



<div><div>Included Files</div><div>Capture 2022-10-10 15-08-58 Capture 2022-10-10 15-09-32 Capture 2022-10-10 15-10-17</div><div><div>Details</div><div><div>NTA Version:NTA 3.4 Build 3.4.4</div><div>Script Used:SOP Standard Measurement 04-43-57PM 02~</div><div>Time Captured:15:08:40 10/10/2022</div><div>Operator:Ruth</div><div>Pre-treatment:</div><div>Sample Name:S2.2</div><div>Diluent:Cyclohexane</div><div>Remarks:</div></div></div><div><div>Capture Settings</div><div><div>Camera Type:sCMOS</div><div>Laser Type:Blue405</div><div>Camera Level:10</div><div>Slider Shutter:696</div><div>Slider Gain:73</div><div>FPS32.3</div><div>Number of Frames:646</div><div>Temperature:22.0 °C</div><div>Viscosity:(Water) 1.0 cP</div><div>Dilution factor:Dilution not recorded</div></div></div><div><div>Analysis Settings</div><div><div>Detect Threshold:15</div><div>Blur Size:Auto</div><div>Max Jump Distance:Auto: 6.7 - 6.8 pix</div></div></div></div> <td><div><div>Results</div><div><div>Stats: Merged Data</div><div><div>Mean:186.1 nm</div><div>Mode:158.5 nm</div><div>SD:53.7 nm</div><div>D10:130.6 nm</div><div>D50:177.1 nm</div><div>D90:251.6 nm</div></div></div><div><div>Stats: Mean +/- Standard Error</div><div><div>Mean:187.1 +/- 2.7 nm</div><div>Mode:165.3 +/- 7.9 nm</div><div>SD:54.0 +/- 2.5 nm</div><div>D10:131.5 +/- 4.7 nm</div><div>D50:178.2 +/- 2.0 nm</div><div>D90:251.3 +/- 3.2 nm</div></div></div><div><div>Concentration:</div><div><div>1.42e+09 +/- 2.83e+08 particles/ml</div><div>77.8 +/- 15.5 particles/frame</div><div>82.8 +/- 15.4 centres/frame</div></div></div></div></td>	<div><div>Results</div><div><div>Stats: Merged Data</div><div><div>Mean:186.1 nm</div><div>Mode:158.5 nm</div><div>SD:53.7 nm</div><div>D10:130.6 nm</div><div>D50:177.1 nm</div><div>D90:251.6 nm</div></div></div><div><div>Stats: Mean +/- Standard Error</div><div><div>Mean:187.1 +/- 2.7 nm</div><div>Mode:165.3 +/- 7.9 nm</div><div>SD:54.0 +/- 2.5 nm</div><div>D10:131.5 +/- 4.7 nm</div><div>D50:178.2 +/- 2.0 nm</div><div>D90:251.3 +/- 3.2 nm</div></div></div><div><div>Concentration:</div><div><div>1.42e+09 +/- 2.83e+08 particles/ml</div><div>77.8 +/- 15.5 particles/frame</div><div>82.8 +/- 15.4 centres/frame</div></div></div></div>
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