

DANIEL MAUCHLEY

53 Heritage Ave, Castle Rock CO 80104 · (435)775-1084

djmauchley@outlook.com

A Senior level Chemist with Study Coordinator and Client Administrator experience, desires a challenging new role. Well-versed in team leading, method development, and method validation with a background as a Method Development/Method Validation Chemist and Technical Lead. I'm looking to expand my skills set and engage in a new opportunity that utilizes my strengths and continues my career growth.

EXPERIENCE

APRIL 2018 – MAY 2021, MAY 2022-MAY 2024

SENIOR SCIENTIST, ALIRI LABS

- Trained new validation chemists to perform GLP validation experiments, including executing experiments and processes that they were unfamiliar with.
- Worked with site level leadership to develop and implement a “new hire” training program that consisted of SLE, SPE, LLE and PPT extraction types.
- Extracted sample analysis runs for various projects in a timely manner to meet client expectations of run acceptance, on time delivery, and high-quality results.
- Worked with several departments to initiate and run extractions on multiple LC/MS platforms.
- Seamlessly switched between validation and production projects to ensure an on-time completion of all client required timelines.
- Integrated all data in Analyst and imported to Watson LIMS system for final review.
- Ensured sufficient production throughput to meet monthly revenue goals.
- Troubleshoot and tested various assays, both at the bench and on associated instruments, to address and resolve issues that may have come up.

MAY 2021-MAY 2022

STUDY COORDINATOR, ALIRI LABS

- Worked closely with Principle Analytical Investigators and clients to access and meet client timelines and quality needs on rigorous pre-clinical and clinical studies.
- Worked in tandem with production to meet pre-determined validation and production deadlines.
- Created data tables following complex Data Transfer Agreements (DTAs) to meet study dependent needs for various clients and ensure all data is in appropriate formats.
- Helped validation chemists build and execute full GLP validations to support pre-clinical and clinical laboratory work.
- Worked directly with clients to ensure studies are completed from sample receipt to sample disposition.
- Advised and consulted with clients and program managers on technical issues that would arise during studies.

JULY 2013 – APRIL 2018

RESEARCHER ASST. II, COVANCE

- Coordinated and led a group of production scientists under the direction of a PM team.
- Serve as the primary technical resource for problems and lab related questions from other chemists on the same production team.
- Fully developed and qualified compound specific SPE, SLE, PPE, and LLE methods to prepare them for full GLP validation and subsequent high-volume testing.
- Developed LC and instrument methods for all ongoing projects assigned to current production team.
- Completed bench extraction of complex sample runs using SPE, SLE, PPE and LLE methodology.
- Gained experience working in an analytical chemistry lab following strict GLP and GDP regulations.

February 2007-March 2013

LAB TECHNICIAN III, SUN PRODUCTS

- Trained and led lab production personnel in multiple manufacturing facilities.
- Ensured that produced anti-bacterial soaps and batch generated paperwork met all FDA regulations.
- Wrote, updated, and assisted in approving facility SOPs.
- Provided bench and technical support to the bleach production facility.
- Performed analytical test on in-process, raw, and final material products.
- Worked with liquid production, liquid blending, powders, and raw materials departments to ensure final products meet a rigid set of GMP specifications.
- Troubleshoot and perform maintenance on all laboratory equipment.

EDUCATION

MARCH 2002-APRIL 2007

BIOLOGY, UNIVERSITY OF UTAH

SEPTEMBER 1999-MARCH 2002

BUSINESS/BIOLOGY, SALT LAKE COMMUNITY COLLEGE

SKILLS

- Sciex Mass Spectrometer (4000, 4500, 5000 and 6500)
- Shimadzu FD
- Thermo QE
- Shimadzu Nexera
- Perkinelmer Clarus GC
- Perkinelmer UV/VIS
- Karl Fischer Titration system
- Microsoft Windows
- Microsoft, Word, Powerpoint and Outlook.
- Analyst
- Watson

REFERENCES

Professional references available upon request.