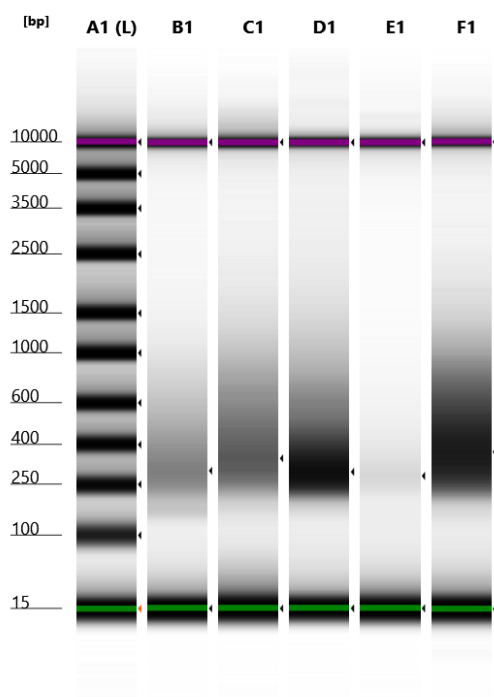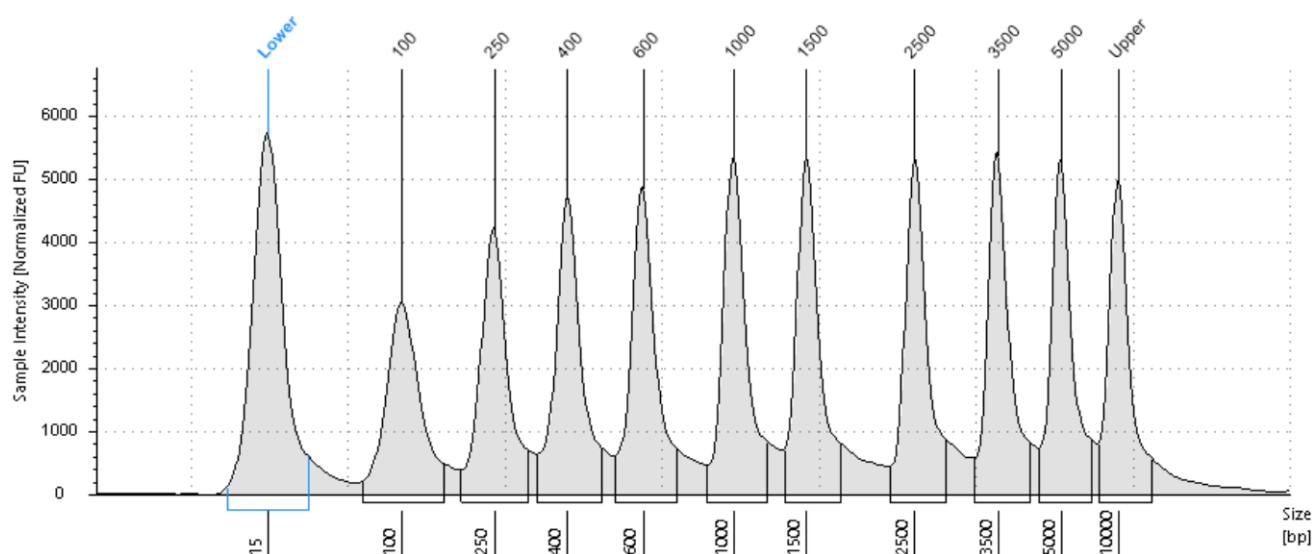# Filename: 2021-05-12 - 13.44.28.D5000

Default image (Contrast 100%)

Sample Info
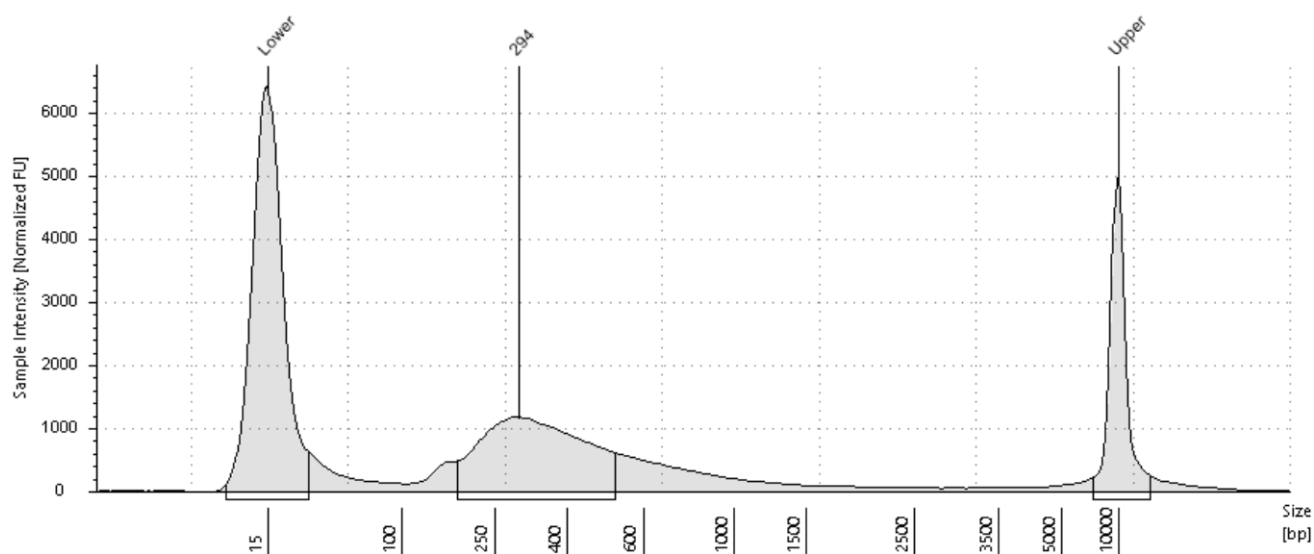
Well	Conc. [ng/µl]	Sample Description	Alert	Observations
A1	49.5	Ladder		Ladder
B1	6.06	49		
C1	9.90	50		
D1	15.6	51		
E1	1.15	52		
F1	15.5	53		

A1: Ladder

Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
A1	49.5	Ladder		Ladder

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.95	-	713	-		Lower Marker
100	4.82	-	74.1	9.74		
250	5.33	-	32.8	10.77		
400	5.71	-	22.0	11.54		
600	5.63	-	14.4	11.38		
1000	5.89	-	9.07	11.91		
1500	5.71	-	5.86	11.54		
2500	5.52	-	3.40	11.16		
3500	5.58	-	2.45	11.27		
5000	5.30	-	1.63	10.70		
10000	3.25	3.25	0.500	-		Upper Marker

B1: 49

Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
B1	6.06	49		

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	8.47	-	869	-		Lower Marker
294	6.06	-	31.8	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

C1: 50
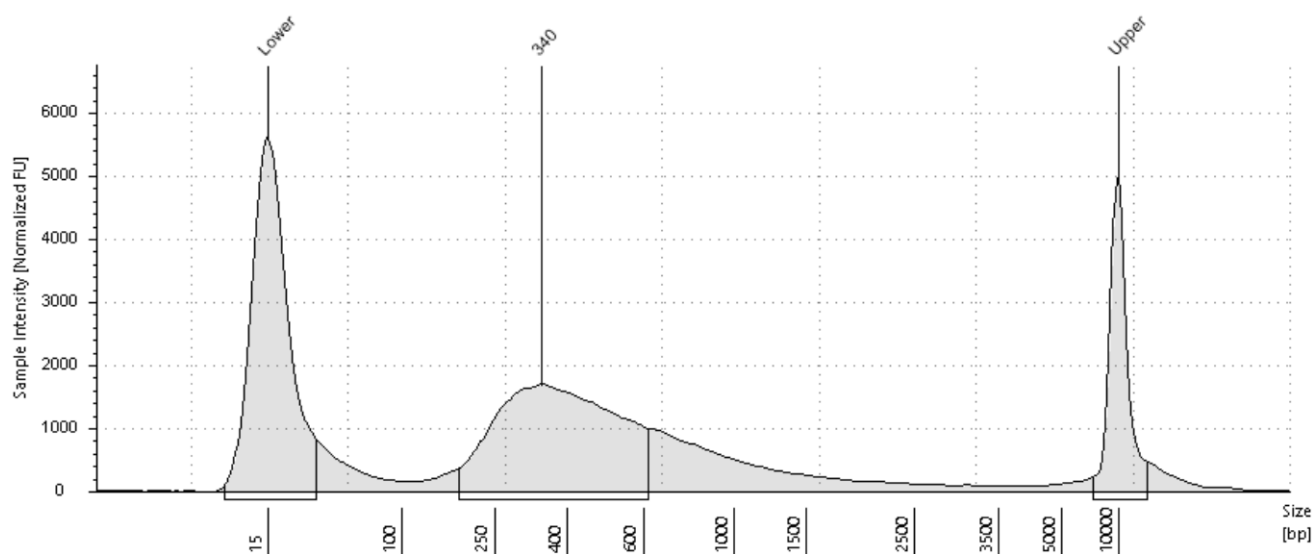
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
C1	9.90	50		

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.88	-	808	-		Lower Marker
340	9.90	-	44.8	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

D1: 51
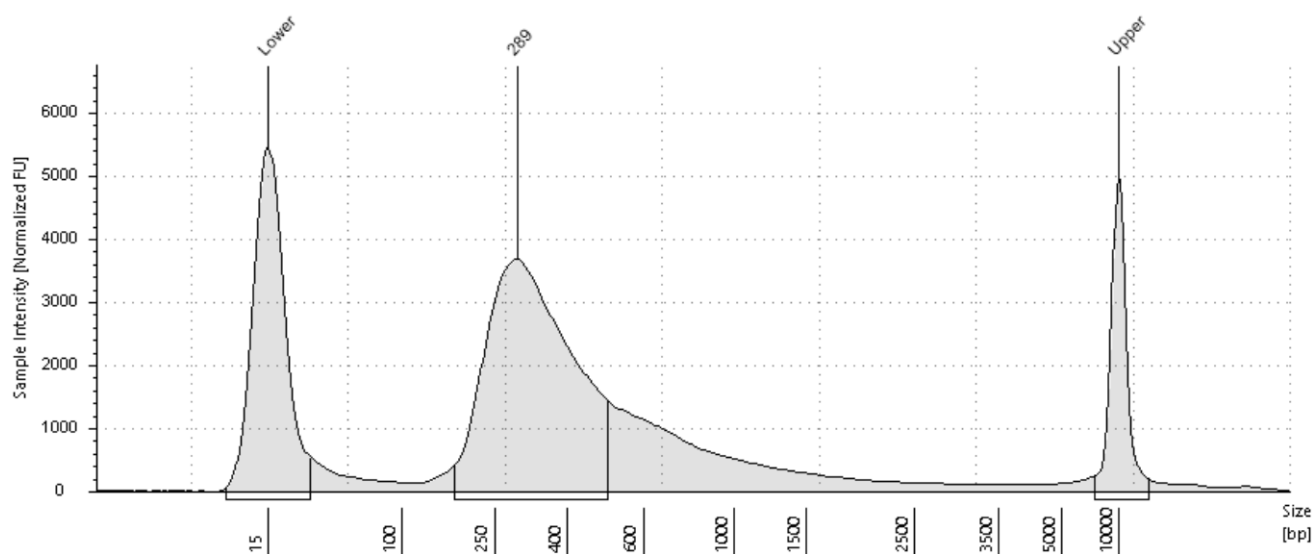
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
D1	15.6	51		

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.51	-	771	-		Lower Marker
289	15.6	-	82.7	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

E1: 52
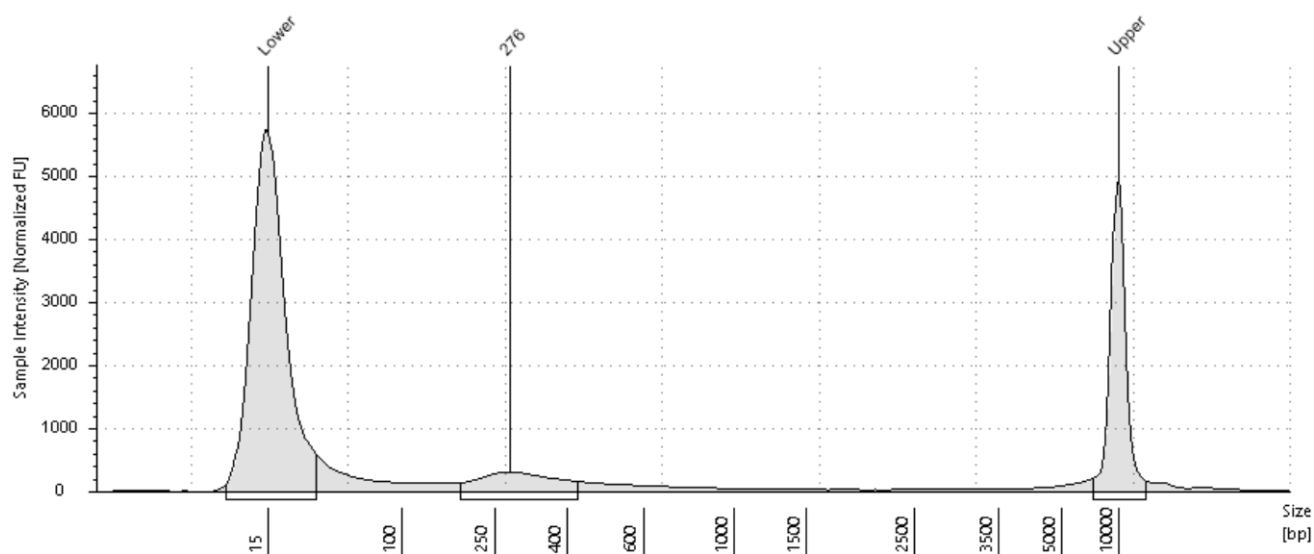
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
E1	1.15	52		

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	8.22	-	843	-		Lower Marker
276	1.15	-	6.41	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

F1: 53
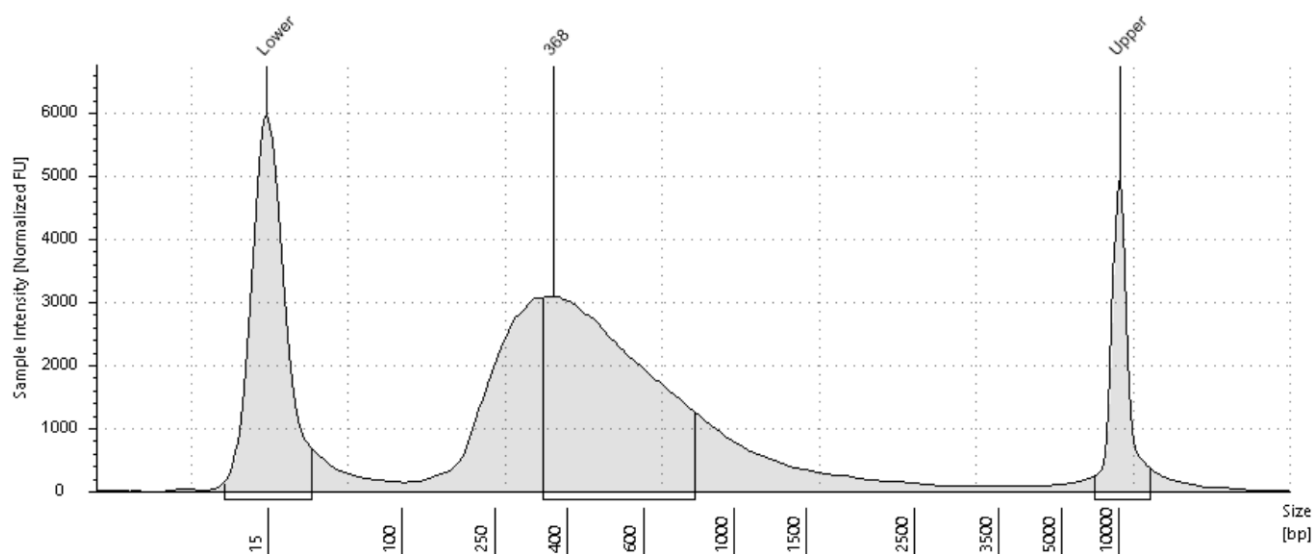
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
F1	15.5	53		

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	8.54	-	876	-		Lower Marker
368	15.5	-	64.9	100.00		
10000	3.25	3.25	0.500	-		Upper Marker