

Phenols on Envirosep-PP (EPA Method 604)

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Column: EnviroSep-PP

Dimensions: 125 x 3.2 mm ID

Order No: 00E-3029-R0

Elution Type: Gradient

Eluent A: Water

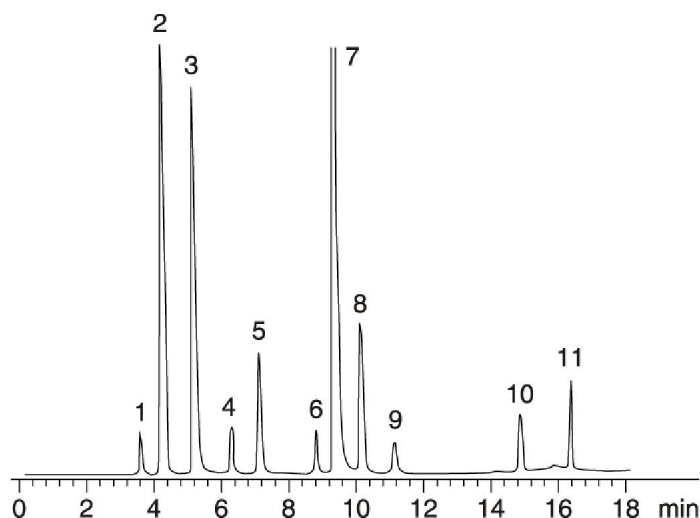
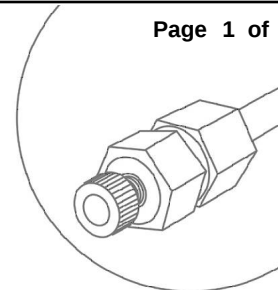
Eluent B: Methanol both with 1% acetic acid

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	70	30
	2	9.5	44	56
	3	12	44	56
	4	13	0	100

Flow Rate: 0.5 mL/min

Col. Temp.: 45 °C

Detection: UV-Vis Abs. - Variable Wave. @ 280 nm (ambient)



ANALYTES:

- 1 Phenol
- 2 4-Nitrophenol
- 3 2,4-Dinitrophenol
- 4 2-Nitrophenol
- 5 o-Chlorophenol
- 6 4,6-Dinitrophenol
- 7 2,4-Dimethylphenol
- 8 4-Chloro-3-methylphenol
- 9 2,4-Dichlorophenol
- 10 2,4,6-Trichlorophenol
- 11 Pentachlorophenol



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Phenomenex products are available worldwide. For the distributor in your country, contact Phenomenex USA, International Department by telephone, fax or e-mail: international@phenomenex.com.

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