

Trusted Technical Expertise.



Five of Columbia Analytical's network laboratories, including those in California (Simi Valley), Florida (Jacksonville), New York (Rochester), Texas (Houston), Washington (Kelso) are accredited under the Department of Defense Environmental Laboratory Accreditation Program (DoD ELAP). These laboratories follow the requirements of the most current version of the DoD Quality Systems Manual, which was based on the National Environmental Laboratory Accreditation Program, (NELAP) and the International Standards Organization (ISO) standards for testing laboratories.

Columbia Analytical Services, Inc, has provided services to various DoD branches for over 20 years. These services have included analyses air, drinking water, waste water, ground water, biological tissue, sediments and solid and hazardous waste samples. Our service capabilities are comprehensive and include the following:

- Technical project chemists/managers experienced with DoD projects
- In addition to standard environmental analyses, Columbia Analytical also provides specialty testing, such as
 - Air quality
 - Dioxins/furans
 - Low level organics and inorganics
 - PCB congeners by both low and high resolution methods
 - Explosives by LC/UV (EPA 8330 A and B) under multi-incremental sampling (MIS) techniques and low-level explosives residue in tissues and sediment by GC/MS/MS
 - Pharmaceutical and Personal Care Products (PPCPs) and Perfluorinated Compounds by LC/MS/MS
 - Perchlorate by LC/MS
 - Organochlorine and organophosphorus pesticides by GC/MS/MS
 - Tributyltins
- Client specific hardcopy deliverables supporting full validation
- DOD specific electronic data deliverables, including SEDD, NEDD, COELT, and ERPTOOLS
- Assistance with preparation of project specific Quality Assurance Program Plans (QAPPs)

Columbia Analytical project managers can assist with questions on the implementation and requirements of the DoD QSM. Assistance with generating QAPPs, as required by the Uniform Federal Policy for Quality Assurance Project Plans (UFP-QAPP), is also available.

For more information, contact one of our accredited laboratories at 800.695.7222 or visit our website at www.caslab.com/DOD-ELAP.