



AUSTIN McBROOM
Geochemical Laboratory Manager
austinmcbroom@tdi-bi.com

EDUCATION

Texas A&M University, College Station, TX, Bachelor of Science, Sports Management with a Minor in Law, August 2007

PROFESSIONAL EXPERIENCE

TDI-Brooks International, Inc., College Station, TX, Geochemical Laboratory Manager, August 2007-Present

- Supervise all aspects of the Geochemical laboratory production including sediment testing, analysis and storage of samples and quality of testing results
- Lead in the generation of Geochemical data reports
- Train and supervise Geochemical Laboratory Technicians

TDI-Brooks International, Inc., College Station, TX, Field Crew Member, June 2002 – August 2007

- Collected Surface Geochemical Piston Cores for scientific testing
- Collected Piston/Box/Jumbo Piston cores for geotechnical testing

TDI-Brooks International, Inc./B&B Laboratories, College Station, TX, Laboratory Analyst, June 2001 – August 2007

- Analyzed oceanic sediment for trace petroleum compounds

TDI-Brooks International, Inc./B&B Laboratories, College Station, TX, Laboratory Assistant, June 1998 – June 2001

- Carried out laboratory maintenance tasks and assisted in analytical jobs

PROFESSIONAL TRAINING

Luminescence Spectrometer (LS 50B)
Gas Chromatograph (FID)
Zymark Concentration Workstation
Accelerated Extractor (Dionix ASE 200)
Headspace Gas Autosampler