

Multisizer 4e data: C:\cell\_counter\_results\Felix\JF\_PBR\_day42\_T1\_02.#m4

Preference file: C:\Multisizer4e\SOP\Default.prf

File ID: JF\_PBR\_day42\_T1

Comment: 50uL sample

Run number: 822

Electrolyte: BCI ISOTON II

Dispersant: None

Aperture:  $30 \, \mu m$  Kd: 44.324

Aperture current: 600 µA Preamp gain: 4

Size bins: 400 from 0.6 µm to 18 µm, log diameter

Total count: 2274 (Coincidence corrected)

Count > 0.6 µm: 2313 Coincidence corrected: 2321

Coincidence correction: 0.4%

Control mode: Volumetric, 50 µL Elapsed time: 13.33 seconds Acquired: 16:58 8 Apr 2019

Electrolyte volume: 10 mL Analytic volume: 50 µL Sample: 0.05 mL

Number Statistics (Arithmetic) JF\_PBR\_day42\_T1\_02.#m4

Calculations from 0.600 µm to 18.00 µm

Number: 2274

Mean: 0.761 μm 95% Conf. Limits: 0.745-0.776 μm

Median:  $0.704 \, \mu m$  S.D.:  $0.38 \, \mu m$ 

Mode:  $0.634 \, \mu m$ 

 $d_{10}$ : 0.617  $\mu m$   $d_{50}$ : 0.704  $\mu m$   $d_{90}$ : 0.899  $\mu m$ 





