

**ACME PAH**

3 µm, 100 x 4.6 mm

**Mobile Phase:**

A: Water

B: Acetonitrile

**Gradient:**

Time (min)	Profile		Flow (mL/min)
	A	B	
0	50	50	1.5
1	50	50	1.5
8	10	90	1.5
9	0	100	1.5
10.5	0	100	2.0
22	0	100	2.0

Flow rate: See gradient table

Temperature: 30 °C

Detection: UV@263 nm

Injection Vol.: 4 µL

**Sample:**

1. Naphthalene
2. Acenaphthylene
3. Acenaphthene
4. Fluorene
5. Phenanthrene
6. Anthracene
7. Fluoranthene
8. Pyrene
9. Benzo (a) anthracene
10. Chrysene
11. Benzo (j) fluoranthene
12. Benzo (b) fluoranthene
13. Benzo (k) fluoranthene
14. Benzo (a) pyrene
15. Dibenzo (a, h) anthracene
16. Dibenzo (a, l) pyrene
17. Benzo (ghi) perylene
18. Indeno (1,2,3-cd) pyrene
19. Dibenzo (a, e) pyrene
20. Dibenzo (a, i) pyrene
21. Dibenzo (a, h) pyrene

