No.	Compound name	Reaction equation	рН	Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments	Reference
1162	7-Methoxy-2-nitrobenzofuran	$e_{aq}^- + NO_2F \longrightarrow NO_2F^{}$	7	$\sim 2\times 10^{10}$	p.r.; Electron adduct formed in Ar-satd. soln. contg. 0.1 mol $\rm L^{-1}$ 2-PrOH and $\rm 10^{-2}$ mol $\rm L^{-1}$ phosphate buffer.	82R087