

Experiment : Bac sorting  
 Specimen : SS RVMrx1  
 Tube : TN lib ox  
 Sort Layout : Sort Layout\_004  
 Application : FACSDiva Version 8.0.1

## Sort Report

Report Date : 2017.01.31 at 16:49:37  
 Device : 2 Tube  
 User ID : Administrator  
 Cytometer : FACSARIAIII (P65828254001)

### Sort Settings

Sort Setup	70 micron	Precision	4-Way Purity
Frequency	88.9	Yield Mask	0
Amplitude	5.3	Purity Mask	32
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	200	Sheath Pressure	70.00
Target Gap	6		

### Side Stream Voltage (%)

Far Left	Left	Right	Far Right
0.00	39.00	0.00	0.00

### Neighboring Drop Charge (%)

2nd	3rd	4th
18.00	8.00	0.00

### Acquisition Counters

Threshold Count	98355662
Processed Events Count(evt)	97649504
Electronic Aborts Count(evt)	2426413
Sort Elapsed Time(hh:mm:ss)	01:32:51

### Sort Counters

	Left	Right
Sort Rate(evt/s)	0	NA
Conflicts Count(evt)	1566708	NA
Conflicts Rate(evt/s)	0	NA
Efficiency(%)	0	NA

### Sort Layout

Left	Right
Ox : 5526507	