

Table S1 Components ratios of OA-capped Mn:ZnSe, MPA-capped Mn:ZnSe and MPA-capped Mn:ZnSe/ZnO core/shell QDs measured by ICP-MS.

	<b>Molar Ratios (Mn)</b>	<b>Molar Ratios(Zn)</b>
<b>Feed Ratio</b>	<b>1</b>	<b>12.5</b>
<b>ICP-Mn:ZnSe</b>	<b>1</b>	<b>14.1</b>
<b>ICP-Mn:ZnSe/ZnO</b>	<b>1</b>	<b>41.3</b>