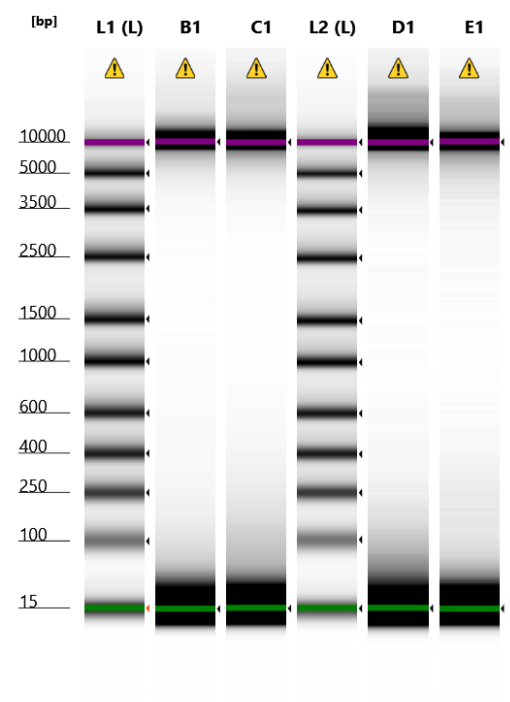# Filename: 2024-06-17 - 14.13.28.D5000
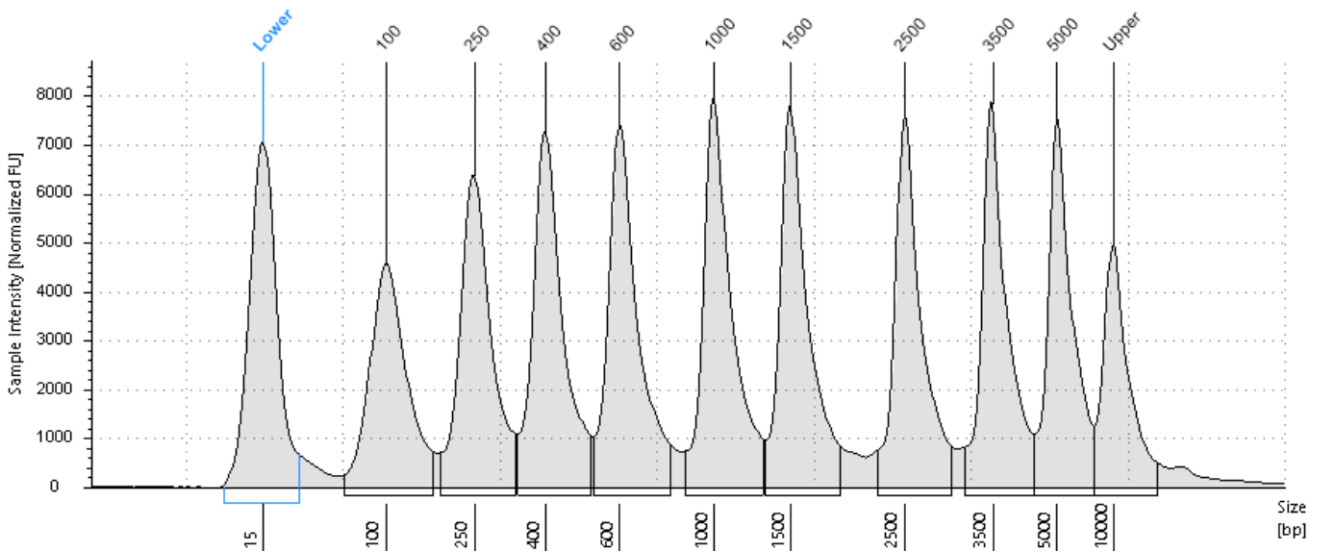

Default image (Contrast 50%), Image is Scaled to Sample

Sample Info

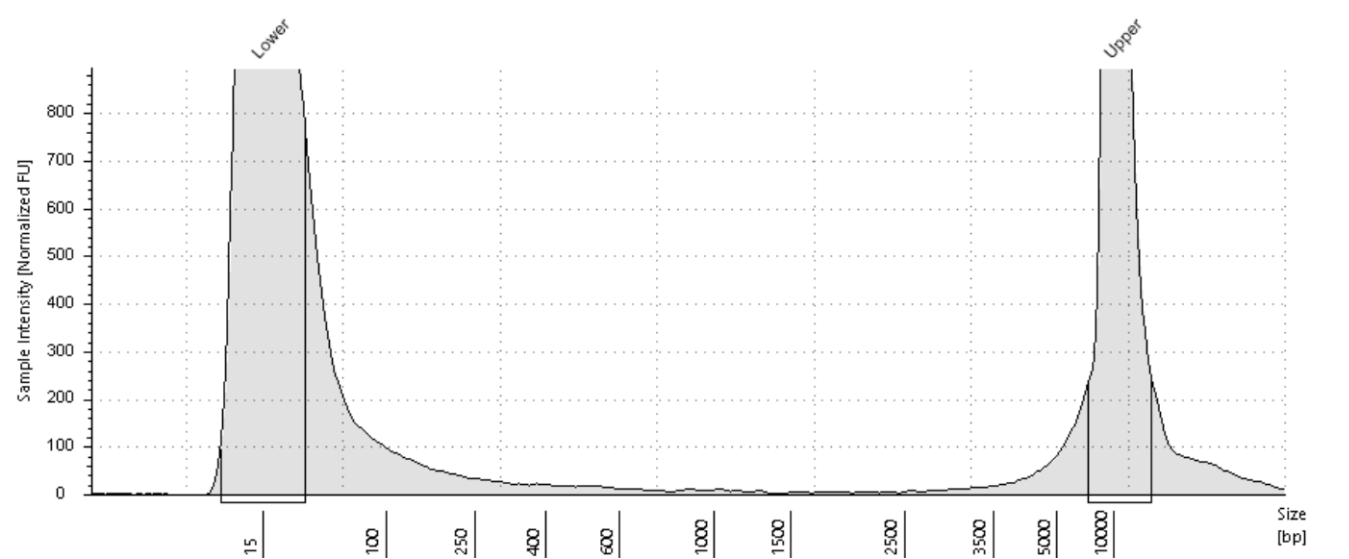| Well	Conc. [ng/µl]	Sample Description	Alert	Observations
L1	79.3	Ladder	⚠	Caution! Expired ScreenTape device; Ladder
B1		5	⚠	Caution! Expired ScreenTape device
C1		6	⚠	Caution! Expired ScreenTape device
L2	84.8	Ladder	⚠	Caution! Expired ScreenTape device; Ladder
D1		10	⚠	Caution! Expired ScreenTape device
E1		14	⚠	Caution! Expired ScreenTape device

L1: Ladder

Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
L1	79.3	Ladder	⚠	Caution! Expired ScreenTape device; Ladder

Peak Table

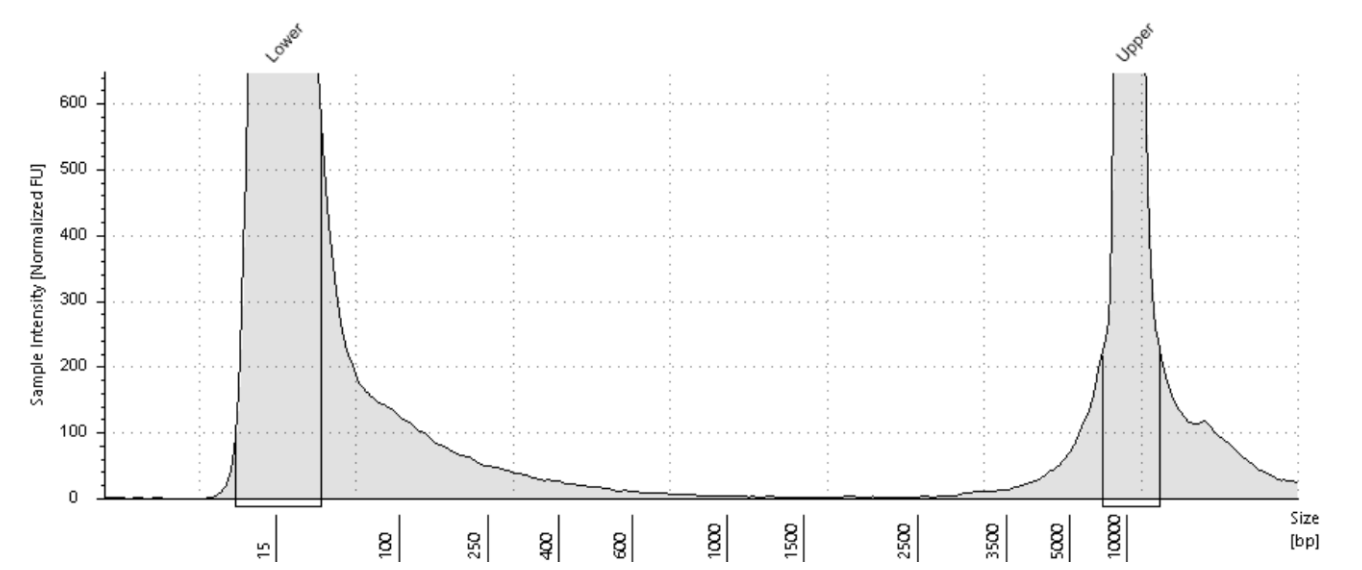| Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	%Integrated Area	Peak Comment	Observations
15	7.41	-	760	-		Lower Marker
100	7.33	-	113	9.24		
250	8.65	-	53.2	10.91		
400	9.30	-	35.8	11.73		
600	9.44	-	24.2	11.91		
1000	9.79	-	15.1	12.34		
1500	9.44	-	9.68	11.90		
2500	8.65	-	5.32	10.91		
3500	8.64	-	3.80	10.89		
5000	8.06	-	2.48	10.17		
10000	3.25	3.25	0.500	-		Upper Marker

B1: 5

Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
B1		5	⚠️	Caution! Expired ScreenTape device

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	8.94	-	917	-		Lower Marker
10000	3.25	3.25	0.500	-		Upper Marker

C1: 6

Sample Table
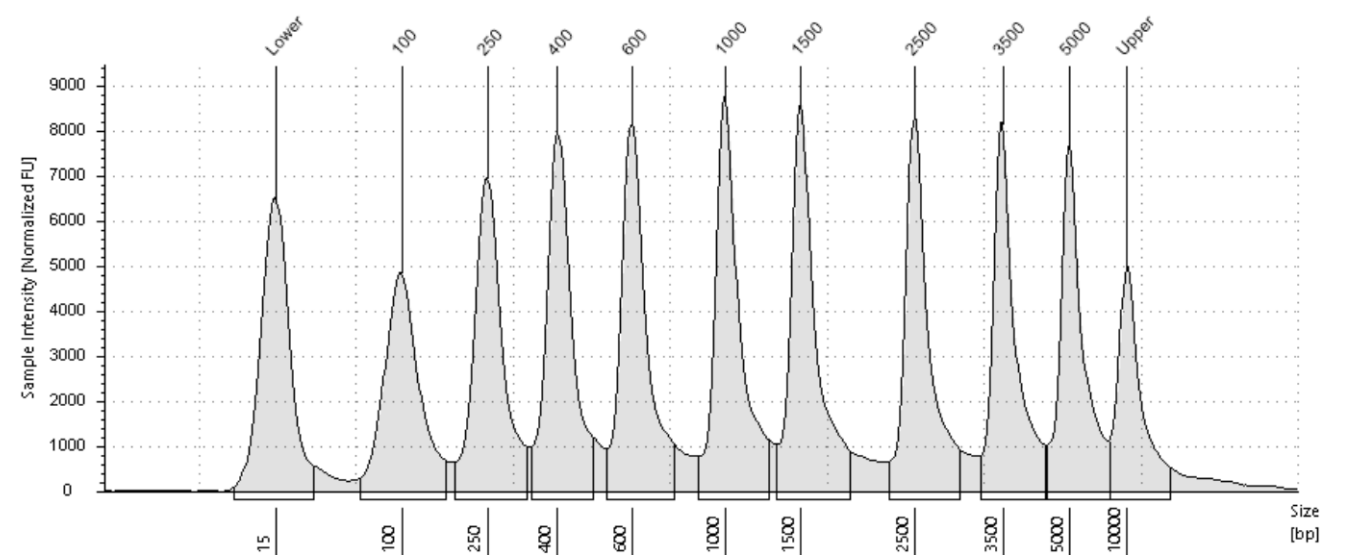
Well	Conc. [ng/µl]	Sample Description	Alert	Observations
C1		6	⚠️	Caution! Expired ScreenTape device

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	8.24	-	845	-		Lower Marker
10000	3.25	3.25	0.500	-		Upper Marker

L2: Ladder

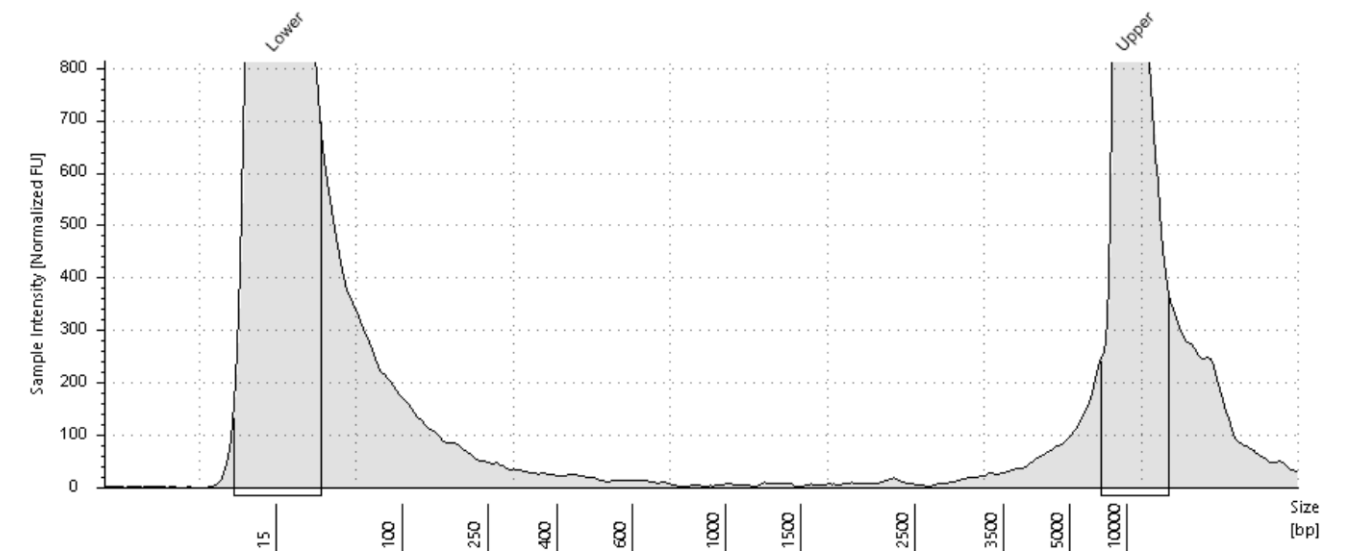**Sample Table**

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
L2	84.8	Ladder	⚠	Caution! Expired ScreenTape device; Ladder

Peak Table

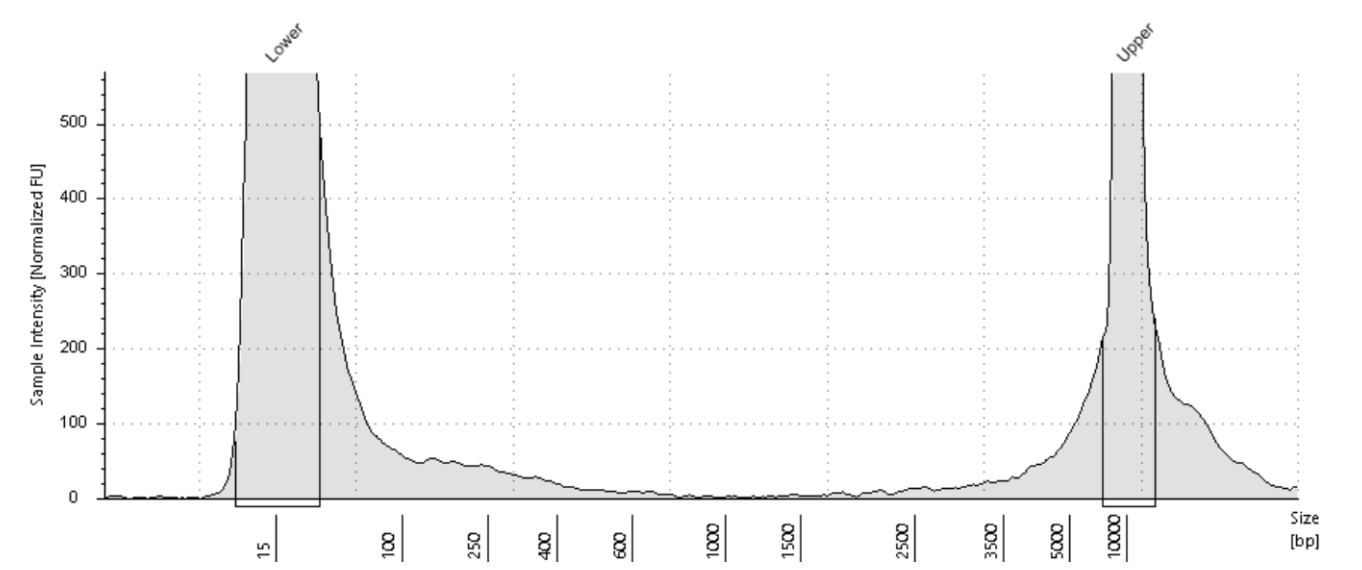| Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.95	-	815	-		Lower Marker
100	8.21	-	126	9.68		
250	9.40	-	57.8	11.08		
400	9.69	-	37.3	11.42		
600	9.90	-	25.4	11.68		
1000	10.4	-	16.0	12.29		
1500	10.3	-	10.6	12.15		
2500	9.37	-	5.77	11.05		
3500	8.97	-	3.94	10.58		
5000	8.53	-	2.62	10.06		
10000	3.25	3.25	0.500	-		Upper Marker

D1: 10

Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
D1		10	⚠	Caution! Expired ScreenTape device

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	8.23	-	844	-		Lower Marker
10000	3.25	3.25	0.500	-		Upper Marker

E1: 14

Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
E1		14	⚠	Caution! Expired ScreenTape device

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	9.02	-	925	-		Lower Marker
10000	3.25	3.25	0.500	-		Upper Marker