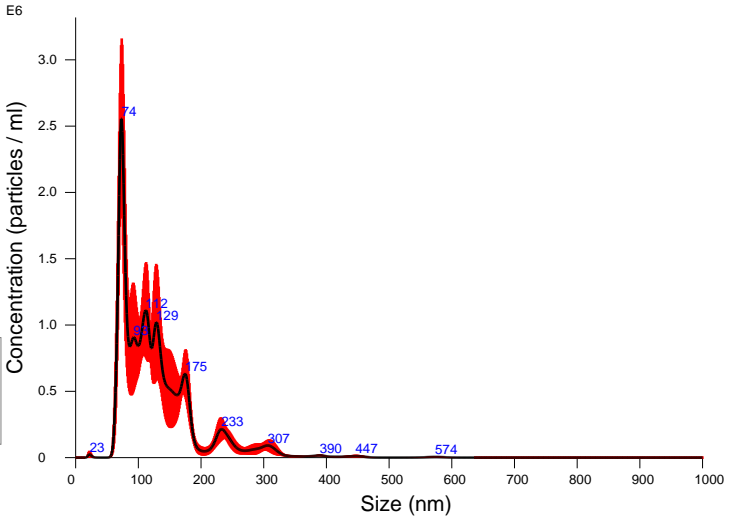
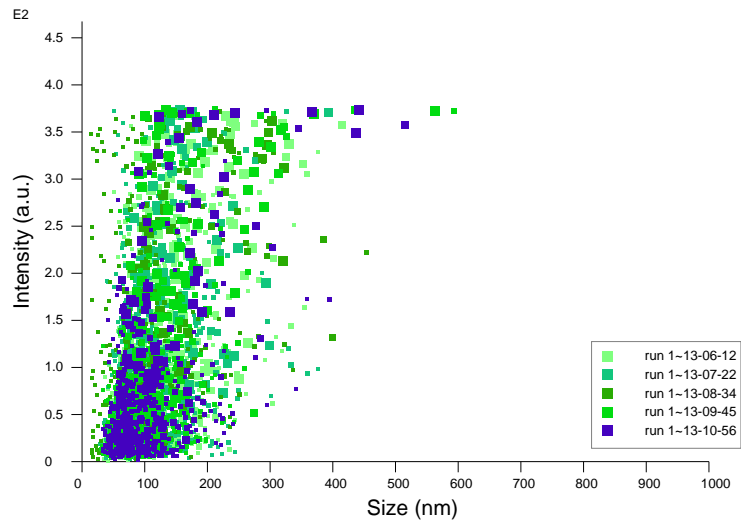


FTLA Concentration / Size graph for Experiment:  
run 1 2018-09-26 13-05-12



Averaged FTLA Concentration / Size for Experiment:  
run 1 2018-09-26 13-05-12  
Error bars indicate + / - 1 standard error of the mean

<div>Included Files</div> <div>run 1 2018-09-26 13-06-12 run 1 2018-09-26 13-07-22 run 1 2018-09-26 13-08-34 run 1 2018-09-26 13-09-45 run 1 2018-09-26 13-10-56</div> <div>Details</div> <div>NTA Version: NTA 3.2 Dev Build 3.2.16 Script Used: SOP Standard Measurement 11-14-44AM 26~ Time Captured: 13:05:12 26/09/2018 Operator: Pre-treatment: Sample Name: Diluent: Remarks: Camera 13</div> <div>Capture Settings</div> <div>Camera Type: sCMOS Laser Type: Blue488 Camera Level: 13 Slider Shutter: 1232 Slider Gain: 219 FPS: 25.0 Number of Frames: 1498 Temperature: 22.5 - 22.7 °C Viscosity: (Water) 0.937 - 0.941 cP Dilution factor: Dilution not recorded Syringe Pump Speed: 20</div> <div>Analysis Settings</div> <div>Detect Threshold: 5 Blur Size: Auto Max Jump Distance: Auto: 12.9 - 17.7 pix</div>	<div>Results</div> <div>Stats: Merged Data Mean: 128.9 nm Mode: 73.0 nm SD: 64.4 nm D10: 70.4 nm D50: 112.3 nm D90: 214.6 nm</div> <div>Stats: Mean +/- Standard Error Mean: 130.8 +/- 4.1 nm Mode: 84.1 +/- 7.5 nm SD: 65.9 +/- 4.6 nm D10: 70.5 +/- 1.0 nm D50: 113.5 +/- 1.7 nm D90: 211.2 +/- 21.2 nm Concentration (Upgrade): 1.24e+008 +/- 2.09e+007 particles/ml 17.5 +/- 2.7 particles/frame 25.5 +/- 6.1 centres/frame Concentration measurements may be unreliable See summary file for more info</div>
---	---



**Script Used: (Full Text):**

SOP Standard Measurement 11-14-44AM 26Sep2018.txt