

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.

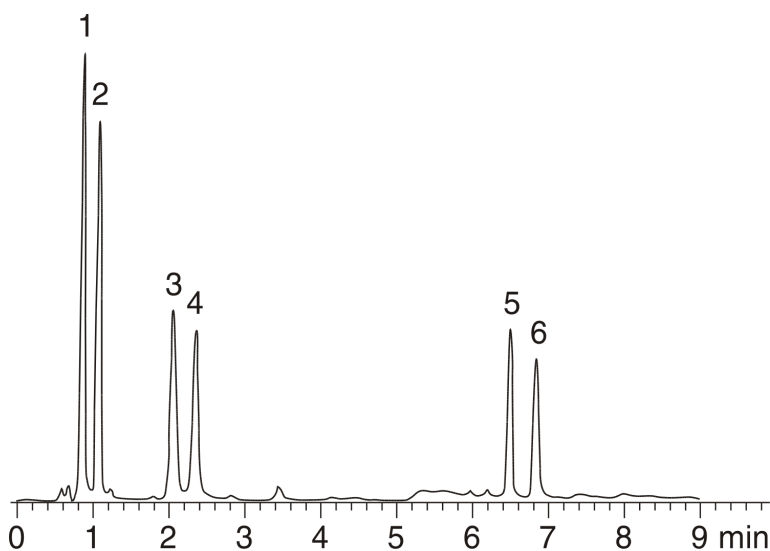
- SecurityGuard Cartridges, C18 4 x 3.0mm, 10/Pk Part No.: AJ0-4287

- 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

