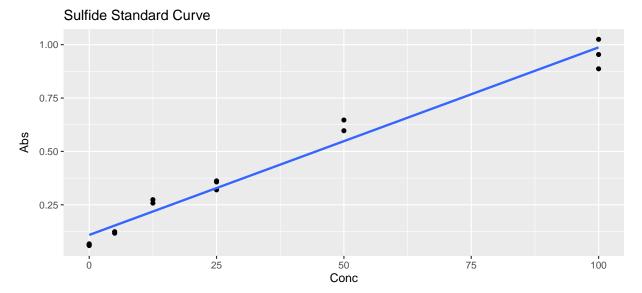
TEMPEST: Porewater Sulfide

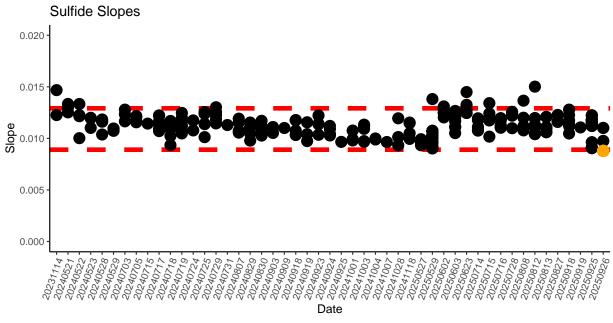
2025 Samples Plate 12

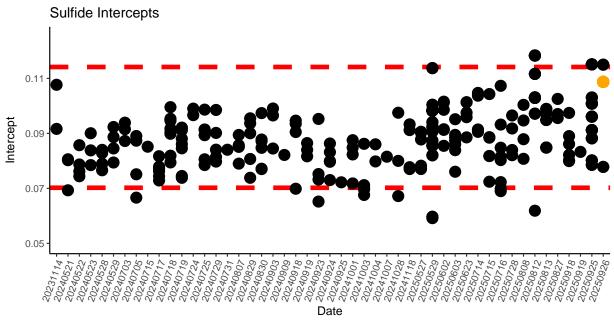
2025-10-30

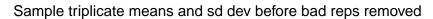
Run Information

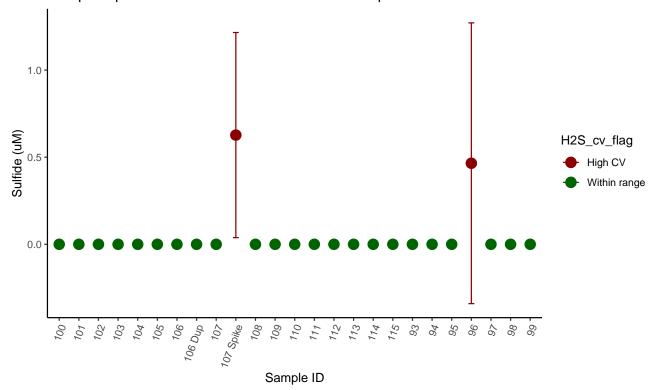
```
###### Run information - PLEASE CHANGE
 Date_Run = "20250926" #Date that instrument was run
 Plate = "12"
 Year = "2025"
 Run_by = "Zoe Read" #Instrument user
 Script_run_by = "Zoe Read" #Code user
 Project = "TEMPEST"
 run notes = "Std Curve r2 is below cutoff: 0.9728355
 Std curve slope is 2 sd different from previous slopes.
 Samples 109 and 133 still have high CVs after removing one duplicate.
 Dup & respective sample had H2S values of 0.
  " #any notes from the run
###### STDs to remove manually - NA unless standards have high CVs
  stds_to_remove <- c("B03", "C03", "E01") #Ex. c("A02", "B02")
 Chkstds_to_remove <- c(NA)</pre>
 MCs_to_remove <- c(NA)</pre>
##Sample data that was entered incorrectly
  # The Old ID is the original, incorrectly-entered ID and the New ID is the correct ID to change it to.
# Old_ID_1 = "17 Dup"
# New_ID_1 = "16 Dup"
cat(run_notes)
## Std Curve r2 is below cutoff: 0.9728355
    Std curve slope is 2 sd different from previous slopes.
##
    Samples 109 and 133 still have high CVs after removing one duplicate.
    Dup & respective sample had H2S values of 0.
##
## [1] "Std Curve R squared: 0.9728"
```











Sample triplicate means and sd dev after bad reps removed

