



A scatter plot titled "2D Samples" showing a positive linear correlation between two variables. The x-axis ranges from -40 to 100, and the y-axis ranges from -40 to 100. The data points are blue circles. A dense cluster of points is centered around (0, 0), with a few outliers extending towards the top-right corner, reaching approximately (95, 95). The plot includes a light gray grid.

Dimension 1