

**Supplementary Figure 19. Assay validation for second-generation ORF1p Simoa assays.** (A-C) Representative calibration curve (A), dilution linearity (B), and spike and recovery results (C) for the 34H7/Nb5-5LL (capture/detector) assay. (D-F) Representative calibration curve (D), dilution linearity (E), and spike and recovery results (F) for the 62H12/Nb5-5LL (capture/detector) assay. (G-I) Representative calibration curve (G), dilution linearity (H), and spike and recovery results (I) for the 62H12/Ab6 (capture/detector) assay. Error bars represent the standard deviation of triplicate measurements in each calibration curve and duplicate measurements of all plasma samples.