

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082125\
 Data File : VX047475.D
 Acq On : 21 Aug 2025 16:56
 Operator : JC/MD
 Sample : Q2903-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-6B-081925

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

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: VX047475.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.264	24	29	47	rBV	237517	689849	44.17%	7.522%
2	5.397	694	707	724	rBV4	162193	508891	32.58%	5.549%
3	5.568	724	735	754	rVB	226959	693102	44.38%	7.557%
4	5.964	791	800	812	rBV	184384	524353	33.57%	5.717%
5	6.769	922	932	955	rBV	435599	1116321	71.48%	12.172%
6	8.647	1234	1240	1258	rBV	872292	1461916	93.61%	15.940%
7	10.055	1465	1471	1483	rBV	1050137	1482348	94.92%	16.163%
8	11.079	1634	1639	1653	rBV	854438	1097150	70.25%	11.963%
9	12.018	1788	1793	1815	rBV	1258413	1561759	100.00%	17.029%
10	13.780	2077	2082	2088	rBV	10790	16594	1.06%	0.181%
11	14.780	2241	2246	2252	rBV2	12150	18799	1.20%	0.205%

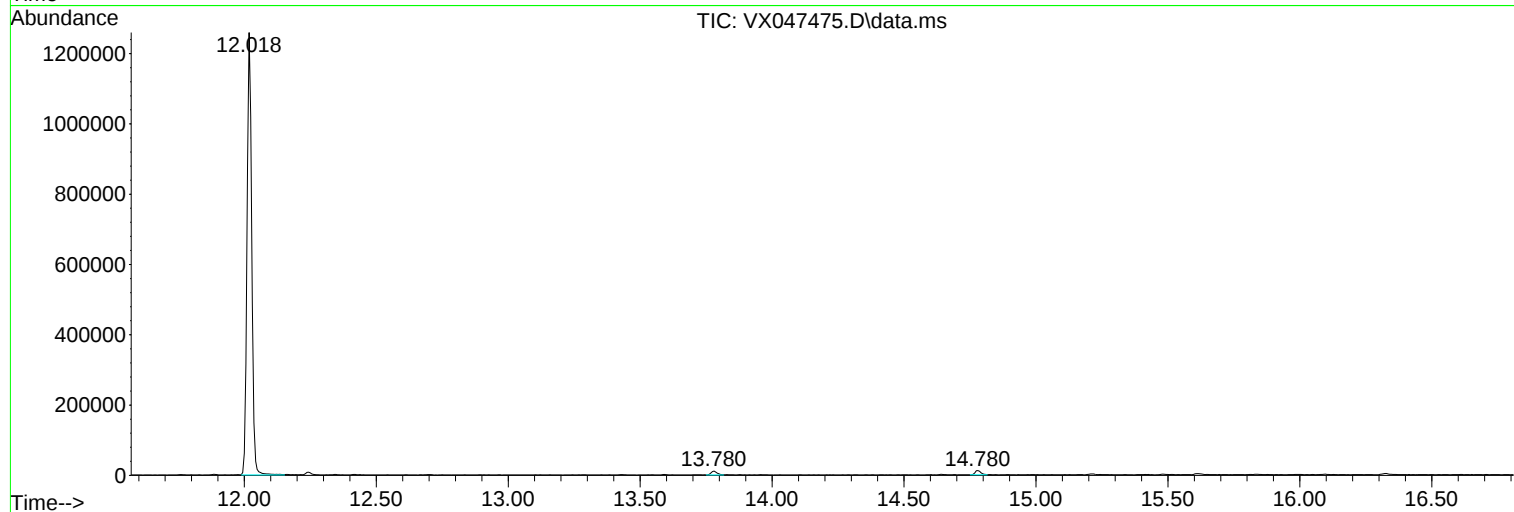
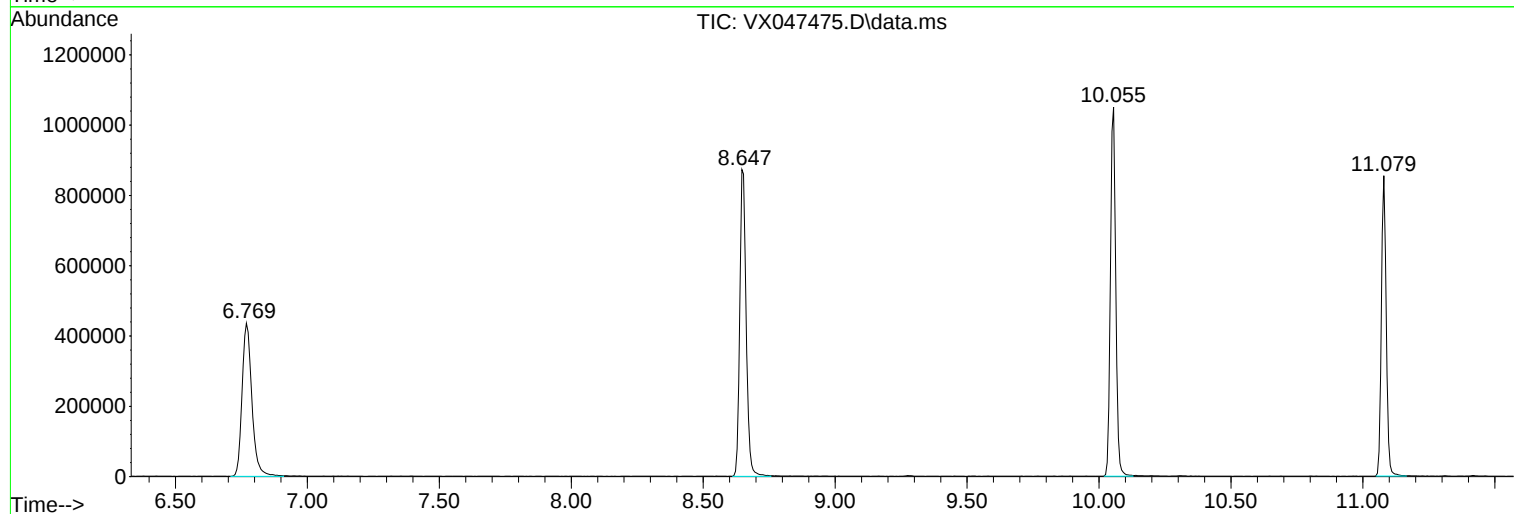
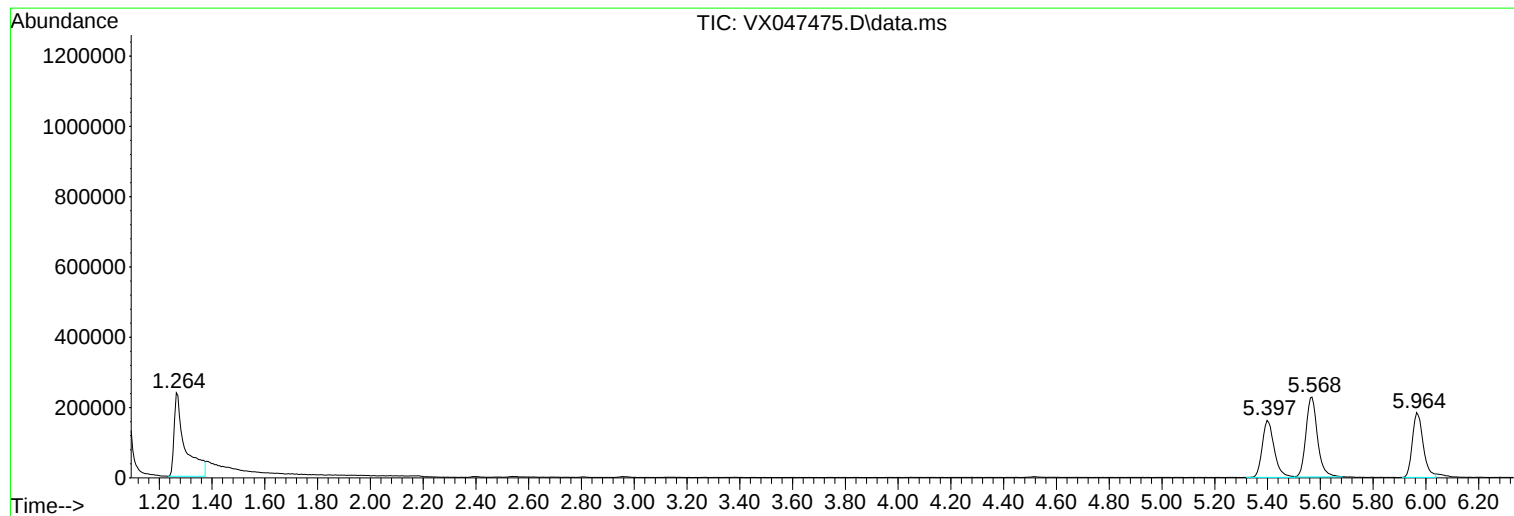
Sum of corrected areas: 9171082

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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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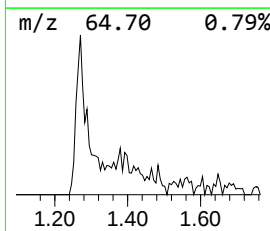
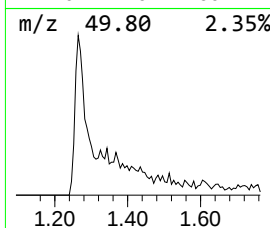
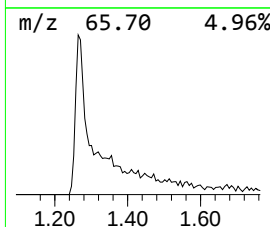
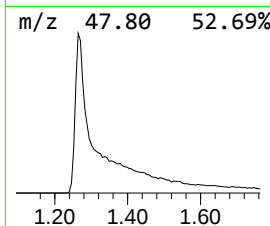
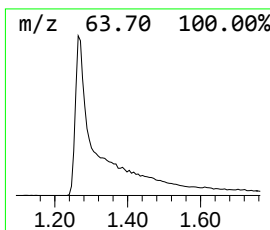
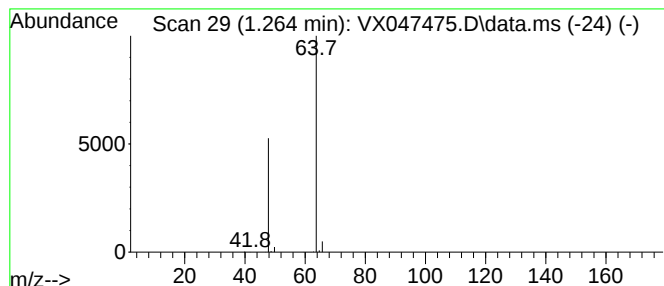
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.264	49.77 ug/l	689849	Pentafluorobenzene	5.568

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	1.264	49.8	ug/l	689849	1	5.568	693102	50.0