

**CALA ACCREDITATION PROGRAM
PROPOSED SCOPE OF TESTING
Correlation Proviso: All Options**

LABORATORY NAME: Eurofins Enviro-Works Inc.

CLIENT ID: 1003166

FIELD OF ACCREDITATION: Environmental

MATRIX: Air

APPENDIX NO / NAME

002 Asbestos - Air

LAB METHOD ID

SOP 100.6

ANALYTICAL

PHASE CONTRAST MICROSCOPY
(PCM)/FIBRE ANALYSIS

PREPARATION

METHOD REFERENCE

NIOSH 7400

MODIFIED

Yes

ANALYTICAL

Yes

PREPARATION

No

ANALYTE:

Asbestos

OPTION

0%

PT

N/A

ACCRED

Yes

APPENDIX NO / NAME

003 Fungi - Air

LAB METHOD ID

SOP 200.1

ANALYTICAL

MICROSCOPY

PREPARATION

METHOD REFERENCE

ASTM D7391-09

MODIFIED

Yes

ANALYTICAL

Yes

PREPARATION

No

ANALYTE:

Fungal Propagule - Genus

OPTION

100%

PT

ii Proficient

ACCRED

Yes

APPENDIX NO / NAME

006 Lead - Air

LAB METHOD ID

SOP 300.4

ANALYTICAL

ATOMIC ABSORPTION
SPECTROSCOPY (AAS)

PREPARATION

METHOD REFERENCE

ASTM D6785-13

MODIFIED

No

ANALYTICAL

Yes

PREPARATION

No

ANALYTE:

Lead

OPTION

100%

PT

ii Proficient

ACCRED

Yes

APPENDIX NO / NAME

009 Silica - Air

LAB METHOD ID

SOP 700.1

ANALYTICAL

X-RAY DIFFRACTION (XRD)

PREPARATION

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Correlation Proviso: All Options**

LABORATORY NAME: Eurofins Enviro-Works Inc.

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<u>METHOD REFERENCE</u>	<u>MODIFIED</u>	<u>ANALYTICAL</u>			<u>PREPARATION</u>
NIOSH 7500	No	Yes			No
<u>ANALYTE:</u>		<u>OPTION</u>	<u>PT</u>	<u>ACCRED</u>	
Silica		100%	ii	Proficient	Yes

APPENDIX NO / NAME

010 Volatile Organic Compounds (VOC) - Air [Sorbent Tube]

<u>LAB METHOD ID</u>	<u>ANALYTICAL</u>	<u>PREPARATION</u>
SOP-1100.1	GC/MS-THERMAL DESORPTION	

<u>METHOD REFERENCE</u>	<u>MODIFIED</u>	<u>ANALYTICAL</u>			<u>PREPARATION</u>
EPA TO-17	Yes	Yes			Yes

<u>ANALYTE:</u>	<u>OPTION</u>	<u>PT</u>	<u>ACCRED</u>
	72%		
1,1,1,2-Tetrachloroethane	ii	Proficient	No
1,1,1-Trichloroethane	ii	Proficient	No
1,1,2,2-Tetrachloroethane	ii	Proficient	No
1,1,2-Trichloro-1,2,2-trifluoroethane (CFC-113, Freon 113)	N/A		No
1,1,2-Trichloroethane	ii	Proficient	No
1,1-Dichloroethane	ii	Proficient	No
1,1-Dichloroethene (1,1-Dichloroethylene)	ii	Proficient	No
1,1-Dichloropropene	ii	Proficient	No
1,2,3-Trichlorobenzene	ii	Proficient	No
1,2,3-Trichloropropane	ii	Proficient	No
1,2,4-Trichlorobenzene	ii	Proficient	No
1,2,4-Trimethylbenzene	ii	Proficient	No
1,2-Dibromo-3-chloropropane (DBCP)	ii	Proficient	No
1,2-Dibromoethane (Ethylene dibromide)	ii	Proficient	No
1,2-Dichlorobenzene	ii	Proficient	No
1,2-Dichloroethane	ii	Score	No
1,2-Dichloropropane	ii	Score	No
1,3,5-Trimethylbenzene	ii	Proficient	No
1,3-Butadiene	N/A		No
1,3-Dichlorobenzene	ii	Proficient	No
1,3-Dichloropropane	ii	Proficient	No
1,4-Dichlorobenzene	ii	Proficient	No
2-Butanone (Methyl ethyl ketone, MEK)	ii	Proficient	No
2-Chlorotoluene	ii	Proficient	No
2-Hexanone (Methyl butyl ketone, MBK)	ii	Proficient	No
2-Methoxyphenol	N/A		No
4-Chlorotoluene (p-Chlorotoluene)	ii	Proficient	No
4-ethyl-2-Methoxyphenol	N/A		No
4-Isopropyltoluene (p-Cymene)	ii	Proficient	No
Acetone (2-Propanone)	ii	Proficient	No
Acrylonitrile	ii	Proficient	No
Allyl chloride (3-chloropropene)	N/A		No
Benzene	ii	Score	No
Bromobenzene	ii	Proficient	No
Bromochloromethane	ii	Proficient	No
Bromodichloromethane	ii	Proficient	No
Bromoform	ii	Score	No
Butylbenzene (n-Butylbenzene)	ii	Proficient	No
Carbon disulfide	ii	Proficient	No
Carbon tetrachloride	ii	Proficient	No
Chlorobenzene	ii	Proficient	No
Chlorodibromomethane	ii	Proficient	No

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Chloroethane (Ethyl chloride)	ii	Proficient	No
Chloroform	ii	Proficient	No
Chloromethane (Methyl chloride)	ii	Proficient	No
cis-1,2-Dichloroethylene	ii	Proficient	No
cis-1,3-Dichloropropene	ii	Proficient	No
cis-1,4-Dichloro-2-butene	N/A		No
Creosol	N/A		No
Decane (n-Decane)	N/A		No
Dibromomethane	ii	Score	No
Dichloromethane (Methylene Chloride)	ii	Proficient	No
Ethyl acetate	N/A		No
Ethyl ether	N/A		No
Ethylbenzene	ii	Proficient	No
Heptane (n-Heptane)	N/A		No
Hexachlorobutadiene	ii	Proficient	No
Hexane (n-Hexane)	N/A		No
Isopropylbenzene (Cumene)	ii	Proficient	No
m,p-Xylene	ii	Proficient	No
Methacrylonitrile	N/A		No
Methyl acrylate	N/A		No
Methyl isobutyl ketone (MIBK)	ii	Proficient	No
Methyl methacrylate	N/A		No
Methyl tert-butyl ether (MTBE)	ii	Score	No
Methylbiphenyl	N/A		No
Naphthalene	ii	Score	No
Nitrobenzene	ii	Proficient	No
n-Nonane	N/A		No
n-Octane	N/A		No
n-Propylbenzene	ii	Proficient	No
o-Xylene	ii	Proficient	No
p-Dioxane	N/A		No
Pentachloroethane	N/A		No
Propionitrile	N/A		No
Salicylaldehyde	N/A		No
sec-Butylbenzene ((1-Methylpropyl)benzene)	ii	Proficient	No
Styrene	ii	Proficient	No
tert-Butylbenzene	ii	Proficient	No
Tetrachloroethene	ii	Proficient	No
Tetrahydrofuran (THF)	N/A		No
Toluene	ii	Proficient	No
trans-1,2-Dichloroethylene	ii	Proficient	No
trans-1,3-Dichloropropene	ii	Proficient	No
trans-1,4-Dichloro-2-butene	N/A		No
Trichloroethene	ii	Proficient	No
Trichlorofluoromethane (CFC-11, Freon 11)	ii	Proficient	No
Vinyl chloride	ii	Proficient	No

MATRIX: Paint

APPENDIX NO / NAME

007 Lead - Paint

LAB METHOD ID

SOP 300.4

ANALYTICAL

ATOMIC ABSORPTION
SPECTROSCOPY (AAS)

PREPARATION

METHOD REFERENCE

ASTM E1613-12

MODIFIED

No

ANALYTICAL

Yes

PREPARATION

No

ANALYTE:

OPTION

PT

ACCRED

**CALA ACCREDITATION PROGRAM
PROPOSED SCOPE OF TESTING
Correlation Proviso: All Options**

LABORATORY NAME: Eurofins Enviro-Works Inc.

CLIENT ID: 1003166

100%

Lead

ii Proficient Yes

MATRIX: Solids

APPENDIX NO / NAME

001 Asbestos - Solids [Bulk]

LAB METHOD ID

SOP 100.2

ANALYTICAL

POLARIZED LIGHT MICROSCOPY (PLM)

PREPARATION

METHOD REFERENCE

EPA 600/R-93/116
NIOSH 9002

MODIFIED

Yes
Yes

ANALYTICAL

Yes
Yes

PREPARATION

No
No

ANALYTE:

Asbestos

OPTION PT ACCRED

100%
ii Proficient Yes

APPENDIX NO / NAME

004 Fungi - Solids [Surface]

LAB METHOD ID

SOP 200.3

ANALYTICAL

PLAIN LIGHT MICROSCOPY

PREPARATION

METHOD REFERENCE

IN-HOUSE

MODIFIED

No

ANALYTICAL

Yes

PREPARATION

No

ANALYTE:

Fungal Propagule - Genus

OPTION PT ACCRED

0%
N/A Yes

APPENDIX NO / NAME

005 Fungi - Solids [Bulk]

LAB METHOD ID

SOP 200.2

ANALYTICAL

PLAIN LIGHT MICROSCOPY

PREPARATION

METHOD REFERENCE

IN-HOUSE

MODIFIED

No

ANALYTICAL

Yes

PREPARATION

No

ANALYTE:

Fungal Propagule - Genus

OPTION PT ACCRED

0%
N/A Yes

MATRIX: Waste

APPENDIX NO / NAME

008 Lead - Waste

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LABORATORY NAME: Eurofins Enviro-Works Inc.

CLIENT ID: 1003166

LAB METHOD ID

SOP 300.5

ANALYTICAL

ATOMIC ABSORPTION
 SPECTROSCOPY (AAS)

PREPARATION

TCLP

METHOD REFERENCE

EPA 1311

MODIFIED

No

ANALYTICAL

Yes

PREPARATION

No

ANALYTE:

Lead

OPTION

100%

PT

i Proficient

ACCRED

Yes