

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050123\
Data File : VX035454.D
Acq On : 01 May 2023 20:34
Operator : JC/MD
Sample : 02515-19
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
TB-02

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: VX035454.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	52	rBV	136944	268247	22.04%	3.952%
2	5.391	694	706	720	rBV	133142	395426	32.49%	5.826%
3	5.550	721	732	755	rVB	243999	702576	57.72%	10.351%
4	5.958	788	799	816	rBV	143687	388476	31.92%	5.724%
5	6.763	920	931	945	rBV	375775	896015	73.62%	13.201%
6	8.647	1233	1240	1259	rBV	783794	1217156	100.00%	17.933%
7	10.055	1465	1471	1488	rBV	798452	1058058	86.93%	15.589%
8	11.079	1634	1639	1653	rBV	654864	834717	68.58%	12.298%
9	12.024	1788	1794	1801	rBV	784045	1004324	82.51%	14.797%
10	13.780	2076	2082	2088	rBV	15874	22253	1.83%	0.328%

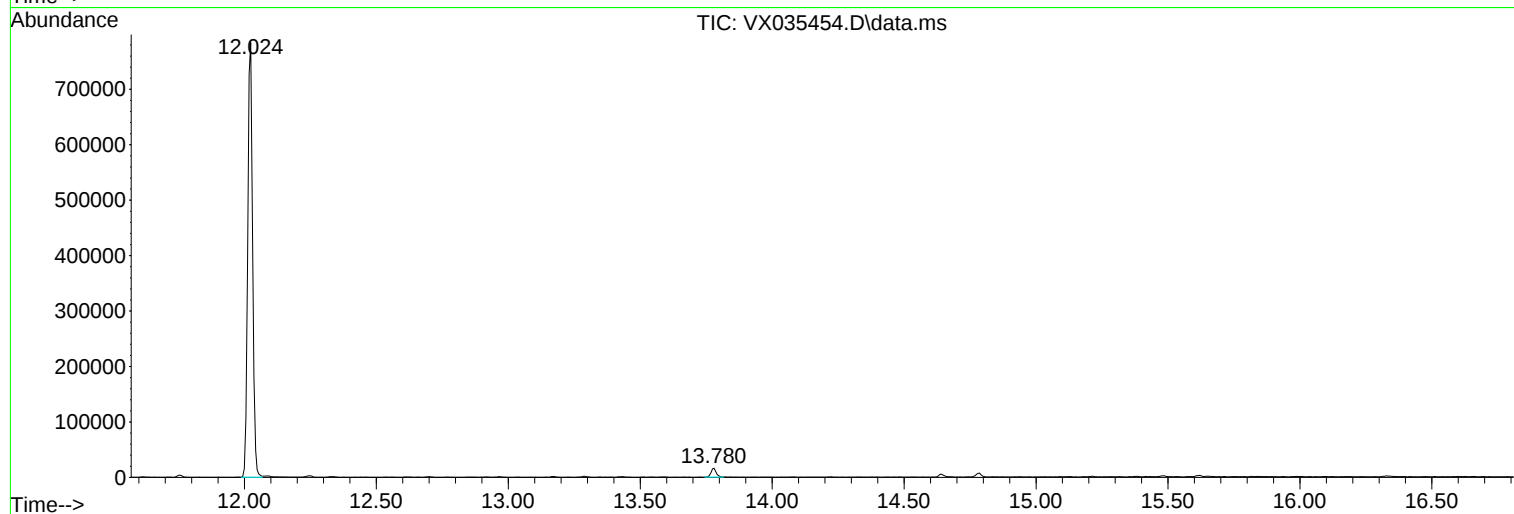
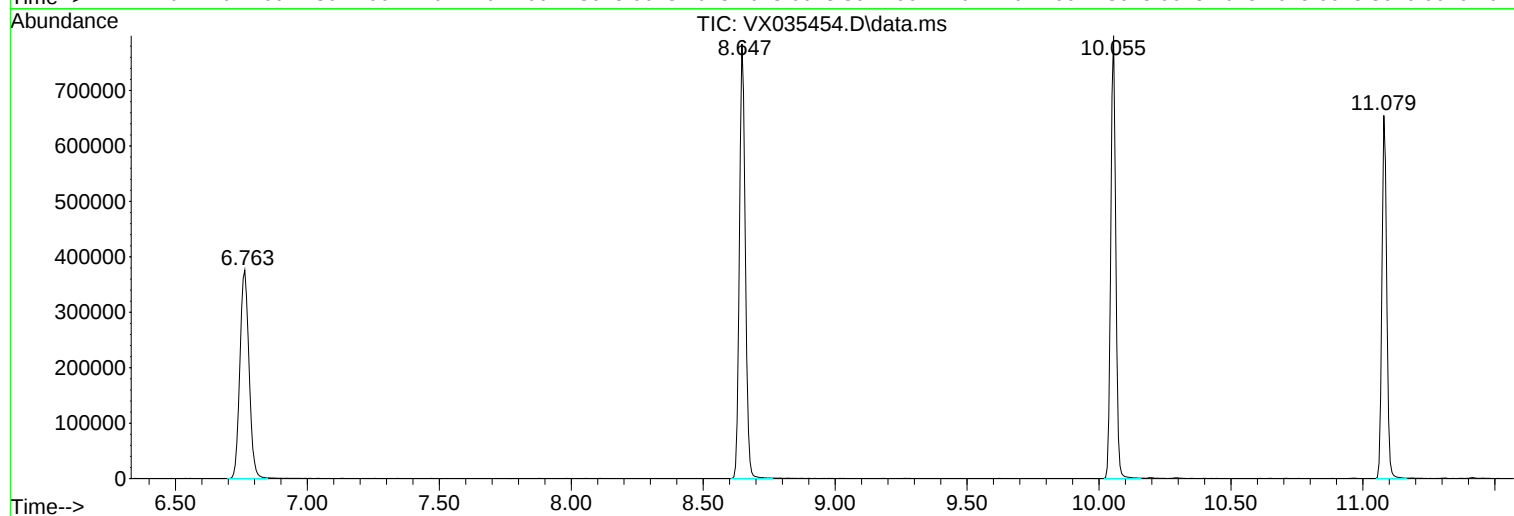
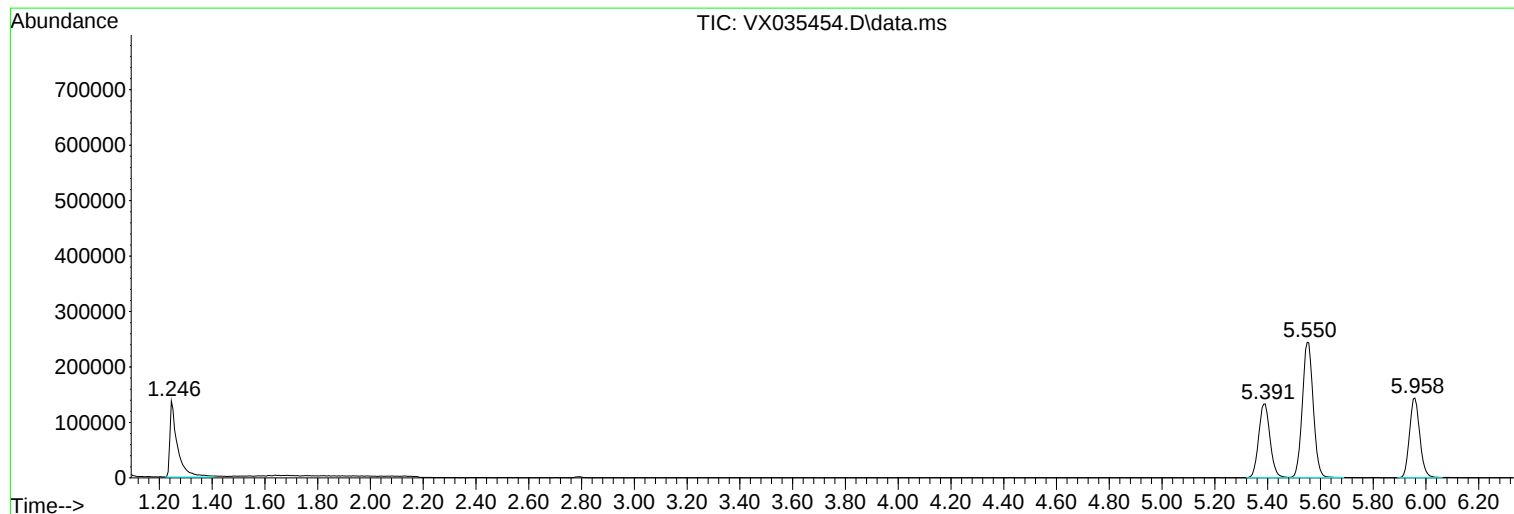
Sum of corrected areas: 6787248

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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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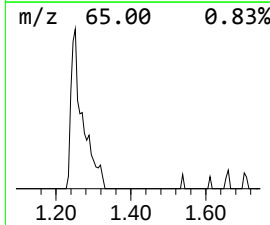
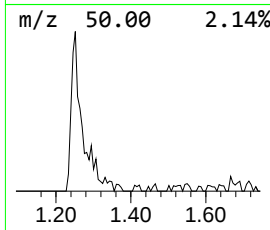
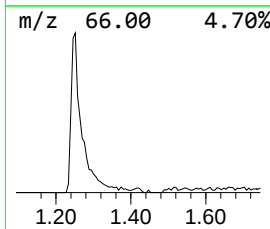
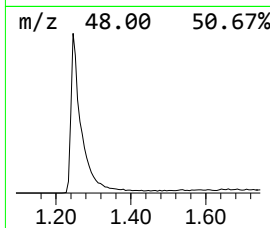
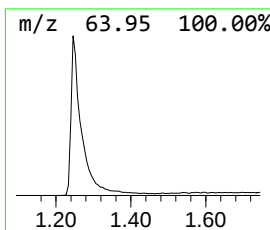
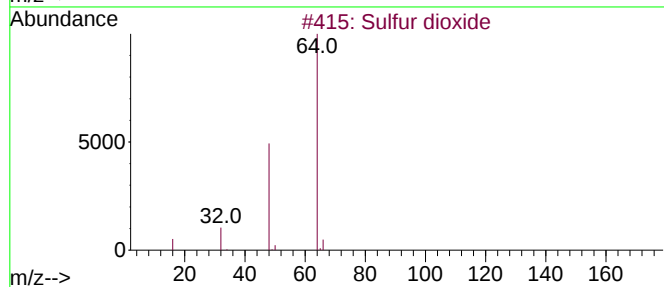
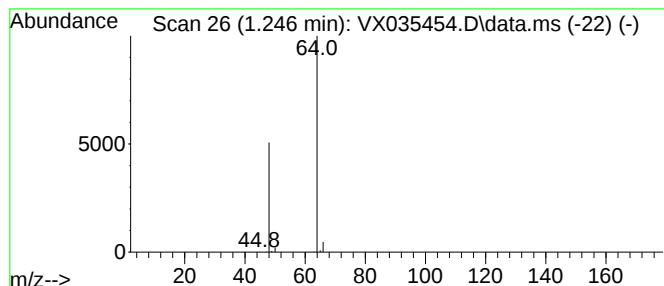
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.246	19.09 ug/l	268247	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	19.1	ug/l	268247	1	5.556	702576	50.0