SAMPLE LOCALITY—indicates the center of a cell (5.5 km on a side), where the high values from all samples within the cell are plotted. Arsenic (As), antimony (Sb), silver (Ag), and mercury (Hg) are shown at the center. Silver (Ag), copper (Cu), and zinc (Zn) may be indicative of primary deposits. The distribution of these elements suggests a possible epithermal or hydrothermal system.

Scale 1:500,000

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The data represents a mineral deposit study in the U.S. National Park. The map shows the distribution of various elements within a specific region, highlighting potential mineral occurrences.