

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121423\
Data File : VX039217.D
Acq On : 14 Dec 2023 18:37
Operator : JC/MD
Sample : 05829-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-8

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\82X121323W.M

Title : SW846 8260

Signal : TIC: VX039217.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	39	rBV	23110	49572	5.80%	1.065%
2	5.385	694	705	721	rBV	86446	254199	29.77%	5.463%
3	5.550	721	732	749	rVB	131524	369577	43.28%	7.943%
4	5.952	789	798	818	rBV	101210	272224	31.88%	5.851%
5	6.757	921	930	946	rBV	235658	577954	67.68%	12.421%
6	8.647	1233	1240	1250	rBV	521181	802974	94.03%	17.257%
7	10.055	1465	1471	1489	rBV	561048	800215	93.71%	17.198%
8	11.079	1634	1639	1655	rBV	509031	644492	75.47%	13.851%
9	11.756	1746	1750	1755	rBV	7142	9014	1.06%	0.194%
10	12.018	1788	1793	1802	rBV	657678	853954	100.00%	18.353%
11	13.774	2077	2081	2090	rBV	13377	18733	2.19%	0.403%

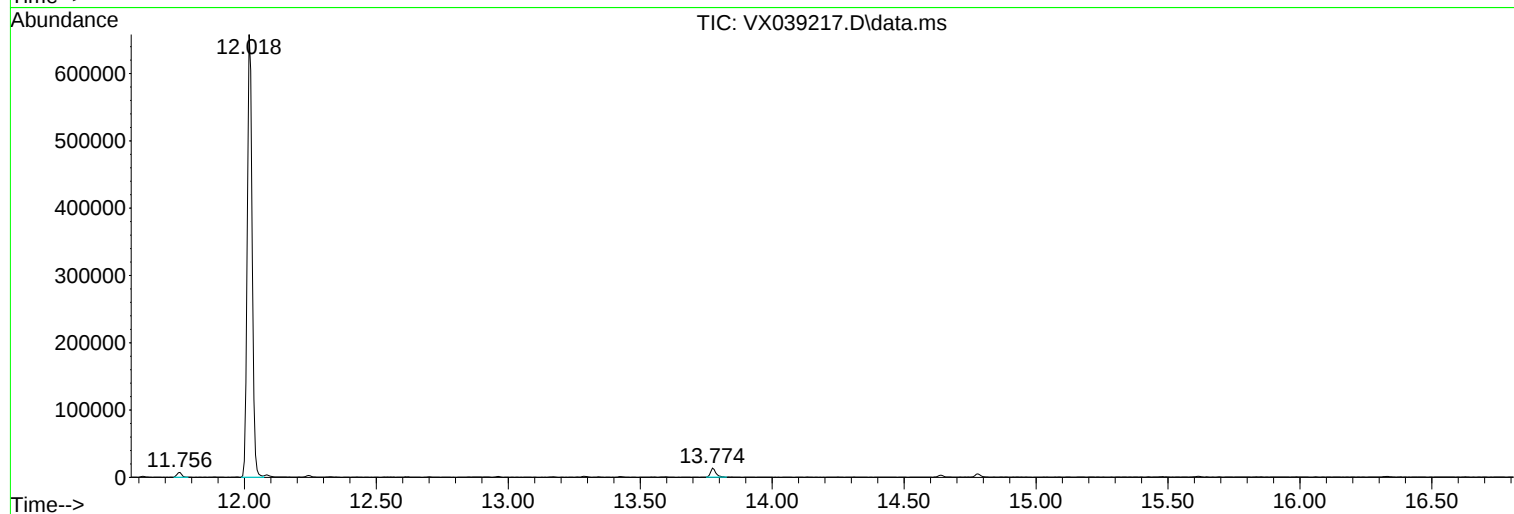
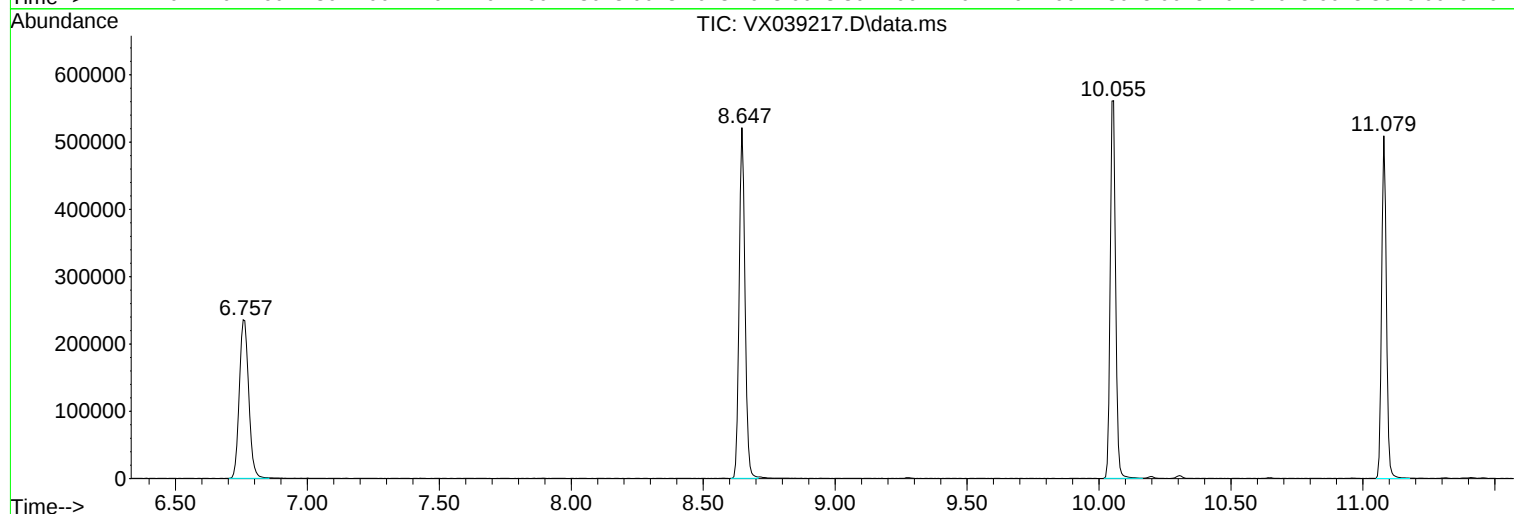
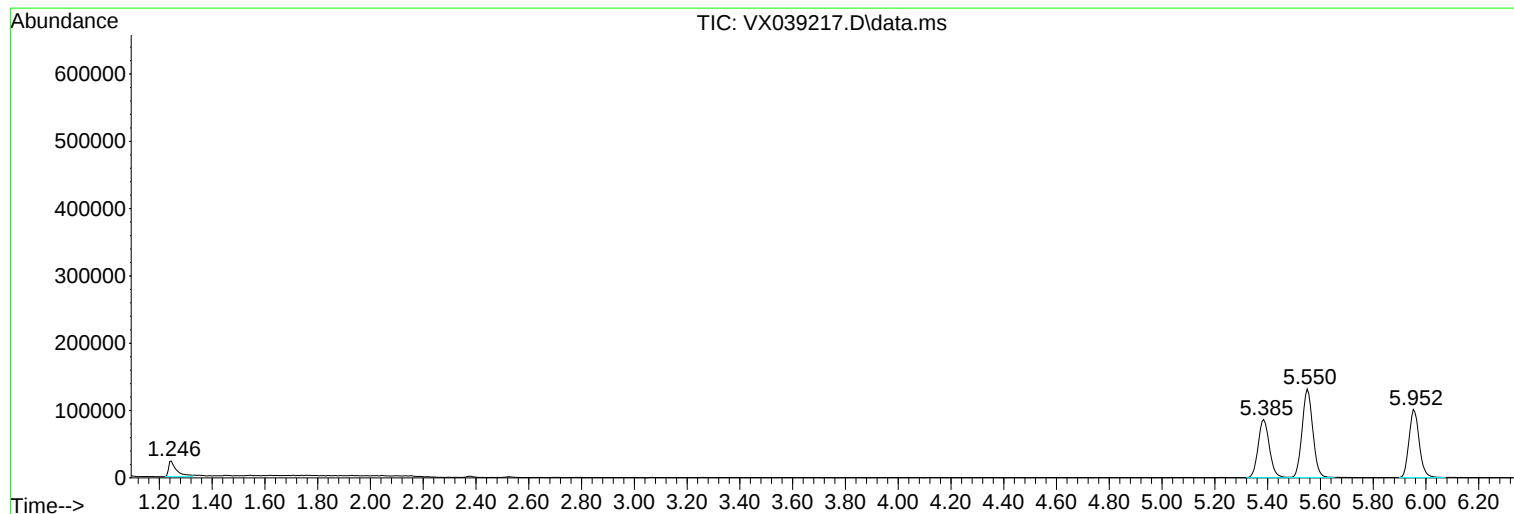
Sum of corrected areas: 4652908

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121323W.M
Quant Title : SW846 8260

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



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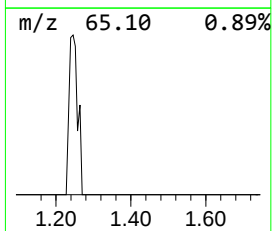
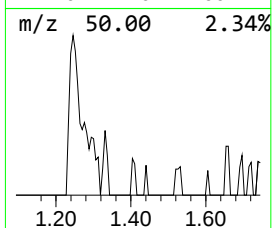
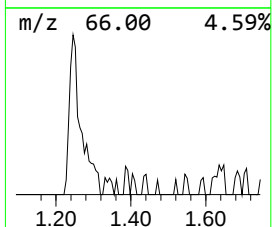
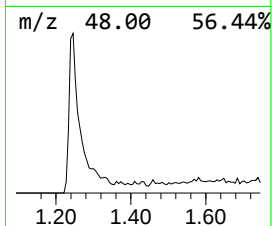
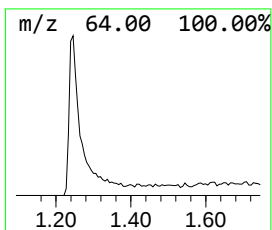
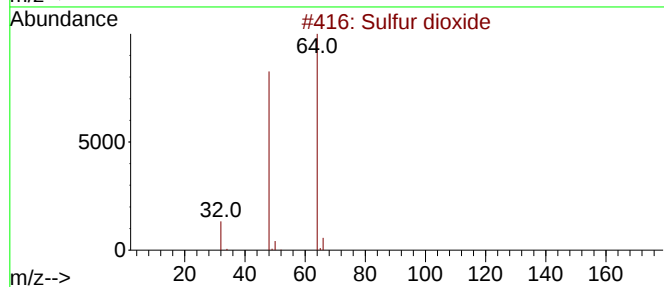
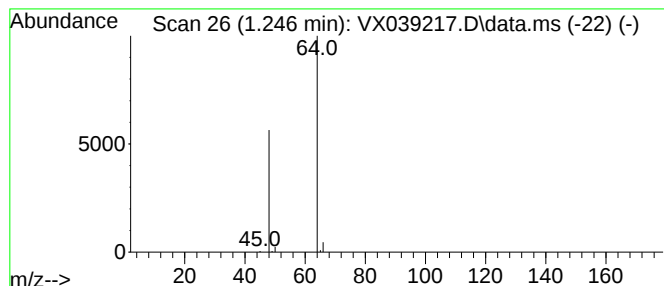
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.246	6.71 ug/l	49572	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	6.7	ug/l	49572	1	5.550	369577	50.0