

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050223\
 Data File : VX035476.D
 Acq On : 02 May 2023 14:02
 Operator : JC/MD
 Sample : 02521-13
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TB-2

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

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: VX035476.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.252	23	27	47	rBV	96423	198277	16.45%	3.035%
2	5.385	694	705	721	rBV	137123	398826	33.09%	6.105%
3	5.550	721	732	748	rVB	245487	696239	57.77%	10.657%
4	5.952	789	798	818	rBV	143599	390193	32.38%	5.972%
5	6.763	921	931	950	rBV	373283	895851	74.34%	13.712%
6	8.647	1233	1240	1255	rBV	780910	1205137	100.00%	18.446%
7	10.055	1465	1471	1485	rBV	749935	1021339	84.75%	15.633%
8	11.079	1634	1639	1651	rBV	619059	792697	65.78%	12.133%
9	12.024	1788	1794	1806	rBV	715280	934608	77.55%	14.306%

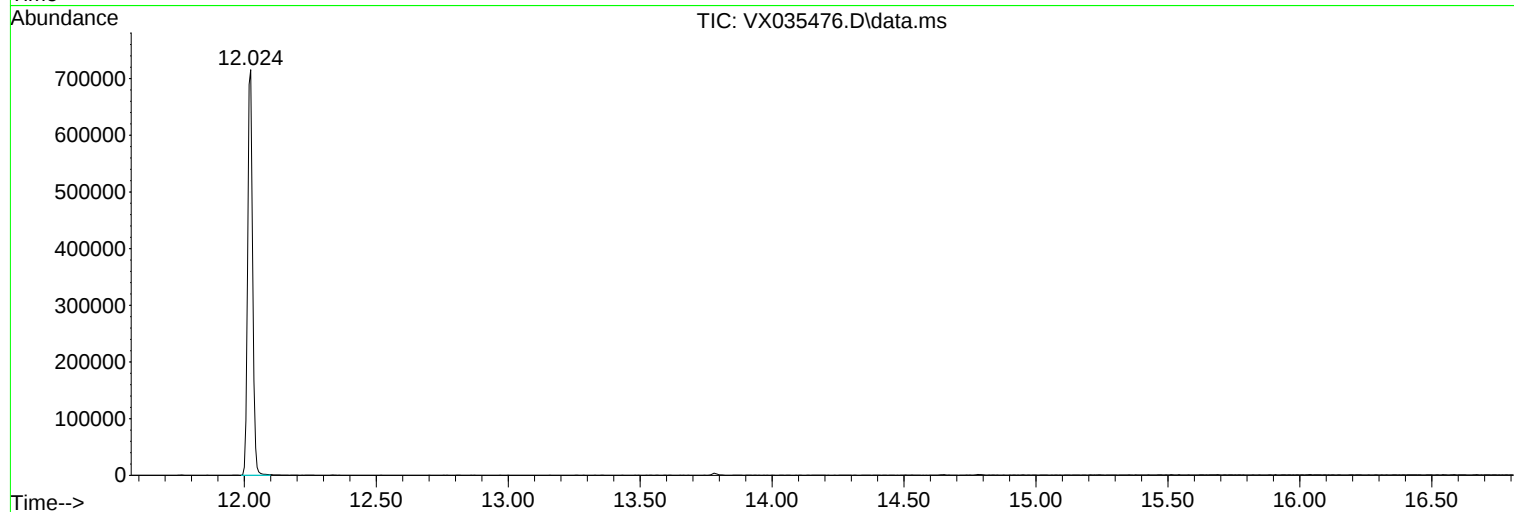
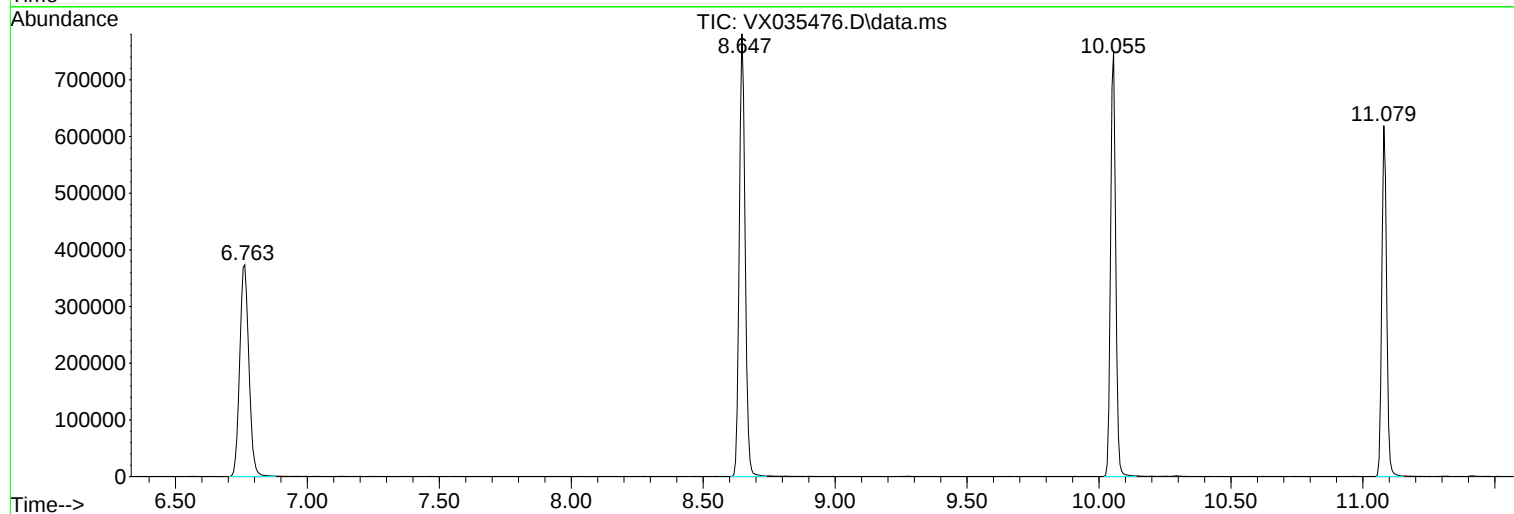
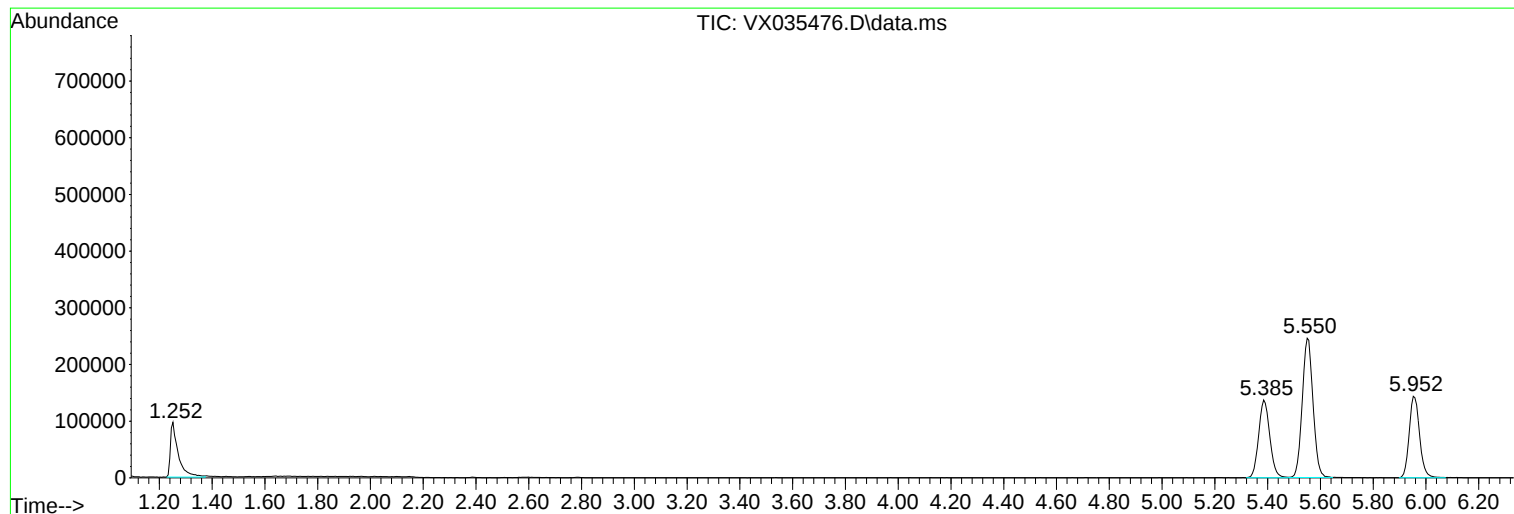
Sum of corrected areas: 6533167

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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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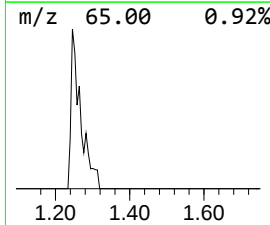
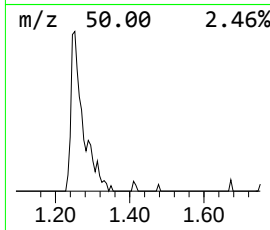
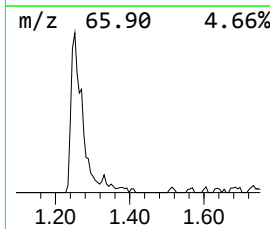
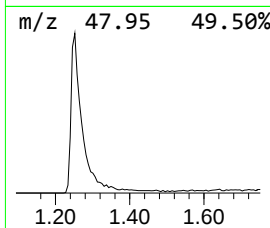
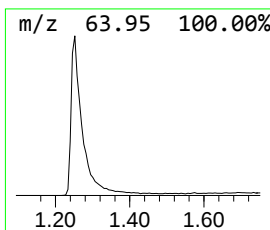
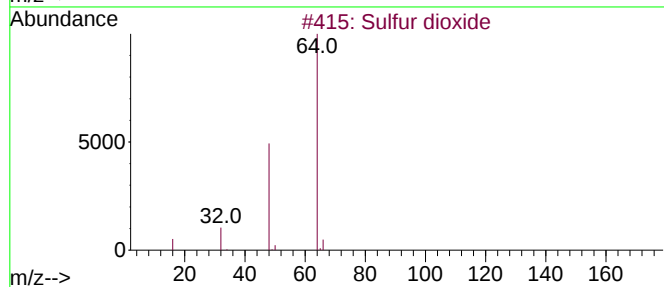
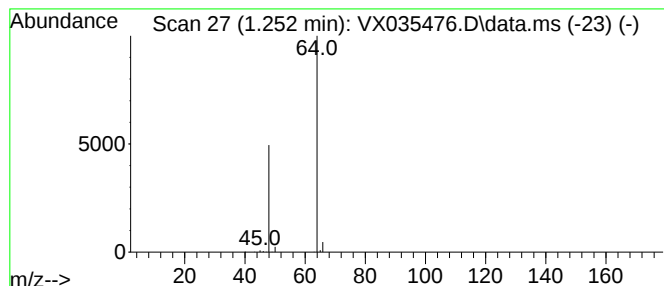
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.252	14.24 ug/l	198277	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	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	1.252	14.2	ug/l	198277	1	5.556	696239	50.0