

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
1479	α,α,α -Trifluorotoluene	$\text{e}_{\text{aq}}^- + \text{C}_6\text{H}_5\text{CF}_3 \longrightarrow$	~ 11	1.8×10^9	p.r.; D.k.	640138