

Figure 1: a) Thermogravimetric analysis of a 10.1 mg sample (blue line) and differential scanning calorimetry of a 0.3 mg sample (green line) of **1** in a temperature range of 40 °C - 350 °C. b) Vapor pressure - temperature correlation for **1**. c) Exposure of an alumina coated quartz crystal microbalance (QCM) substrate to a long pulse of **1** demonstrating saturating and self-limited adsorption visualized by the calculated mass gain (ng cm⁻²).



Figure 2: a) Thermogravimetric "stress-test" of compound (2) revealing only a negligible increase of residual masses with increased precursor loading. b) Isothermal TG experiments with (2) illustrating constant evaporation of 10.5 mg samples with high evaporation rates. All experiments were carried out in inert gas environment at ambient pressure.