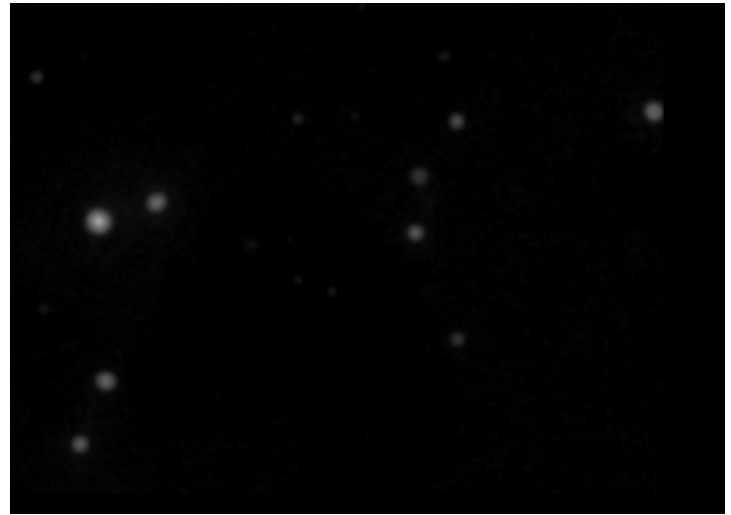
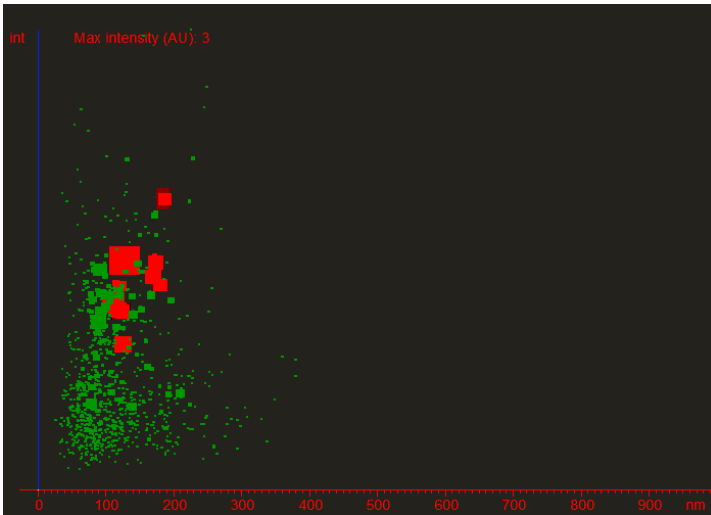


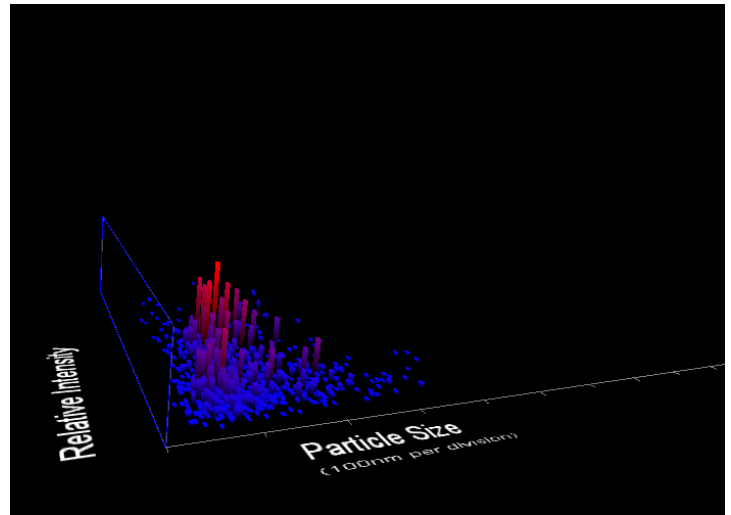
Particle Size / Concentration



Sample Video Frame



Particle Size / Relative Intensity



Particle Size / Relative Intensity 3D plot

Operator:
 Sample:
 Date/Time of Capture:
 Video File: 'apn-3 X200.avi'
 Analysis No: 002
 Date/Time of Report: 10/02/2020 18:46:57
 Dispersant/Diluent:
 Concentration: X200
 Pre-treatment:
 Remarks: None

RESULTS:
 Size Distribution: Mean: 115 nm, Mode: 89 nm, SD: 49 nm
 User Lines: 0 nm, 0 nm
 Total Concentration: 14.32 particles / frame, 1.64E8 particles / ml
 Selected Concentration: 0.00 particles / frame, 0.00E8 particles / ml
 Fitted Curve : Mean: 0 nm, SD: 0
 Completed Tracks: 929
 Drift Velocity: 282 nm/s

ANALYSIS SETTINGS:
 Frames Processed: 1498 of 1498
 Frames per Second: 24.98
 Calibration: 188 nm/pixel
 Blur: Auto
 Detection Threshold: 10 Multi
 Min Track Length: Auto
 Min Expected Size: Auto
 Temperature: 23.80 °C
 Viscosity: 0.91 cP