

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112322\
 Data File : VX033021.D
 Acq On : 23 Nov 2022 15:48
 Operator : JC/MD
 Sample : N5741-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-16R

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: VX033021.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	43	rBV	43938	116392	21.14%	3.517%
2	2.422	215	219	230	rVB2	7768	13377	2.43%	0.404%
3	3.117	325	333	344	rVB2	19078	44766	8.13%	1.353%
4	5.391	693	706	719	rBV	63112	186258	33.83%	5.627%
5	5.550	722	732	745	rBV	130720	369407	67.09%	11.161%
6	5.958	789	799	809	rBV	68888	184832	33.57%	5.584%
7	6.044	809	813	823	rVB	5060	11363	2.06%	0.343%
8	6.763	921	931	947	rBV	199430	468141	85.02%	14.144%
9	8.647	1234	1240	1250	rBV	326205	506901	92.06%	15.315%
10	10.055	1465	1471	1487	rBV	412017	550637	100.00%	16.636%
11	11.079	1634	1639	1649	rBV	263871	342821	62.26%	10.358%
12	12.024	1788	1794	1804	rBV	404978	514923	93.51%	15.557%

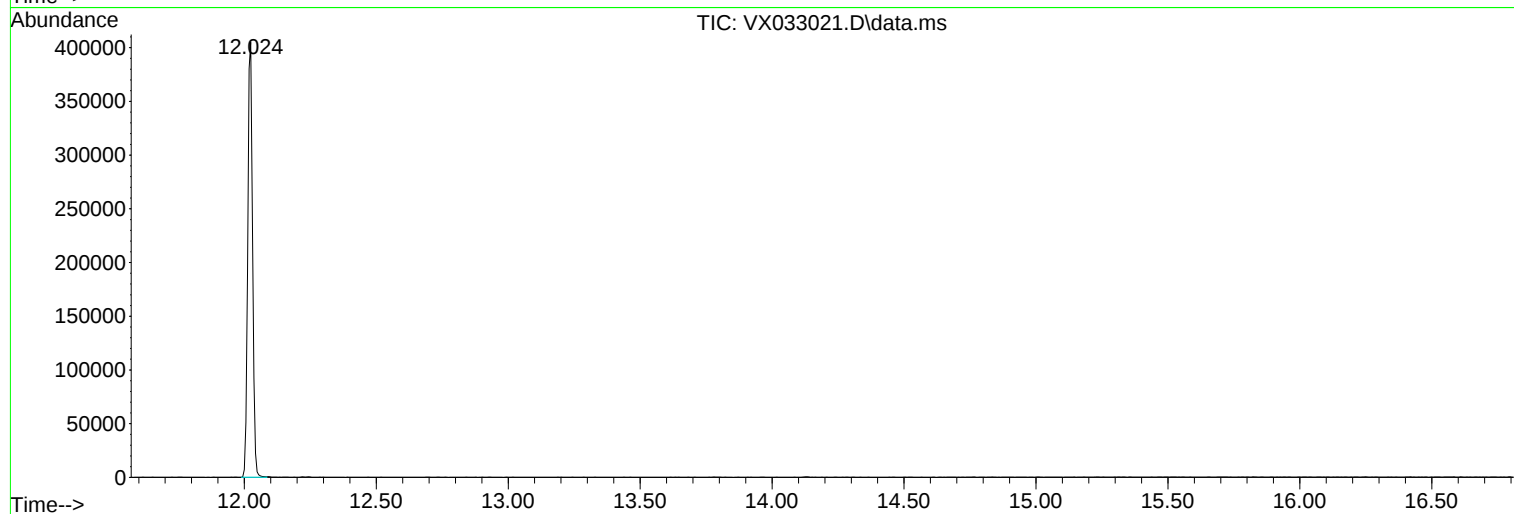
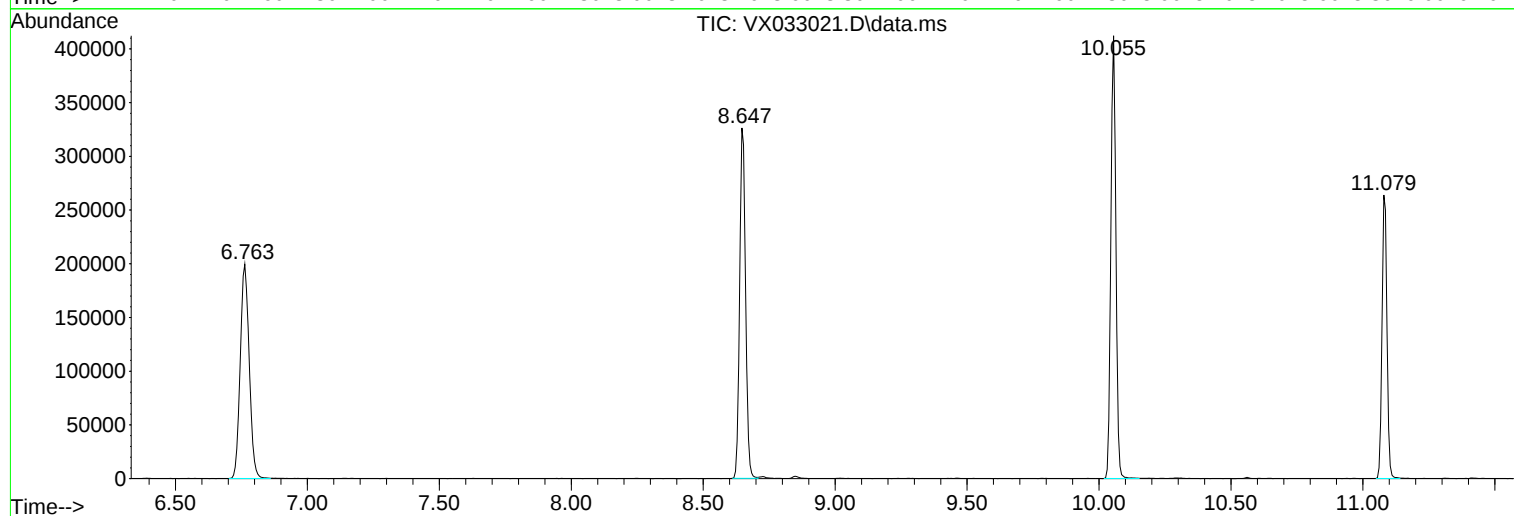
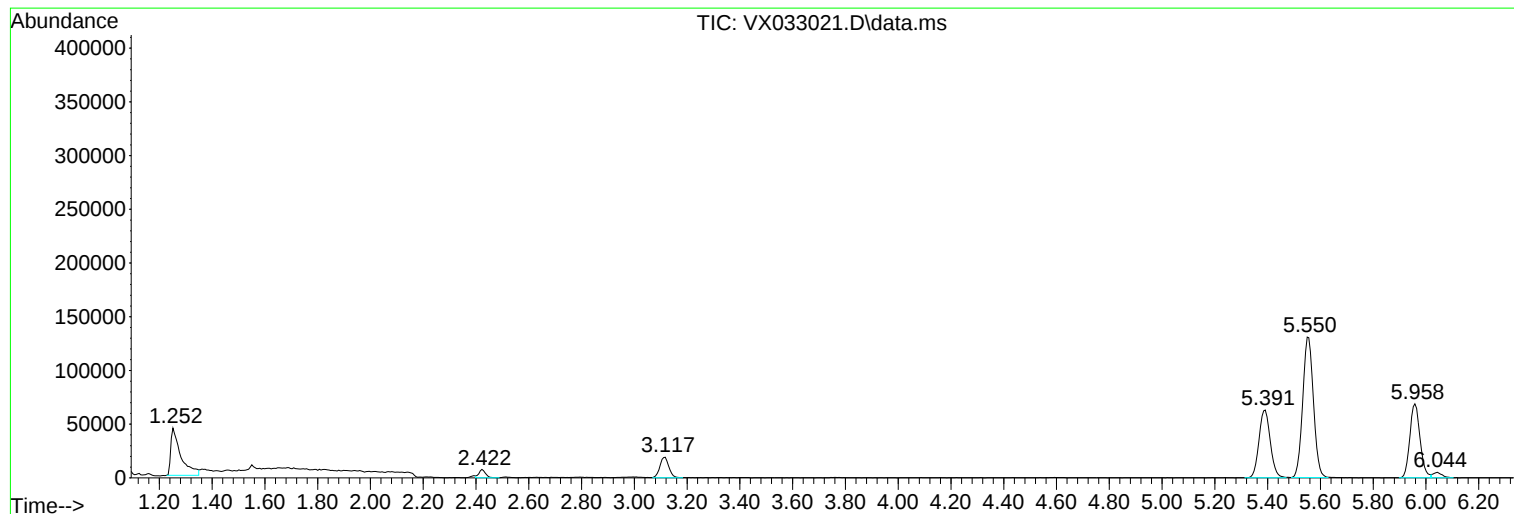
Sum of corrected areas: 3309818

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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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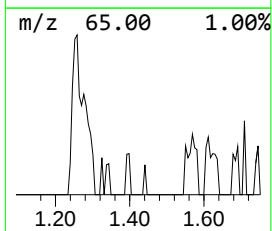
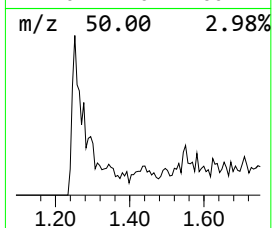
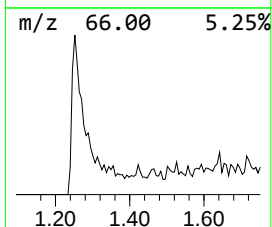
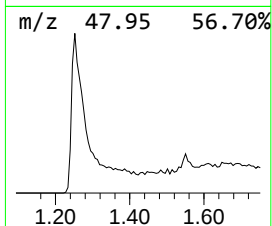
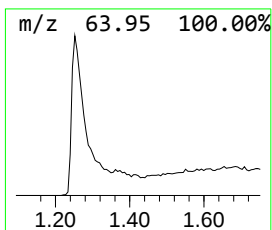
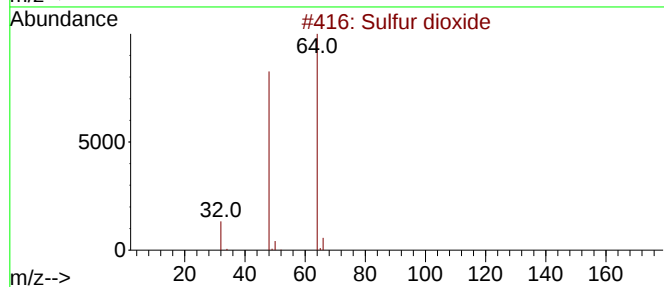
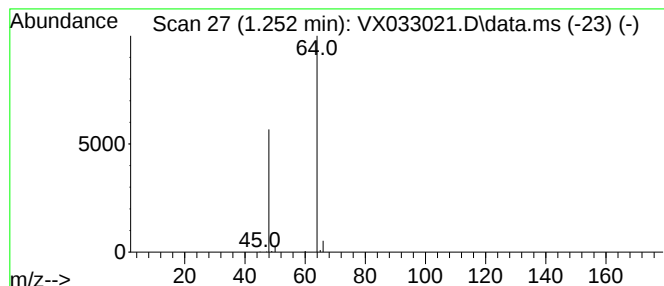
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.252	15.75 ug/l	116392	Pentafluorobenzene	5.556

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	15.8	ug/l	116392	1	5.556	369407	50.0