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Did you know?

MSE Lab Services can provide sampling kits and analysis for:

- Phase II Inorganics
- Phase V Inorganics
- Cyanide
- Mercury and Metals
- Anions/Cations
- Radionuclides
- Low-Level Nutrients
- Organics (SOC/ VOC)
- Disinfection By-Products
- Phenols
- Fats, Oils, & Grease
- (FOG)
- WET (Whole Effluent Toxicity Testing)

Introducing Dana Bane-Parsons Certified Analyst – Bac-T Lab



Dana Bane-Parsons
Certified Analyst

Dana Bane-Parsons became the new Certified Analyst in the MSE Bacteriological Lab in July of 2009. Dana has filled various lab positions over the past 15 years, including

sample prep technician, soils analyst, and field sampler. She currently holds dual positions for MSE in the Bac-T lab and as head of the drafting department.

Dana has a bachelors degree in Nursing from Niagara University and an associates degree in Drafting Technology from the University of Montana College of Technology in Butte.

Her extensive lab background and education make her uniquely qualified for the requirements of this position. Since assuming

the Certified Analyst position, Dana has streamlined the reporting process to include electronic, e-mail results to all clients who provide us with an email address. Also, she has simplified the login process so that clients who submit multiple monthly samples receive just one invoice per month.

For the Lab, Dana is responsible for all coliform bacteria analyses as well as Biological Oxygen Demand (BOD) analysis for various wastewater facilities.

Our Bacteriological Lab hours are Monday through Friday from 8 –5. Weekend analysis is available by appointment – a surcharge will be applied to weekend analyses.

For result inquiries or to order sample kits, please contact Dana at 406-494-7209 or email her at msebactlab@mse-ta.com.



Dana streamlined the reporting process to make it easier for customers.

Arsenic Speciation by ICP-MS

MSE Lab Services is pleased to announce the addition of arsenic speciation by ICP-MS to our list of analytical capabilities. Using USGS methodology*, we can achieve detection limits of 0.23 ug/L for AsIII and 0.24 ug/L for AsV. Please call with questions or if you would like to order

speciation-specific sampling kits.

*Methods of Analysis by the U.S. Geological Survey National Water Quality Laboratory, USGS 02-4144, Arsenic Speciation in Natural-Water Samples Using Laboratory and Field Methods

MSE Lab Services

PO Box 4078 - 200 Technology Way, Butte, MT 59702
Main Lab: 406-494-7334 Bac-T Lab: 406-494-7209
Fax: 406-494-7128 Website: www.mse-ta.com
E-mail: labinfo@mse-ta.com; msebactlab@mse-ta.com



New Bacteriological Lab Location - Convenient for Customers and more Spacious

In December 2009, the MSE Bac-T Lab moved into a new 600 ft² location (previously the MSE guard facility). This addition increases lab space to almost 3000 ft².

The new building has undergone a complete electrical upgrade, painting, and cabinet replacement and now houses the lab in a more efficient layout to promote rapid sample turnaround.

You can drop samples off at the new Bac-T Lab or deliver them to the Main Lab. If dropping samples at the Bac-T lab, please park on the south side of the building.



Lab News

Website

We've updated the MSE Website at www.mse-ta.com, to include lab certifications, performance testing results, forms, updated FAQs, brochures, and sampling instructions. It also includes contact information.



Going Green

To eliminate waste and reduce our impact on the environment, the MSE Lab now stores all reports electronically. If you want to receive your reports electronically, contact the lab at labinfo@mse-ta.com, include your name and email and we will email your reports to you.

Method Development

MSE Lab can work with you to find the right method for your project or to achieve site specific data quality objectives such as reporting limits. Contact us.



Knowledge - Experience - Comprehensive Services

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