

ENVIRONMENTAL ANALYSIS



Environmental Analysis

- Liquid Chromatograph – Analytical HPLC Systems, UHPLC Systems & Amino Acid Analyzer
- Gas Chromatography - GC Systems - preconfigured GCs Analyzers – SRI Instruments
- Sample Preparation Systems – LC Tech
- Chromatography Consumables:
 - **GC Columns , HPLC & UHPLC Columns , GC Accessories & LC Accessories**
 - Reference Standards (for GC, LC and SPME) & Custom Reference Standards
 - Canisters, Tedlar bags, SPME, SPE, PUF

SRI Instruments
Custom Gas Chromatographs

RESTEK
Pure Chromatography

- UV-Vis Spectrophotometers
- Atomic Absorption Systems / Microwave Digestion/Extraction/Synthesis Workstation
- Atomic Fluorescence Systems
- Flame Photometer / FTIR /ICP

pg instruments

- Laser Particle Size and Particle Shape Analyzer /Nanoparticle Size and Zeta Potential Analyzer
- Laser Diffraction / Dynamic Image Analysis / Powder Characterization
- Dynamic Light Scattering (DLS) /Electrophoretic Light Scattering (ELS) / Static Light Scattering (SLS)

Bettersize
BETTER PARTICLE SIZE SOLUTIONS

- Kinematic Viscometer Systems
- Tensiometers & Contact Angle Measuring Instruments

LAUDA
scientific

- MT Automated Environmental Titration System
- BOD Pro Biochemical Oxygen Demand Analyzer
- PeCOD® COD/BOD Analyzer
- T10 Turbidity Analyzer
- PeCOD® Optimized TOC Analyzer

MANTECH
OPTIMIZE YOUR RESULTS. PROTECT YOUR ENVIRONMENT.

- Biowaste Degradation – Dynamic Respiration Index
- Plastic Degradation-Respirometers
- Oxygen Analyzers / Flux Analyzers /Gas Analyzers

ECHO
Instruments

- Raman microscopy
- Elemental Analyzer

SOL
instruments®

- TOC Analyzer
- Radiation detection – Alpha and Gamma Spectroscopy
- Recycling Solvent System
- Muffle ovens
- Flocculators /Turbidimeter

- Safety Cabinets for chemicals / flammables / inflammables / gas cylinders / for Lithium safe / radioactive
- Filtration manifolds 1-3-6 positions

- Solvent Recycling

- Analytical Balances / Laboratory Balances / Industrial scales /Checkweighers/ Test Weights
- Industrial platform scales / Pallet truck scales / Roller conveyor
- Metal detectors

RADWAG®