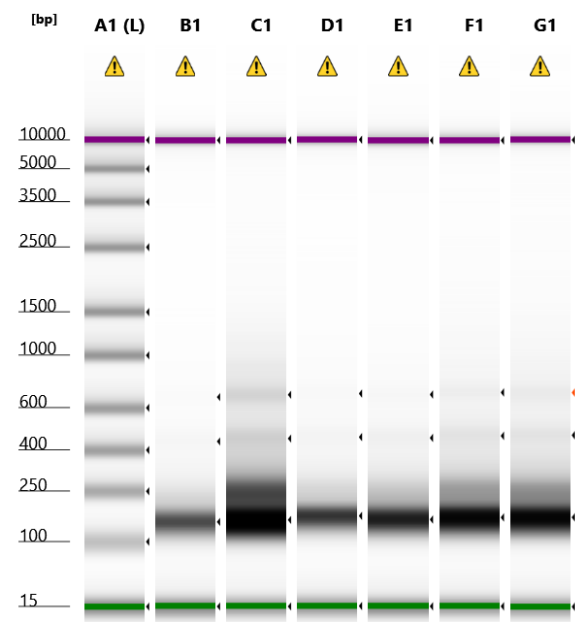## Filename: 2024-03-07 - 13.33.38.D5000
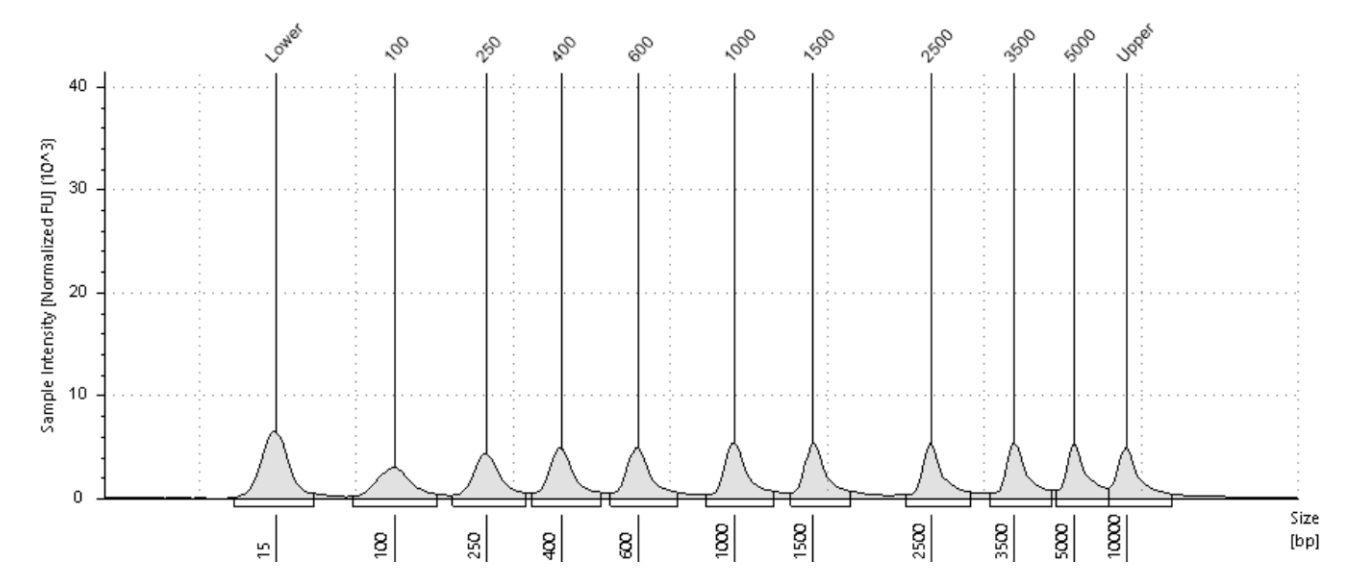

Default image (Contrast 100%)

Sample Info

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
A1	50.4	Ladder	⚠	Caution! Expired ScreenTape device; Ladder
B1	19.7	M9	⚠	Caution! Expired ScreenTape device
C1	74.5	M13	⚠	Caution! Expired ScreenTape device
D1	25.1	M23	⚠	Caution! Expired ScreenTape device
E1	30.3	M35	⚠	Caution! Expired ScreenTape device
F1	54.0	M52	⚠	Caution! Expired ScreenTape device
G1	58.7	M85	⚠	Caution! Expired ScreenTape device

A1: Ladder

Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
A1	50.4	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	7.75	-	795	-		Lower Marker
100	5.04	-	77.6	10.01		
250	5.72	-	35.2	11.34		
400	5.93	-	22.8	11.76		
600	5.81	-	14.9	11.53		
1000	6.01	-	9.25	11.92		
1500	5.68	-	5.82	11.26		
2500	5.45	-	3.35	10.81		
3500	5.48	-	2.41	10.86		
5000	5.30	-	1.63	10.52		
10000	3.25	3.25	0.500	-		Upper Marker

B1: M9
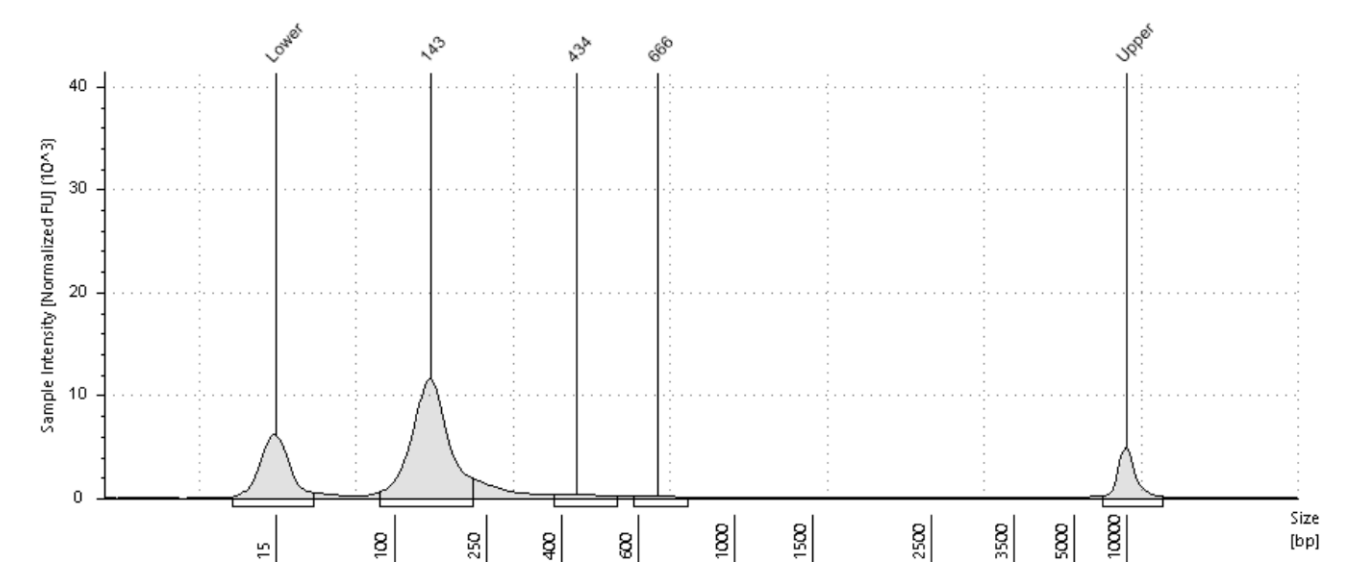
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
B1	19.7	M9	⚠️	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	6.88	-	706	-		Lower Marker
143	18.6	-	199	94.44		
434	0.747	-	2.65	3.80		
666	0.346	-	0.799	1.76		
10000	3.25	3.25	0.500	-		Upper Marker

C1: M13
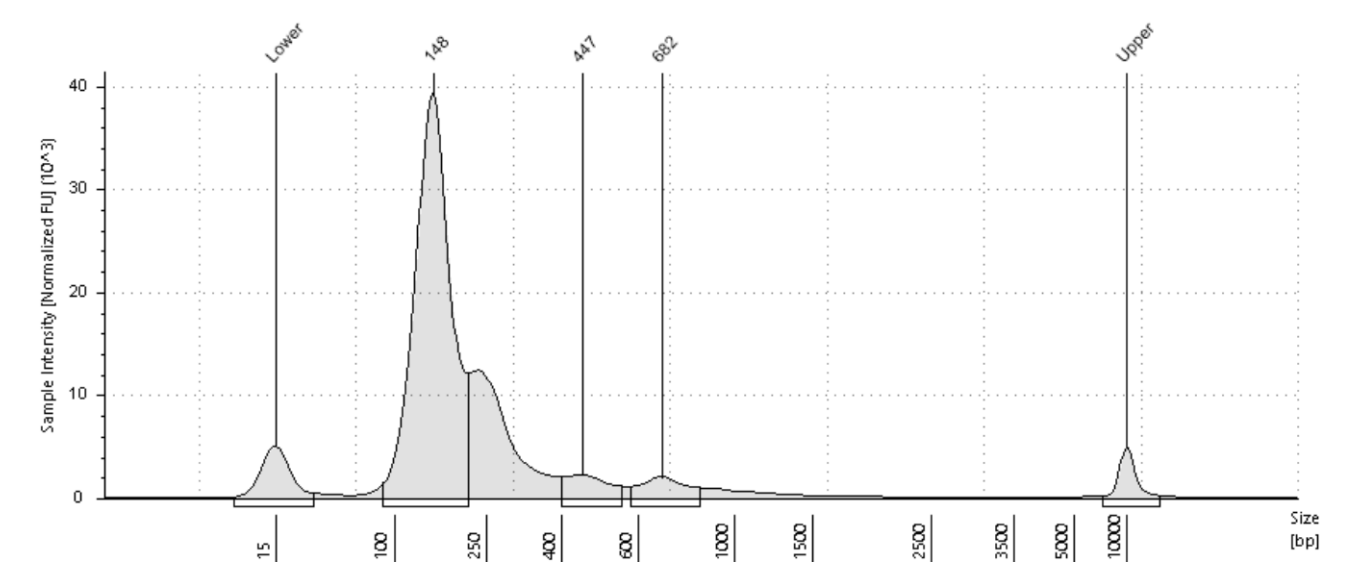
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
C1	74.5	M13	⚠️	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	5.97	-	612	-		Lower Marker
148	65.6	-	680	88.08		
447	4.61	-	15.9	6.18		
682	4.28	-	9.66	5.74		
10000	3.25	3.25	0.500	-		Upper Marker

D1: M23
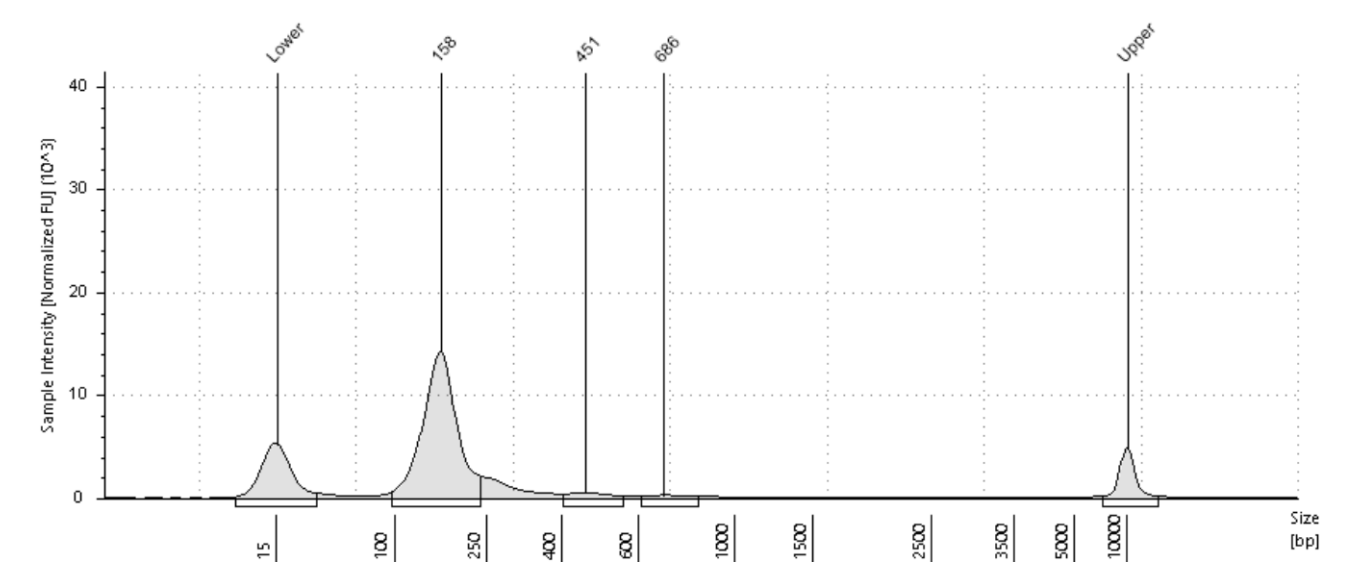
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
D1	25.1	M23	⚠	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	6.73	-	690	-		Lower Marker
158	23.5	-	228	93.50		
451	1.05	-	3.58	4.17		
686	0.584	-	1.31	2.32		
10000	3.25	3.25	0.500	-		Upper Marker

E1: M35
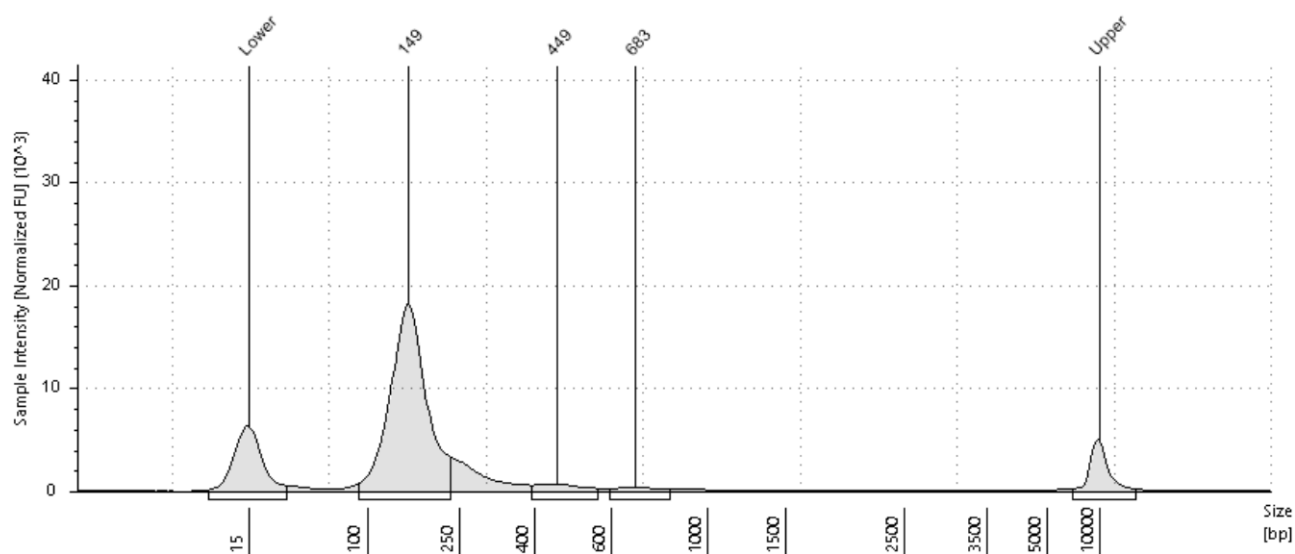
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
E1	30.3	M35	⚠	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	6.62	-	679	-		Lower Marker
149	28.3	-	292	93.44		
449	1.33	-	4.55	4.39		
683	0.659	-	1.48	2.17		
10000	3.25	3.25	0.500	-		Upper Marker

F1: M52
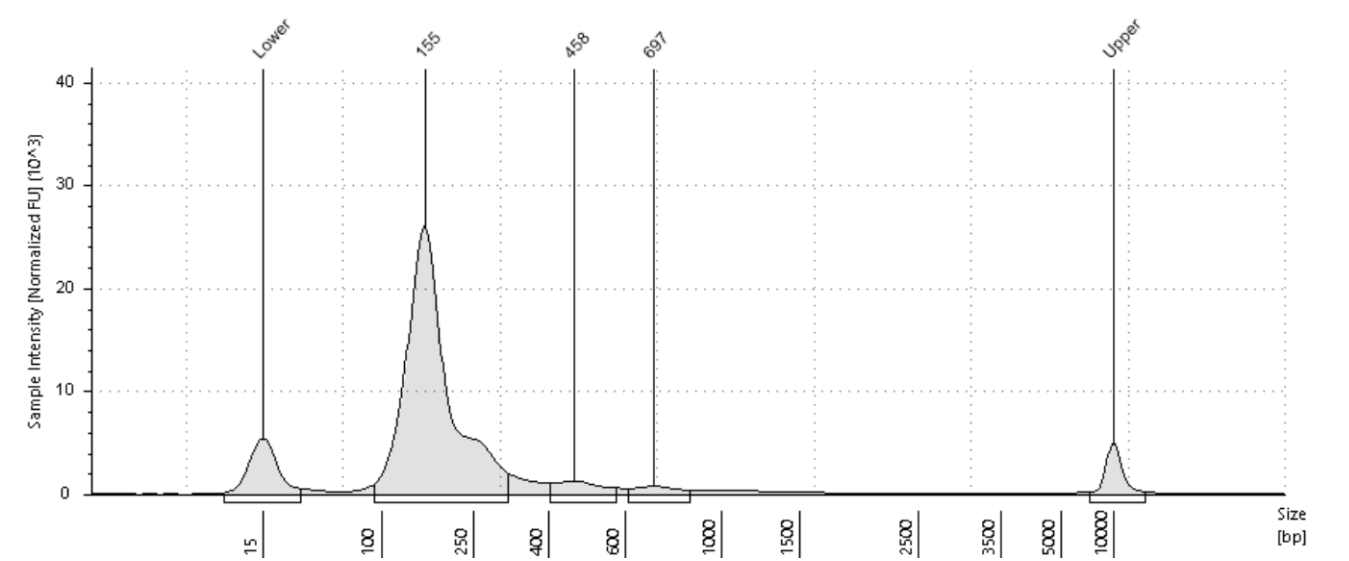
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
F1	54.0	M52	⚠	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	6.05	-	620	-		Lower Marker
155	49.8	-	495	92.32		
458	2.68	-	8.99	4.96		
697	1.47	-	3.24	2.72		
10000	3.25	3.25	0.500	-		Upper Marker

G1: M85
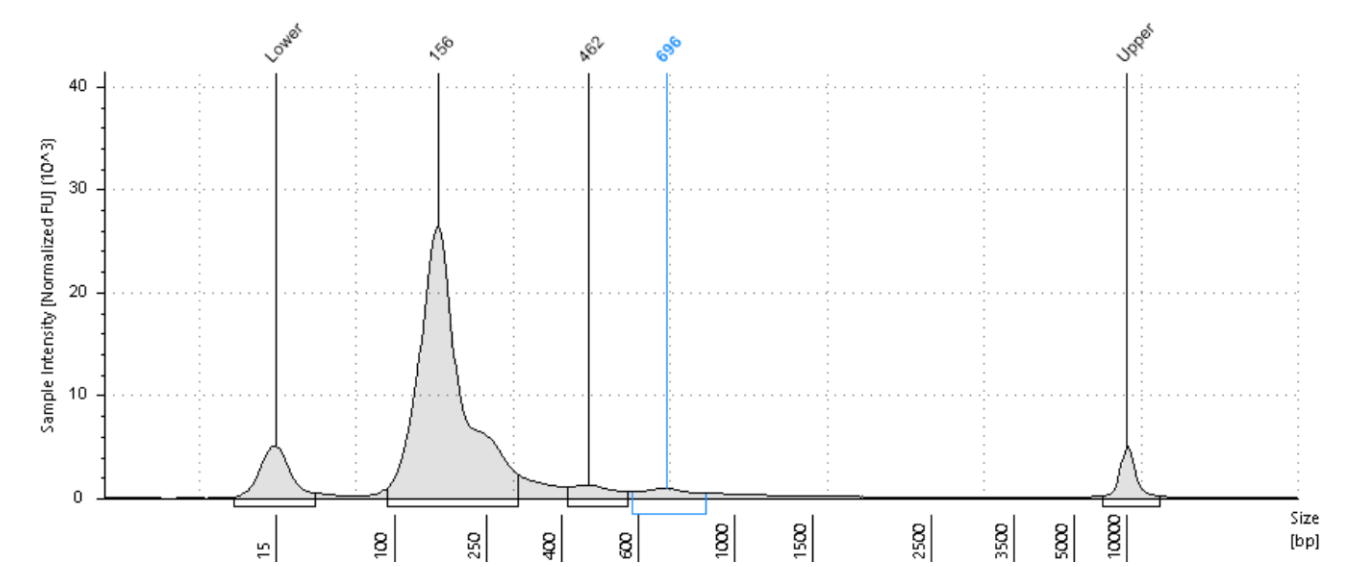
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
G1	58.7	M85	⚠	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	6.38	-	654	-		Lower Marker
156	53.9	-	532	91.85		
462	2.55	-	8.51	4.35		
696	2.23	-	4.92	3.80		
10000	3.25	3.25	0.500	-		Upper Marker