Filename: 2024-11-25 - 14.13.24.D5000

Sample Info

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
A1	63.5	Ladder	⚠	Caution! Expired ScreenTape device (used after two weeks of first use); Ladder
B1	1.12	13_ZD	⚠	Caution! Expired ScreenTape device (used after two weeks of first use)
C1	0.0663	14_JA	⚠	Caution! Expired ScreenTape device (used after two weeks of first use)
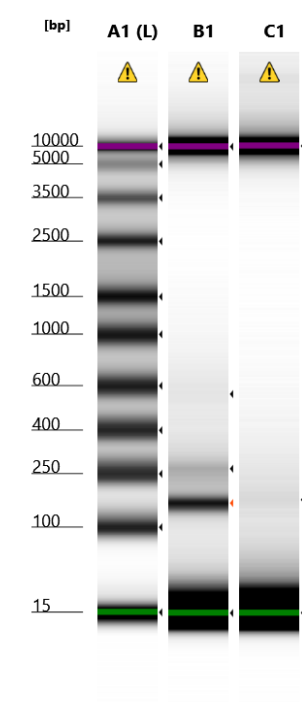
Default image (Contrast 50%), Image is Scaled to Sample

A1: Ladder
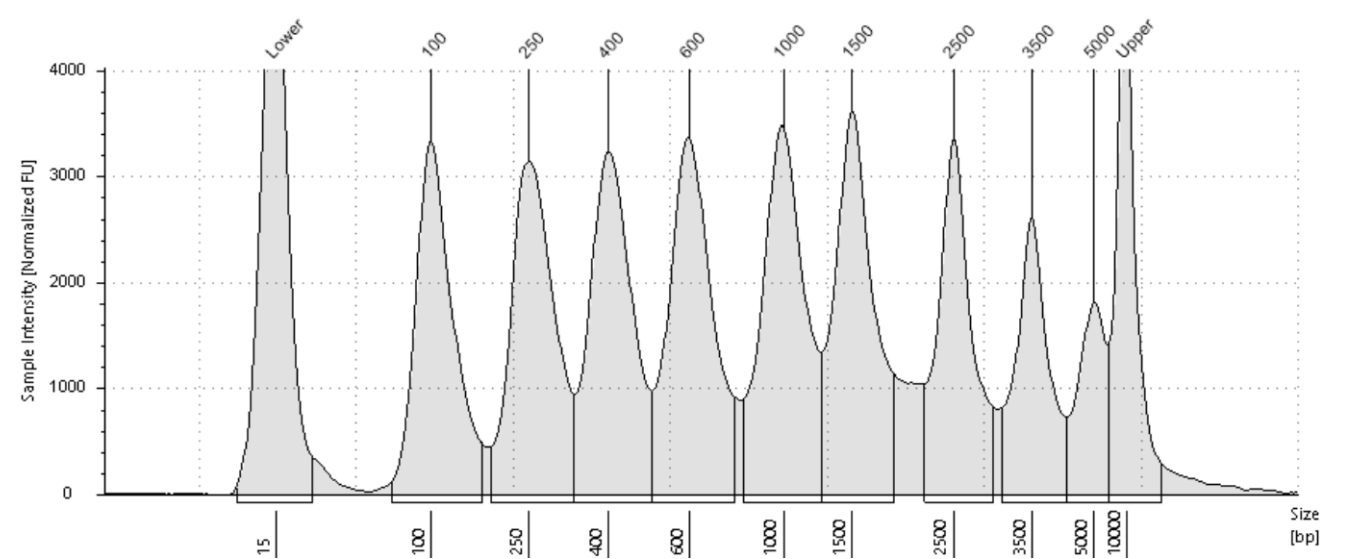
Sample Table

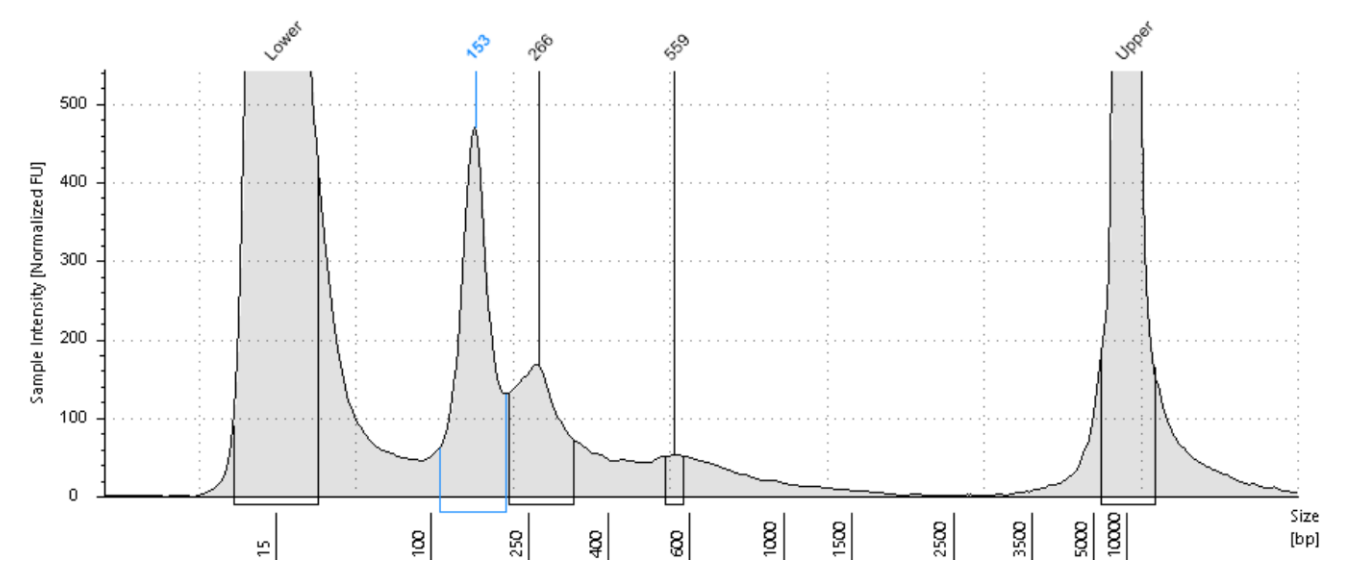| Well	Conc. [ng/µl]	Sample Description	Alert	Observations
A1	63.5	Ladder	⚠	Caution! Expired ScreenTape device (used after two weeks of first use); Ladder

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.77	-	797	-		Lower Marker
100	7.28	-	112	11.46		
250	8.02	-	49.3	12.62		
400	8.18	-	31.4	12.87		
600	8.68	-	22.2	13.66		
1000	8.67	-	13.3	13.65		
1500	8.28	-	8.49	13.03		
2500	6.51	-	4.01	10.25		
3500	4.96	-	2.18	7.80		
5000	2.95	-	0.907	4.64		
10000	3.25	3.25	0.500	-		Upper Marker

B1: 13_ZD

Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
B1	1.12	13_ZD	⚠️	Caution! Expired ScreenTape device (used after two weeks of first use)

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	%Integrated Area	Peak Comment	Observations
15	7.29	-	747	-		Lower Marker
153	0.704	-	7.08	62.92		
266	0.371	-	2.15	33.20		
559	0.0435	-	0.120	3.89		
10000	3.25	3.25	0.500	-		Upper Marker

C1: 14_JA
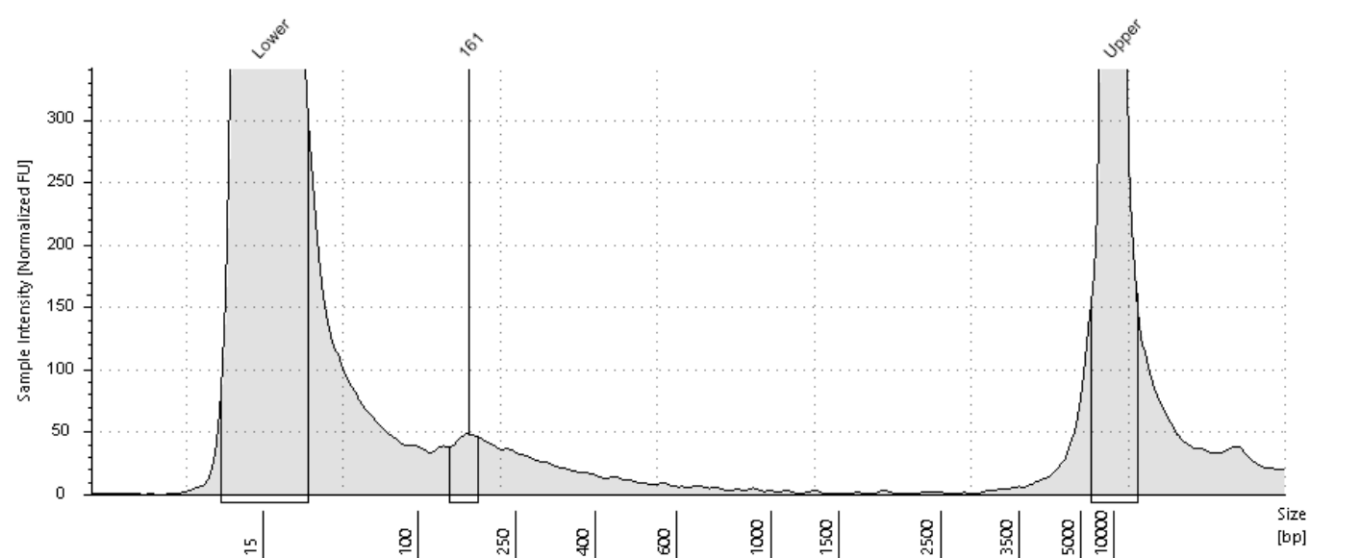
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
C1	0.0663	14_JA	⚠️	Caution! Expired ScreenTape device (used after two weeks of first use)

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.24	-	640	-		Lower Marker
161	0.0663	-	0.634	100.00		
10000	3.25	3.25	0.500	-		Upper Marker