

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060425\
Data File : VX046510.D
Acq On : 04 Jun 2025 19:00
Operator : JC/MD
Sample : Q2200-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
TB-01-060325

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\82X050525W.M

Title : SW846 8260

Signal : TIC: VX046510.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.245	22	26	41	rBV	10160	21718	5.28%	0.985%
2	1.581	71	81	82	rBV4	3280	7697	1.87%	0.349%
3	5.385	694	705	720	rBV	49065	144147	35.06%	6.540%
4	5.549	722	732	749	rVB	68743	197275	47.98%	8.950%
5	5.958	789	799	814	rBV	57058	151584	36.87%	6.877%
6	6.763	922	931	947	rBV	122229	295845	71.95%	13.422%
7	8.646	1234	1240	1258	rBV	263205	411186	100.00%	18.655%
8	10.055	1465	1471	1485	rBV	270005	375656	91.36%	17.043%
9	11.079	1634	1639	1654	rBV	216216	278748	67.79%	12.646%
10	12.018	1788	1793	1806	rBV	240144	320347	77.91%	14.533%

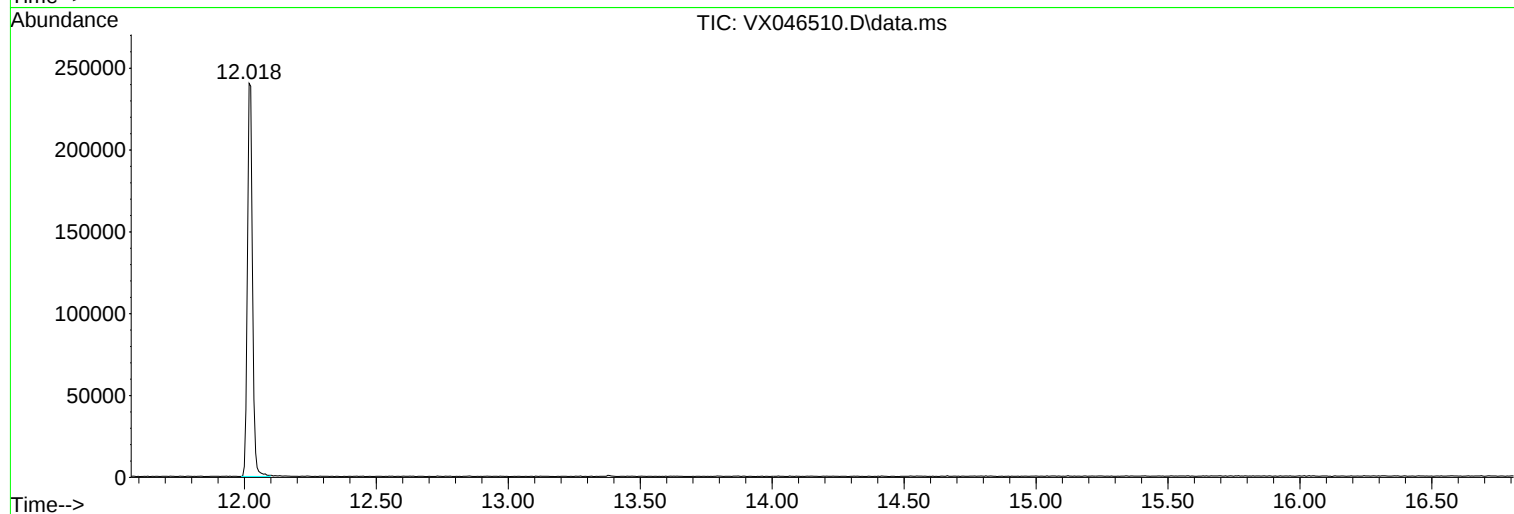
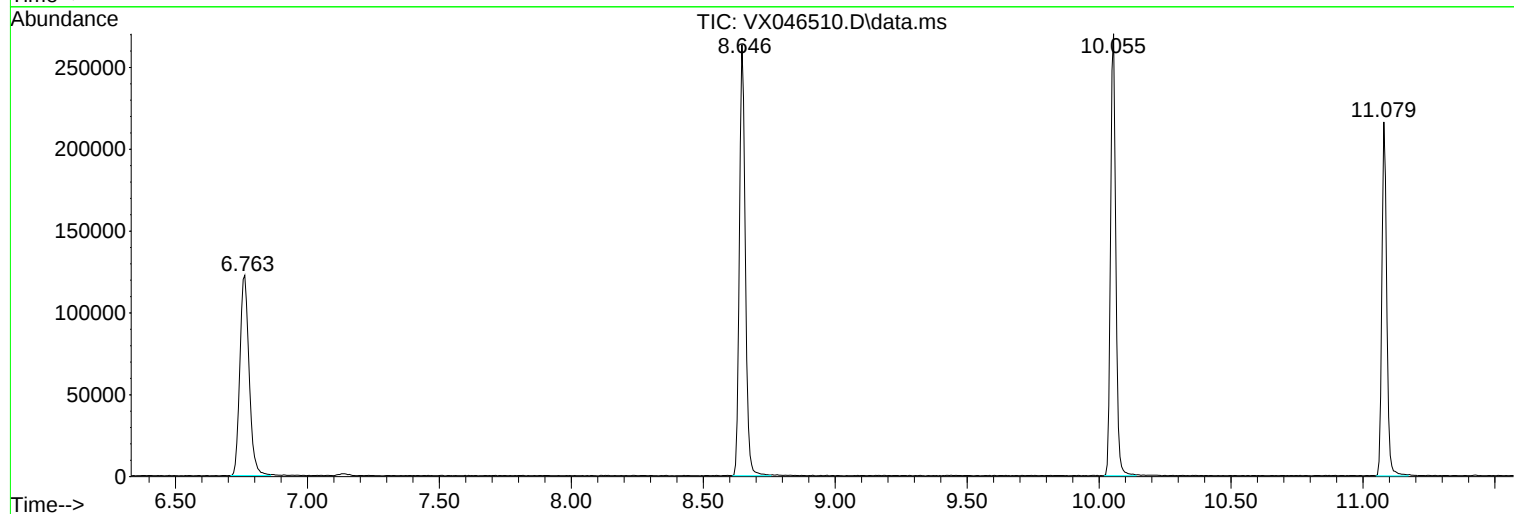
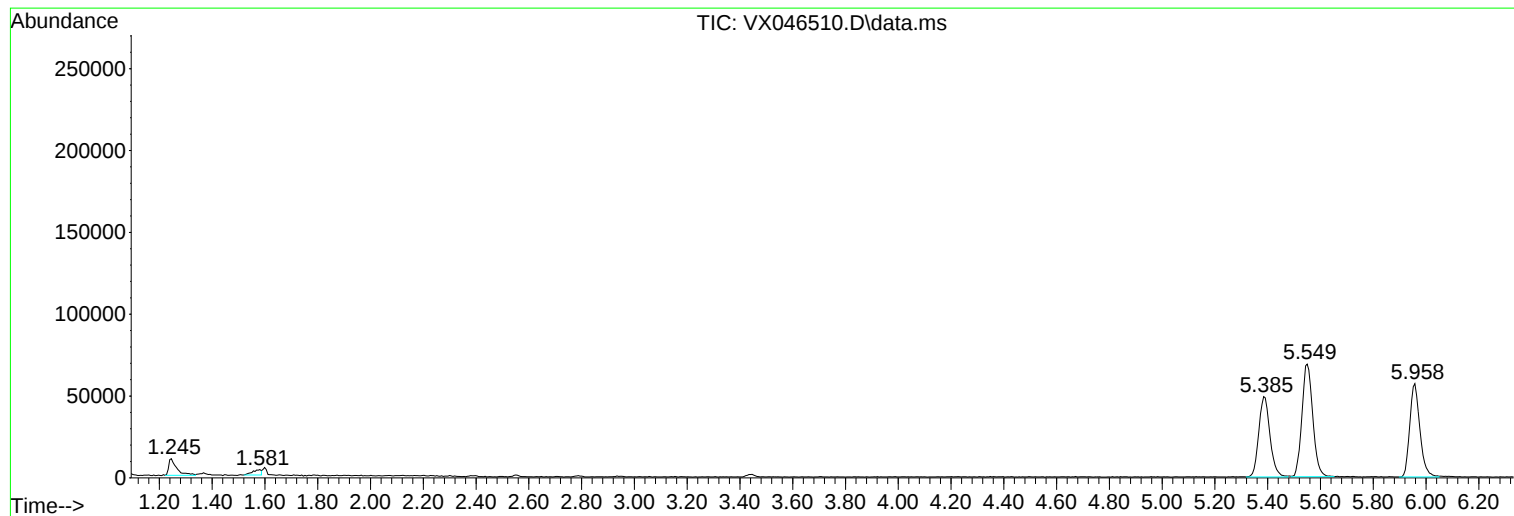
Sum of corrected areas: 2204203

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050525W.M
Quant Title : SW846 8260

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



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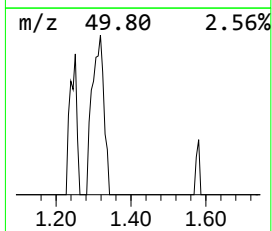
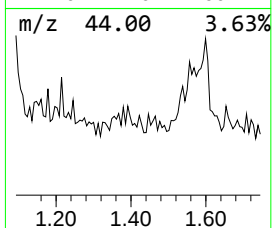
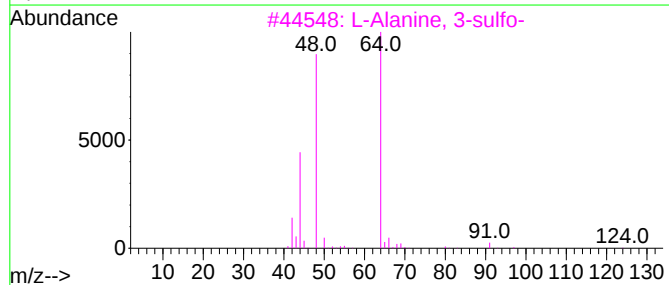
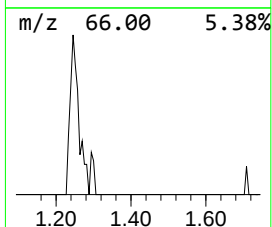
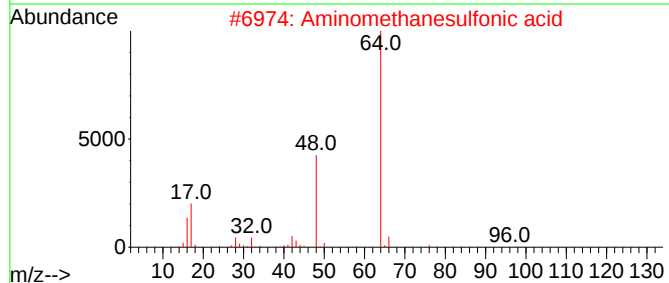
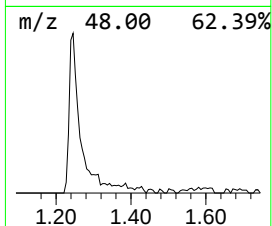
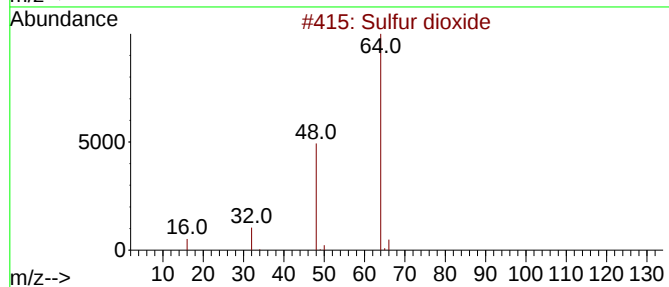
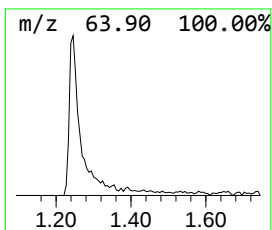
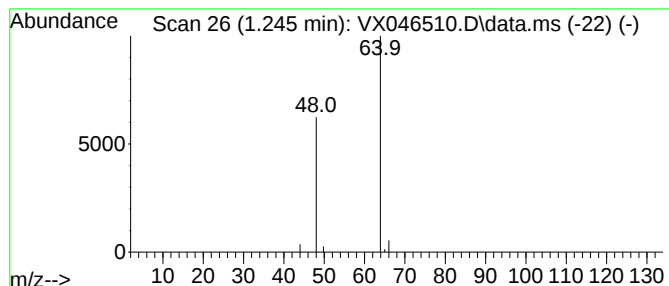
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050525W.M
Quant Title : SW846 8260

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.
1.245	5.50 ug/l	21718	Pentafluorobenzene	5.543

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	64
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	5
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	1.245	5.5	ug/l	21718	1	5.543	197275	50.0