

Environmental Mobile Laboratory

On-Site Services

AGAT Laboratories' mobile laboratory offers customized on-site expedited analysis. In emergency spill response, the ability to run samples and provide data on-site allows for fast, accurate decisions to be made. The mobile laboratory is also an effective option for remote site assessments or where you need a dedicated lab for soil management programs. When AGAT's mobile lab is on your site, it is your lab where you can prioritize samples and analyses to complete your project faster.

Our mobile lab can be customized to the requirements of your project and deployed as quickly as possible depending on the scope of customization and the location of the site. Our mobile laboratory follows the same strict Quality Control protocols and procedures as our main laboratories and is accredited for specific tests under ISO/IEC 17025.

On-Board Capabilities and Reporting

- On-board GCs to provide a range of petroleum hydrocarbon analysis inclusive of BTEXS/F1/VPH, F2-F4/EPH, PAHs, TEH and TPgH.
- Instrumentation equipped with state-of-the-art autosamplers for 24/7 analysis.
- Between deployments, the mobile unit is kept in a state of readiness through instrument checks, regular calibrations, and routine maintenance.
- On-site reporting of results as they are validated. Data is also transmitted to our Laboratory Information Management System (LIMS) for subsequent completion of Certificates of Analysis.

Did You Know?

The mobile laboratory meets standard provincial and national regulatory detection limits. These limits and analytical capabilities are regularly reviewed to ensure our client needs can be met.



Additional Mobile Laboratory Features

- Temperature controlled sample storage on-board.
- High-tech generator for continuous self-power.
- On-board sampling kits and customized chains of custody to minimize mobilization time.
- The mobile lab is also capable of acting as a central hub for all sample logistics and supplies.

Contact info@agatlabs.com or your Client Services Representative for more details on how AGAT's on-site mobile lab can help you most quickly and efficiently close your site.