

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100423\
 Data File : VX038061.D
 Acq On : 04 Oct 2023 13:38
 Operator : JC/MD
 Sample : 04685-13
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FIELD-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\82X100323W.M

Title : SW846 8260

Signal : TIC: VX038061.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.240	22	25	42	rBV	81327	135730	21.68%	3.813%
2	1.538	70	74	78	rBV	6503	9255	1.48%	0.260%
3	5.385	694	705	721	rBV2	70744	204278	32.63%	5.738%
4	5.550	721	732	750	rBV	112683	321639	51.38%	9.035%
5	5.958	790	799	816	rBV	81551	218810	34.95%	6.146%
6	6.763	922	931	948	rBV	186126	446738	71.36%	12.549%
7	8.647	1234	1240	1255	rBV	386908	626048	100.00%	17.586%
8	10.055	1465	1471	1489	rBV	426840	574438	91.76%	16.136%
9	11.079	1634	1639	1652	rBV	343028	444089	70.94%	12.474%
10	12.024	1788	1794	1802	rBV	442858	578980	92.48%	16.263%

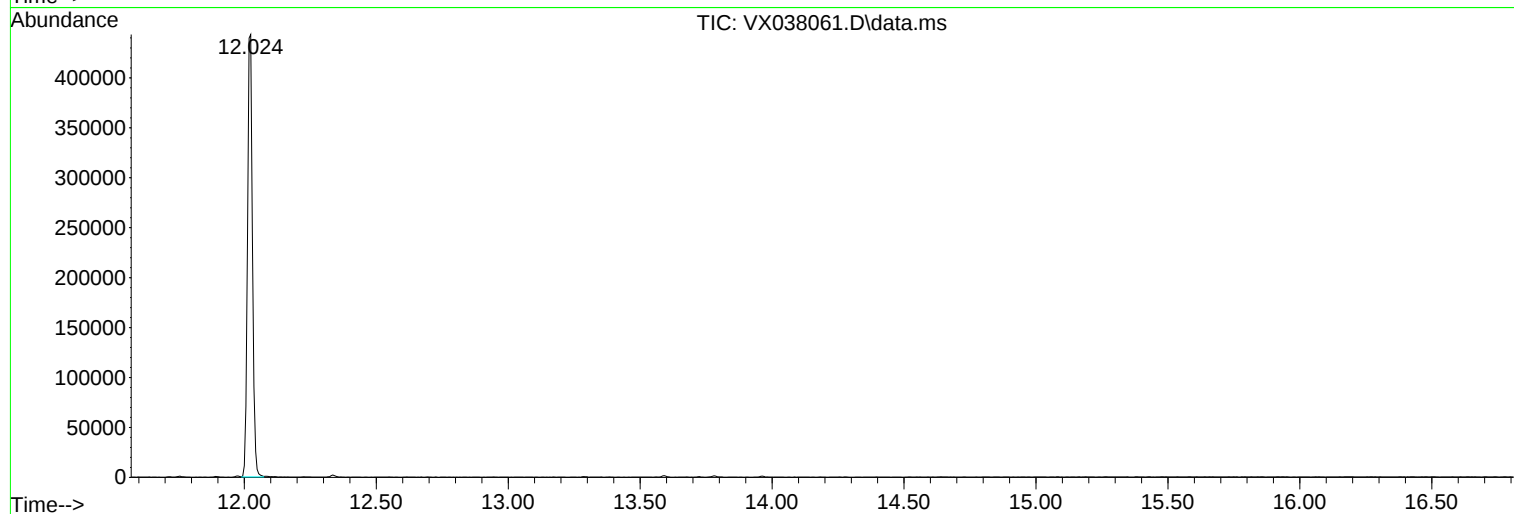
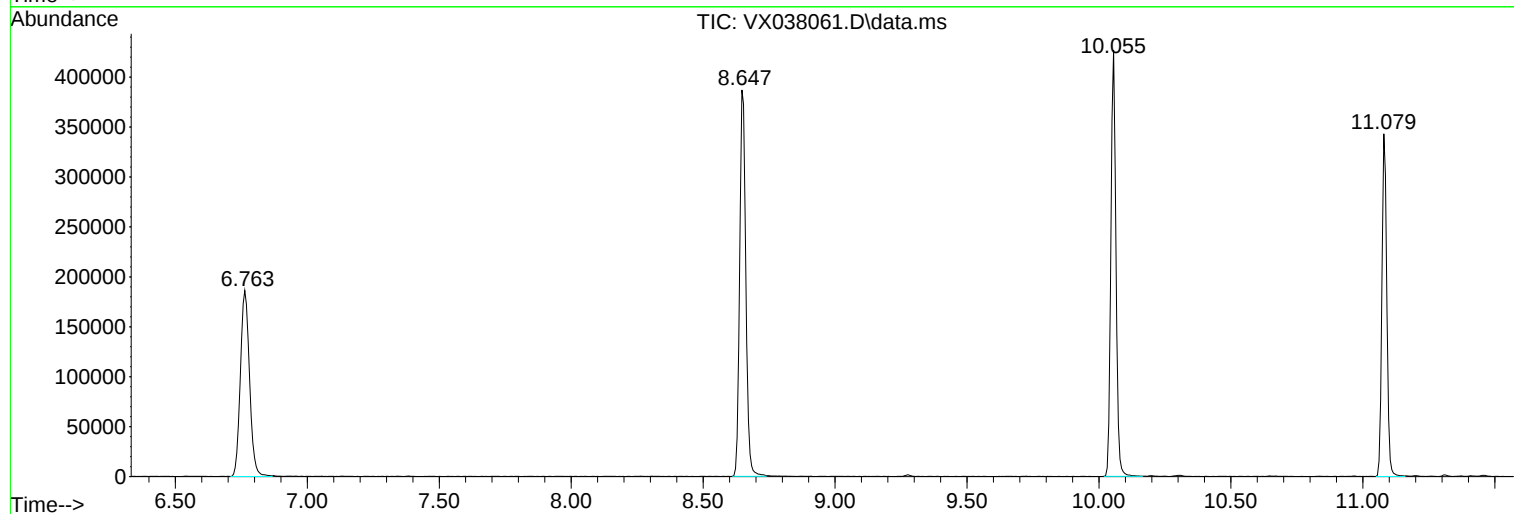
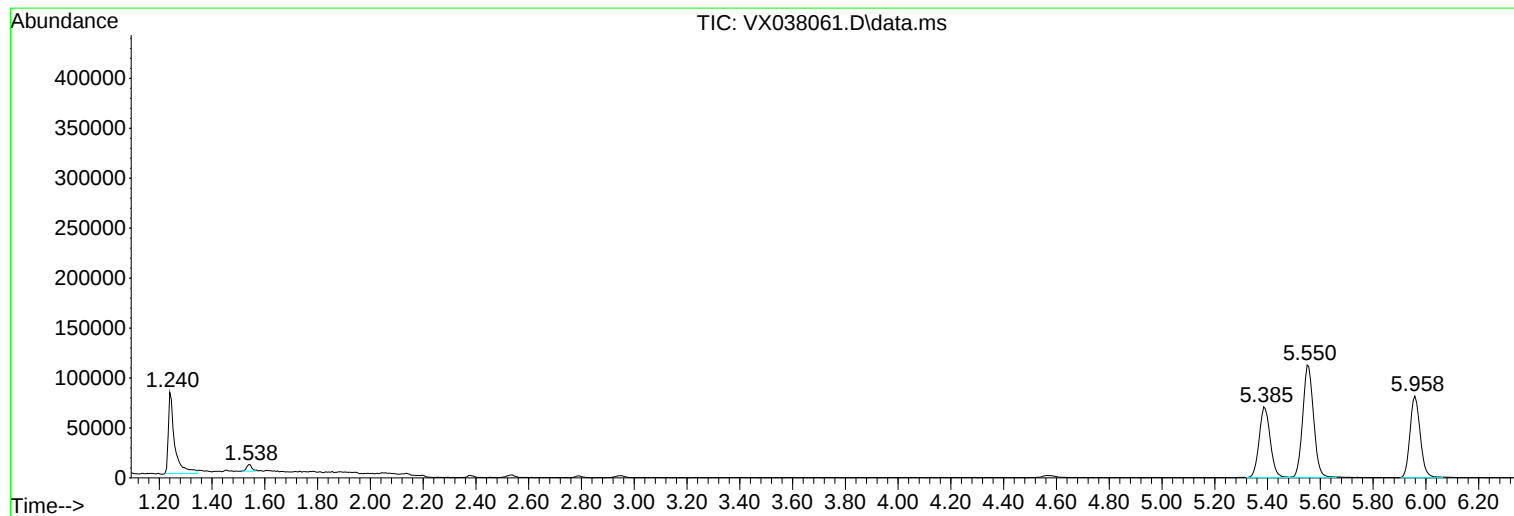
Sum of corrected areas: 3560005

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100323W.M
Quant Title : SW846 8260

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



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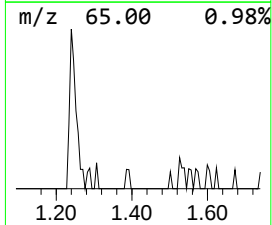
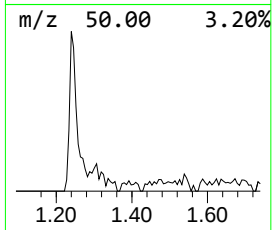
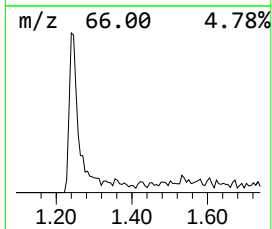
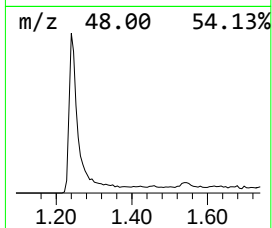
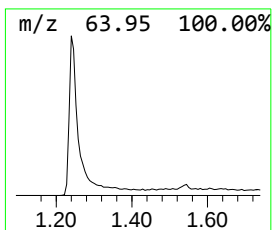
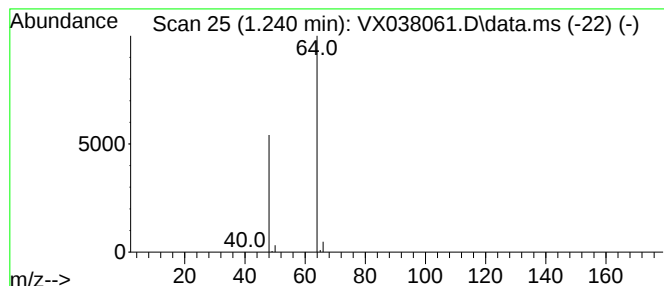
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100323W.M
Quant Title : SW846 8260

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

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.240	21.10 ug/l	135730	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	1.240	21.1	ug/l	135730	1	5.550	321639	50.0