

Experiment : 05EDec2016 Bac sorting
 Specimen : 12Dec
 Tube : TN lib
 Sort Layout : Sort Layout_003
 Application : FACSDiva Version 8.0.1

Sort Report

Report Date : 2016.12.12 at 13:04:51
 Device : 2 Tube
 User ID : Administrator
 Cytometer : FACSARIAIII (P65828254001)

Sort Settings

Sort Setup	70 micron	Precision	Yield
Frequency	88.4	Yield Mask	32
Amplitude	4.5	Purity Mask	0
Phase	0.00	Phase Mask	0
Drop Delay	44.83	Single Cell	Off
Attenuation	Off	Plates Voltage	5,500
Sweet Spot	On	Voltage Centering	6
First Drop	201	Sheath Pressure	70.00
Target Gap	6		

Side Stream Voltage (%)

Far Left	Left	Right	Far Right
0.00	41.00	34.00	0.00

Neighboring Drop Charge (%)

2nd	3rd	4th
18.00	8.00	0.00

Acquisition Counters

Threshold Count	122443610
Processed Events Count(evt)	119551757
Electronic Aborts Count(evt)	3006753
Sort Elapsed Time(hh:mm:ss)	01:39:14

Sort Counters

	Left	Right
Sort Rate(evt/s)	161	1
Conflicts Count(evt)	0	0
Conflicts Rate(evt/s)	0	0
Efficiency(%)	100	100

Sort Layout

Left	Right
Ox : 964290	Red : 11490