



MIXED ANALYTE PERFORMANCE EVALUATION PROGRAM

January 31, 2025

Series 51

Complete Reports

Study GrF51	Gross Alpha/Beta in Air Filters
Study GrW51	Gross Alpha/Beta in Water
Study MaS51	Mixed Analytes in Soil
Study MaW51	Mixed Analytes in Water
Study RdF51	Radiological Analytes in Air Filters
Study RdV51	Radiological Analytes in Vegetation
Study MaSF51	Mixed Analyte in Synthetic Fecal

Series Information

MAPEP constructed and shipped ~460 samples to 72 domestic laboratories and 15 international laboratories. MAPEP evaluated ~2,650 results and identified 121 potential issues and 207 failures. Letters of Concern were sent to 35 participants who had 2 consecutive failures of one or more analytes.

Client Information

As part of the laboratory evaluation process, MAPEP gathers and evaluates analytical data and information that is NOT considered to be business sensitive or client confidential. MAPEP stores this data electronically or in hard-copy format. As a governmental program, MAPEP data, evaluations, and reports are not considered to be sensitive, and no expectation of confidentiality is warranted or implied.

Cannon Johnson

Approved for Release