No.	Compound name	Reaction equation	рН	Rate constant $(L \text{mol}^{-1} \text{s}^{-1})$	Comments	Reference
1426	1,2,3,4-Tetrafluorobenzene	$e_{\rm aq}^- + C_6 F_4 \longrightarrow F^- + C_6 H_2 F_3$	~ 6.5	2.6×10^{10}	p.r.; D.k. in soln. contg. 0.5 mol $\rm L^{-1}$ $tert$ -BuOH or 0.2 mol $\rm L^{-1}$ MeOH.	730054