

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050223\
Data File : VX035481.D
Acq On : 02 May 2023 15:58
Operator : JC/MD
Sample : 02521-05
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
GMW-10

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: VX035481.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.258	23	28	40	rBV	33669	81087	6.57%	1.226%
2	2.380	206	212	220	rBV	7776	12820	1.04%	0.194%
3	5.385	692	705	721	rBV	133926	391974	31.74%	5.925%
4	5.550	721	732	747	rVB2	240863	686298	55.58%	10.374%
5	5.958	788	799	814	rBV	144167	385964	31.26%	5.834%
6	6.763	920	931	948	rBV	374284	895615	72.53%	13.538%
7	8.647	1233	1240	1257	rBV	800167	1234783	100.00%	18.664%
8	10.055	1465	1471	1481	rBV	769868	1078044	87.31%	16.295%
9	11.079	1634	1639	1655	rBV	659193	841706	68.17%	12.723%
10	12.024	1788	1794	1804	rBV	769963	1007483	81.59%	15.228%

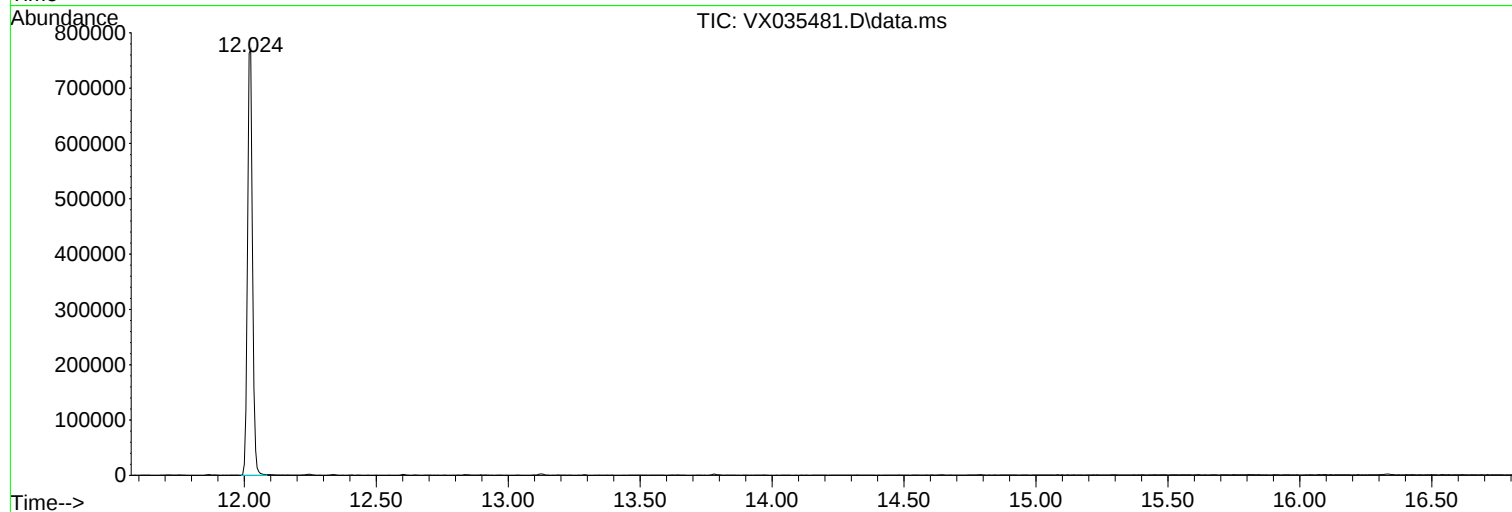
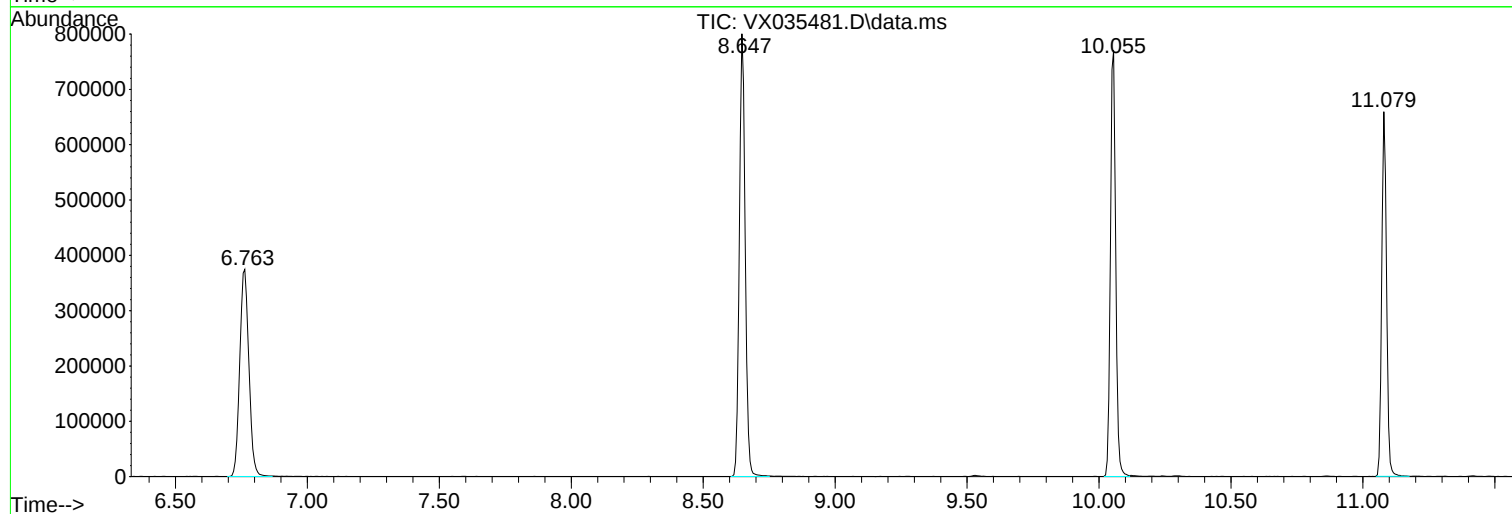
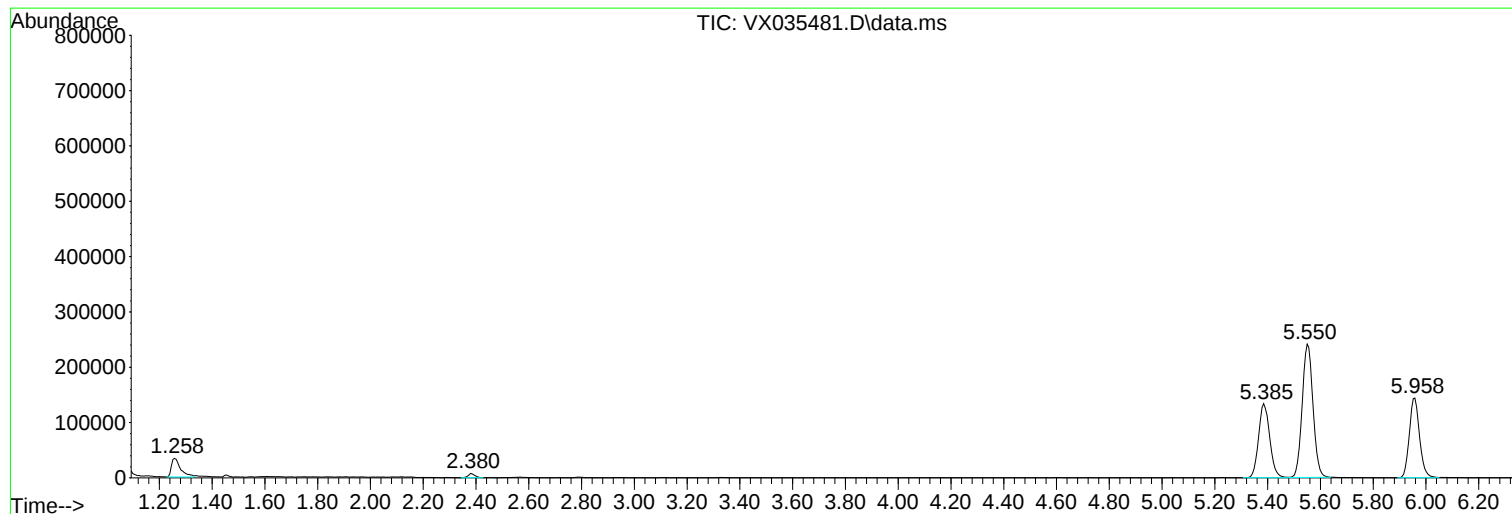
Sum of corrected areas: 6615774

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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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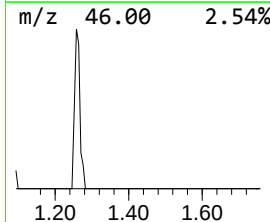
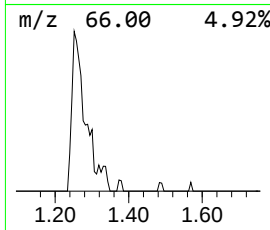
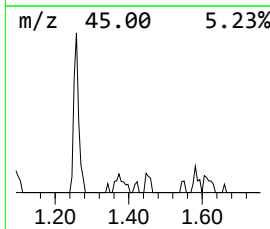
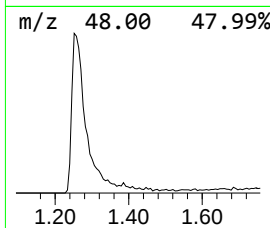
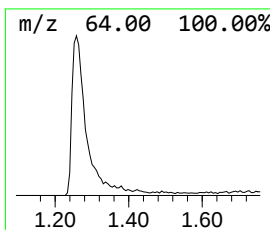
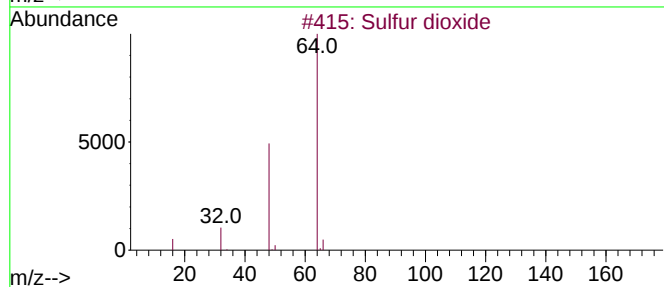
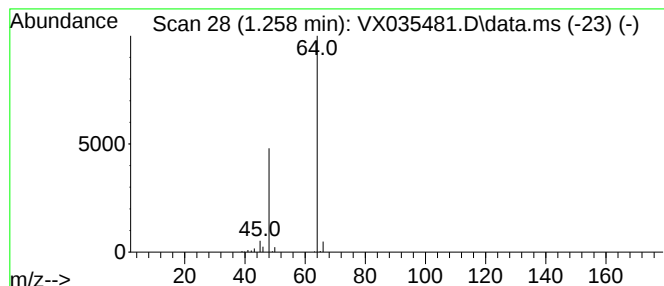
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.258	5.91 ug/l	81087	Pentafluorobenzene	5.556

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	74
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	5
5			Ethene, 1,2-difluoro-	64	C2H2F2	001691-13-0	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.258	5.9	ug/l	81087	1	5.556	686298	50.0