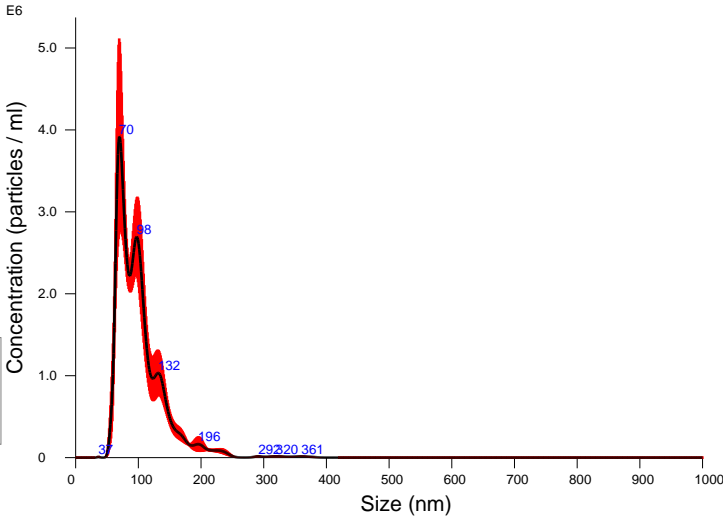
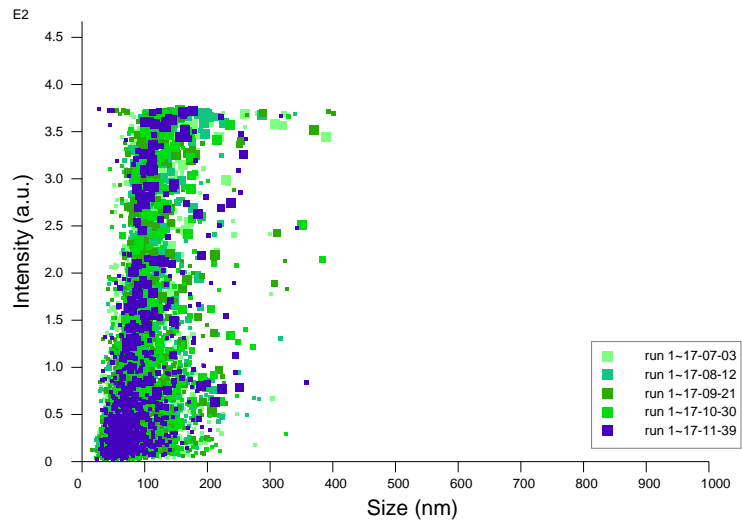


FTLA Concentration / Size graph for Experiment:
run 1 2018-09-28 17-06-03



Averaged FTLA Concentration / Size for Experiment:
run 1 2018-09-28 17-06-03
Error bars indicate + / - 1 standard error of the mean

<div>Included Files</div> <div>run 1 2018-09-28 17-07-03 run 1 2018-09-28 17-08-12 run 1 2018-09-28 17-09-21 run 1 2018-09-28 17-10-30 run 1 2018-09-28 17-11-39</div> <div>Details</div> <div><div>NTA Version:NTA 3.2 Dev Build 3.2.16</div><div>Script Used:SOP Standard Measurement 03-26-26PM 28~</div><div>Time Captured:17:06:03 28/09/2018</div><div>Operator:</div><div>Pre-treatment:</div><div>Sample Name:</div><div>Diluent:</div><div>Remarks:Camera 13</div></div> <div>Capture Settings</div> <div><div>Camera Type:sCMOS</div><div>Laser Type:Blue488</div><div>Camera Level:13</div><div>Slider Shutter:1232</div><div>Slider Gain:219</div><div>FPS:25.0</div><div>Number of Frames:1498</div><div>Temperature:23.8 - 23.9 °C</div><div>Viscosity:(Water) 0.912 - 0.914 cP</div><div>Dilution factor:Dilution not recorded</div><div>Syringe Pump Speed:20</div></div> <div>Analysis Settings</div> <div><div>Detect Threshold:5</div><div>Blur Size:Auto</div><div>Max Jump Distance:Auto: 14.8 - 15.6 pix</div></div>	<div>Results</div> <div>Stats: Merged Data</div> <div><div>Mean:102.0 nm</div><div>Mode:69.9 nm</div><div>SD:39.6 nm</div><div>D10:65.5 nm</div><div>D50:92.2 nm</div><div>D90:146.2 nm</div></div> <div>Stats: Mean +/- Standard Error</div> <div><div>Mean:102.6 +/- 1.0 nm</div><div>Mode:72.1 +/- 1.9 nm</div><div>SD:40.2 +/- 1.4 nm</div><div>D10:65.5 +/- 0.6 nm</div><div>D50:92.2 +/- 0.2 nm</div><div>D90:148.2 +/- 4.3 nm</div></div> <div>Concentration (Upgrade): 1.93e+008 +/- 3.23e+007 particles/ml 28.3 +/- 4.8 particles/frame 29.3 +/- 4.8 centres/frame</div>
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Script Used: (Full Text):

SOP Standard Measurement 03-26-26PM 28Sep2018.txt