

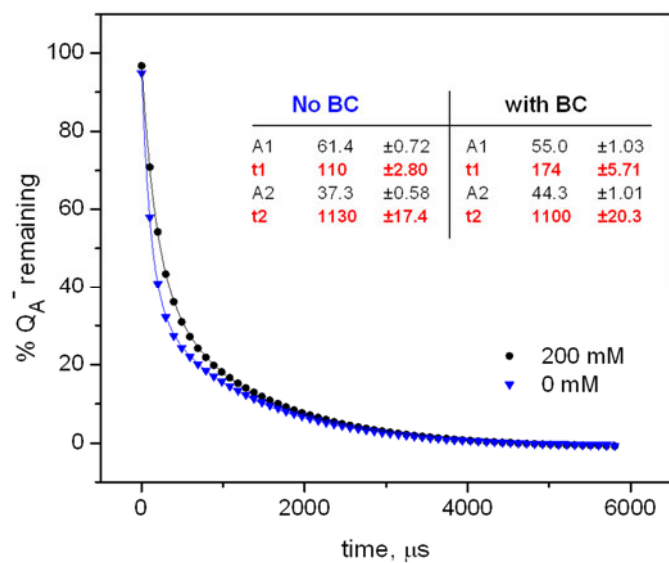


Fig. 4S. Fluorometric measurement of the Q_A^- reoxidation time, given by $(F_{m1}-F_{o2})/(F_{m1}-F_{o1})$, via the pulse-probe method at 25°C in *A. maxima* samples with (black) and without (blue) DIC removed by pretreating with Mixture 3. Data shown is the average of 6 replicates. Total fluorescence (Q_A fully reduced) is 23 rel. u. with and 13 rel. u. without DIC (43% reduction of active fluorescence).