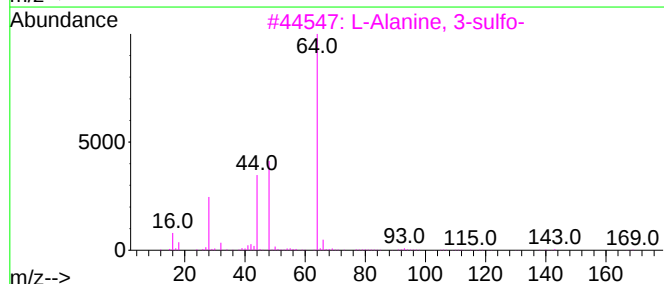
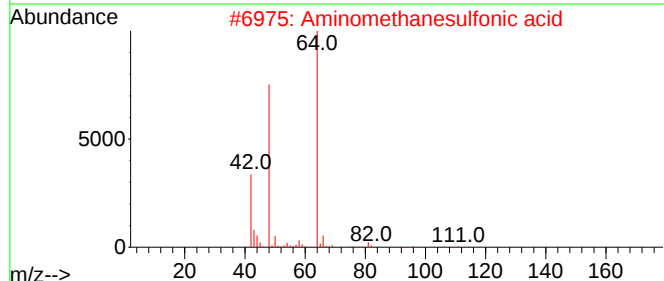
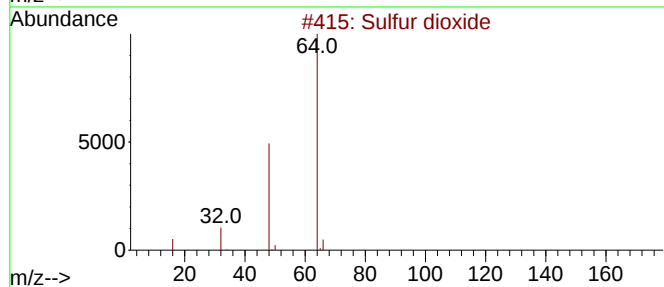
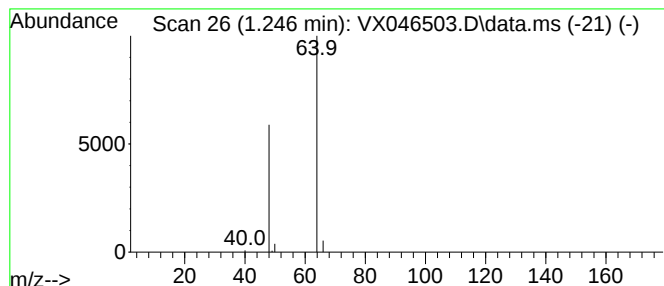
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.246	5.87 ug/l	22798	Pentafluorobenzene	5.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	90
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	1.246	5.9	ug/l	22798	1	5.556	194094	50.0