

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082525\
Data File : VX047519.D
Acq On : 25 Aug 2025 15:30
Operator : JC/MD
Sample : Q2954-11
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
BRIDGE

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\82X081525W.M

Title : SW846 8260

Signal : TIC: VX047519.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	25	30	45	rBV	32991	100462	8.19%	1.424%
2	5.391	694	706	723	rBV4	138663	440445	35.93%	6.242%
3	5.556	723	733	754	rVB	199376	621787	50.72%	8.812%
4	5.958	789	799	814	rBV2	149118	430402	35.11%	6.100%
5	6.763	922	931	956	rBV	377423	959145	78.24%	13.593%
6	8.647	1233	1240	1254	rBV	748377	1216193	99.21%	17.236%
7	10.049	1465	1470	1491	rBV	847574	1225905	100.00%	17.374%
8	11.079	1634	1639	1654	rBV	685948	864891	70.55%	12.257%
9	12.018	1788	1793	1807	rBV	981136	1196889	97.63%	16.962%

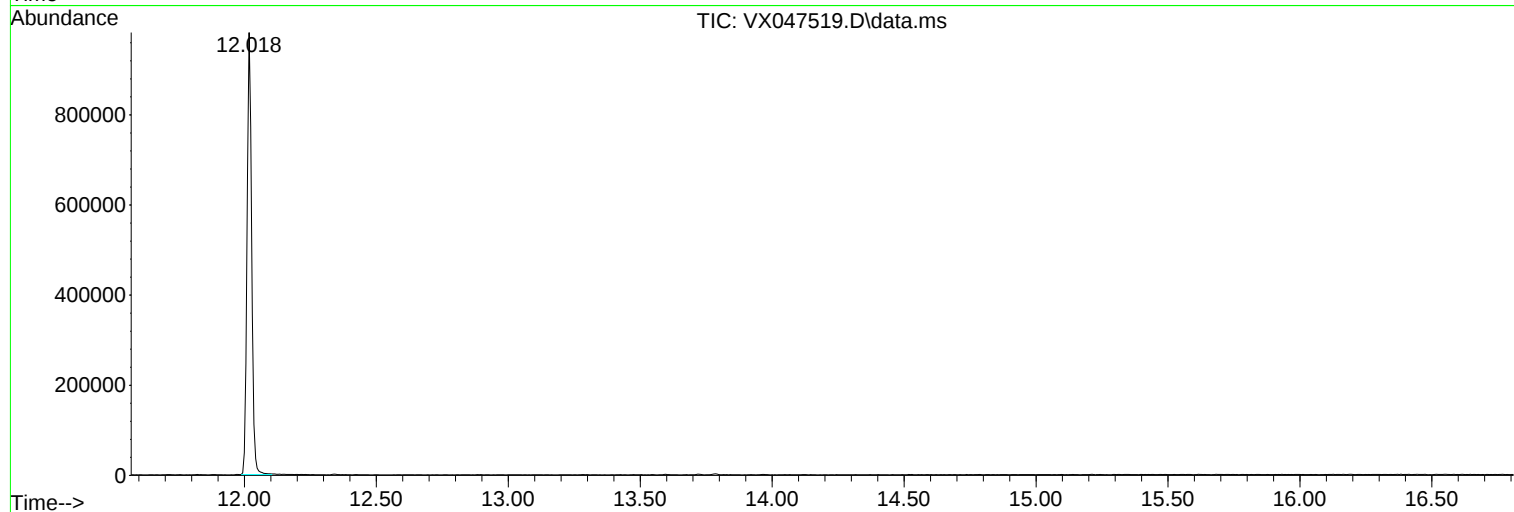
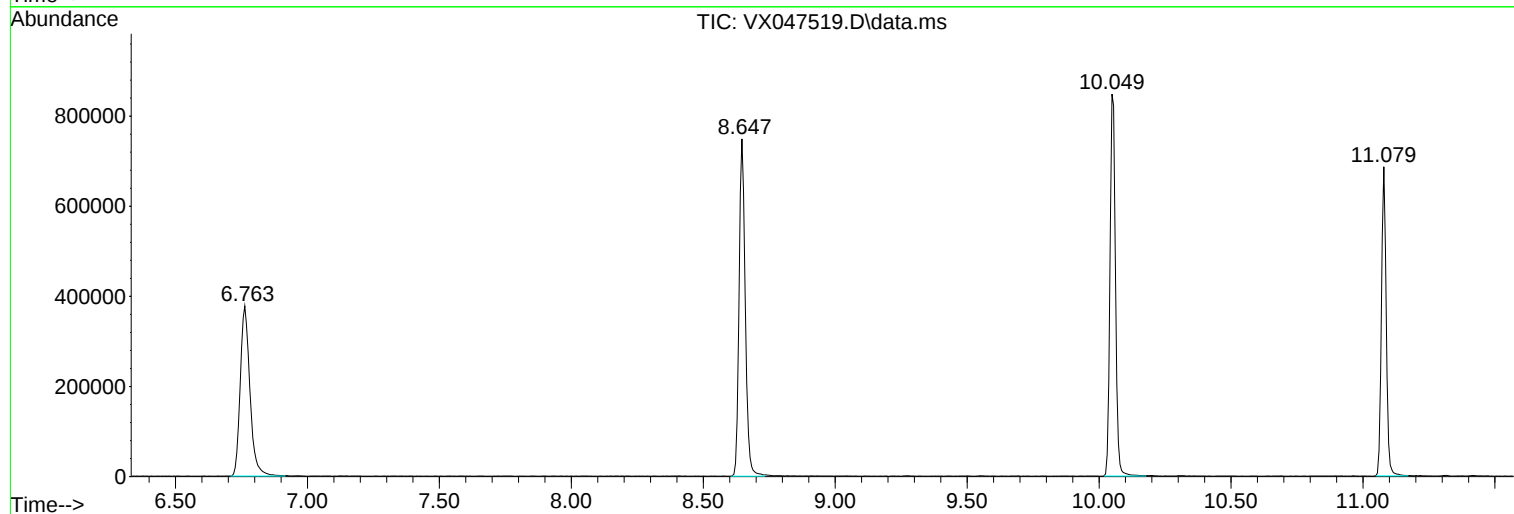
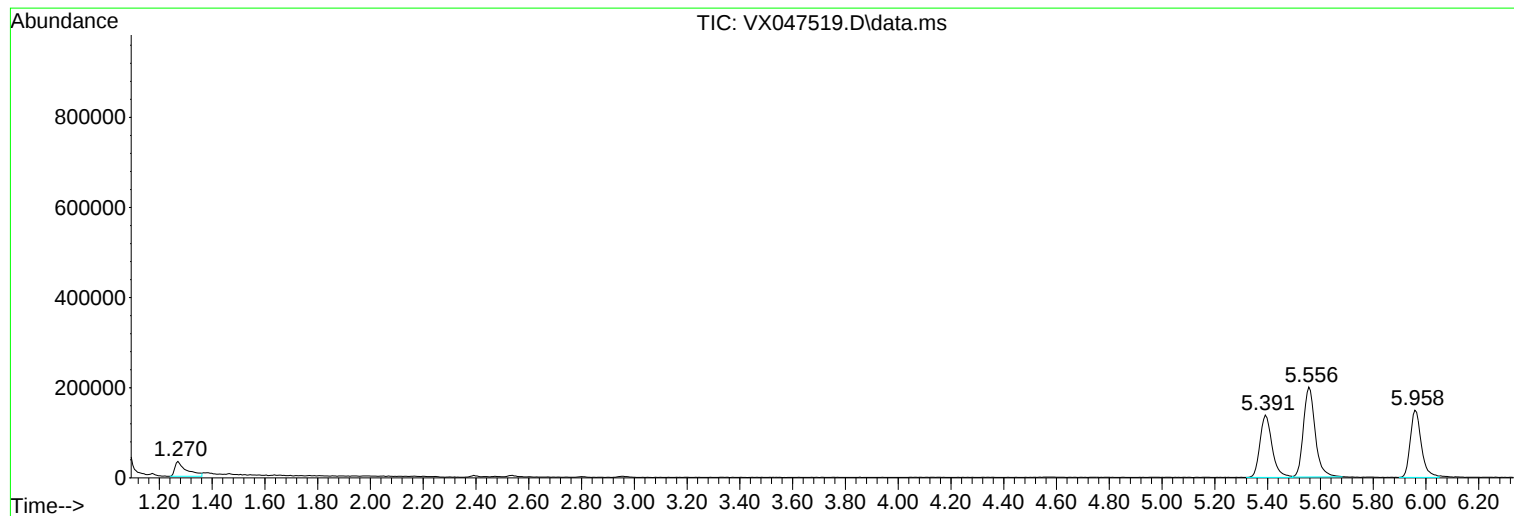
Sum of corrected areas: 7056119

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081525W.M
Quant Title : SW846 8260

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



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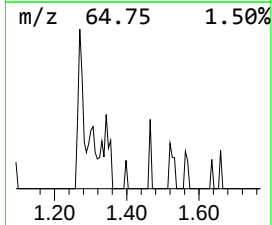
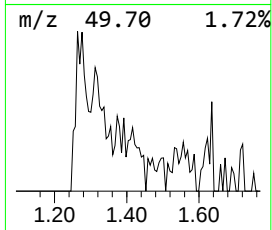
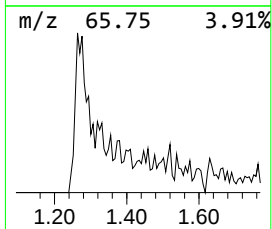
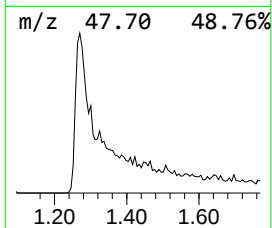
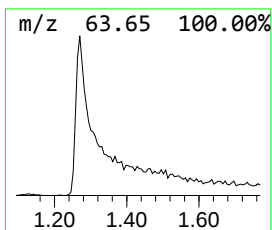
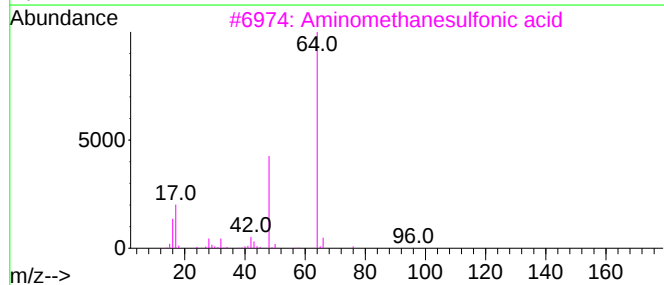
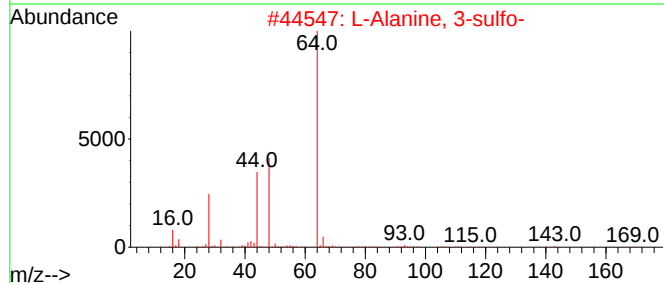
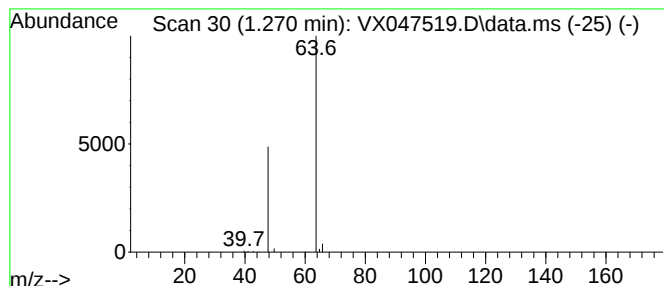
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.270	8.08 ug/l	100462	Pentafluorobenzene	5.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	74
2			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
3			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	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	8.1	ug/l	100462	1	5.556	621787	50.0