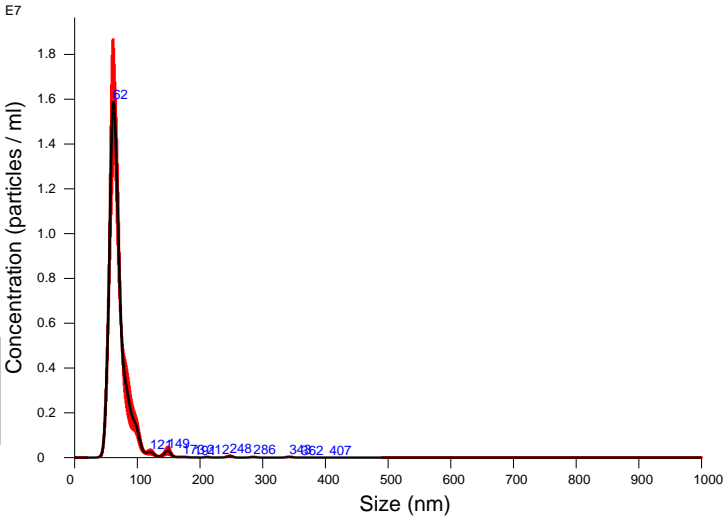
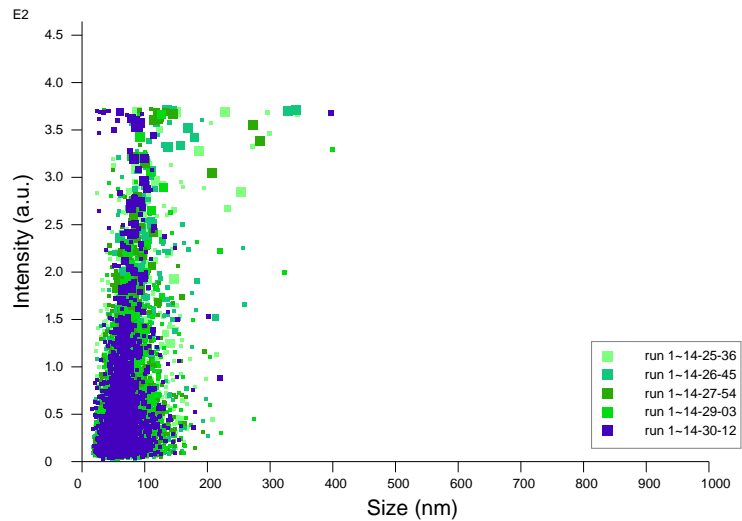


FTLA Concentration / Size graph for Experiment:  
run 1 2018-03-16 14-24-34



Averaged FTLA Concentration / Size for Experiment:  
run 1 2018-03-16 14-24-34  
Error bars indicate + / - 1 standard error of the mean

<div>Included Files</div> <div>run 1 2018-03-16 14-25-36 run 1 2018-03-16 14-26-45 run 1 2018-03-16 14-27-54 run 1 2018-03-16 14-29-03 run 1 2018-03-16 14-30-12</div> <div>Details</div> <div><div>NTA Version:NTA 3.2 Dev Build 3.2.16</div><div>Script Used:SOP Standard Measurement 02-24-28PM 16~</div><div>Time Captured:14:24:34 16/03/2018</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:25.7 - 25.8 °C</div><div>Viscosity:(Water) 0.874 - 0.876 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: 16.4 - 18.5 pix</div></div>	<div>Results</div> <div>Stats: Merged Data</div> <div><div>Mean:70.8 nm</div><div>Mode:61.9 nm</div><div>SD:23.9 nm</div><div>D10:54.1 nm</div><div>D50:64.3 nm</div><div>D90:88.9 nm</div></div> <div>Stats: Mean +/- Standard Error</div> <div><div>Mean:70.6 +/- 1.0 nm</div><div>Mode:62.9 +/- 1.0 nm</div><div>SD:23.3 +/- 1.7 nm</div><div>D10:53.9 +/- 0.7 nm</div><div>D50:64.5 +/- 0.4 nm</div><div>D90:87.2 +/- 3.2 nm</div></div> <div>Concentration (Upgrade): 3.55e+008 +/- 3.84e+007 particles/ml 36.4 +/- 4.2 particles/frame 38.1 +/- 4.0 centres/frame</div>
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**Script Used: (Full Text):**

SOP Standard Measurement 02-24-28PM 16Mar2018.txt