

Job Description

Title: Analytical Laboratory Technician Cost Ctr: 610
Work Location: Addison, TX Position Status: Full-time Part-time
Division & Department: Oil & Gas Analytical Laboratory
Position Reports to: Laboratory Manager

JOB SUMMARY

The Analytical Laboratory Technician assists departmental chemists in conducting routine analysis of petrochemical samples. This job requires compliance with standard operating procedures and work instructions to provide timely output of data and reports to stakeholders. Some experience in gas chromatography is preferred. Mass spectrometry is a plus. Ability to work as part of an analytical chemistry team supporting multidisciplinary sciences is required.

SUMMARY OF ESSENTIAL JOB FUNCTIONS

The essential functions listed below are representative of the functions that must be performed in order to satisfactorily fulfill the purpose of this job. Additional functions and duties may be assumed or assigned from time to time.

- Conducts routine analysis using GC/MS
- Assist departmental chemist with stability studies and projects
- Some sample preparation
- Ensure that good laboratory practices are followed in all testing conducted on program samples
- Ensure that all samples are tested according to Standard Operating Procedures and meet quality control requirements
- Follow proper laboratory safety practices
- Ensure that the laboratory equipment is fully functional and capable of providing results within quality standards
- Conduct method validation studies to meet client specifications
- Review analytical data for conformity to quality standards

KNOWLEDGE, SKILLS AND ABILITIES [education, certification, experience, general skills]

To perform this job successfully, an individual must be able to perform each essential function satisfactorily. The requirements listed below are representative of the knowledge, skills and/or abilities required to satisfactorily perform the essential functions of this job.

- A.S. in Chemistry, B.S. in Biology, Environmental, Earth or Medical Sciences eligible
- Analytical Chemistry – knowledgeable in analytical techniques including sample preparation and instrument operation
- Ability to respond quickly to changing circumstances
- Ability to work independently and in a team

Job Description

- Be knowledgeable of safety procedures, chemical handling and laboratory quality systems
- Ability to summarize, review and critically evaluate analytical results
- Ability to manage multiple duties and assignments

SPECIAL REQUIREMENTS [Travel %, language, etc.]

- Approximately 10% [domestic/international] travel required

WORK REQUIREMENTS

The work environment characteristics are representative of those an employee encounters while performing the job. Authentix is committed to complying with all applicable provisions of the Americans with Disabilities Act (ADA), the ADA Amendments of 2008 and all applicable state and local laws concerning disability accommodation. Reasonable accommodations will be provided to individuals with known physical or mental disabilities if such accommodation would not impose an undue hardship on the company, and would enable the individual to apply for, or perform, the essential functions of the position in question.

Environment: Work is performed primarily in a standard [office/warehouse/lab] environment. Employees may work under the stress of regular interdepartmental interaction and pressure to meet various deadlines.

Physical: Essential functions require sufficient physical ability and mobility to work in an [office/warehouse/lab] setting. While performing the duties of this job, the employee is frequently required to stand and/or sit for prolonged periods of time; must be able to hear and verbally communicate in order to exchange information in person or over the phone; to occasionally stoop, bend, kneel, crouch, reach and twist; to lift, carry, push and/or pull up to 25 pounds of weight; to operate office equipment requiring repetitive hand movement; to occasionally travel to other locations using various modes of private or commercial transportation.

NOTIFICATION

This Job Description is intended to describe the general nature and level of work being performed by people assigned to this job and is not considered an exhaustive list of all responsibilities, duties and required skills. This Job Description does not constitute an offer of employment. The employment relationship between the Company and its employees is "At-Will" and based on mutual consent. Authentix, Inc. is an Equal Opportunity Employer.