

Run Summary

Property	Details
Run Name	Hannah Repeat Dilutions
Plate Barcode	M01KE231200293
Run Date	Jan 04 2024 12:56:17 PM
Instrument Model	Absolute Q
Instrument Serial Number	2262723020743
Instrument Software Version	1.0.45
Instrument Firmware Version	0.9.4
Desktop Software Version	6.3.0
User	Unknown (local)
Run ID	9544e628-2a18-41f9-912b-96fc44093010

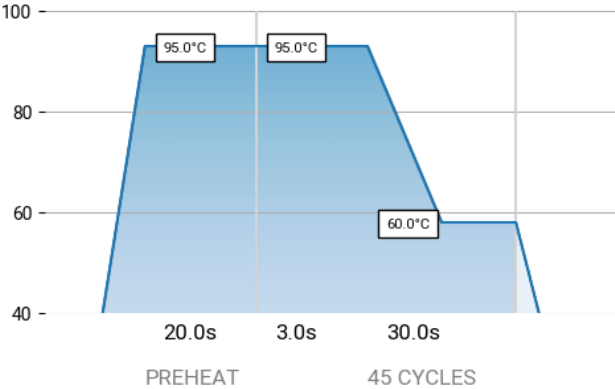
Plate Setup

Well Location	Sample Name	Sample Group	Dilution Factor	QC
A1	Sample A1	1	5.0	Pass
B1	Sample B1	2	5.0	Pass
C1	Sample C1	3	5.0	Pass
D1	Sample D1	4	5.0	Pass

Omitted Samples

Well Location	Sample Name	Sample Group
No omitted samples		

Protocol



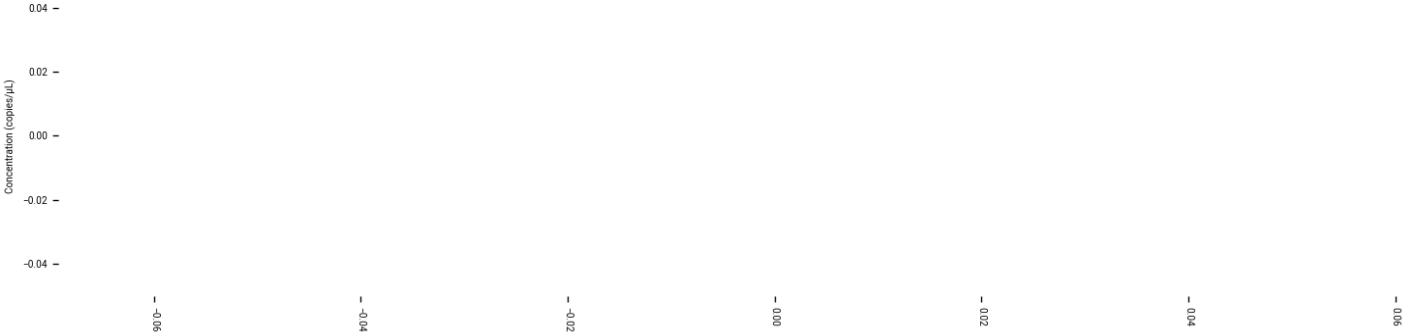
Results

FAM

Sample/ Group	Well	DF	QC	Total	Target	Conc. cp/μL	SD	CV%	95%CI	Precision %	Lambda (cp/Rxn)	Lambda _95%CI	Positives	Copy #	CNV_95 %CI
1			TARGET 1												
Sample		1/5.0000				58406.5			1942.58 9,2009.4			0.16784,			
A1	A1	0	PASS	20364	TARGET 1	6			22	3.440	5.04633	0.17361	20233		
2			TARGET 1												
Sample		1/5.0000				49939.1			1347.74 5,1385.1			0.11645,			
B1	B1	0	PASS	20344	TARGET 1	1			26	2.774	4.31474	0.11967	20072		
3			TARGET 1												
Sample		1/5.0000				68077.5			2935.36 9,3067.6			0.25362,			
C1	C1	0	PASS	20434	TARGET 1	9			39	4.506	5.88190	0.26504	20377		
4			TARGET 1												
Sample		1/5.0000				44293.7			1052.10 8,1077.7			0.09090,			
D1	D1	0	PASS	20390	TARGET 1	0			07	2.433	3.82698	0.09311	19946		

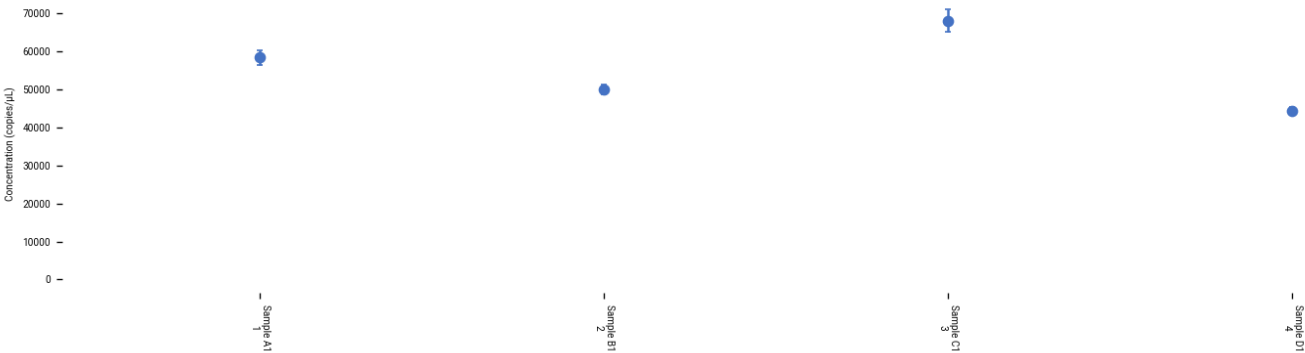
Results by Group

FAM



Results by Sample

FAM

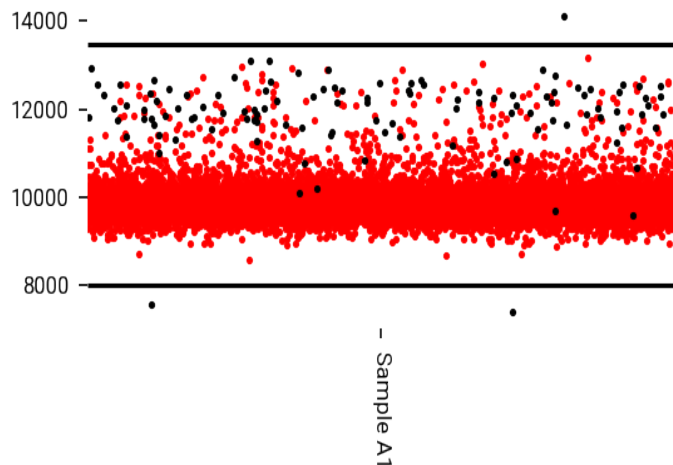


Sample A1

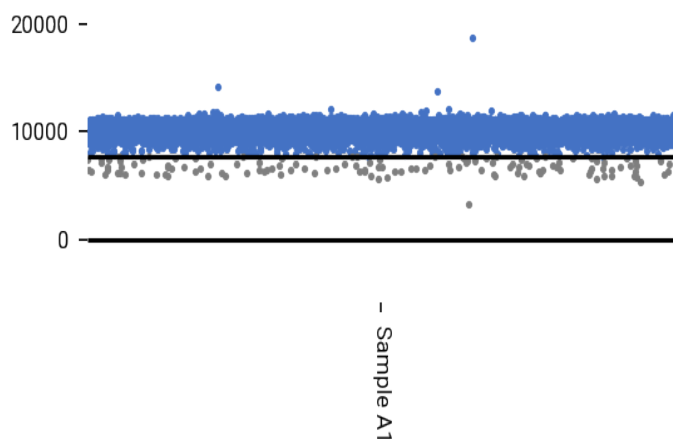
Target	Threshold	Conc. cp/μL	95%CI	Positives	Total
TARGET 1	7668 (Auto Group)	58406.56		20233	20364

ROX: QC

Mean 9848 CV 2.40% , Lower bound: 8008, Upper bound: 13469 (Auto Group)



FAM: TARGET 1

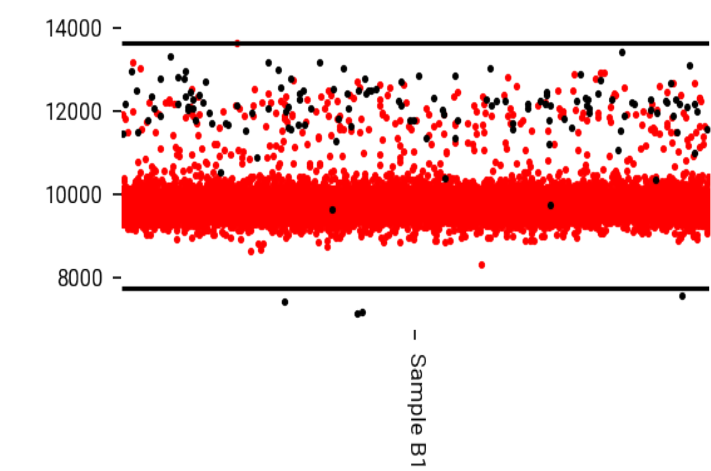


Sample B1

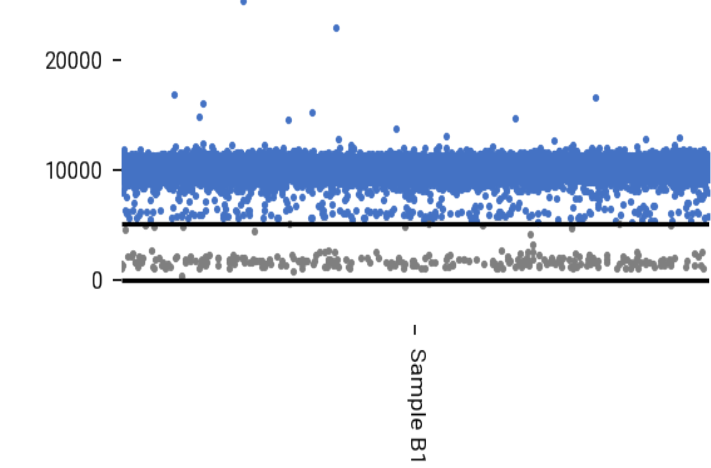
Target	Threshold	Conc. cp/μL	95%CI	Positives	Total
TARGET 1	5206 (Auto Group)	49939.11		20072	20344

ROX: QC

Mean 9744 CV 2.00% , Lower bound: 7758, Upper bound: 13667 (Auto Group)



FAM: TARGET 1

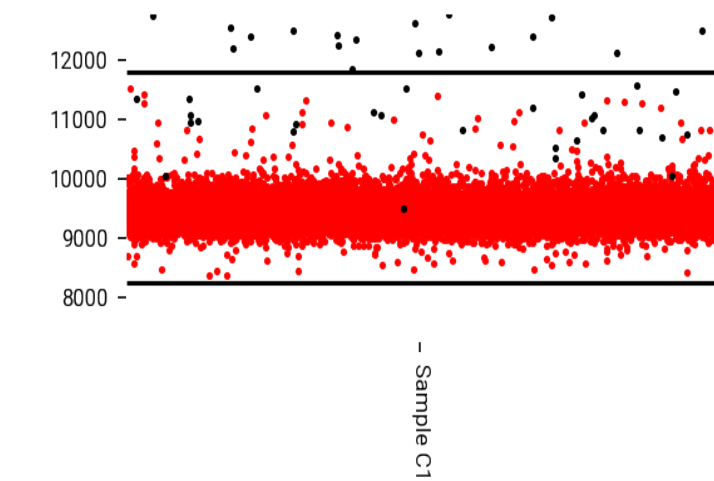


Sample C1

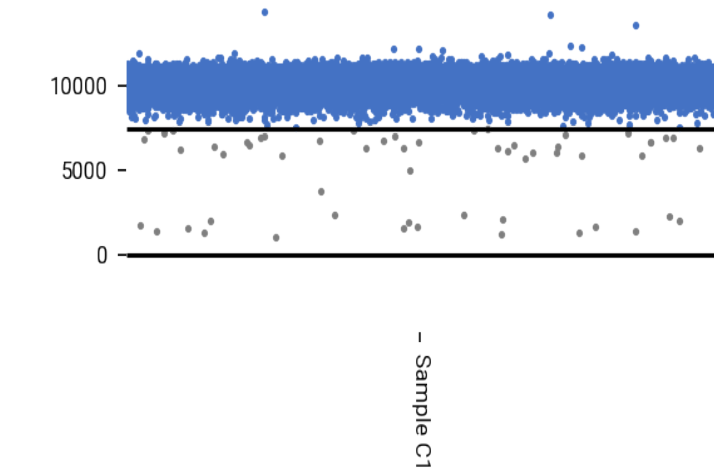
Target	Threshold	Conc. cp/μL	95%CI	Positives	Total
TARGET 1	7463 (Auto Group)	68077.59		20377	20434

ROX: QC

Mean 9453 CV 1.80% , Lower bound: 8268, Upper bound: 11796 (Auto Group)



FAM: TARGET 1

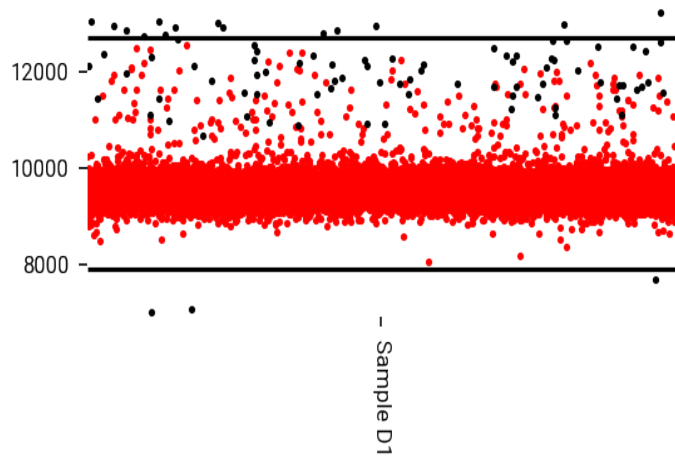


Sample D1

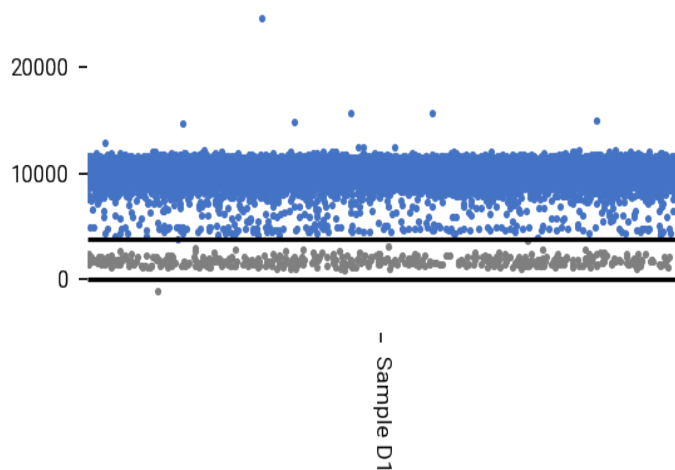
Target	Threshold	Conc. cp/μL	95%CI	Positives	Total
TARGET 1	3757 (Auto Group)	44293.70		19946	20390

ROX: QC

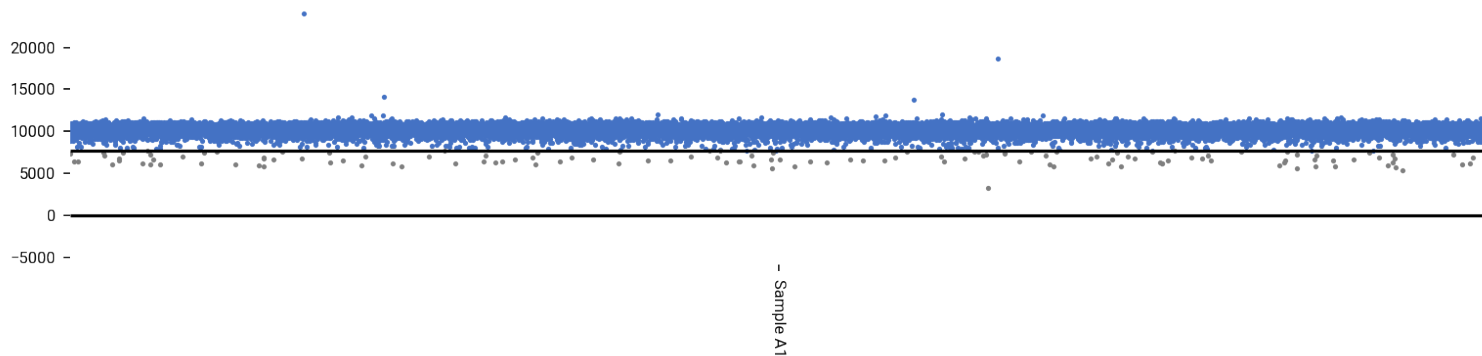
Mean 9521 CV 2.00% , Lower bound: 7918, Upper bound: 12689 (Auto Group)



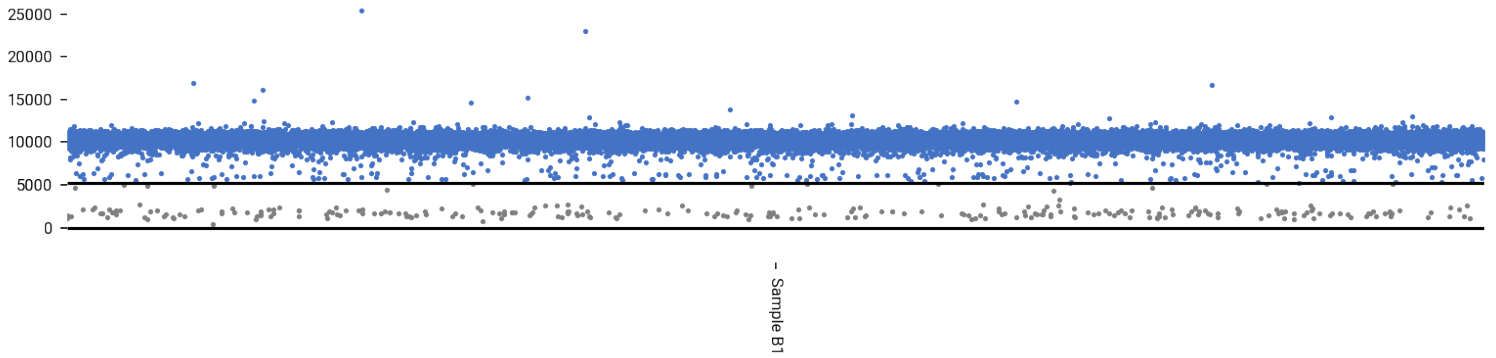
FAM: TARGET 1



1
FAM: TARGET 1

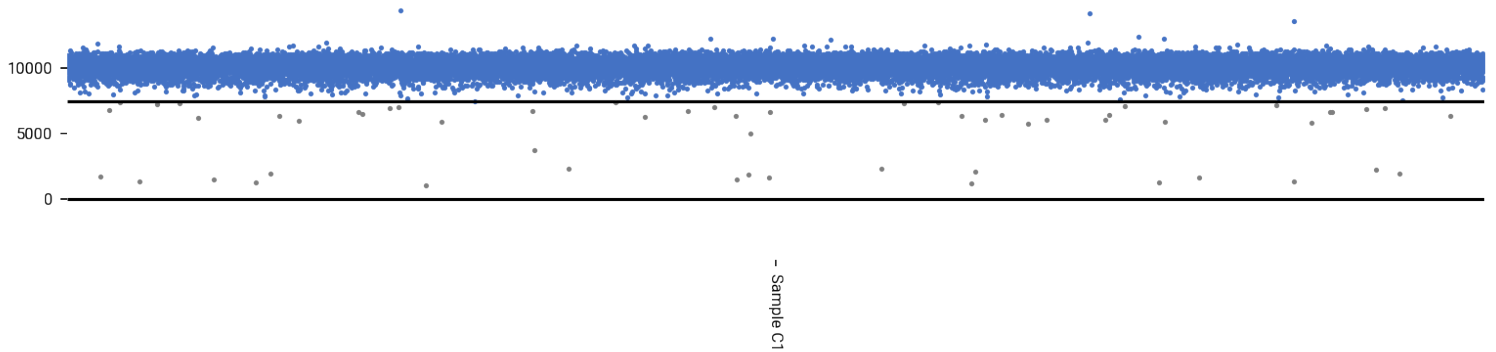


2
FAM: TARGET 1



3

FAM: TARGET 1



4

FAM: TARGET 1

