Filename: 2024-11-19 - 14.26.59.D5000

Sample Info

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
A1	121	Ladder	⚠	Caution! Expired ScreenTape device (used after two weeks of first use); Ladder
B1	0.857	LCM_4_111924	⚠	Caution! Expired ScreenTape device (used after two weeks of first use)
C1	1.27	LCM_8_111924	⚠	Caution! Expired ScreenTape device (used after two weeks of first use)
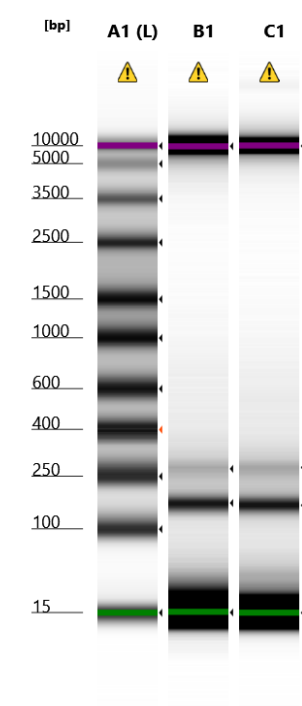
Default image (Contrast 50%), Image is Scaled to Sample

A1: Ladder
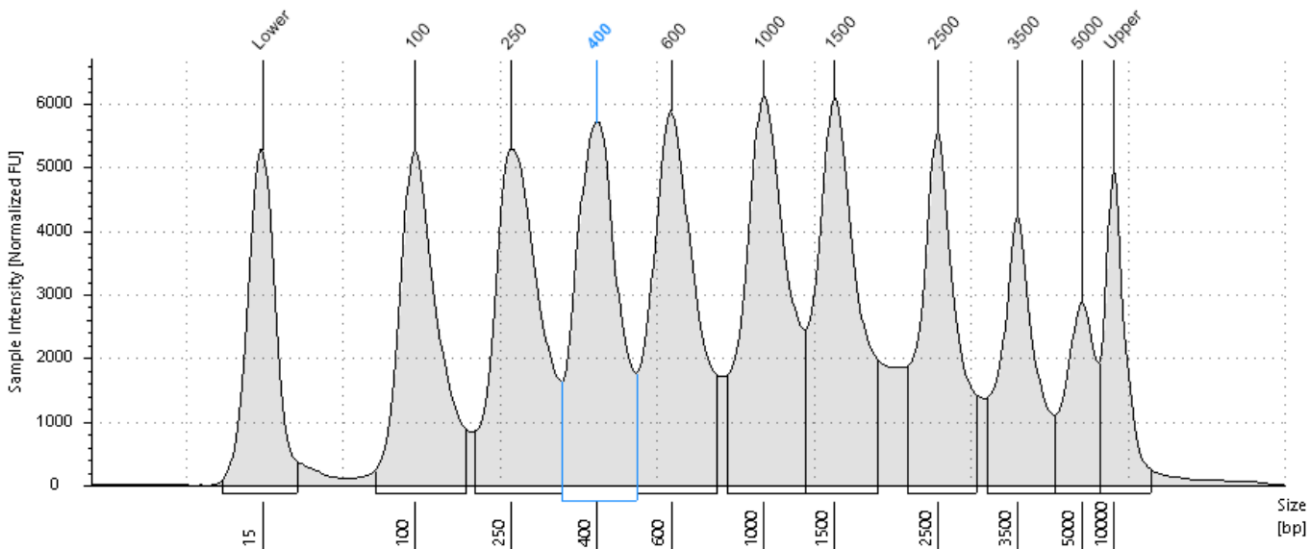
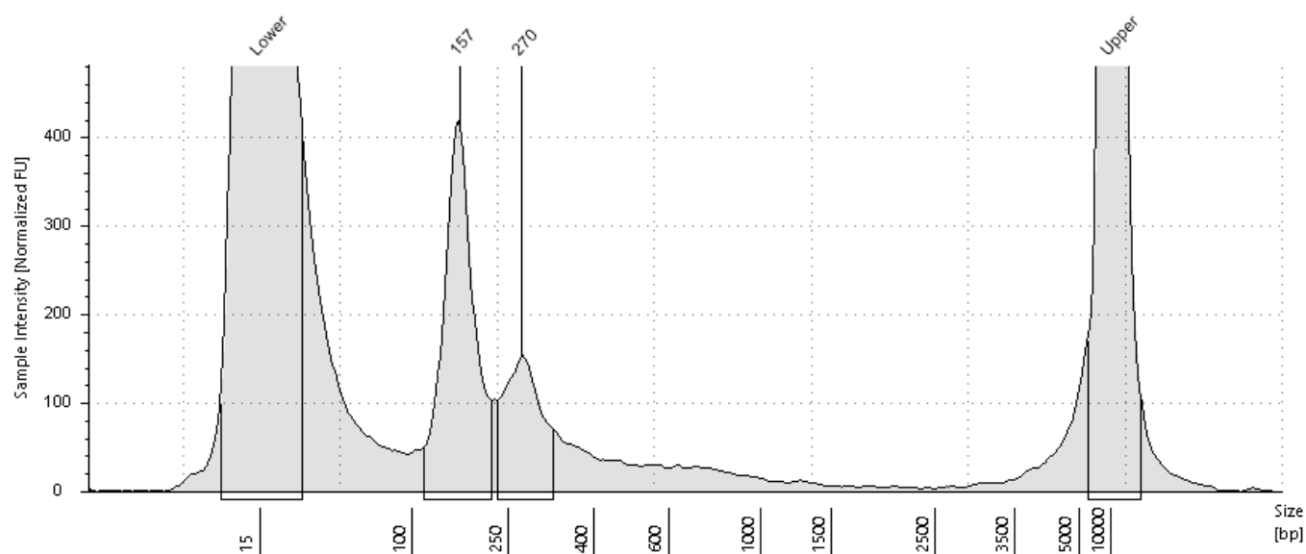### Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
A1	121	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	8.67	-	889	-		Lower Marker
100	12.7	-	196	10.57		
250	15.5	-	95.4	12.85		
400	15.9	-	61.3	13.21		
600	16.6	-	42.6	13.77		
1000	17.3	-	26.5	14.30		
1500	16.1	-	16.5	13.33		
2500	12.3	-	7.56	10.18		
3500	8.89	-	3.91	7.37		
5000	5.31	-	1.64	4.41		
10000	3.25	3.25	0.500	-		Upper Marker

B1: LCM_4_111924

Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
B1	0.857	LCM_4_111924	⚠	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	6.40	-	656	-		Lower Marker
157	0.591	-	5.78	68.88		
270	0.267	-	1.52	31.12		
10000	3.25	3.25	0.500	-		Upper Marker

C1: LCM_8_111924
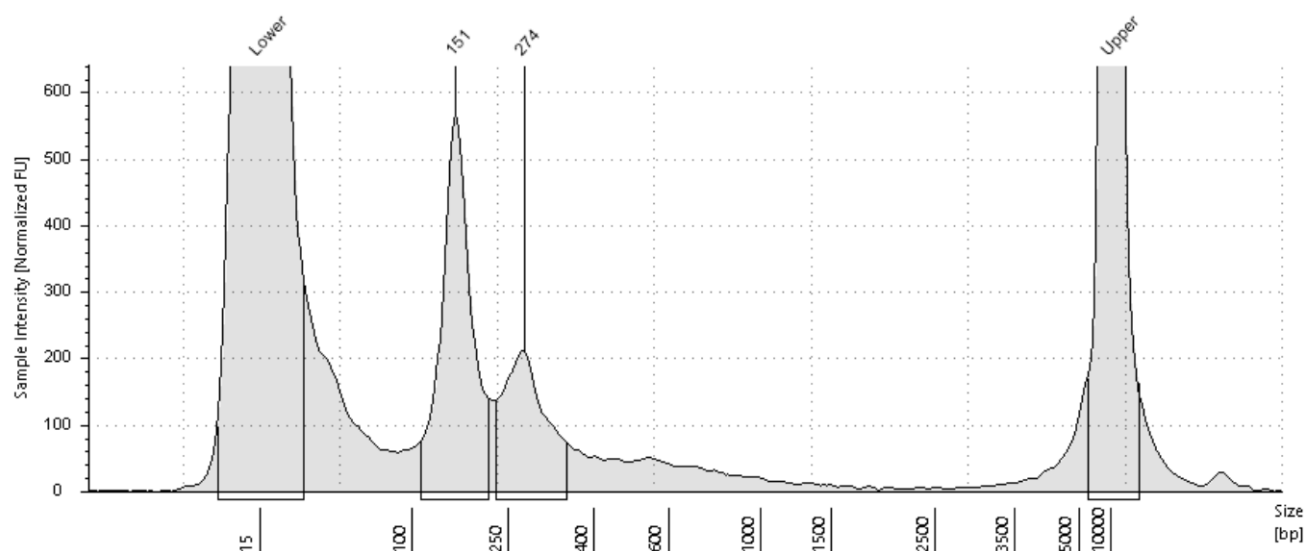
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
C1	1.27	LCM_8_111924	⚠	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	6.67	-	684	-		Lower Marker
151	0.823	-	8.36	64.82		
274	0.447	-	2.51	35.18		
10000	3.25	3.25	0.500	-		Upper Marker