

FITR

18/02/2025

Start: 13:05

End:

"Prepare the equipment" - struggled with password

"Prepare the software" - Everything was preset! I did nothing

"Run the experiment"

clean FTIR
↓
Sample A: ~~Had~~ Needed help from TA Wouter - but turns out it is quite simple

↓
Sample B: pipette broke ...

↓
Sample C: I see similar global trends, but already different kinds of "dips"

↓
Sample D: poured more liquid because I missed the marking spot

↓
Sample E: after cleaning the pipette each time, I used another one now

← Woops, this is part
of sample F
Sample G ↓

Sample NaBr: first named
sample!
(salt)



The force gauge
is set at ~~76%~~
⁷⁵
(within ~~reach~~ range!)

Sample NaCl: force gauge at
↓
74%

Sample Enceladus: I took a
new pipette.

While the other samples
had fancy colours, this
one has a cool texture -
soap like (I took a picture).
I spilled Enceladus all
over my hand, first
because I thought that

the pipette was broken, but I think it is just the nature of the liquid. I would need a finer pipette