

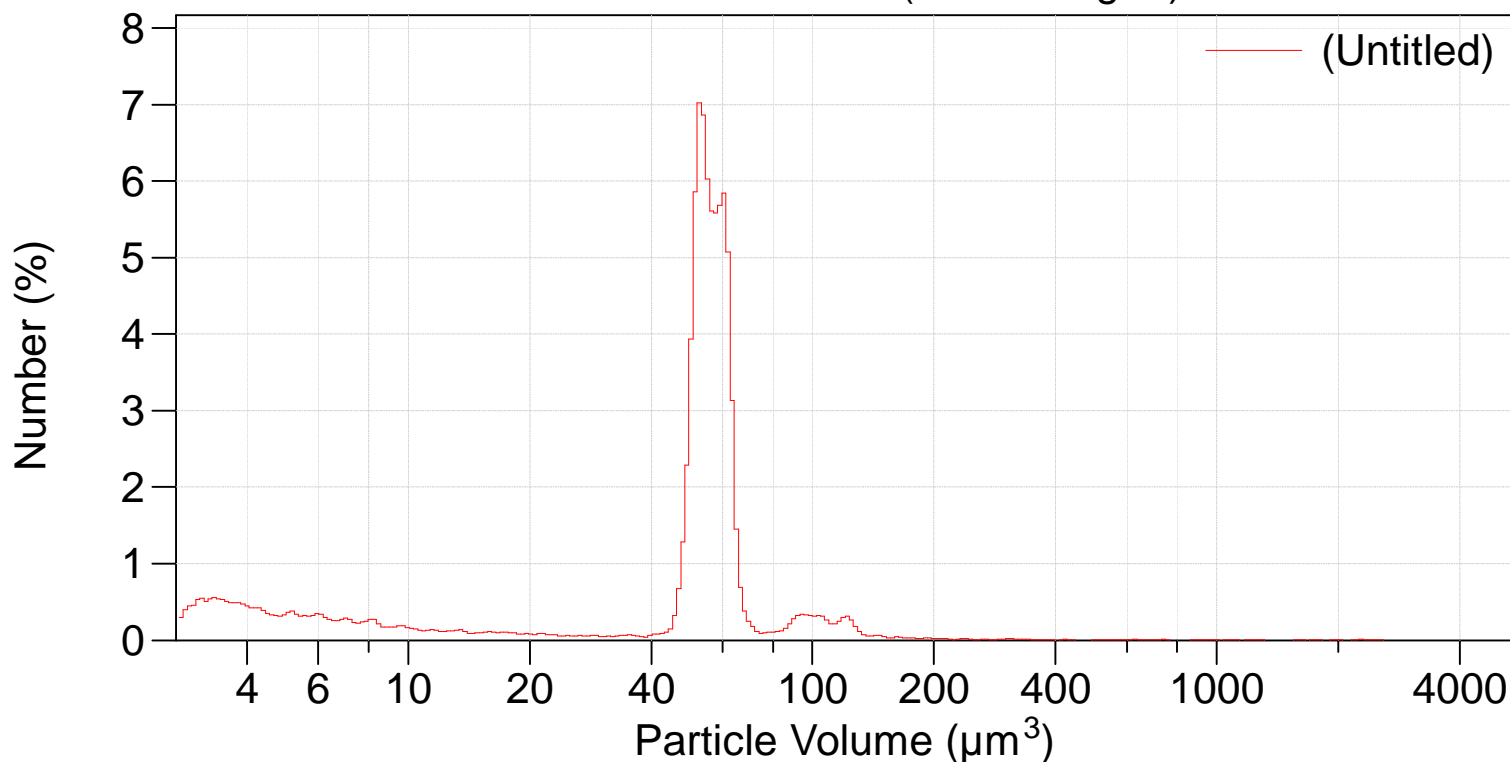


Your complimentary
use period has ended.
Thank you for using
PDF Complete.

[Click Here to upgrade to
Unlimited Pages and Expanded Features](#)

Preference file: C:\MSI\Default.pri
Group ID: 5um_ctrl
Sample ID: 1
Run number: 2
Electrolyte: ISOTON II
Aperture diameter: 30 μm Kd: 38.899
Aperture current: 400 μA Gain: 8
Size bins: 300 from 1.73 μm to 18 μm
Sigma: 17,331 (Coincidence corrected)
Count > 1.73 μm : 17,283 Coincidence corrected: 17,367
Coincidence correction: 0.5%
Control mode: Total Count 30,000
Elapsed time: 120.46 seconds
Acquired: 18:29 25 Nov 2019
Dilution Factor: 1
Electrolyte volume: 20 mL
Sample: 20 mL

Differential Number (Smoothing=3)



Sigma = 17,331

**PDF**
Complete

Your complimentary
use period has ended.
Thank you for using
PDF Complete.

[Click Here to upgrade to
Unlimited Pages and Expanded Features](#)

(Untitled)

(Untitled)

Calculations from 2.716 μm^3 to 3,054 μm^3

Number:	100%			
Mean:	50.19 μm^3	S.D.:	60.54 μm^3	
Median:	53.82 μm^3	C.V.:	121%	
Mode:	52.52 μm^3			
d ₁₀ : 4.475 μm^3		d ₅₀ : 53.82 μm^3		d ₉₀ : 64.04 μm^3
>10%	>25%	>50%	>75%	>90%
64.04 μm^3	59.48 μm^3	53.82 μm^3	45.35 μm^3	4.475 μm^3

(Untitled)

Number	Particle
%	Volume
	μm^3 <
10	4.47727
25	45.5908
50	53.7818
75	59.5065
90	63.813