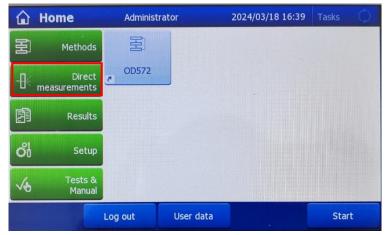
1. Click Direct measurements;



2. Click Fixed wavelength;

Direct measuremen	ts	Tasks
λ F waveler Ĺ→ Scan		Quant
Back		

3. Change *Number of wavelengths* to 1, *wavelength 1* to 504 nm, then click *Start*,

• Fixed wavelength Direct measurements » Fixed	wavelength	Tasks 💭
Unit	A	
Number of wavelengths	1	-
Wavelength 1	504 nm	123
Background correction	None	-
Calculation		
Print	Summary	-
Back	AddToHome	Start

4. Fill the cuvette to three-fourths height with blank sample (water). Then put the blank sample into the sample pool, then click *Measure blank*,



 Fill the cuvette to three-fourths height with the most dilute standard. Put the cuvette to be tested into the sample pool, then click *Measure sample*, record the absorbance at 504 nm.



6. Then, use the next most concentrated standard to condition the cuvette. Fill it to three fourths height, click *Measure sample* and record the absorbance.

7. Repeat step 6 with all tested samples and record the absorbance.