

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051425\
Data File : VX046196.D
Acq On : 14 May 2025 15:55
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: VX046196.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.240	21	25	38	rBV	13060	23486	5.18%	0.958%
2	1.581	68	81	82	rBV5	4493	12342	2.72%	0.503%
3	5.379	694	704	718	rBV	53406	157799	34.78%	6.436%
4	5.544	720	731	749	rVB2	73889	217730	47.98%	8.880%
5	5.952	789	798	817	rBV	60783	168154	37.06%	6.858%
6	6.757	920	930	949	rBV	130481	326079	71.86%	13.298%
7	8.647	1233	1240	1258	rBV	282752	453749	100.00%	18.505%
8	10.049	1465	1470	1489	rBV	295279	415624	91.60%	16.950%
9	11.079	1634	1639	1653	rBV	245073	311153	68.57%	12.690%
10	12.018	1788	1793	1807	rBV	288108	365891	80.64%	14.922%

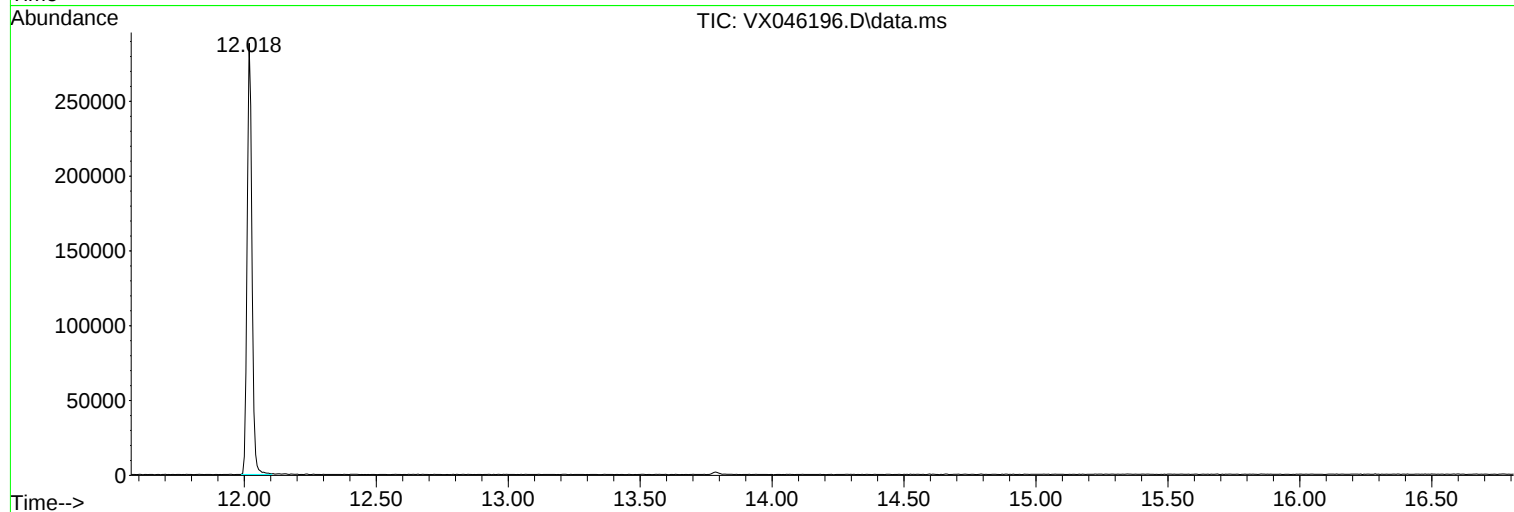
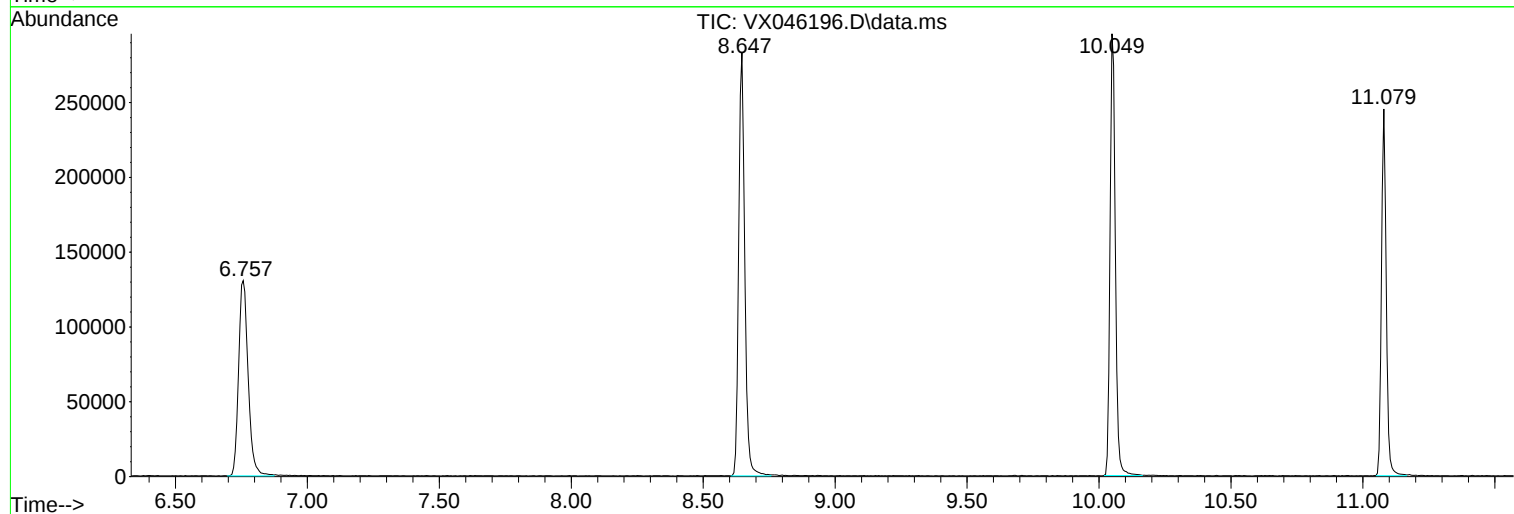
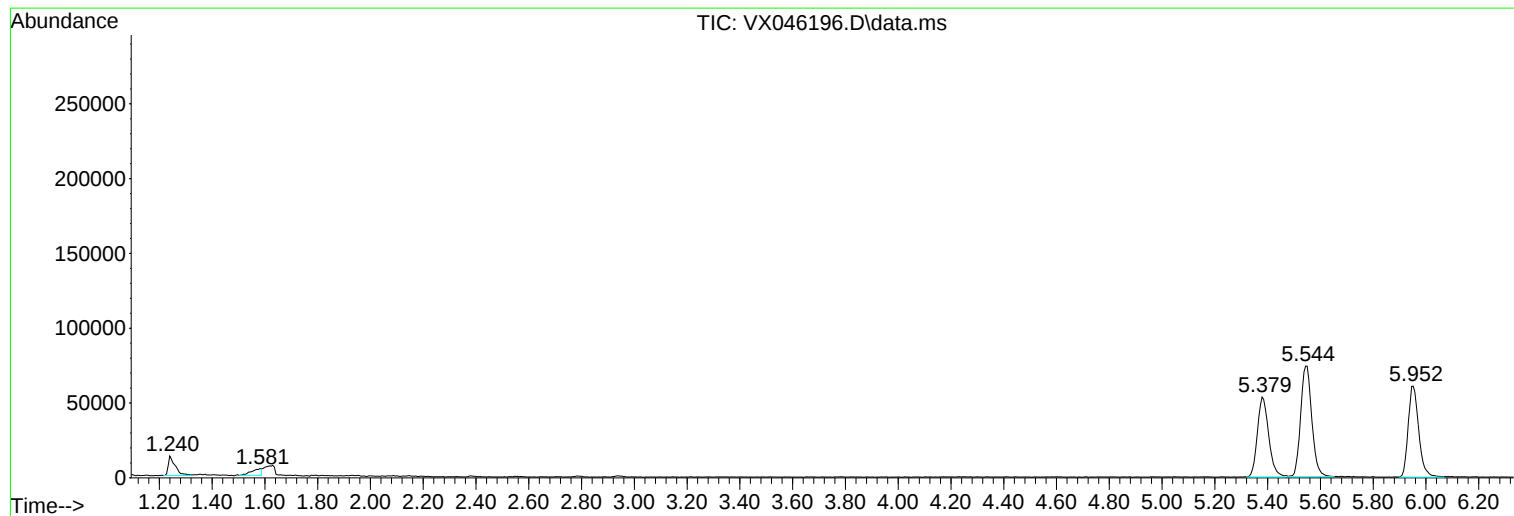
Sum of corrected areas: 2452007

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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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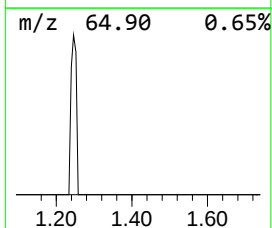
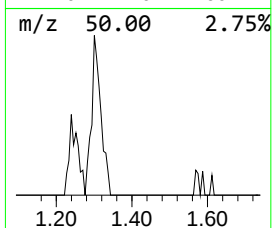
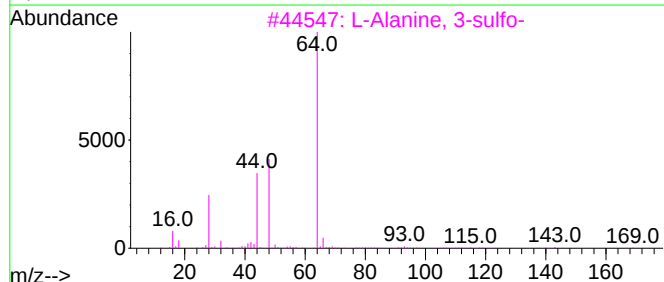
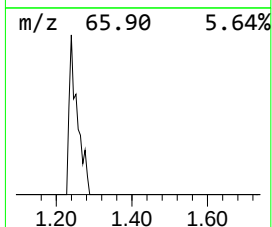
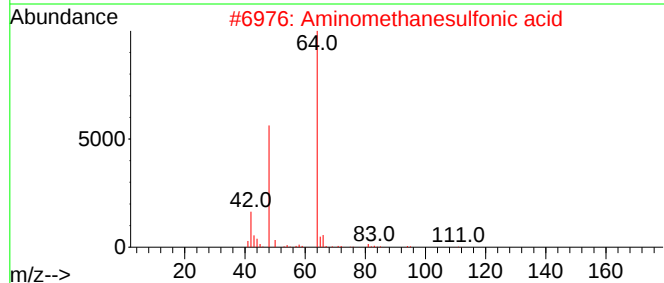
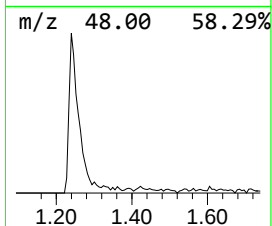
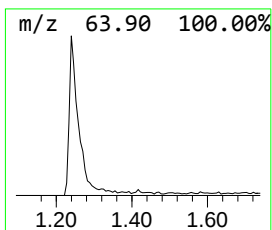
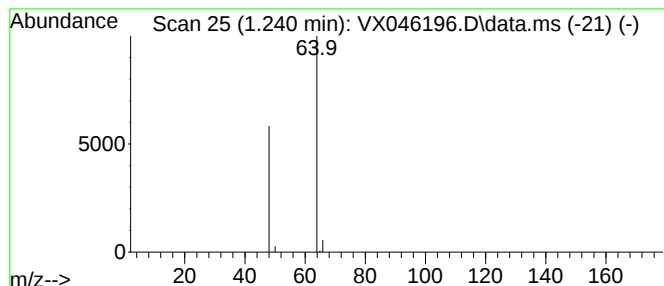
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.240	5.39 ug/l	23486	Pentafluorobenzene	5.550

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	9
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	1.240	5.4	ug/l	23486	1	5.550	217730	50.0