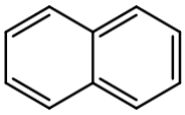
Analysis of 7 PAHs using the ACE C18-AR

ACE®
Ultra-inert
UHPLC & HPLC Columns

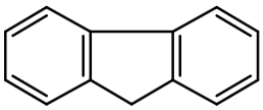
Application #AN6970

Conditions

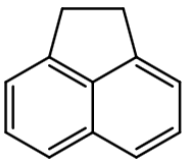
Column:	ACE 5 C18-AR
Dimensions:	250 x 4.6 mm
Part Number:	ACE-129-2546
Mobile Phase:	MeCN/H_2O (75:25 v/v)
Flow Rate:	1.0 mL/min
Injection:	10 µL
Temperature:	30 °C
Detection:	UV, 254 nm
Solvents:	Acetonitrile, J.T.Baker, P/N: 9017-88 Water, J.T.Baker, P/N: 4218-88



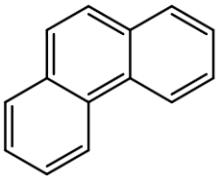
1. Naphthalene



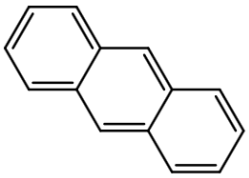
2. Fluorene



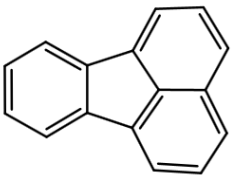
3. Acenaphthene



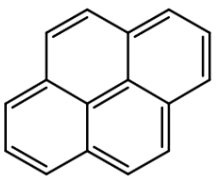
4. Phenanthrene



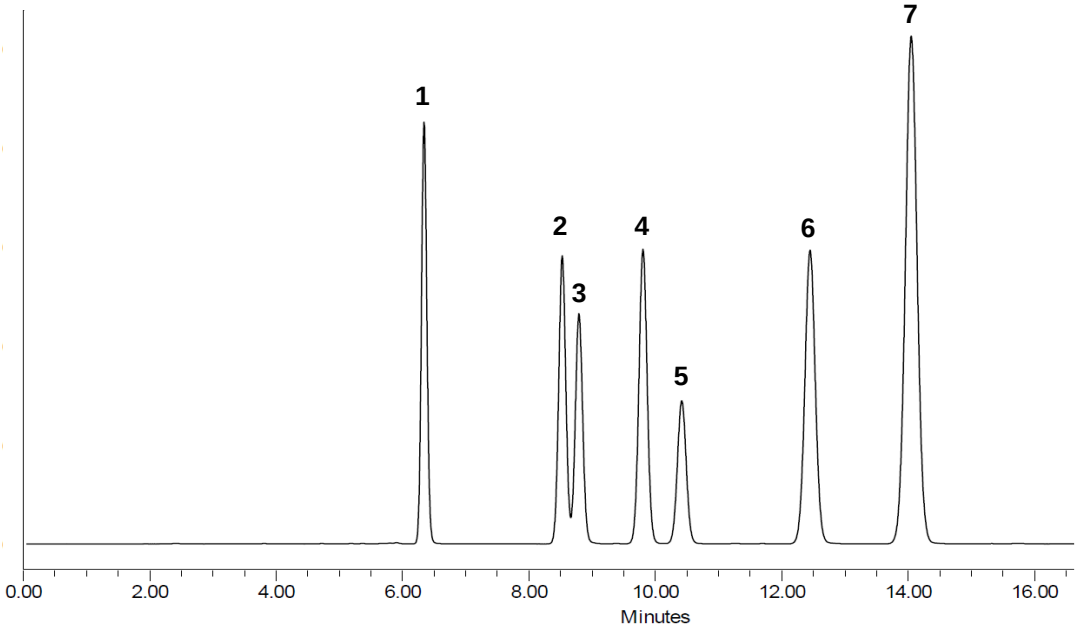
5. Anthracene



6. Fluoranthene



7. Pyrene



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