

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100423\
 Data File : VX038065.D
 Acq On : 04 Oct 2023 15:11
 Operator : JC/MD
 Sample : 04656-18
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-101S

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: VX038065.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.246	22	26	36	rBV	16551	37492	6.07%	1.083%
2	1.538	69	74	78	rBV2	5087	7404	1.20%	0.214%
3	2.050	154	158	163	rBV	5555	8486	1.37%	0.245%
4	2.532	230	237	245	rBV	4886	9734	1.58%	0.281%
5	5.391	693	706	721	rBV2	68881	198467	32.16%	5.731%
6	5.556	721	733	747	rBV2	106948	309386	50.13%	8.934%
7	5.958	788	799	814	rBV2	79218	212336	34.40%	6.132%
8	6.763	922	931	947	rBV	182484	431260	69.88%	12.453%
9	8.653	1234	1241	1257	rBV	380310	617167	100.00%	17.822%
10	9.275	1338	1343	1349	rVB2	11509	17527	2.84%	0.506%
11	10.055	1465	1471	1484	rBV	423091	569444	92.27%	16.444%
12	11.079	1634	1639	1651	rBV	337978	447483	72.51%	12.922%
13	12.024	1788	1794	1802	rBV	458326	596828	96.70%	17.234%

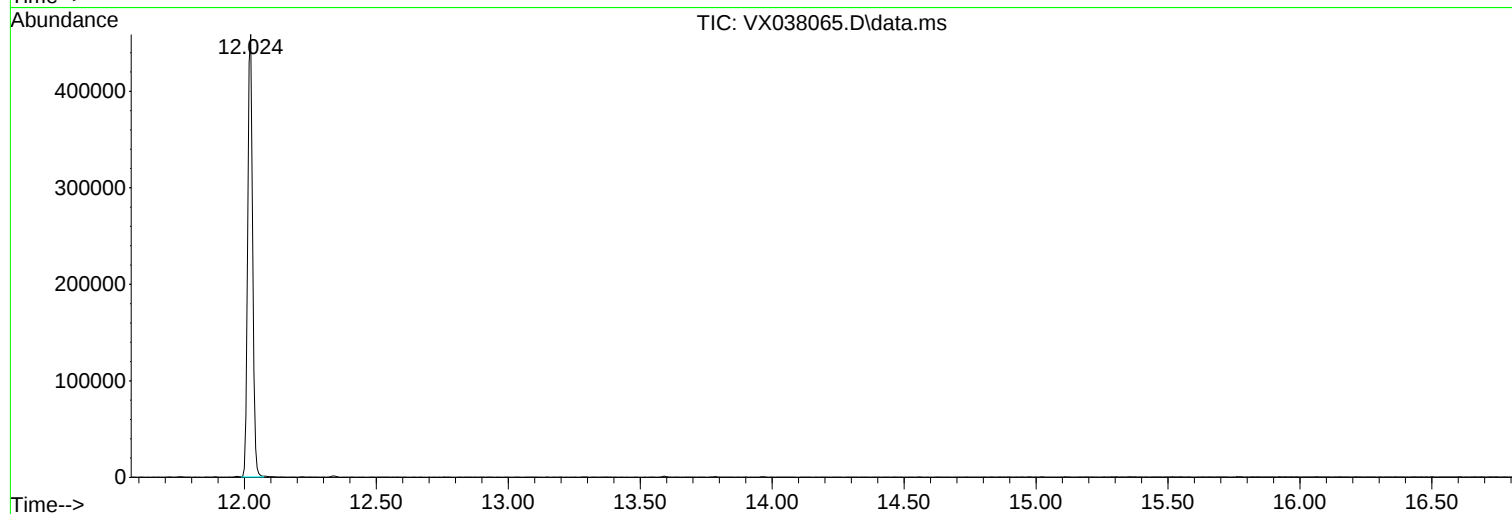
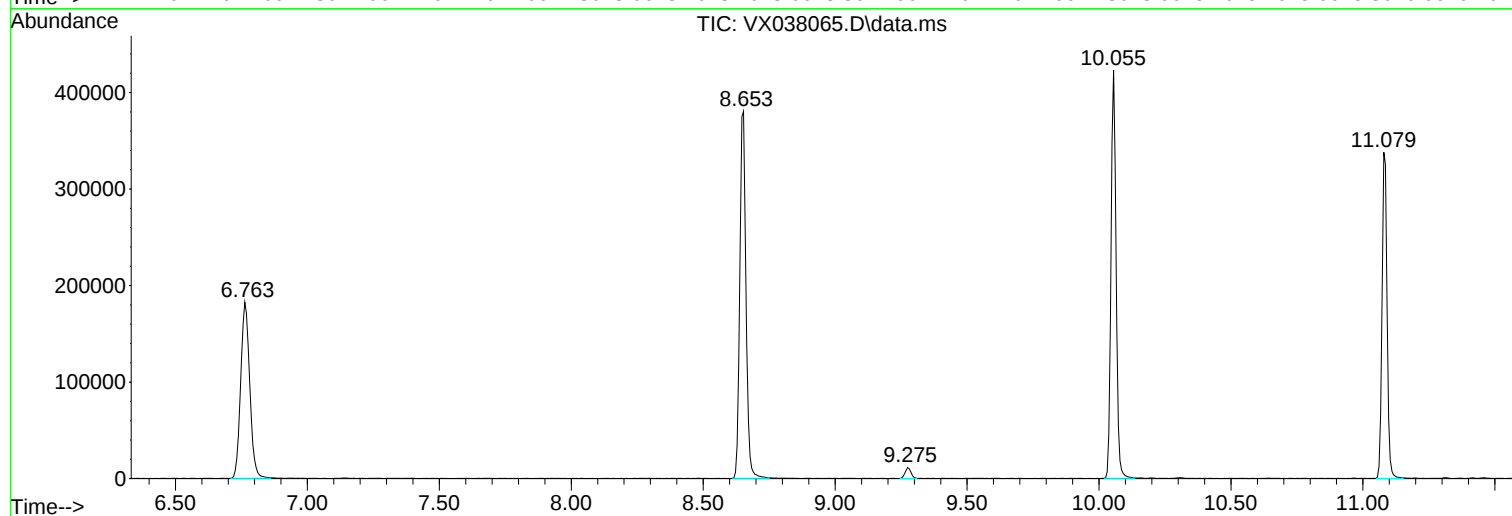
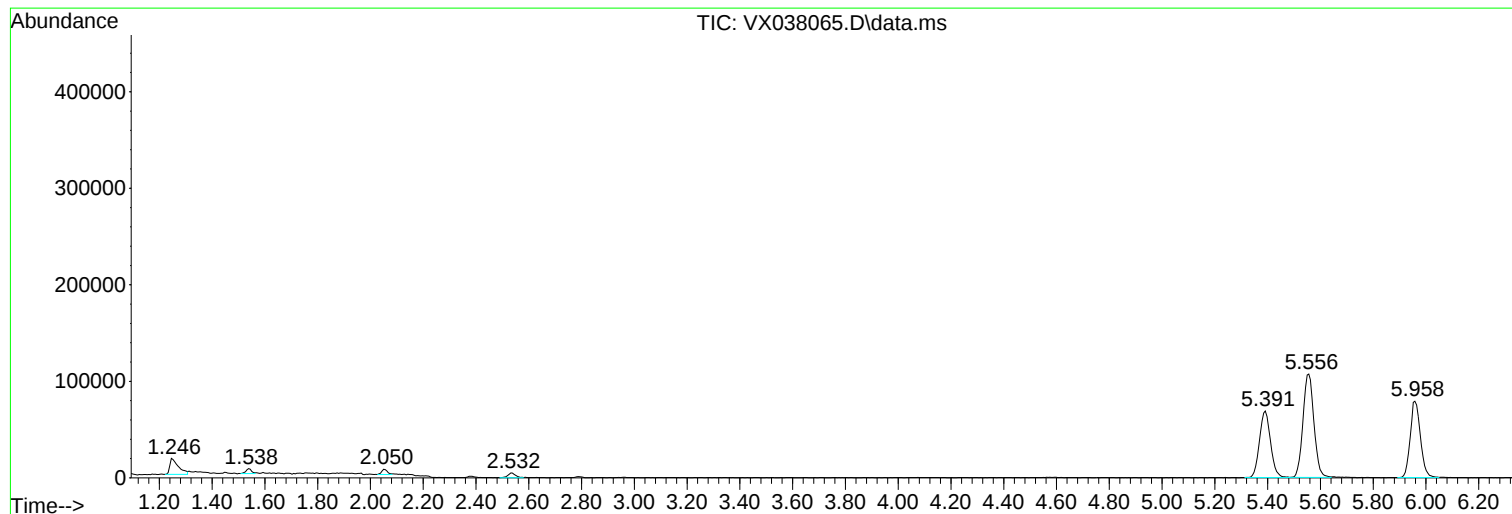
Sum of corrected areas: 3463014

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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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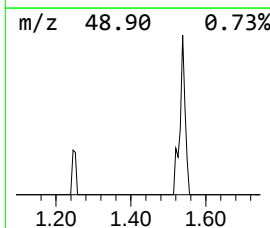
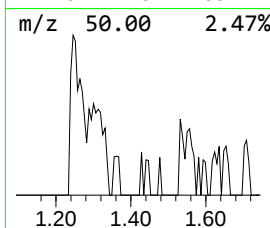
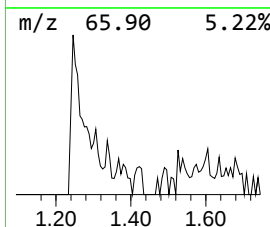
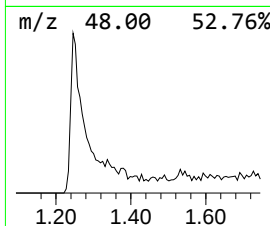
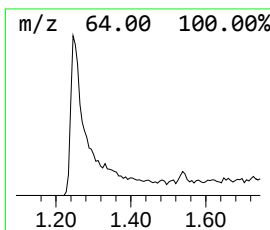
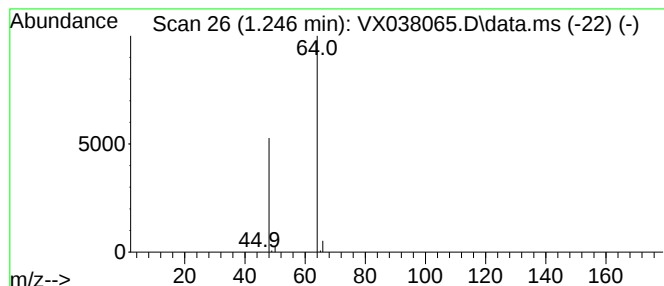
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.246	6.06 ug/l	37492	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	74
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4
5			Ethene, 1,2-difluoro-	64	C2H2F2	001691-13-0	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.246	6.1	ug/l	37492	1	5.556	309386	50.0