

Canada - Atlantic Provinces

**Atlantic RBCA EPH Mix** (11 components)

acenaphthene	<i>n</i> -dotriacontane (C32)
anthracene	<i>n</i> -heneicosane (C21)
benzo(a)pyrene	<i>n</i> -hexadecane (C16)
chrysene	<i>n</i> -octacosane (C28)
<i>n</i> -decane (C10)	naphthalene
<i>n</i> -dodecane (C12)	

1,000µg/mL each in hexane:methylene chloride, 1mL/ampul  
cat. # 31872 (ea.)

**Atlantic RBCA EPH Surrogate Standard** (2 components)

<i>n</i> -dotriacontane (C32)	isobutylbenzene
-------------------------------	-----------------

1,000µg/mL each in methylene chloride, 1mL/ampul  
cat. # 31873 (ea.)

**Atlantic RBCA VPH Mix** (12 components)

benzene	<i>n</i>
<i>n</i> -decane (C10)	toluene
ethylbenzene	1,2,4-trimethylbenzene
<i>n</i> -heptane (C7)	1,3,5-trimethylbenzene
<i>n</i> -hexane (C6)	<i>o</i> -xylene
1-methyl-3-ethylbenzene	<i>p</i> -xylene

1,000µg/mL each in P&T methanol, 1mL/ampul  
cat. # 31871 (ea.)

**Atlantic RBCA VPH Surrogate Standard**

isobutylbenzene
-----------------

1,000µg/mL in P&T methanol, 1mL/ampul  
cat. # 30613 (ea.)

Europe

**Organophosphorus Pesticide Mix, European Formulation**

(16 components)			
acephate	200µg/mL	methamidophos	500
azinphos methyl (Guthion)	400	methidathion	200
chlorpyrifos	100	omethoate	1,000
demeton-s-methyl	200	pirimiphos methyl	100
dichlorvos (DDVP)	500	profenfos	200
dimethoate	200	pyrazophos	500
ethion	200	tokuthion (prothiofos)	200
malathion	200	tolclofos-methyl	100

In acetone, 1mL/ampul  
cat. # 32418 (ea.)

**PCB Congener Standard #1** (6 components)

2,4,4'-trichlorobiphenyl (BZ #28)
2,2',5,5'-tetrachlorobiphenyl (BZ #52)
2,2',4,5,5'-pentachlorobiphenyl (BZ #101)
2,2',3,4,4',5'-hexachlorobiphenyl (BZ #138)
2,2',4,4',5,5'-hexachlorobiphenyl (BZ #153)
2,2',3,4,4',5,5'-heptachlorobiphenyl (BZ #180)

10µg/mL each in isooctane, 1mL/ampul  
cat. # 32290 (ea.)

**PCB Congener Standard #2** (7 components)

2,4,4'-trichlorobiphenyl (BZ #28)
2,2',5,5'-tetrachlorobiphenyl (BZ #52)
2,2',4,5,5'-pentachlorobiphenyl (BZ #101)
2,3',4,4',5-pentachlorobiphenyl (BZ #118)
2,2',3,4,4',5'-hexachlorobiphenyl (BZ #138)
2,2',4,4',5,5'-hexachlorobiphenyl (BZ #153)
2,2',3,4,4',5,5'-heptachlorobiphenyl (BZ #180)

10µg/mL each in isooctane, 1mL/ampul  
cat. # 32294 (ea.)

Europe *cont'd*

**Desethyl-atrazine**

1,000µg/mL in acetone, 1mL/ampul  
cat. # 32445 (ea.)

**Desisopropylatrazine**

1,000µg/mL in acetone, 1mL/ampul  
cat. # 32446 (ea.)

**Terbutylazine**

1,000µg/mL in acetone, 1mL/ampul  
cat. # 32447 (ea.)

**Propazine**

1,000µg/mL in acetone, 1mL/ampul  
cat. # 32448 (ea.)

**Prometryne**

1,000µg/mL in acetone, 1mL/ampul

also available

**EP 2.4.22 Composition of Fatty Acids by GC Mixes**

See page 533 for more information.

Japan

**Japan Calibration Mix** (9 components)

acrylonitrile	dichloromethane
benzene	tetrachloroethylene
1,3-butadiene	trichloroethylene
chloroform	vinyl chloride
1,2-dichloroethane	

**Cylinder Construction:** aluminum  
**Cylinder Fitting:** CGA-180 outlet

**Spectra 104L Cylinders:**

Size: 8 x 24 cm  
Volume/Pressure:  
104 liters of gas  
@ 1,800 psi  
Weight: 1.5 lbs/0.7 kg



**Scotty 110L Cylinders (Pi-marked Cylinders for EU Regulations):**

Size: 8.3 x 29.5 cm  
Volume/Pressure:  
110 liters of gas  
@ 1,800 psi  
Weight: 2.2 lbs/1 kg  
US DOT Specs: 3AL2216



1ppm in nitrogen, 104 liters @ 1,800psi  
cat. # 34418 (ea.)

1ppm in nitrogen, 110 liters @ 1,800psi (Pi-marked Cylinder)  
cat. # 34418-PI (ea.) \$1267

Requires a high-purity VOC single-stage regulator. See page 433.

No data pack available.  
Quantity discounts not available.

**Drinking Water Odor Standard** (2 components)

Unpleasant odor in drinking water is associated with the growth and decay of microorganisms. The threshold value for these compounds is low (10 ppt) and purge and trap analyses usually are used to quantify them.

(+/-)-geosmin	2-methylisoborneol
---------------	--------------------

100µg/mL in P&T methanol, 1mL/ampul  
cat. # 30608 (ea.)