

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100625\
Data File : VX048013.D
Acq On : 06 Oct 2025 11:13
Operator : JC/MD
Sample : Q3202-19
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
TB

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\82X091625W.M

Title : SW846 8260

Signal : TIC: VX048013.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.276	26	31	42	rBV	37466	123405	12.06%	2.119%
2	5.367	689	702	719	rBV3	106190	348418	34.04%	5.983%
3	5.532	719	729	754	rVB2	156747	494483	48.31%	8.491%
4	5.934	785	795	817	rBV	117393	345692	33.77%	5.936%
5	6.739	917	927	956	rBV	294648	777172	75.92%	13.345%
6	8.635	1231	1238	1256	rBV	572395	960511	93.84%	16.493%
7	10.037	1462	1468	1488	rBV	717119	1023615	100.00%	17.577%
8	11.061	1631	1636	1653	rBV	521643	732229	71.53%	12.573%
9	12.006	1785	1791	1801	rBV	750219	1007115	98.39%	17.293%
10	13.707	2065	2070	2073	rBV2	8974	11090	1.08%	0.190%

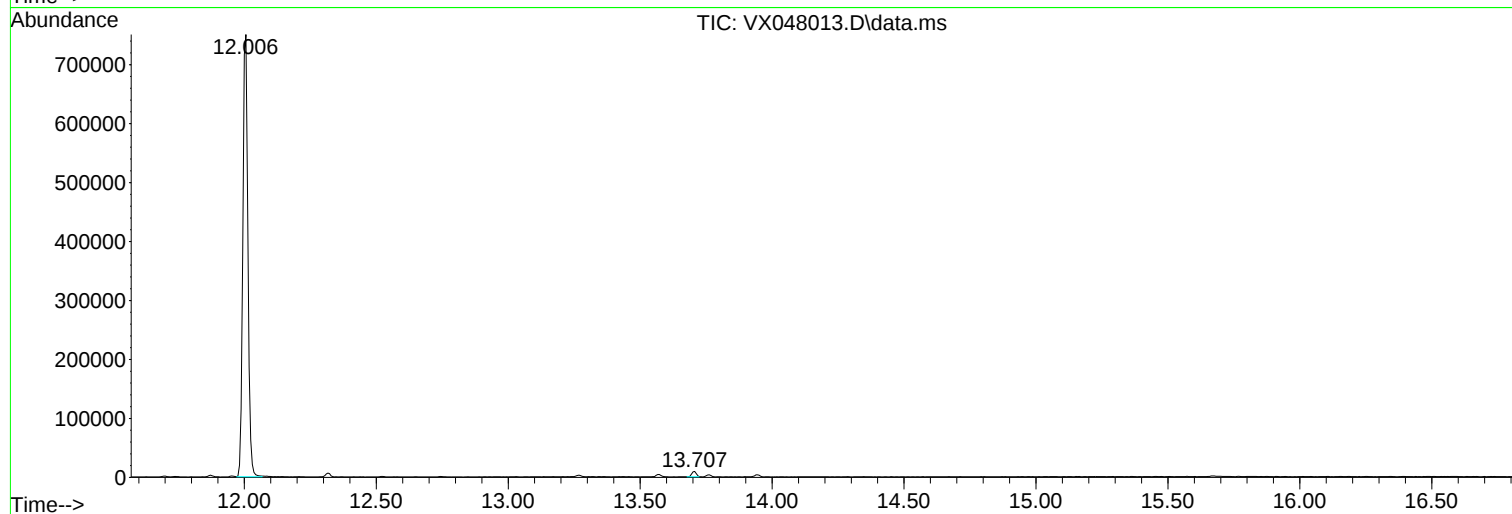
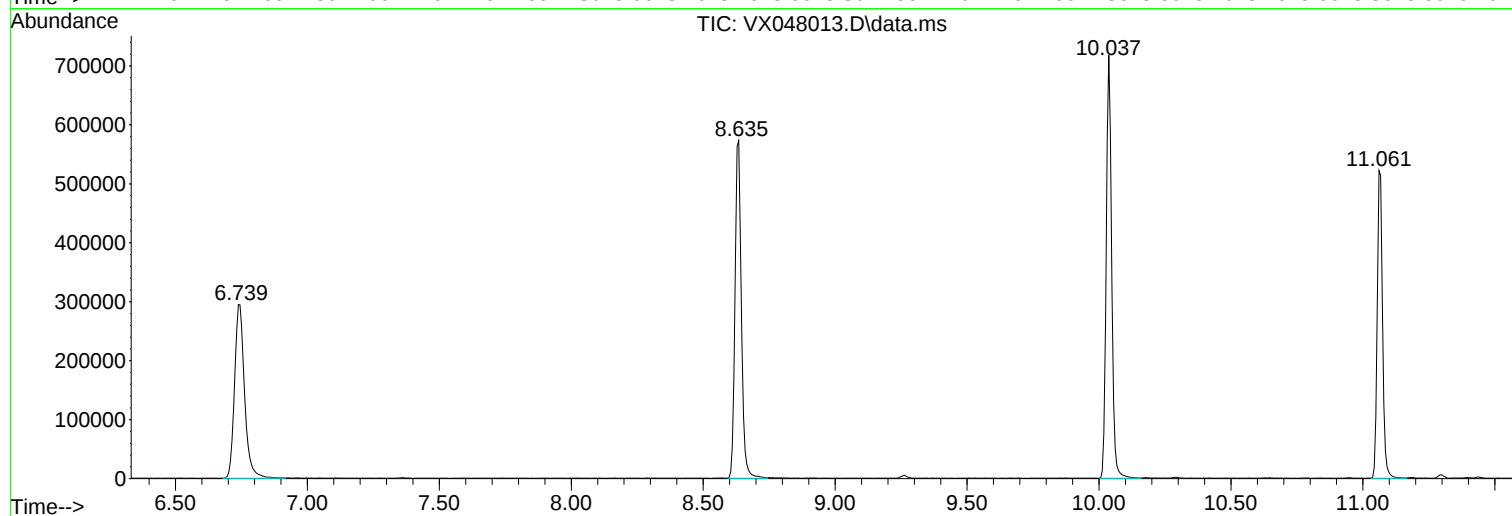
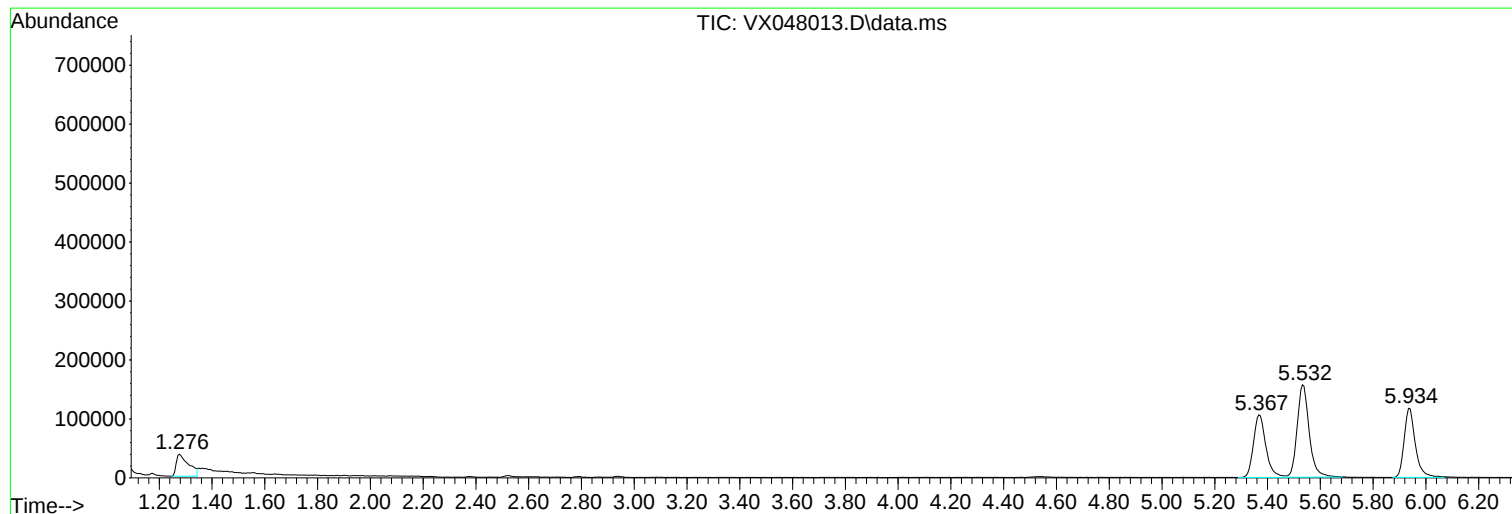
Sum of corrected areas: 5823730

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091625W.M
Quant Title : SW846 8260

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



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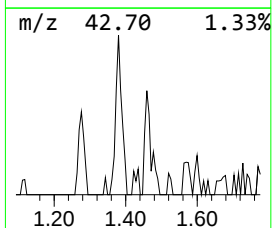
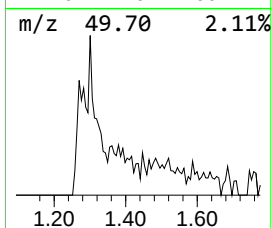
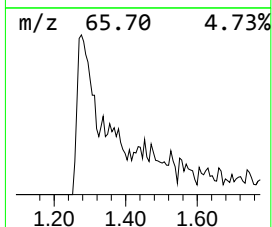
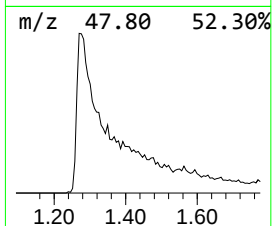
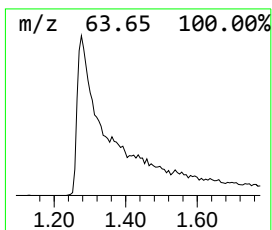
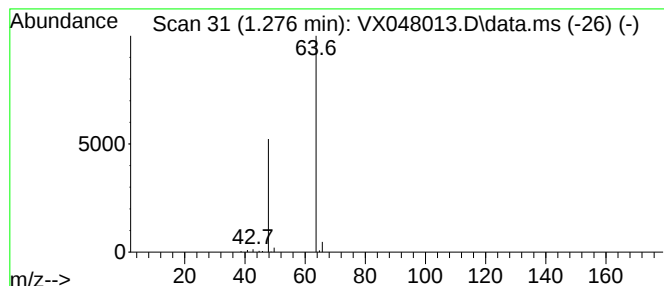
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Quant Title : SW846 8260

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.
1.276	12.48 ug/l	123405	Pentafluorobenzene	5.538

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	5
5			Ethene, 1,2-difluoro-	64	C2H2F2	001691-13-0	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.276	12.5	ug/l	123405	1	5.538	494483	50.0