

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082125\
 Data File : VX047472.D
 Acq On : 21 Aug 2025 15:53
 Operator : JC/MD
 Sample : Q2903-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-6A-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: VX047472.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.160	10	12	24	rVB2	13452	22021	1.54%	0.244%
2	1.264	24	29	48	rBV	402526	1166392	81.66%	12.900%
3	5.397	697	707	724	rBV3	148461	475734	33.31%	5.262%
4	5.562	724	734	758	rVB	211429	660633	46.25%	7.307%
5	5.964	790	800	822	rBV	166566	485886	34.02%	5.374%
6	6.769	922	932	954	rBV	404451	1026542	71.87%	11.354%
7	7.391	1024	1034	1041	rBV4	12172	30952	2.17%	0.342%
8	8.652	1234	1241	1257	rVB	836085	1350788	94.57%	14.940%
9	10.055	1465	1471	1488	rBV	986216	1354046	94.80%	14.976%
10	11.079	1634	1639	1655	rBV	803471	1024563	71.73%	11.332%
11	12.018	1788	1793	1808	rBV	1156963	1428362	100.00%	15.798%
12	13.780	2076	2082	2089	rBV2	9329	15536	1.09%	0.172%

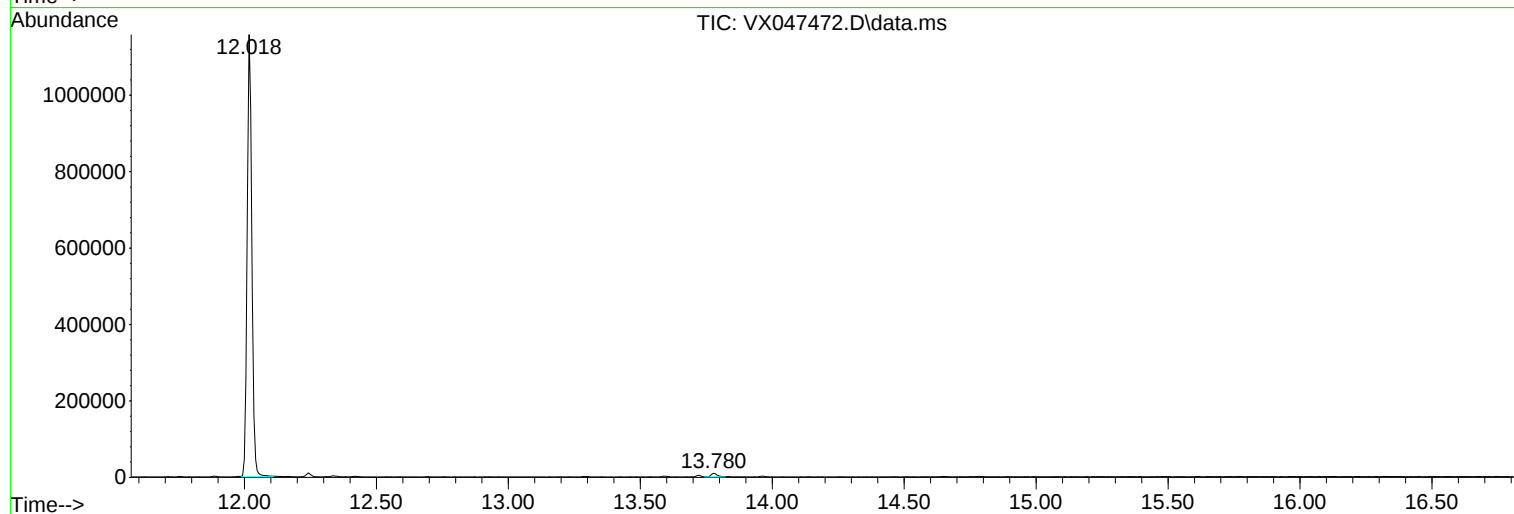
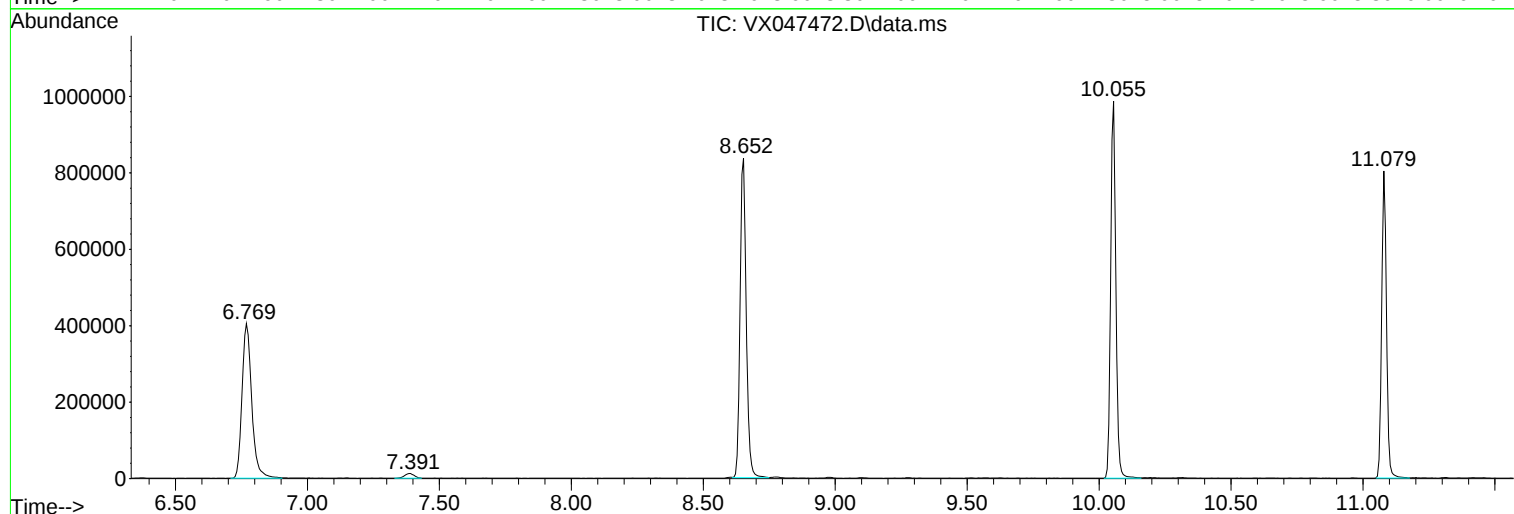
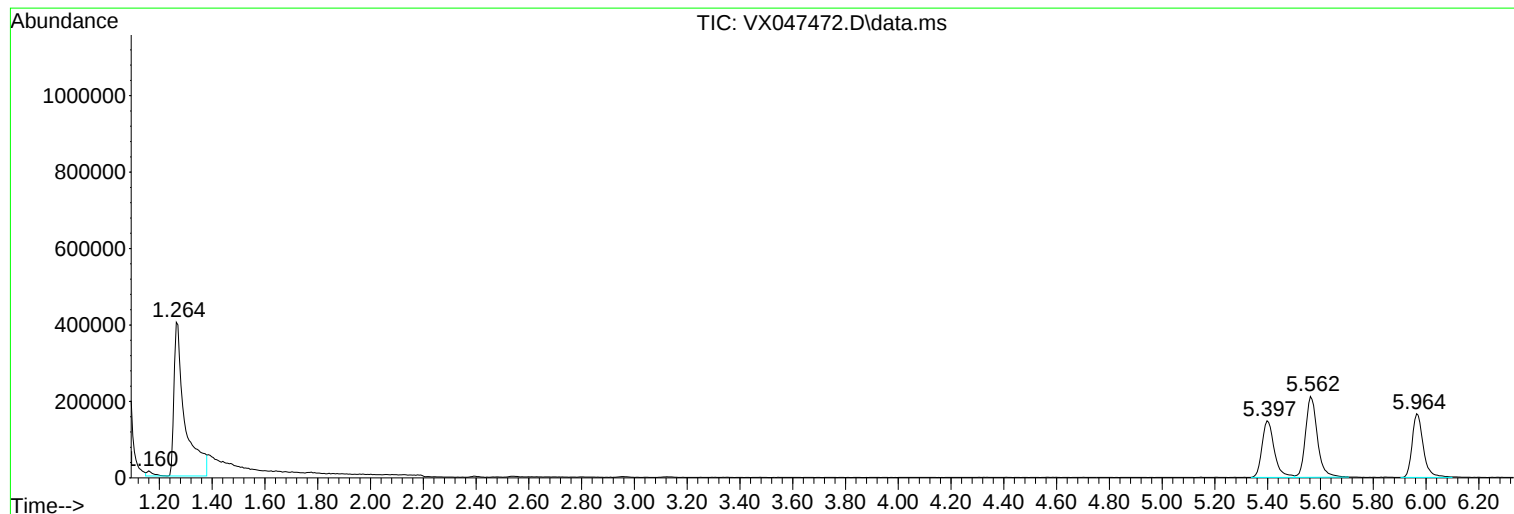
Sum of corrected areas: 9041455

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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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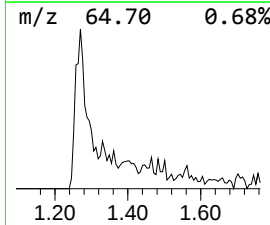
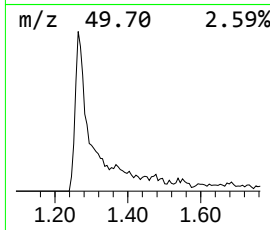
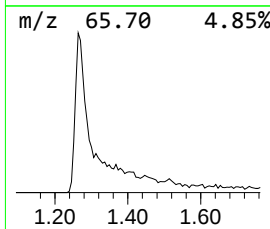
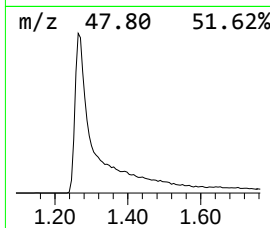
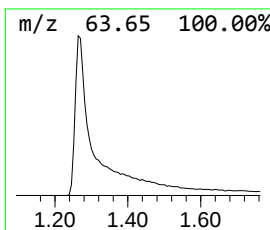
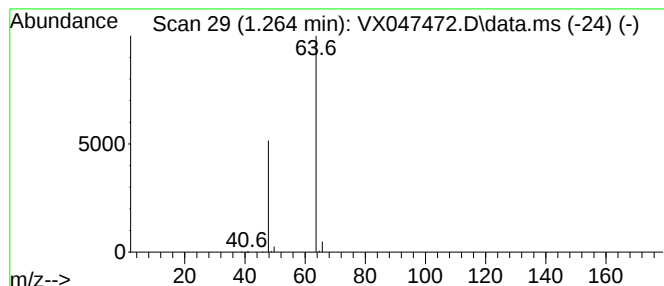
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Quant Title : SW846 8260

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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	88.28 ug/l	1166390	Pentafluorobenzene	5.562

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	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	88.3	ug/l	1166390	1	5.562	660633	50.0