

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092923\
Data File : VX037984.D
Acq On : 29 Sep 2023 18:28
Operator : JC/MD
Sample : 04688-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
STORAGE-BLANK-WATER-REF-5

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\82X091523W.M

Title : SW846 8260

Signal : TIC: VX037984.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.246	22	26	46	rBV	90853	222973	19.38%	3.362%
2	5.391	694	706	722	rBV	128882	386283	33.57%	5.825%
3	5.556	722	733	750	rVB	219304	627988	54.57%	9.470%
4	5.958	788	799	813	rBV	141793	381404	33.14%	5.751%
5	6.763	921	931	946	rBV	346033	834181	72.49%	12.579%
6	8.653	1234	1241	1258	rBV	713490	1150820	100.00%	17.354%
7	10.055	1465	1471	1482	rBV	799045	1058850	92.01%	15.967%
8	11.079	1634	1639	1650	rBV	641163	832968	72.38%	12.561%
9	12.024	1788	1794	1805	rBV	894878	1136143	98.72%	17.132%

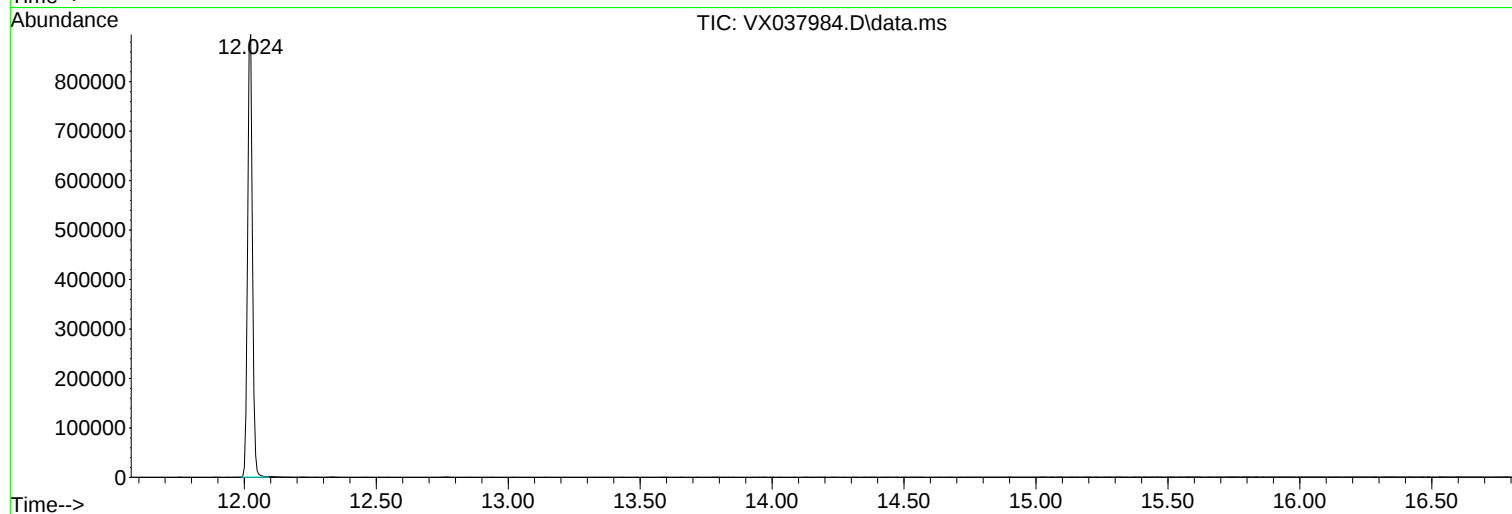
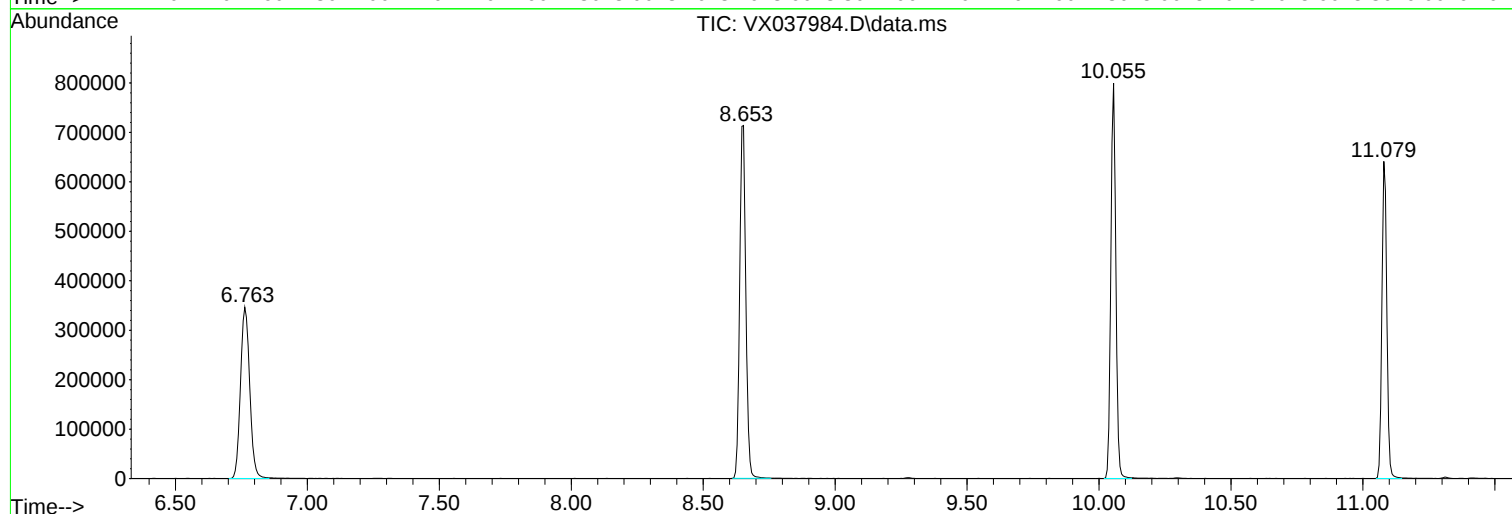
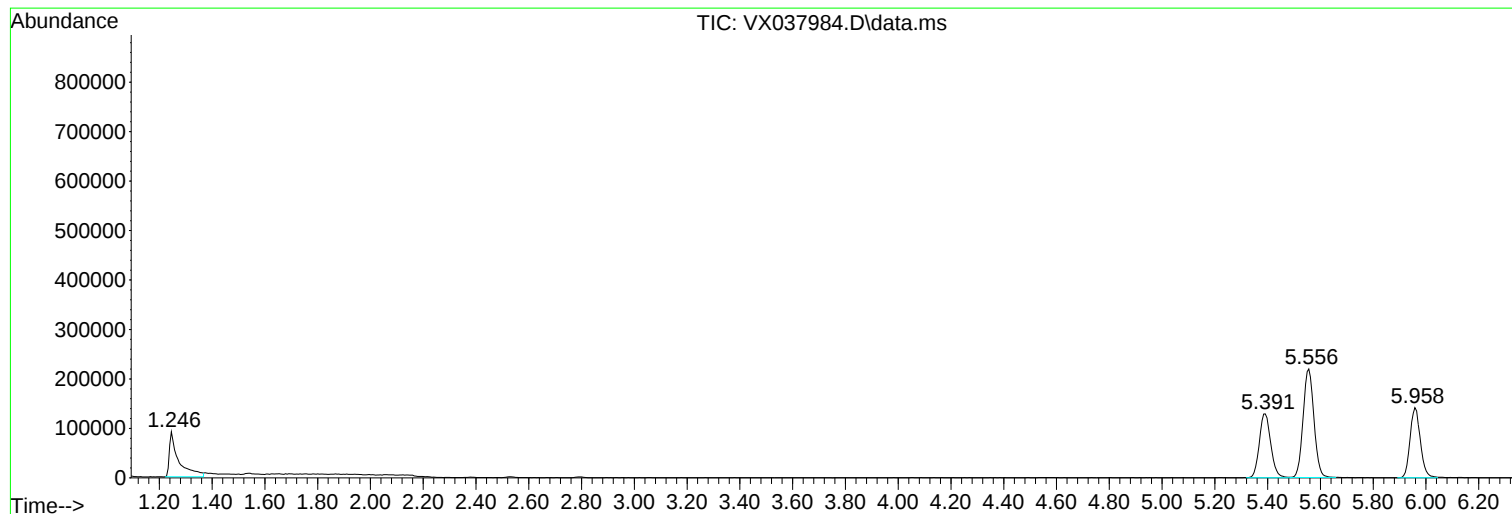
Sum of corrected areas: 6631610

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091523W.M
Quant Title : SW846 8260

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



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ClientSampleId :
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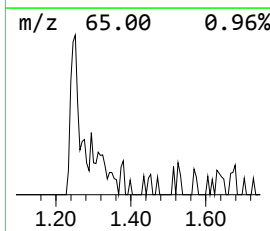
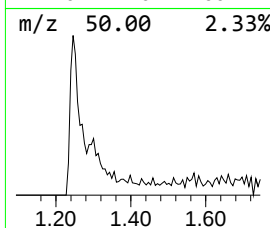
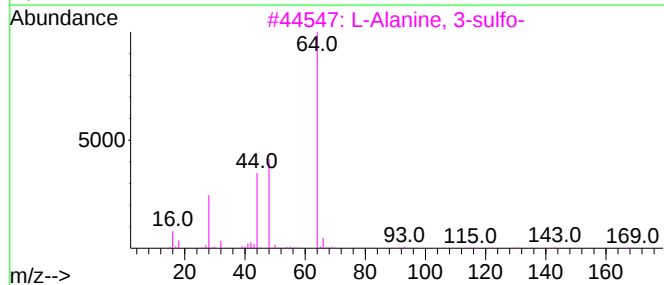
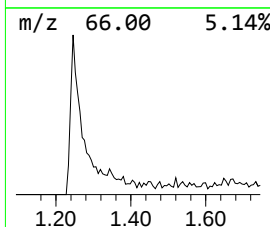
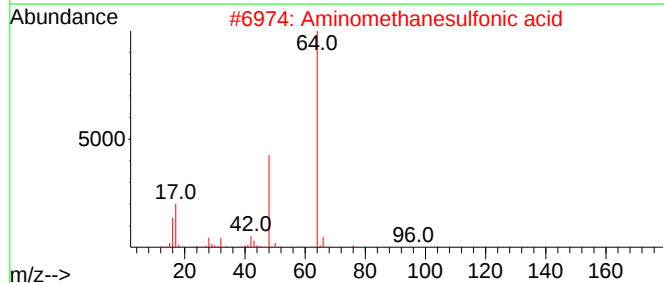
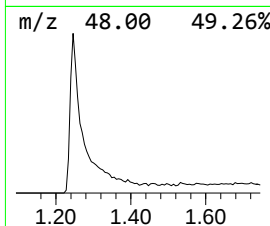
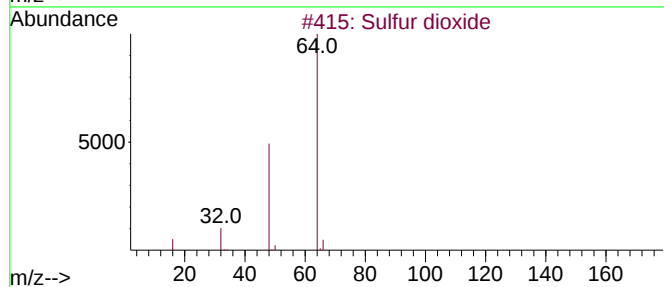
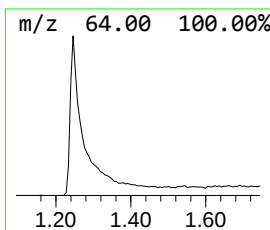
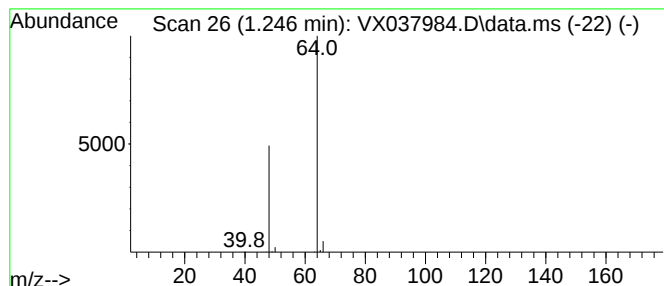
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091523W.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.246	17.75 ug/l	222973	Pentafluorobenzene	5.556

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	1.246	17.8	ug/l	222973	1	5.556	627988	50.0