

A PCA plot showing the first two principal components (Comp.1 and Comp.2) for three groups: red, blue, and green. The x-axis is labeled 'Comp.1' and ranges from -5.0 to 0.0. The y-axis is labeled 'Comp.2' and ranges from -5.0 to 5.0. The plot shows distinct clustering for each group, with green points forming a large central cluster and red and blue points forming smaller, more distinct clusters.

