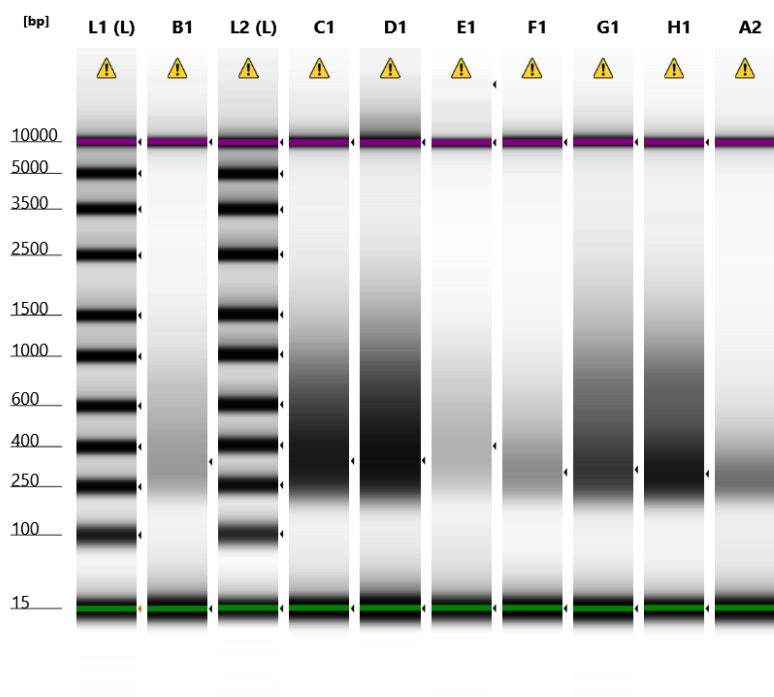


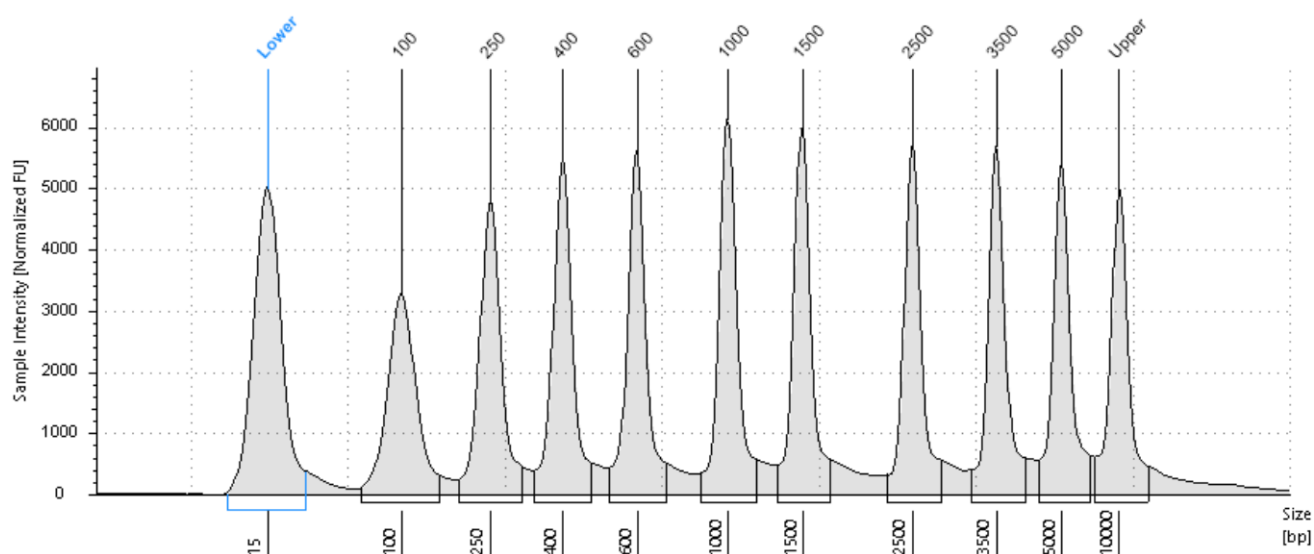
Filename: 2021-07-15 - 15.54.31.D5000



Default image (Contrast 100%)

### Sample Info

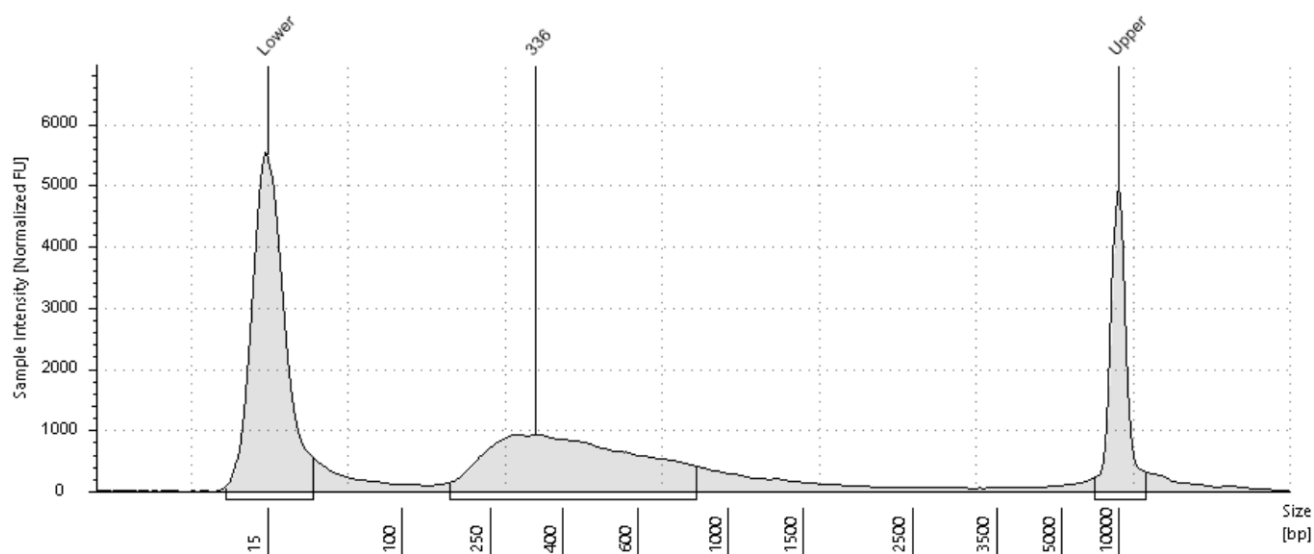
Well	Conc. [ng/μl]	Sample Description	Alert	Observations
L1	47.5	Ladder	⚠	Caution! Expired ScreenTape device; Ladder
B1	7.23	75	⚠	Caution! Expired ScreenTape device
L2	47.3	Ladder	⚠	Caution! Expired ScreenTape device; Ladder
C1	21.6	76	⚠	Caution! Expired ScreenTape device
D1	20.8	77	⚠	Caution! Expired ScreenTape device
E1	3.14	78	⚠	Caution! Expired ScreenTape device; Peak out of Sizing Range
F1	5.14	79	⚠	Caution! Expired ScreenTape device
G1	13.2	80	⚠	Caution! Expired ScreenTape device
H1	16.8	81	⚠	Caution! Expired ScreenTape device
A2	6.28	72	⚠	Caution! Expired ScreenTape device

**L1: Ladder****Sample Table**

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
L1	47.5	Ladder		Caution! Expired ScreenTape device; Ladder

**Peak Table**

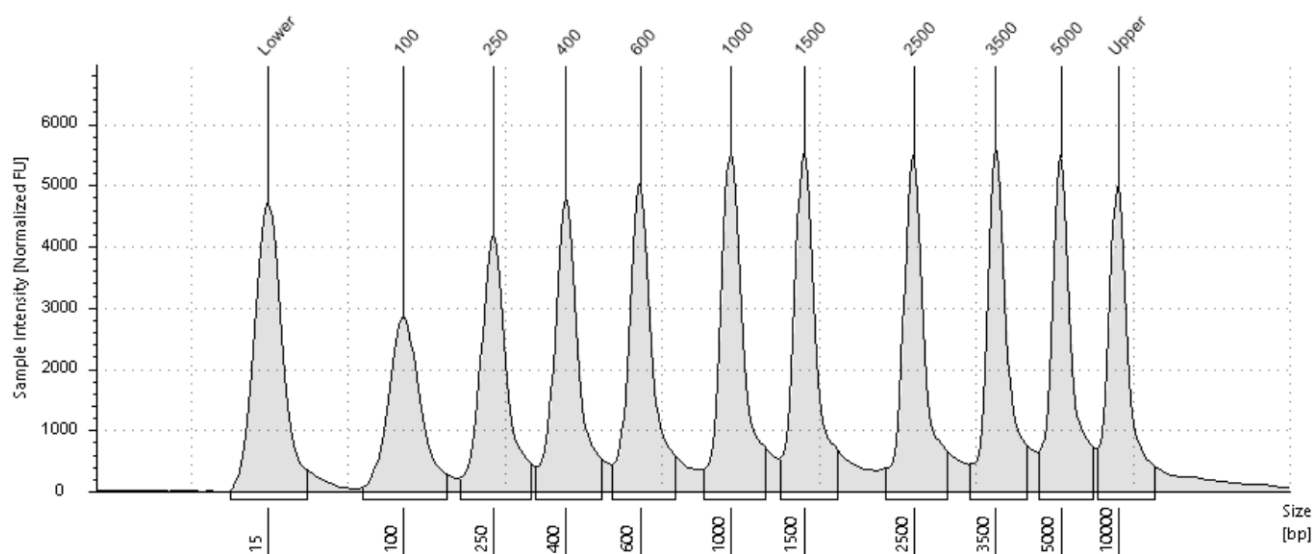
Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.49	-	666	-		Lower Marker
100	4.87	-	74.9	10.25		
250	5.36	-	33.0	11.28		
400	5.52	-	21.2	11.63		
600	5.47	-	14.0	11.51		
1000	5.63	-	8.66	11.86		
1500	5.36	-	5.50	11.28		
2500	5.08	-	3.13	10.70		
3500	5.16	-	2.27	10.86		
5000	5.05	-	1.55	10.63		
10000	3.25	3.25	0.500	-		Upper Marker

**B1: 75****Sample Table**

Well	Conc. [ng/ul]	Sample Description	Alert	Observations
B1	7.23	75	⚠	Caution! Expired ScreenTape device

**Peak Table**

Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.95	-	816	-		Lower Marker
336	7.23	-	33.1	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

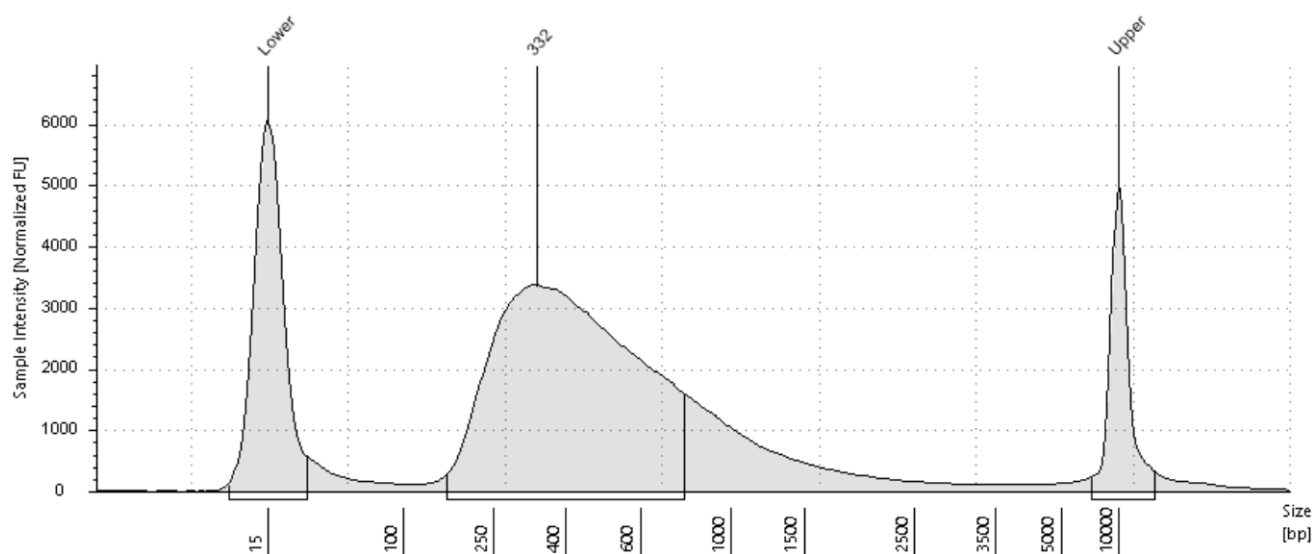
**L2: Ladder****Sample Table**

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
L2	47.3	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	5.53	-	568	-		Lower Marker
100	4.24	-	65.2	8.95		
250	5.02	-	30.9	10.61		
400	5.36	-	20.6	11.33		
600	5.49	-	14.1	11.60		
1000	5.75	-	8.85	12.15		
1500	5.59	-	5.74	11.81		
2500	5.40	-	3.33	11.42		
3500	5.34	-	2.35	11.27		
5000	5.14	-	1.58	10.87		
10000	3.25	3.25	0.500	-		Upper Marker

C1: 76

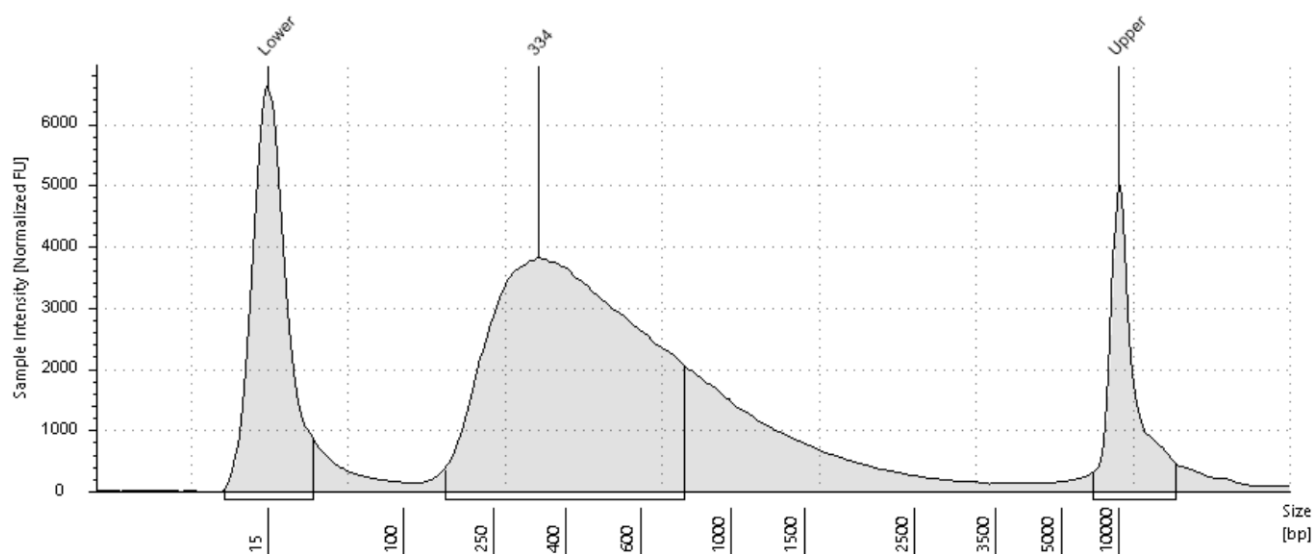


Sample Table

Well	Conc. [ng/ul]	Sample Description	Alert	Observations
C1	21.6	76	⚠	Caution! Expired ScreenTape device

Peak Table

Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.86	-	703	-		Lower Marker
332	21.6	-	100	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

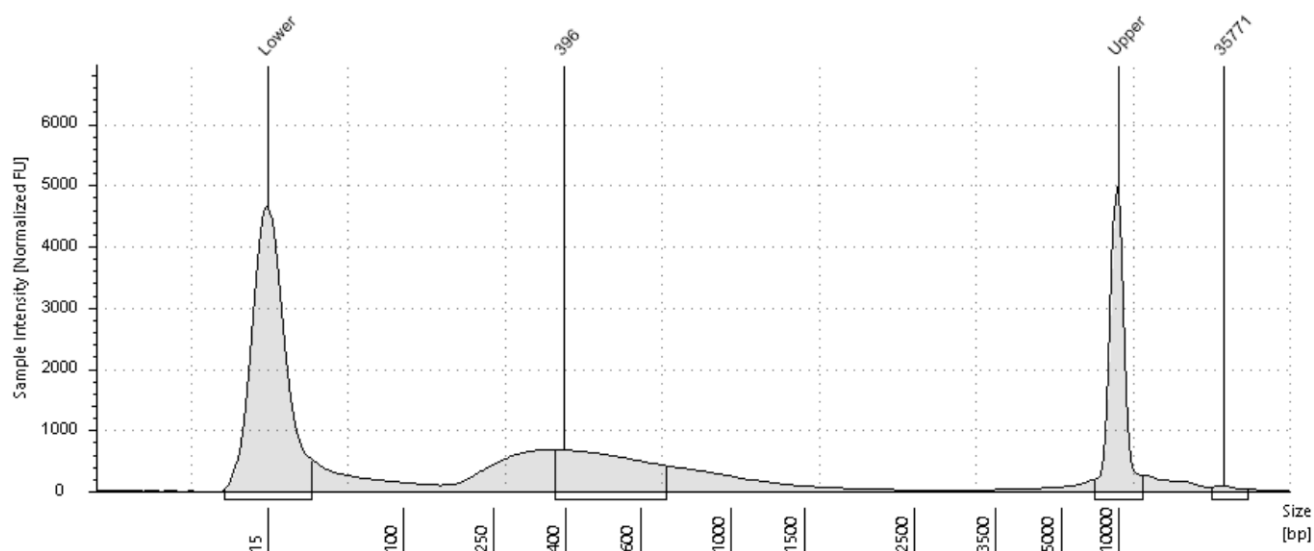
**D1: 77****Sample Table**

Well	Conc. [ng/ul]	Sample Description	Alert	Observations
D1	20.8	77	⚠	Caution! Expired ScreenTape device

**Peak Table**

Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.76	-	693	-		Lower Marker
334	20.8	-	96.0	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

E1: 78

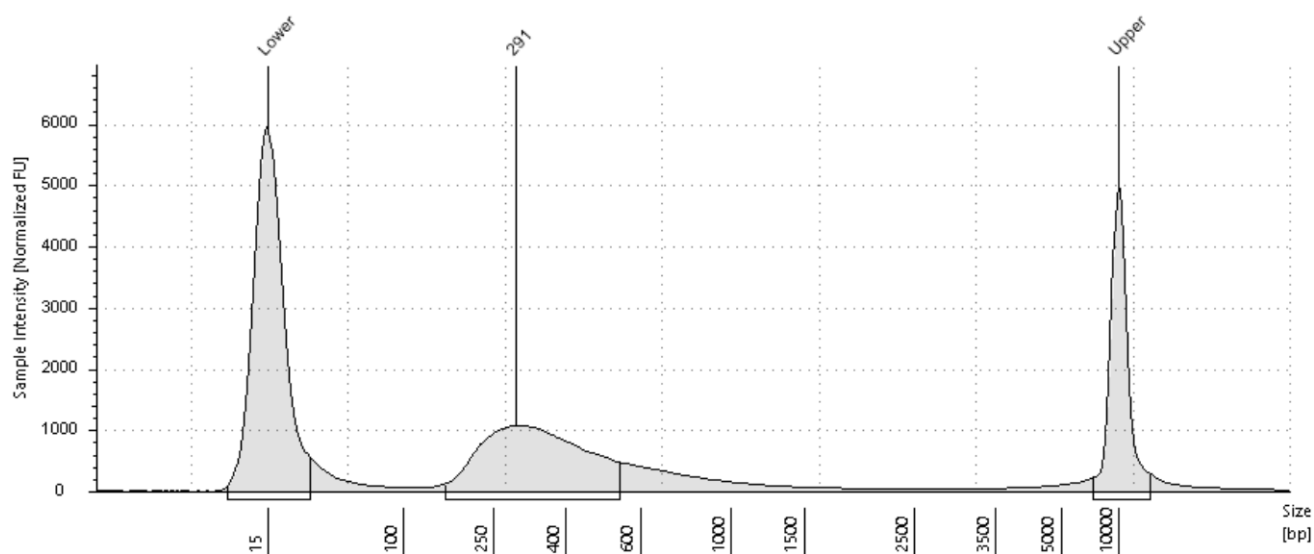


Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
E1	3.14	78		Caution! Expired ScreenTape device; Peak out of Sizing Range

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.12	-	730	-		Lower Marker
396	2.95	-	11.5	94.04		
10000	3.25	3.25	0.500	-		Upper Marker
35771	0.0948	-	0.00408	3.02		Peak outside of Sizing Range
9923941	0.0924	-	1.43E-05	2.94		Peak outside of Sizing Range

**F1: 79****Sample Table**

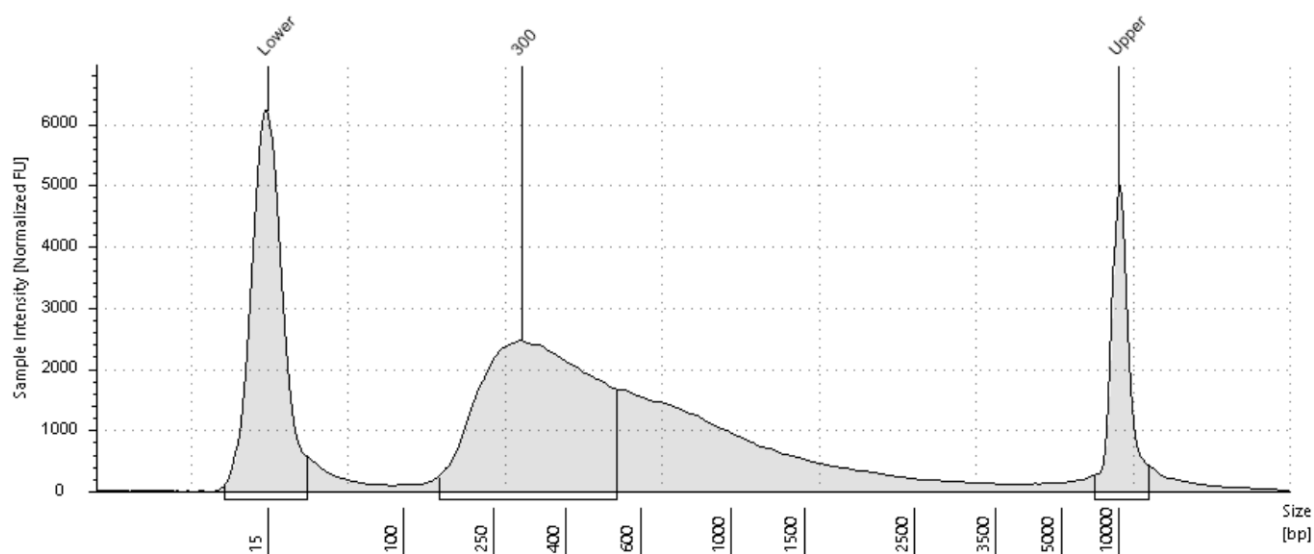
Well	Conc. [ng/ul]	Sample Description	Alert	Observations
F1	5.14	79	⚠	Caution! Expired ScreenTape device

**Peak Table**

Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.20	-	739	-		Lower Marker
291	5.14	-	27.2	100.00		
10000	3.25	3.25	0.500	-		Upper Marker



## G1: 80

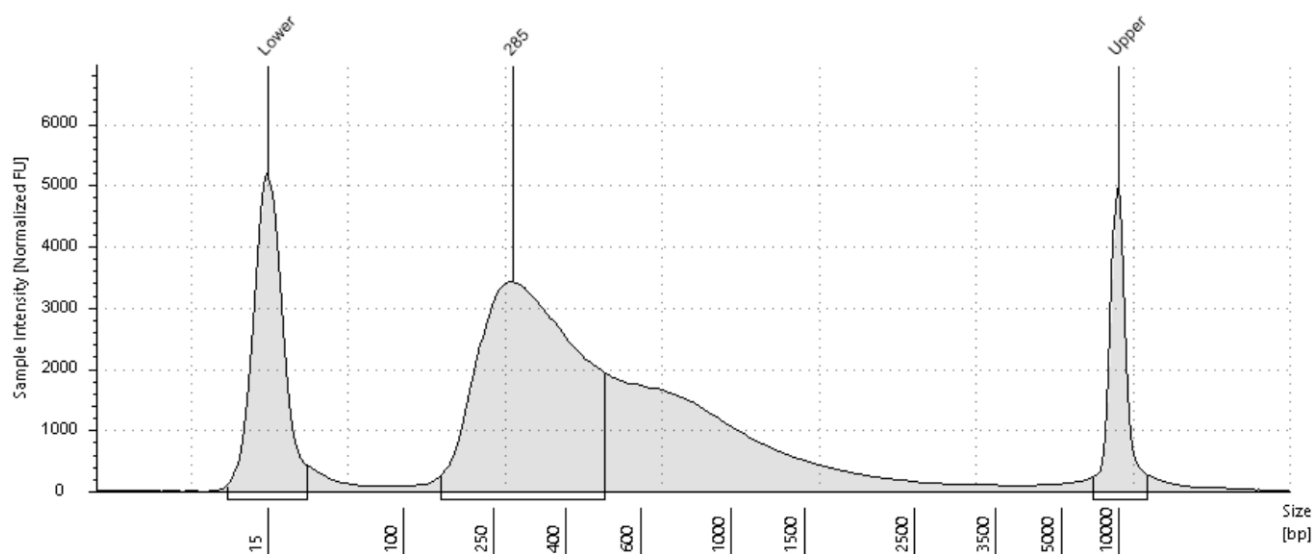


Sample Table

Well	Conc. [ng/ul]	Sample Description	Alert	Observations
G1	13.2	80		Caution! Expired ScreenTape device

Peak Table

Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.92	-	812	-		Lower Marker
300	13.2	-	67.5	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

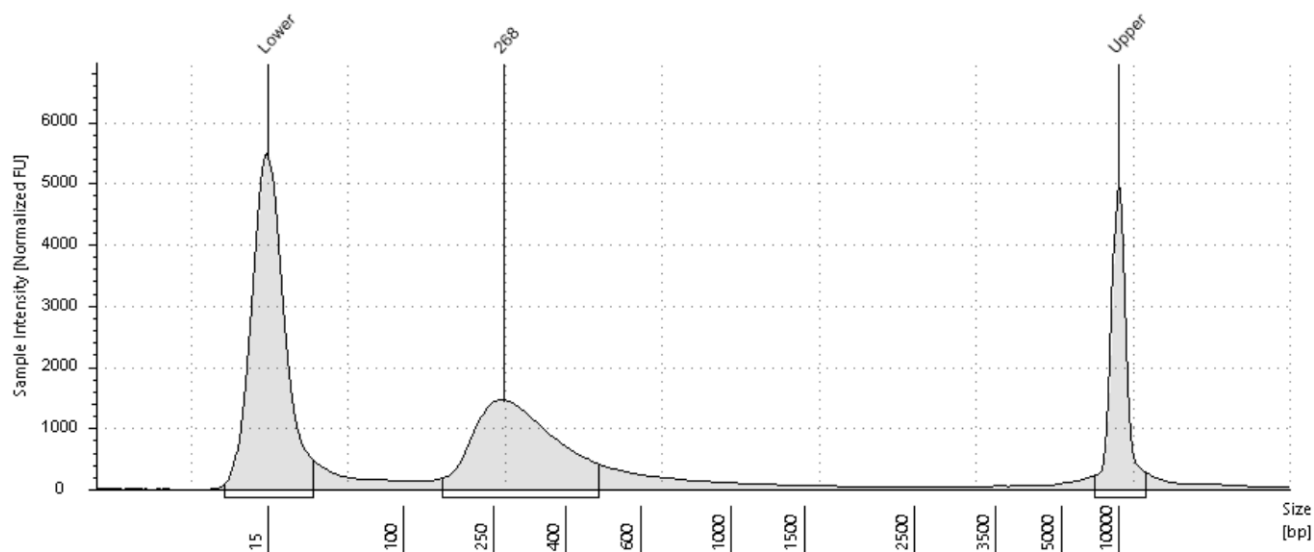
**H1: 81****Sample Table**

Well	Conc. [ng/ul]	Sample Description	Alert	Observations
H1	16.8	81		Caution! Expired ScreenTape device

**Peak Table**

Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.64	-	681	-		Lower Marker
285	16.8	-	90.4	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

A2: 72



Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
A2	6.28	72	⚠	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	8.18	-	839	-		Lower Marker
268	6.28	-	36.0	100.00		
10000	3.25	3.25	0.500	-		Upper Marker