Revisiting the reaction of hydroxyl radicals with 1,2-diols in water

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Figure S1  Radiation chemical yields ($G$) of HCHO (▼), CH$_3$CHO (●), acetone (▲) and CH$_3$CH$_2$CHO (■) vs dose from the experiments of 0.2 M (upper) and 2.0 M (lower) propane-1,2-diol (cf. Figure 3). The $G$ values extrapolated to zero dose are reported in Table 2.
Figure S2 Radiation chemical yields ($G$) of 3-hydroxybutan-2-one (▲), CH$_3$CHO (●), butan-2-one (▲) and unknown carbonyl product (▼) vs dose from the experiments of 0.2 M (upper) and 2.0 M (lower) butane-2,3-diol (cf. Figure 4). The $G$ values extrapolated to zero dose are reported in Table 3.