Summary:
The Metabolite Profiling Facility in the Bindley Bioscience Center is seeking a research scientist with expertise in method development for small molecule mass spectrometry. This position will provide expertise, consultation, design, and implementation of protocols for specific identification and quantification of metabolites and small molecules with university faculty, staff, and students. Develop mass spectrometry based protocols, as well as assist and train novice users in the use of analytical measurement technologies, mostly high performance liquid chromatography (HPLC), gas chromatography (GC) and mass spectrometry (MS) instrumentation. This is a permanent, full time staff position.

The successful candidate will have:
- Minimum of a Master’s degree in Chemistry, Biochemistry, or Related Scientific Discipline. A PhD degree in chemistry, biochemistry, or related scientific discipline is preferred.
- Minimum of two years of experience in working with small molecule identification and quantitation, utilizing GC or HPLC or MS technologies, with proven experience in GC/MS or HPLC/MS method development and validation.
- Knowledge of general biology, biochemistry, and analytical chemistry techniques.
- Experience with tracking and handling of biological specimens.

A more complete job description, and instructions on how to apply, are provided at the link below:
http://www.purdue.edu/hr/careers/resources/jobseeker.html
The position number is 1800109.