

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021925\
Data File : VX044998.D
Acq On : 19 Feb 2025 11:43
Operator : JC/MD
Sample : VX0219WBL01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0219WBL01

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\82X021025W.M

Title : SW846 8260

Signal : TIC: VX044998.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.239	21	25	34	rBV	92259	118553	17.51%	3.274%
2	1.599	72	84	85	rBV4	5630	16482	2.43%	0.455%
3	5.373	694	703	720	rBV2	74778	227833	33.65%	6.292%
4	5.544	720	731	747	rBV	104237	304960	45.04%	8.422%
5	5.946	788	797	811	rBV	85997	229433	33.88%	6.336%
6	6.751	920	929	947	rBV	186903	476182	70.32%	13.150%
7	8.641	1233	1239	1260	rBV	403715	677137	100.00%	18.700%
8	10.049	1464	1470	1493	rBV	422632	594438	87.79%	16.416%
9	11.079	1633	1639	1656	rBV	332504	434022	64.10%	11.986%
10	12.018	1788	1793	1805	rBV	448870	542059	80.05%	14.969%

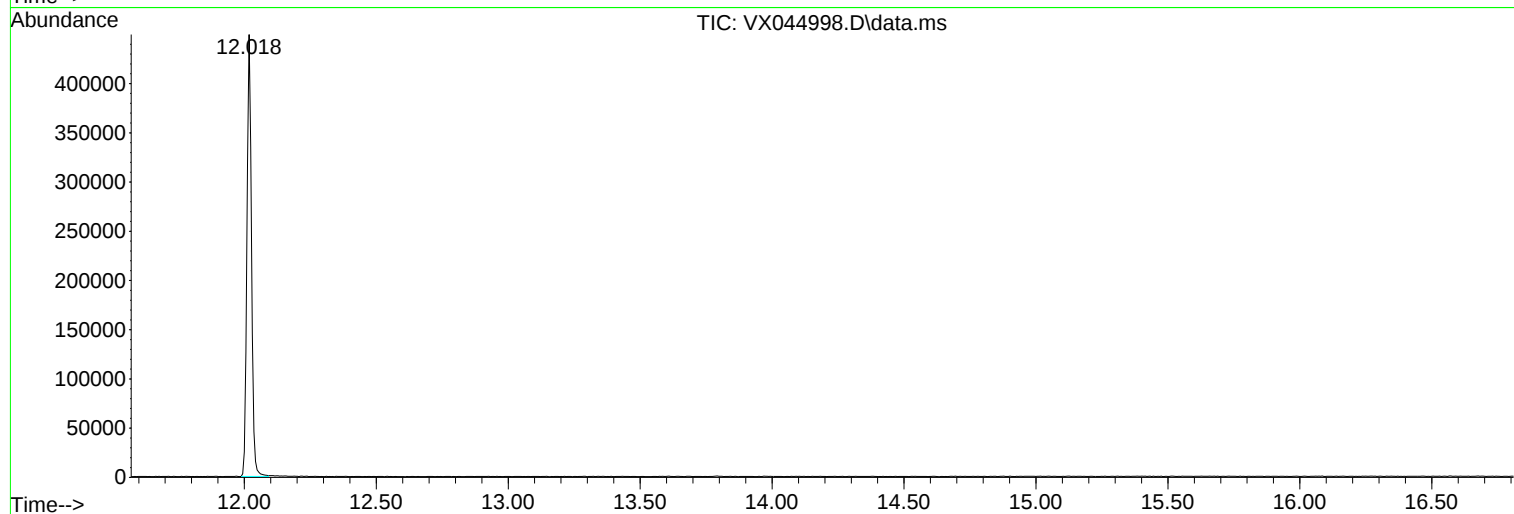
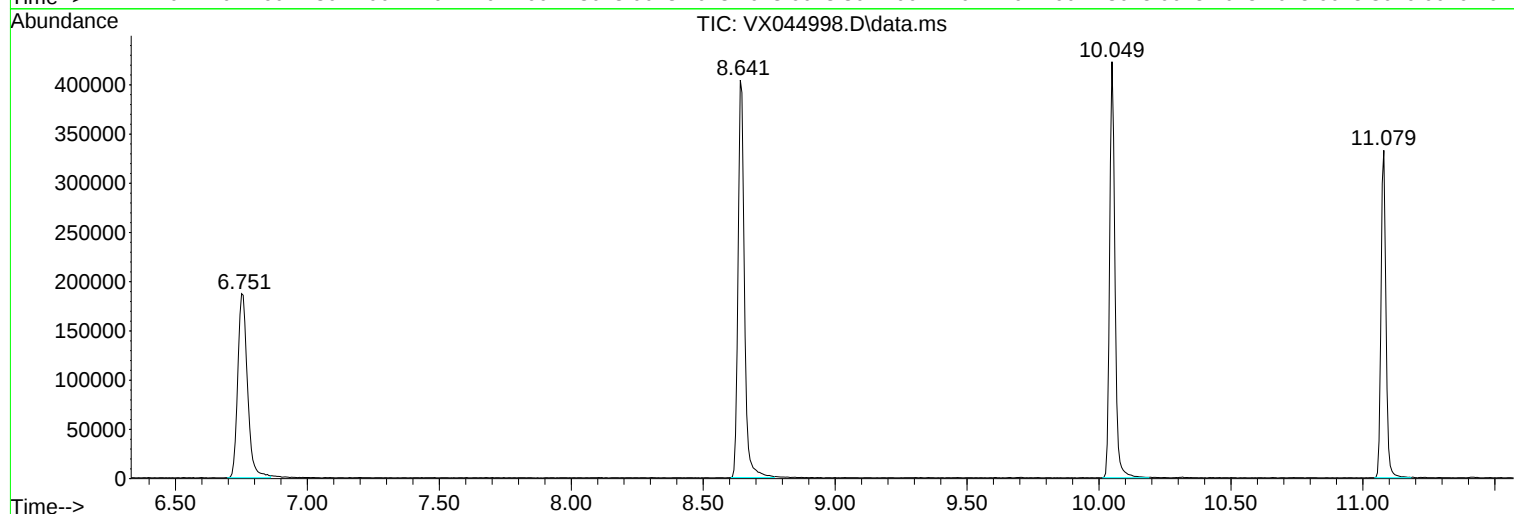
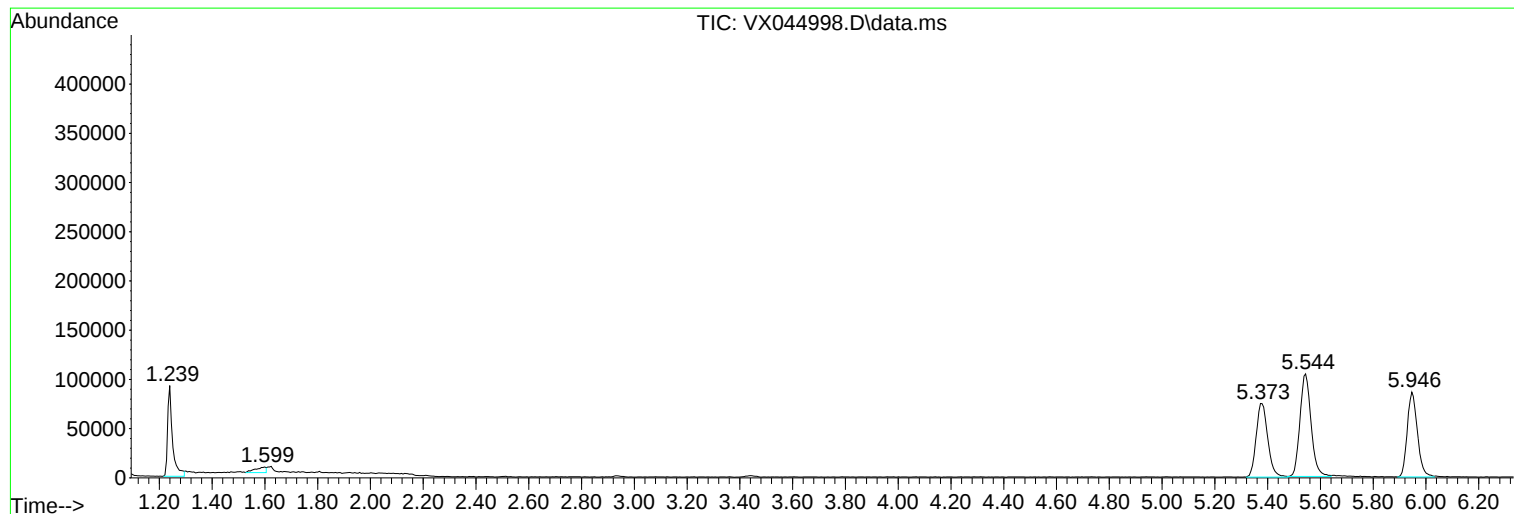
Sum of corrected areas: 3621099

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021025W.M
Quant Title : SW846 8260

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



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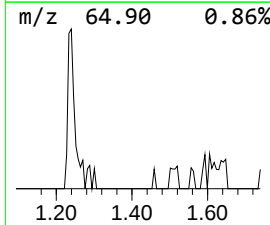
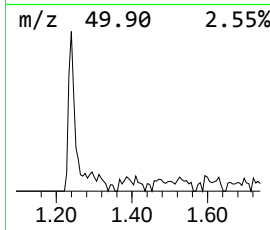
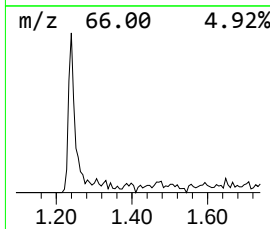
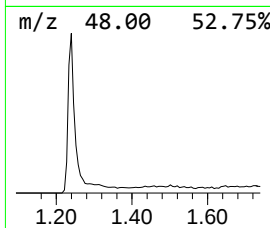
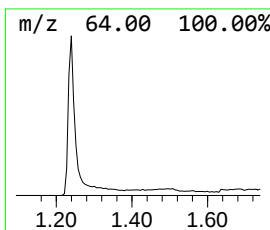
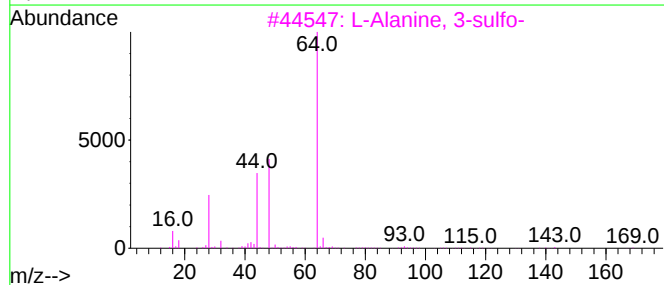
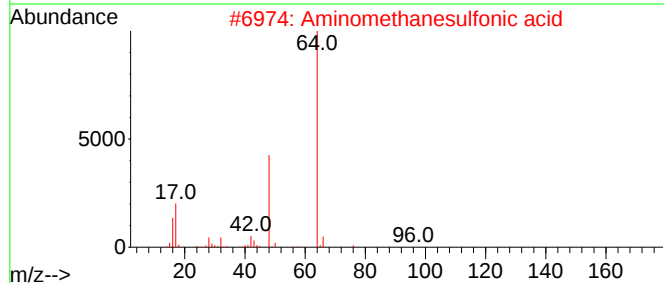
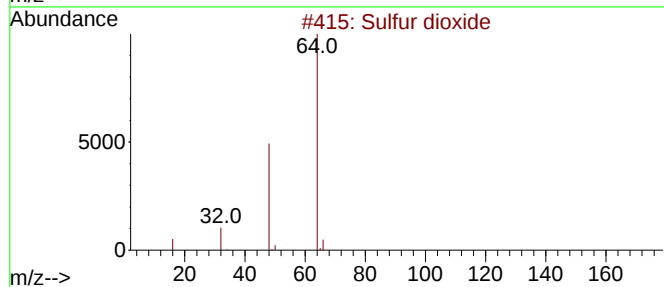
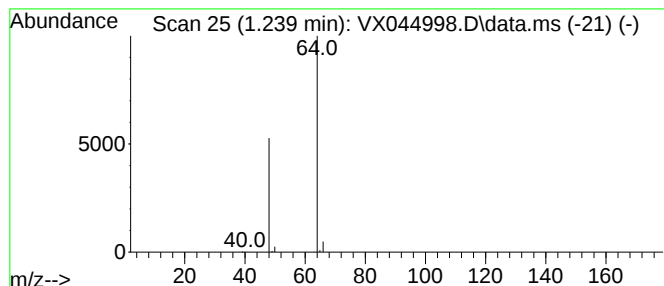
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021025W.M
Quant Title : SW846 8260

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.
1.239	19.44 ug/l	118553	Pentafluorobenzene	5.537

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	1.239	19.4	ug/l	118553	1	5.537	304960	50.0