

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100423\
Data File : VX038064.D
Acq On : 04 Oct 2023 14:48
Operator : JC/MD
Sample : 04656-25
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
TB-10022023

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\82X100323W.M

Title : SW846 8260

Signal : TIC: VX038064.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	37	rBV	28786	55974	9.41%	1.708%
2	1.538	70	74	80	rVB	5872	8284	1.39%	0.253%
3	5.391	693	706	718	rBV	65944	194228	32.65%	5.925%
4	5.556	721	733	748	rVV	105074	302588	50.87%	9.231%
5	5.958	789	799	815	rBV	75877	203611	34.23%	6.211%
6	6.763	922	931	949	rBV	173928	418559	70.36%	12.769%
7	8.653	1232	1241	1258	rBV	365612	594864	100.00%	18.147%
8	10.055	1465	1471	1486	rBV	396651	542340	91.17%	16.545%
9	11.079	1634	1639	1657	rBV	318349	412491	69.34%	12.584%
10	12.024	1788	1794	1810	rBV	420264	545068	91.63%	16.628%

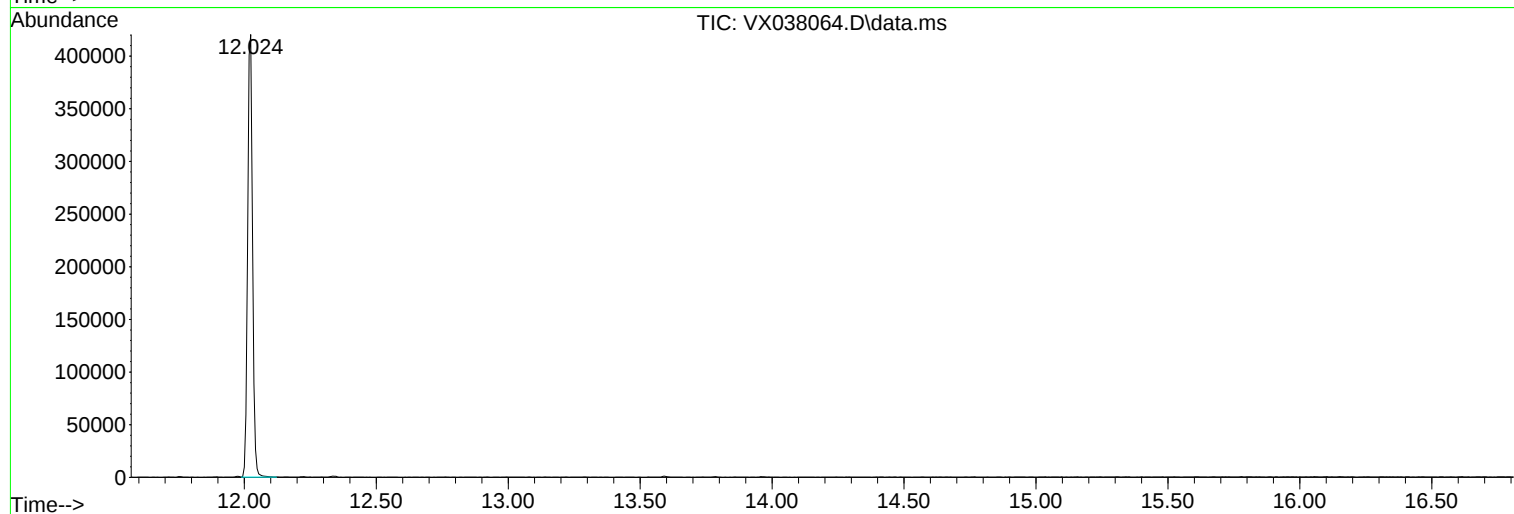
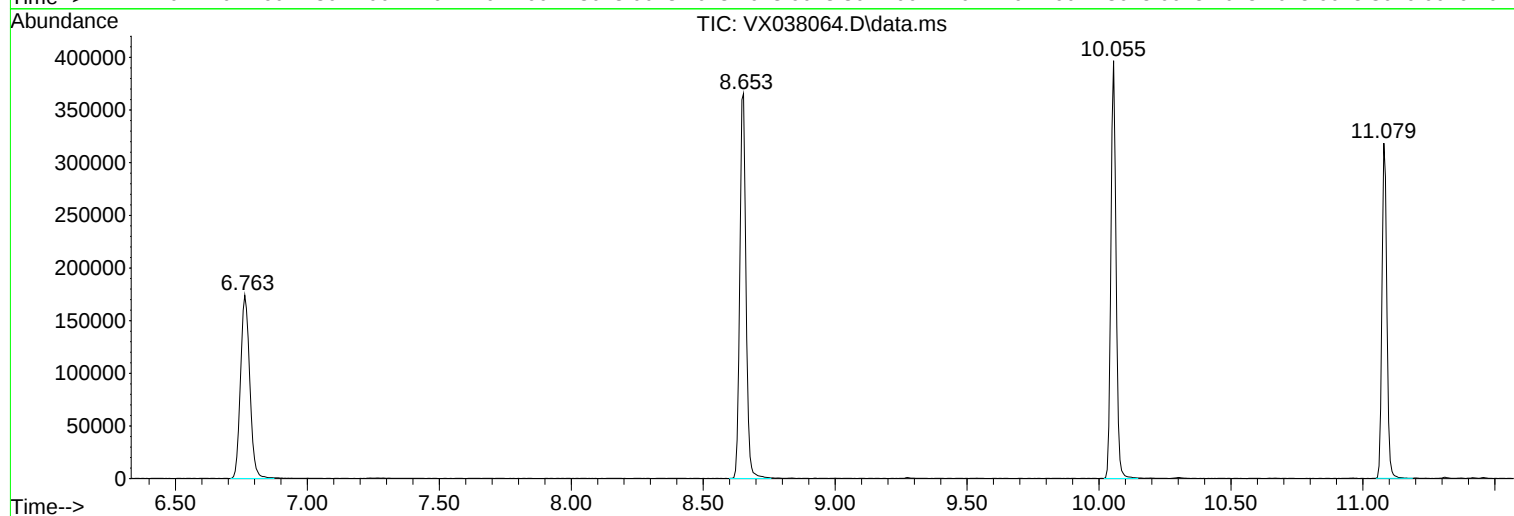
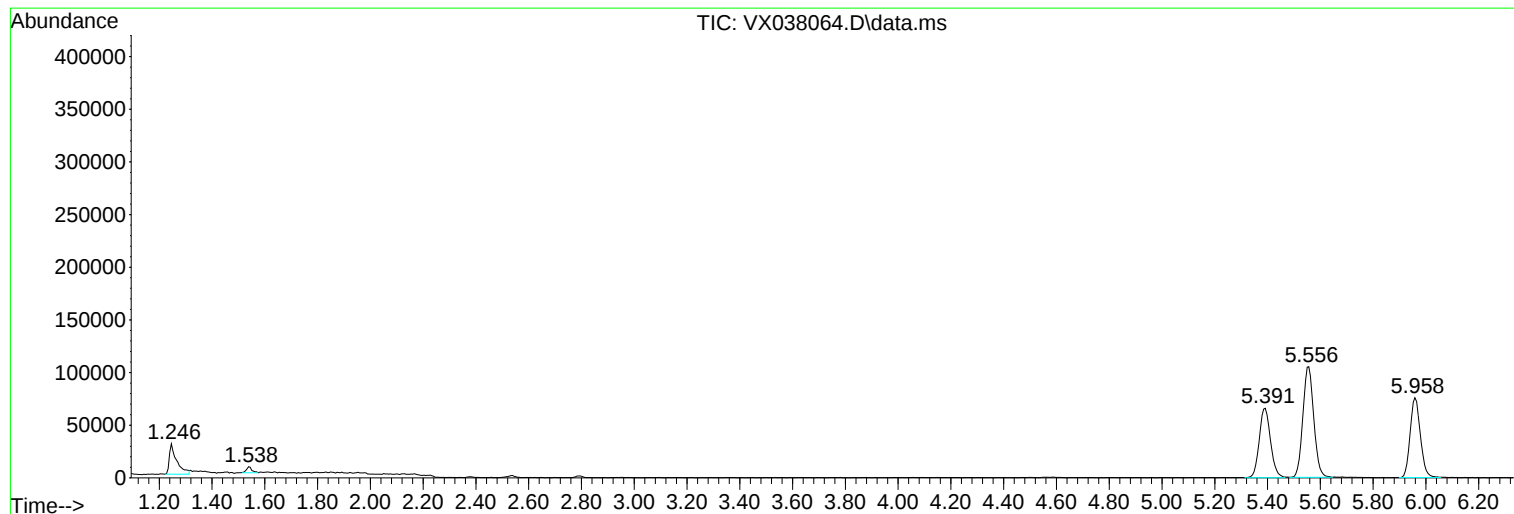
Sum of corrected areas: 3278007

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100323W.M
Quant Title : SW846 8260

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



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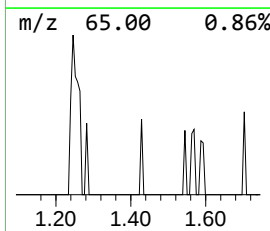
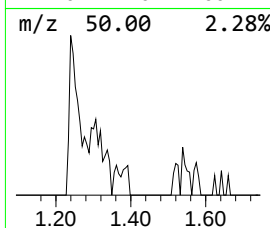
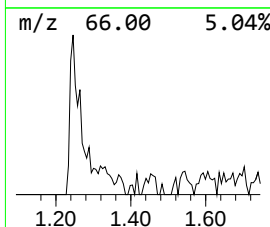
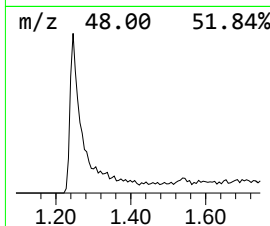
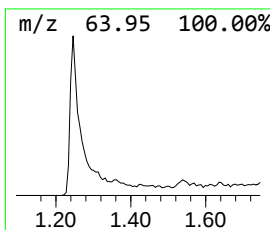
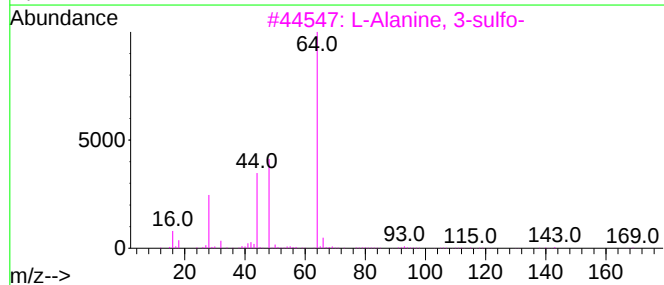
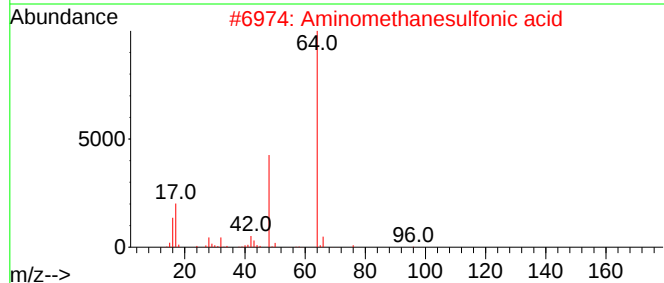
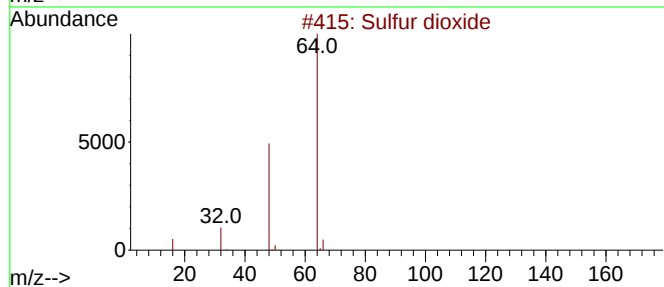
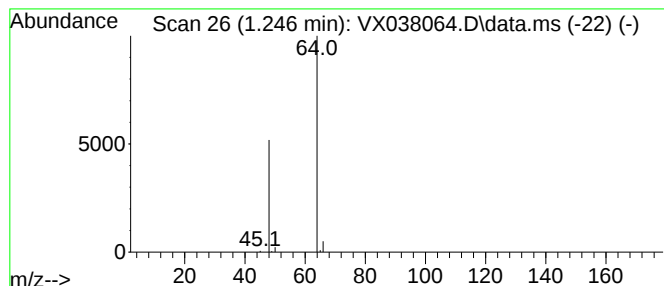
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100323W.M
Quant Title : SW846 8260

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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.
1.246	9.25 ug/l	55974	Pentafluorobenzene	5.550

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			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	9.3	ug/l	55974	1	5.550	302588	50.0