

B	B Ions	B+2H	B-NH3	B-H2O	AA	Y Ions	Y+2H	Y-NH3	Y-H2O	Y
1	102.1			84.0	T	2,157.2	1,079.1	2,140.2	2,139.2	22
2	230.2	115.6	213.1	212.1	K	2,056.1	1,028.6	2,039.1	2,038.1	21
3	359.2	180.1	342.2	341.2	E	1,928.0	964.5	1,911.0	1,910.0	20
4	487.3	244.1	470.2	469.2	Q	1,799.0	900.0	1,782.0	1,781.0	19
5	586.3	293.7	569.3	568.3	V	1,670.9	836.0	1,653.9	1,652.9	18
6	687.4	344.2	670.3	669.4	T	1,571.9	786.4	1,554.8	1,553.9	17
7	801.4	401.2	784.4	783.4	N	1,470.8	735.9	1,453.8	1,452.8	16
8	900.5	450.7	883.5	882.5	V	1,356.8	678.9	1,339.8	1,338.8	15
9	957.5	479.3	940.5	939.5	G	1,257.7	629.4	1,240.7	1,239.7	14
10	1,014.5	507.8	997.5	996.5	G	1,200.7	600.9	1,183.7	1,182.7	13
11	1,085.6	543.3	1,068.5	1,067.5	A	1,143.7	572.3	1,126.6	1,125.7	12
12	1,184.6	592.8	1,167.6	1,166.6	V	1,072.6	536.8	1,055.6	1,054.6	11
13	1,283.7	642.4	1,266.7	1,265.7	V	973.6	487.3	956.5	955.6	10
14	1,384.7	692.9	1,367.7	1,366.7	T	874.5	437.8	857.5	856.5	9
15	1,441.8	721.4	1,424.7	1,423.8	G	773.5	387.2	756.4	755.4	8
16	1,540.8	770.9	1,523.8	1,522.8	V	716.4	358.7	699.4	698.4	7
17	1,641.9	821.4	1,624.9	1,623.9	T	617.4	309.2	600.3	599.4	6
18	1,712.9	857.0	1,695.9	1,694.9	A	516.3		499.3		5
19	1,812.0	906.5	1,795.0	1,794.0	V	445.3		428.3		4
20	1,883.0	942.0	1,866.0	1,865.0	A	346.2		329.2		3
21	2,011.1	1,006.0	1,994.1	1,993.1	Q	275.2		258.1		2
22	2,157.2	1,079.1	2,140.2	2,139.2	K	147.1		130.1		1