

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092923\
Data File : VX037985.D
Acq On : 29 Sep 2023 18:51
Operator : JC/MD
Sample : 04688-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
STORAGE-BLANK-WATER-REF-4

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\82X091523W.M

Title : SW846 8260

Signal : TIC: VX037985.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	50	rBV	77054	210623	18.12%	3.184%
2	5.391	694	706	722	rBV	130538	384288	33.06%	5.810%
3	5.556	722	733	749	rVV	216678	616013	52.99%	9.313%
4	5.958	787	799	816	rBV	140740	378011	32.52%	5.715%
5	6.763	921	931	946	rBV	347602	824192	70.90%	12.460%
6	8.647	1234	1240	1256	rBV	723285	1146081	98.59%	17.326%
7	10.055	1465	1471	1484	rBV	795508	1054547	90.72%	15.943%
8	11.079	1634	1639	1652	rBV	675599	838431	72.13%	12.675%
9	12.018	1788	1793	1806	rBV	889167	1162467	100.00%	17.574%

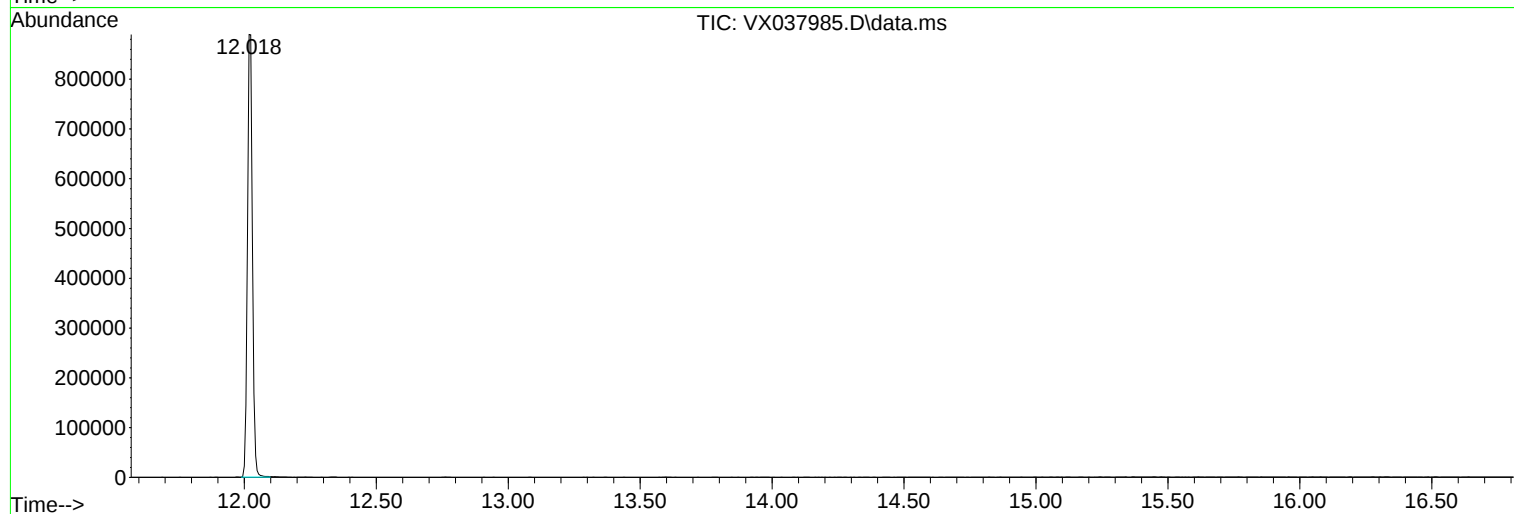
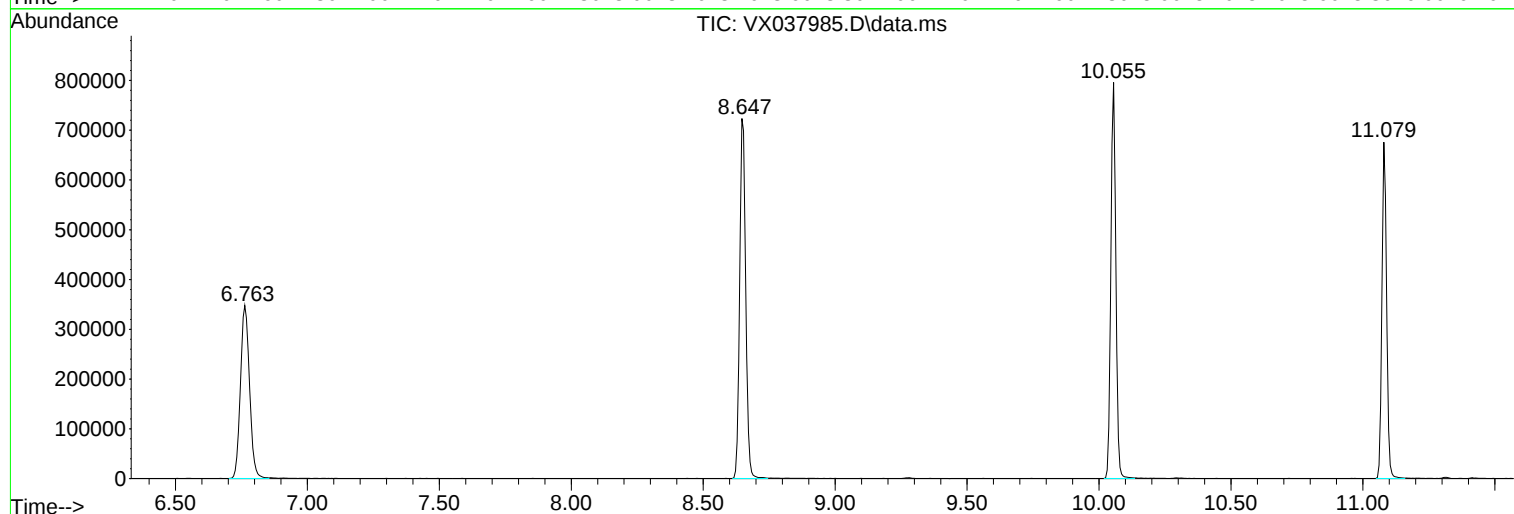
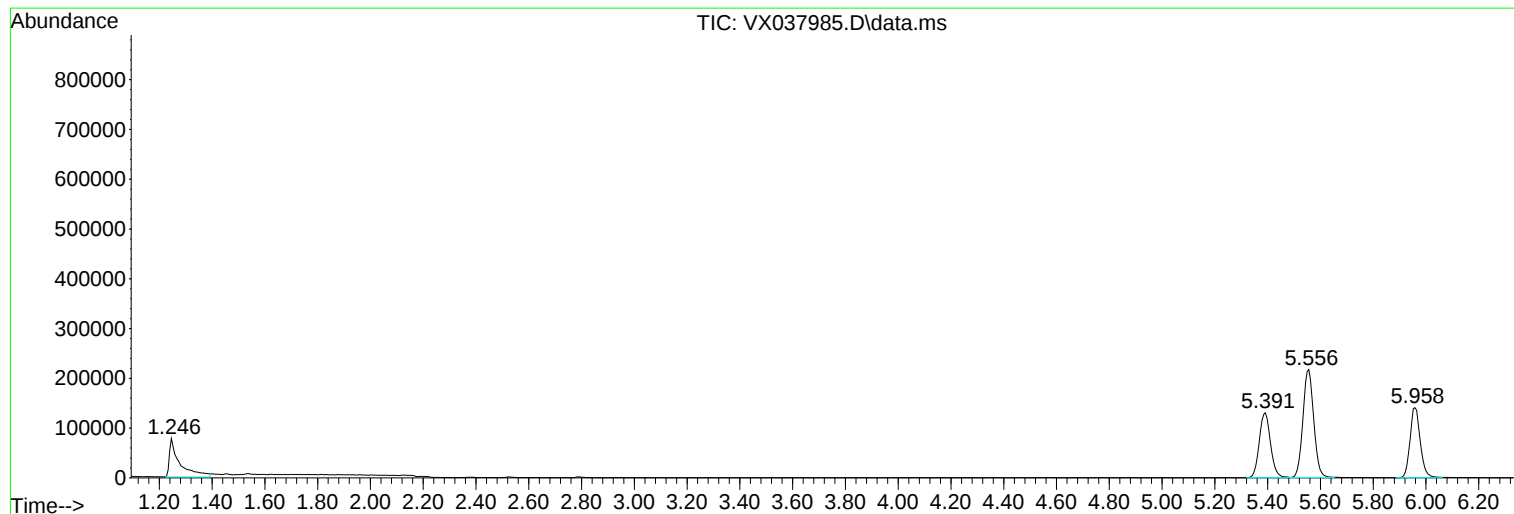
Sum of corrected areas: 6614653

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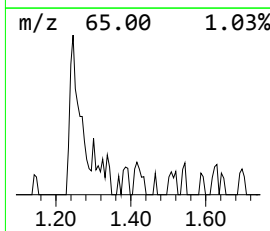
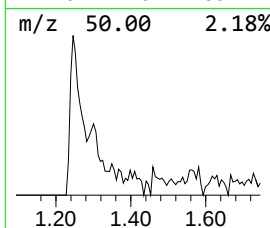
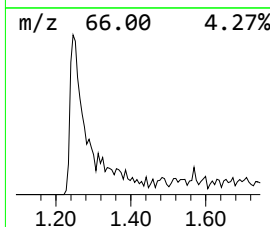
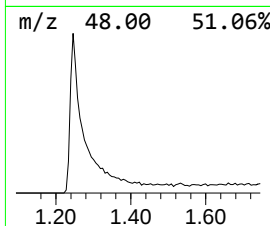
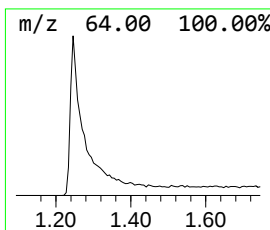
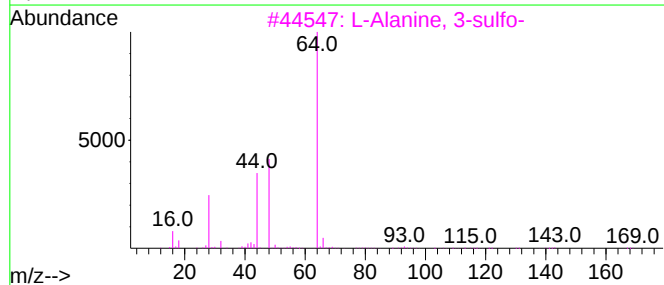
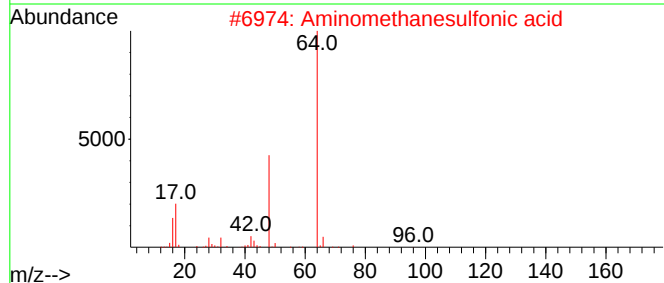
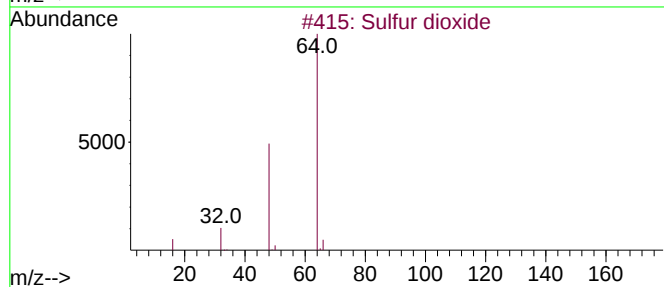
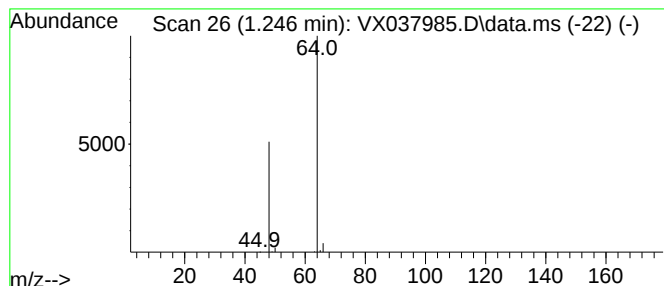
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091523W.M
Quant Title : SW846 8260

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

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.246	17.10 ug/l	210623	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	3
5			Ethene, 1,2-difluoro-	64	C2H2F2	001691-13-0	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.246	17.1	ug/l	210623	1	5.556	616013	50.0