

## Julianne McCurdy

### Group Lead - Mercury

#### Primary Responsibilities

*Supervises Mercury Group staff to ensure that all client samples are prepared and analyzed according to Brooks Applied standard operating procedures. Ensures quality results and data are produced in a timely manner. Sample preparation and analyses by EPA methods 1630 and 1631. Primary review of mercury data and instrument maintenance/troubleshooting.*

#### Education

B.S. in Environmental Science, *Troy University*, 2018

#### Employment

Mercury Group Lead, *Brooks Applied Labs*, June 2020 – Present

Assistant Chemist, *Brooks Applied Labs*, April 2019 – June 2020

Research Associate, *Regenesys: Bioremediation Solutions*, October 2018 – March 2019

Undergraduate Research Assistant, *Troy University*, January 2016 – May 2018

Undergraduate Research Intern, *Oakridge National Laboratory*, June 2017 – August 2017

#### Presentations

Miller, C. **McCurdy, J.**, Johs, A., Robertson, BK. The effect of solid phase sorbent materials on the leachability of mercury from contaminated soils. Society of Environmental Toxicology and Chemistry, Orlando, FL, November 2017.

Miller, C., **McCurdy, J.**, Johs, A., Robertson, BK. The effect of solid phase sorbent materials on the leachability of mercury from contaminated soils. International Conference on Mercury as a Global Pollutants, Providence, RI July, 2017.