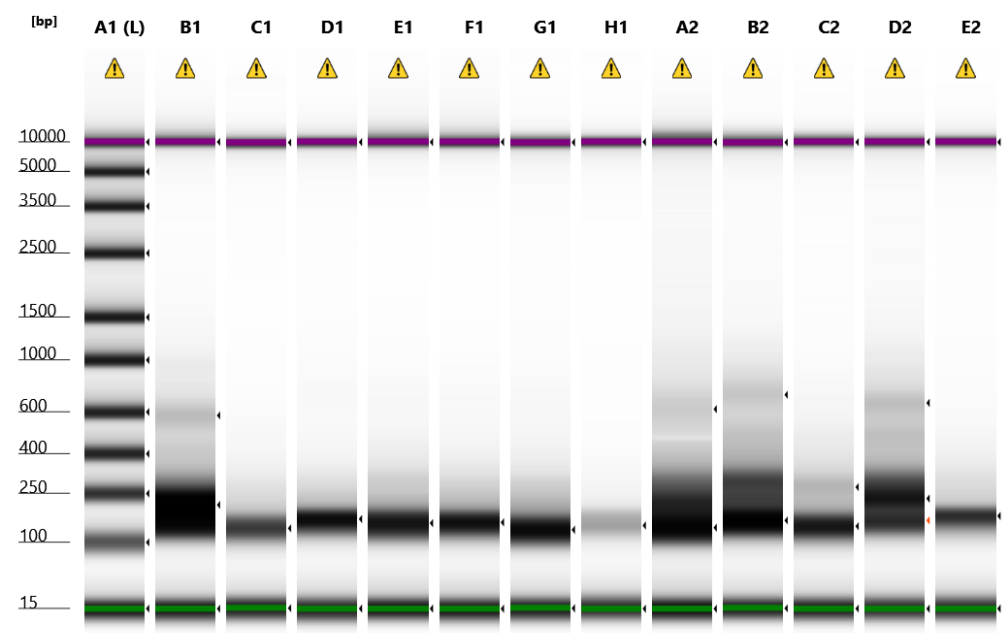# Filename: 2024-06-05 - 12.44.15.D5000
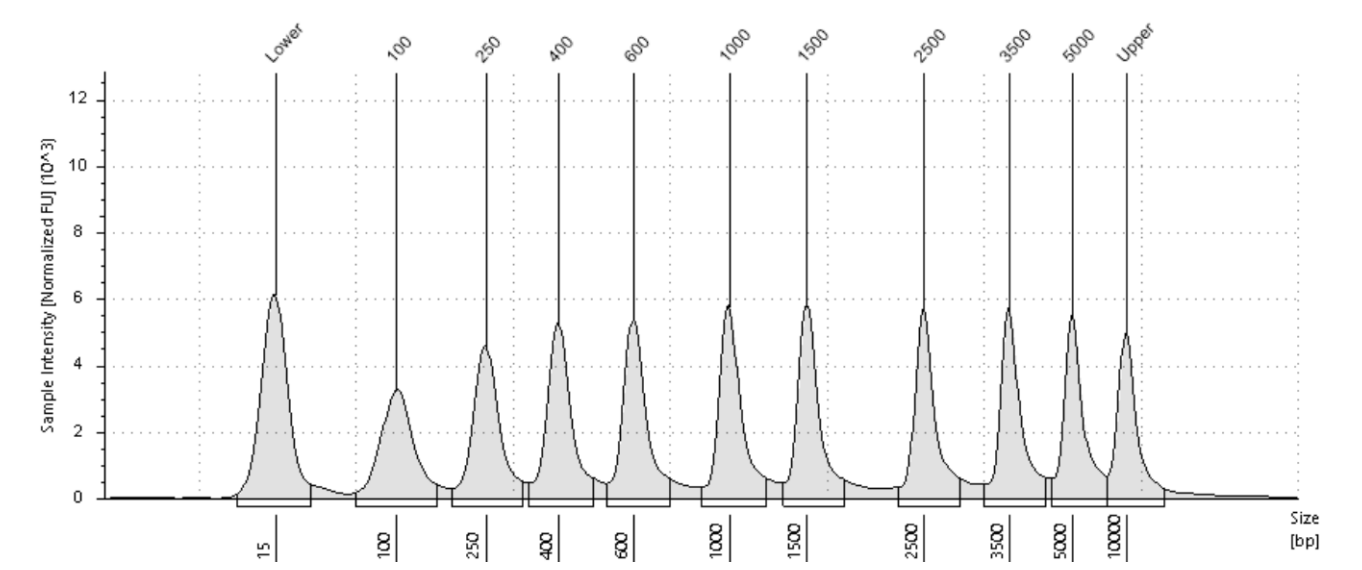

Default image (Contrast 100%)

Sample Info

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
A1	49.1	Ladder	⚠	Caution! Expired ScreenTape device; Ladder
B1	35.6	M6	⚠	Caution! Expired ScreenTape device
C1	7.75	M10	⚠	Caution! Expired ScreenTape device
D1	11.7	M24	⚠	Caution! Expired ScreenTape device
E1	11.0	M36	⚠	Caution! Expired ScreenTape device
F1	10.7	M47	⚠	Caution! Expired ScreenTape device
G1	13.0	M62	⚠	Caution! Expired ScreenTape device
H1	3.21	M73	⚠	Caution! Expired ScreenTape device
A2	26.3	M86	⚠	Caution! Expired ScreenTape device
B2	19.2	M7	⚠	Caution! Expired ScreenTape device
C2	13.2	M11	⚠	Caution! Expired ScreenTape device
D2	26.4	M26	⚠	Caution! Expired ScreenTape device
E2	8.08	M37	⚠	Caution! Expired ScreenTape device

A1: Ladder

Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
A1	49.1	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	6.76	-	693	-		Lower Marker
100	4.98	-	76.6	10.14		
250	5.53	-	34.0	11.27		
400	5.74	-	22.1	11.70		
600	5.68	-	14.6	11.57		
1000	5.90	-	9.07	12.02		
1500	5.62	-	5.76	11.45		
2500	5.33	-	3.28	10.87		
3500	5.29	-	2.33	10.78		
5000	5.01	-	1.54	10.21		
10000	3.25	3.25	0.500	-		Upper Marker

B1: M6
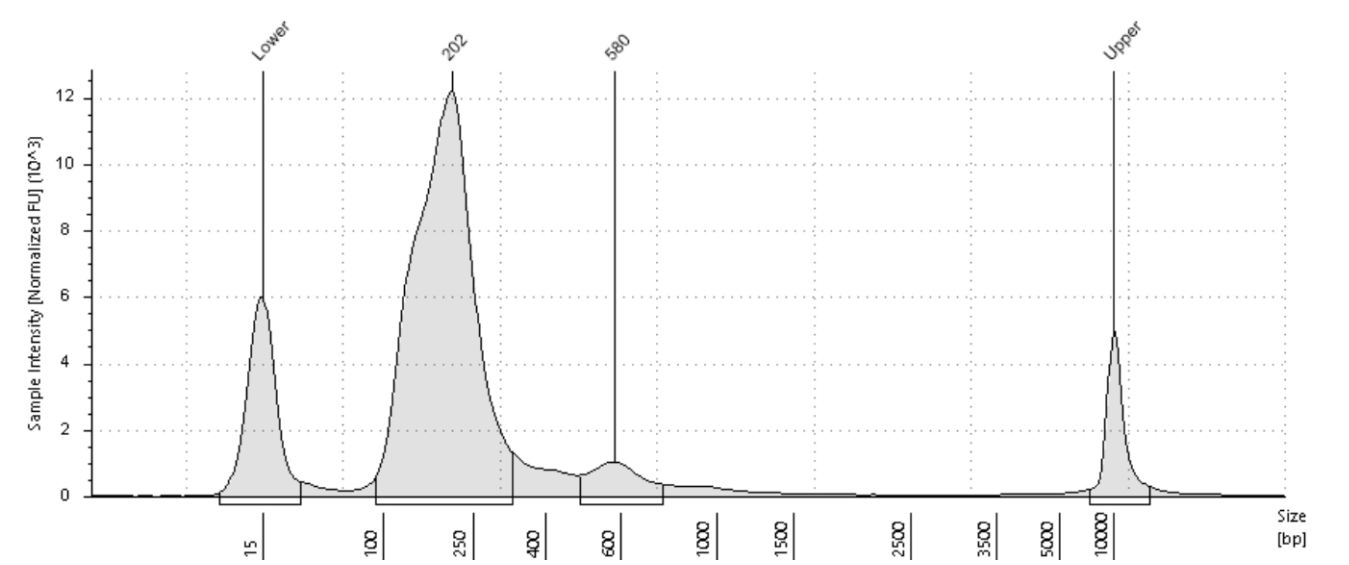
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
B1	35.6	M6	⚠️	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	6.91	-	709	-		Lower Marker
202	33.2	-	253	93.29		
580	2.39	-	6.33	6.71		
10000	3.25	3.25	0.500	-		Upper Marker

C1: M10
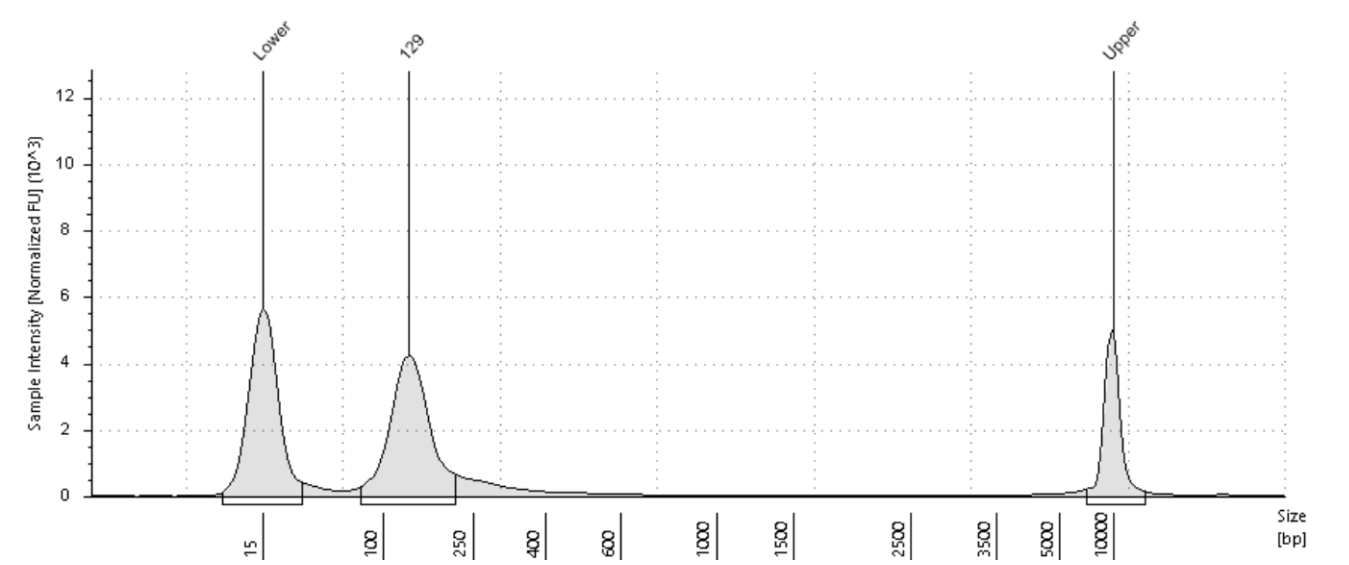
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
C1	7.75	M10	⚠	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
129	7.75	-	92.1	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

D1: M24
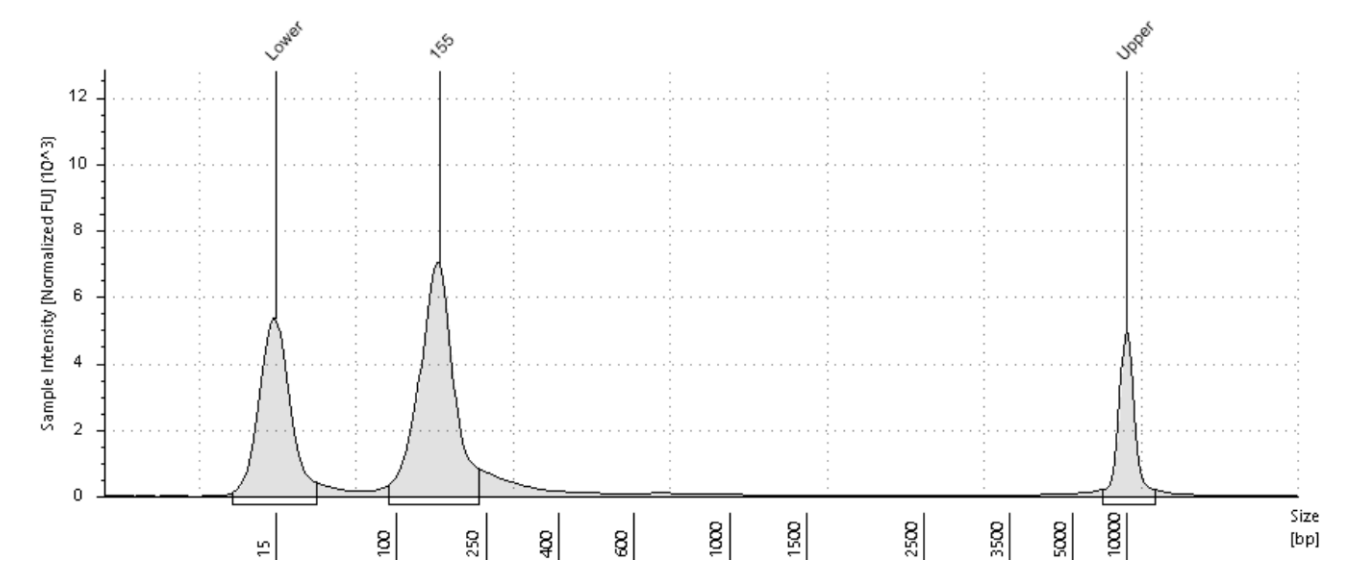
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
D1	11.7	M24	⚠	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	7.16	-	734	-		Lower Marker
155	11.7	-	117	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

E1: M36
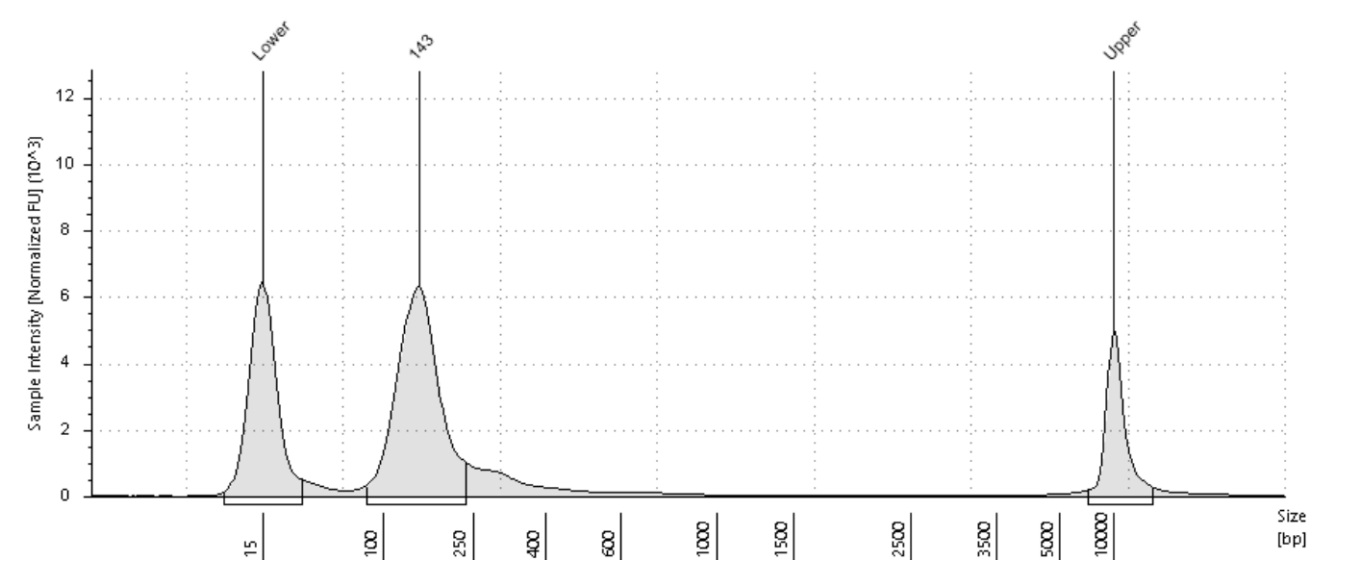
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
E1	11.0	M36	⚠️	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	6.49	-	666	-		Lower Marker
143	11.0	-	118	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

F1: M47
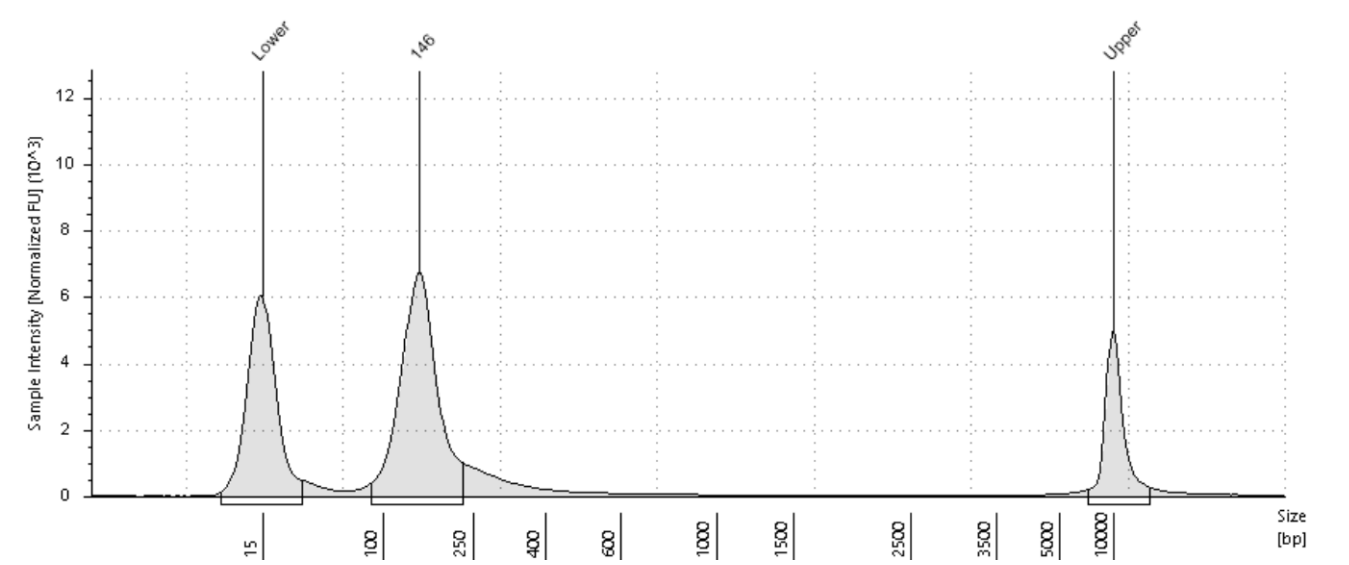
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
F1	10.7	M47	⚠️	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	6.67	-	684	-		Lower Marker
146	10.7	-	112	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

G1: M62
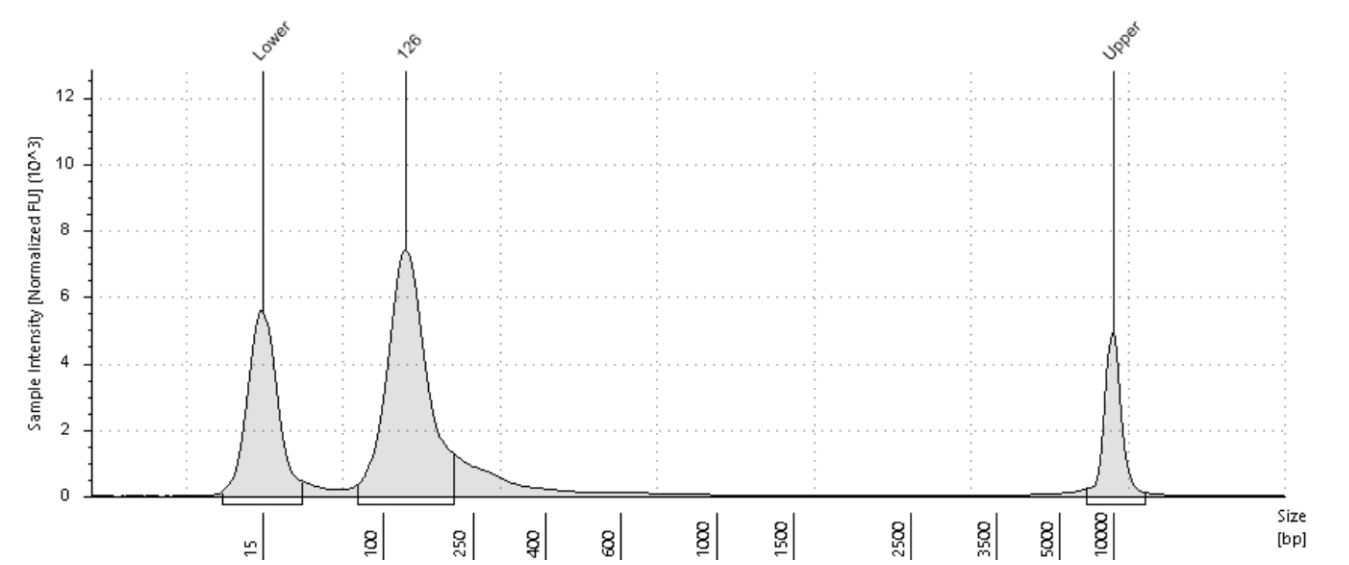
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
G1	13.0	M62	⚠	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	6.60	-	677	-		Lower Marker
126	13.0	-	158	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

H1: M73
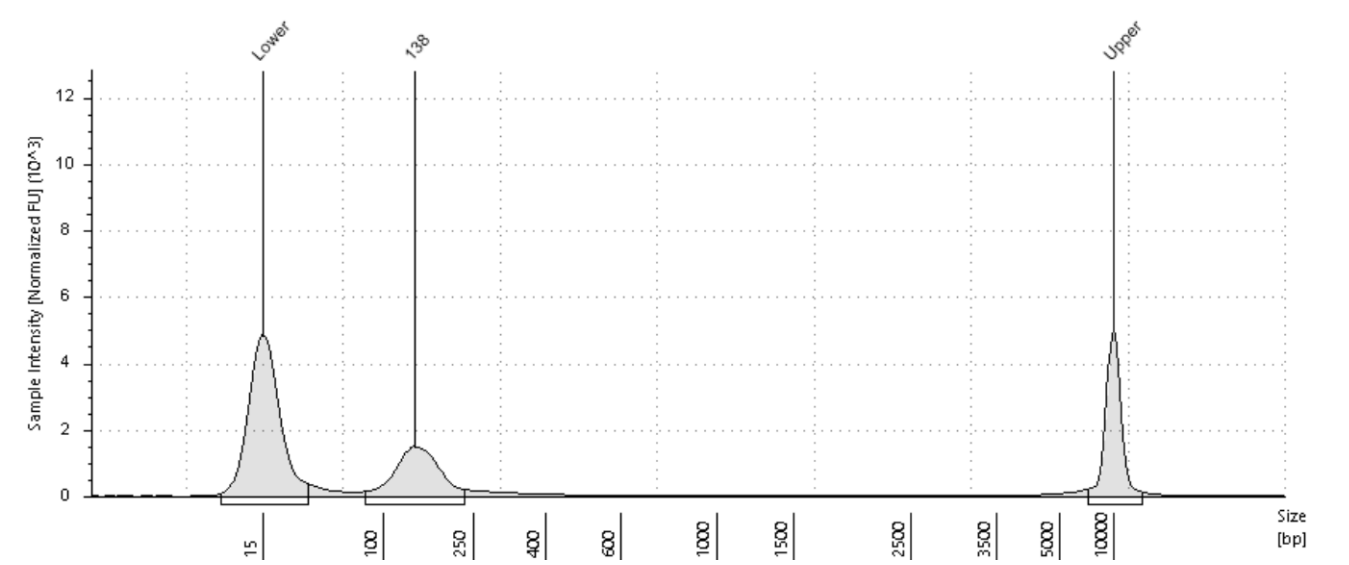
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
H1	3.21	M73	⚠️	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	6.53	-	669	-		Lower Marker
138	3.21	-	35.9	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

A2: M86
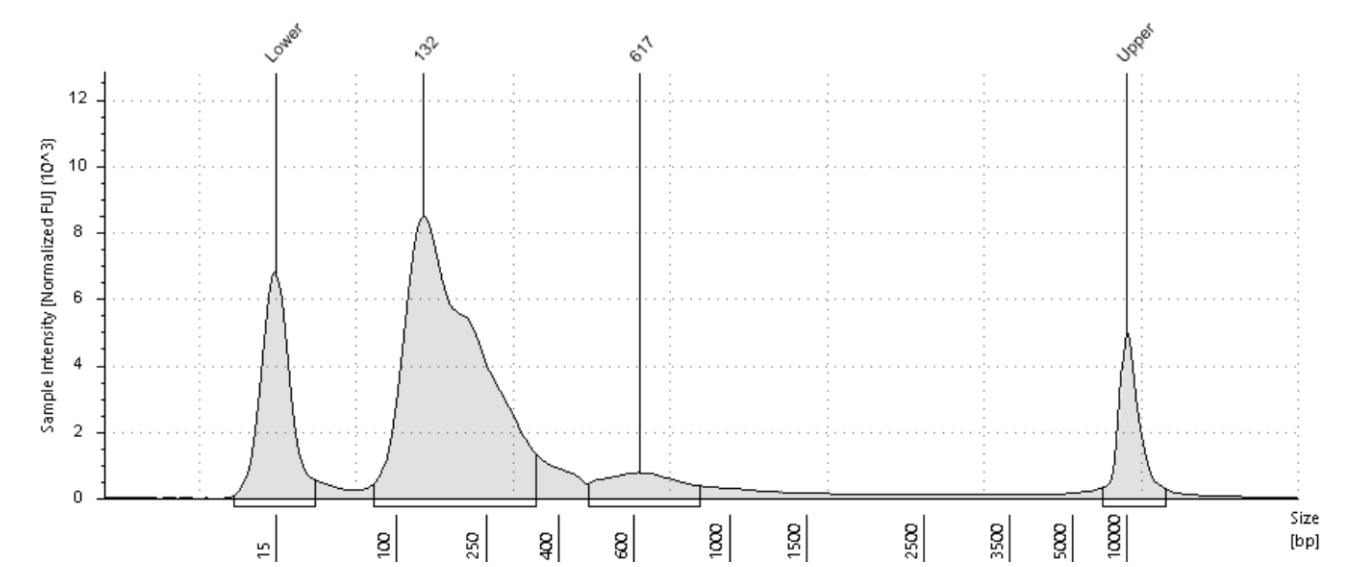
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
A2	26.3	M86	⚠	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	6.76	-	693	-		Lower Marker
132	24.0	-	279	91.22		
617	2.31	-	5.75	8.78		
10000	3.25	3.25	0.500	-		Upper Marker

B2: M7
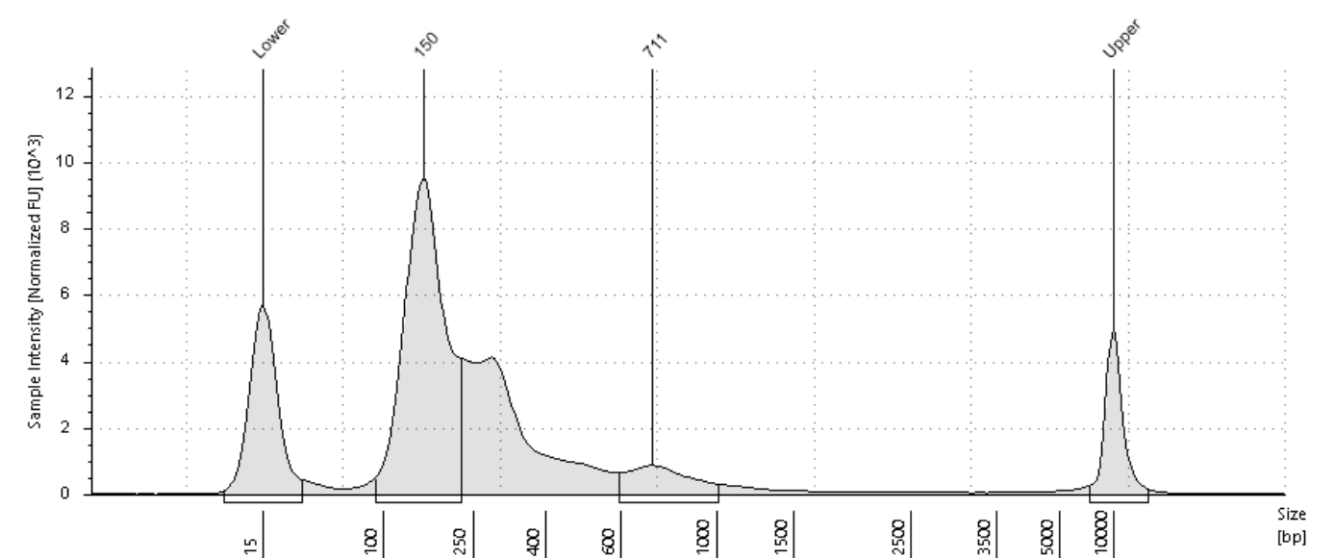
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
B2	19.2	M7	⚠️	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	6.12	-	628	-		Lower Marker
150	16.9	-	173	87.82		
711	2.34	-	5.06	12.18		
10000	3.25	3.25	0.500	-		Upper Marker

C2: M11
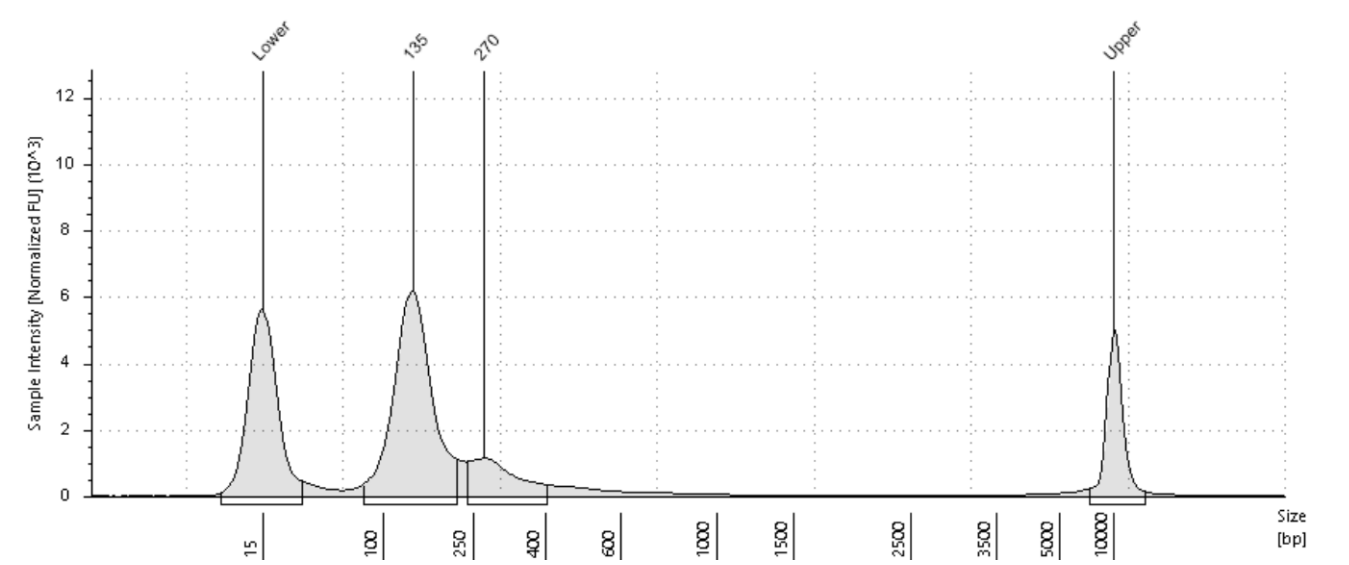
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
C2	13.2	M11	⚠	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	6.65	-	682	-		Lower Marker
135	10.7	-	122	81.50		
270	2.43	-	13.9	18.50		
10000	3.25	3.25	0.500	-		Upper Marker

D2: M26
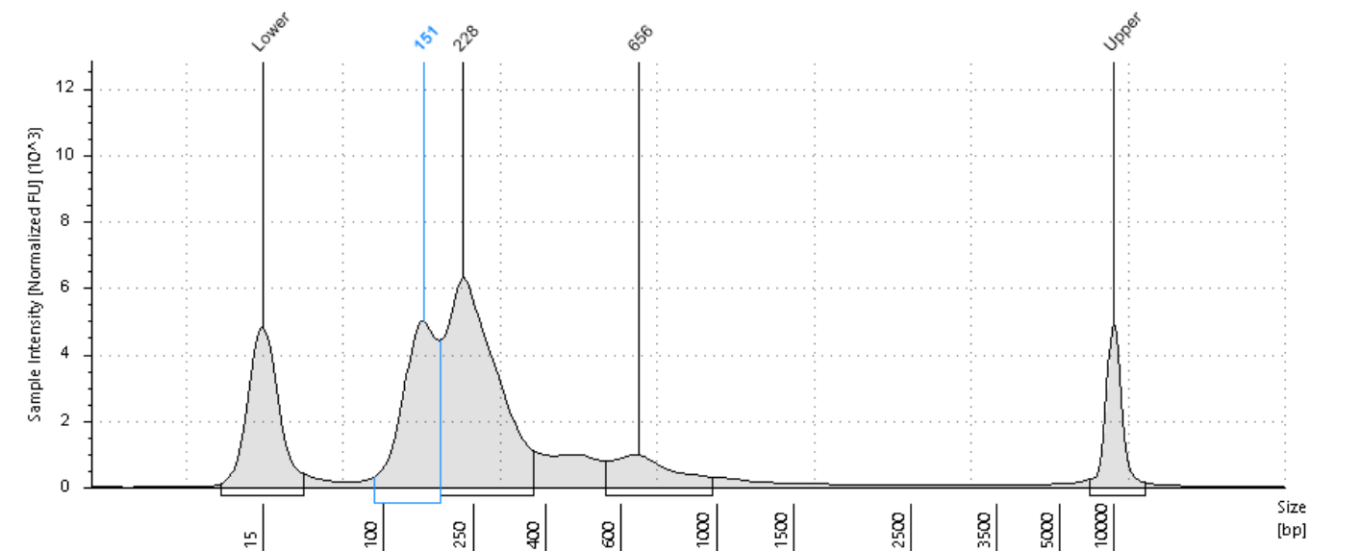
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
D2	26.4	M26	⚠️	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	6.22	-	637	-		Lower Marker
151	8.26	-	84.0	31.30		
228	15.3	-	103	57.84		
656	2.87	-	6.72	10.86		
10000	3.25	3.25	0.500	-		Upper Marker

E2: M37
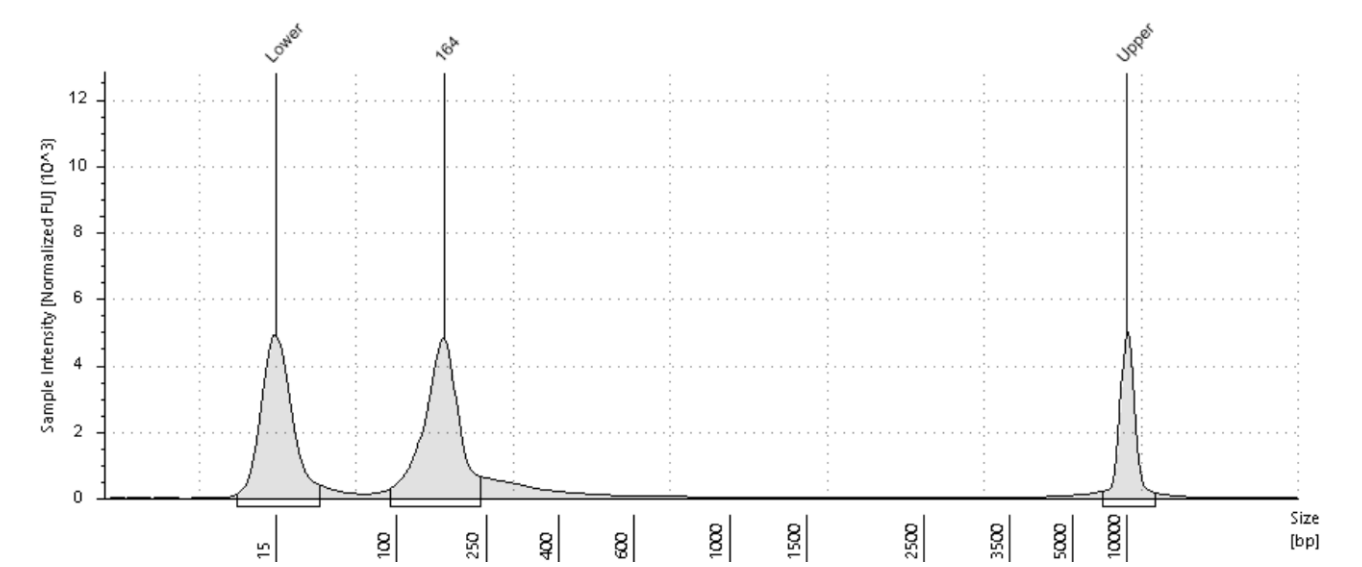
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
E2	8.08	M37	⚠	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	6.58	-	675	-		Lower Marker
164	8.08	-	75.7	100.00		
10000	3.25	3.25	0.500	-		Upper Marker