

# Synoptic CB: Porewater Sulfide

September 2025 Samples Plate 4

2025-10-30

## Run Information

```
##### Run information - PLEASE CHANGE
Date_Run = "20250925" #Date that instrument was run
Plate = "4"
Month = "Sept"
Year = "2025"
Run_by = "Steph Wilson and Zoe Read" #Instrument user
Script_run_by = "Zoe Read" #Code user
Project = "COMPASS"
run_notes = "Samples 72, 76, and 86 still had high CVs after one replicate removed.
Spk 80 had low recovery.
10 uL of spike added.
" #any notes from the run

##### STDs to remove manually - NA unless standards have high CVs
stds_to_remove <- c("F01") #Ex. c("A02", "B02")

Chkstds_to_remove <- c(NA)

MCs_to_remove <- c("G03")

##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)

## Samples 72, 76, and 86 still had high CVs after one replicate removed.
## Spk 80 had low recovery.
## 10 uL of spike added.
##
## [1] "Std Curve R squared: 0.9844"
```





