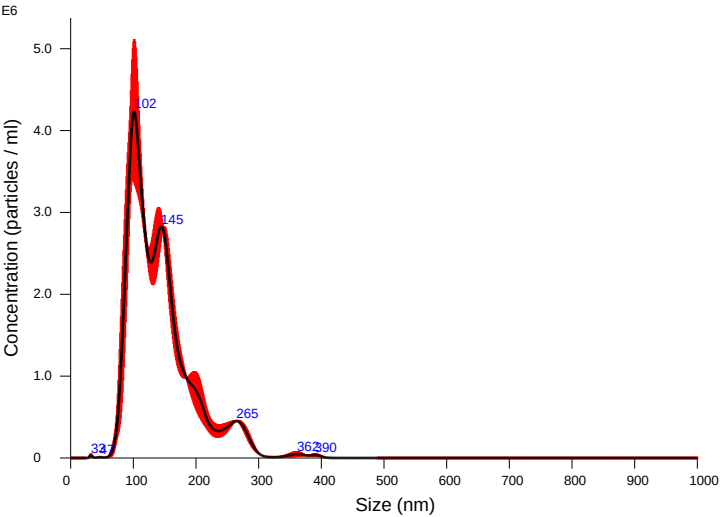
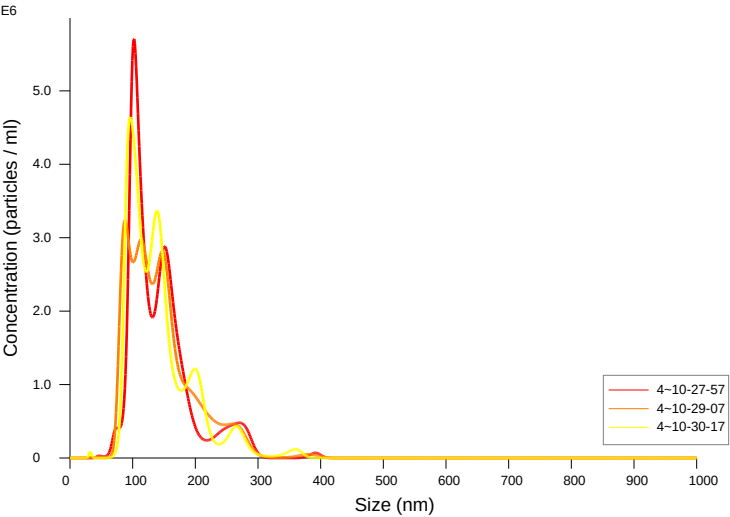
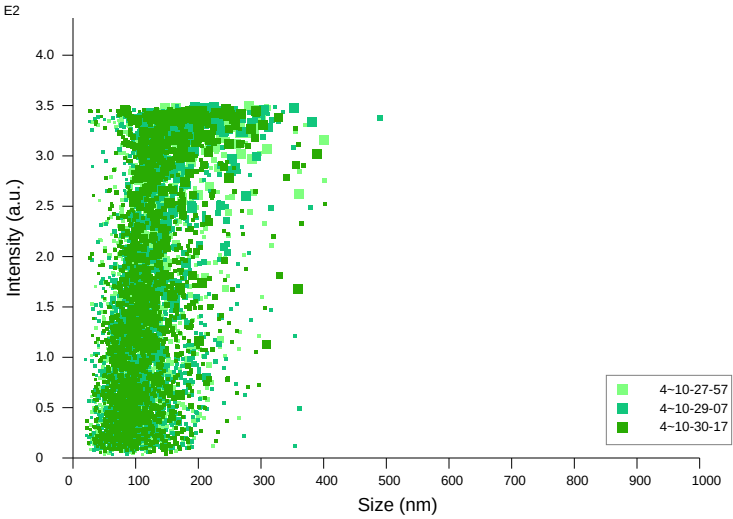




Included Files 4 2025-01-22 10-27-57 4 2025-01-22 10-29-07 4 2025-01-22 10-30-17 Details NTA Version:NTA 3.4 Build 3.4.4 Script Used:SOP Standard Measurement 10-27-43AM 22Jan2025.txt Time Captured:10:27:49 22/01/2025 Operator: Pre-treatment: Sample Name: Diluent: Remarks: Capture Settings Camera Type:sCMOS Laser Type:Red Camera Level:13 (NTA 3.0 Levels) Slider Shutter:800 Slider Gain:350 FPS25.0 Number of Frames:1498 Temperature:20.0 °C Viscosity:(Water) 1.0 cP Dilution factor:Dilution not recorded Syringe Pump Speed:50 Analysis Settings Detect Threshold:5 Blur Size:Auto Max Jump Distance:Auto: 13.3 - 14.4 pix	Results Stats: Merged Data Mean:143.2 nm Mode:101.2 nm SD:52.1 nm D10:92.2 nm D50:131.8 nm D90:214.1 nm Stats: Mean +/- Standard Error Mean:143.2 +/- 0.7 nm Mode:95.3 +/- 4.2 nm SD:52.1 +/- 0.7 nm D10:92.1 +/- 2.6 nm D50:131.8 +/- 1.2 nm D90:214.5 +/- 3.8 nm Concentration (Upgrade):3.24e+08 +/- 3.42e+06 particles/ml 42.0 +/- 0.3 particles/frame 52.8 +/- 0.6 centres/frame Concentration measurements may require some caution due to noise See summary file for more info
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Intensity / Size graph for Experiment:
4 2025-01-22 10-27-49