

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
1182	20-Methylcholanthrene	e _{aq} ⁻ + C ₂₁ H ₁₈ →	~ 7	6 × 10 ⁹	p.r.; D.k. at 650 nm in soln. contg. 0.1 mol L ⁻¹ <i>tert</i> -BuOH.	76A256