

EPA Method 8310 - PAH's on Luna C18(2)

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Column: Luna 5u C18(2) 100A

Dimensions: 250 x 4.6 mm ID

Order No: 00G-4252-E0

Elution Type: Gradient

Eluent A: Water

Eluent B: Acetonitrile

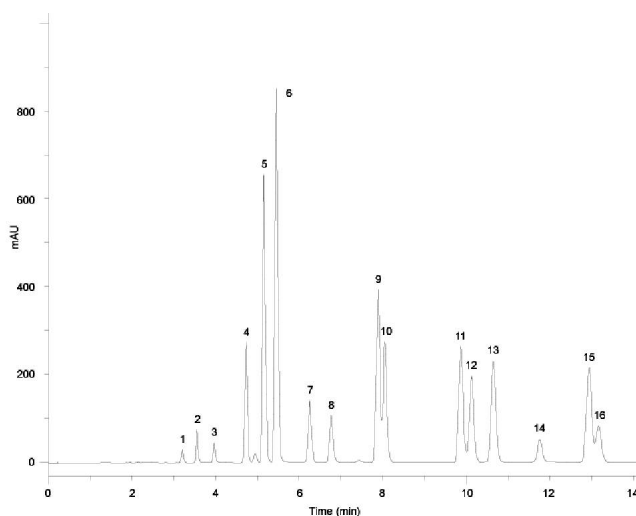
Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	25	75
	2	25	0	100

Flow Rate: 2 mL/min

Col. Temp.: ambient

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

Products used in this Application:

ANALYTES:

- | | |
|---------------------------|----------------------------|
| 1 Naphthalene | 15 Benzo(g,h,i)perylene |
| 2 Acenaphthalene | 16 Indenol(1,2,3-cd)pyrene |
| 3 Fluorene | |
| 4 Phenanthrene | |
| 5 Anthracene | |
| 6 Fluoranthracene | |
| 7 Pyrene | |
| 8 Benzo(a)anthracene | |
| 9 Chrysene | |
| 10 Benzo(e)pyrene | |
| 11 Benzo(b)fluoranthene | |
| 12 Benzo(k)fluoranthene | |
| 13 Benzo(a)pyrene | |
| 14 Dibenzo(a,h)anthracene | |

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