

Research Associate LCMS

We're seeking a highly committed and motivated individual who possesses experience with liquid chromatography coupled to mass spectrometers and is passionate about delivering efficient methods and processes in bio analytical research.

Duties:

Essential Responsibilities

- Develop methods for quantification of small molecule, proteomics
Chemistry background in R&D preferred
- Develop mass spectrometry methods for identification and structure elucidation of small molecules
- Analyze and interpret mass spectral data of known and unknown compounds employing a variety of mass spectrometric techniques and software.
- Design experiments, document all sample preparation, method development notes, and data analysis results for publication and reports.
- QToF expertise in low abundance lipids
- Perform other duties as assigned.

Qualifications:

- Bachelor's degree in analytical chemistry, biochemistry or related discipline required. Masters degree and PhD preferred.
- A minimum of 4 years of laboratory research experience in analytical chemistry for Bachelor's degree, 2 years for Master's and 1 year for PhD.
- LC/MS experience is required.
- Mass spectrometry-based proteomics or metabolomics or lipidomics experience is preferred.
- Qualities needed: Leadership abilities, attention to detail, the ability to collaborate, strong organizational mindset
- Passionate about benchwork, eager to deliver, excited about R&D

About us: We are a start up biotech research company that is passionate about discoveries and making a difference!

Send Resume to: Christi Judd - cjudd@intronexlaboratories.com