

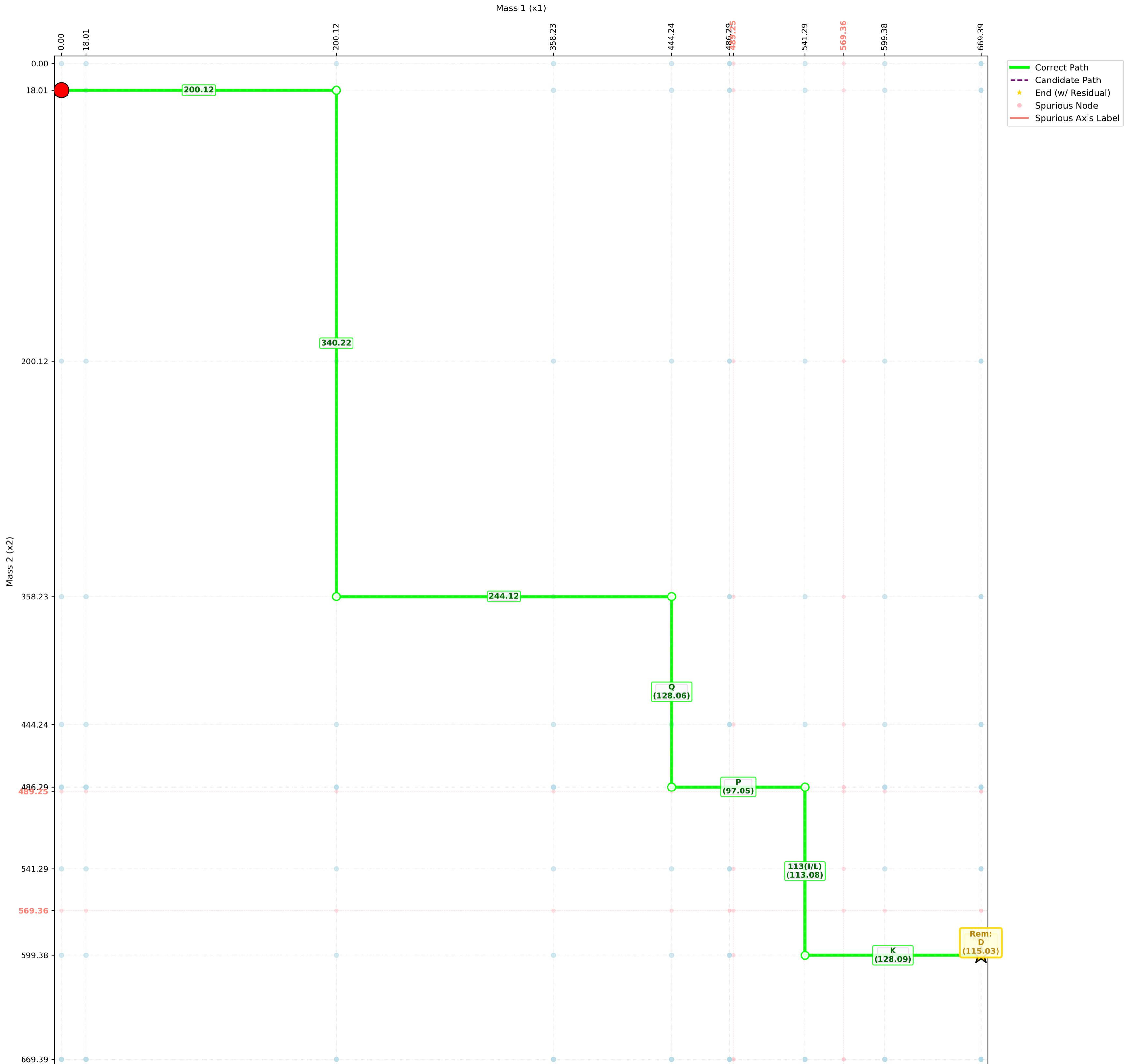
b-ion

y-ion

Spurious

	VT	IM	I	P	K	Q	LAR
<b>Ground Truth</b>	200.116	358.233	444.241	486.291	489.250	541.293	569.365
<b>Peptide 1</b>	200.116	444.241		669.388	714.402	784.415	842.497

## ME16\_3+: [VTIMPKDIQLAR+3H]3+



	b1y11(V)	b2y10(T)	b3y9(I)	b4y8(M)	b5y7(P)	b6y6(K)	b7y5(D)	b8y4(I)	b9y3(Q)	b10y2(L)	b11y1(A)	Row_Count	Unexplained Count	Abs Average Mass	Difference	Unexplained Pairs
Parent	--	(b2,y10) (1+, 2+) (-0.49, 0.16) 11	--	(b4,y8) (1+, 2+) (-0.19, 0.19) 5	(b5,y7) (1+, 2+) (0.18, 0.01) 45	(b6,y6) (2+, 1+) (-0.04, 0.03) 47	(b7,y5) (1+, 2+) (-0.1, 0.19) 16	(b8,y4) (1+, 2+) (-0.29, 0.25) 13	(b9,y3) (2+, 1+) (-0.12, 0.18) 1	--	--	7	0	0.35		
Col_Count	0	2	0	3	1	2	2	4	3	1	0	18	0	0.26	nan	
Ion Mass	(100.08, 1285.73)	(201.12, 1184.68)	(314.21, 1071.6)	(445.25, 940.56)	(542.3, 843.5)	(670.4, 715.41)	(785.42, 600.38)	(898.51, 487.3)	(1026.57, 359.24)	(1139.65, 246.16)	(1210.69, 175.12)	0	0	0.0	0	

# Array Visualization (Target Index: 6)

- Before Range
- Target Range
- After Range



0

1

2

3

4

5

6 7 8 9 10 11

b-ion    y-ion    Middle Point

**200.116**

**358.233**

**444.241**

**486.291**

**541.293**

**599.375**

**669.388**

**599.375**