

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042723\
Data File : VX035349.D
Acq On : 27 Apr 2023 18:17
Operator : JC/MD
Sample : 02495-11
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
TRIP-BLANK

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: VX035349.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	123389	238931	20.95%	3.784%
2	5.385	692	705	721	rBV	126055	373328	32.73%	5.913%
3	5.550	721	732	746	rVV	225966	642956	56.37%	10.183%
4	5.958	788	799	811	rBV	135583	369026	32.35%	5.844%
5	6.763	921	931	950	rBV	350112	840158	73.66%	13.306%
6	8.646	1234	1240	1257	rBV	709885	1140664	100.00%	18.065%
7	10.055	1465	1471	1487	rBV	736703	998057	87.50%	15.807%
8	11.079	1634	1639	1650	rBV	601707	772592	67.73%	12.236%
9	12.024	1788	1794	1804	rBV	737006	938398	82.27%	14.862%

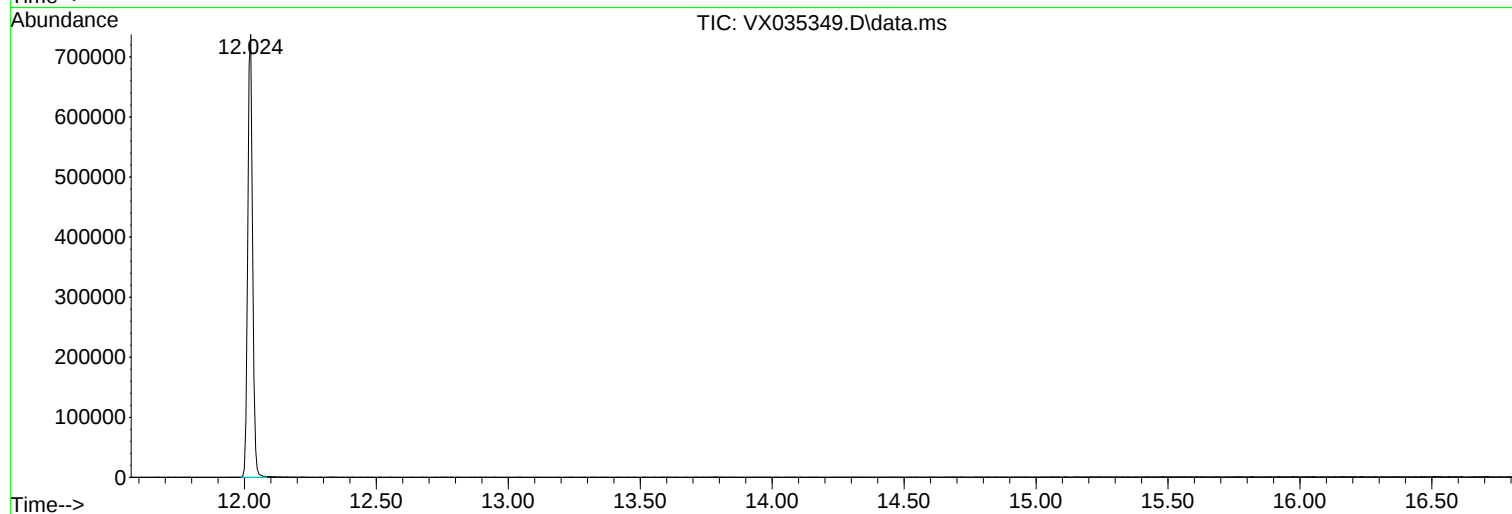
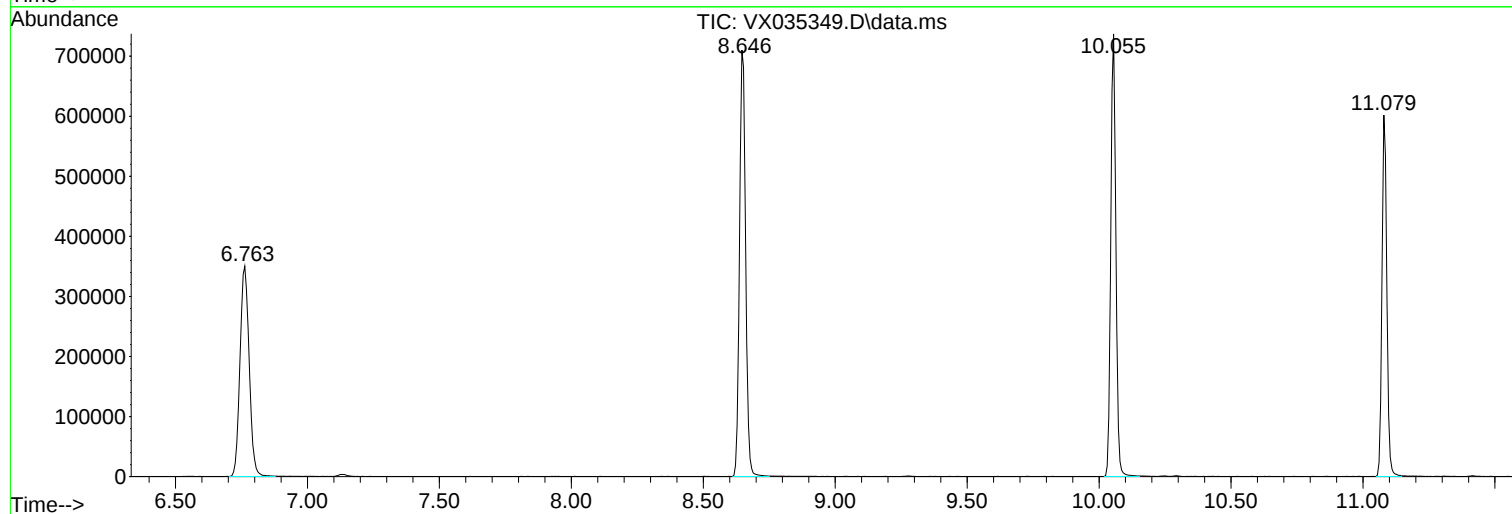
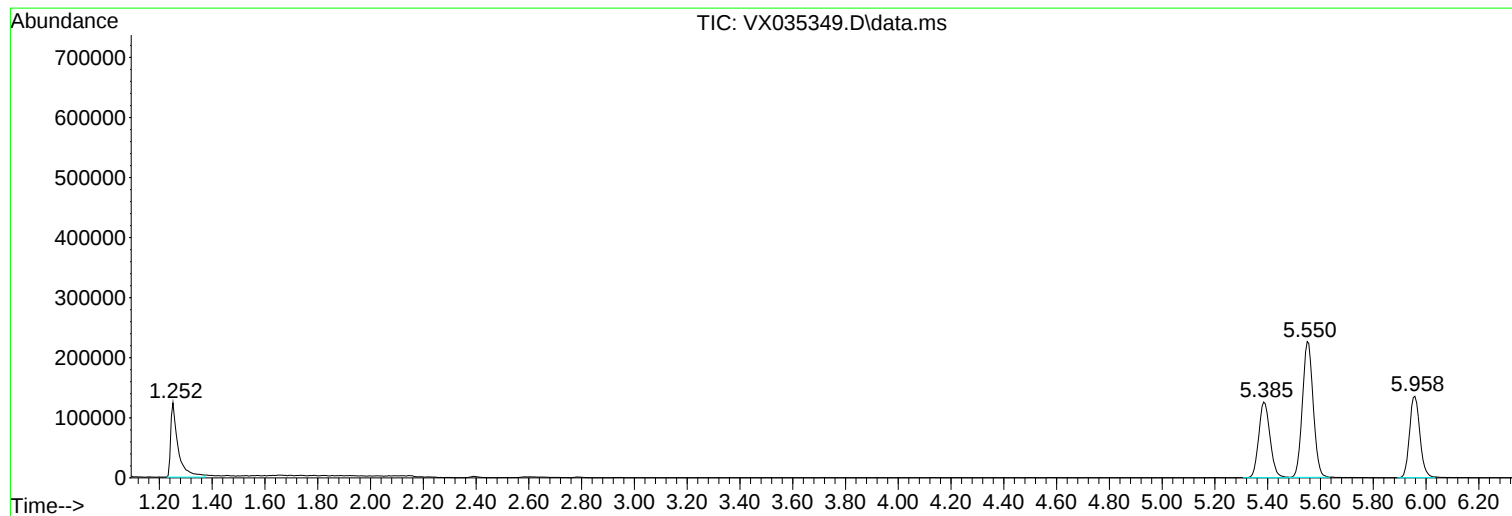
Sum of corrected areas: 6314110

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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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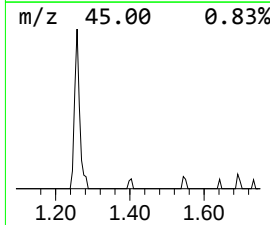
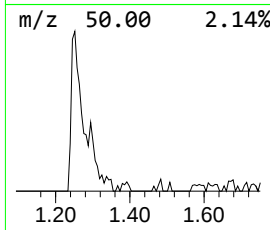
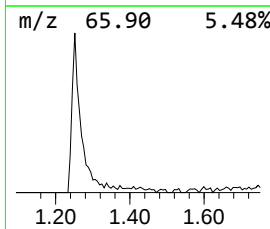
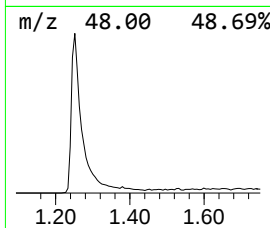
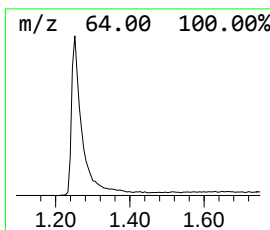
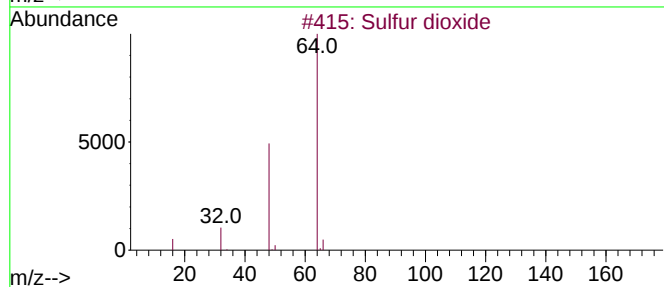
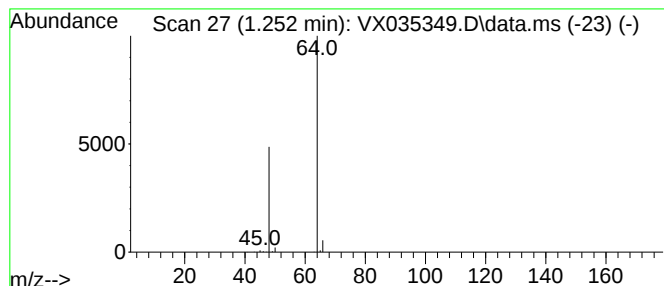
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.252	18.58 ug/l	238931	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			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	18.6	ug/l	238931	1	5.550	642956	50.0