

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112322\
 Data File : VX033050.D
 Acq On : 24 Nov 2022 09:30
 Operator : JC/MD
 Sample : N5742-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-44

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\82X112222W.M
 Title : SW846 8260

Signal : TIC: VX033050.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	42	rBV	44064	100029	17.58%	2.960%
2	2.989	301	312	325	rBV3	10902	42773	7.52%	1.266%
3	3.111	325	332	341	rVB2	21395	48920	8.60%	1.447%
4	3.758	427	438	449	rBV3	6050	16941	2.98%	0.501%
5	5.385	695	705	719	rBV	62843	184102	32.35%	5.447%
6	5.550	722	732	747	rVV	134652	381487	67.04%	11.287%
7	5.958	789	799	814	rBV	68901	183249	32.20%	5.422%
8	6.763	920	931	944	rBV	203342	486031	85.41%	14.380%
9	8.647	1234	1240	1249	rBV	317449	493916	86.80%	14.614%
10	10.055	1465	1471	1486	rBV	424041	569045	100.00%	16.837%
11	11.079	1634	1639	1650	rBV	265714	338765	59.53%	10.023%
12	12.018	1788	1793	1808	rVB	418885	534557	93.94%	15.816%

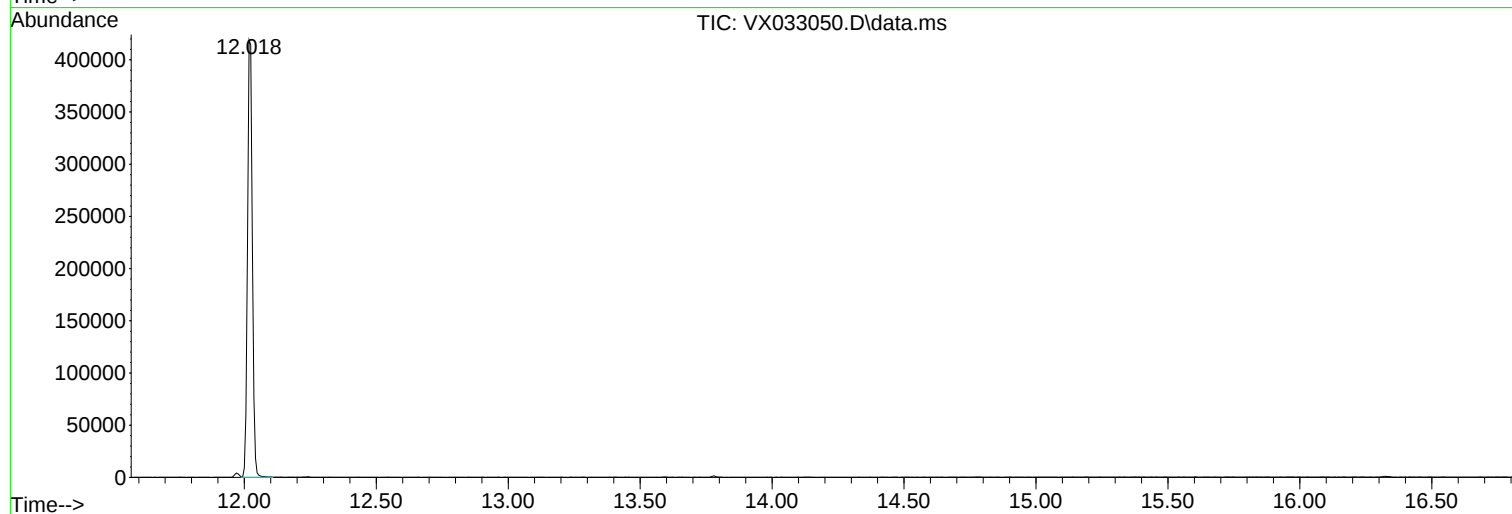
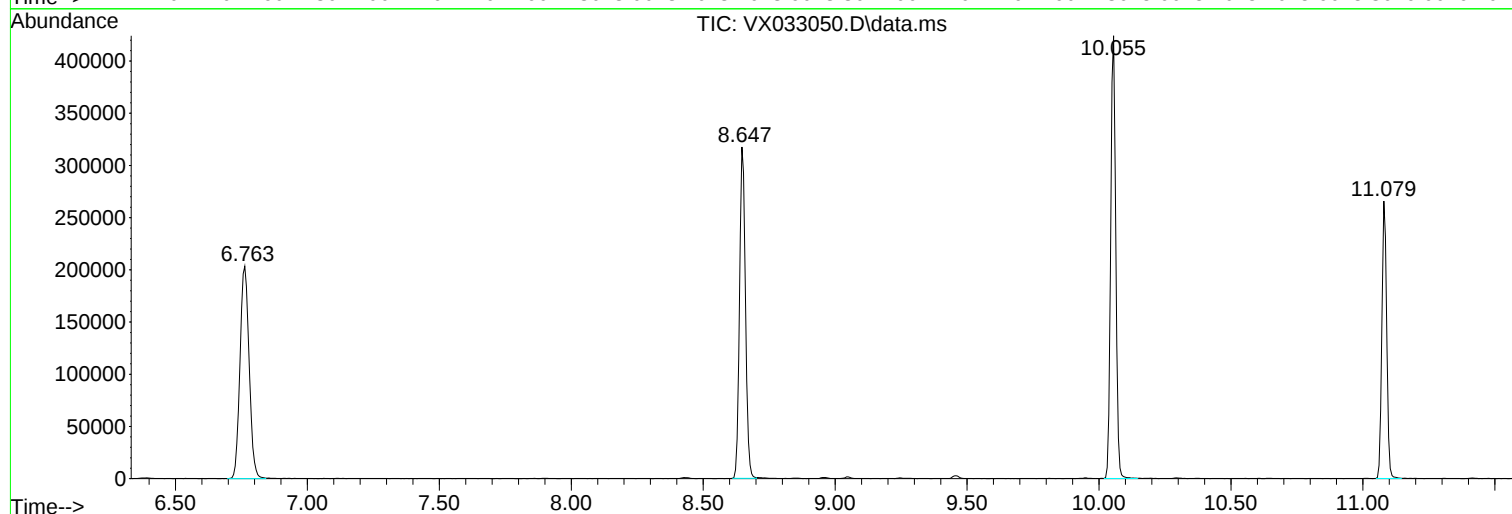
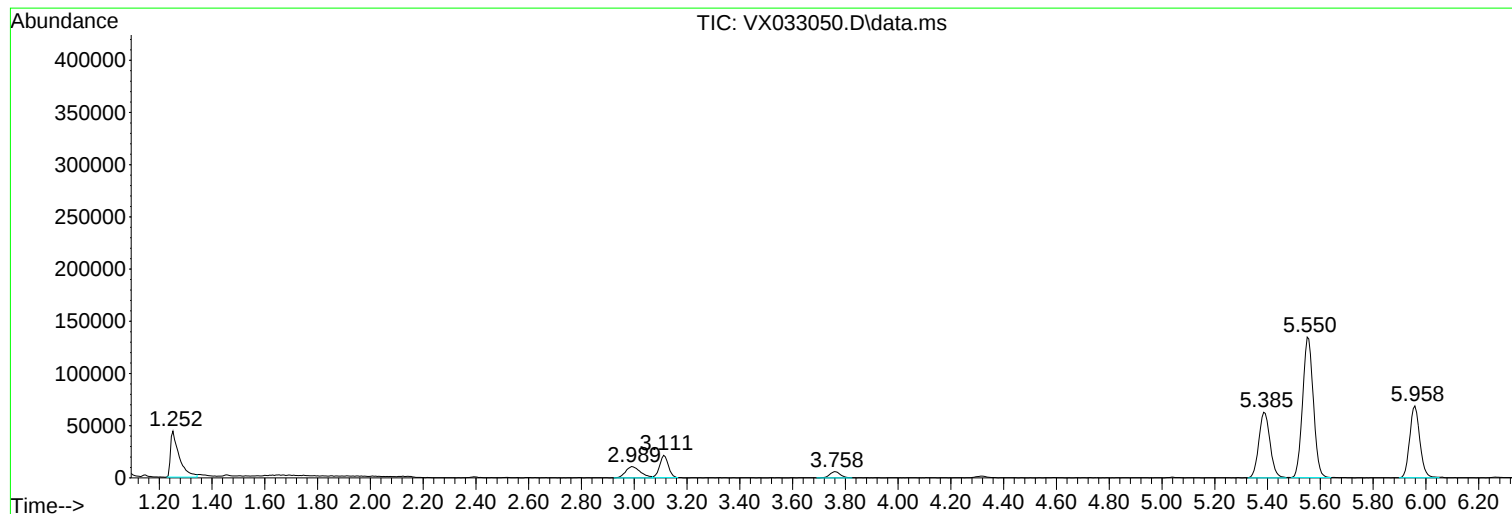
Sum of corrected areas: 3379815

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
Quant Title : SW846 8260

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



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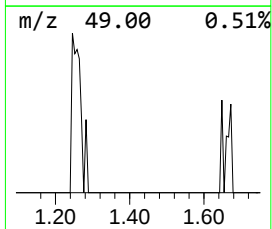
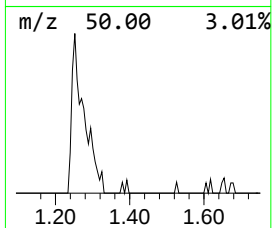
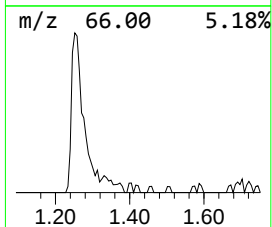
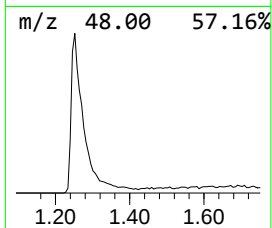
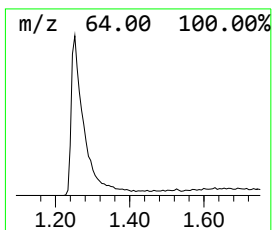
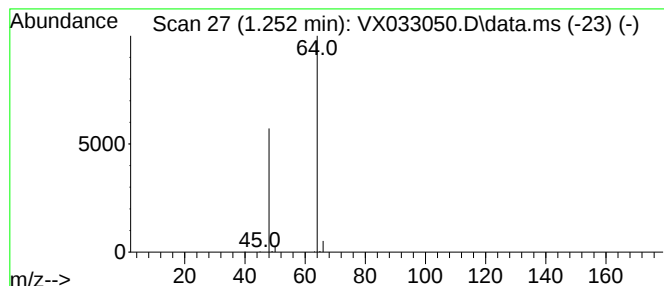
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Quant Title : SW846 8260

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.
1.252	13.11 ug/l	100029	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	13.1	ug/l	100029	1	5.556	381487	50.0