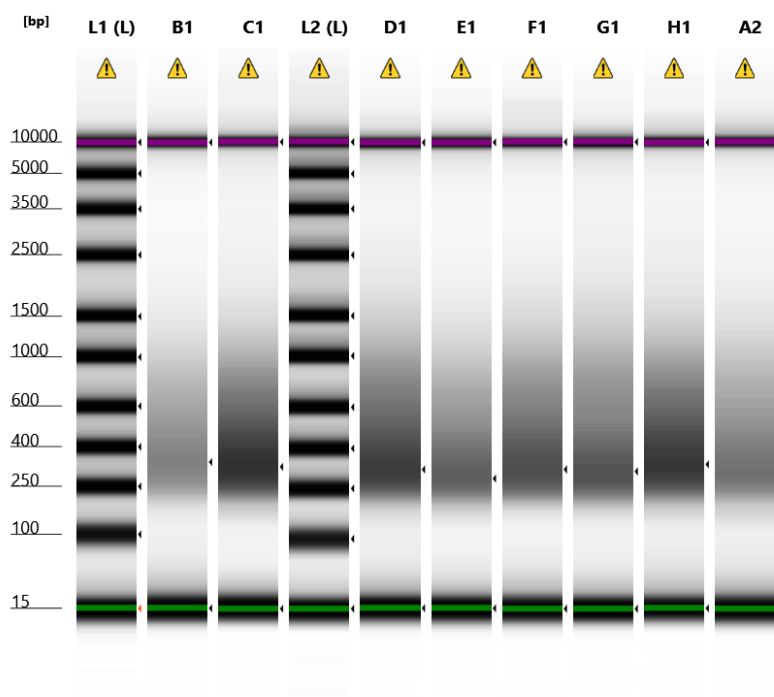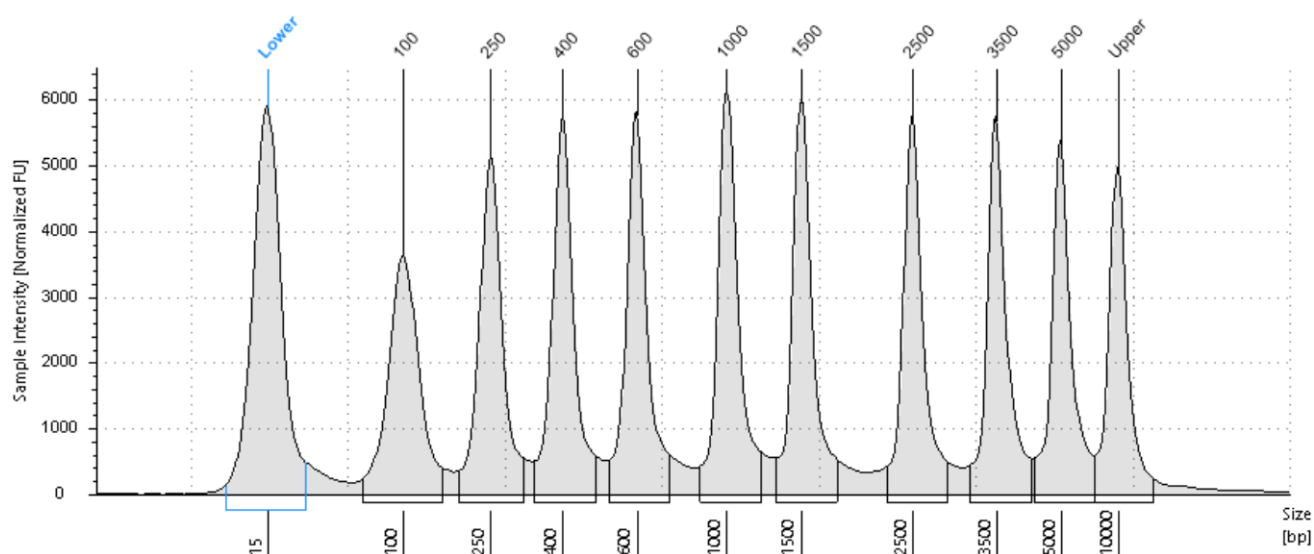## Filename: 2021-07-01 - 15.25.53.D5000

Default image (Contrast 100%)

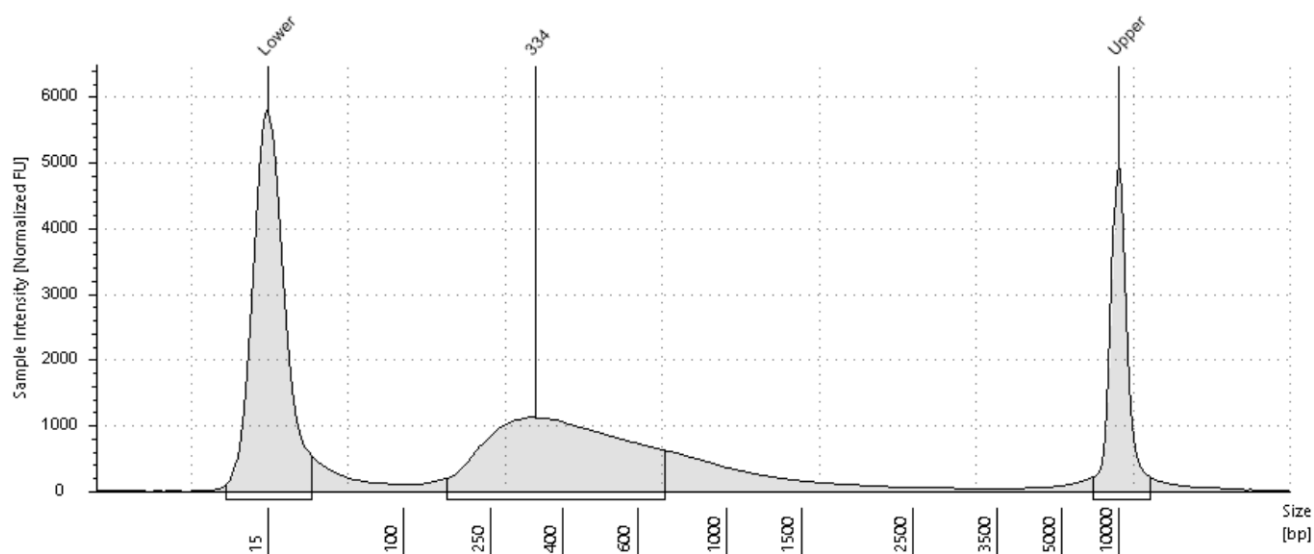## Sample Info

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
L1	47.4	Ladder	⚠	Caution! Expired ScreenTape device; Ladder
B1	7.20	51	⚠	Caution! Expired ScreenTape device
C1	17.7	52	⚠	Caution! Expired ScreenTape device
L2	51.8	Ladder	⚠	Caution! Expired ScreenTape device; Ladder
D1	11.9	53	⚠	Caution! Expired ScreenTape device
E1	7.99	54	⚠	Caution! Expired ScreenTape device
F1	13.7	55	⚠	Caution! Expired ScreenTape device
G1	9.00	56	⚠	Caution! Expired ScreenTape device
H1	16.6	57	⚠	Caution! Expired ScreenTape device
A2	9.28	58	⚠	Caution! Expired ScreenTape device

L1: Ladder

Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
L1	47.4	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	6.57	-	674	-		Lower Marker
100	5.05	-	77.6	10.64		
250	5.34	-	32.9	11.26		
400	5.54	-	21.3	11.67		
600	5.47	-	14.0	11.54		
1000	5.63	-	8.66	11.86		
1500	5.38	-	5.52	11.34		
2500	5.11	-	3.14	10.77		
3500	5.10	-	2.24	10.75		
5000	4.82	-	1.48	10.16		
10000	3.25	3.25	0.500	-		Upper Marker

B1: 51

Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
B1	7.20	51	⚠	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	7.28	-	747	-		Lower Marker
334	7.20	-	33.2	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

C1: 52
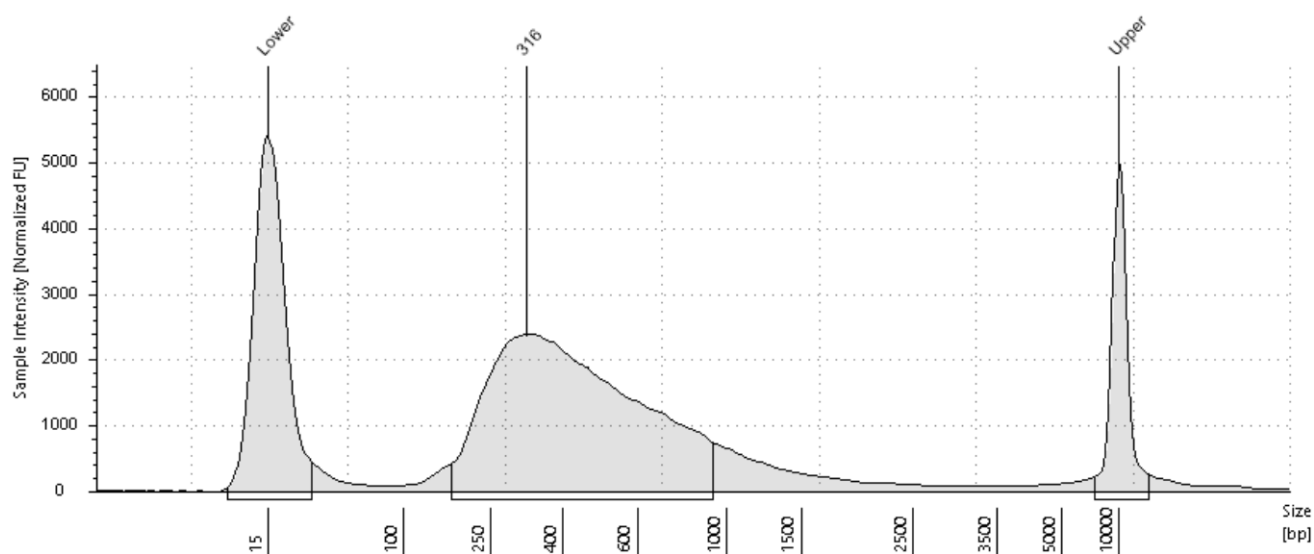
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
C1	17.7	52	⚠	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	7.57	-	776	-		Lower Marker
316	17.7	-	86.3	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

L2: Ladder
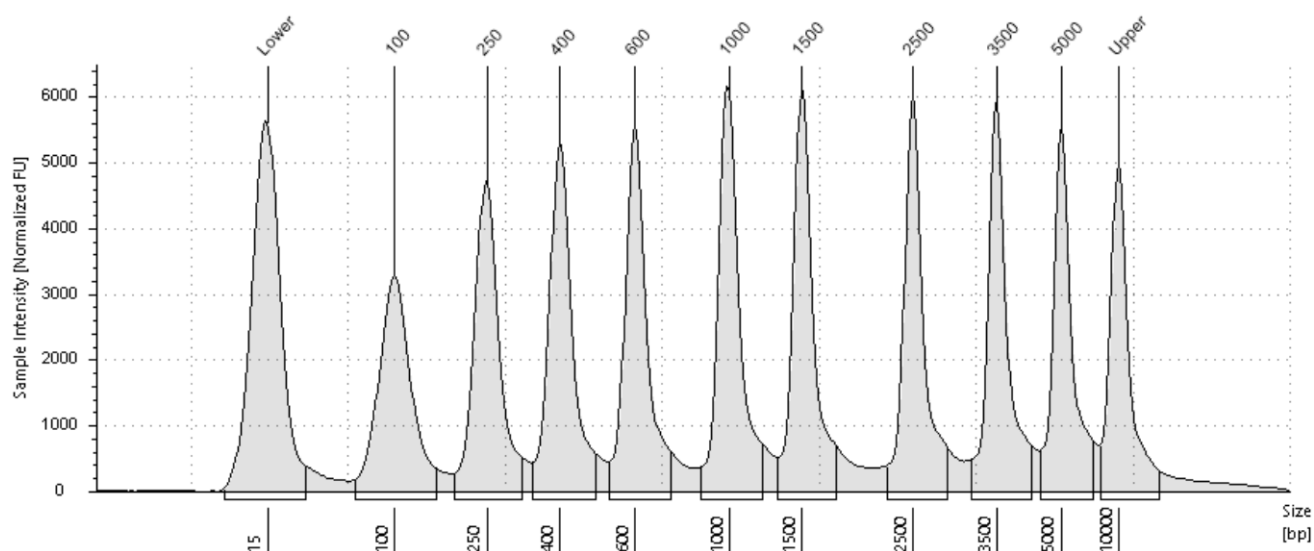
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
L2	51.8	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	7.19	-	737	-		Lower Marker
100	5.17	-	79.6	9.98		
250	5.74	-	35.3	11.08		
400	6.01	-	23.1	11.60		
600	5.99	-	15.4	11.57		
1000	6.35	-	9.77	12.26		
1500	5.97	-	6.12	11.52		
2500	5.71	-	3.51	11.01		
3500	5.69	-	2.50	10.98		
5000	5.19	-	1.60	10.01		
10000	3.25	3.25	0.500	-		Upper Marker

D1: 53
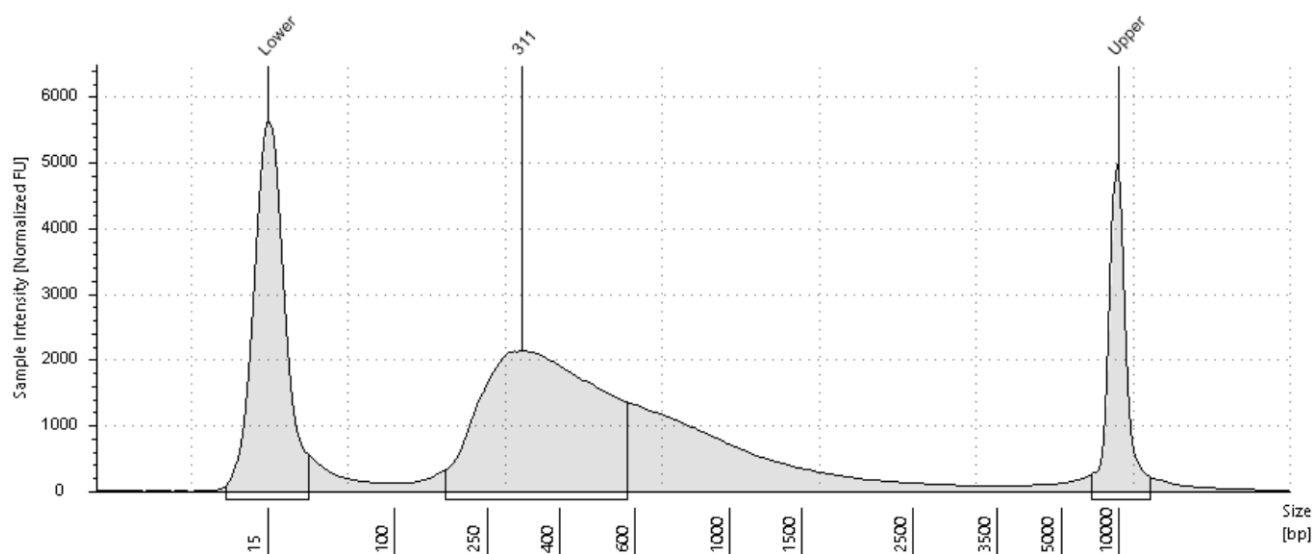
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
D1	11.9	53	⚠	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	6.98	-	716	-		Lower Marker
311	11.9	-	58.6	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

E1: 54
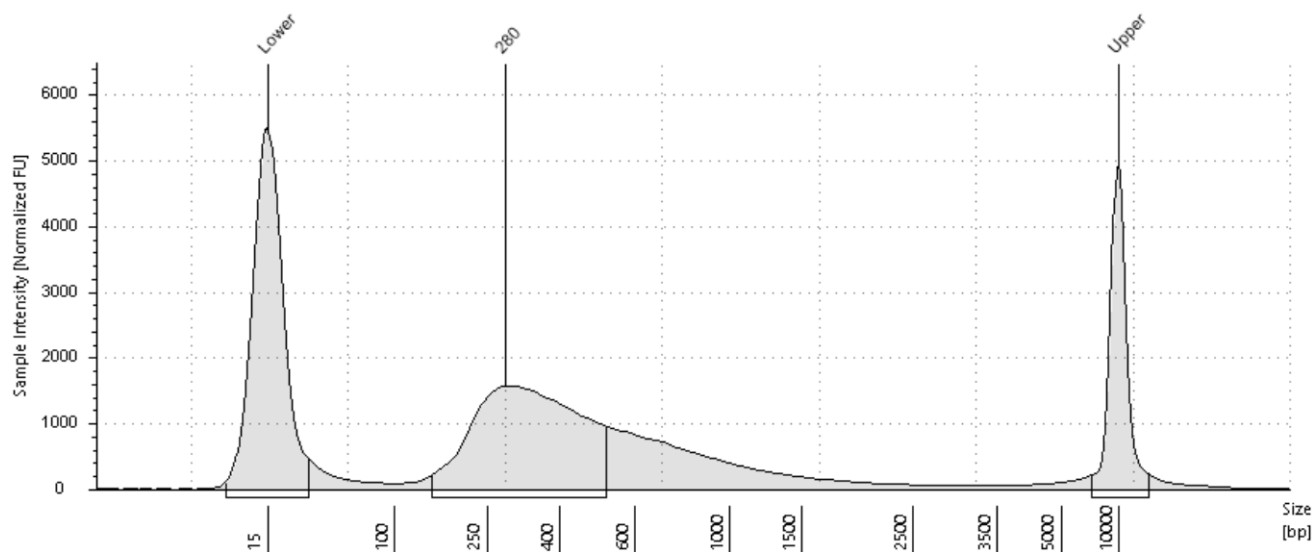
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
E1	7.99	54	⚠	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	6.98	-	716	-		Lower Marker
280	7.99	-	43.9	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

F1: 55
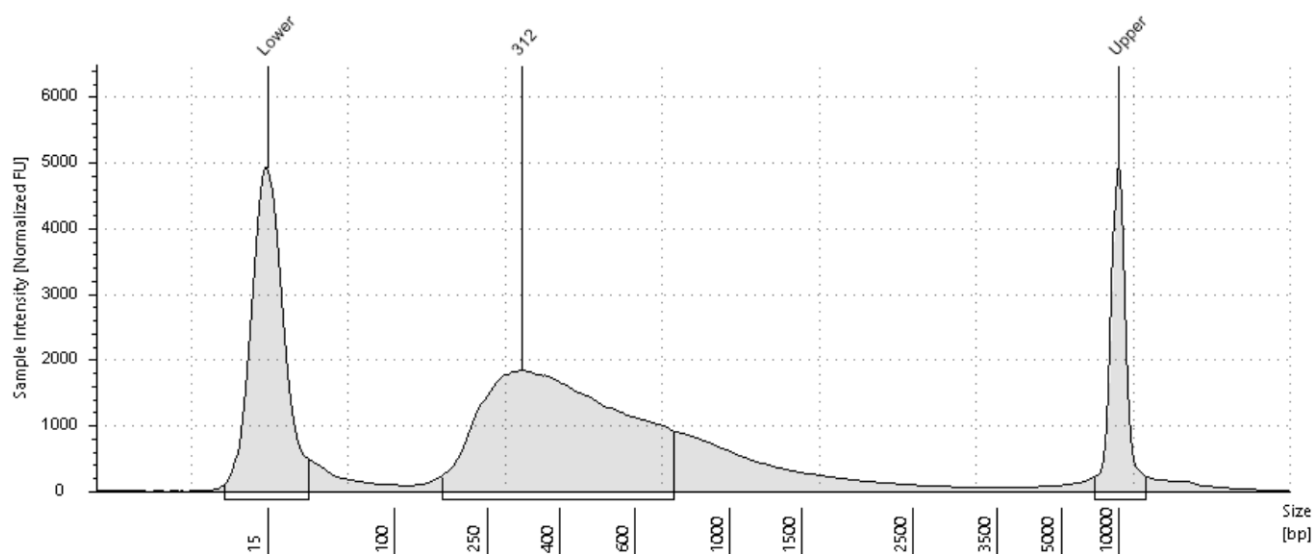
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
F1	13.7	55	⚠	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	7.06	-	724	-		Lower Marker
312	13.7	-	67.5	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

G1: 56
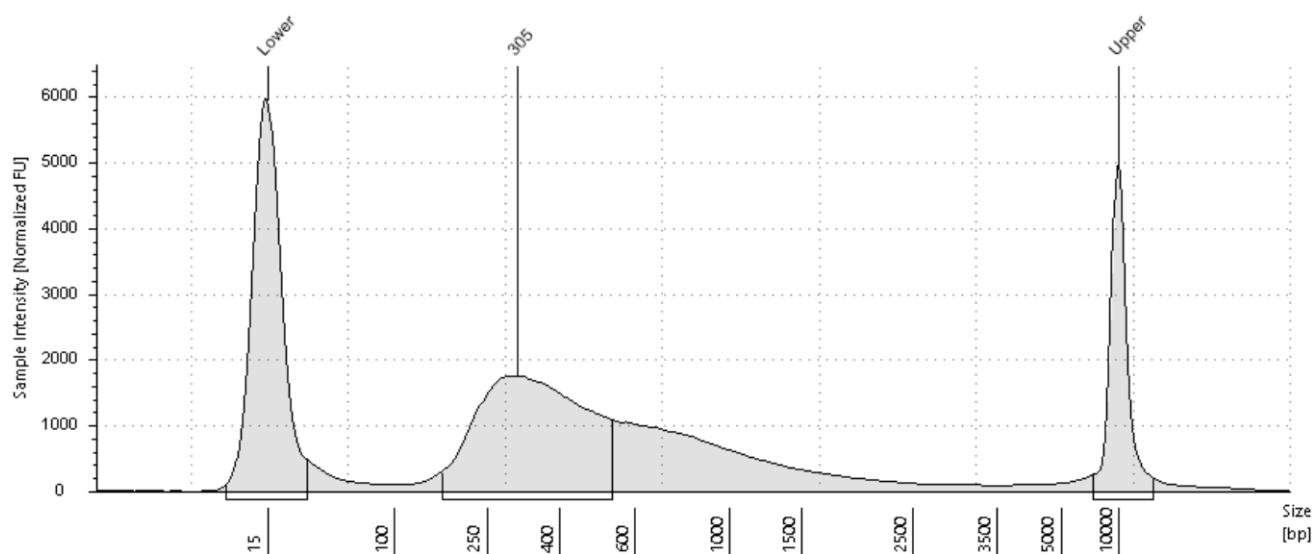
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
G1	9.00	56	⚠	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
305	9.00	-	45.4	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

H1: 57
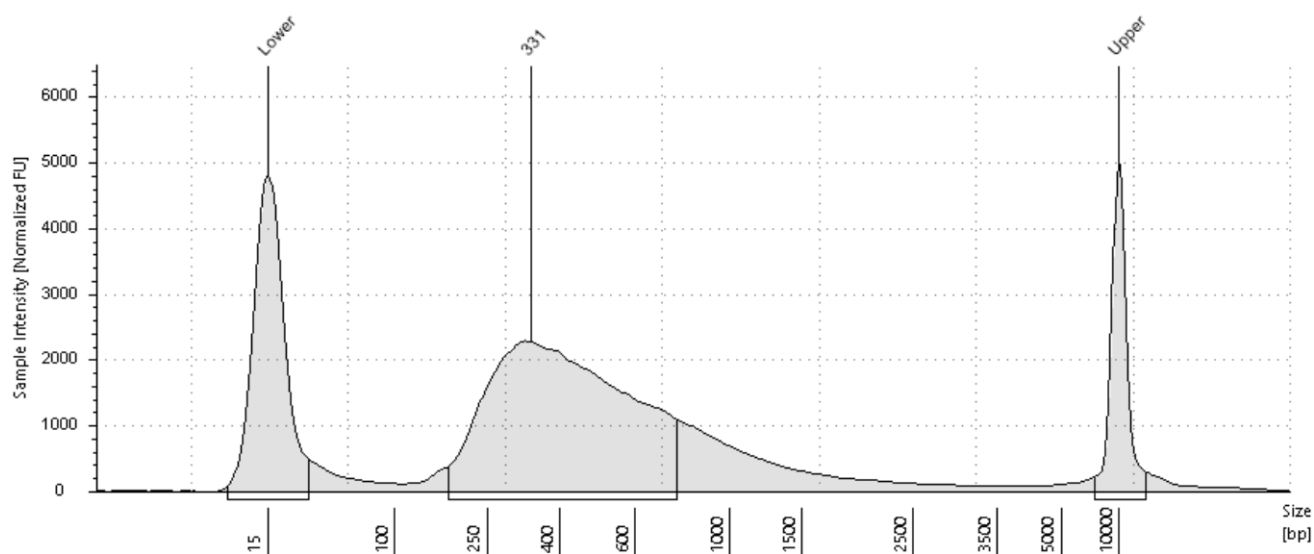
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
H1	16.6	57	⚠	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	6.56	-	673	-		Lower Marker
331	16.6	-	77.1	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

A2: 58
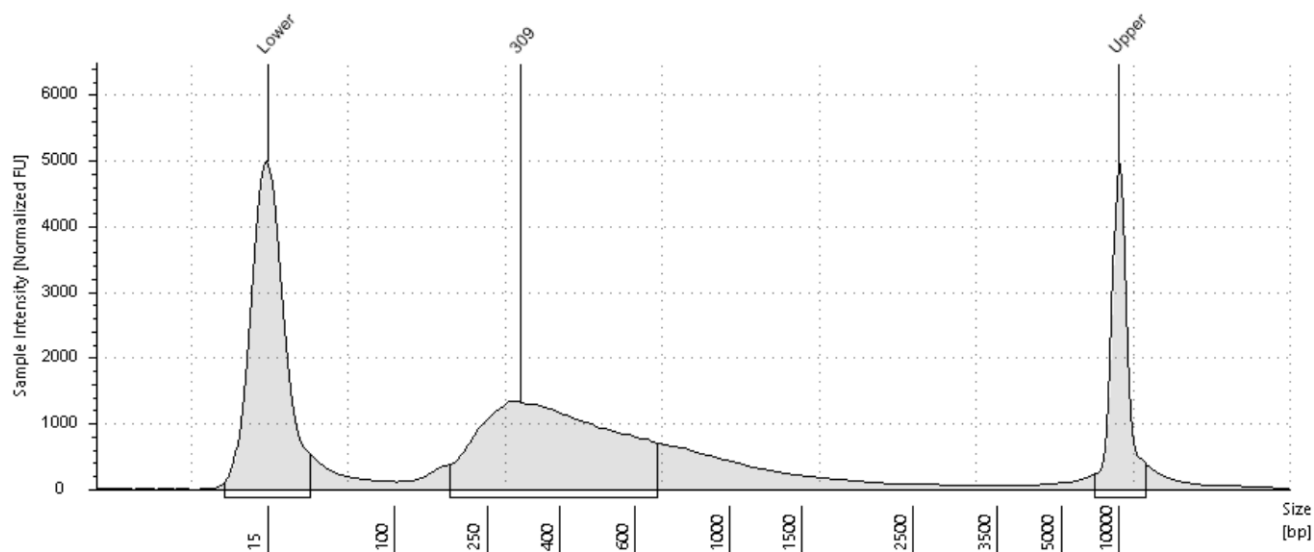
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
A2	9.28	58	⚠️	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	7.34	-	752	-		Lower Marker
309	9.28	-	46.2	100.00		
10000	3.25	3.25	0.500	-		Upper Marker