

# Sydney Dial

Research Technician

Chemistry Department

Southern California Coastal Water Research Project

---

## Education

B.S. Marine Biology, California State University, Long Beach. 2021

## Professional Experience

Research Technician, Southern California Coastal Water Research Project. Costa Mesa, CA. 2022-Present

Laboratory Assistant, Southern California Coastal Water Research Project. Costa Mesa, CA. 2021-2022

Husbandry Technician, Quality Marine. Los Angeles, CA. 2020-2021

## Journal Articles

Lao, W., S. Dial, M. Salmon, C.S. Wong. 2024. Development and validation of an acid/alkaline digestion method for efficient microplastic extraction from wastewater treatment plant effluents: Sulfuric acid concentration and contact time do matter. *Science of the Total Environment* 917: 170528.