

## Size &amp; Concentration Report

23 60×

Data File 20250430 23 60× 39.nfa

Population Total

SN: FNAN30E20071514

Software: V2.0

Sample Pressure: 1.0Kpa

Laser: 5/40 mW 488

SS Decay: 10%

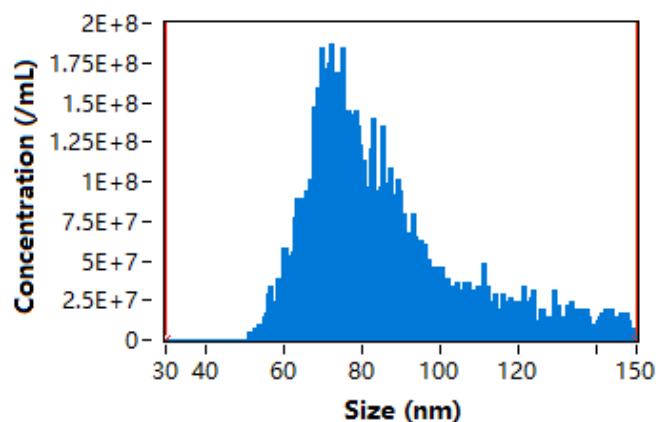
Threshold/sub: 63.6 9.2 1.9 1/0 0 0 0

Min Width: 0.3 ms

## Total Size Information

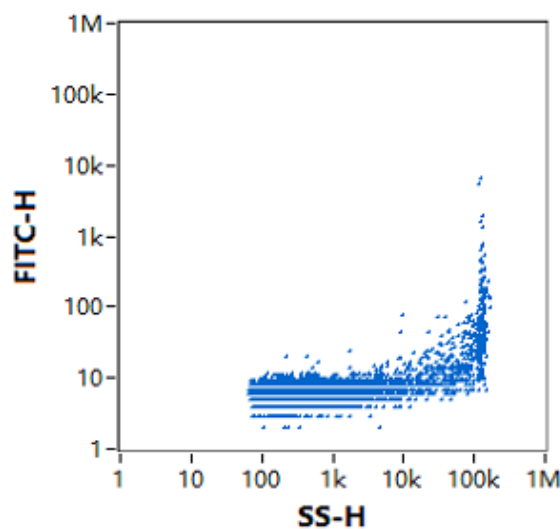
Gating Range 30 - 150 nm

All Events	4837
Gating Events	4128
% of all	85.34
Median	80.2 nm
Mean	85.7 nm
Std Dev.	20.2 nm



## Total Concentration Information

	Particle Number	Dilution Factor
STD	5397	100
Blank	60	—
Sample	4897	60
STD Con.	2.16E+10	Particles/mL
Sample Flow Rate	24.99	nL/min
Sample Con.	1.16E+10	Particles/mL
Corrected Ratio:	4837/4837	100.0%



Report By :

2025/4/30 15:25