NAT384-653001 C21H27N5O5 MW=429
Methanol:Water
LRC-HVA-4TTUR-ESI-Pos-1 21 (1.121) AM2 (Ar,27500.0,0.00,0.00); ABS

University of Birmingham, School of Chemistry
Waters Xevo G2-XS

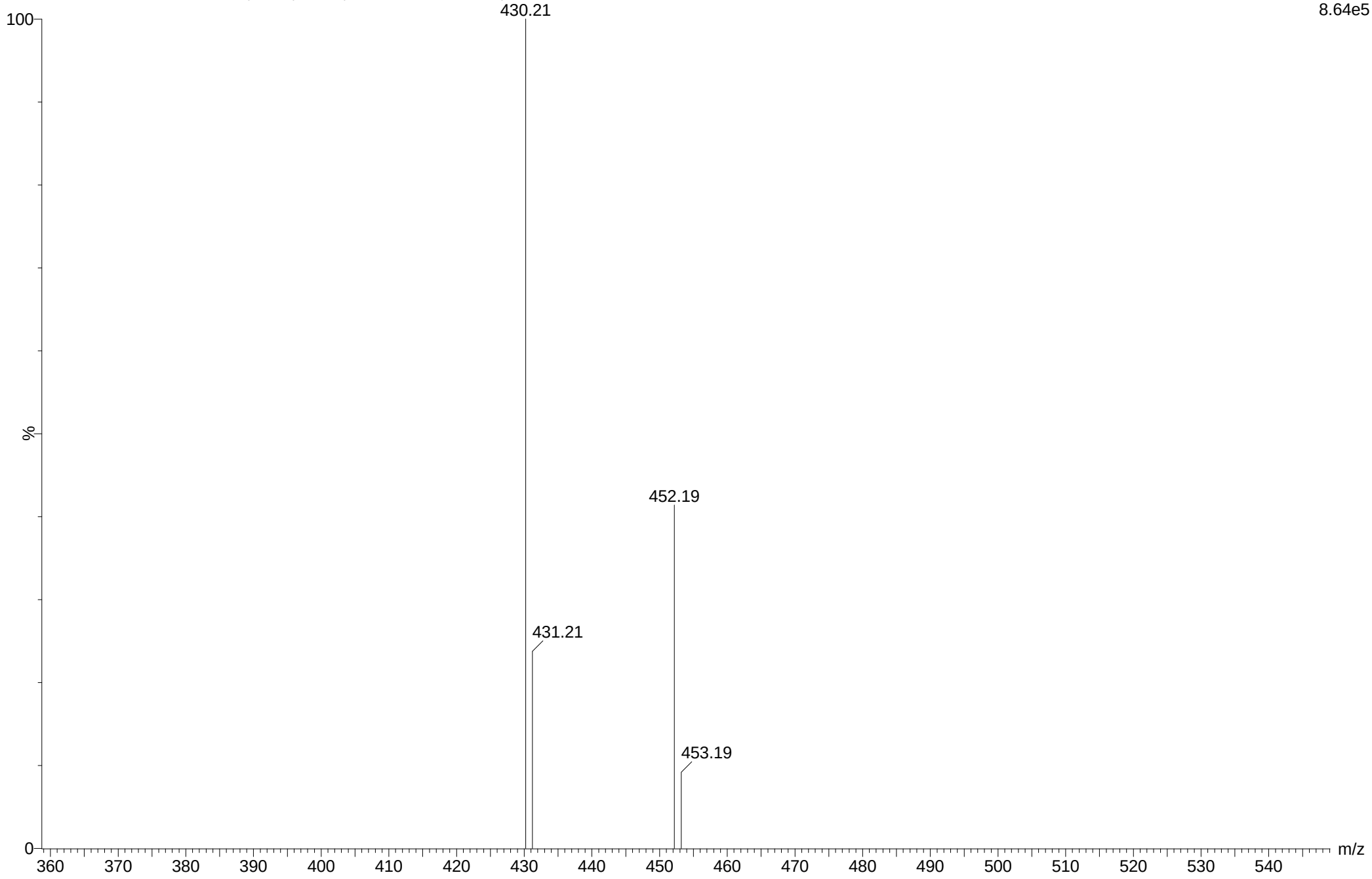
Holly Adcock
16-Apr-2021 18:06:10
2: TOF MS ES+
8.64e5



NAT384-653001 C21H27N5O5 MW=429
Methanol:Water
LRC-HVA-4TTUR-ESI-Pos-1 21 (1.121) AM2 (Ar,27500.0,0.00,0.00); ABS

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Holly Adcock
16-Apr-2021 18:06:10
2: TOF MS ES+
8.64e5



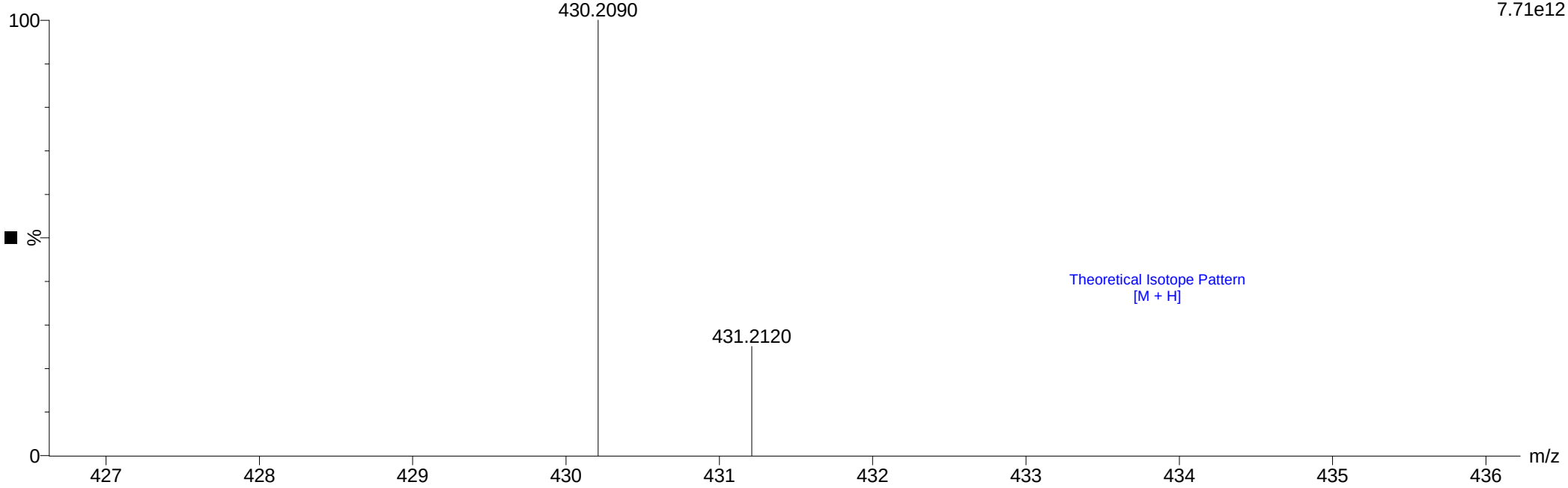
NAT384-653001 C21H27N5O5 MW=429
Methanol:Water

University of Birmingham, School of Chemistry
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Holly Adcock
16-Apr-2021 18:06:10

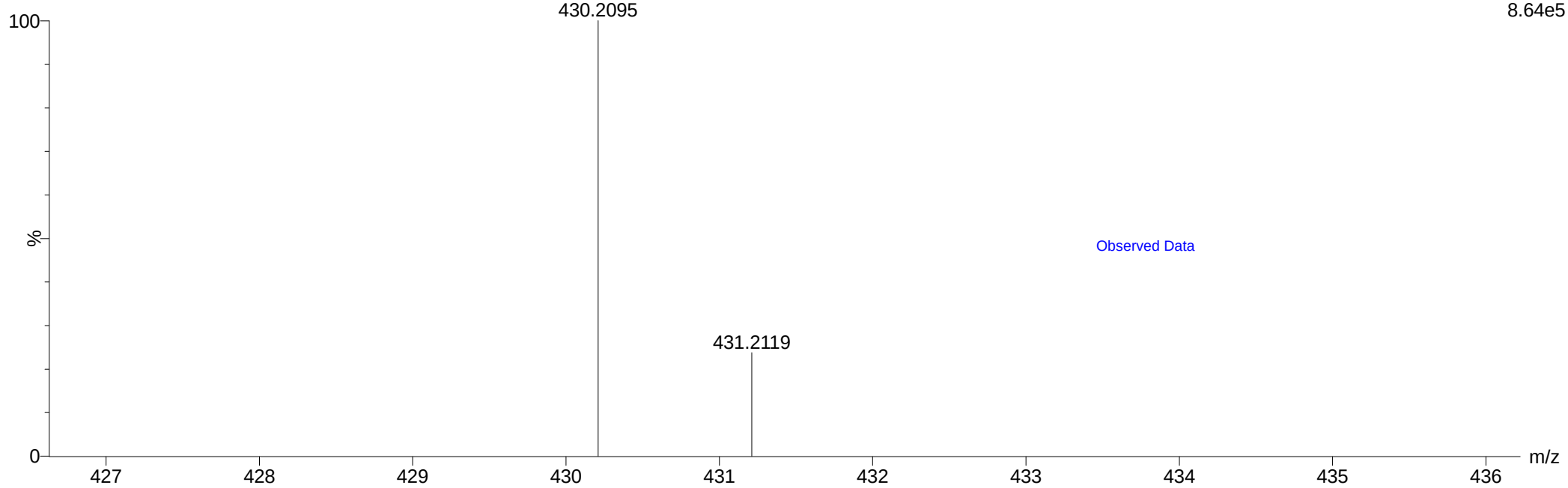
LRC-HVA-4TTUR-ESI-Pos-1 (0.290) Is (1.00,0.01) C21H27N5O5 H

2: TOF MS ES+
7.71e12



LRC-HVA-4TTUR-ESI-Pos-1 21 (1.121) AM2 (Ar,27500.0,0.00,0.00); ABS

2: TOF MS ES+
8.64e5



Single Mass Analysis

Tolerance = 3.0 PPM / DBE: min = -4.0, max = 100.0
Element prediction: Off
Number of isotope peaks used for i-FIT = 3

Monoisotopic Mass, Even Electron Ions
579 formula(e) evaluated with 2 results within limits (up to 50 closest results for each mass)
Elements Used:
C: 1-40 H: 0-60 N: 0-10 O: 0-10

Minimum:				-4.0				
Maximum:		3.0	3.0	100.0				
Mass	Calc. Mass	mDa	PPM	DBE	i-FIT	Norm	Conf(%)	Formula
430.2095	430.2090	0.5	1.2	10.5	39.8	0.298	74.24	C21 H28 N5 O5
	430.2104	-0.9	-2.1	15.5	40.9	1.356	25.76	C22 H24 N9 O