

## International Environmental Mixes



**Tom Bloom**  
International Technical  
Support Manager  
18+ years of service!

Country/Miscellaneous	Compound Class
Canada: CCME	Alkanes; PAHs
Canada: Drinking Water	Volatiles; Pesticides
Canada: RBCA - Atlantic Provinces	Aromatics; Aliphatics; PAHs
European Union	Pesticides
Japan	Odor Compounds
Korea	Volatiles; Pesticides
ISO/DIS-9377 Water Quality Testing	Hydrocarbons

## Canada

## C50 in Toluene

*n*-pentacontane (C50)  
10 µg/mL in toluene, 1 mL/ampul  
cat. # 31685 (ea.)

## CCME F1 Surrogate Standard

*n*-undecane (C11)  
1,000 µg/mL in methylene chloride, 1 mL/ampul  
cat. # 30612 (ea.)

## CCME F2 Surrogate Standard

2-methylnonane  
1,000 µg/mL in methylene chloride, 1 mL/ampul  
cat. # 31870 (ea.)

## CCME F1 Retention Time Marker

*n*-decane (C10)                      toluene  
*n*-hexane (C6)  
2,000 µg/mL each in methanol, 1 mL/ampul  
cat. # 30611 (ea.)

## CCME PAH Calibration Mix (10 components)

benzo(a)anthracene	fluoranthene
benzo(a)pyrene	indeno(1,2,3-cd)pyrene
benzo(b)fluoranthene	naphthalene
benzo(k)fluoranthene	phenanthrene
dibenzo(a,h)anthracene	pyrene

2,000 µg/mL each in methylene chloride, 1 mL/ampul  
cat. # 31869 (ea.)

## CCME PHC Calibration Mix

*n*-decane (C10)                      *n*-tetratriacontane (C34)  
*n*-hexadecane (C16)  
5,000 µg/mL each in toluene, 1 mL/ampul  
cat. # 31684 (ea.)

## also available

**New Petroleum Standards & Sulfur Standards!**  
See pages 502-505 for more information.

Canada *cont'd*

## Canadian Drinking Water Volatiles Mix

(19 components)

benzene	1,1-dichloroethene
bromodichloromethane	ethylbenzene
bromoform	methylene chloride
carbon tetrachloride	tetrachloroethene
chlorobenzene	toluene
chloroform	trichloroethene
dibromochloromethane	<i>m</i> -xylene
1,2-dichlorobenzene	<i>o</i> -xylene
1,4-dichlorobenzene	<i>p</i> -xylene
1,2-dichloroethane	

2,000 µg/mL each in P&T methanol, 1 mL/ampul  
cat. # 30610 (ea.)

## Canadian Drinking Water Triazine

**Herbicides Mix** (7 components)

alachlor	metribuzin
atrazine	prometryne
cyanazine (Bladex)	simazine
metolachlor	

500 µg/mL each in acetone, 1 mL/ampul  
cat. # 31864 (ea.)

## Canadian Drinking Water Phenoxyacid

**Herbicides Mix** (11 components)

bromoxnil	pentachlorophenol
2,4-D	picloram
dicamba	2,4,5-T
2,4-dichlorophenol	2,3,4,6-tetrachlorophenol
diclofop methyl	2,4,6-trichlorophenol
dinoseb	

1,000 µg/mL each in acetone, 1 mL/ampul  
cat. # 31868 (ea.)

## Canadian Drinking Water Carbamates Mix

aldicarb	carbofuran
bendiocarb	triallate
carbaryl (Sevin®)	

100 µg/mL each in acetonitrile, 1 mL/ampul  
cat. # 31865 (ea.)

## Canadian Drinking Water Chlorinated

**Pesticides Mix** (14 components)

aldrin	4,4'-DDT
γ-BHC (lindane)	dieldrin
α-chlordane	heptachlor
γ-chlordane	heptachlor epoxide (isomer B)
2,4'-DDE	methoxychlor
4,4'-DDE	oxychlordane
2,4'-DDT	trifluralin

200 µg/mL each in hexane:toluene, 1 mL/ampul  
cat. # 31866 (ea.)

## Canadian Drinking Water OP Pesticides Mix

(9 components)

azinphos methyl (Guthion®)	parathion (ethyl)
chlorpyrifos (Dursban®)	phorate
Diazinon	temephos (Abate®)
dimethoate	terbufos
malathion	

1,000 µg/mL each in acetonitrile, 1 mL/ampul  
cat. # 31867 (ea.)

## free data

Available on Our Website: Lot Certificates, Data Packs, and MSDSs

For complete information detailing manufacturing and testing for Restek inventoried reference standards, visit our website at [www.restek.com](http://www.restek.com).

To view lot certificates and/or an MSDS, enter the catalog number of the product in the Search feature. For a free data pack (Adobe® PDF file), enter the catalog number and lot number of the product.