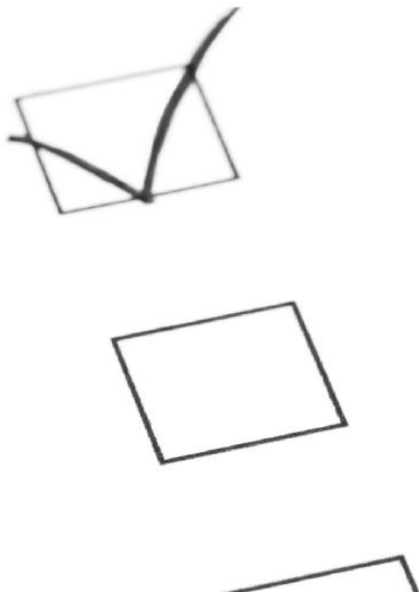


# 2016 CALA Annual General Meeting

June 7, 2016

Four Points By Sheraton – Toronto Airport  
Mississauga, Ontario  
Windsor Room



Building Laboratory  
Excellence

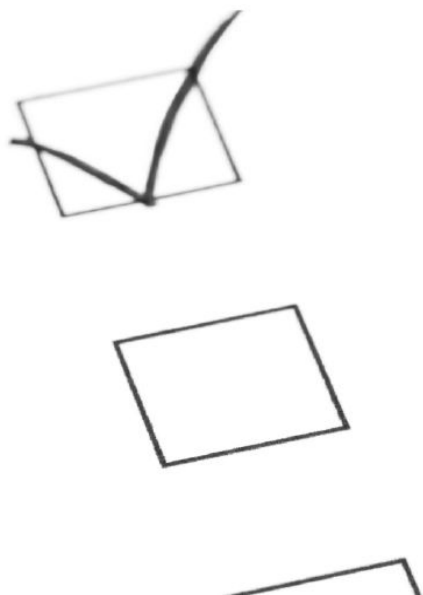
Vers l'excellence  
dans les laboratoires



# Proficiency Testing Program Update

2016 Annual General Meeting  
June 7, 2016

Ken Middlebrook



Building Laboratory  
Excellence

Vers l'excellence  
dans les laboratoires



# NEW ADDITIONS

- C40A BTEX/PHCs in Water (2015)
- C40B PHCs in Water (2015)
- C41 Chromium 6 in Water (2016)

# LOSSES

- Food Microbiology

# INVESTIGATING

- Sulphide in Water
- Nutrients in Soil
- Bulk Asbestos

# CHALLENGES FOR EXPANSION

- Current collaborators are resource limited.
- The more collaborators, the higher the shipping costs.

# ACCEPTANCE LIMITS PROJECT

- Goal:
  - Establish “fixed limits” that account for regulator needs and technology limitations.
  - Adopt TNI limits where warranted.
  - Have 15% of analytes (metals in water) migrated by October study.

# IT PROJECT

## Web-data-entry

TCFLM - Trichlorofluoromethane	<input type="text" value="28"/>	µg/L	GC/MS - PURGE AND TRAP	<input type="text" value="16.5"/>	<input type="text" value="33.0"/>	<input type="text" value="59.7"/>	<input type="text" value="320"/>	<input type="text" value="0.5"/>	<input type="text" value="05/06/201"/>	<a href="#">Delete</a>
TOLUE - Toluene	<input type="text" value="28"/>	µg/L	GC/MS - PURGE AND TRAP	<input type="text" value="17.0"/>	<input type="text" value="34.0"/>	<input type="text" value="61.6"/>	<input type="text" value="330"/>	<input type="text" value="0.6"/>	<input type="text" value="05/06/201"/>	<a href="#">Delete</a>
TRANS12DCE - trans-1,2-Dichloroethylene	<input type="text" value="028"/>	µg/L	GC/MS - PURGE AND TRAP	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text" value="1"/>	<input type="text"/>	<a href="#">Delete</a>

Comments [optional]





## **Ken Middlebrook, PT Manager**

[kmiddlebrook@cala.ca](mailto:kmiddlebrook@cala.ca)

(613) 233-5300 ext. 230