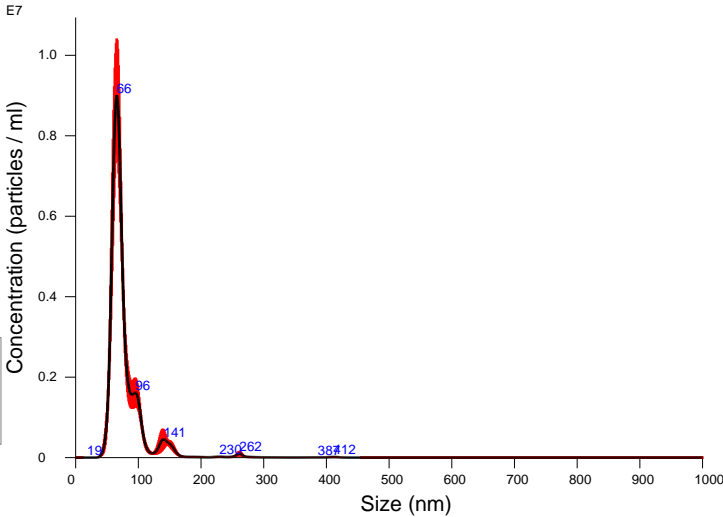
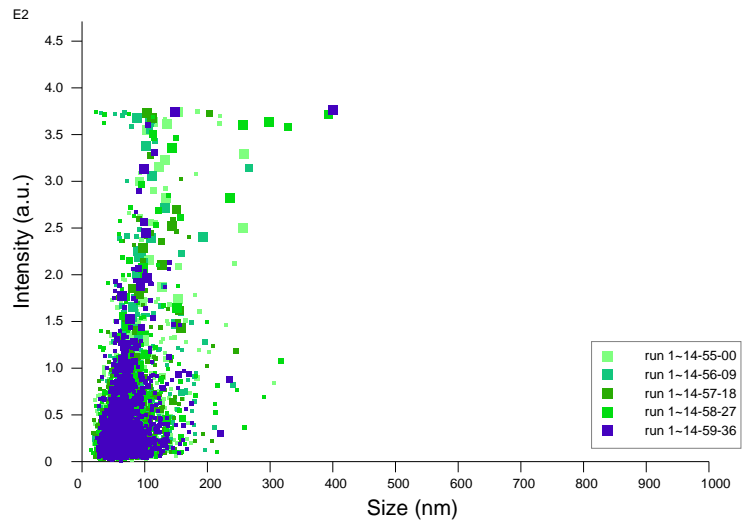


FTLA Concentration / Size graph for Experiment:  
run 1 2018-06-28 14-53-59



Averaged FTLA Concentration / Size for Experiment:  
run 1 2018-06-28 14-53-59  
Error bars indicate + / - 1 standard error of the mean

<div>Included Files</div> <div>run 1 2018-06-28 14-55-00 run 1 2018-06-28 14-56-09 run 1 2018-06-28 14-57-18 run 1 2018-06-28 14-58-27 run 1 2018-06-28 14-59-36</div> <div>Details</div> <div><div>NTA Version:NTA 3.2 Dev Build 3.2.16</div><div>Script Used:SOP Standard Measurement 02-30-54PM 28J~</div><div>Time Captured:14:53:59 28/06/2018</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:28.2 - 28.3 °C</div><div>Viscosity:(Water) 0.825 - 0.827 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: 17.4 - 20.0 pix</div></div>	<div>Results</div> <div>Stats: Merged Data</div> <div><div>Mean:78.3 nm</div><div>Mode:65.6 nm</div><div>SD:33.4 nm</div><div>D10:56.4 nm</div><div>D50:68.1 nm</div><div>D90:101.8 nm</div></div> <div>Stats: Mean +/- Standard Error</div> <div><div>Mean:78.7 +/- 1.6 nm</div><div>Mode:65.1 +/- 1.0 nm</div><div>SD:33.5 +/- 5.1 nm</div><div>D10:56.1 +/- 1.1 nm</div><div>D50:68.3 +/- 0.4 nm</div><div>D90:108.3 +/- 7.5 nm</div></div> <div>Concentration (Upgrade): 2.31e+008 +/- 2.62e+007 particles/ml 19.7 +/- 2.1 particles/frame 22.3 +/- 2.3 centres/frame</div>
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**Script Used: (Full Text):**

SOP Standard Measurement 02-30-54PM 28Jun2018.txt