

**Figure S1.** Synthetic target dsDNA standard curve data. Standard curves were performed as two and three technical repeats for LAMP and real-time PCR. A, standard curve for LAMP AY-SA\_ftsH assay recorded on QuantStudio 3 Flex real-time PCR systems. B, standard curve for LAMP AY-SA\_ftsH assay recorded on QuantStudio 7 Flex real-time PCR systems. C, standard curve for real-time PCR AY-SA\_ftsH assay recorded on QuantStudio 3 Flex real-time PCR systems. D, standard curve for real-time PCR AY-SA\_ftsH assay recorded on QuantStudio 7 Flex real-time PCR systems. One representative standard curve is shown for each instrument.