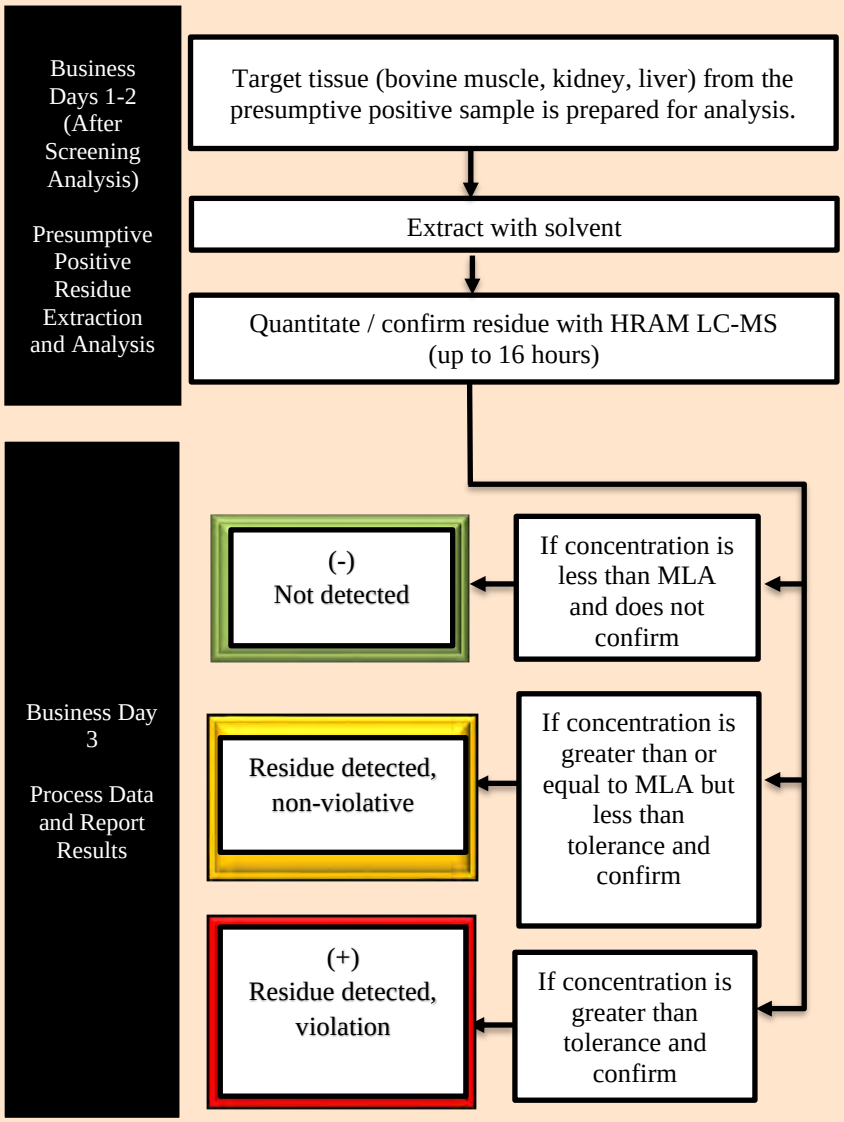
Flow Chart Specific for FSIS Laboratory Quantitation for Animal Drug Residues by HRAM LC-MS



Acronym Table

1. MLA = Minimum Level of Applicability
2. HRAM LC-MS = High-Resolution, Accurate-Mass Liquid Chromatography Mass Spectrometry

Definition Table

1. The MLA is the minimum level at which a method has been successfully validated for a residue in a given matrix.
2. The tolerance level is established by the FDA in meat, poultry, and egg products for many veterinary drugs, which can be found in Title 21 of the Code of Federal Regulations (CFR).