

A PCA plot showing the first two dimensions of variation (Dim1 and Dim2) for 150 samples. The x-axis is labeled 'Dim1 (73%)' and ranges from -3 to 3. The y-axis is labeled 'Dim2 (17%)' and ranges from -2 to 2. The plot displays three distinct clusters of points, each representing a different species, enclosed by a convex hull of the same color. The red cluster (left) contains 45 samples, the green cluster (center) contains 60 samples, and the blue cluster (right) contains 45 samples. Each point is labeled with a number from 1 to 150. The red cluster is on the left, the green cluster is in the center, and the blue cluster is on the right. The green cluster is the largest and most spread out, while the red and blue clusters are more compact. The blue cluster shows some overlap with the green cluster on the right side.

