Sensitive fluorescence detection of DNA using isothermal exponential amplification coupled quantum dots coated silica nanosphere as label

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**Fig. S1** Fluorescence spectra of (a) 0.1 µmol L\(^{-1}\) Rhod-5N, (b) 10 µmol L\(^{-1}\) CdTe QDs and (c) 10 µmol L\(^{-1}\) QDs after dissolved by HNO\(_3\) at the excitation wavelength of 540 nm with a slit width of 3 nm.