



CALA

Canadian Association for
Laboratory Accreditation Inc.

CALA Directory of Laboratories

Membership Number: 3775

Laboratory Name: AGAT Laboratories - Edmonton

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Standard: Conforms with requirements of ISO/IEC 17025

Clients Served:

Revised On: October 19, 2011

Valid To: April 19, 2014

Scope of Accreditation

Soil (Inorganic)

Anions - Soil (001)

INOR-171-6200, INOR-171-6002; modified from SM 4110 B, CARTER & GREGORICH SOIL SAMPLING AND METHODS OF ANALYSIS
IC - EXTRACTION

Chloride

Nitrate

Nitrite

Sulfate

Soil (Inorganic)

Boron - Soil (002)

INOR-171-6201, INOR-171-6005; modified from SM 3120 B/SW846 3050 B, CARTER & GREGORICH SOIL SAMPLING AND METHODS OF ANALYSIS
ICP - HOT WATER EXTRACTION

Boron

Soil (Inorganic)

Cations - Soil (056)

INOR-171-6201, INOR-171-6002; modified from SSMA CHAPTER 15 AND SM 3120 B
ICP/OES - SATURATED PASTE EXTRACTION

Calcium

Magnesium

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Potassium
Sodium
Sulphur

Soil (Inorganic)

Chloride - Soil (057)
INOR-171-6212, INOR-171-6002; modified from SM 4500-CL E
COLORIMETRIC
Chloride

Soil (Inorganic)

Conductivity - Soil/Sediment (004)
INOR-171-6206, INOR-171-6002; modified from MCKEAGUE 4.13/3.21/4.12, SM 2510
PC TITRATE
Conductivity (saturated)
Conductivity (2:1)

Soil (Inorganic)

Extractable Barium - Soil (005)
INOR-171-6201, INOR-171-6007; modified from AB SOIL QUALITY GUIDELINES 6.2.2
ICP/OES - EXTRACTION
Extractable Barium - 0.1M

Soil (Inorganic)

Flashpoint - Soil (029)
ORG-170-5210; modified from ASTM D93-02A
PENSKY MARTENS CLOSED CUP TESTER
Flashpoint

Soil (Inorganic)

Free Liquid - Waste (017)
INOR-171-6012; modified from EPA SW846 METHOD 9095
PAINT FILTER TEST
Free Liquid

Soil (Inorganic)

Hexavalent Chromium - Soil (006)
INOR-171-6215; modified from SSSA PART 2 BY REISENAUER, SM 3500 CR
SPECTROPHOTOMETRIC - EXTRACTION
Hexavalent Chromium

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Soil (Inorganic)

Metals - Soil (008)

INOR-171-6202, INOR-171-6006; modified from SM 3125, EPA SW846 3050 A, BC LAB MANUAL SECTION C
ICP/MS - DIGESTION

Arsenic
Barium
Beryllium
Cadmium
Chromium
Cobalt
Copper
Iron
Lead
Manganese
Mercury
Molybdenum
Nickel
Selenium
Silver
Strontium
Thallium
Tin
Titanium
Uranium
Vanadium
Zinc

Soil (Inorganic)

Metals (TCLP Leachate) - Waste (018)

INOR-171-6201, INOR-171-6011; modified from EPA SW846 METHOD 1311, SM 3120 B
ICP/OES - TCLP

Antimony
Arsenic
Barium
Beryllium
Boron
Cadmium
Chromium
Cobalt
Copper
Iron
Lead
Mercury
Nickel
Selenium
Silver
Thallium
Uranium
Vanadium

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Zinc
Zirconium

Soil (Inorganic)

Oil and Grease - Soil (019)
ORG-170-5200; modified from EPA 1664
FTIR - EXTRACTION
Oil and Grease

Soil (Inorganic)

Organic Carbon - Soil (009)
INOR-171-6216; modified from MSA PART 3 CH. 34
CHEMICAL OXIDATION UV/VISIBLE
Organic Matter
Total Organic Carbon

Soil (Inorganic)

Particle Size - Soil (010)
INOR-171-6010; modified from SHELDRIK, B.H. AND WANG, C, CARTER MO ED 1993
HYDROMETER (2 PT)
% clay
% sand
% silt

Soil (Inorganic)

Particle Size - Soil (011)
INOR-171-6009; modified from SHELDRIK, B.H. AND WANG, C, CARTER MO ED. 1993.
SIEVE ANALYSIS
Particle Size (75 um)

Soil (Inorganic)

Percent Saturation - Soil (012)
INOR-171-6002; modified from CARTER, ET AL - SOIL SAMPLING & METHOD ANALYSIS, 2ND ED.
GRAVIMETRIC - SATURATED PASTE
Percent Saturation (Saturated Paste)

Soil (Inorganic)

pH - Soil/Sediment (014)
INOR-171-6206, INOR-171-6002; modified from CARTER & GREGORICH, SOIL SAMPLING & METHODS OF ANALYSIS, 2ND ED
PC TITRATE
pH (1:1)
pH 1:2 Soil: CaCl₂
pH (2:1)
pH (Saturated Paste)

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Soil (Inorganic)

Total Barium - Soil (016)
INOR-171-6201, INOR-171-6008; modified from ASTM D4503; SM 3125 B
ICP - FUSION
Total Barium

Soil (Organic)

Glycols - Soil/Sediment (020)
ORG-170-5310; modified from EPA SW846, 8015 A, 3570
GC/FID
Ethylene Glycol
Propylene Glycol

Soil (Organic)

Organics/TCLP Leachate - Soil (021)
ORG-170-5400, ORG-170-5100; modified from EPA 1311, EPA SW846 5030 B, 8260 B
GC/MS - LEACHATE
Benzene
Ethylbenzene
m/p-xylene
o-xylene
Toluene

Soil (Organic)

Petroleum Hydrocarbons (PHC) - Soil (022)
ORG-170-5300, ORG-170-5120; CCME CWS PHC TIER 1 METHOD
GC/FID - EXTRACTION COLD SHAKE
F2: C10-C16
F3: C16-C34
F4: C34-C50

Soil (Organic)

Petroleum Hydrocarbons (PHC) - Soil (023)
ORG-170-5120; CCME CWS PHC TIER 1 METHOD
GRAVIMETRIC - EXTRACTION COLD SHAKE
F4: Gravimetric

Soil (Organic)

Petroleum Hydrocarbons (PHC) - Soil (024)
ORG-170-5410, ORG-170-5110; CCME CWS-PHC TIER 1 METHOD
GC/FID - PURGE AND TRAP
F1: C6-C10

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Soil (Organic)

Phenols - Soil (015)

INOR-171-6213; modified from EPA 420.3

COLORIMETRIC

Total Phenolics

Soil (Organic)

Polycyclic Aromatic Hydrocarbons (PAH) - Soil (025)

ORG-170-5420; modified from EPA SW846 8270 D/3540 C/3570

GC/MS - EXTRACTION

1-methyl naphthalene

2-methyl naphthalene

Acenaphthene

Acenaphthylene

Acridine

Anthracene

Benzo (a) anthracene

Benzo (a) pyrene

Benzo (b) fluoranthene

Benzo (e) pyrene

Benzo (g,h,i) perylene

Benzo (k) fluoranthene

Chrysene

Dibenzo (a,h) anthracene

Fluoranthene

Fluorene

Indeno (1,2,3 - cd) pyrene

Naphthalene

Perylene

Phenanthrene

Pyrene

Quinoline

Soil (Organic)

Total Extractable Hydrocarbons (TEH) - Soil (026)

ORG-170-5300, ORG-170-5120; modified from AECV92-M2, EPA SW846 CH.4

GC/FID - EXTRACTION

SASK (C10-C22)

SASK (C23-C60)

TEH C11-C30

Soil (Organic)

Volatile Organic Compounds (VOC) - Soil (027)

ORG-170-5400, ORG-170-5110; modified from EPA SW846 5030 B/8260 B, BC LAB MANUAL SECTION D

GC/MS - PURGE AND TRAP/EXTRACTION

1,1,1-Trichloroethane

1,1,1,2-tetrachloroethane

1,1,2-Trichloroethane

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1,1,2,2-Tetrachloroethane
1,2-dichlorobenzene
1,2-dichloroethane
1,2-Dichloropropane
1,2,4-trichlorobenzene
1,3-Dichlorobenzene
1,4-dichlorobenzene
2-Hexanone
Acetone (2-Propanone)
Benzene
Bromodichloromethane
Bromoform
Bromomethane
Carbon Tetrachloride
Chlorobenzene
Chlorodibromomethane
Chloroethane
Chloroform
Chloromethane
cis-1,3-Dichloropropene
Ethylbenzene
Ethylene Dibromide
m/p-xylene
Methyl Ethyl Ketone
Methyl isobutyl Ketone
Methyl t-butyl ether
o-xylene
Styrene
Tetrachloroethylene
Toluene
trans,1,2-dichloroethene
trans,1,3-dichloropropene
Trichloroethylene
Vinyl Chloride

Soil (Organic)

Volatile Organic Compounds (VOC) - Soil (028)

ORG-170-5410, ORG-170-5110; modified from EPA SW846 8260 B/5021

GC/MS - HEADSPACE

1,1,1-Trichloroethane
1,1,1,2-tetrachloroethane
1,1,2-Trichloroethane
1,1,2,2-Tetrachloroethane
1,2-dichlorobenzene
1,2-dichloroethane
1,2-Dichloropropane
1,2,4-trichlorobenzene
1,3-Dichlorobenzene
1,4-dichlorobenzene

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2-Hexanone
Acetone (2-Propanone)
Benzene
Bromodichloromethane
Bromomethane
Carbon Tetrachloride
Chlorobenzene
Chlorodibromomethane
Chloroethane
Chloroform
Chloromethane
cis-1,3-Dichloropropene
Ethylbenzene
Ethylene Dibromide
m/p-xylene
Methyl Ethyl Ketone
Methyl isobutyl Ketone
Methyl t-butyl ether
o-xylene
Styrene
Tetrachloroethylene
Toluene
trans-1,3-dichloropropene
Trichloroethylene
Vinyl Chloride

Solids (Inorganic)

pH - Soil/Sediment (058)

INOR-171-6207; modified from CARTER & GREGORICH, SOIL SAMPLING AND METHODS OF ANALYSIS, 2ND
pH METER

pH (1:1)

pH (1:12) Soil: CaCl₂

pH (2:1)

pH (Saturated Paste)

Solids (Organic)

Petroleum Hydrocarbons (PHC) - Soil (059)

ORG-170-5410, ORG-170-5110; modified from EPA SW846 B/5021 B
GC/PID - HEADSPACE

F1: C6-C10

TPqH (C5-C10)

Water (Inorganic)

Alkalinity - Water (030)

INOR-171-6205; modified from SM 2320 B
AUTO TITRIMETRIC (PC TITRATE)

Alkalinity (pH 4.5)

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Water (Inorganic)

Ammonia - Water (031)
INOR-171-6211; modified from SM 4500-NH3 G
COLORIMETRIC
Ammonia

Water (Inorganic)

Anions - Water (032)
INOR-171-6200; modified from SM 4110 B
ION CHROMATOGRAPHY
Chloride
Fluoride
Nitrate
Nitrite
Sulfate

Water (Inorganic)

Biochemical Oxygen Demand (BOD) - Water (054)
MIC-171-7000; modified from SM 5210 B
D.O. METER
BOD (5 day)

Water (Inorganic)

Carbon - Water (033)
INOR-171-6217; modified from SM 5310 B
COMBUSTION - INFRARED
Inorganic Carbon
Total Carbon

Water (Inorganic)

Chemical Oxygen Demand (COD) - Water (034)
INOR-171-6210; modified from EPA 410.4
SPECTROPHOTOMETRIC
COD

Water (Inorganic)

Conductivity - Water (035)
INOR-171-6205; modified from SM 2520 B
PC TITRATE
Conductivity (25°C)

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Water (Inorganic)

Cyanide - Water (036)

INOR-171-6214; modified from EPA 335.3

COLOR - DISTILLATION

Cyanide (SAD)

Water (Inorganic)

Dissolved Metals - Water (037)

INOR-171-6201, INOR-171-6100; modified from SM 3120 B

ICP/OES

Aluminum

Barium

Beryllium

Bismuth

Boron

Cadmium

Calcium

Chromium

Cobalt

Copper

Iron

Lead

Lithium

Magnesium

Manganese

Molybdenum

Nickel

Phosphorus

Potassium

Silicon

Silver

Sodium

Strontium

Sulfur

Tin

Titanium

Tungsten

Vanadium

Zinc

Zirconium

Water (Inorganic)

Dissolved Metals - Water (038)

INOR-171-6202, INOR-171-6100; modified from SM 3125

ICP/MS

Antimony

Arsenic

Barium

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Beryllium
Boron
Cadmium
Chromium
Cobalt
Copper
Iron
Lead
Lithium
Manganese
Molybdenum
Nickel
Phosphorus
Selenium
Silver
Strontium
Thallium
Tin
Titanium
Uranium
Vanadium
Zinc

Water (Inorganic)

Mercury - Water (039)
INOR-171-6204; modified from SM 3112 B
COLD VAPOUR AA
Mercury

Water (Inorganic)

Oil and Grease - Water (046)
ORG-170-5200; modified from EPA 1664
FTIR - EXTRACTION
Total Oil and Grease

Water (Inorganic)

pH - Water (040)
INOR-171-6205; modified from SM 4500 H+
AUTO TITRIMETRIC (PC TITRATE)
pH

Water (Inorganic)

Solids - Water (042)
INOR-171-6102, 6104; SM 2540 C, D
GRAVIMETRIC
Total Suspended Solids

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Water (Inorganic)

Total Metals - Water (043)

INOR-171-6201, INOR-171-6100; modified from SM 3120 B
ICP/OES - NITRIC ACID DIGESTION

Aluminum
Barium
Boron
Cadmium
Calcium
Chromium
Cobalt
Copper
Iron
Lead
Lithium
Magnesium
Manganese
Molybdenum
Nickel
Phosphorus
Potassium
Silicon
Silver
Sodium
Strontium
Sulfur
Tin
Uranium
Vanadium
Zinc
Zirconium

Water (Inorganic)

Total Metals - Water (044)

INOR-171-6202, INOR-171-6100; modified from SM 3125, 3030 E
ICP/MS - NITRIC ACID DIGESTION

Antimony
Arsenic
Barium
Beryllium
Bismuth
Boron
Cadmium
Calcium
Chromium
Cobalt
Copper

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Iron
Lead
Lead
Lithium
Manganese
Molybdenum
Nickel
Phosphorus
Selenium
Silver
Strontium
Thallium
Tin
Titanium
Uranium
Vanadium
Zinc
Zirconium

Water (Inorganic)

Turbidity - Water (045)
INOR-171-6101; SM 2130 B
NEPHELOMETRY
Turbidity

Water (Organic)

Glycols - Water (047)
ORG-170-5310; modified from NIOSH 5523
GC/FID - EXTRACTION
Diethylene Glycol
Ethylene Glycol
Propylene
Tetraethylene Glycol
Triethylene Glycol

Water (Organic)

Polycyclic Aromatic Hydrocarbons (PAH) - Water (048)
ORG-170-5421; modified from EPA SW846 8270 C/3510 B/3511
GC/MS - EXTRACTION
1-methylnaphthalene
2-methylnaphthalene
Acenaphthene
Acenaphthylene
Acridine
Anthracene
Benzo (a) anthracene
Benzo (a) pyrene

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Benzo (b) fluoranthene
Benzo(e)pyrene
Benzo (g,h,i) perylene
Benzo (k) fluoranthene
Chrysene
Dibenzo (a,h) anthracene
Fluoranthene
Fluorene
Indeno (1,2,3 - cd) pyrene
Naphthalene
Perylene
Phenanthrene
Pyrene
Quinoline

Water (Organic)

Total Extractable Hydrocarbons (TEH) - Water (049)
ORG-170-5300, ORG-170-5120; modified from EPA SW846 3510/AECV92-M2, BCMOE CSR EPH IN WATER BY GC/FID

GC/FID - EXTRACTION
C11-C30
F2 (C10-C16)
SASK (C10-C22)
SASK (C23-C60)

Water (Organic)

Total Petroleum Hydrocarbons (TPH) - Water (050)
ORG-170-5140/ORG-170-S430; modified from EPA SW846 5030 B/8260 B
GC/FID - PURGE AND TRAP

F1 (C6-C10)
TPGH (C5-C10)
VH (C6-C10)

Water (Organic)

Volatile Organic Compounds (VOC) - Water (051)
ORG-170-5400/ORG-170-S170; modified from SW846 8260 B/5030 B
GC/MS - PURGE AND TRAP

1,1-Dichloroethane
1,1,1-Trichloroethane
1,1,1,2-Tetrachloroethane
1,1,2-Trichloroethane
1,1,2,2-Tetrachloroethane
1,2-dichlorobenzene
1,2-dichloroethane
1,2-Dichloropropane
1,2,4-Trichlorobenzene
1,3-Dichlorobenzene

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1,4-dichlorobenzene
2-Hexanone
Acetone (2-Propanone)
Benzene
Bromodichloromethane
Bromoform
Bromomethane
Carbon Tetrachloride
Chlorobenzene
Chlorodibromomethane
Chloroethane
Chloroform
Chloromethane
cis-1,2-Dichloroethylene
cis-1,3-Dichloropropene
Dibromochloromethane
Dichloromethane
Ethylbenzene
Ethylene Dibromide
m/p-xylene
Methyl Ethyl Ketone
Methyl isobutyl Ketone
Methyl t-butyl ether
Methyl-t-Butyl Ether
o-xylene
Styrene
Tetrachloroethylene
Toluene
trans-1,2-Dichloroethylene
trans-1,3-Dichloropropene
Trichloroethane
Trichloroethylene
Trichlorofluoromethane
Vinyl Chloride

Water (Organic)

Volatile Organic Compounds (VOC) - Water (052)
ORG-170-5410/ORG-170-5160; modified from EPA SW846 8260 B/5021 B
GC/MS - HEADSPACE

1,1-Dichloroethane
1,1-dichloroethylene
1,1,1-Trichloroethane
1,1,1,2-Tetrachloroethane
1,1,2-Trichloroethane
1,1,2,2-Tetrachloroethane
1,2-dibromomethane
1,2-dichlorobenzene
1,2-dichloroethane
1,2-Dichloropropane

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1,2,4-trichlorobenzene
1,3-Dichlorobenzene
1,4-dichlorobenzene
2-Hexanone
Acetone (2-Propanone)
Benzene
Bromodichloromethane
Bromoform
Bromomethane
Carbon Tetrachloride
Chlorobenzene
Chlorodibromomethane
Chloroethane
Chloroform
Chloromethane
cis-1,2-Dichloroethylene
cis-1,3-Dichloropropene
Dichloromethane
Ethylbenzene
Ethylene Dibromide
m/p-xylene
Methyl Ethyl Ketone
Methyl isobutyl Ketone
Methyl t-butyl ether
o-xylene
Styrene
Tetrachloroethylene
Toluene
trans-1,2-Dichloroethylene
trans-1,3-Dichloropropene
Trichloroethylene
Trichlorofluoromethane
Vinyl Chloride

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