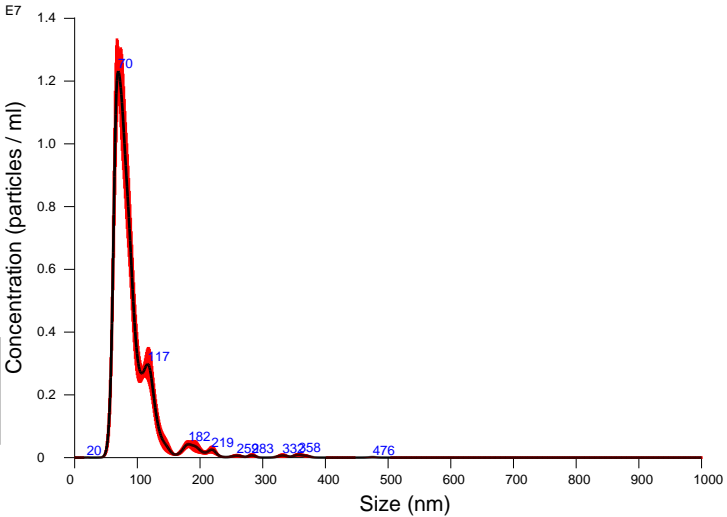
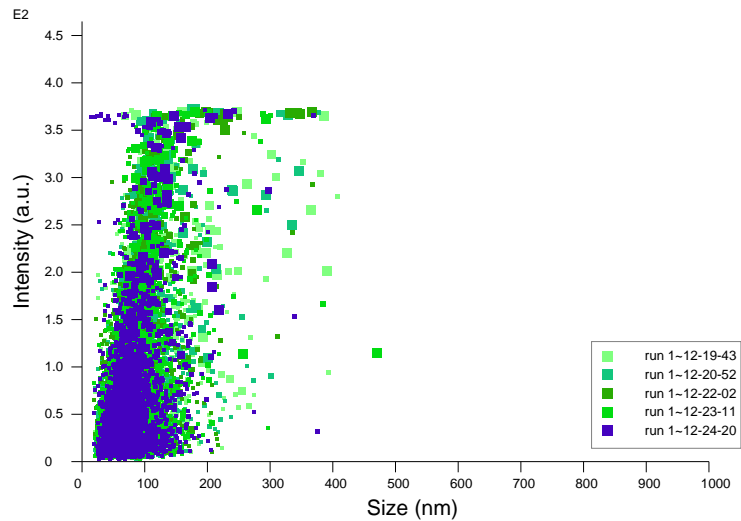


FTLA Concentration / Size graph for Experiment:
run 1 2018-07-26 12-18-42



Averaged FTLA Concentration / Size for Experiment:
run 1 2018-07-26 12-18-42
Error bars indicate + / - 1 standard error of the mean

<div><div>Included Files</div><div>run 1 2018-07-26 12-19-43 run 1 2018-07-26 12-20-52 run 1 2018-07-26 12-22-02 run 1 2018-07-26 12-23-11 run 1 2018-07-26 12-24-20</div><div><div>Details</div><div><div>NTA Version:NTA 3.2 Dev Build 3.2.16</div><div>Script Used:SOP Standard Measurement 11-56-10AM 26J~</div><div>Time Captured:12:18:42 26/07/2018</div><div>Operator:</div><div>Pre-treatment:</div><div>Sample Name:</div><div>Diluent:</div><div>Remarks:Camera 13</div></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:29.5 - 29.7 °C</div><div>Viscosity:(Water) 0.801 - 0.805 cP</div><div>Dilution factor:Dilution not recorded</div><div>Syringe Pump Speed:20</div></div><div><div>Analysis Settings</div><div><div>Detect Threshold:5</div><div>Blur Size:Auto</div><div>Max Jump Distance:Auto: 15.8 - 17.2 pix</div></div></div></div></div></div>	<div><div>Results</div><div><div>Stats: Merged Data</div><div><div>Mean:92.1 nm</div><div>Mode:69.6 nm</div><div>SD:39.5 nm</div><div>D10:63.2 nm</div><div>D50:79.8 nm</div><div>D90:124.2 nm</div></div><div><div>Stats: Mean +/- Standard Error</div><div><div>Mean:91.9 +/- 1.7 nm</div><div>Mode:71.8 +/- 2.5 nm</div><div>SD:38.7 +/- 2.3 nm</div><div>D10:63.3 +/- 0.8 nm</div><div>D50:79.9 +/- 1.0 nm</div><div>D90:124.1 +/- 3.9 nm</div></div><div><div>Concentration (Upgrade): 4.72e+008 +/- 2.59e+007 particles/ml</div><div>54.9 +/- 3.3 particles/frame</div><div>59.4 +/- 3.2 centres/frame</div></div></div></div></div>
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Intensity / Size graph for Experiment:
run 1 2018-07-26 12-18-42

Script Used: (Full Text):

SOP Standard Measurement 11-56-10AM 26Jul2018.txt