

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050223\
Data File : VX035475.D
Acq On : 02 May 2023 13:39
Operator : JC/MD
Sample : 02521-14
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FB

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\82X042523W.M

Title : SW846 8260

Signal : TIC: VX035475.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	23	26	50	rBV	108868	217578	18.97%	3.386%
2	5.385	693	705	721	rBV2	133717	381158	33.23%	5.932%
3	5.550	721	732	747	rVB2	228998	656842	57.26%	10.222%
4	5.958	789	799	813	rBV	139581	371974	32.43%	5.789%
5	6.763	919	931	946	rBV	349523	851172	74.20%	13.246%
6	8.647	1233	1240	1260	rBV	738060	1147088	100.00%	17.851%
7	10.055	1465	1471	1486	rBV	734919	1012021	88.23%	15.749%
8	11.079	1634	1639	1655	rBV	629520	811130	70.71%	12.623%
9	12.024	1788	1794	1807	rBV	753427	977020	85.17%	15.204%

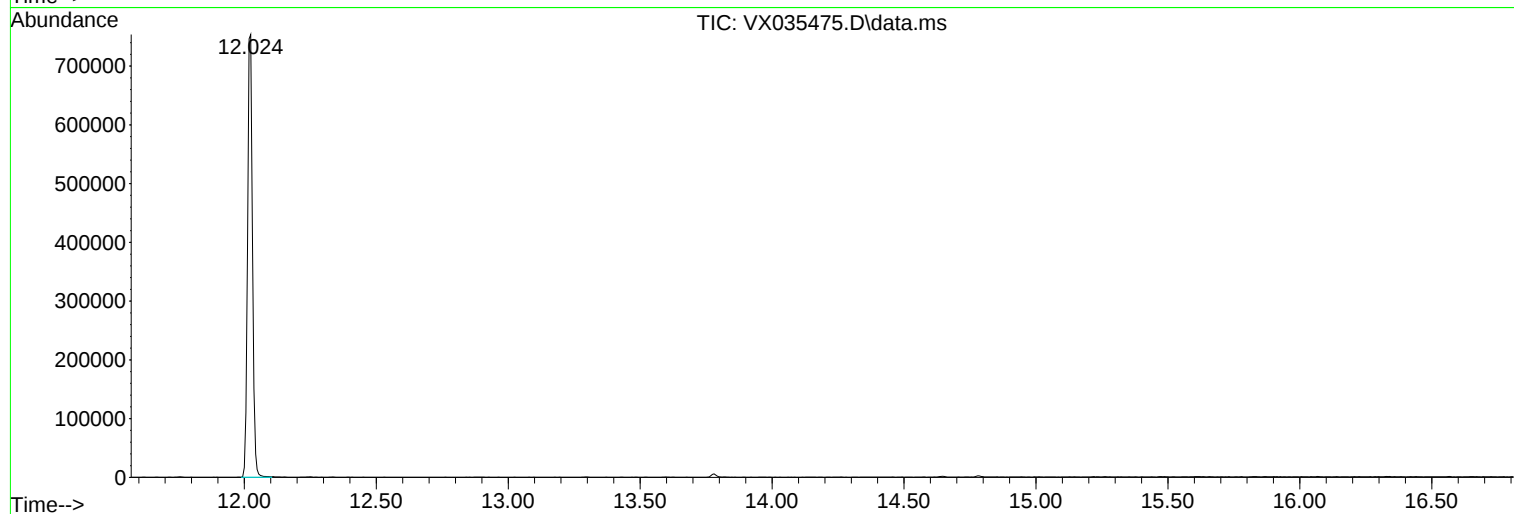
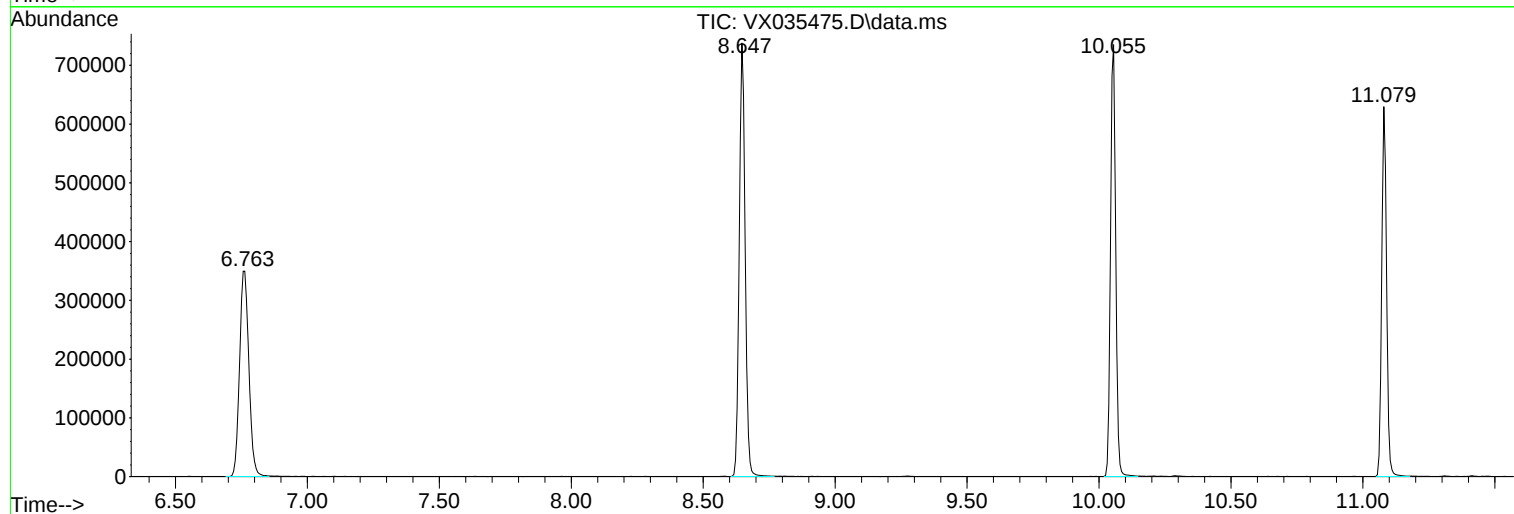
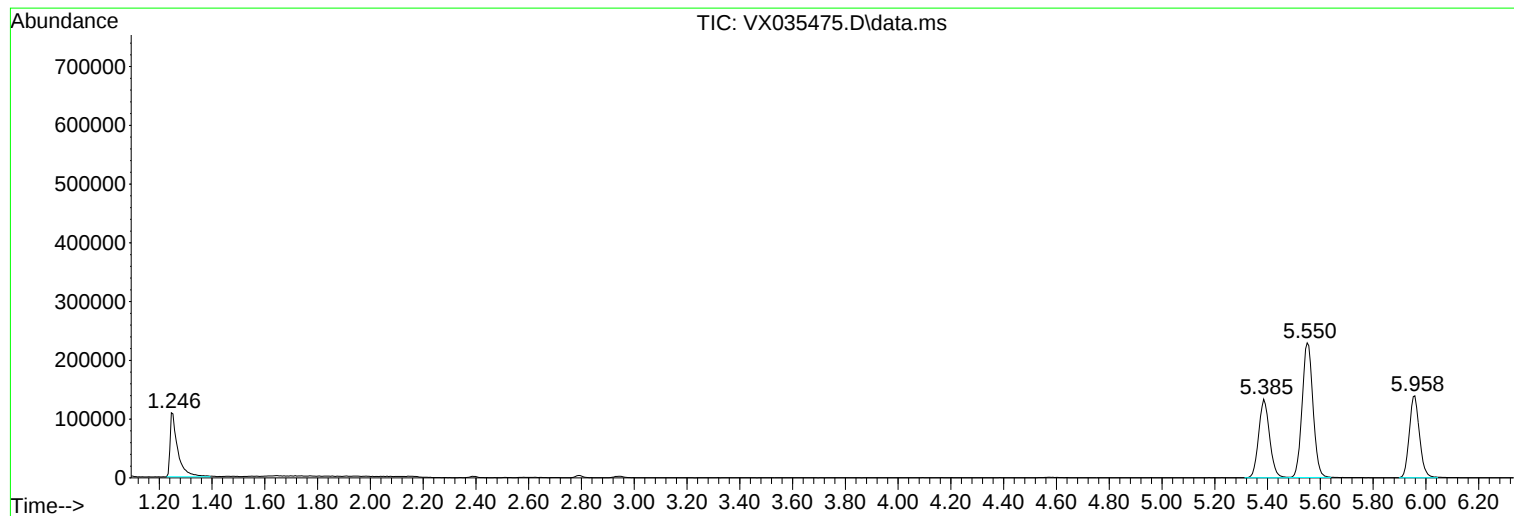
Sum of corrected areas: 6425983

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.M
Quant Title : SW846 8260

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



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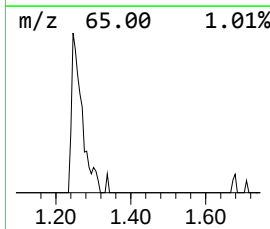
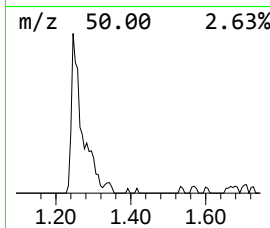
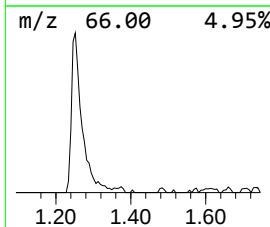
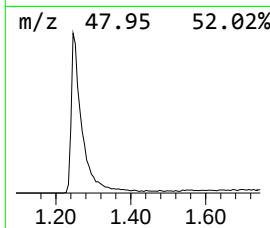
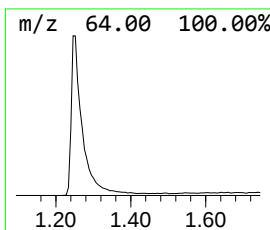
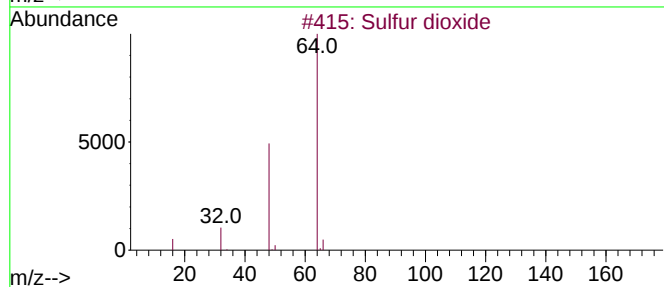
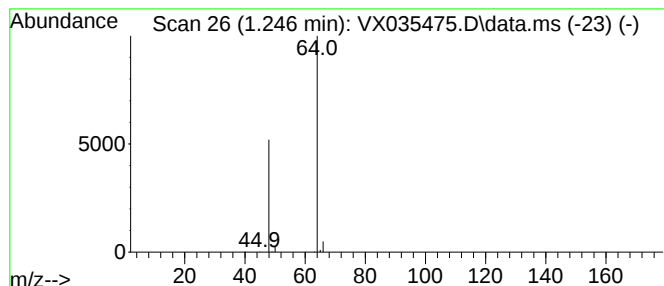
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.246	16.56 ug/l	217578	Pentafluorobenzene	5.550

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	90
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	64
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	16.6	ug/l	217578	1	5.550	656842	50.0