

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021925\
Data File : VX045002.D
Acq On : 19 Feb 2025 13:18
Operator : JC/MD
Sample : IBLK
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 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: VX045002.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	31	rBV	72050	88778	14.26%	2.662%
2	1.575	68	80	81	rBV9	9174	26561	4.27%	0.796%
3	5.379	693	704	721	rBV2	69650	206772	33.22%	6.200%
4	5.544	721	731	748	rBV	95583	277493	44.59%	8.321%
5	5.946	788	797	812	rBV	77309	210699	33.86%	6.318%
6	6.751	921	929	949	rBV	174139	437082	70.23%	13.107%
7	8.574	1222	1228	1233	rBV	26625	43192	6.94%	1.295%
8	8.641	1233	1239	1261	rVB	367707	622357	100.00%	18.662%
9	10.049	1465	1470	1487	rBV	395615	543007	87.25%	16.283%
10	11.079	1633	1639	1651	rBV	304474	394357	63.37%	11.825%
11	12.018	1788	1793	1807	rBV	390157	484512	77.85%	14.529%

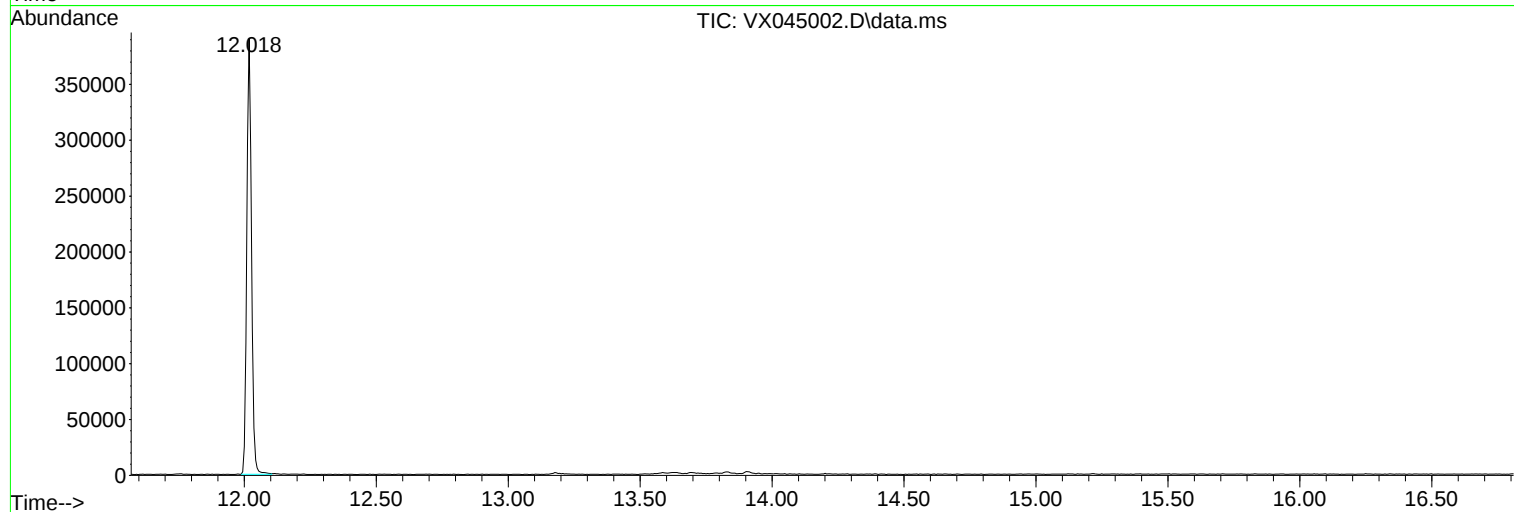
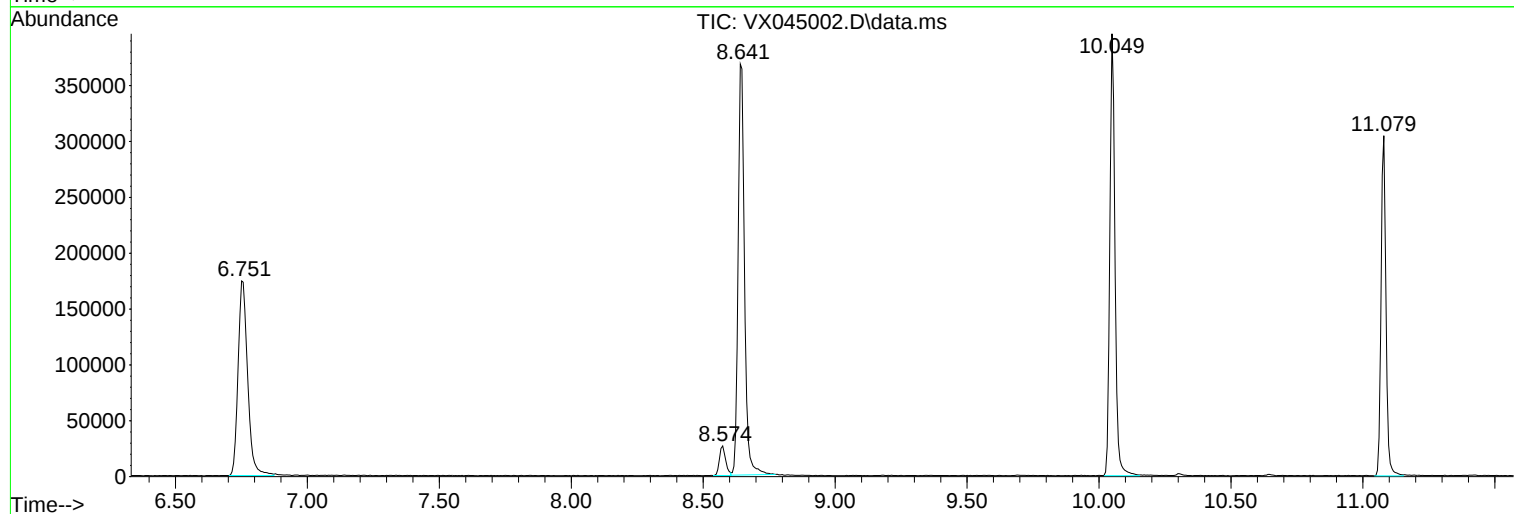
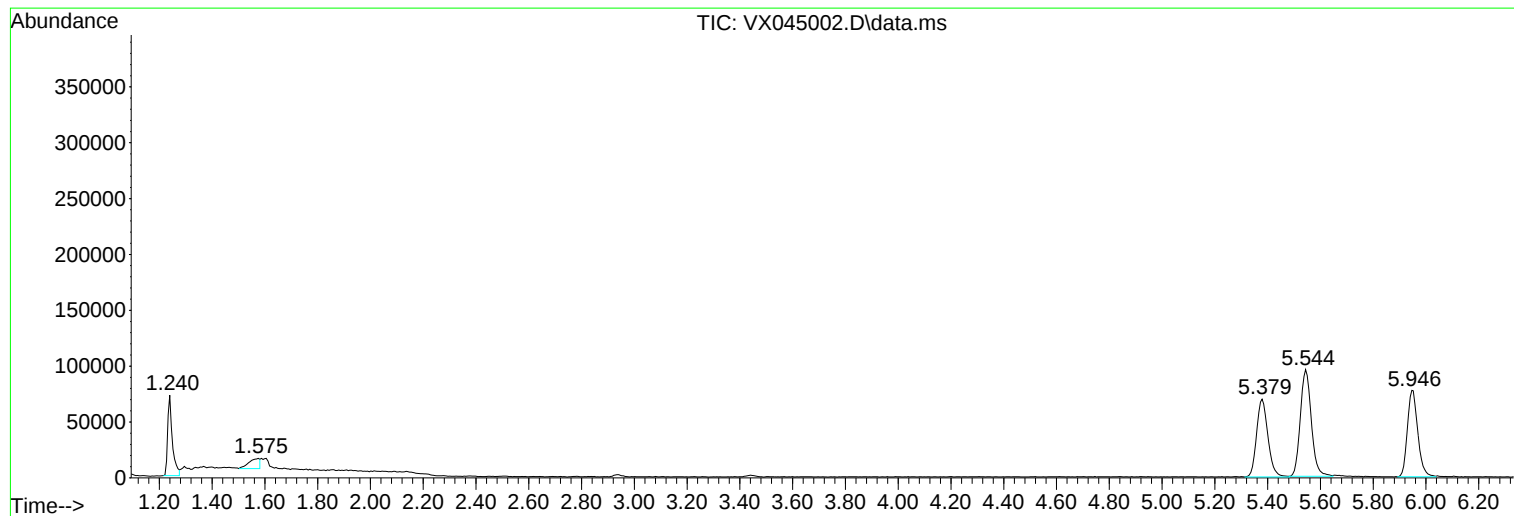
Sum of corrected areas: 3334810

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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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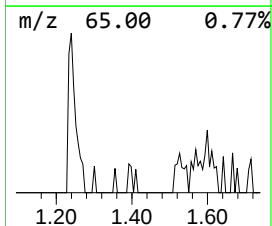
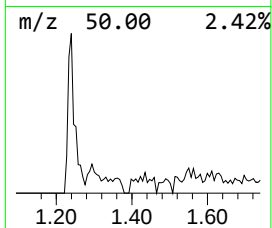
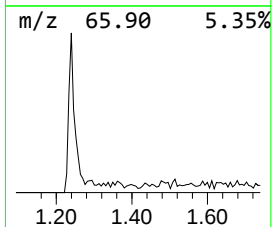
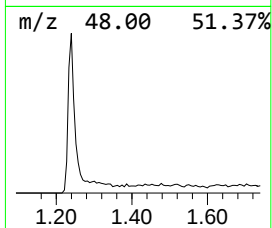
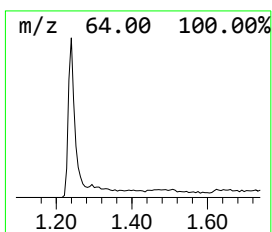
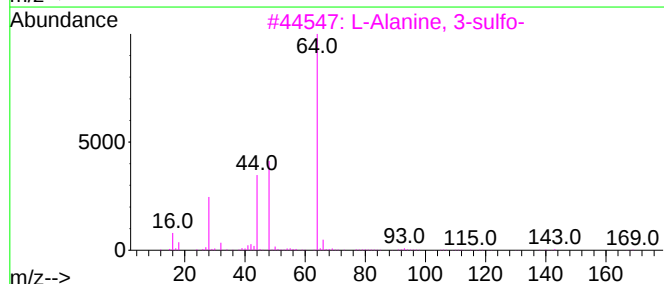
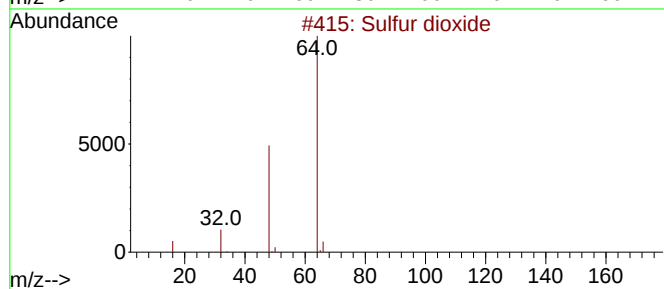
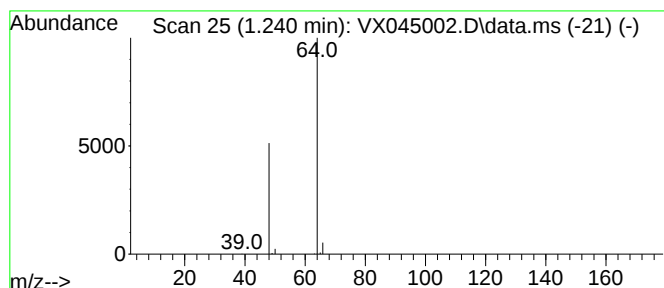
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.240	16.00 ug/l	88778	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	1.240	16.0	ug/l	88778	1	5.544	277493	50.0