

QUALITY ASSURANCE UPDATE



SPECTRUM ANALYTICAL, INC. FEATURING HANIBAL TECHNOLOGY

SPECTRUM ANALYTICAL, INC.

Spectrum Acquires New Accreditations

In addition to certification throughout New England, New York and Florida; Spectrum is now New Jersey DEP NELAC certified (NJ DEP laboratory id #s MA011 & MA012). This additional certification will allow Spectrum to offer analytical services for projects requiring compliance with New Jersey DEP regulations.



Spectrum is also proud to hold U.S. Department of Defense recognition from the U.S. Army Corps of Engineers (USACE). As required by the joint Corps of Engineers/EPA Regional Implementation Manual (RIM) Spectrum has a LQAP on file, which has been determined to meet the requirements of RIM.



Please visit Spectrum Analytical's Quality web page at www.spectrum-analytical.com for a full listing of our accredited test methods. Spectrum Analytical is in compliance with all applicable NELAC standards. New York State is the primary accrediting authority, with secondary accreditation through New Hampshire and Florida.

Achieving the Reporting Limit

Spectrum has demonstrated its capability to meet most State requirements and programs in terms of reporting limits. Spectrum utilizes state-of-the-art instrumentation and the experience of our knowledgeable chemists to achieve the lowest limits attainable. Contact our Quality Assurance Department for specific analytical limits.

It is important to make a notation of the Chain of Custody document as to the specific regulatory criteria the samples fall within to ensure compliance with the guidance.

New Analytical Methodologies

The following is an abbreviated list of new analytical techniques and custom analyses performed by Spectrum Analytical, Inc.

- Gel-Permeation Cleanup (GPC)
- PCB Congeners
- PCBs in Air by TO-4A
- Fixed Gases in Air by EPA 3C

Internet Access to Extended deliverable Packages

The demand for extended deliverables such as CLP-like, ASP, and other Tier deliverables has grown and Spectrum is working to simplify a concise format that meets the most-stringent regulatory criteria. Spectrum's full deliverable includes general project narrative, CLP-like summaries and instrument data printouts.

Spectrum Analytical now has a new improved website service for Tier packages. This new service is available to clients requesting Tier or extended deliverables and may be extended to other authorized individuals such as validators upon request. Information posted is secure and access is restricted to users identified and authorized by the client. Once information is posted online, an automatic email will notify the client that it is available for their access. A link on the email will bring up the login screen online.