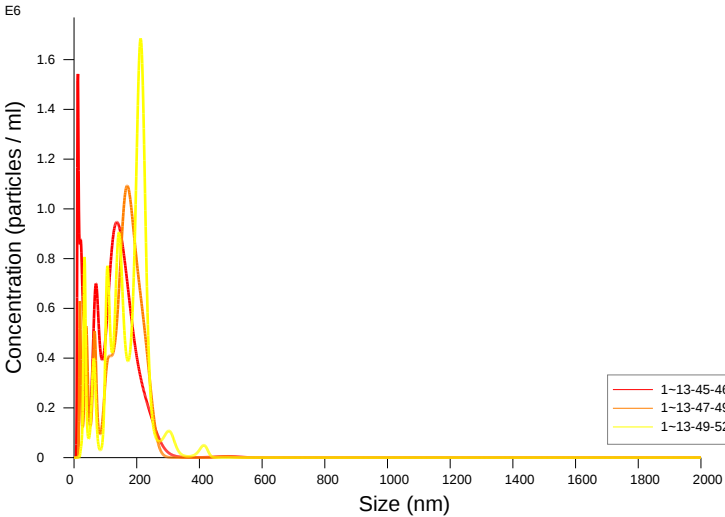
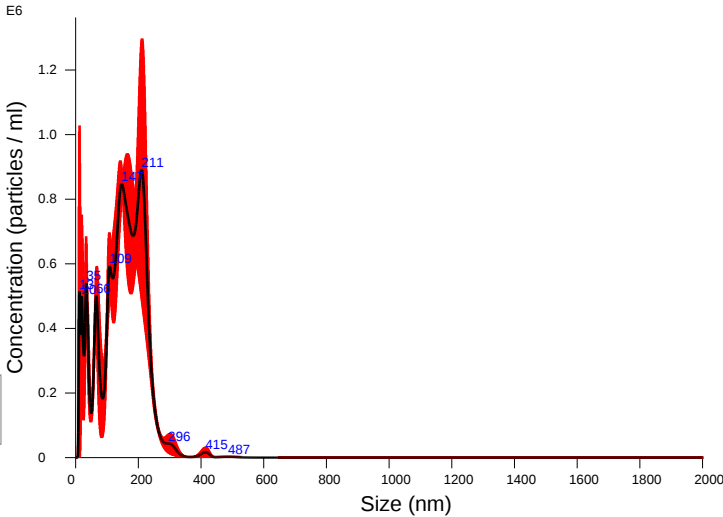


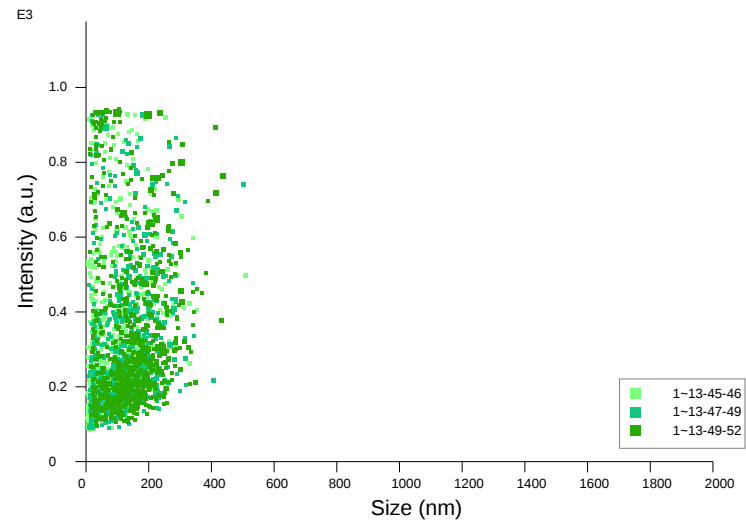


FTLA Concentration / Size graph for Experiment:
1 2018-02-27 13-45-43



Averaged FTLA Concentration / Size for Experiment:
1 2018-02-27 13-45-43
Error bars indicate + / -1 standard error of the mean

Included Files 1 2018-02-27 13-45-46 1 2018-02-27 13-47-49 1 2018-02-27 13-49-52 Details NTA Version: NTA 3.2 Dev Build 3.2.16 Script Used: [Modified] Fehmida UTS.txt Time Captured: 13:45:43 27/02/2018 Operator: Pre-treatment: Sample Name: Diluent: Remarks: Capture Settings Camera Type: sCMOS Laser Type: Red Camera Level: 9 Slider Shutter: 607 Slider Gain: 15 FPS 25.0 Number of Frames: 2997 Temperature: 21.8 °C Viscosity: (Water) 0.958 - 0.959 cP Dilution factor: Dilution not recorded Syringe Pump Speed: 50 Analysis Settings Detect Threshold: 10 Blur Size: Auto Max Jump Distance: Auto: 20.0 - 28.3 pix	Results Stats: Merged Data Mean: 150.8 nm Mode: 210.2 nm SD: 70.5 nm D10: 39.9 nm D50: 155.1 nm D90: 225.9 nm Stats: Mean +/- Standard Error Mean: 151.0 +/- 14.6 nm Mode: 131.4 +/- 60.9 nm SD: 66.9 +/- 2.7 nm D10: 49.6 +/- 14.7 nm D50: 160.0 +/- 17.6 nm D90: 222.0 +/- 7.0 nm Concentration: 1.35e+008 +/- 5.16e+006 particles/ml 6.8 +/- 0.3 particles/frame 30.6 +/- 12.5 centres/frame
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Intensity / Size graph for Experiment:
1 2018-02-27 13-45-43