



AB SCIEX, part of the Medical Technologies platform of Danaher Corporation is a global leader focused on the research, design, manufacture and marketing of state-of-the-art solutions for mass spectrometry. These solutions, which are sold to researchers or scientists around the world at pharmaceutical companies, contract research laboratories, academic and medical institutions, and health and life sciences organizations, are designed to help accelerate the complex process of discovering and developing new drug compounds, understanding the causes of disease, and protecting the safety of food, water and the environment.

Danaher Corporation designs, manufactures, and markets professional, medical, industrial, and consumer products, which all generate approximately \$13 Billion in revenue. Danaher's business activities encompass four reporting segments and are comprised of six strategic platforms: Medical Technologies, Professional Instrumentation (Environmental, Electronic Test), Industrial Technologies (Motion, Product ID, Focused Niche Businesses) and Tools & Components (Mechanic's Hand Tools).

Position: Application Chemist	Requisition #: AB 000221
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RESPONSIBILITIES

As an **Applications Chemist** at AB Sciex, you will work in collaboration with internal and external labs and scientists in the advancement of mass spec development. This role requires you to:

- Prepare and deliver customer demonstrations that show AB/MDS SCIEX LC/MS product features.
- Analyse samples submitted by prospective customers and present results.
- Work with product development and research to assist in defining, developing and thoroughly testing new hardware and software products.
- Perform application development directed at advancing the use of LC/MS and MS/MS in new market areas.
- Report results at national and international scientific conferences and meetings.
- Identify major opportunities in pharmaceutical, biopharmaceutical, industrial and environmental sectors for the application of MDS SCIEX technology.

QUALIFICATIONS:

- M.Sc./Ph.D. in Physics, Chemistry or Biochemistry or 3 to 5 years of experience in mass spectrometric analysis.
- Excellent organizational and interpersonal skills are required.
- Excellent oral and written communication skills are an absolute necessity.
- Experience of particular interest (one or more of the following): LC/MS/MS in quantitative or qualitative workflows, preferably using AB Sciex instrumentation and software.
- Knowledge of drug discovery/drug development including ADME, DMPK, bioanalytical assays.
- Knowledge of applied markets including environmental, food testing, forensics/toxicology, clinical. Experience in sample prep and method development for mass spec applications.
- Understanding of validation requirements for regulated environments.