

Laboratory Services:

ORGANIC ANALYSES

1664 TRPH 413.1 Oil and Grease Oil & Grease, Floatable 9071B TRPH 8015B TPH-Gasoline 8015B TPH-Diesel 8015B TPH-Gasoline and Diesel 8015B TPH-Hydrocarbon Range 602 or 8021B BTEX 8015B/8021B Combination-Gasoline 601 or 8021B Halogenated Organics 624/8260B Volatile Organics 625 or 8270C Extractable Organics 8270SIM PAHs 608 or 8082 PCBs Water or Soil 8082 PCBs Oil 608 or 8081A Chlorinated Pesticides 608 or 8082/8081A PCBs and Pesticides 5035 or 5030 8015B Gasoline & Volatile Organics Flash Point (Penske Marten Closed Cup) 8015B Methanol/Ethanol Petroleum Analysis Identification/Interpretation of Spectrum

Mobile Laboratory Services

Mobile Lab



INORGANIC ANALYSES

Wet Chemistry

Alkalinity

Ammonia, Direct

Ammonia, Distillation

Biochemical Oxygen Demand (BOD)

Bicarbonate, Carbonate and Hydroxide (calculation)

Calcium Oxide

Chemical Oxygen Demand (COD)

Chloride, IC

Chloride, Argentometric

Chlorine

Color

Conductance

Cyanide, Amenable

Cyanide, Free

Cyanide, Total

Cyanide, Reactive

Fluoride, IC

Hardness

Mercaptans

Nitrate and Nitrite as N

Nitrate, IC

Nitrate, Colorimetric

Nitrite

Nitrogen, Kjeldahl

Non-Volatile TDS

Oxygen, Dissolved

pH, Aqueous

pH, Non-aqueous

Phosphate, IC

Phenols

Solids, Total Dissolved

Solids, Settleable

Solids, Suspended

Solids, Total

Sulfide, Dissolved

Sulfide, Reactive

Sulfide, Total

Sulfate, IC

Sulfate, Gravimetric

Thiosulfate

Surfactants, MBAS

Turbidity



INORGANIC ANALYSES, CONT'D

Wet Chemistry, Cont'd.

Construction Materials Analysis Quantitative Screen by ICP Quantitative Screen by IC

Metals

Preparation

Digestion, Aqueous
Digestion, Non-aqueous
STLC Extraction (Metals)
STLC Extraction (Non-Volatile Organics)
TCLP Extraction
TCLP Extraction (ZHE)
Parr Oxygen Bomb

Analysis

Individual Metals
Hexavalent Chromium
Organic Lead
Total Lead
Lead in Paint
Lead in Drinking Water

Group Determinations

CAM (17) Metals ICP CAM (17) Metals ICPMS RCRA Metals Priority Pollutant Metals

Other Laboratory Services

Asbestos Analysis (PLM on Dry Sample) EPA 8310A PAHs 8151A Chlorinated Herbicides Total Organic Carbon Total Organic Halides Water by Karl Fischer titration



OTHER ANALYSES

FDA Testing of Tableware for Lead and Cadmium

FDA Testing, on six like pieces

VOC (Volatile Organic Content) Testing

VOC, including water or exempt solvent AQMD reg)

Biological (Sub-Contracted Laboratory Services)

Bio-toxicity, aqueous Bio-toxicity, non-aqueous Coliform, total Coliform, fecal

FIELD SAMPLING

RUSH ANALYSES



ADMINISTRATIVE SERVICES

Report Preparation
Sample Preparation
Sample Composite
Sample Disposal
Sample Transport
Sample Containers
Equipment Rental
Photography
Standard Report/QC Package

SUPPLIES

5035 Encore (5g) 5035 Sampling Tool 5035 Easy Draw (set of 4 vials)