

## PAH with Surrogate Standards on Envirosep-PP (Flu), EPA Method 610

**Column:** N/A

**Dimensions:** N/A

**Order No:** N/A

**Elution Type:** N/A

**Eluent A:** Water

**Eluent B:** Acetonitrile

| Gradient | Step No. | Time (min) | Pct A | Pct B |
|----------|----------|------------|-------|-------|
| Profile: | 1        | 0          | 60    | 40    |
|          | 2        | 25         | 0     | 100   |

**Flow Rate:** 2 mL/min

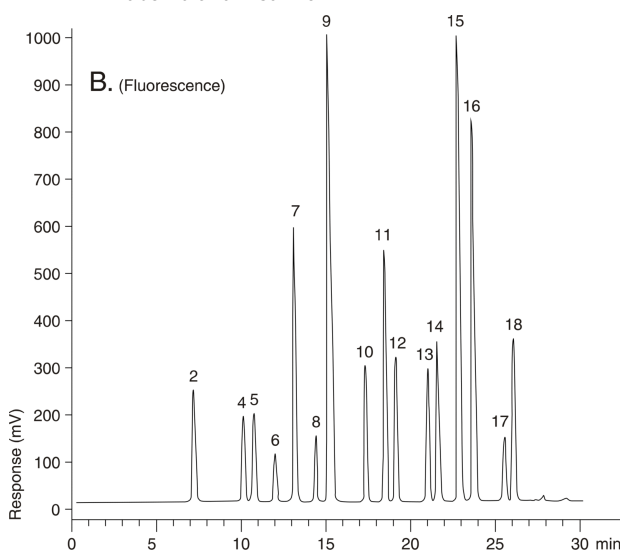
**Col. Temp.:** ambient

**Detection:** Fluorescence (FLUOR) @ 240 nm (ambient)

**Analyst Note:** SecurityGuard<sup>TM</sup> Guard Cartridge System extends column lifetime.

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

- Holder Part No.: KJ0-4282



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### ANALYTES:

- 1** Nitrobenzene
- 2** Naphthalene
- 3** Acenaphthylene
- 4** Acenaphthene
- 5** Fluorene
- 6** Phenanthrene
- 7** Anthracene
- 8** Fluoranthene
- 9** Pyrene
- 10** p-Terphenyl
- 11** Benzo[a]anthracene
- 12** Chrysene
- 13** Benzo[e]pyrene
- 14** Benzo[b]fluoranthene
- 15** Benzo[k]fluoranthene
- 16** Benzo[a]pyrene
- 17** Dibenzo[a,h]anthracene
- 18** Benzo[g,h,i]perylene
- 19** Indeno[1,2,3-cd]pyrene

