

## Phthalate Esters on Envirosep-PP (EPA Method 606)

**Column:** EnviroSep-PP™ 5 µm PP , LC Column 125 x 3.2 mm, Ea

**Dimensions:** 125 x 3.2 mm ID

**Order No:** 00E-3029-R0

**Elution Type:** Gradient

**Eluent A:** Water

**Eluent B:** Acetonitrile

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	30	70
	2	4	30	70
	3	5	0	100

**Flow Rate:** 0.5 mL/min

**Col. Temp.:** ambient

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (ambient)

**Analyst Note:** SecurityGuard™ Guard Cartridge System extends column lifetime.

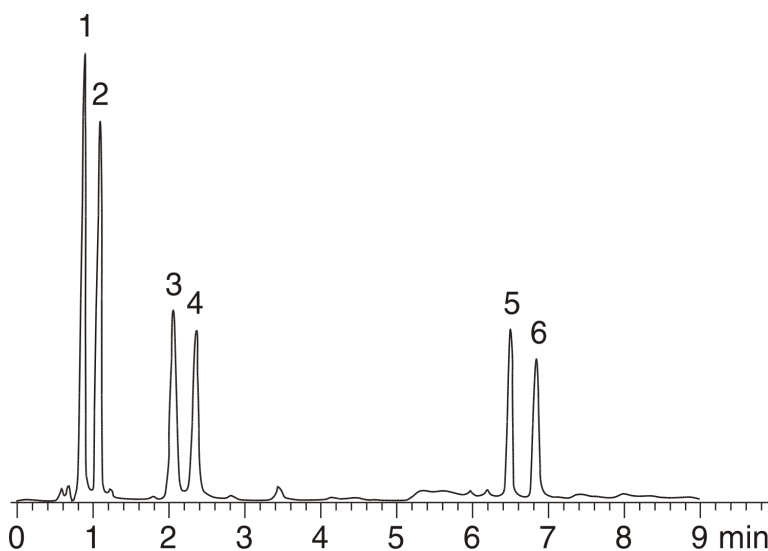
- SecurityGuard Cartridges, C18 4 x 3.0mm, 10/Pk Part No.: AJ0-4287

- Holder Part No.: KJ0-4282



Products used in this application:

## EnviroSep™



### ANALYTES:

- 1 Dimethyl phthalate
- 2 Diethyl phthalate
- 3 Di-n-butyl phthalate
- 4 Butylbenzyl phthalate
- 5 bis(2-Ethylhexyl)phthalate
- 6 Di-n-octyl phthalate

