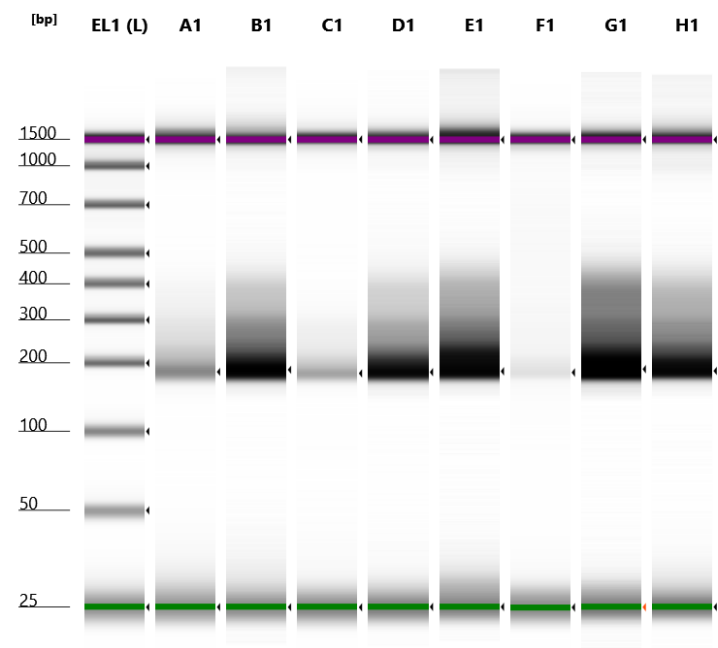## Filename: 2024-10-02 - 16.16.38.D1000
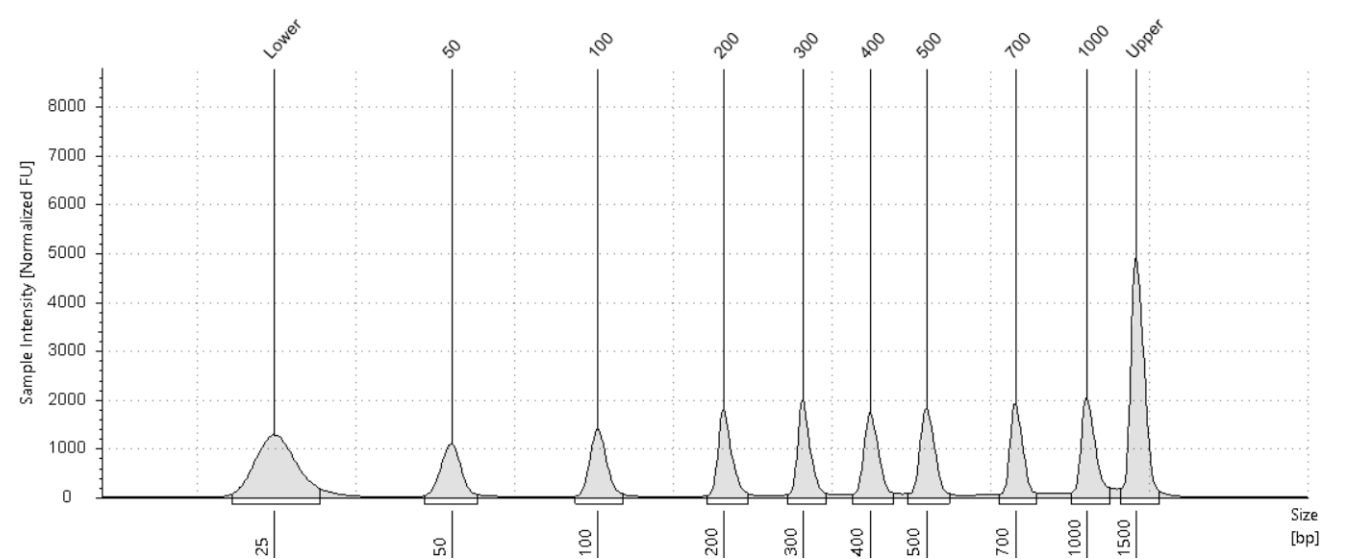

Default image (Contrast 100%)

Sample Info

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
EL1	20.3	Electronic Ladder		Ladder
A1	4.56	9 - P1		
B1	19.6	10 - P1		
C1	2.93	11 - P1		
D1	16.7	12 -P1		
E1	18.0	13 - P1		
F1	0.951	14 - P1		
G1	27.7	15 - P1		
H1	18.2	16 - P1		

EL1: Electronic Ladder

Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
EL1	20.3	Electronic Ladder		Ladder

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	5.22	-	321	-		Lower Marker
50	2.25	-	69.3	11.11		
100	2.37	-	36.5	11.71		
200	2.47	-	19.0	12.20		
300	2.55	-	13.1	12.56		
400	2.57	-	9.87	12.66		
500	2.71	-	8.33	13.36		
700	2.46	-	5.41	12.15		
1000	2.89	-	4.44	14.25		
1500	6.50	6.50	6.67	-		Upper Marker

A1: 9 - P1
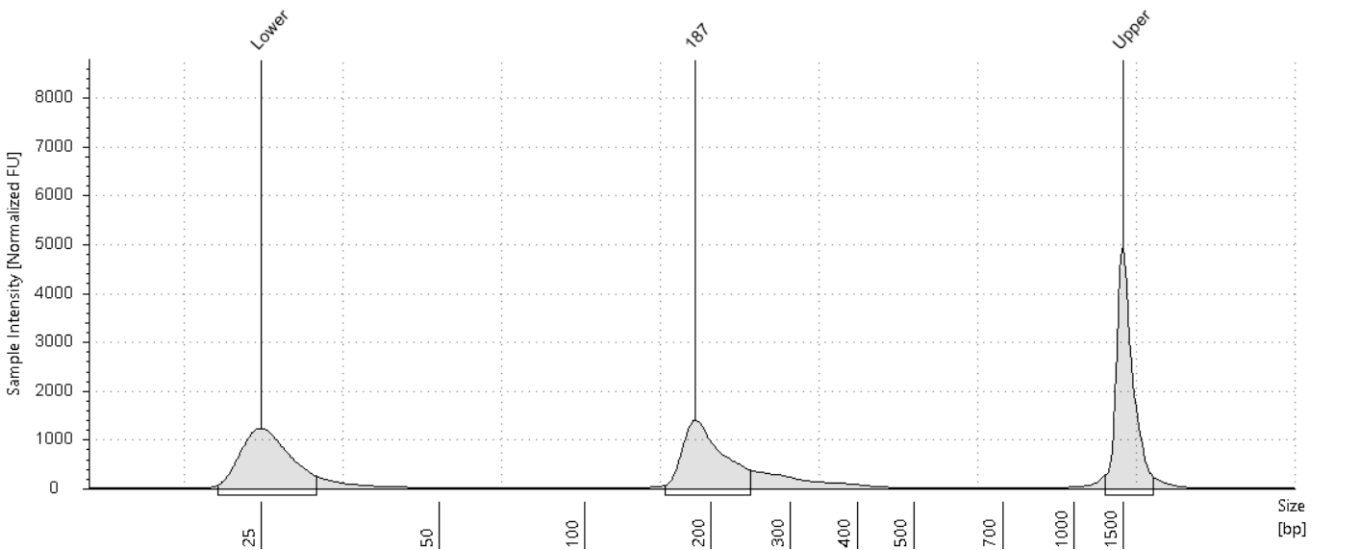
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
A1	4.56	9 - P1		

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	4.94	-	304	-		Lower Marker
187	4.56	-	37.5	100.00		
1500	6.50	6.50	6.67	-		Upper Marker

B1: 10 - P1
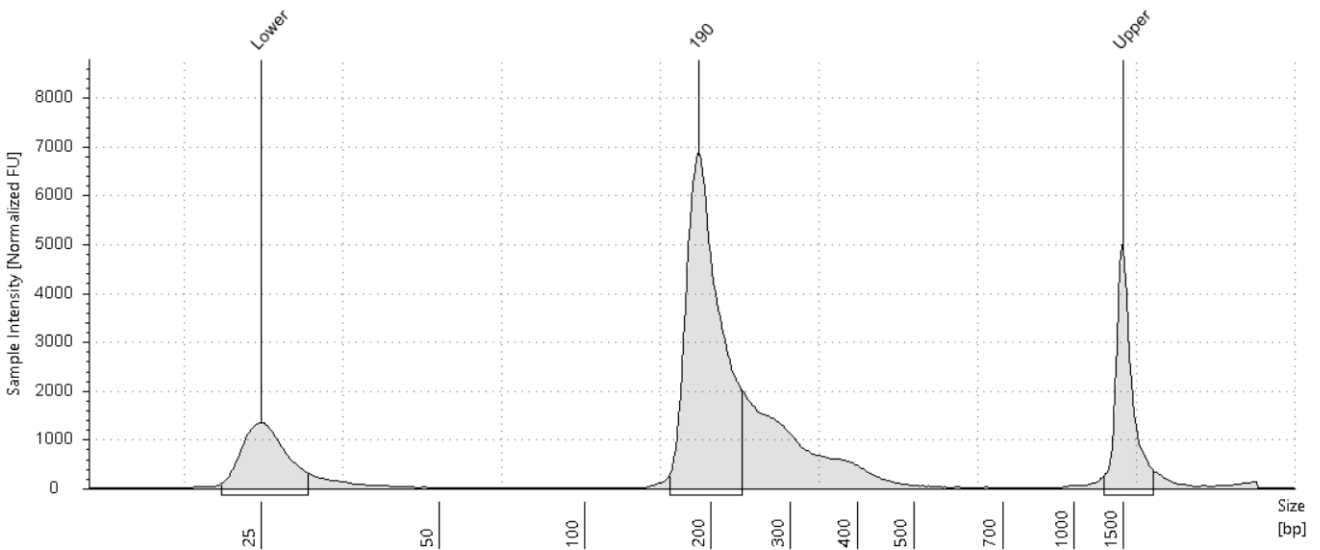
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
B1	19.6	10 - P1		

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	5.06	-	312	-		Lower Marker
190	19.6	-	159	100.00		
1500	6.50	6.50	6.67	-		Upper Marker

C1: 11 - P1
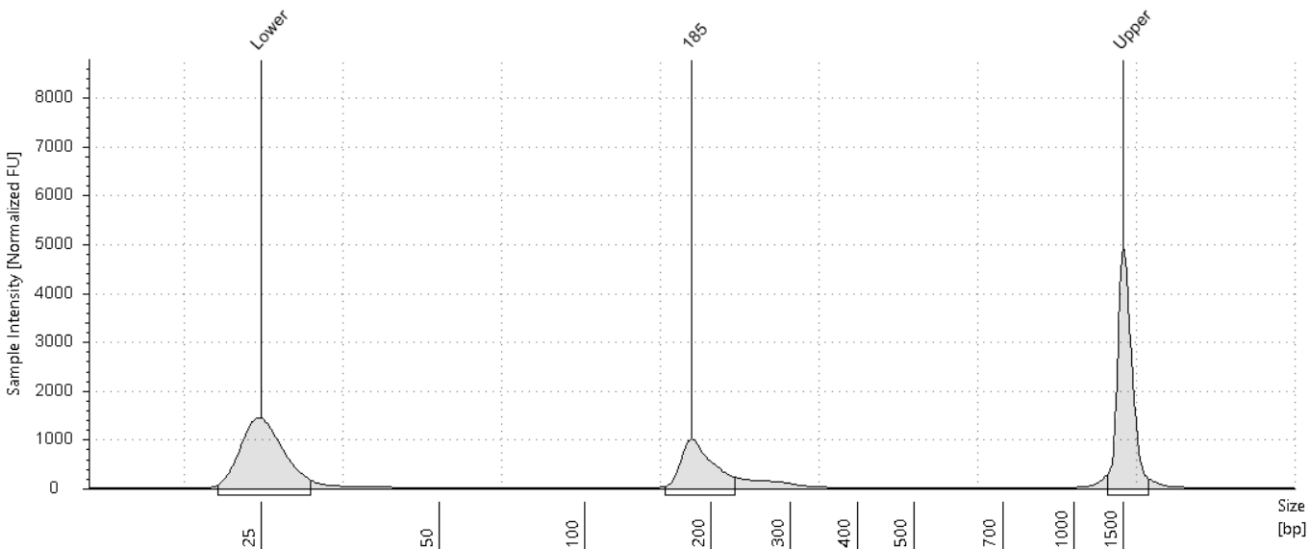
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
C1	2.93	11 - P1		

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	5.74	-	353	-		Lower Marker
185	2.93	-	24.4	100.00		
1500	6.50	6.50	6.67	-		Upper Marker

D1: 12 -P1
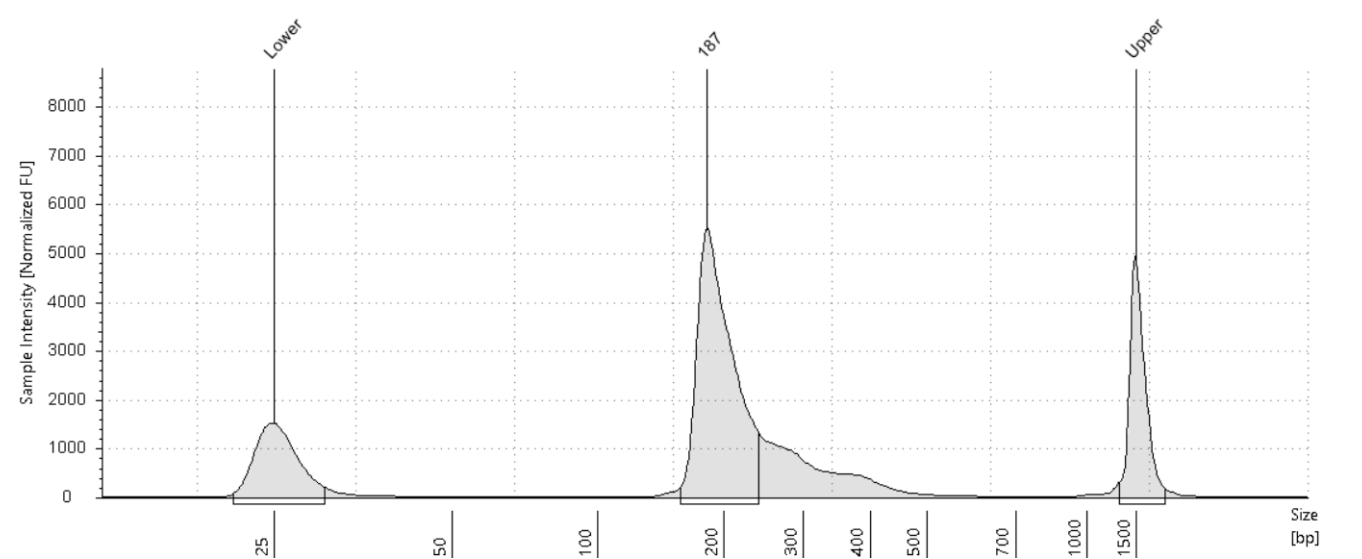
Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
D1	16.7	12 -P1		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	5.63	-	346	-		Lower Marker
187	16.7	-	138	100.00		
1500	6.50	6.50	6.67	-		Upper Marker

E1: 13 - P1
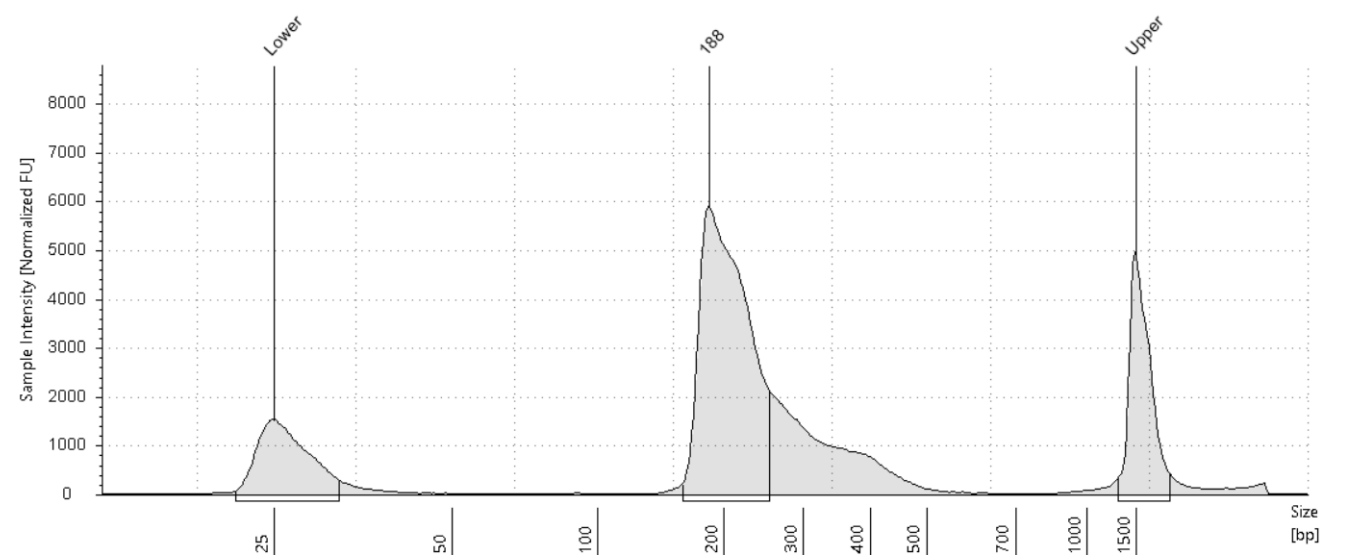
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
E1	18.0	13 - P1		

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	4.96	-	305	-		Lower Marker
188	18.0	-	147	100.00		
1500	6.50	6.50	6.67	-		Upper Marker

F1: 14 - P1
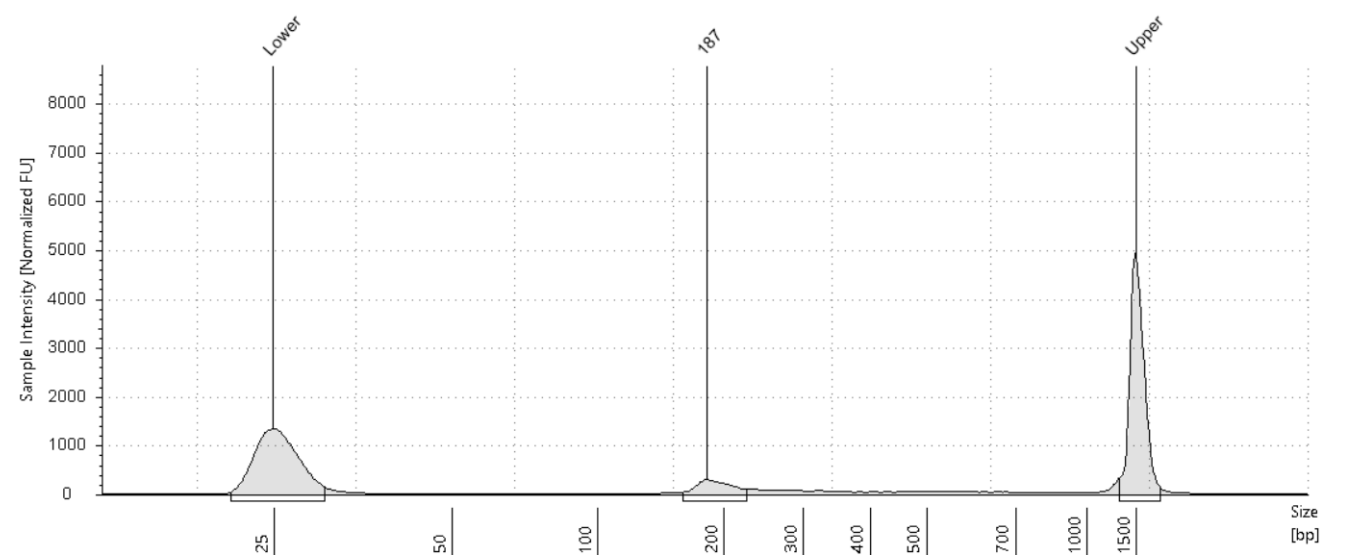
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
F1	0.951	14 - P1		

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	5.51	-	339	-		Lower Marker
187	0.951	-	7.84	100.00		
1500	6.50	6.50	6.67	-		Upper Marker

G1: 15 - P1
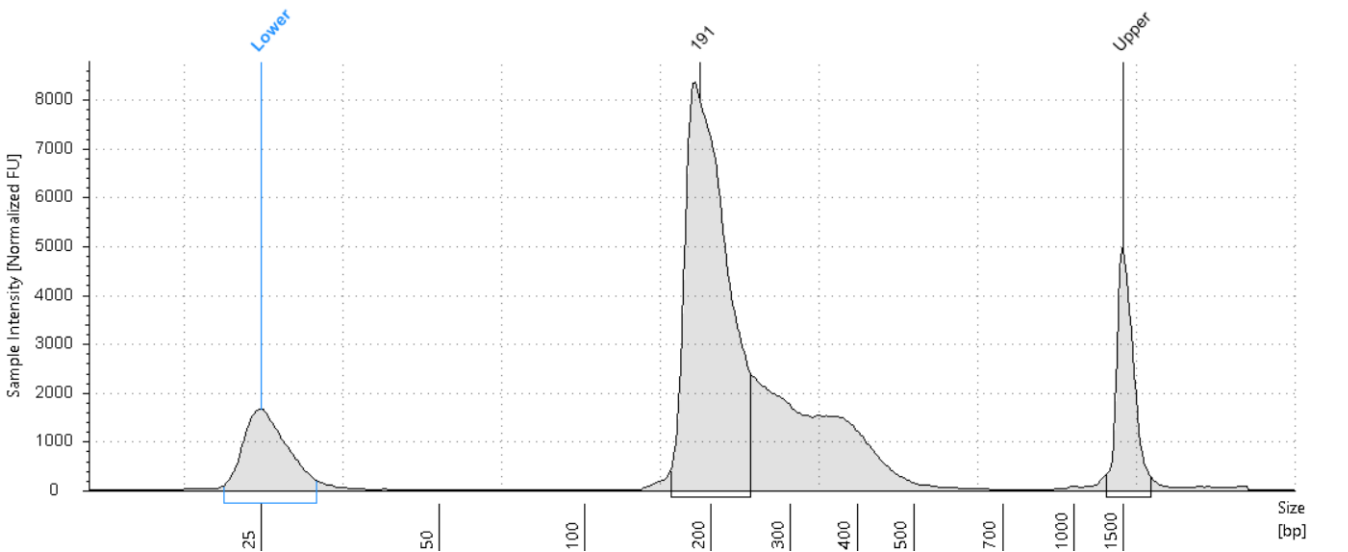
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
Gl	27.7	15 - P1		

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	5.76	-	354	-		Lower Marker
191	27.7	-	223	100.00		
1500	6.50	6.50	6.67	-		Upper Marker

H1: 16 - P1
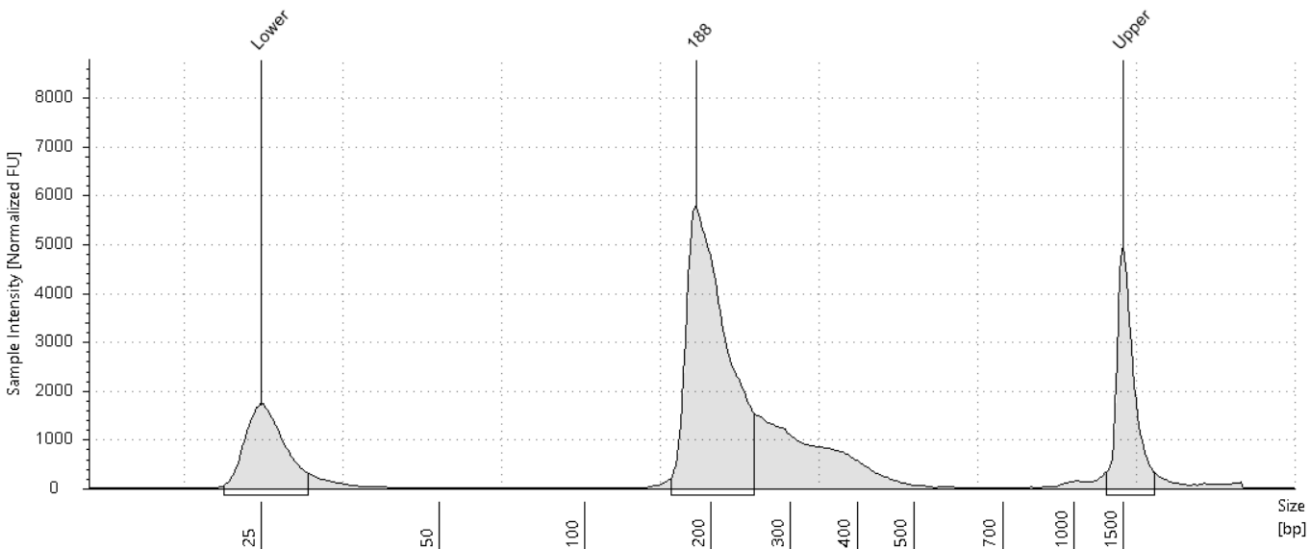
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
H1	18.2	16 - P1		

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	5.35	-	329	-		Lower Marker
188	18.2	-	148	100.00		
1500	6.50	6.50	6.67	-		Upper Marker