

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021925\
Data File : VX045003.D
Acq On : 19 Feb 2025 13:41
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\82X021025W.M

Title : SW846 8260

Signal : TIC: VX045003.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.239	21	25	41	rBV	72296	109826	18.88%	3.542%
2	1.605	73	85	86	rBV10	5267	18621	3.20%	0.601%
3	5.379	693	704	720	rBV	64387	192105	33.03%	6.195%
4	5.544	721	731	748	rBV2	89845	263333	45.27%	8.492%
5	5.946	788	797	817	rBV	71689	196038	33.70%	6.322%
6	6.757	920	930	947	rBV	163965	411069	70.67%	13.257%
7	8.647	1233	1240	1259	rVV	340300	581676	100.00%	18.759%
8	10.049	1465	1470	1489	rBV	361416	506653	87.10%	16.339%
9	11.079	1633	1639	1652	rBV	281048	368907	63.42%	11.897%
10	12.018	1788	1793	1808	rBV	368408	452615	77.81%	14.597%

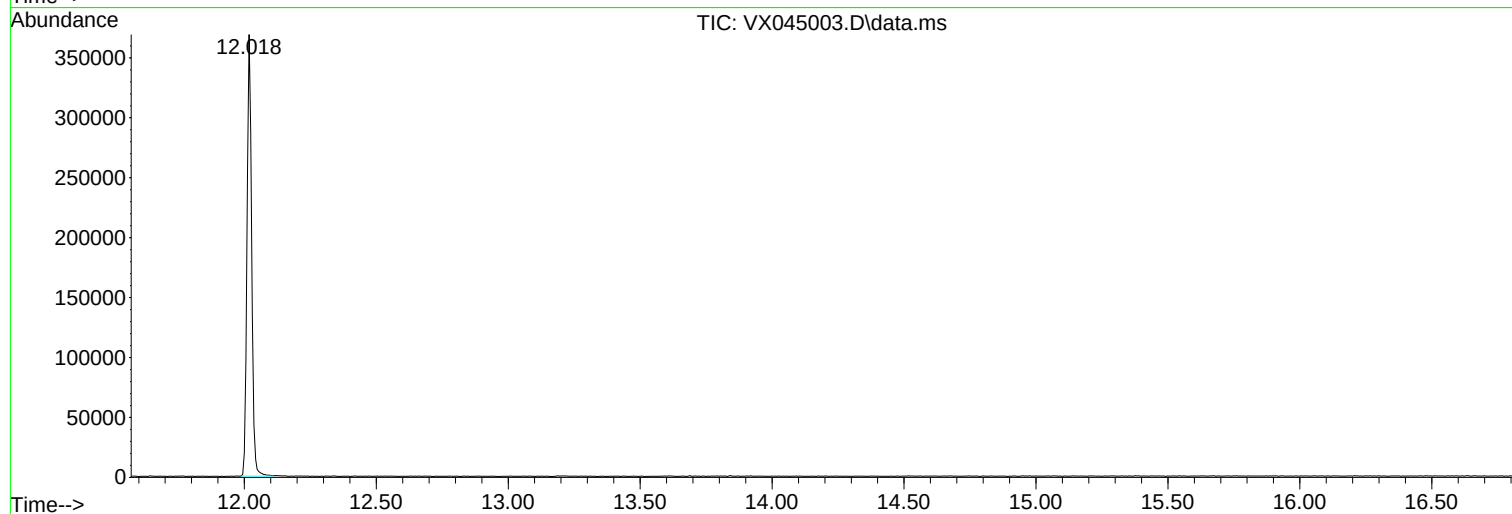
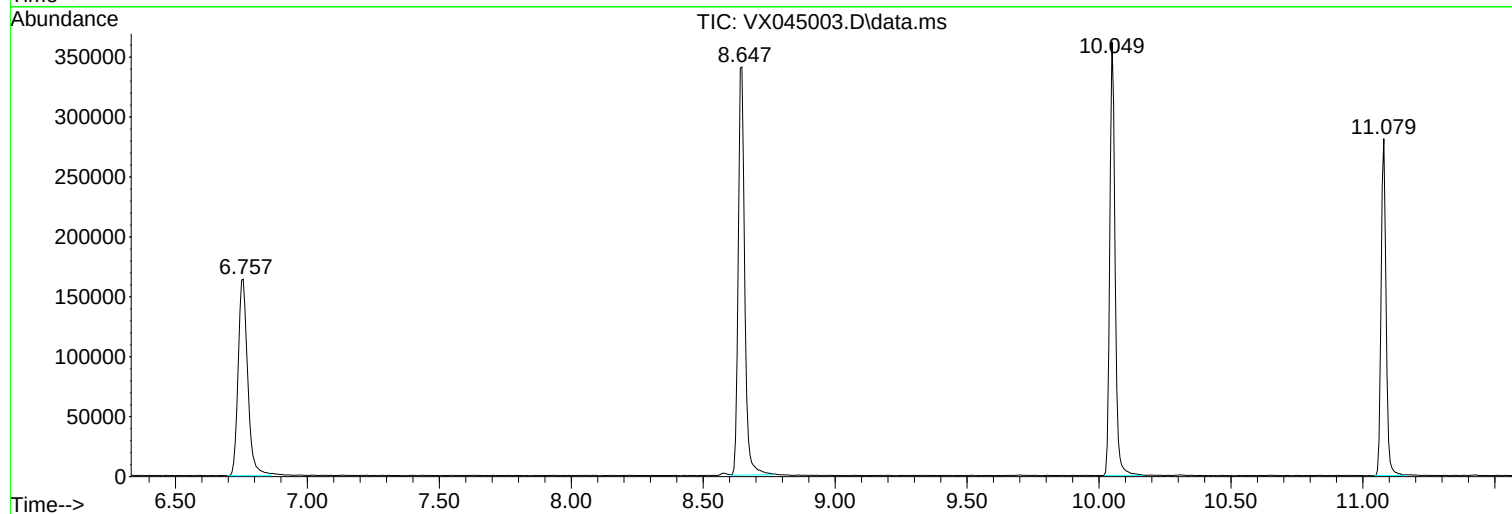
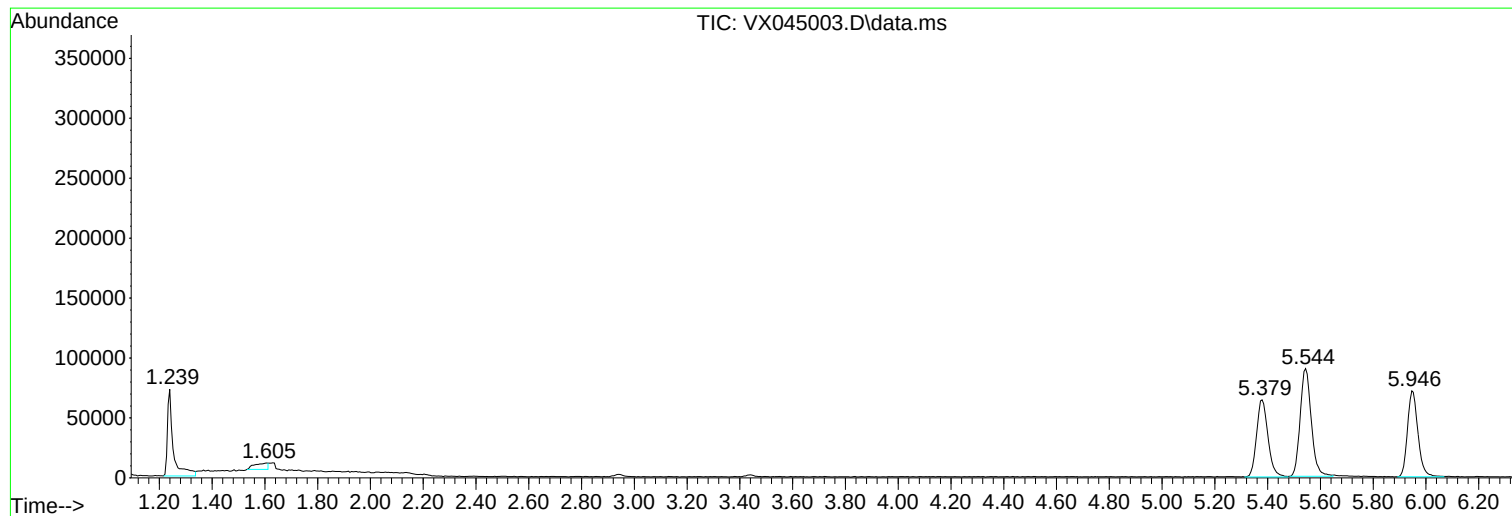
Sum of corrected areas: 3100843

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021025W.M
Quant Title : SW846 8260

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



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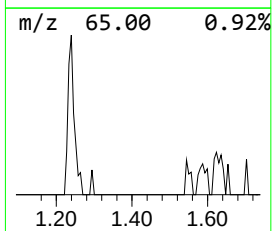
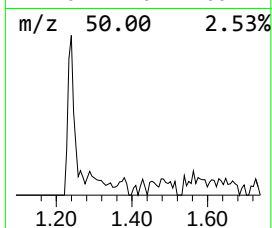
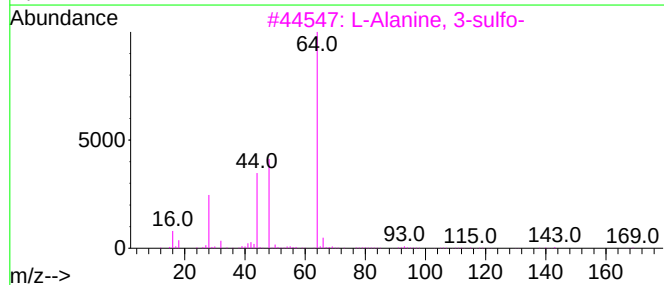
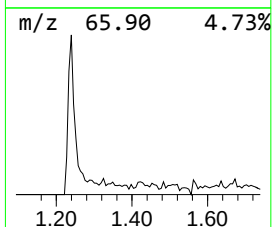
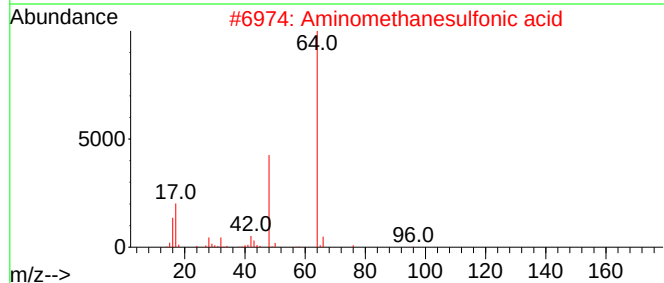
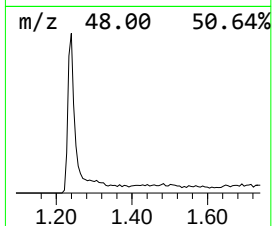
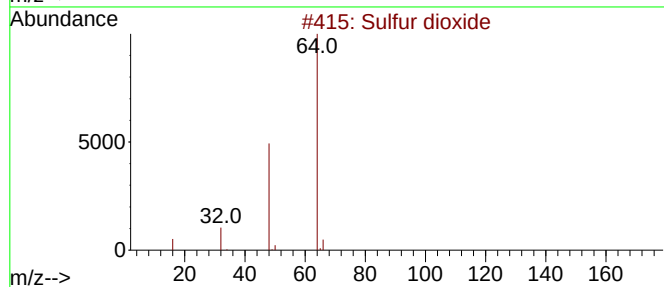
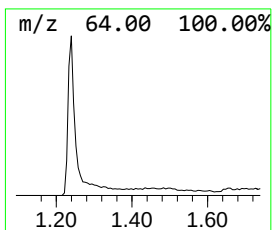
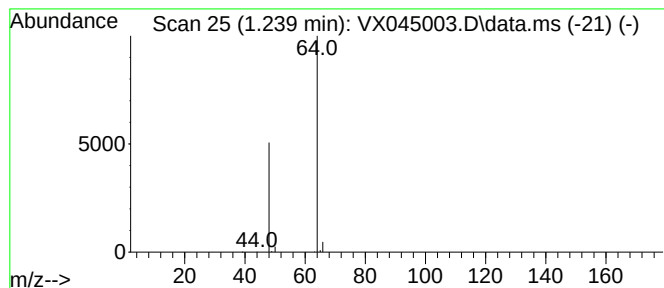
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021025W.M
Quant Title : SW846 8260

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.
1.239	20.85 ug/l	109826	Pentafluorobenzene	5.544

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	1.239	20.9	ug/l	109826	1	5.544	263333	50.0