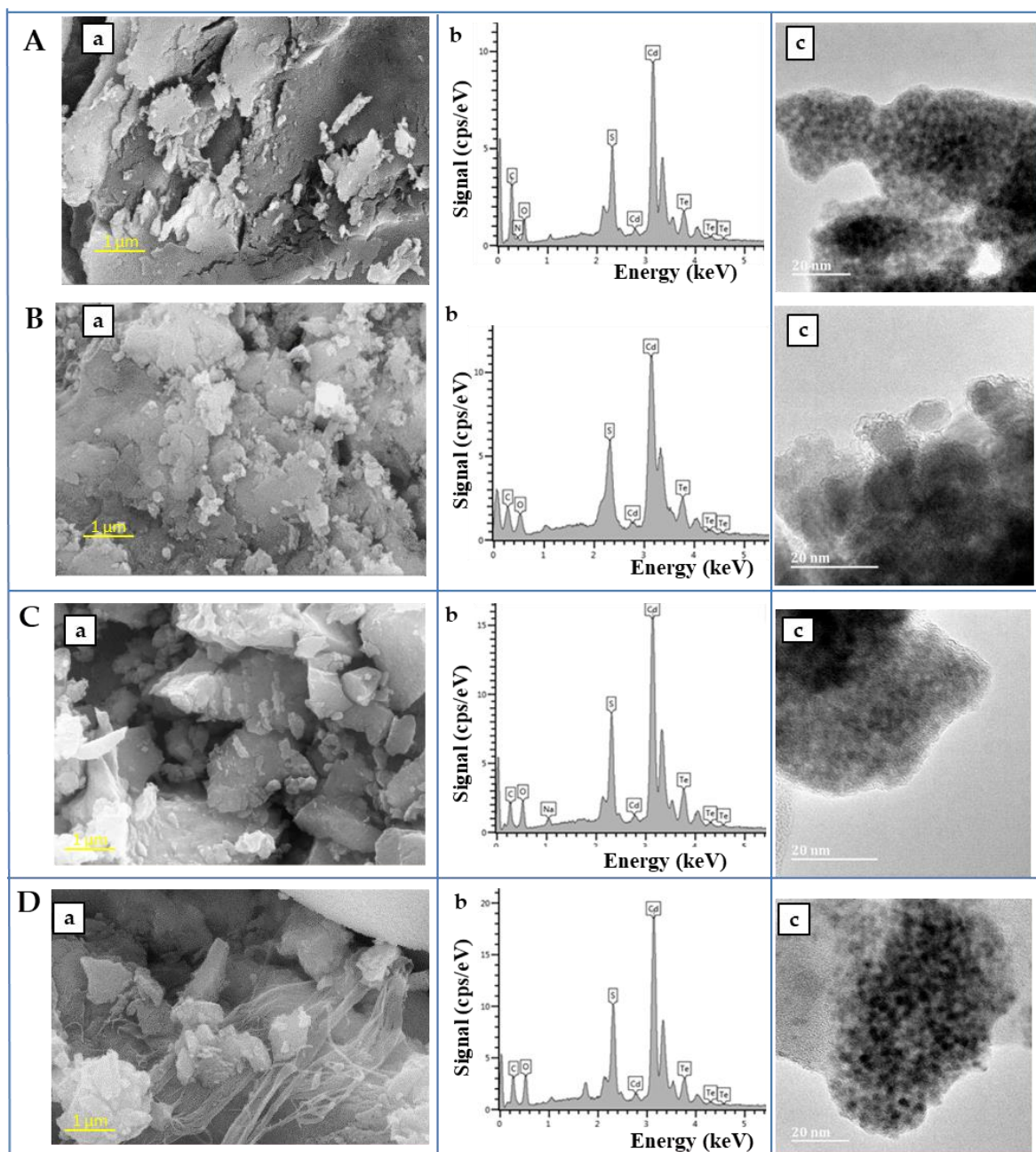


## Supplement



**Figure S1.** SEM (a), EDX elemental mapping (b) and HRTEM (c) of CdTe quantum dots (QDs). (A) Yellow, (B) green, (C) red and (D) orange CdTe QDs. Further experimental details are described in the Materials and Methods section.