



SCOPE OF ACCREDITATION

Eurofins-EnvironeX
121, boulevard Hymus
Pointe-Claire, QC
H9R 1E6

Accredited Laboratory No. 846
(Conforms with requirements of ISO/IEC 17025:2005)

CONTACT: Carole Aubin
TEL: +1 514 697 3273 poste 288
FAX: +1 514 697 2090
EMAIL: caroleaubin@labenvironex.com

CLIENTS SERVED: All interested parties

FIELDS OF TESTING: Chemical/Physical

INITIAL ACCREDITATION DATE 2016-12-05

SCOPE ISSUED ON: 2019-03-13

ACCREDITATION VALID TO: 2020-12-05

Remarque: La présente portée d'accréditation existe également en français, sous la forme d'un document distinct.

Note: This scope of accreditation is also available in French as a separately issued document.

CONSTRUCTION

(Autres: Produits et matériaux en contact avec l'eau potable)

BNQ 3660-950 2014 Safety of products and materials in contact with drinking water
NF EN 1420-1 1999 Determination of odour and flavour assessment of water in piping systems
Except for: *Article 11*

NF EN 1622 2006

Determination of the threshold odour number (TON) and threshold flavour number (TFN)
Except for: *Articles 10.2.1 and 10.3.2*

ENVIRONMENTAL AND OCCUPATIONAL HEALTH AND SAFETY

Environmental

(Inorganic Chemistry)

PC-EN-CHI-PON003	Ammonia nitrogen by colorimetry
PC-EN-CHI-PON004	Carbon in water
PC-EN-CHI-PON006	Hexavalent chromium by colorimetry
PC-EN-CHI-PON008	Total Kjeldahl nitrogen by colorimetry
PC-EN-CHI-PON009	Cyanides by colorimetry
PC-EN-CHI-PON012	Available fluorides by selective electrode
PC-EN-CHI-PON015	pH in water and soil
PC-EN-CHI-PON016	Phosphorus by colorimetry
PC-EN-CHI-PON017	Metal analysis by iCAP
PC-EN-CHI-PON026	Leaching
PC-EN-CHI-PON028	Determination inorganic anions by ion chromatography
PC-EN-CHI-PON036	Metal analysis by ICP-MS 7700
PC-EN-CHI-PON037	Preparation of samples for metal analysis
PC-EN-CHI-PON038	Metal analysis by ICP-MS 7900x

(Organic Chemistry)

PC-EN-CHO-PON004	Benzo (a) pyrene and phenolic compounds by gas chromatography – mass spectrometry in SIM mode in potable water
PC-EN-CHO-PON005	Semi-volatile compounds (PAH & phenols) by gas chromatography – mass spectrometry
PC-EN-CHO-PON006	Volatile Organic Compounds (VOC)
PC-EN-CHO-PON009	Polychlorinated biphenyls (PCB) by congeners
PC-EN-CHO-PON010	Heavy chlorobenzenes

NON METALLIC MINERALS AND PRODUCTS

Petroleum Refinery Products: (Including asphalt materials; petrochemicals; fuels and lubricants)

(Chemistry)

E-A-EN-EN-FL-PC-
MD012

Metals in oils. Dilution method by plasma emission spectrometry

Only for: *Silver (Ag); Arsenic (As); Cadmium (Cd); Chromium (Cr); Copper (Cu); Tin (Sn); Molybdenum (Mo); Nickel (Ni); Lead (Pb); Aluminum (Al); Iron (Fe); Zinc (Zn) and Tungsten (W)*

Notes:

ISO/IEC 17025:2005: General Requirements for the Competence of Testing and Calibration Laboratories

E-A-EN-EN-XXX-PC-MDXXX: Laboratory internal method

PC-EN-CHO-PON XXX : Laboratory internal method

NF EN: Normes françaises et européennes

BNQ: Bureau de normalisation du Québec

Elias Rafoul, Vice President
Accreditation Services

Date: 2019-02-17

SCC 1003-15/1051

Partner: BNQ

MOE License No.: 52354-1