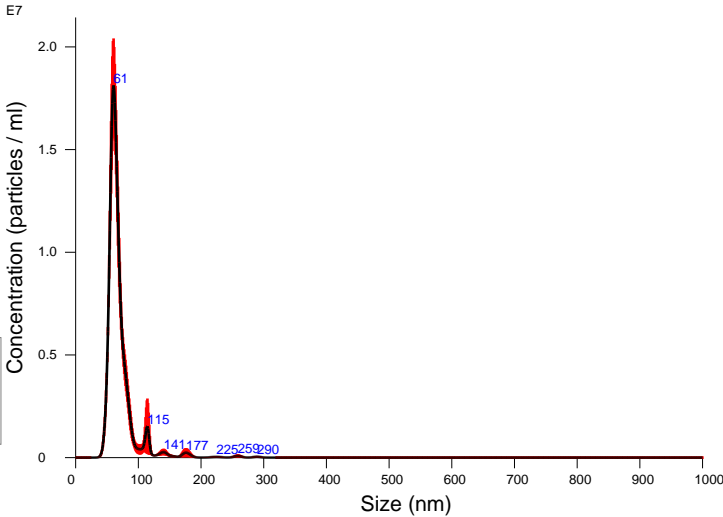
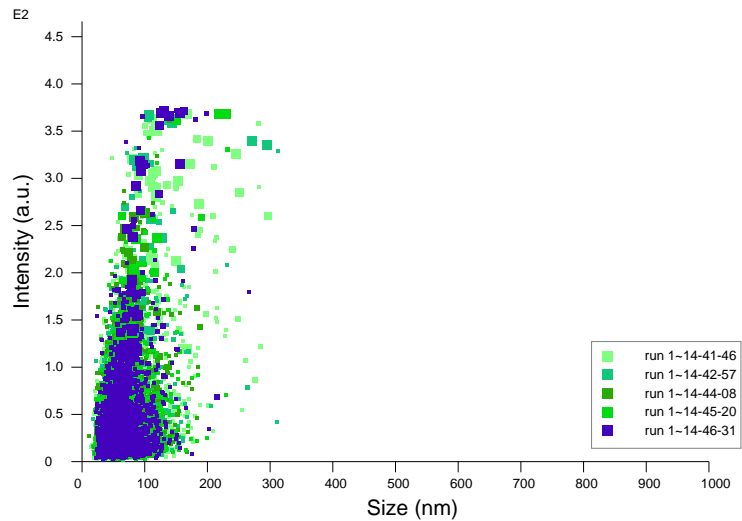


FTLA Concentration / Size graph for Experiment:
run 1 2018-03-06 14-40-45



Averaged FTLA Concentration / Size for Experiment:
run 1 2018-03-06 14-40-45
Error bars indicate + / - 1 standard error of the mean

<div>Included Files</div> <div>run 1 2018-03-06 14-41-46 run 1 2018-03-06 14-42-57 run 1 2018-03-06 14-44-08 run 1 2018-03-06 14-45-20 run 1 2018-03-06 14-46-31</div> <div>Details</div> <div><div>NTA Version:NTA 3.2 Dev Build 3.2.16</div><div>Script Used:SOP Standard Measurement 12-36-41PM 06~</div><div>Time Captured:14:40:45 06/03/2018</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:25.5 - 25.6 °C</div><div>Viscosity:(Water) 0.877 - 0.879 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: 17.8 - 18.2 pix</div></div>	<div>Results</div> <div>Stats: Merged Data</div> <div><div>Mean:69.9 nm</div><div>Mode:60.5 nm</div><div>SD:24.8 nm</div><div>D10:52.7 nm</div><div>D50:62.7 nm</div><div>D90:85.9 nm</div></div> <div>Stats: Mean +/- Standard Error</div> <div><div>Mean:69.5 +/- 1.7 nm</div><div>Mode:61.1 +/- 0.8 nm</div><div>SD:22.8 +/- 3.3 nm</div><div>D10:52.5 +/- 0.4 nm</div><div>D50:62.8 +/- 0.4 nm</div><div>D90:88.8 +/- 6.4 nm</div></div> <div>Concentration (Upgrade): 3.96e+008 +/- 3.48e+007 particles/ml 36.7 +/- 4.2 particles/frame 39.3 +/- 4.4 centres/frame</div>
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Script Used: (Full Text):

SOP Standard Measurement 12-36-41PM 06Mar2018.txt