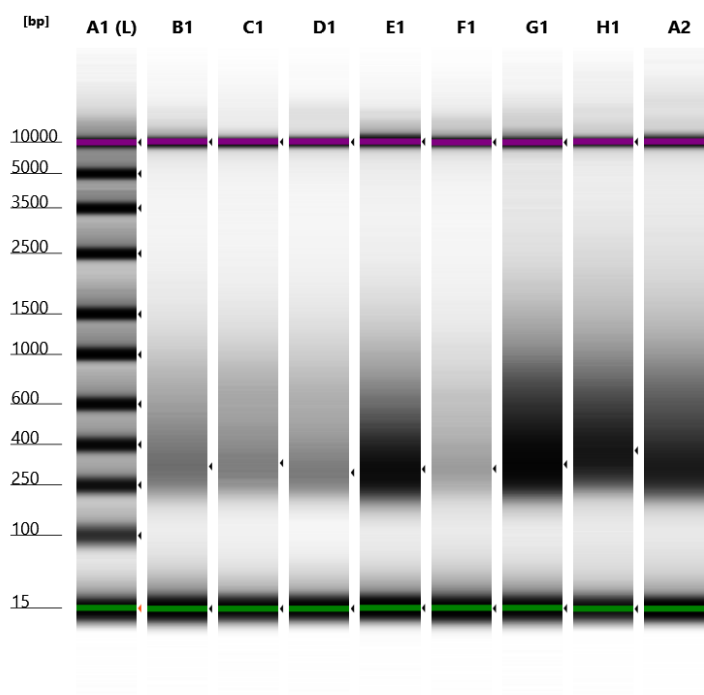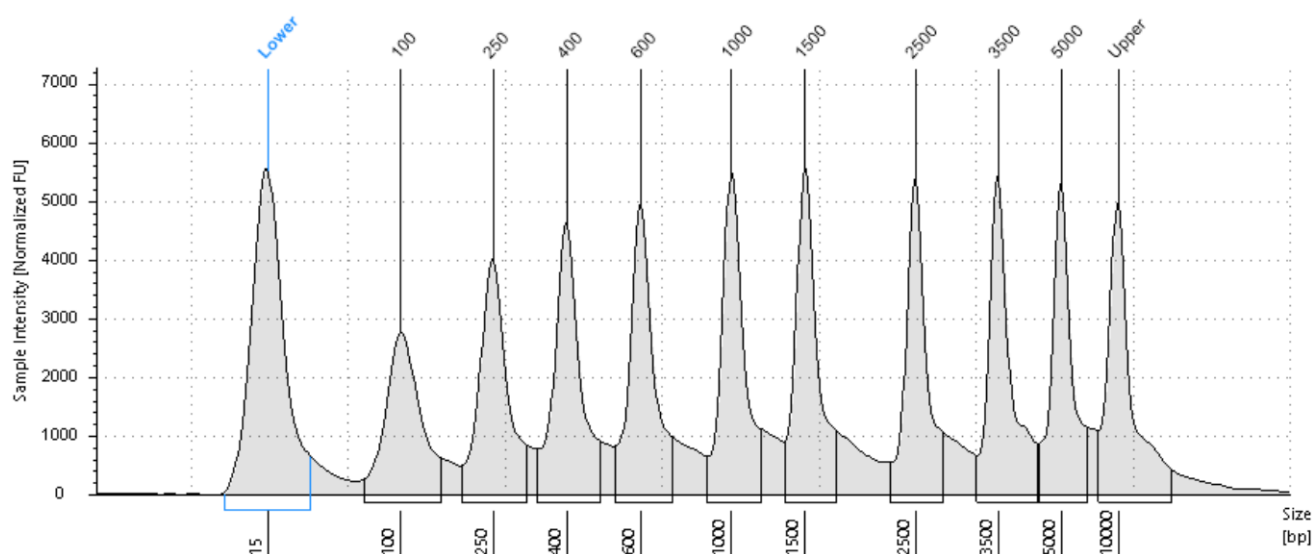## Filename: 2021-05-06 - 15.15.57.D5000

Default image (Contrast 100%)

Sample Info

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
A1	51.7	Ladder		Ladder
B1	8.46	41		
C1	6.86	42		
D1	6.34	43		
E1	18.1	44		
F1	3.17	45		
G1	26.2	46		
H1	26.0	47		
A2	16.6	48		

A1: Ladder

Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
A1	51.7	Ladder		Ladder

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.78	-	798	-		Lower Marker
100	4.87	-	74.9	9.42		
250	5.60	-	34.5	10.83		
400	6.09	-	23.4	11.76		
600	6.03	-	15.5	11.66		
1000	6.10	-	9.38	11.79		
1500	6.12	-	6.27	11.82		
2500	5.58	-	3.44	10.80		
3500	6.01	-	2.64	11.61		
5000	5.34	-	1.64	10.32		
10000	3.25	3.25	0.500	-		Upper Marker

B1: 41
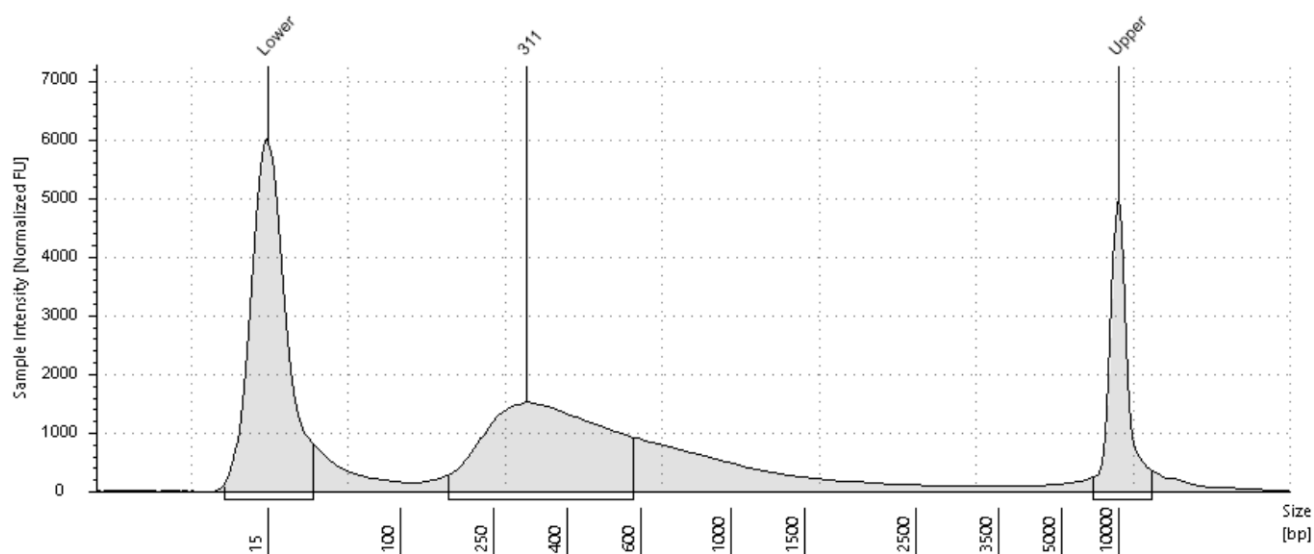
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
B1	8.46	41		

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	8.11	-	832	-		Lower Marker
311	8.46	-	41.9	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

C1: 42
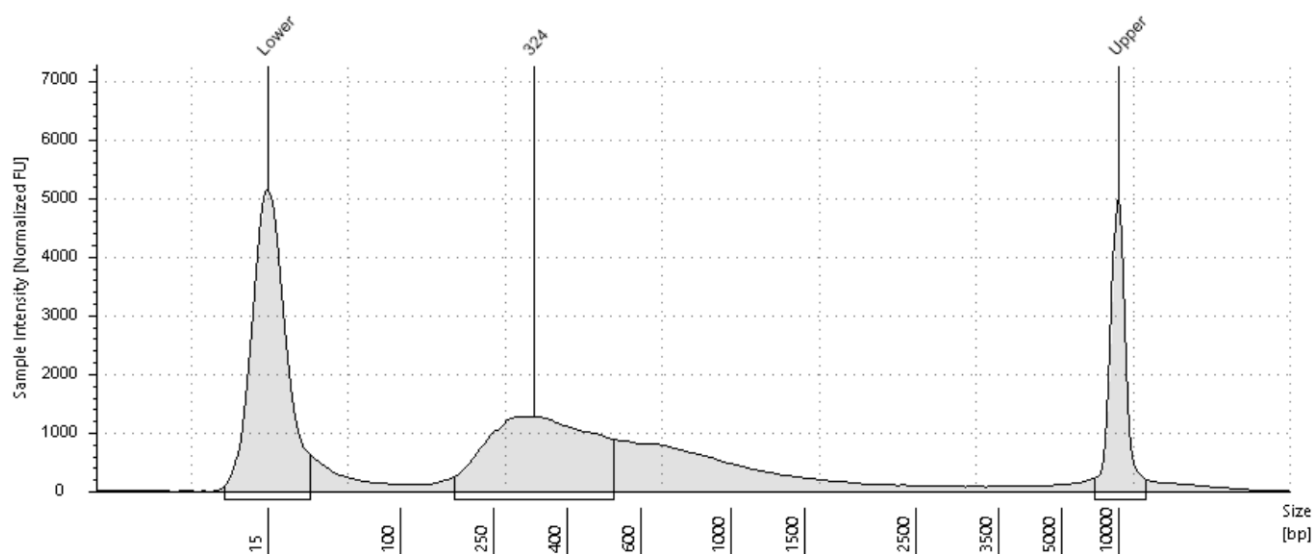
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
C1	6.86	42		

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.33	-	752	-		Lower Marker
324	6.86	-	32.6	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

D1: 43
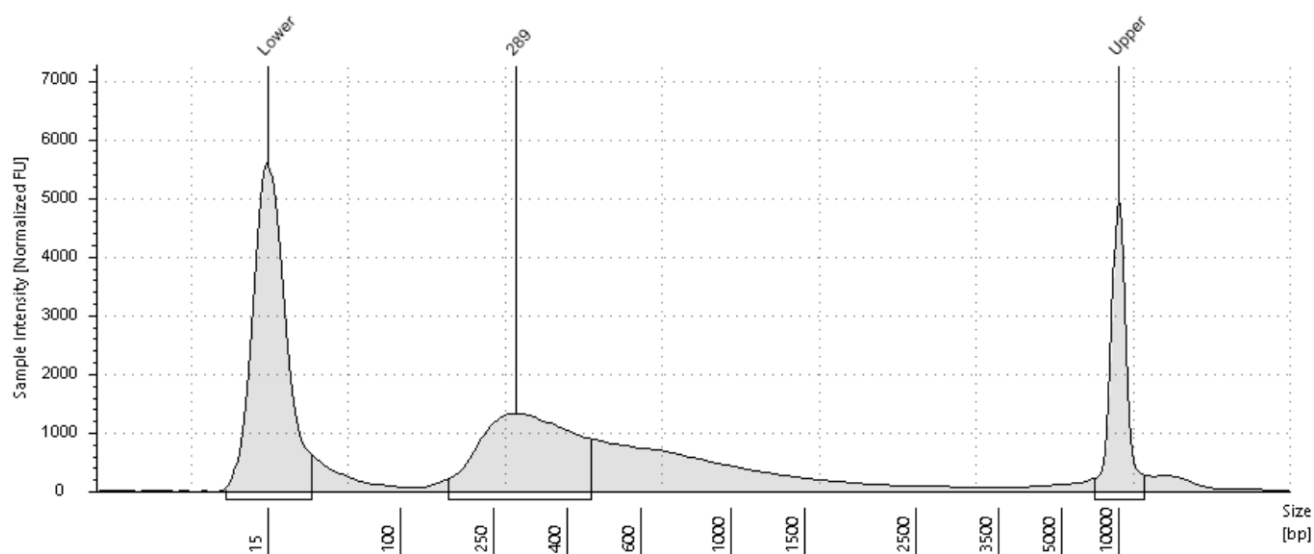
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
D1	6.34	43		

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	8.15	-	836	-		Lower Marker
289	6.34	-	33.7	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

E1: 44
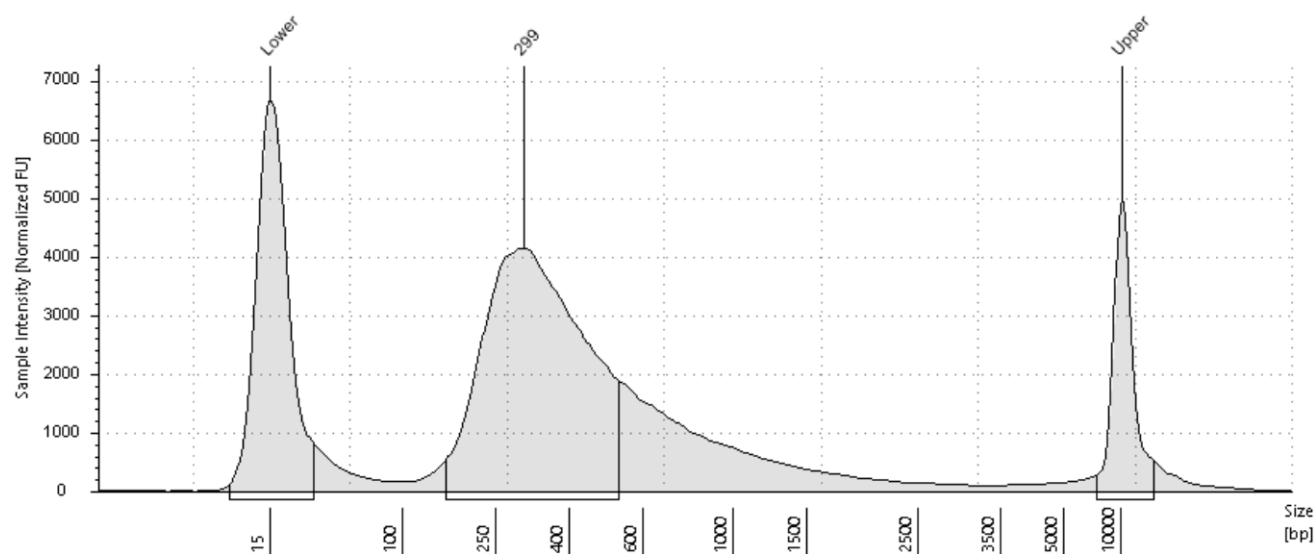
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
E1	18.1	44		

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
299	18.1	-	93.1	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

F1: 45
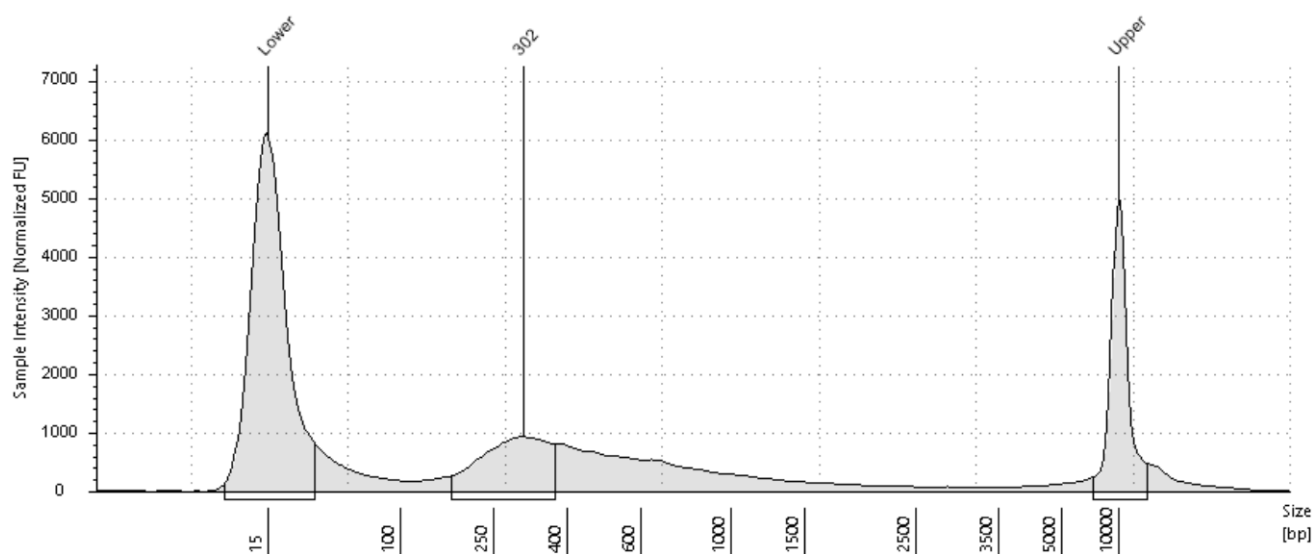
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
F1	3.17	45		

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	8.87	-	909	-		Lower Marker
302	3.17	-	16.1	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

G1: 46
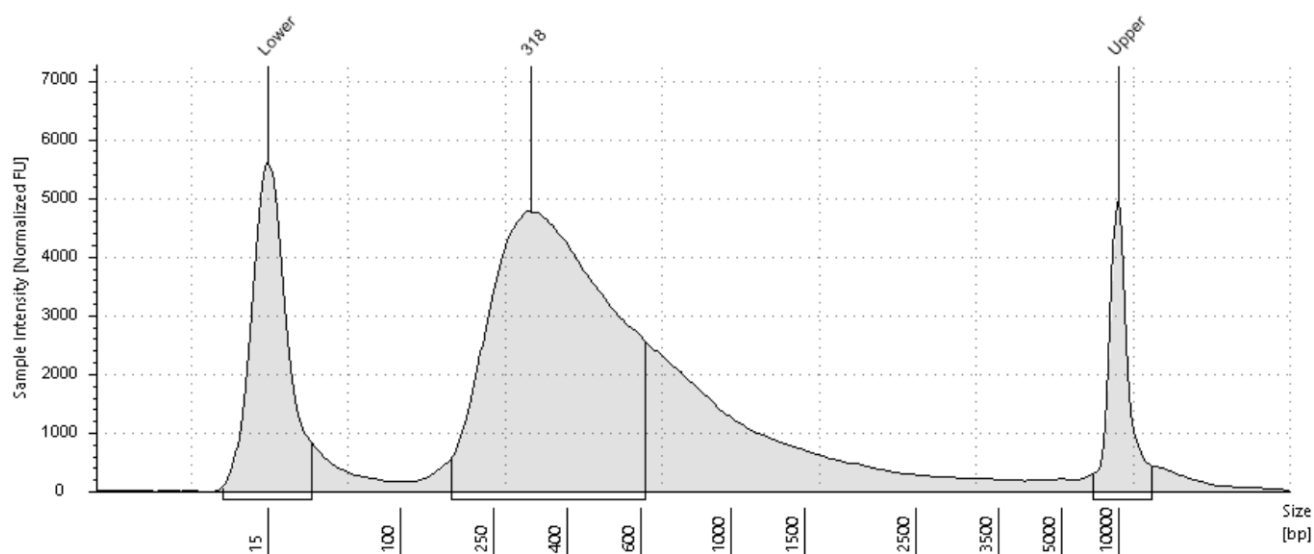
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
Gl	26.2	46		

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.33	-	751	-		Lower Marker
318	26.2	-	127	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

H1: 47
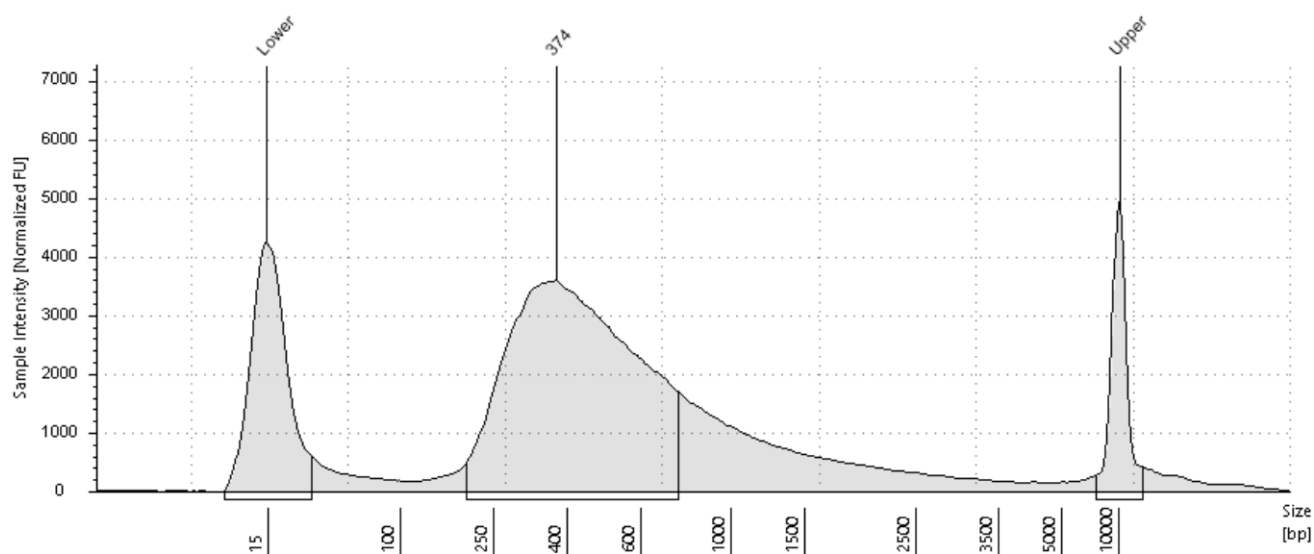
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
H1	26.0	47		

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.19	-	738	-		Lower Marker
374	26.0	-	107	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

A2: 48
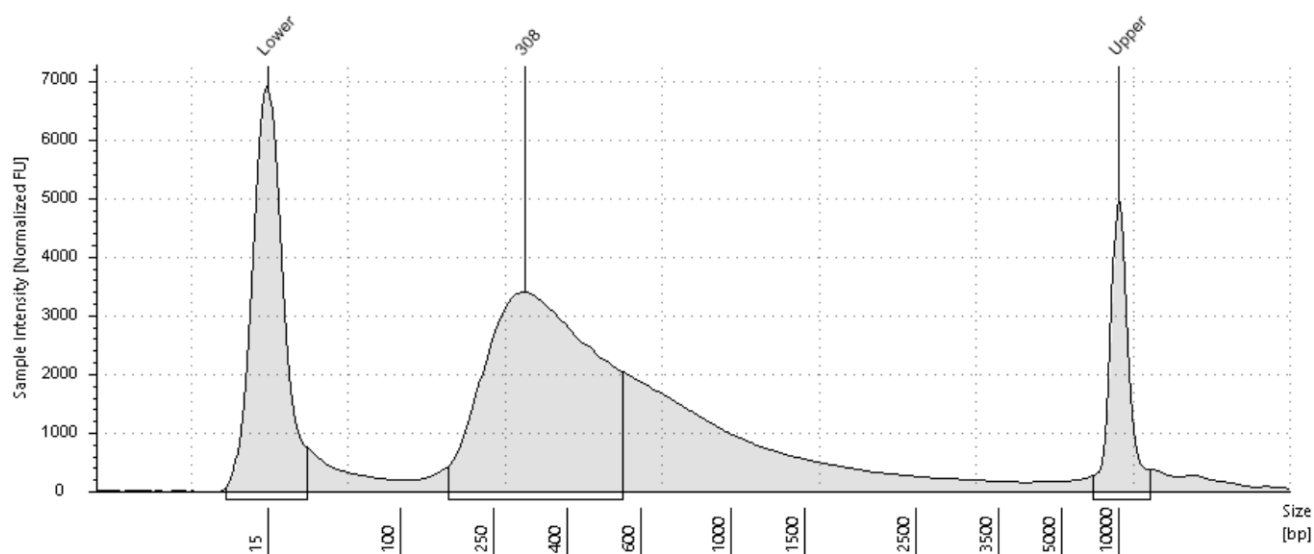
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
A2	16.6	48		

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	8.14	-	835	-		Lower Marker
308	16.6	-	83.2	100.00		
10000	3.25	3.25	0.500	-		Upper Marker