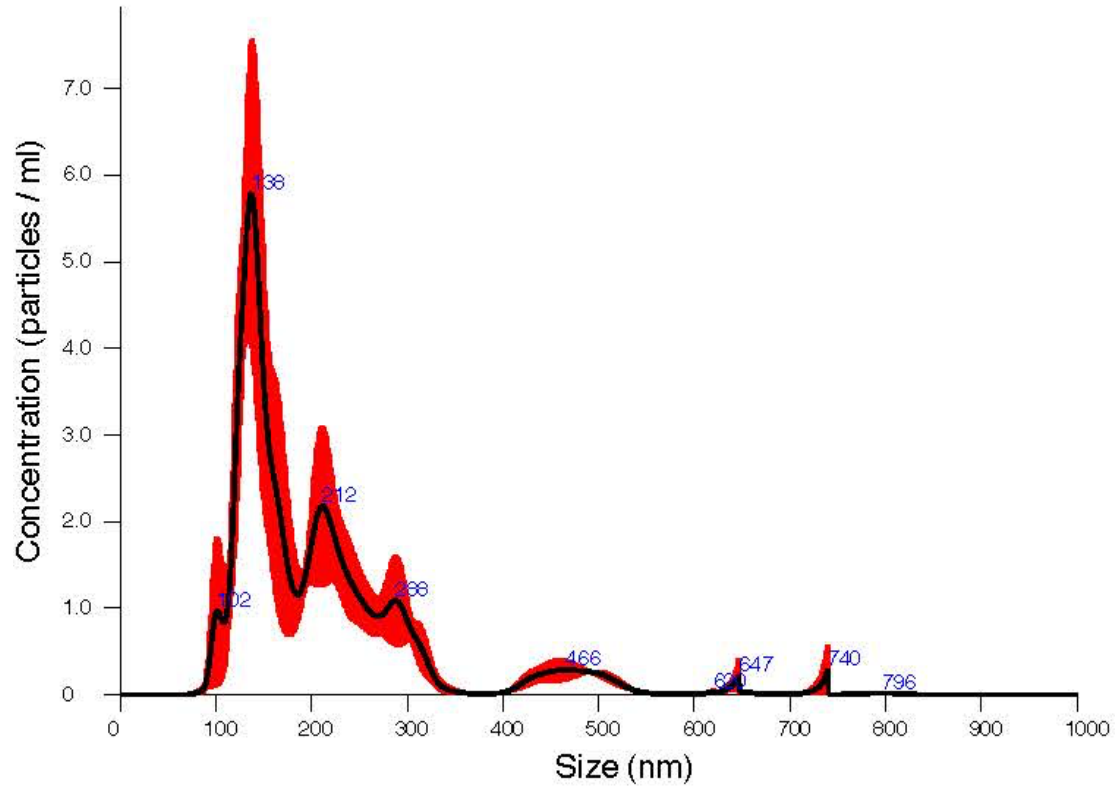


Supplementary Figure 1A



Stats: Merged Data

Mean: 209.6 nm
Mode: 137.1 nm
SD: 109.2 nm
D10: 123.7 nm
D50: 171.0 nm
D90: 309.8 nm

Stats: Mean +/- Standard Error

Mean: 209.7 +/- 7.2 nm
Mode: 133.9 +/- 5.2 nm
SD: 108.2 +/- 8.4 nm
D10: 122.8 +/- 5.2 nm
D50: 173.1 +/- 6.8 nm
D90: 316.6 +/- 12.4 nm
Concentration (Upgrade): 4.54e+008 +/- 5.90e+006 particles/ml
27.6 +/- 0.8 particles/frame
28.7 +/- 1.0 centres/frame

Supplementary Figure 1B

