Full compositional control of PbS$_x$Se$_{1-x}$ thin films by use of acylchalcogourato lead(II) complexes as precursors for AACVD

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Supporting Information

**SI Figure 1:** The first derivative of the TGA profiles for a) (4) and b) (3).
SI Figure 2: Photographs of the films with mole fractions between 0.05 and 0.6 of the selenium precursor.