

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082125\
Data File : VX047476.D
Acq On : 21 Aug 2025 17:17
Operator : JC/MD
Sample : Q2903-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-1B-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: VX047476.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	46	rBV	154166	441101	33.08%	5.042%
2	3.111	326	332	339	rBV5	8372	18932	1.42%	0.216%
3	4.507	553	561	581	rBV2	31180	98607	7.40%	1.127%
4	5.397	694	707	724	rBV3	136122	439918	32.99%	5.028%
5	5.562	724	734	760	rVB	201575	626902	47.02%	7.165%
6	5.964	791	800	826	rBV	155172	462651	34.70%	5.288%
7	6.769	922	932	955	rBV	383946	975094	73.13%	11.145%
8	7.135	985	992	1002	rBV2	68512	162064	12.16%	1.852%
9	8.653	1234	1241	1261	rBV	763140	1264610	94.85%	14.454%
10	9.275	1335	1343	1355	rBV3	453015	683830	51.29%	7.816%
11	10.055	1465	1471	1487	rBV	916430	1302219	97.67%	14.884%
12	11.079	1634	1639	1656	rBV	742181	939761	70.48%	10.741%
13	12.018	1788	1793	1805	rBV	1077064	1333293	100.00%	15.239%

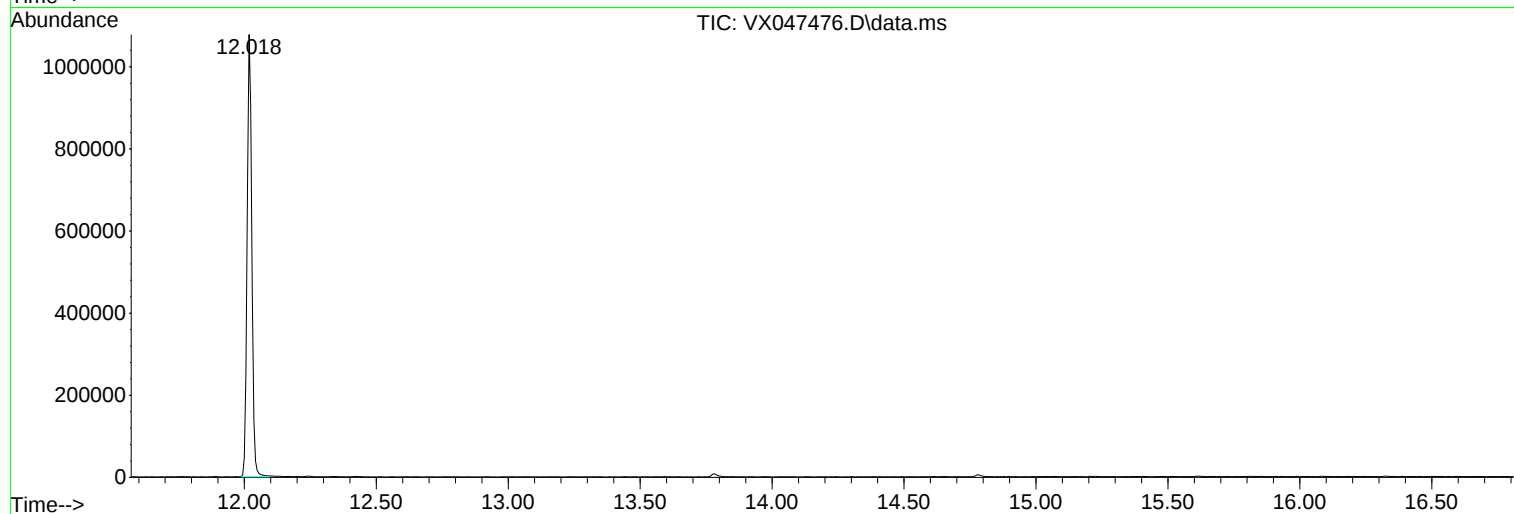
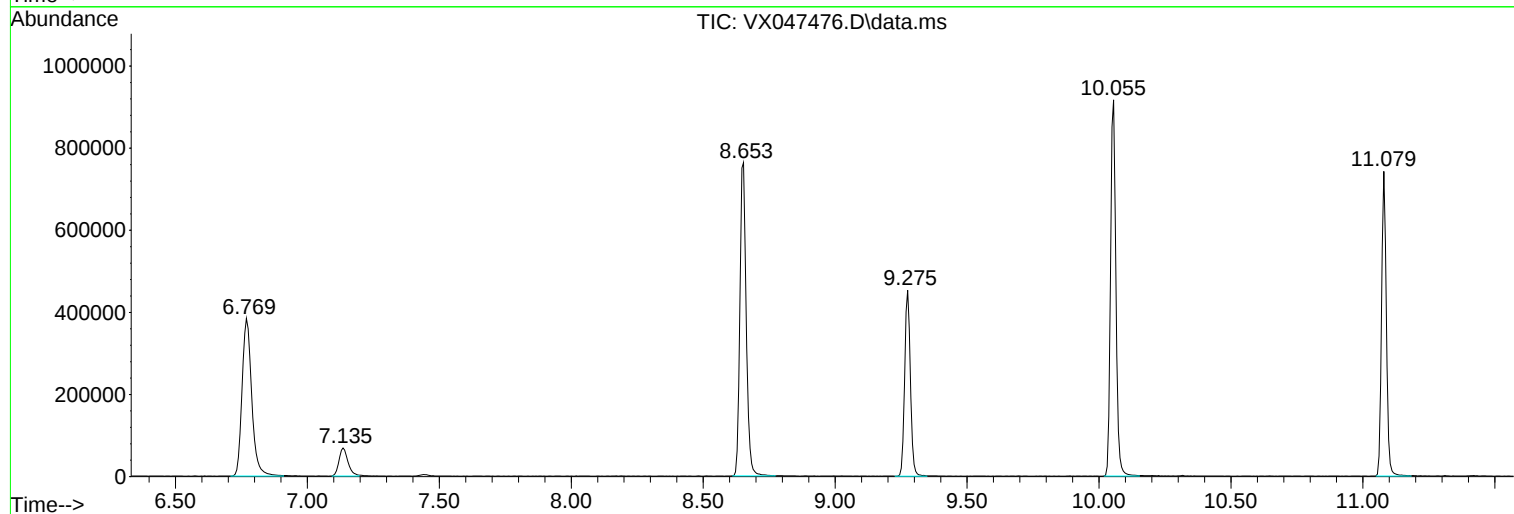
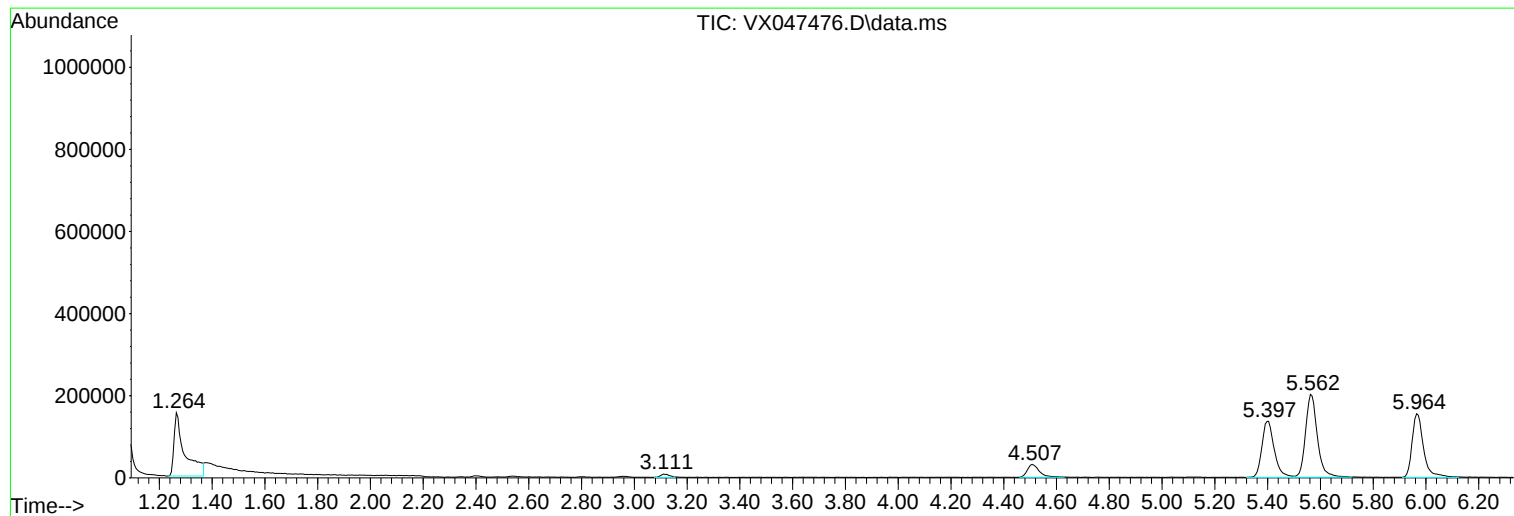
Sum of corrected areas: 8748982

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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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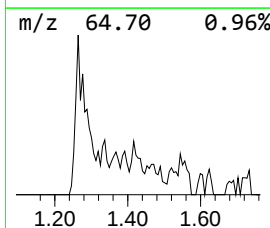
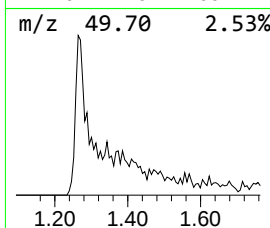
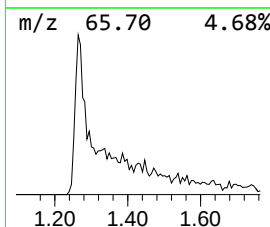
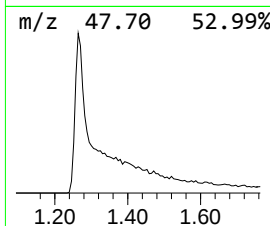
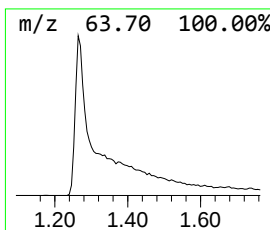
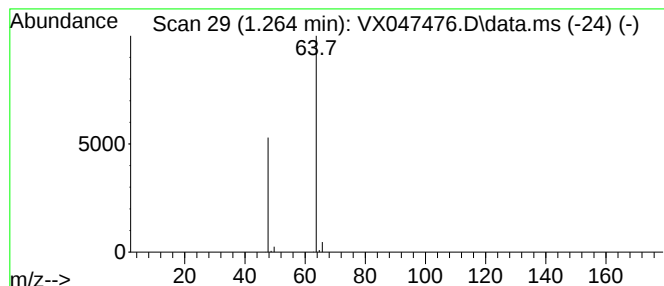
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.264	35.18 ug/l	441101	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	35.2	ug/l	441101	1	5.568	626902	50.0