



<div><div>Included Files</div><div>Capture 2022-09-23 13-06-10 Capture 2022-09-23 13-06-45 Capture 2022-09-23 13-10-14</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:13:05:50 23/09/2022</div><div>Operator:Ruth</div><div>Pre-treatment:</div><div>Sample Name:hom. = 15m (1)</div><div>Diluent:</div><div>Remarks:</div></div><div><div>Capture Settings</div><div><div>Camera Type:sCMOS</div><div>Laser Type:Blue405</div><div>Camera Level:12</div><div>Slider Shutter:1200</div><div>Slider Gain:146</div><div>FPS18.7</div><div>Number of Frames:374</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:12</div><div>Blur Size:Auto</div><div>Max Jump Distance:Auto: 8.2 - 9.8 pix</div></div></div></div> <td><div><div>Results</div><div><div>Stats: Merged Data</div><div><div>Mean:196.4 nm</div><div>Mode:136.4 nm</div><div>SD:81.8 nm</div><div>D10:121.8 nm</div><div>D50:182.0 nm</div><div>D90:299.9 nm</div></div></div><div><div>Stats: Mean +/- Standard Error</div><div><div>Mean:198.1 +/- 11.5 nm</div><div>Mode:151.4 +/- 13.9 nm</div><div>SD:79.8 +/- 9.8 nm</div><div>D10:118.8 +/- 8.2 nm</div><div>D50:177.5 +/- 11.6 nm</div><div>D90:287.4 +/- 33.2 nm</div><div>Concentration:8.43e+08 +/- 6.66e+07 particles/ml 46.1 +/- 3.6 particles/frame 52.8 +/- 6.0 centres/frame</div></div></div></div></td>	<div><div>Results</div><div><div>Stats: Merged Data</div><div><div>Mean:196.4 nm</div><div>Mode:136.4 nm</div><div>SD:81.8 nm</div><div>D10:121.8 nm</div><div>D50:182.0 nm</div><div>D90:299.9 nm</div></div></div><div><div>Stats: Mean +/- Standard Error</div><div><div>Mean:198.1 +/- 11.5 nm</div><div>Mode:151.4 +/- 13.9 nm</div><div>SD:79.8 +/- 9.8 nm</div><div>D10:118.8 +/- 8.2 nm</div><div>D50:177.5 +/- 11.6 nm</div><div>D90:287.4 +/- 33.2 nm</div><div>Concentration:8.43e+08 +/- 6.66e+07 particles/ml 46.1 +/- 3.6 particles/frame 52.8 +/- 6.0 centres/frame</div></div></div></div>
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