

**S1** Mean and median of both extraction methods (QIA and POL) compared to the Baermann method results

**BAERMANN**

<b>QIA</b>	Negative	Positive
Mean (SD)	108.9 (239.2)	54.3 (109.2)
Percentile 50% (25%;75%)	5.1 (2.7-33.9)	11.4 (1.5-49.6)
<b>POL</b>		
Mean (SD)	3628.3 (7739.3)	67371.9 (235549.1)
Percentile 50% (25%;75%)	177.1 (32.4-2017.7)	7507.1 (399.1-20555.5)

**S2: ROC curve of Ct threshold**

