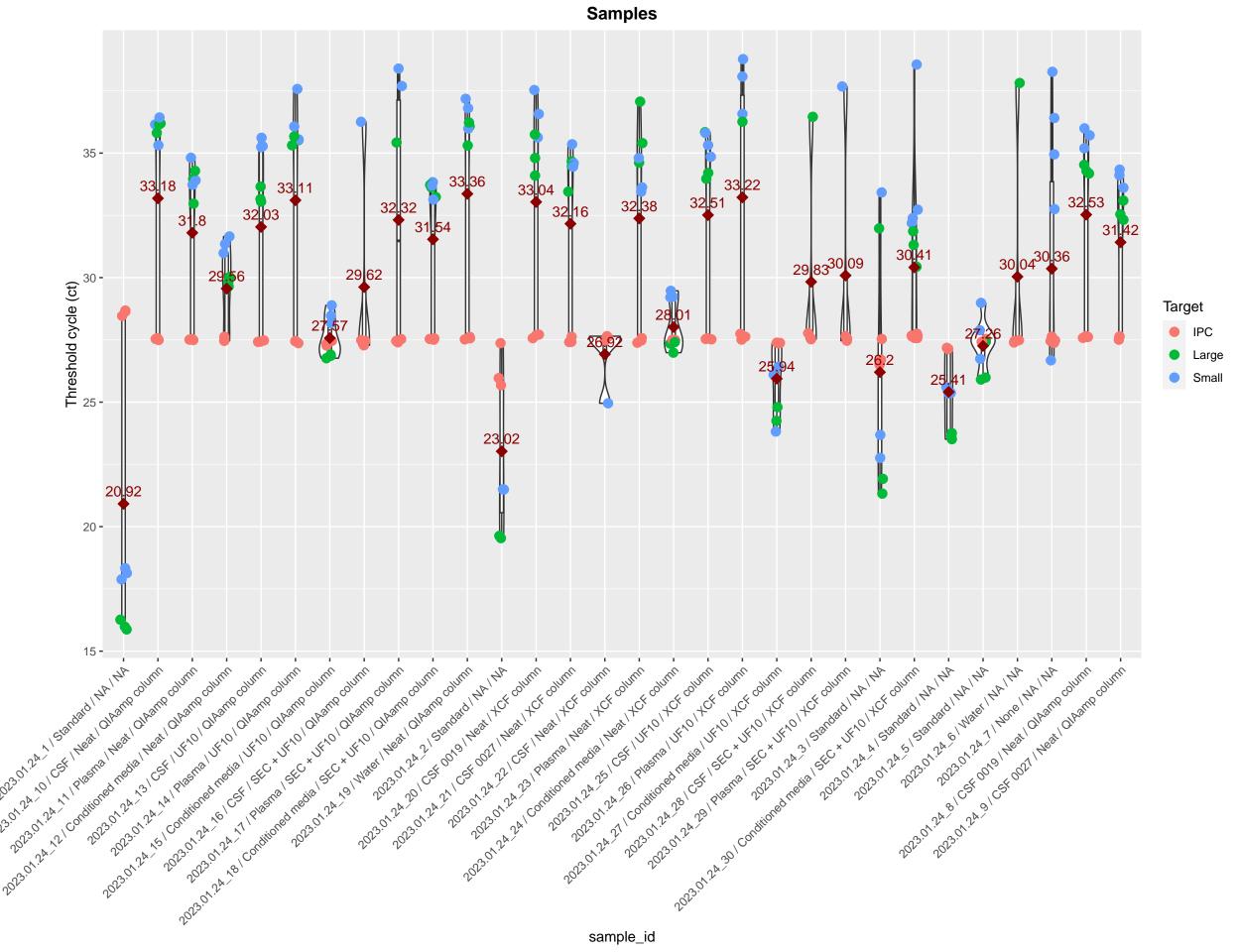


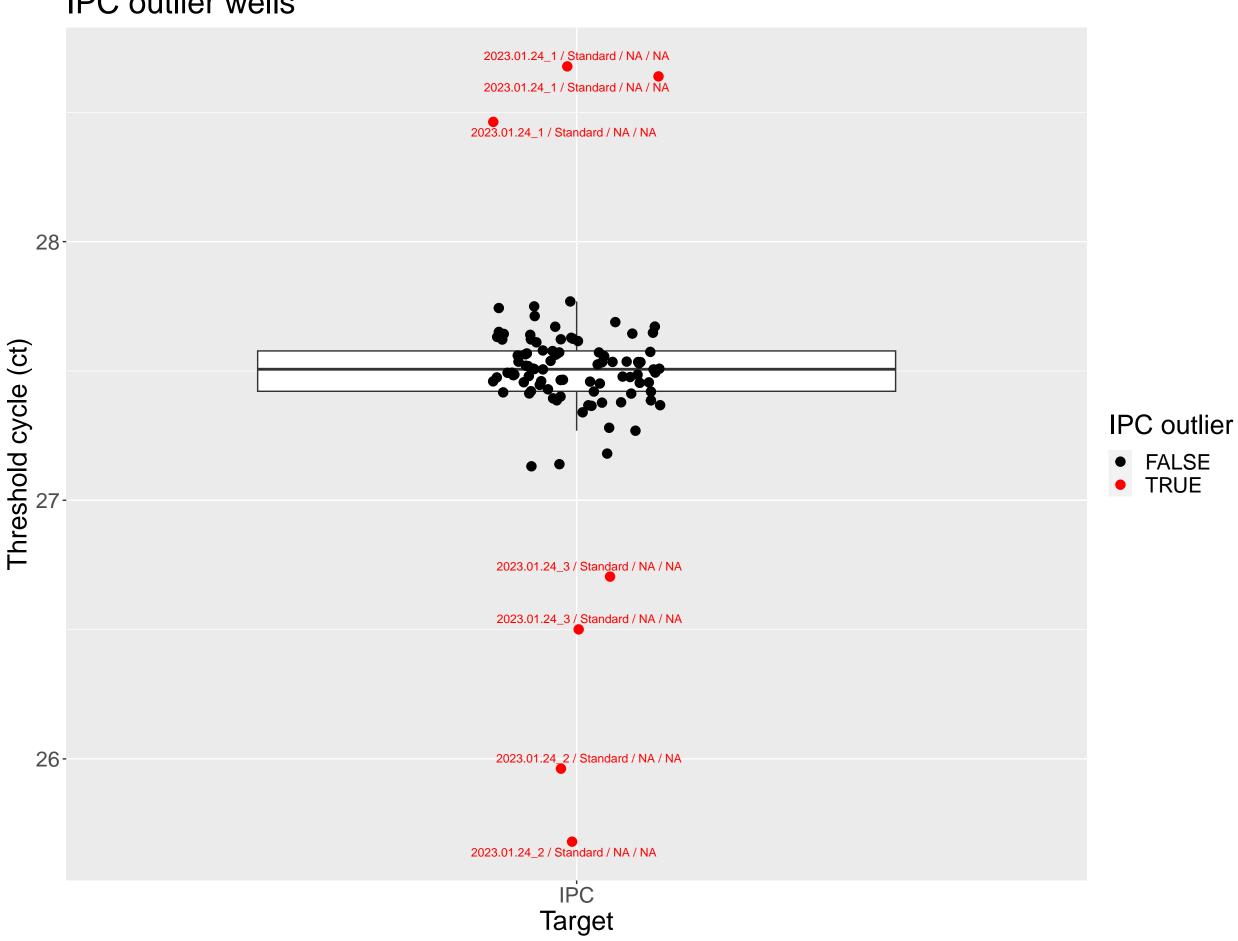
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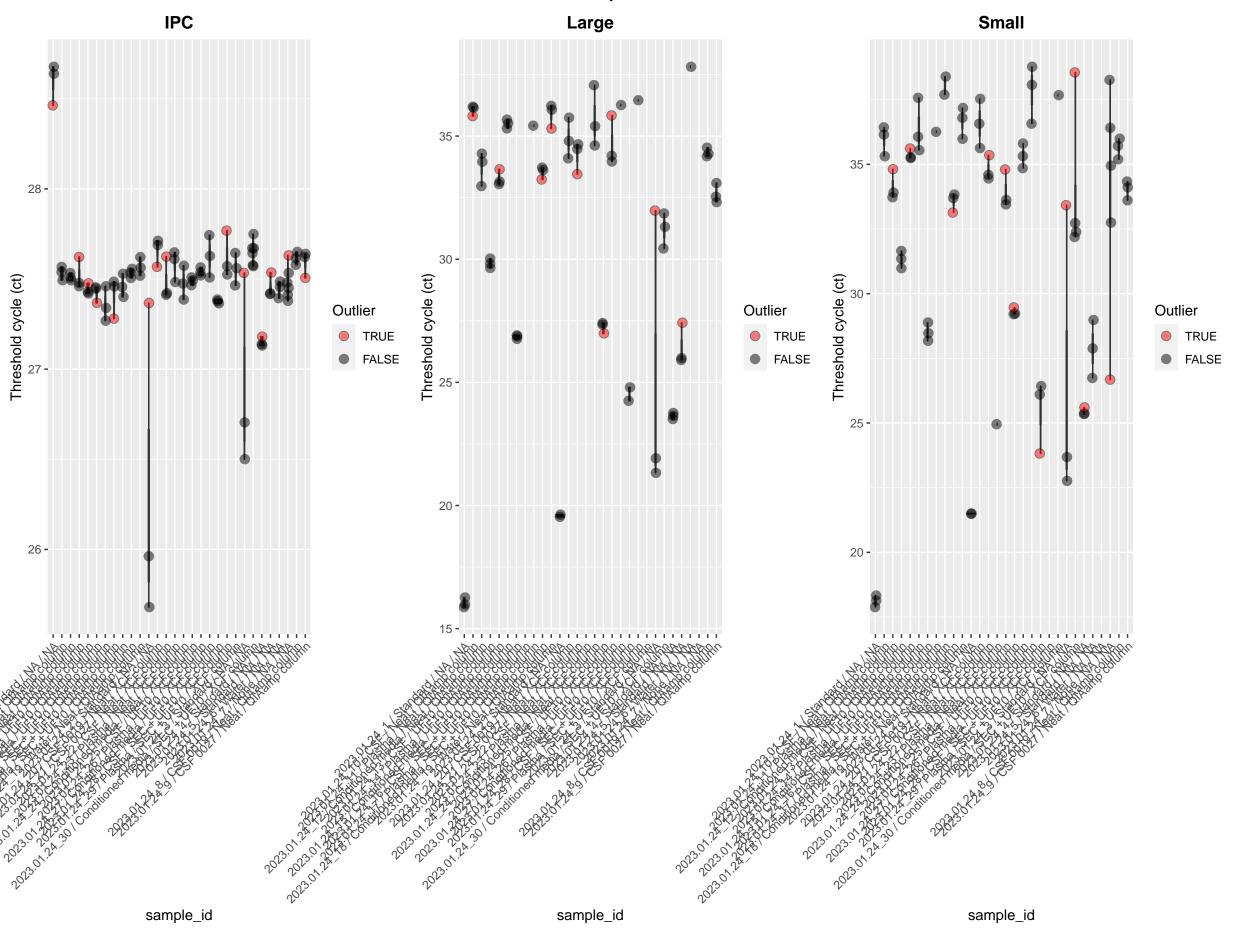
- 2023.01.24_1 / Standard / NA / NA
- 2023.01.24_10 / CSF / Neat / QIAamp column
- 2023.01.24_11 / Plasma / Neat / QIAamp column
- 2023.01.24_12 / Conditioned media / Neat / QIAamp column
- 2023.01.24_13 / CSF / UF10 / QIAamp column
- 2023.01.24_14 / Plasma / UF10 / QIAamp column
- 2023.01.24_15 / Conditioned media / UF10 / QIAamp column
- 2023.01.24_16 / CSF / SEC + UF10 / QIAamp column
- 2023.01.24_17 / Plasma / SEC + UF10 / QIAamp column
- 2023.01.24_18 / Conditioned media / SEC + UF10 / QIAamp column
- 2023.01.24_19 / Water / Neat / QIAamp column
- 2023.01.24_2 / Standard / NA / NA
- 2023.01.24_20 / CSF 0019 / Neat / XCF column
- 2023.01.24_21 / CSF 0027 / Neat / XCF column
- 2023.01.24_22 / CSF / Neat / XCF column

- 2023.01.24_23 / Plasma / Neat / XCF column
- 2023.01.24_24 / Conditioned media / Neat / XCF column
- 2023.01.24_25 / CSF / UF10 / XCF column
- 2023.01.24_26 / Plasma / UF10 / XCF column
- 2023.01.24_27 / Conditioned media / UF10 / XCF column
- 2023.01.24_28 / CSF / SEC + UF10 / XCF column
- 2023.01.24_29 / Plasma / SEC + UF10 / XCF column
- 2023.01.24_3 / Standard / NA / NA
- 2023.01.24_30 / Conditioned media / SEC + UF10 / XCF column
- 2023.01.24_4 / Standard / NA / NA
- 2023.01.24_5 / Standard / NA / NA
- 2023.01.24_6 / Water / NA / NA
- 2023.01.24_7 / None / NA / NA
- 2023.01.24_8 / CSF 0019 / Neat / QIAamp column
- 2023.01.24_9 / CSF 0027 / Neat / QIAamp column

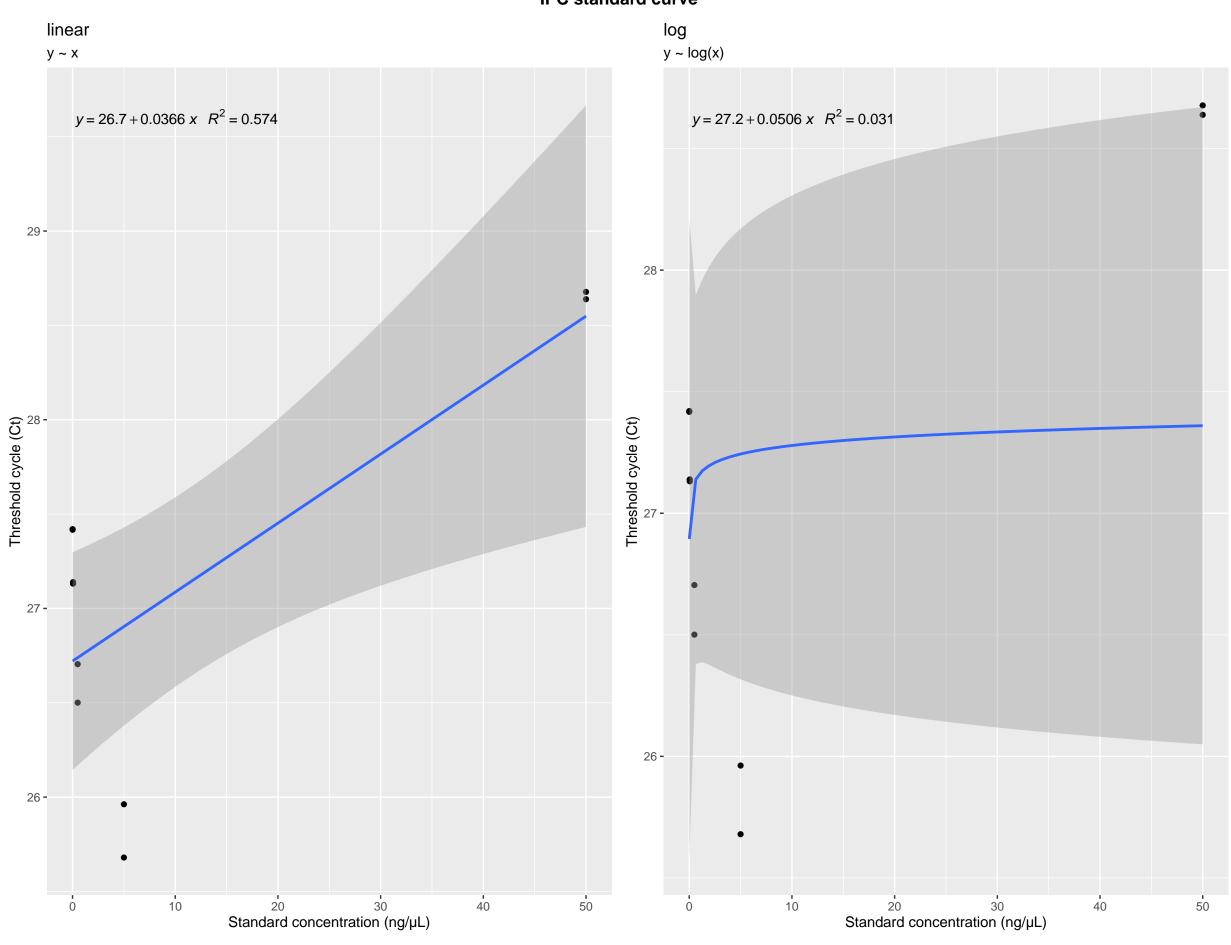


IPC outlier wells

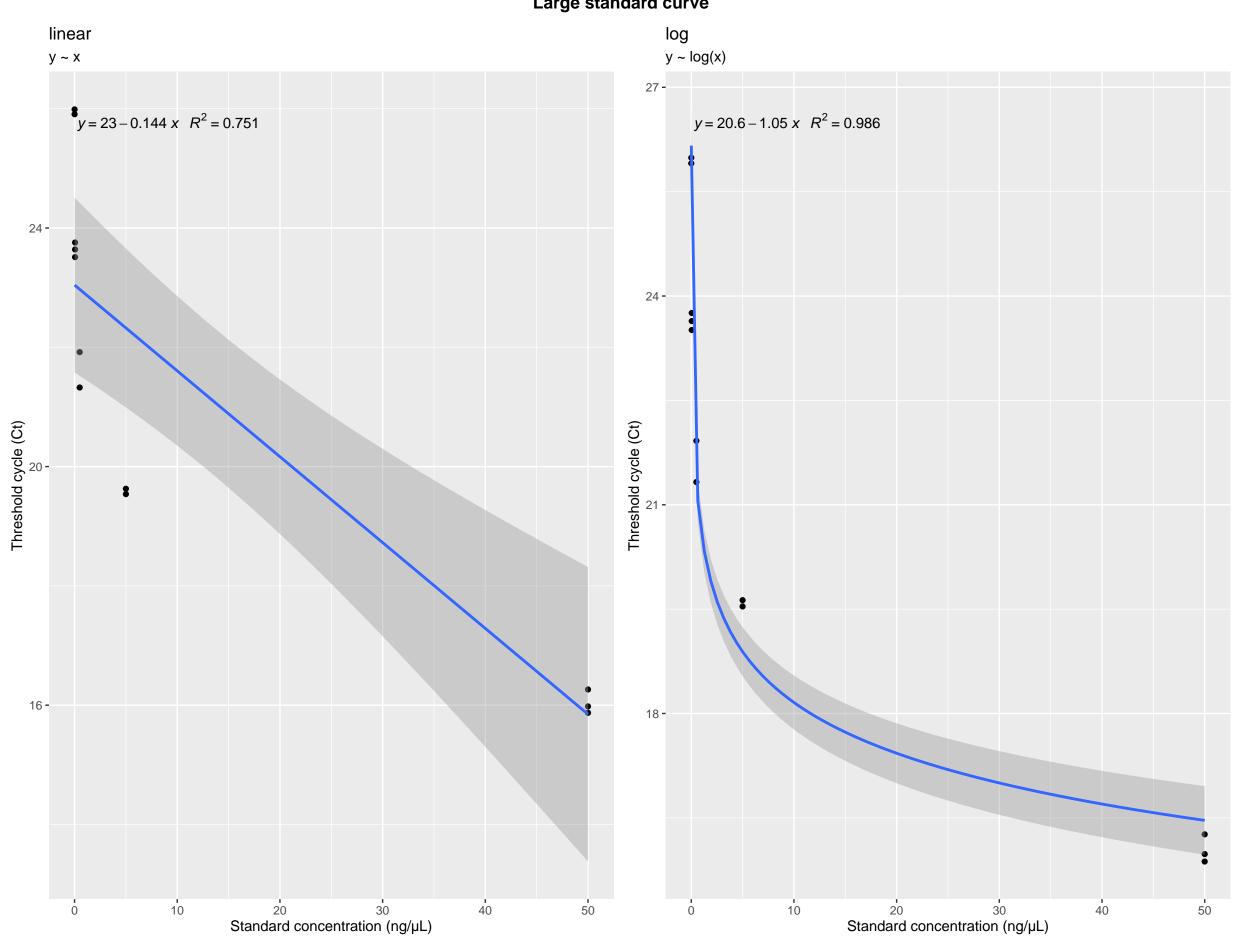




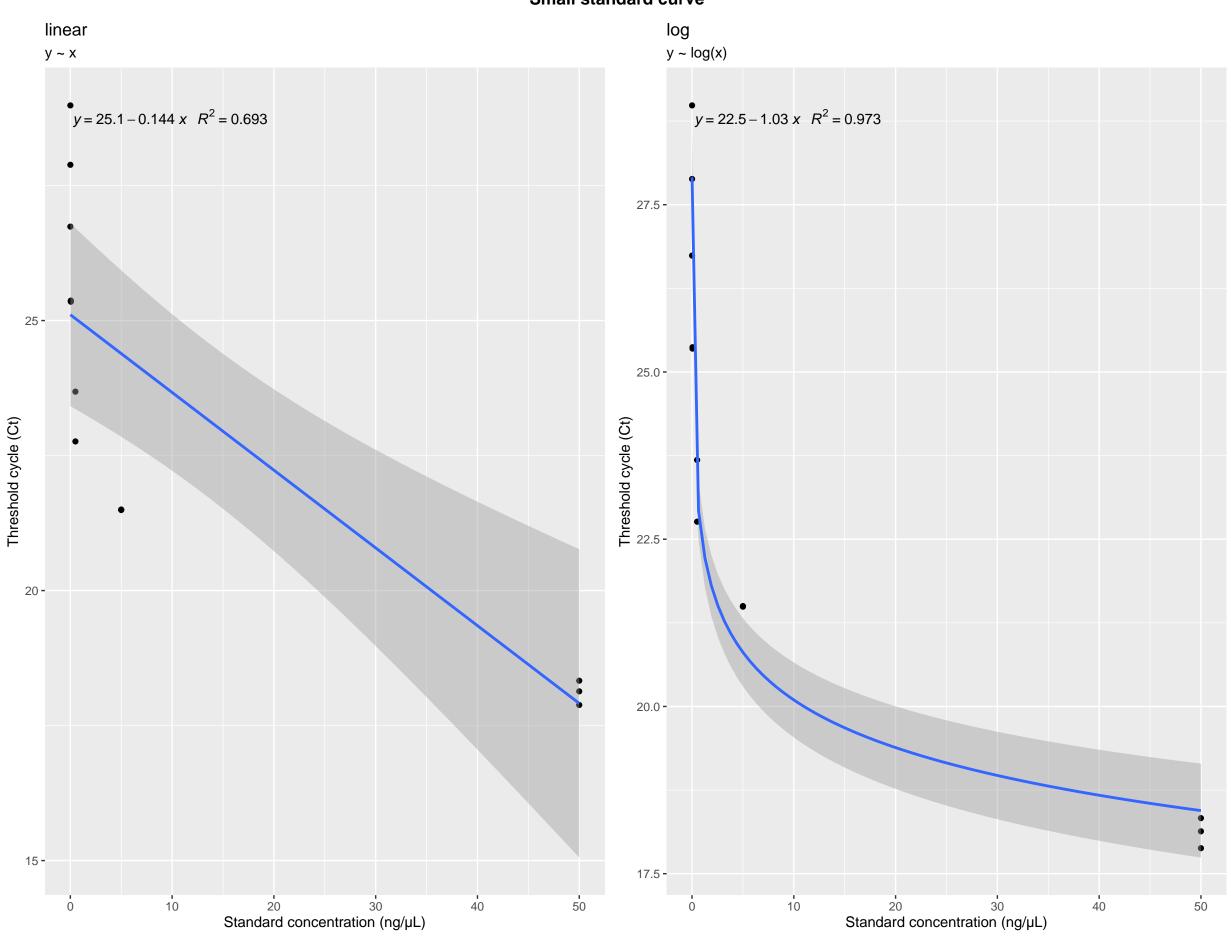
IPC standard curve

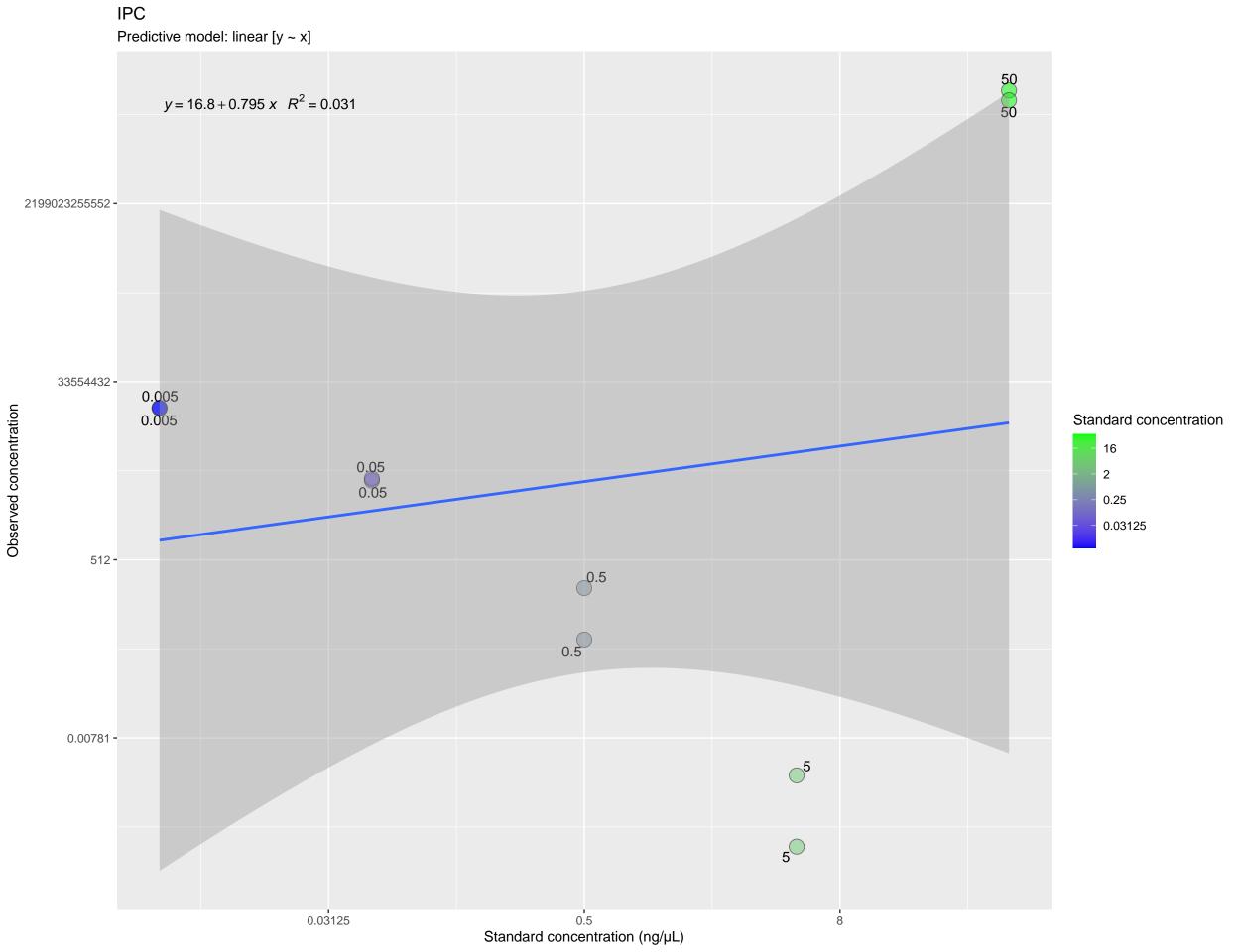


Large standard curve



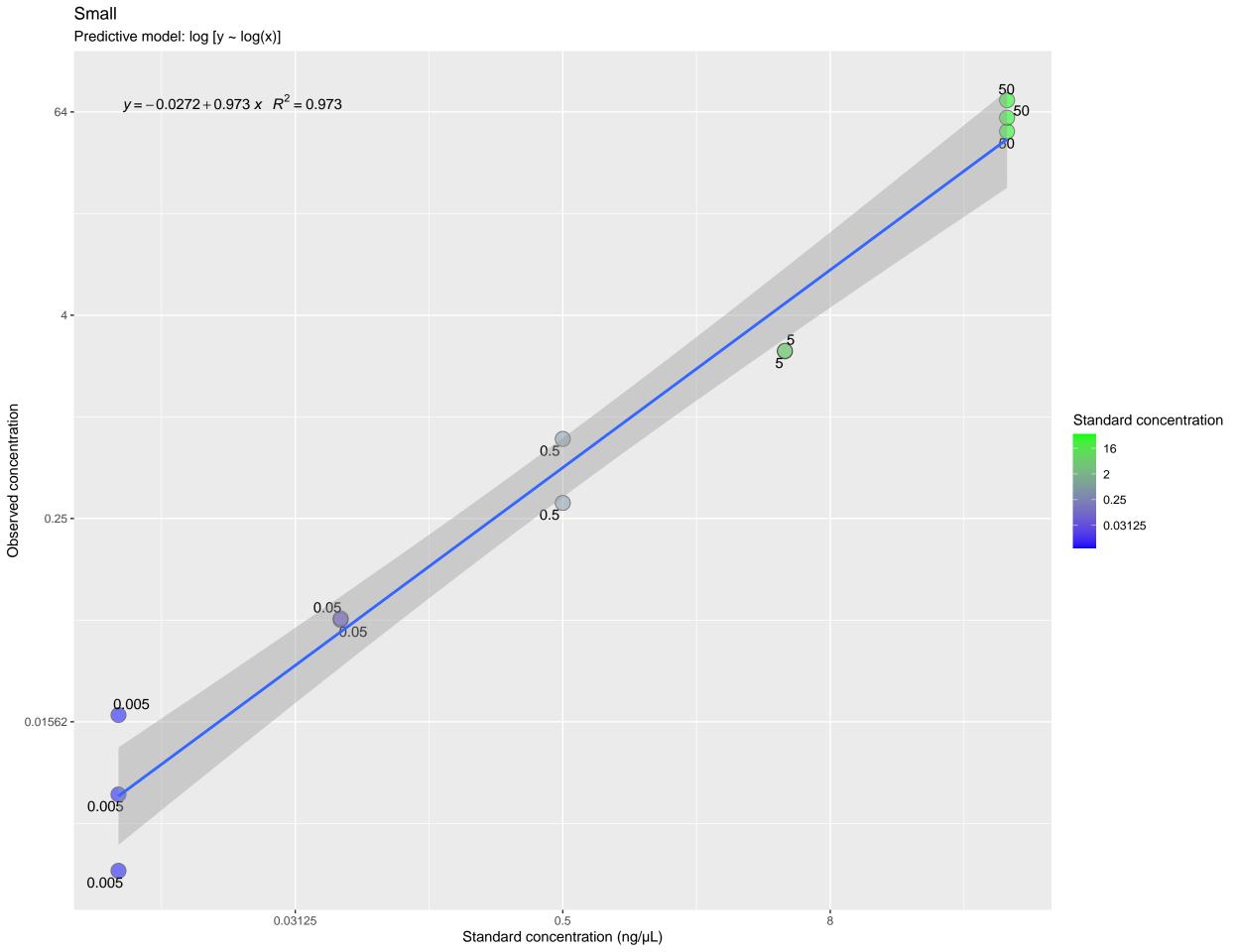
Small standard curve



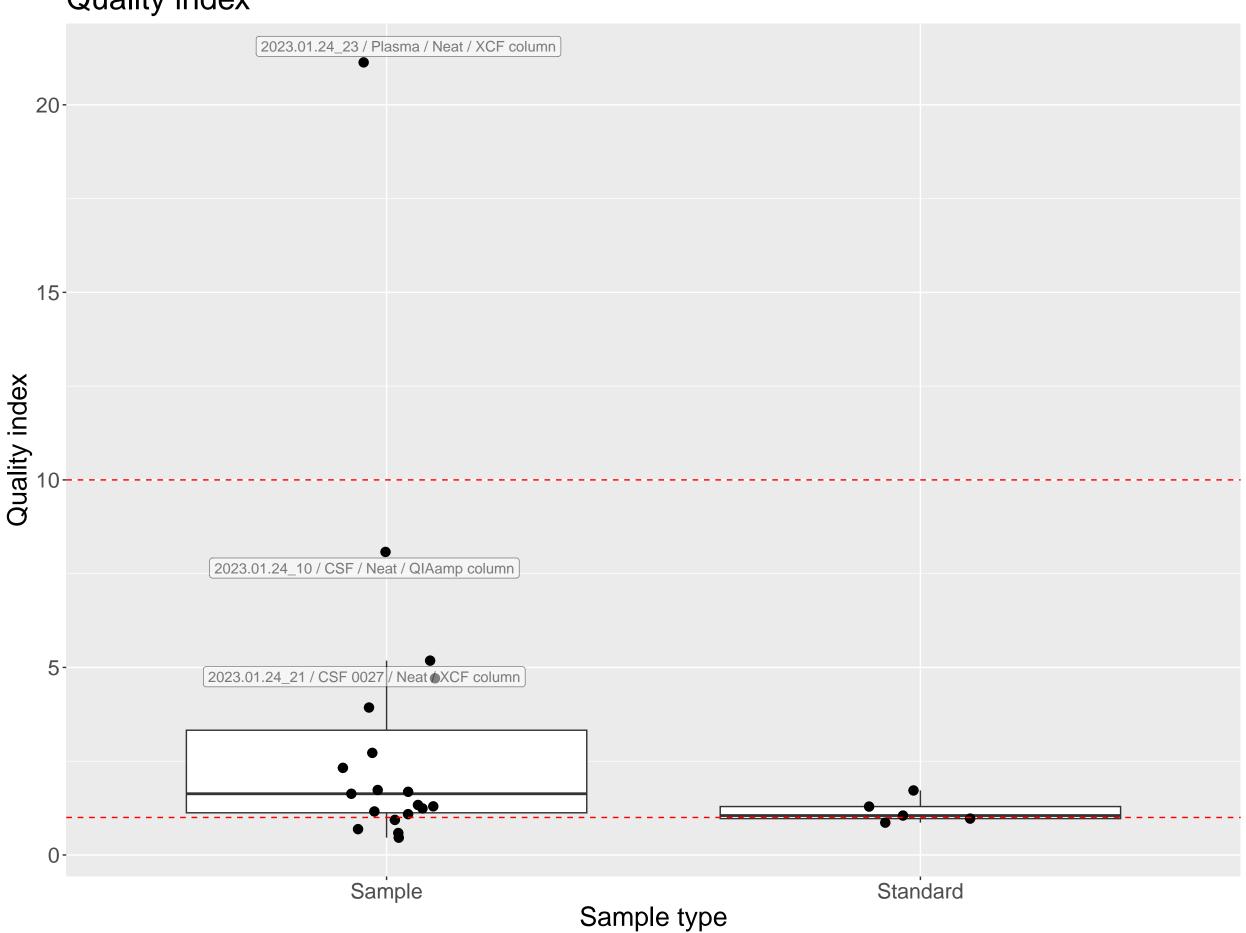


Large Predictive model: $log [y \sim log(x)]$ 128 $y = -0.0103 + 0.986 \times R^2 = 0.986$ 8 **-**Observed concentration Standard concentration 16 2 0.5 **-**0.25 0.5 0.03125 0.03125 **-**0.005 0.03125 0.5 8

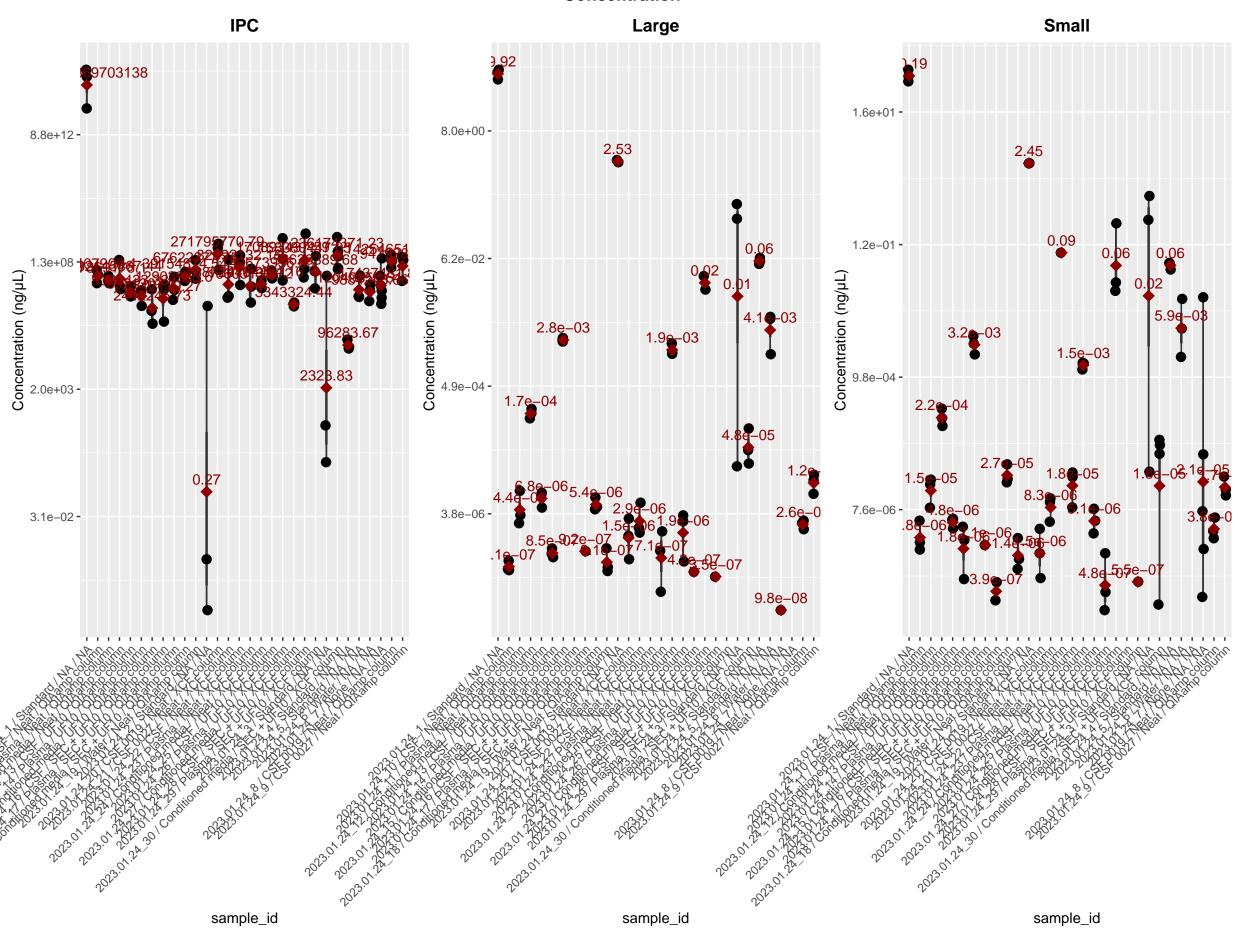
Standard concentration (ng/µL)

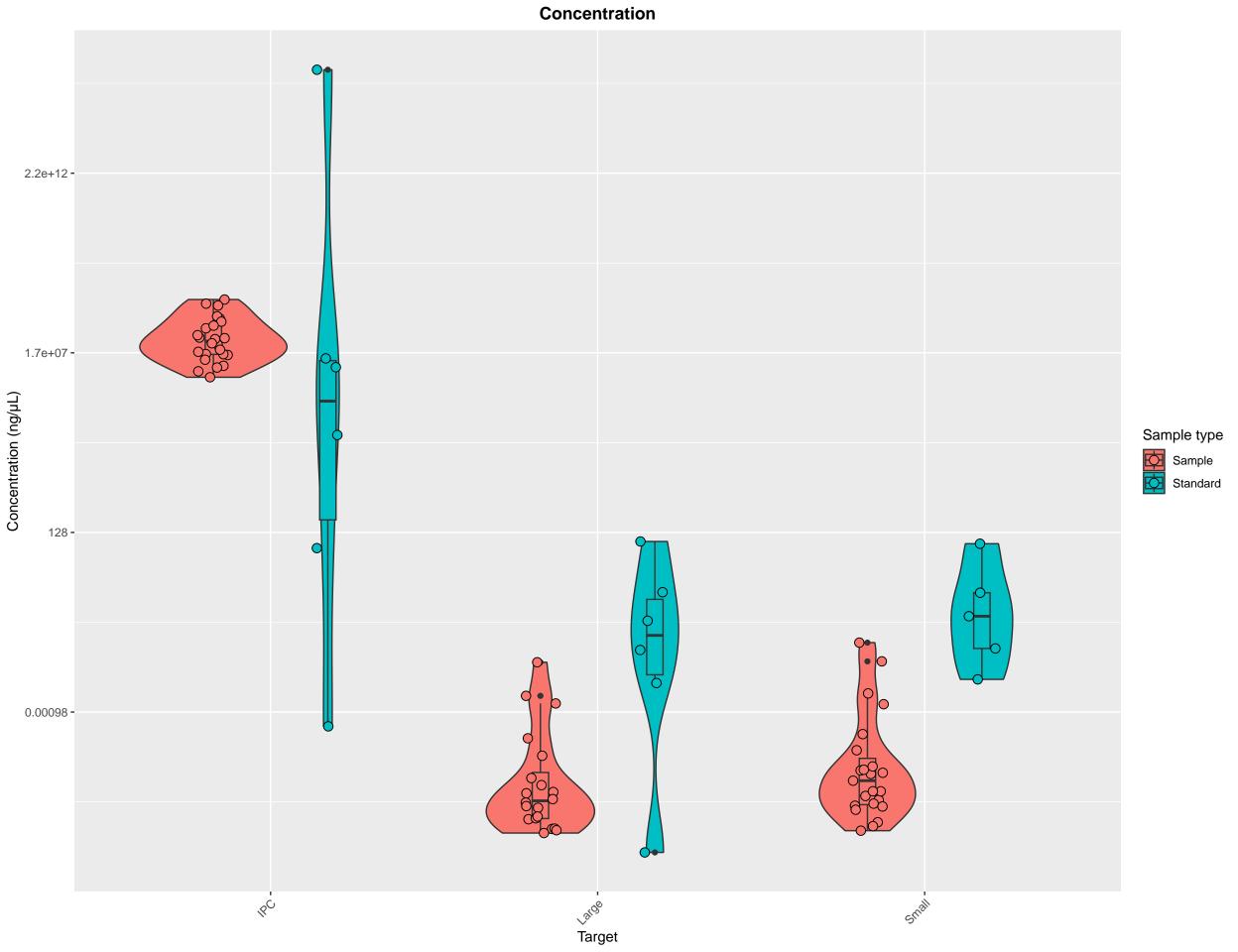


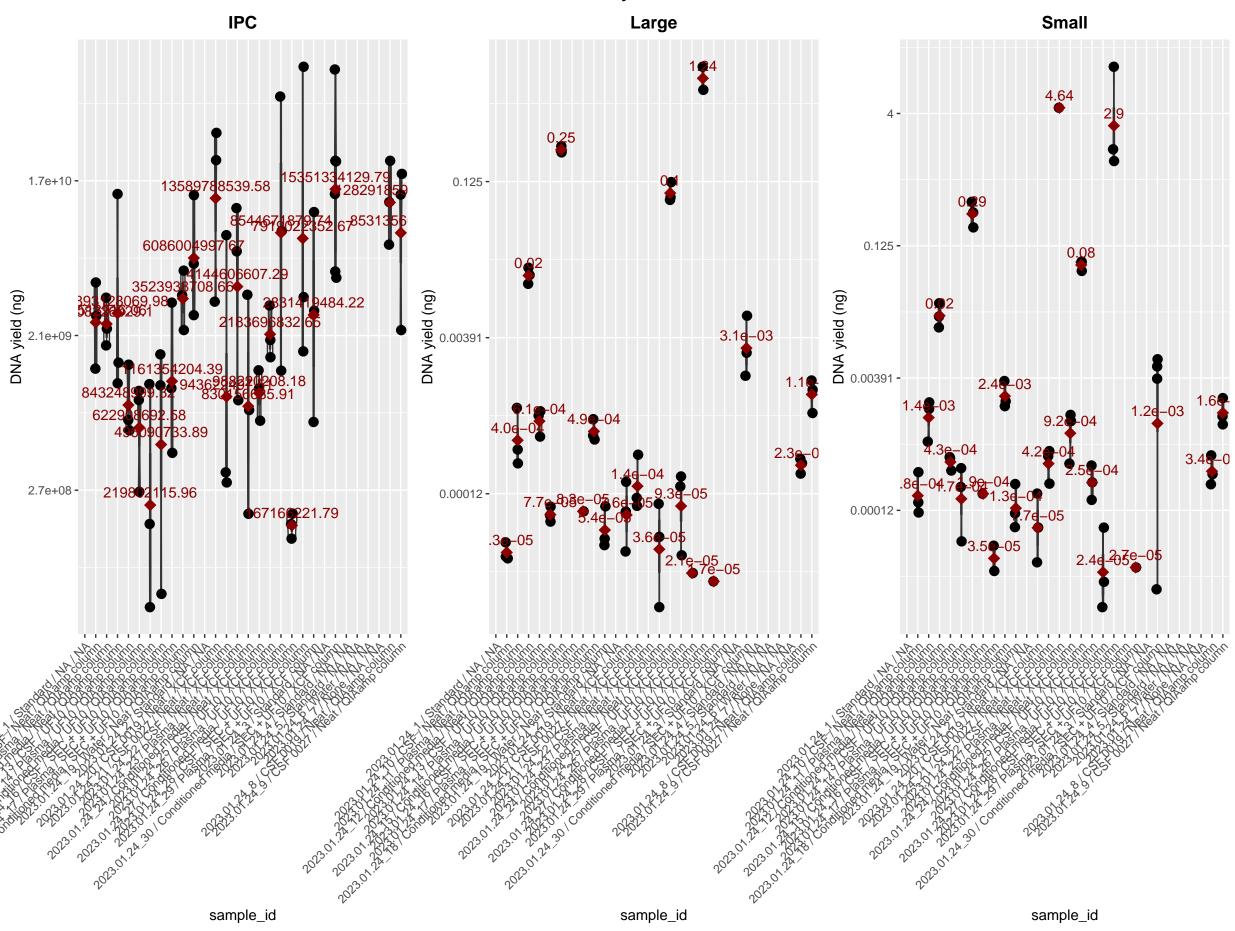
Quality index

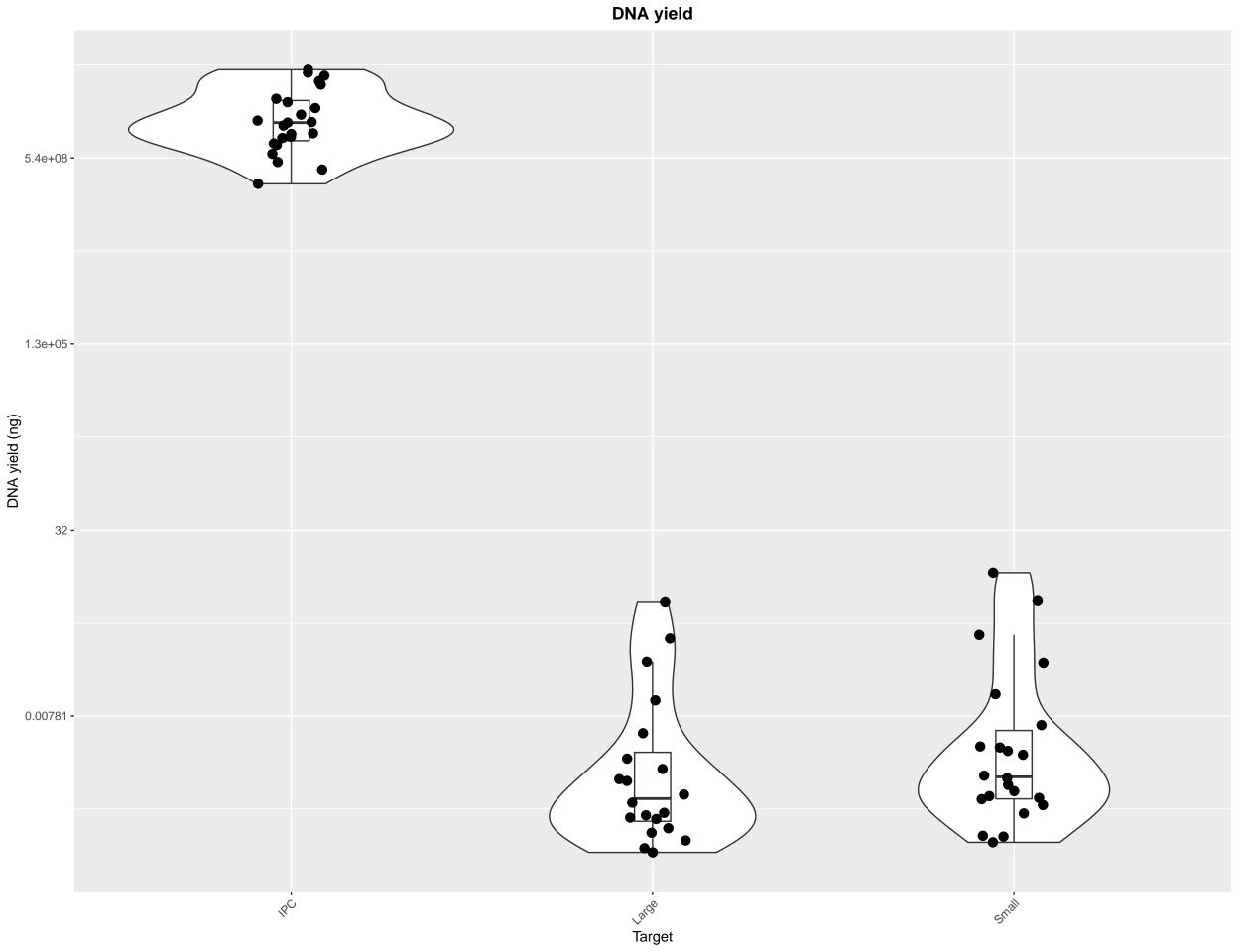


Concentration

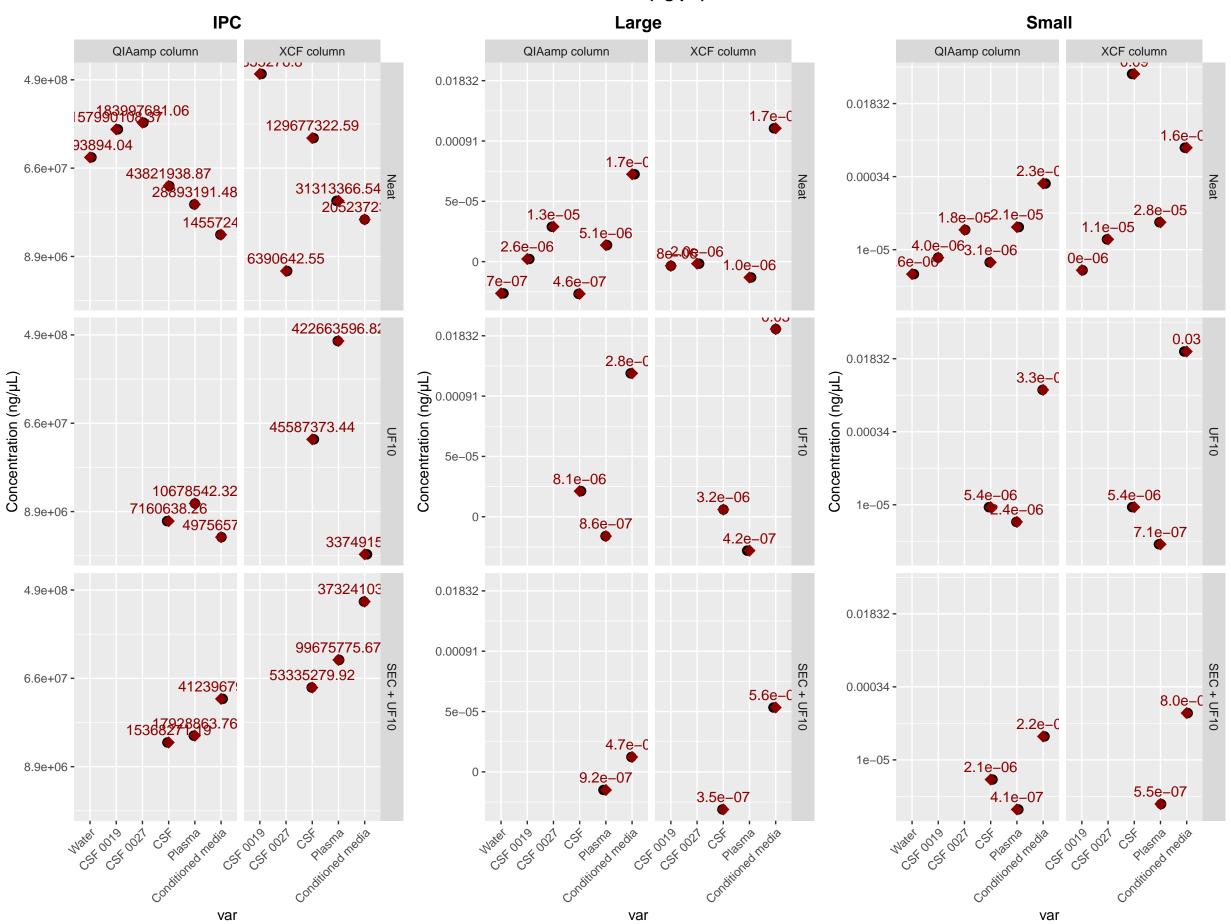








Concentration (ng/µL)



DNA yield (ng)

