



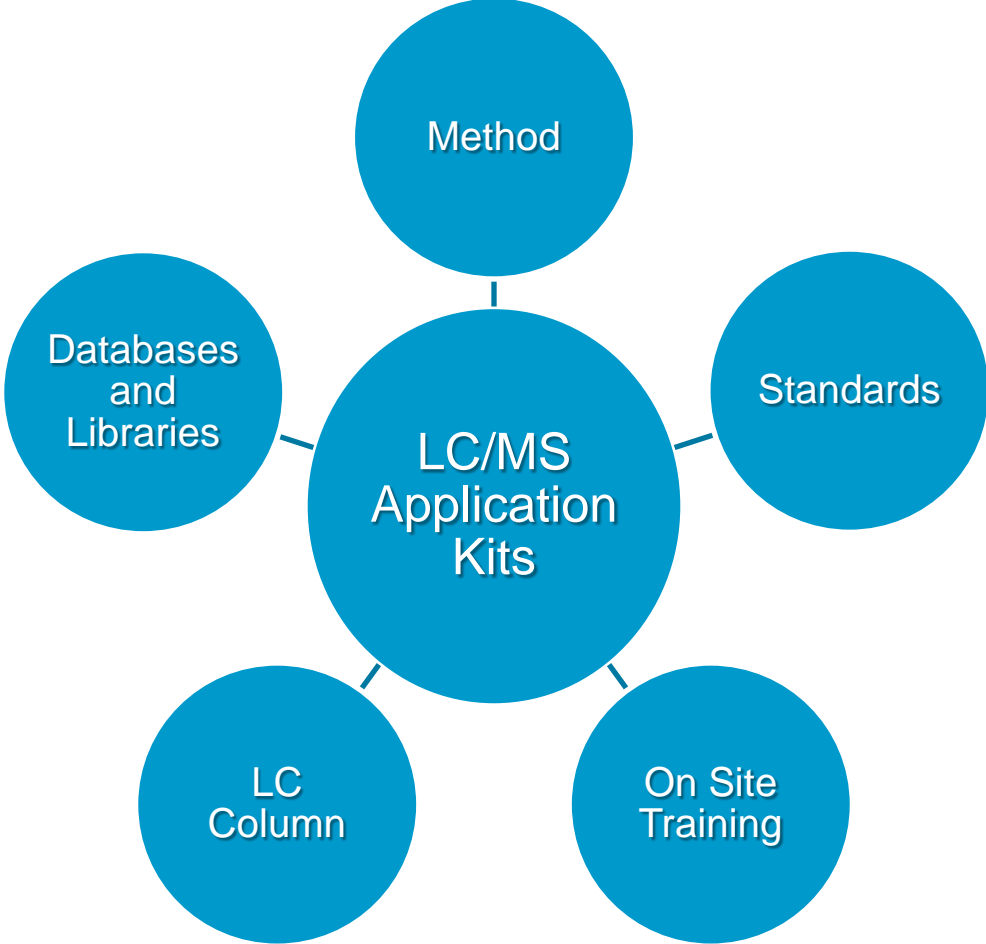
Simplify your Startup LC/MS Application Kits

Fast Startup and High Quality
Results

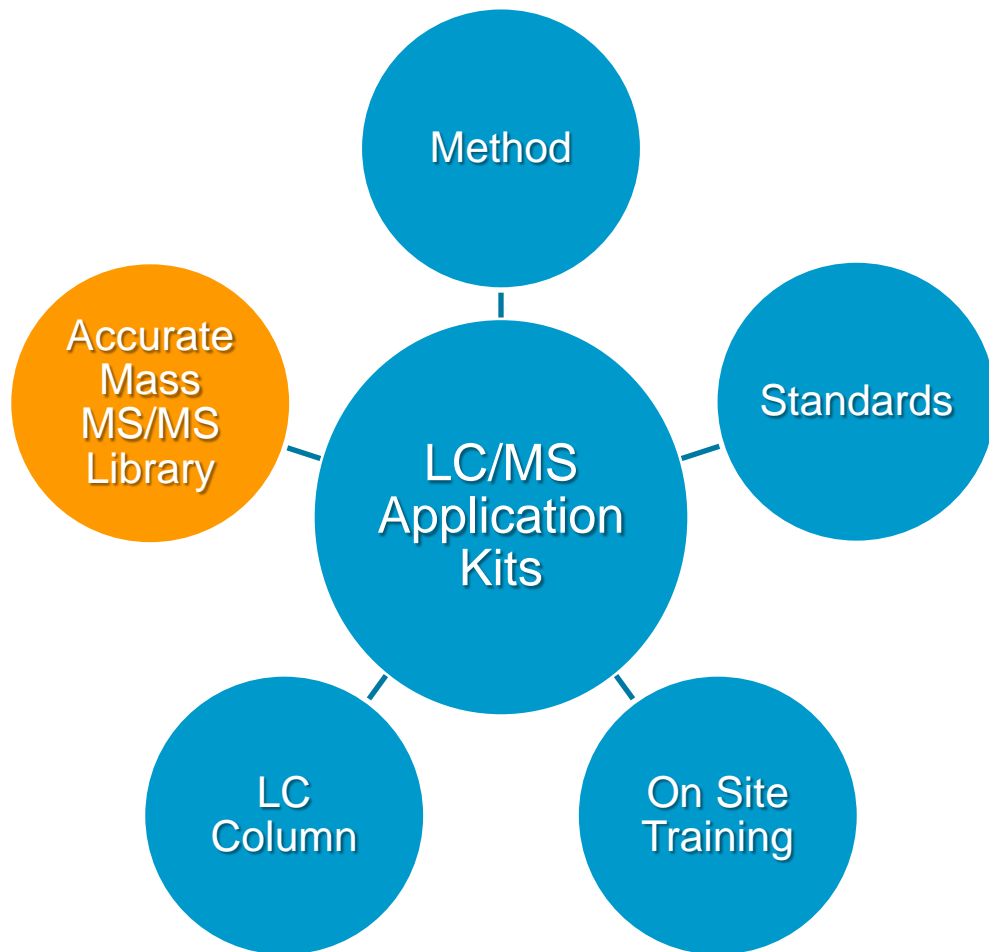
EPRW 2012

Tiffany Payne, Chemical Analysis
LC/MS Marketing Manager

Simplify Your Startup



LC/MS Application Kits for Untargeted Analysis



Pesticides



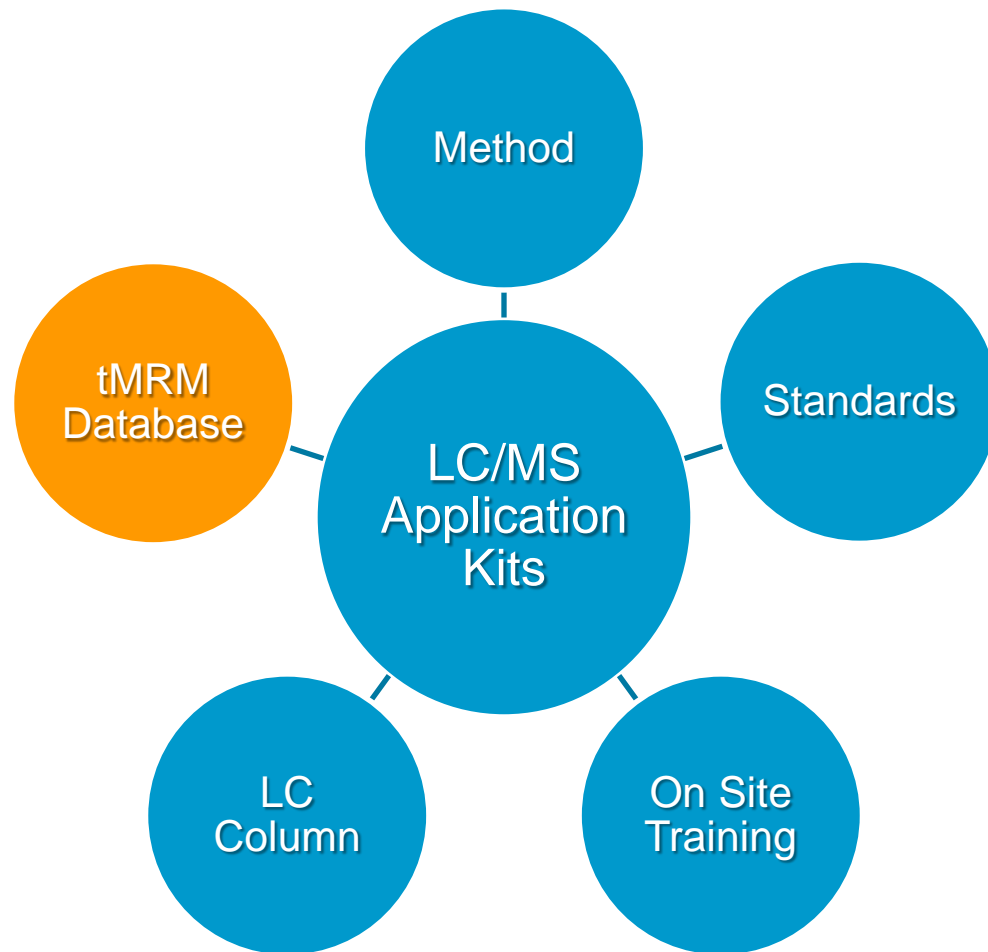
Veterinary
Drugs



Forensic
Toxicology

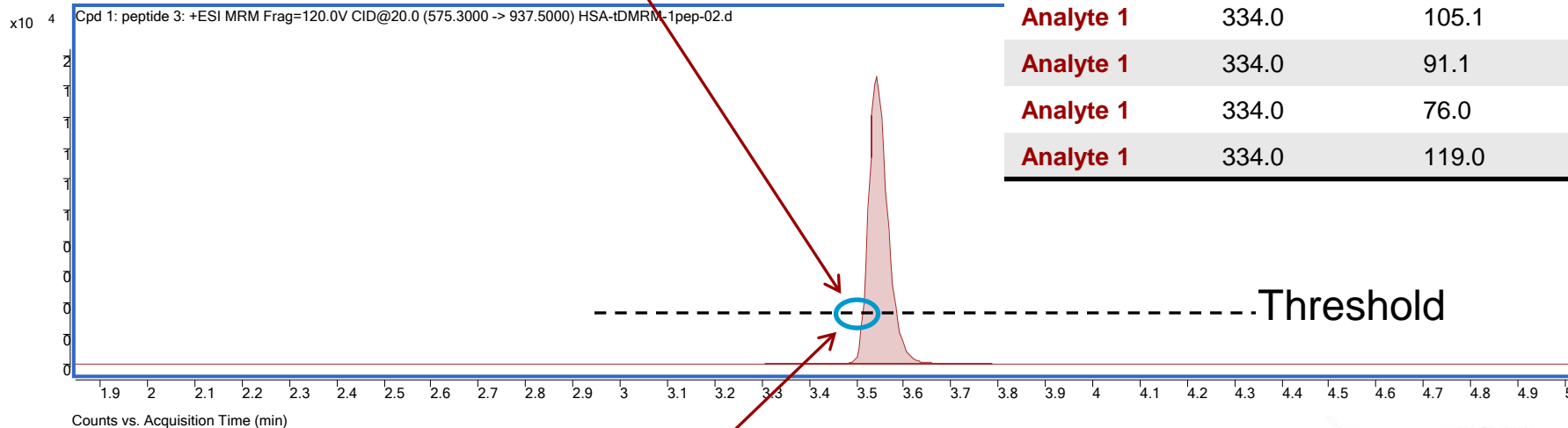
LC/MS Application Kits for Targeted Screening

triggered MRM (tMRM) Databases and Libraries



Triggered MRM (tMRM) Analysis

Secondary MRM Transitions are "Triggered"

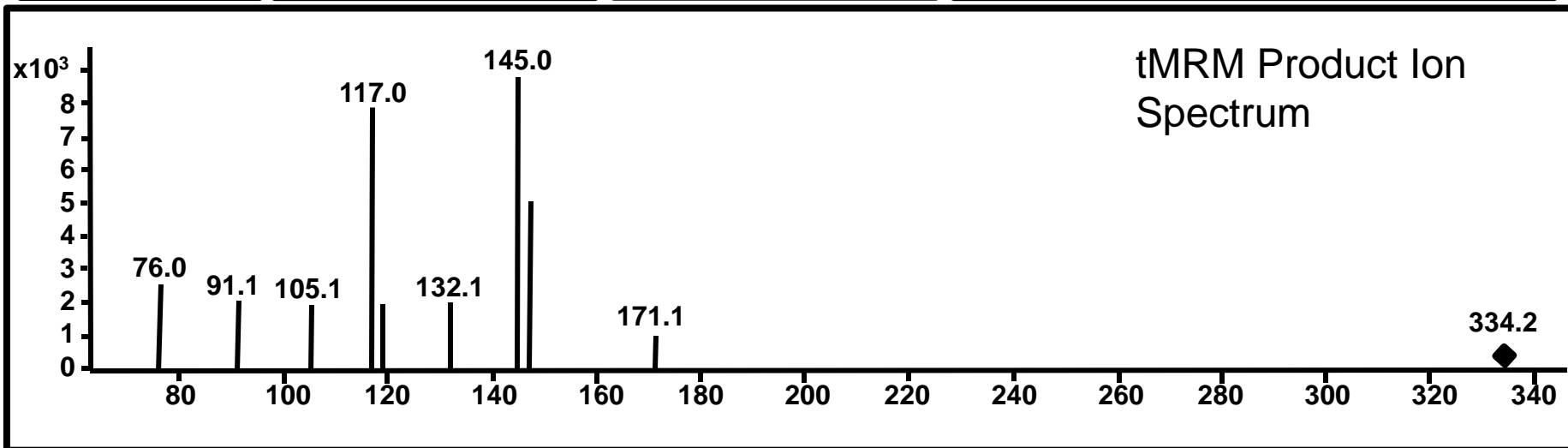
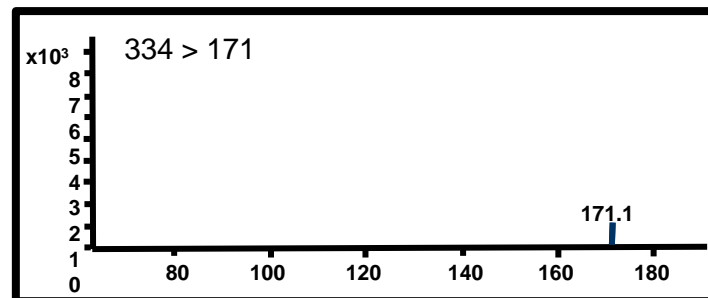
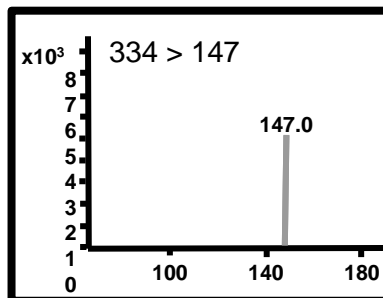
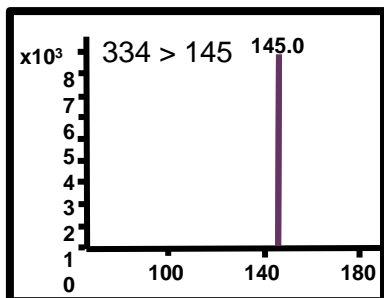
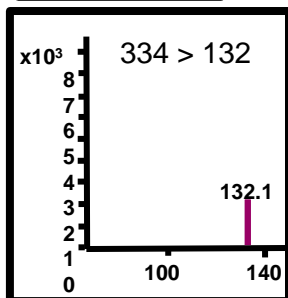
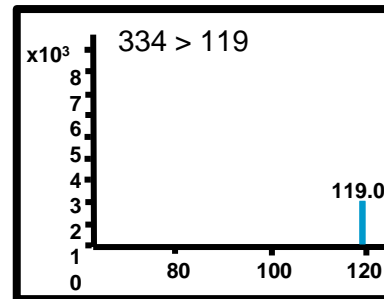
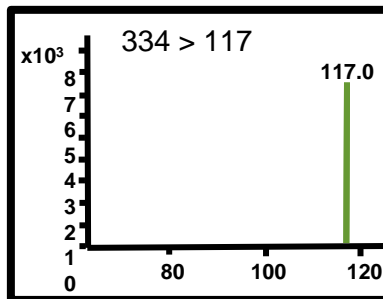
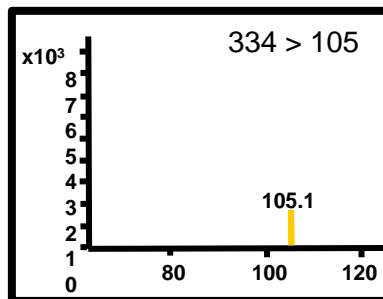
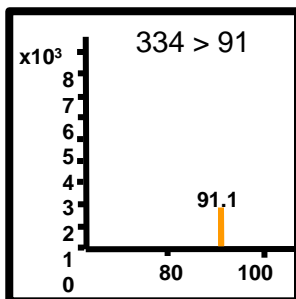
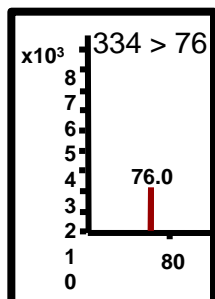


Triggered cycle (above threshold)		
Compound	Precursor	Product
Analyte 1	334.0	145.0
Analyte 1	334.0	117.0
Analyte 1	334.0	132.1
Analyte 1	334.0	105.1
Analyte 1	334.0	91.1
Analyte 1	334.0	76.0
Analyte 1	334.0	119.0

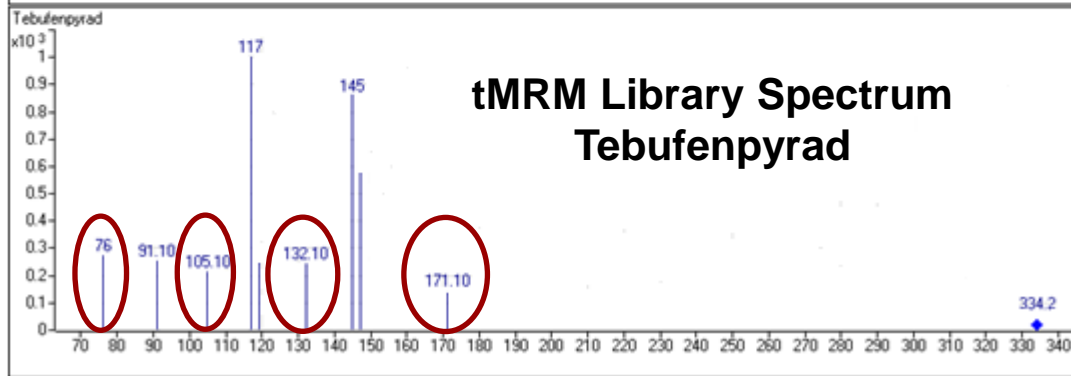
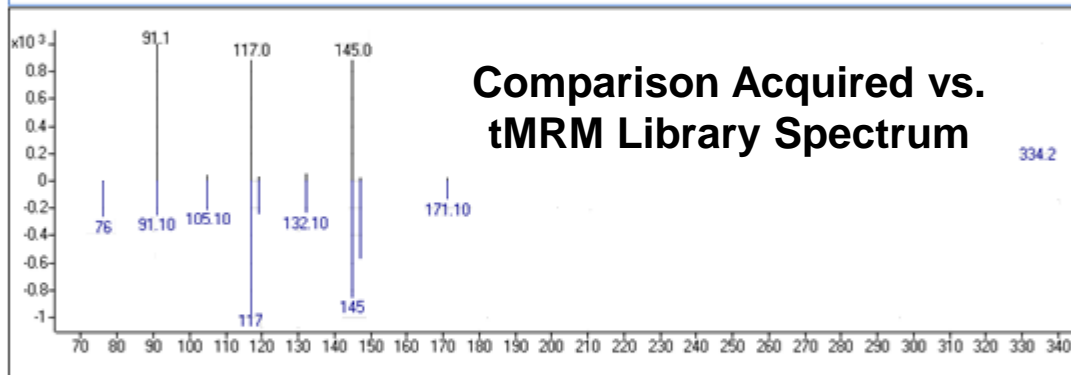
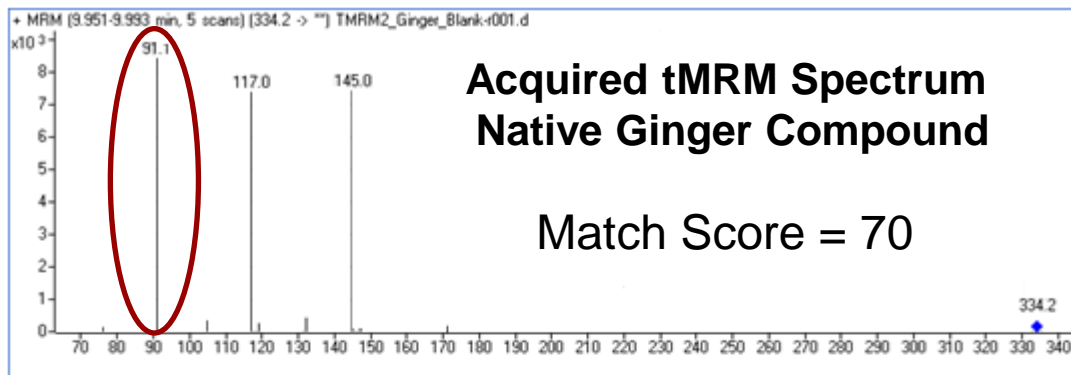
Primary cycle (below threshold)		
Compound	Precursor	Product
Analyte 1	334.0	145.0
Analyte 1	334.0	117.0



tMRM Product Ion Spectrum



tMRM Prevents False Positive ID



Simplify Your Startup

