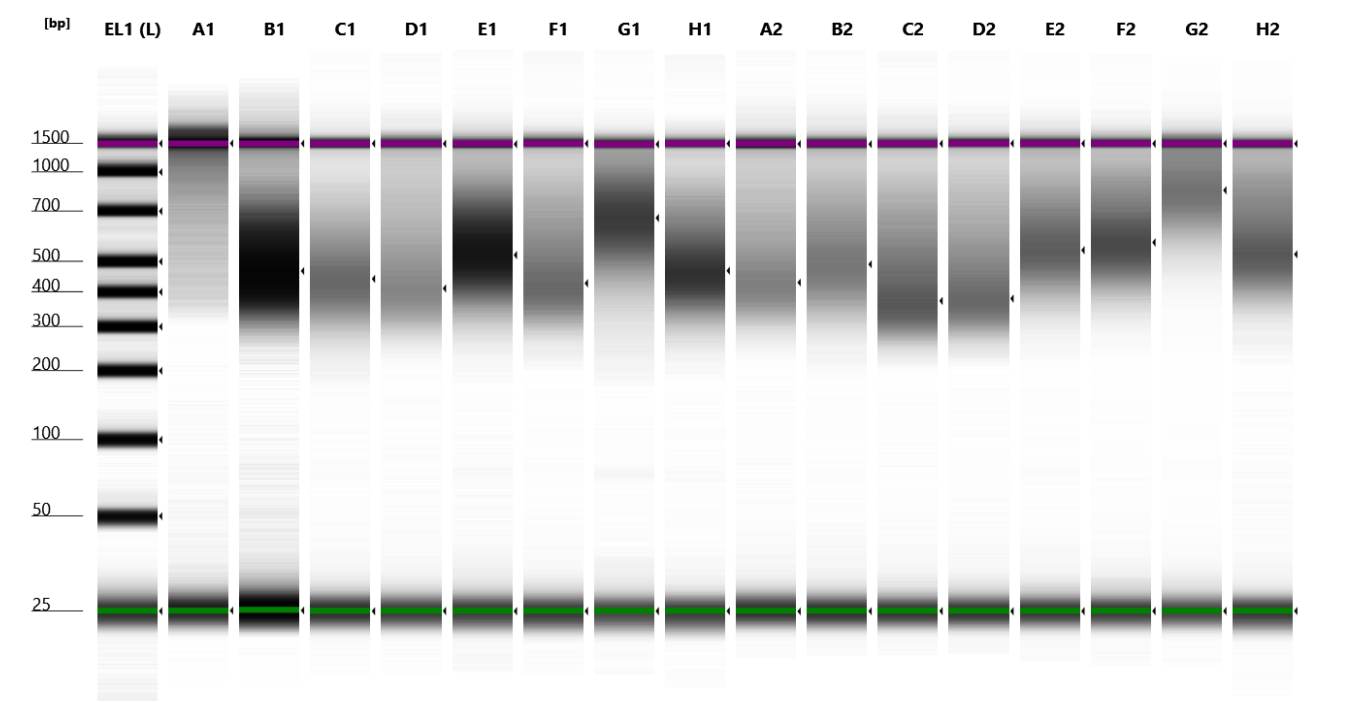


Filename: 2024-08-07 - 12.39.34.HSD1000

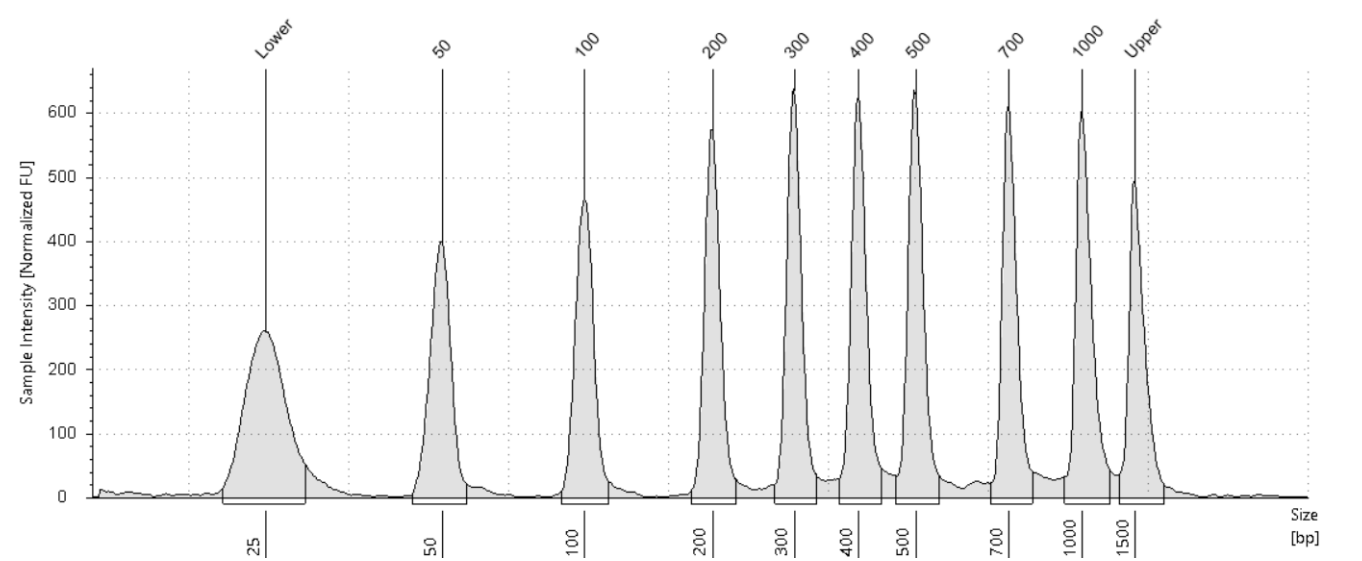


Default image (Contrast 100%)

Sample Info

Well	Conc. [pg/ul]	Sample Description	Alert	Observations
EL1	2350	Electronic Ladder		Ladder
A1		1354		
B1	899	1360		
C1	393	1409		
D1	98.6	1413		
E1	763	1418		
F1	73.5	1420		
G1	591	1432		
H1	596	1443		
A2	253	1358		
B2	48.4	1426		
C2	409	1498		
D2	416	1503		
E2	406	L4		
F2	418	L8		
G2	57.1	RV		
H2	664	KOI		

EL1: Electronic Ladder



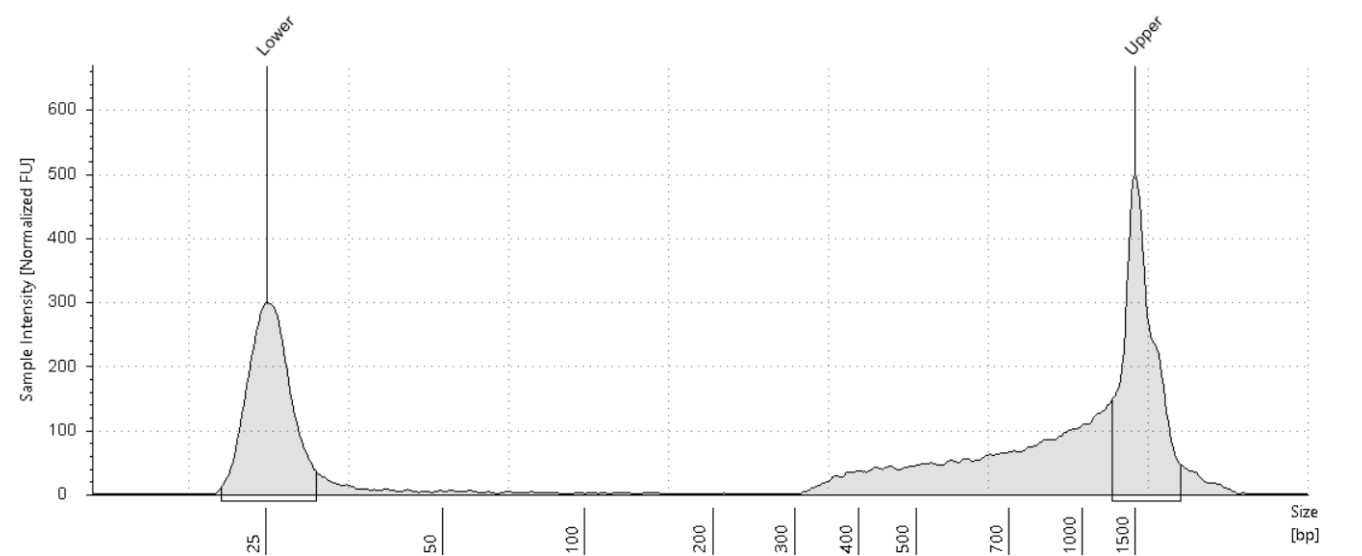
Sample Table

Well	Conc. [pg/ul]	Sample Description	Alert	Observations
EL1	2350	Electronic Ladder		Ladder

Peak Table

Size [bp]	Calibrated Conc. [pg/ul]	Assigned Conc. [pg/ul]	Peak Molarity [pmol/l]	% Integrated Area	Peak Comment	Observations
25	340	-	20900	-		Lower Marker
50	265	-	8160	11.28		
100	278	-	4270	11.82		
200	290	-	2230	12.32		
300	304	-	1560	12.95		
400	306	-	1180	13.00		
500	312	-	961	13.29		
700	286	-	629	12.19		
1000	309	-	476	13.15		
1500	250	250	256	-		Upper Marker

A1: 1354

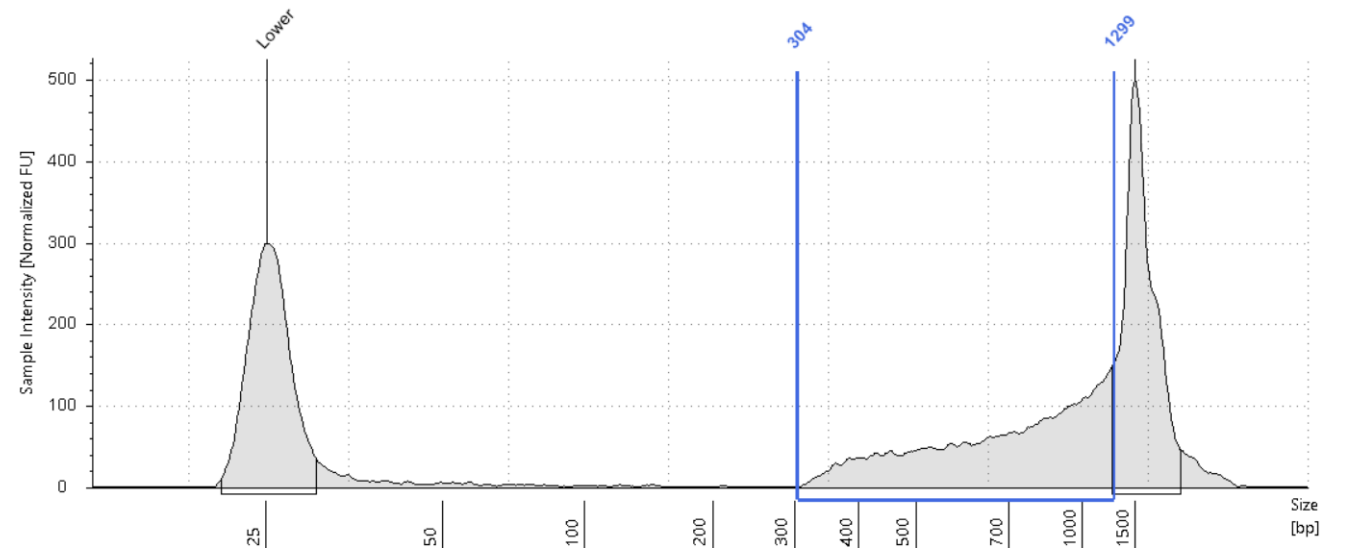


Sample Table

Well	Conc. [pg/ul]	Sample Description	Alert	Observations
A1		1354		

Peak Table

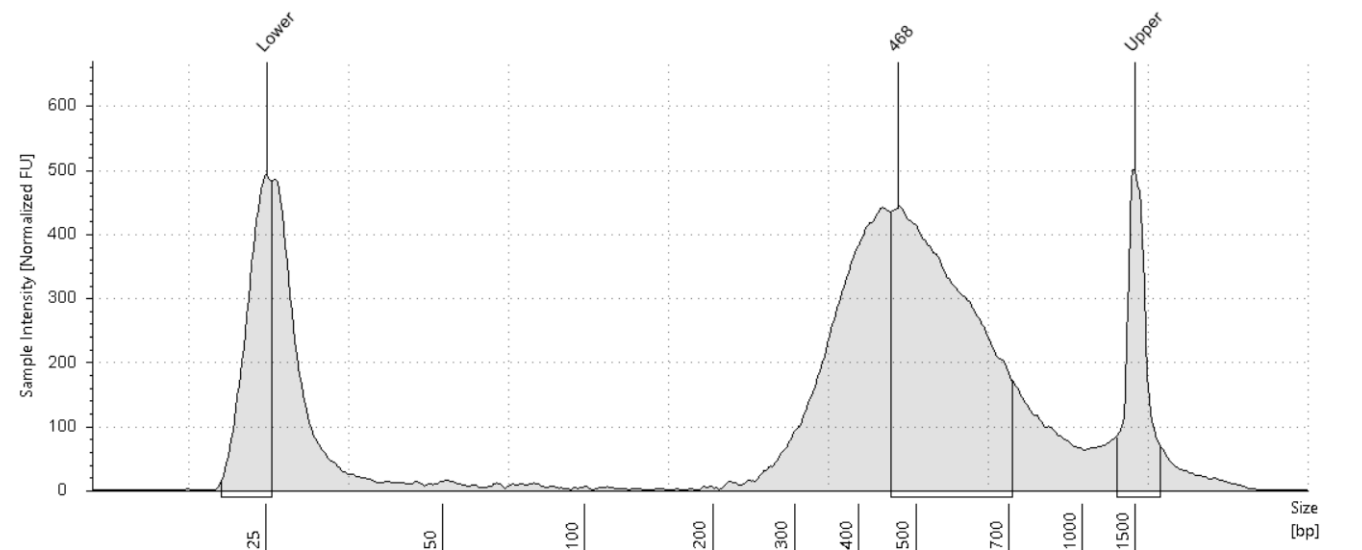
Size [bp]	Calibrated Conc. [pg/ul]	Assigned Conc. [pg/ul]	Peak Molarity [pmol/l]	% Integrated Area	Peak Comment	Observations
25	220	-	13500	-		Lower Marker
1500	250	250	256	-		Upper Marker



Region Table

From [bp]	To [bp]	Average Size [bp]	Conc. [pg/ul]	Region Molarity [pmol/l]	% of Total	Region Comment	Color
304	1299	767	265	629	83.73		

B1: 1360

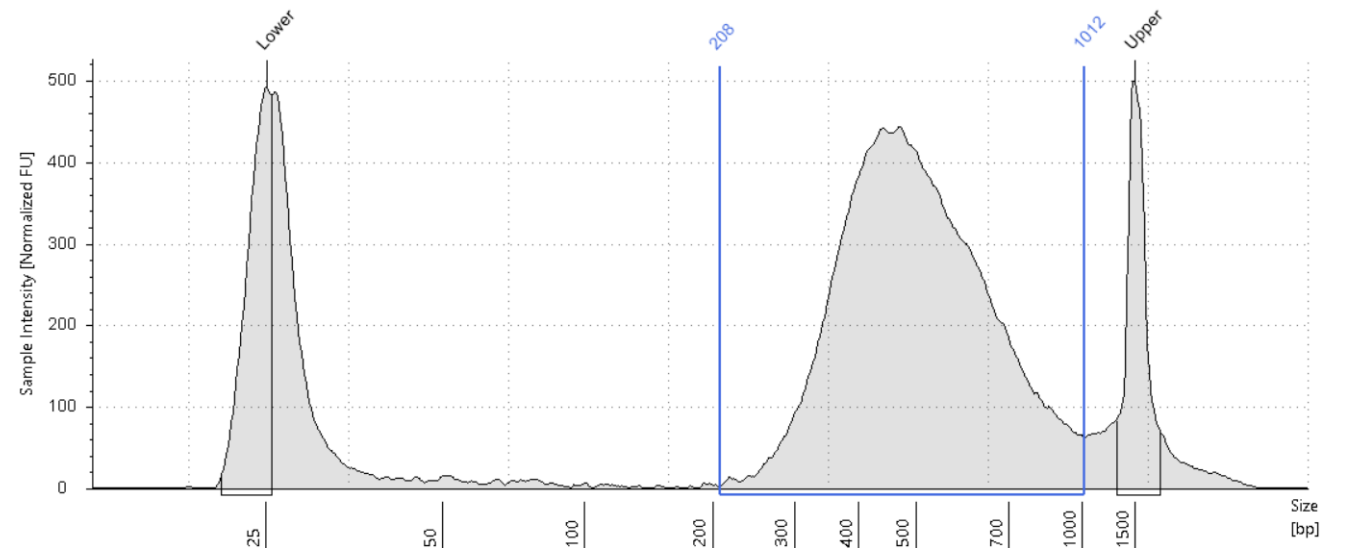


Sample Table

Well	Conc. [pg/ul]	Sample Description	Alert	Observations
B1	899	1360		

Peak Table

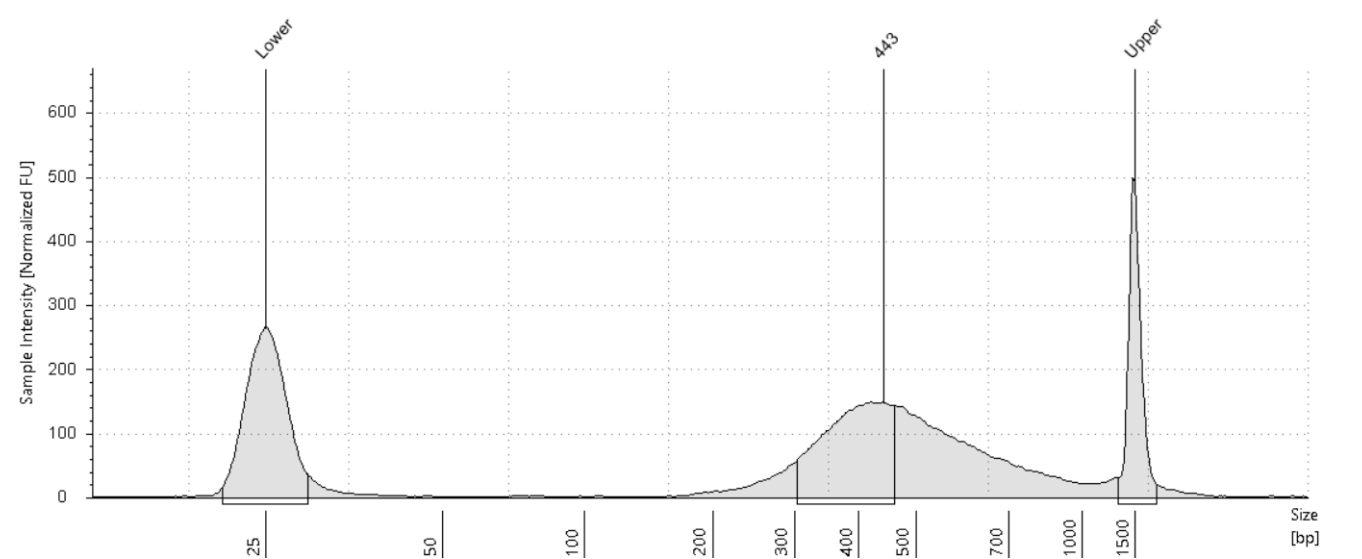
Size [bp]	Calibrated Conc. [pg/ul]	Assigned Conc. [pg/ul]	Peak Molarity [pmol/l]	% Integrated Area	Peak Comment	Observations
25	313	-	19300	-		Lower Marker
468	899	-	2950	100.00		
1500	250	250	256	-		Upper Marker



Region Table

From [bp]	To [bp]	Average Size [bp]	Conc. [pg/ul]	Region Molarity [pmol/l]	% of Total	Region Comment	Color
208	1012	518	1740	5640	79.22		

C1: 1409

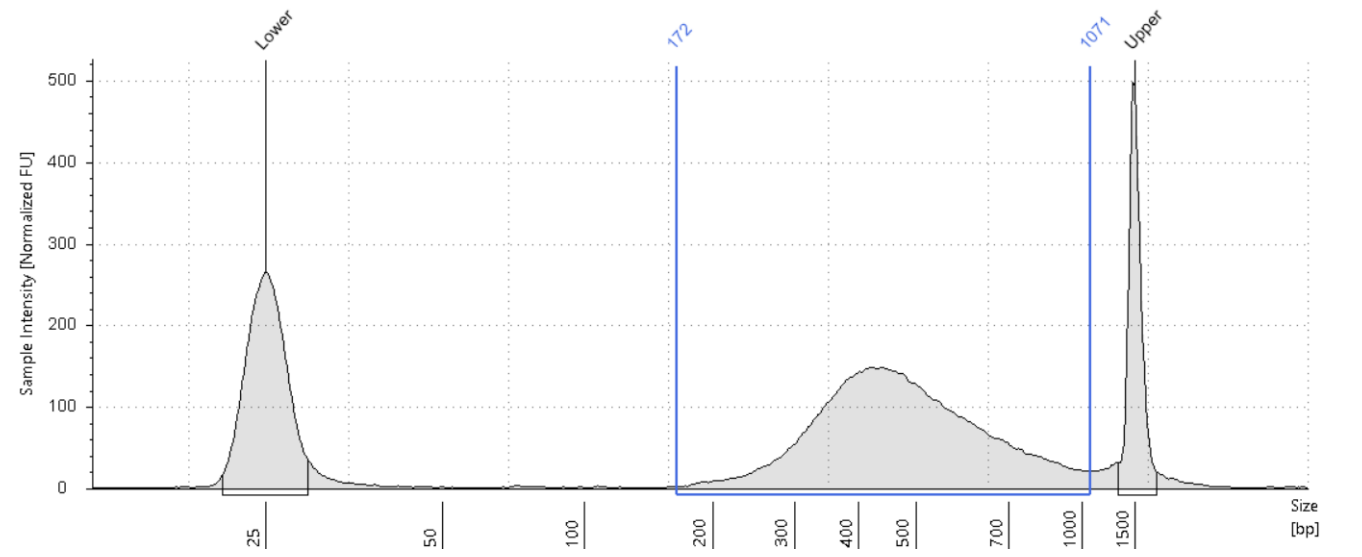


Sample Table

Well	Conc. [pg/ul]	Sample Description	Alert	Observations
C1	393	1409		

Peak Table

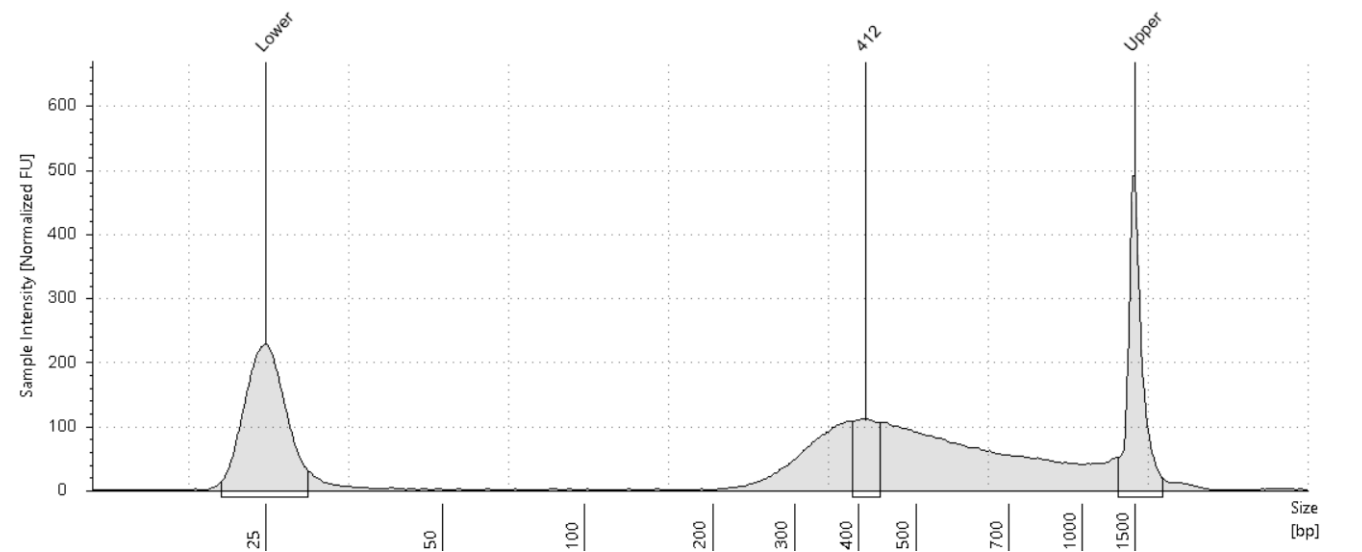
Size [bp]	Calibrated Conc. [pg/ul]	Assigned Conc. [pg/ul]	Peak Molarity [pmol/l]	% Integrated Area	Peak Comment	Observations
25	427	-	26300	-		Lower Marker
443	393	-	1370	100.00		
1500	250	250	256	-		Upper Marker



Region Table

From [bp]	To [bp]	Average Size [bp]	Conc. [pg/ul]	Region Molarity [pmol/l]	% of Total	Region Comment	Color
172	1071	494	936	3260	92.39		

D1: 1413

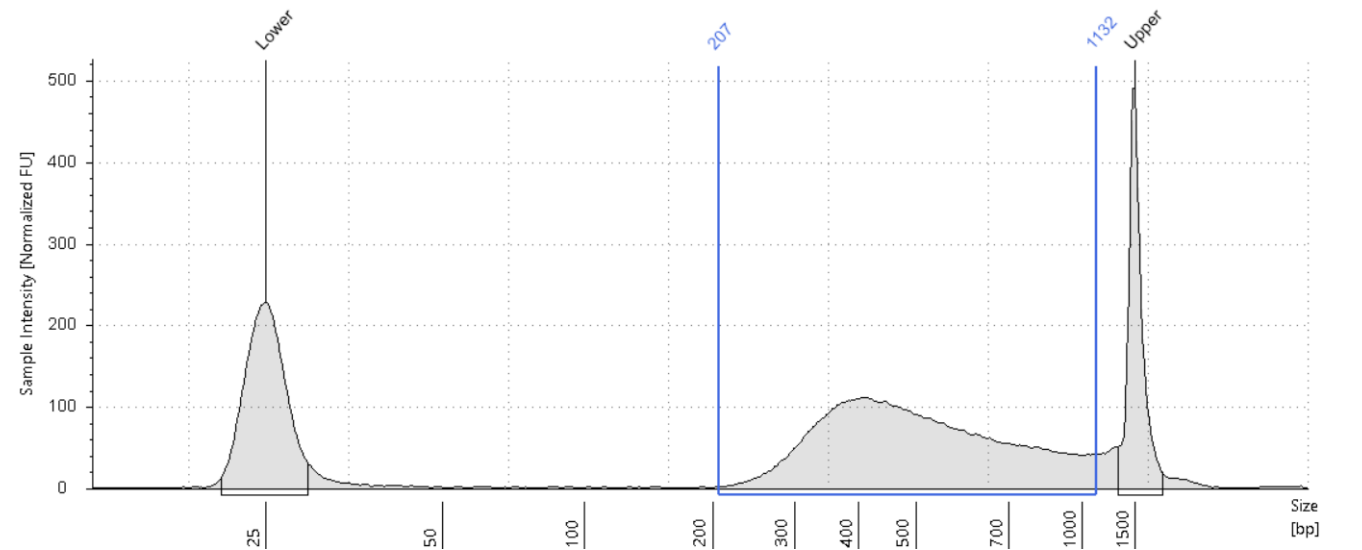


Sample Table

Well	Conc. [pg/ul]	Sample Description	Alert	Observations
D1	98.6	1413		

Peak Table

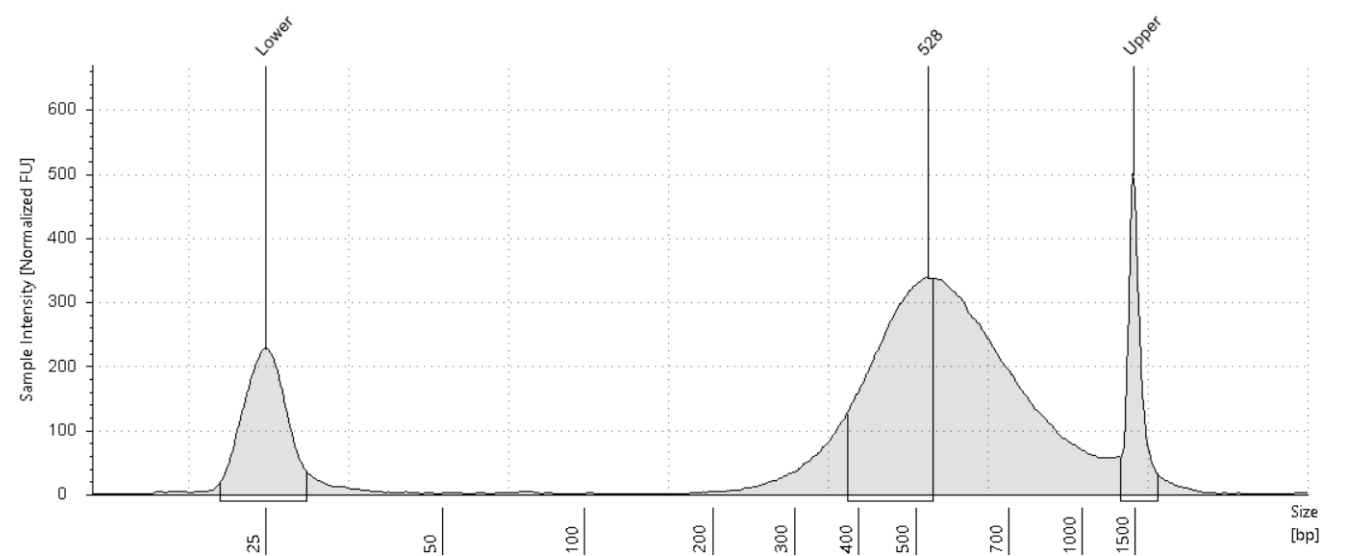
Size [bp]	Calibrated Conc. [pg/ul]	Assigned Conc. [pg/ul]	Peak Molarity [pmol/l]	% Integrated Area	Peak Comment	Observations
25	353	-	21700	-		Lower Marker
412	98.6	-	368	100.00		
1500	250	250	256	-		Upper Marker



Region Table

From [bp]	To [bp]	Average Size [bp]	Conc. [pg/ul]	Region Molarity [pmol/l]	% of Total	Region Comment	Color
207	1132	532	756	2480	90.33		

E1: 1418

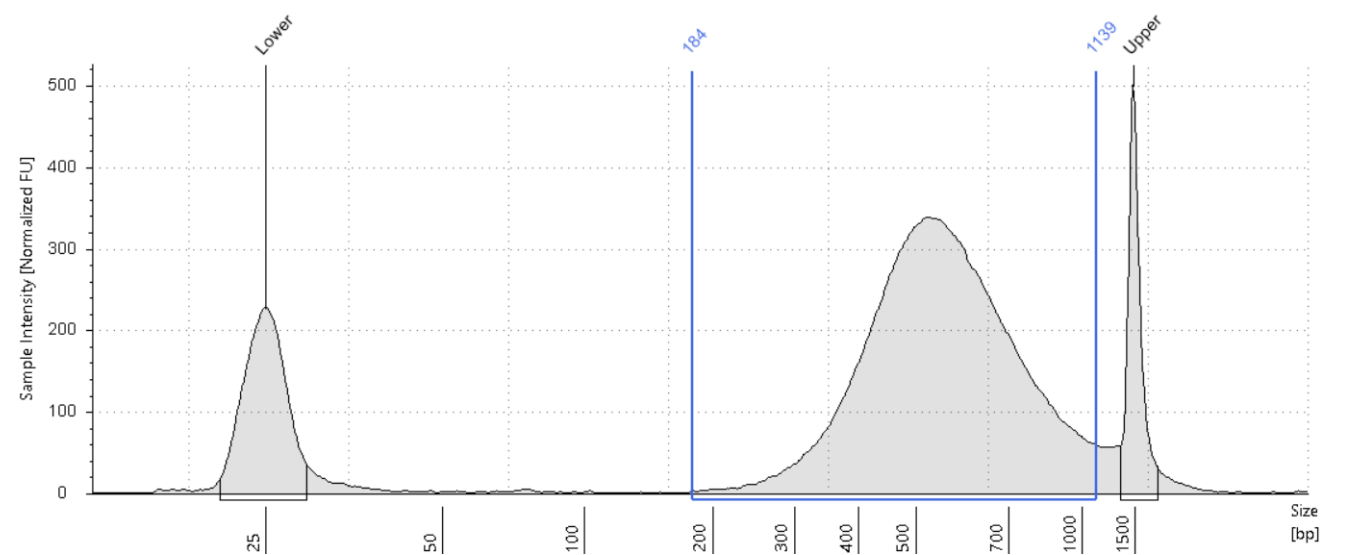


Sample Table

Well	Conc. [pg/ul]	Sample Description	Alert	Observations
E1	763	1418		

Peak Table

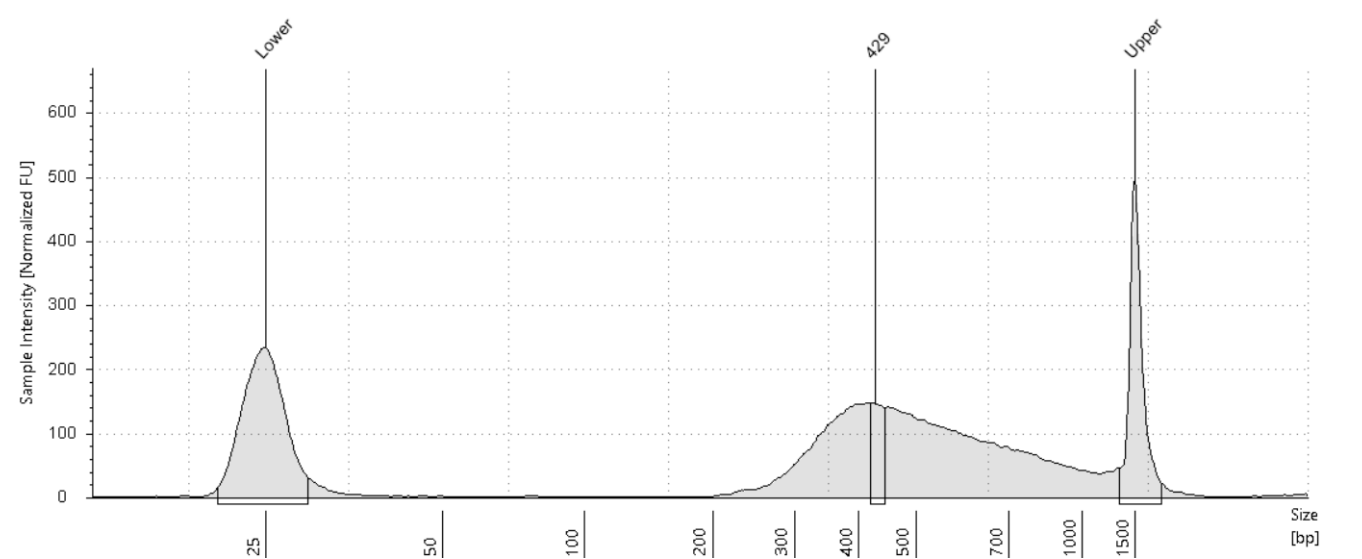
Size [bp]	Calibrated Conc. [pg/ul]	Assigned Conc. [pg/ul]	Peak Molarity [pmol/l]	% Integrated Area	Peak Comment	Observations
25	392	-	24100	-		Lower Marker
528	763	-	2220	100.00		
1500	250	250	256	-		Upper Marker



Region Table

From [bp]	To [bp]	Average Size [bp]	Conc. [pg/ul]	Region Molarity [pmol/l]	% of Total	Region Comment	Color
184	1139	575	1980	5780	94.33		

F1: 1420

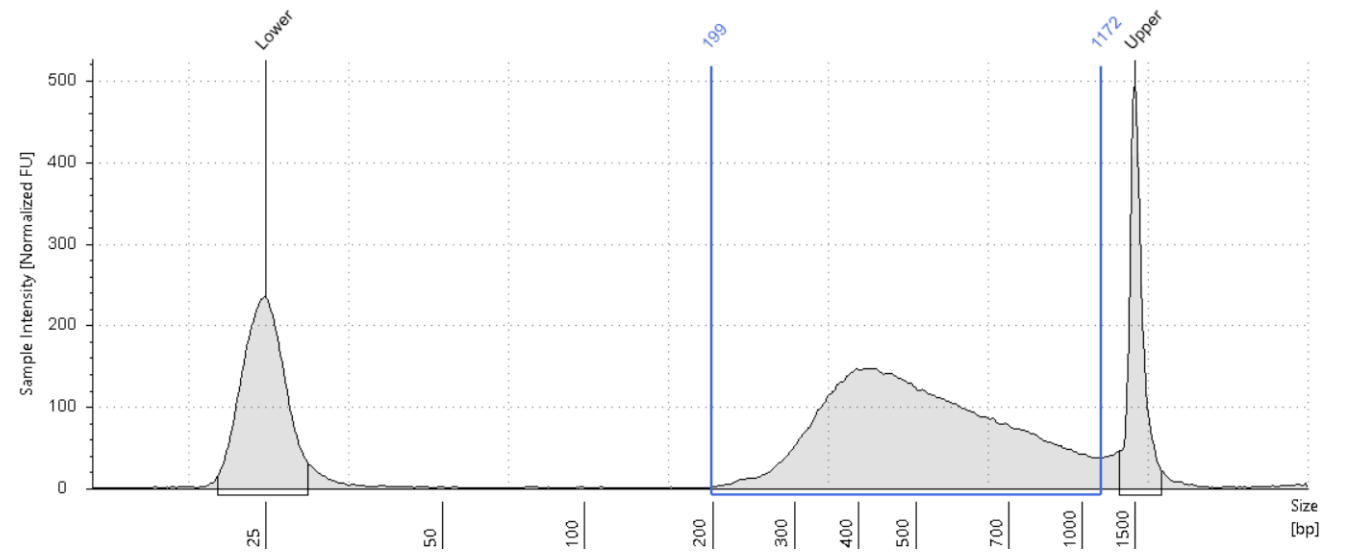


Sample Table

Well	Conc. [pg/ul]	Sample Description	Alert	Observations
F1	73.5	1420		

Peak Table

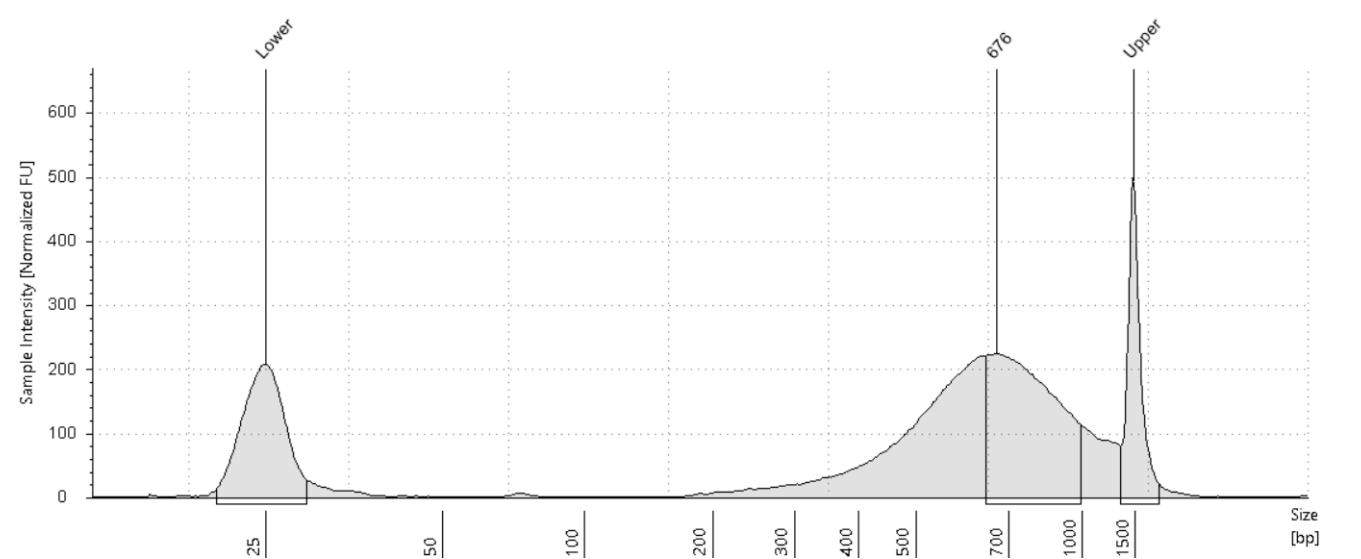
Size [bp]	Calibrated Conc. [pg/ul]	Assigned Conc. [pg/ul]	Peak Molarity [pmol/l]	% Integrated Area	Peak Comment	Observations
25	395	-	24300	-		Lower Marker
429	73.5	-	264	100.00		
1500	250	250	256	-		Upper Marker



Region Table

From [bp]	To [bp]	Average Size [bp]	Conc. [pg/ul]	Region Molarity [pmol/l]	% of Total	Region Comment	Color
199	1172	535	1020	3290	93.36		

G1: 1432

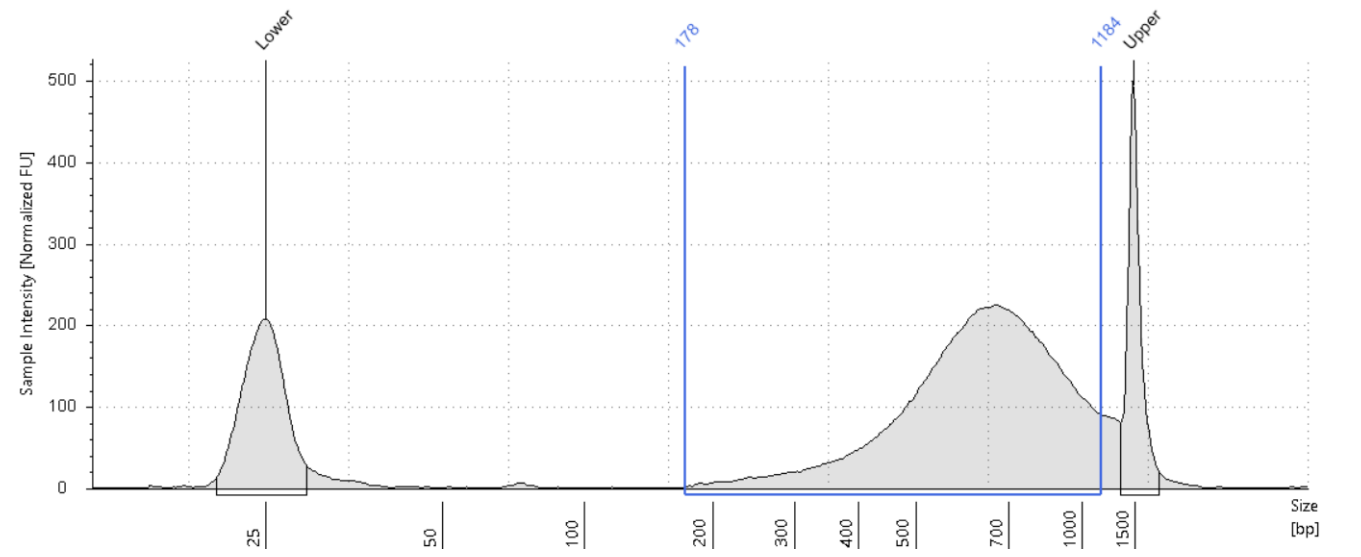


Sample Table

Well	Conc. [pg/ul]	Sample Description	Alert	Observations
G1	591	1432		

Peak Table

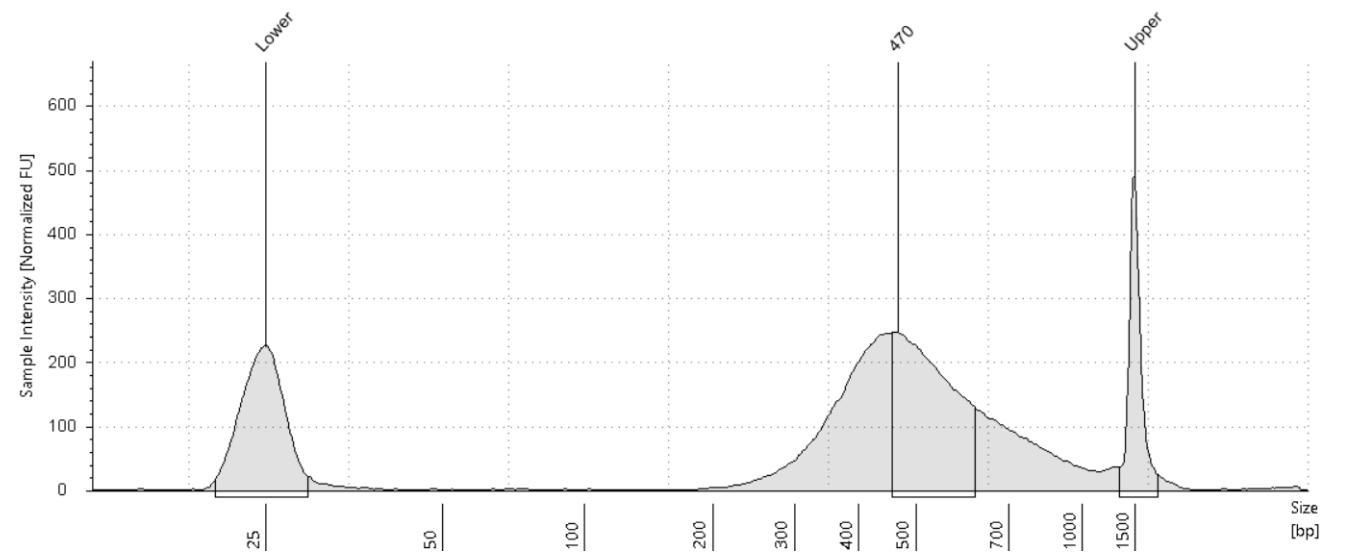
Size [bp]	Calibrated Conc. [pg/ul]	Assigned Conc. [pg/ul]	Peak Molarity [pmol/l]	% Integrated Area	Peak Comment	Observations
25	352	-	21700	-		Lower Marker
676	591	-	1350	100.00		
1500	250	250	256	-		Upper Marker



Region Table

From [bp]	To [bp]	Average Size [bp]	Conc. [pg/ul]	Region Molarity [pmol/l]	% of Total	Region Comment	Color
178	1184	667	1320	3400	92.61		

H1: 1443

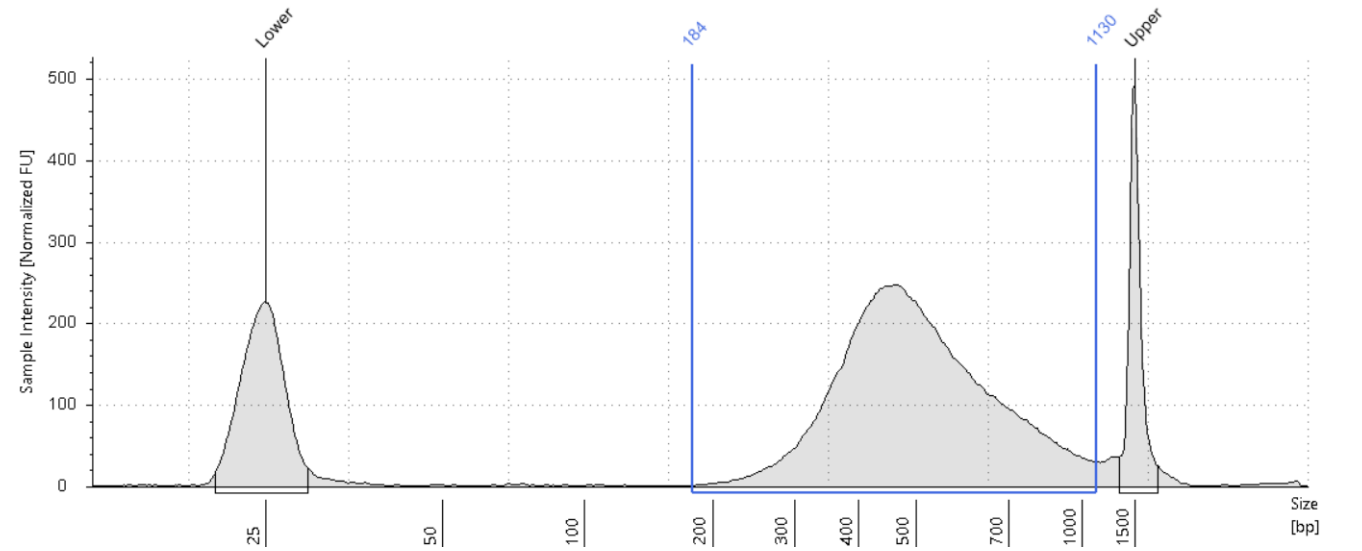


Sample Table

Well	Conc. [pg/ul]	Sample Description	Alert	Observations
H1	596	1443		

Peak Table

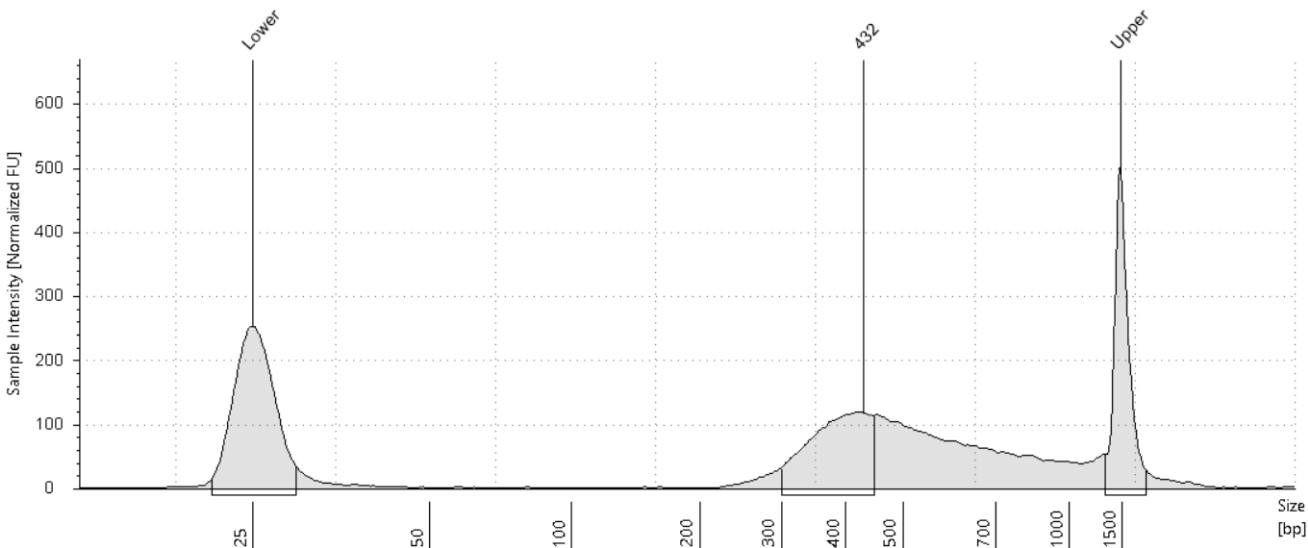
Size [bp]	Calibrated Conc. [pg/ul]	Assigned Conc. [pg/ul]	Peak Molarity [pmol/l]	% Integrated Area	Peak Comment	Observations
25	428	-	26300	-		Lower Marker
470	596	-	1950	100.00		
1500	250	250	256	-		Upper Marker



Region Table

From [bp]	To [bp]	Average Size [bp]	Conc. [pg/ul]	Region Molarity [pmol/l]	% of Total	Region Comment	Color
184	1130	523	1530	4940	95.30		

A2: 1358

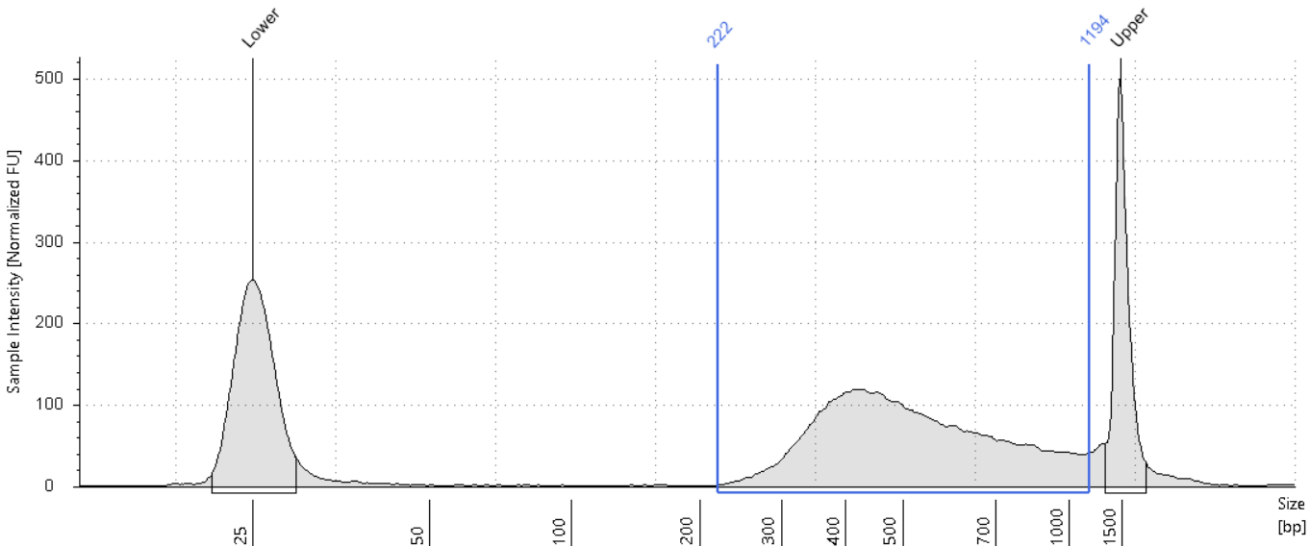


Sample Table

Well	Conc. [pg/ul]	Sample Description	Alert	Observations
A2	253	1358		

Peak Table

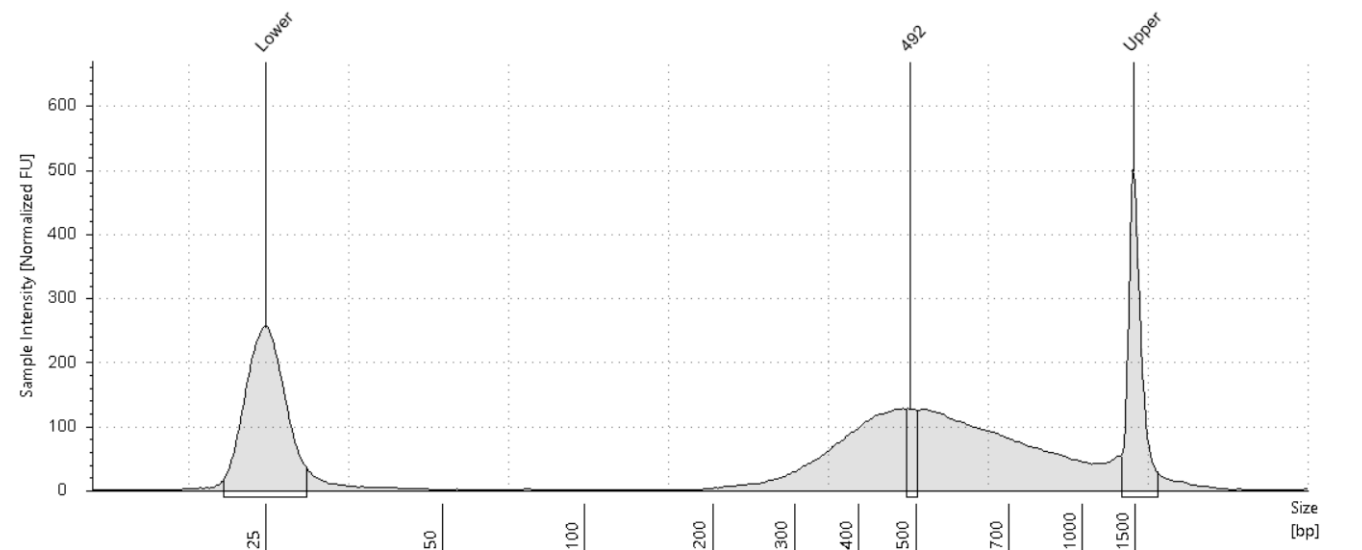
Size [bp]	Calibrated Conc. [pg/ul]	Assigned Conc. [pg/ul]	Peak Molarity [pmol/l]	% Integrated Area	Peak Comment	Observations
25	363	-	22400	-		Lower Marker
432	253	-	902	100.00		
1500	250	250	256	-		Upper Marker



Region Table

From [bp]	To [bp]	Average Size [bp]	Conc. [pg/ul]	Region Molarity [pmol/l]	% of Total	Region Comment	Color
222	1194	549	714	2260	90.02		

B2: 1426

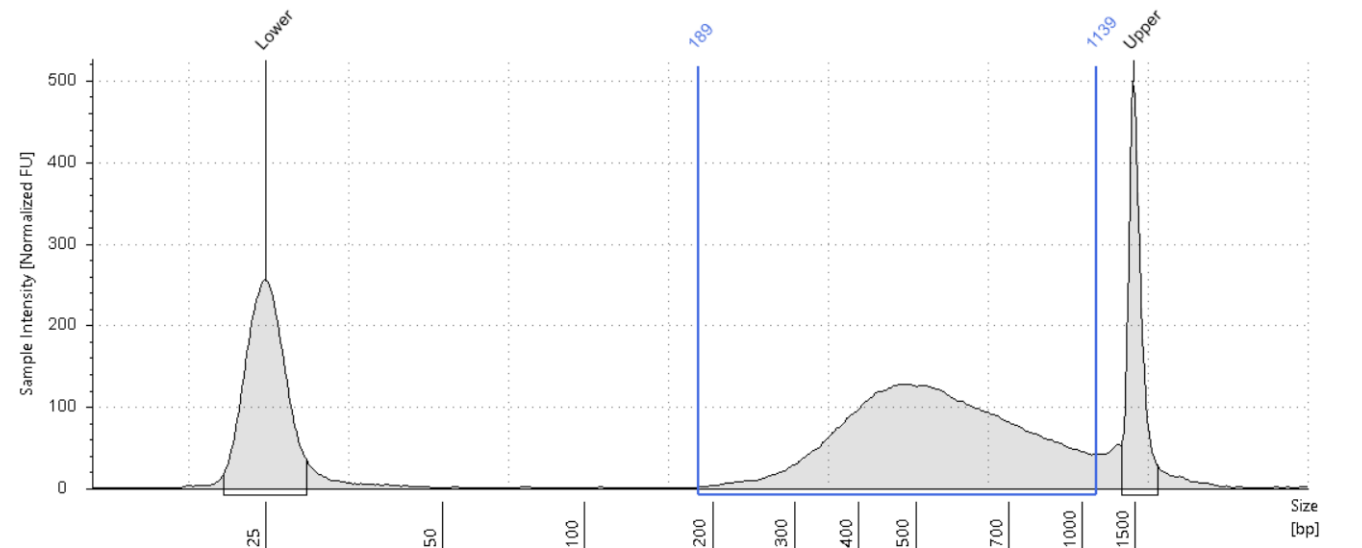


Sample Table

Well	Conc. [pg/ul]	Sample Description	Alert	Observations
B2	48.4	1426		

Peak Table

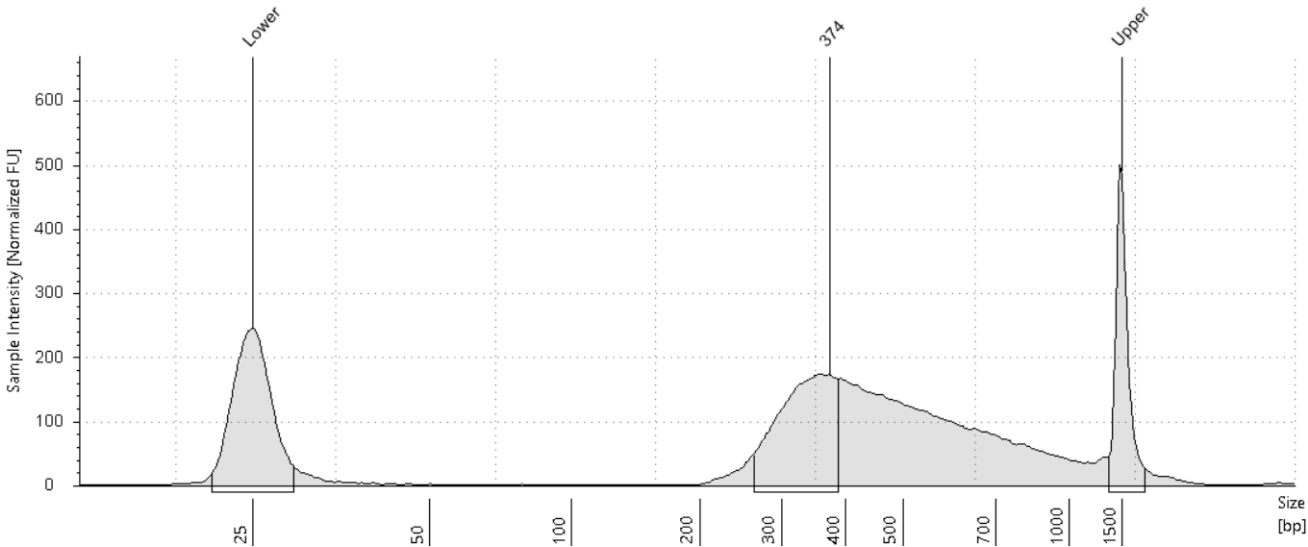
Size [bp]	Calibrated Conc. [pg/ul]	Assigned Conc. [pg/ul]	Peak Molarity [pmol/l]	% Integrated Area	Peak Comment	Observations
25	398	-	24500	-		Lower Marker
492	48.4	-	151	100.00		
1500	250	250	256	-		Upper Marker



Region Table

From [bp]	To [bp]	Average Size [bp]	Conc. [pg/ul]	Region Molarity [pmol/l]	% of Total	Region Comment	Color
189	1139	565	897	2740	89.92		

C2: 1498

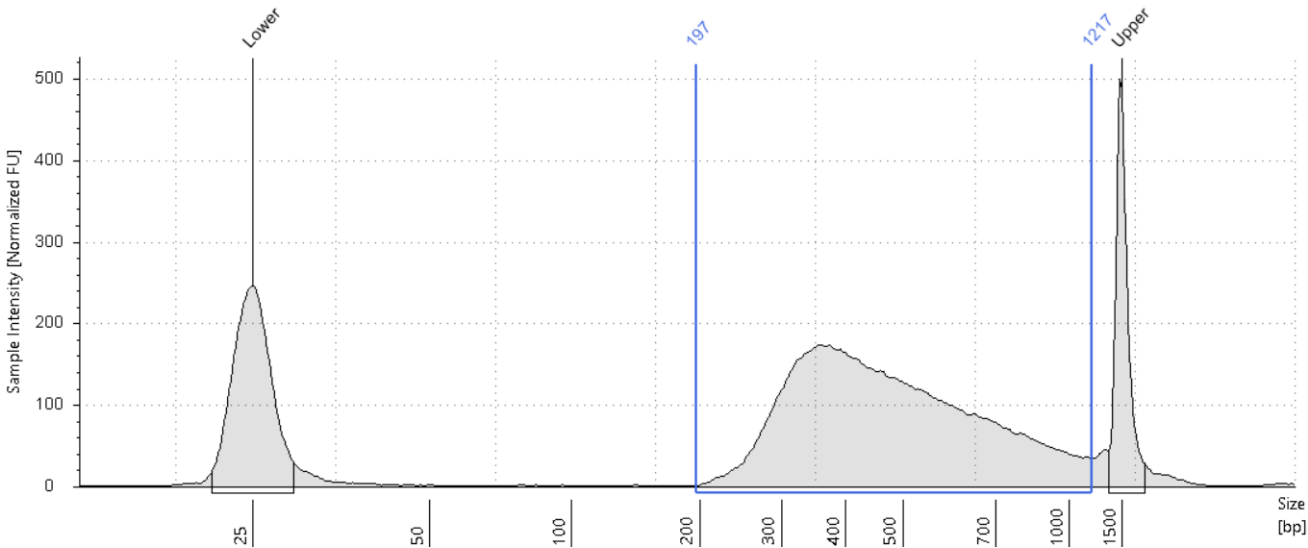


Sample Table

Well	Conc. [pg/ul]	Sample Description	Alert	Observations
C2	409	1498		

Peak Table

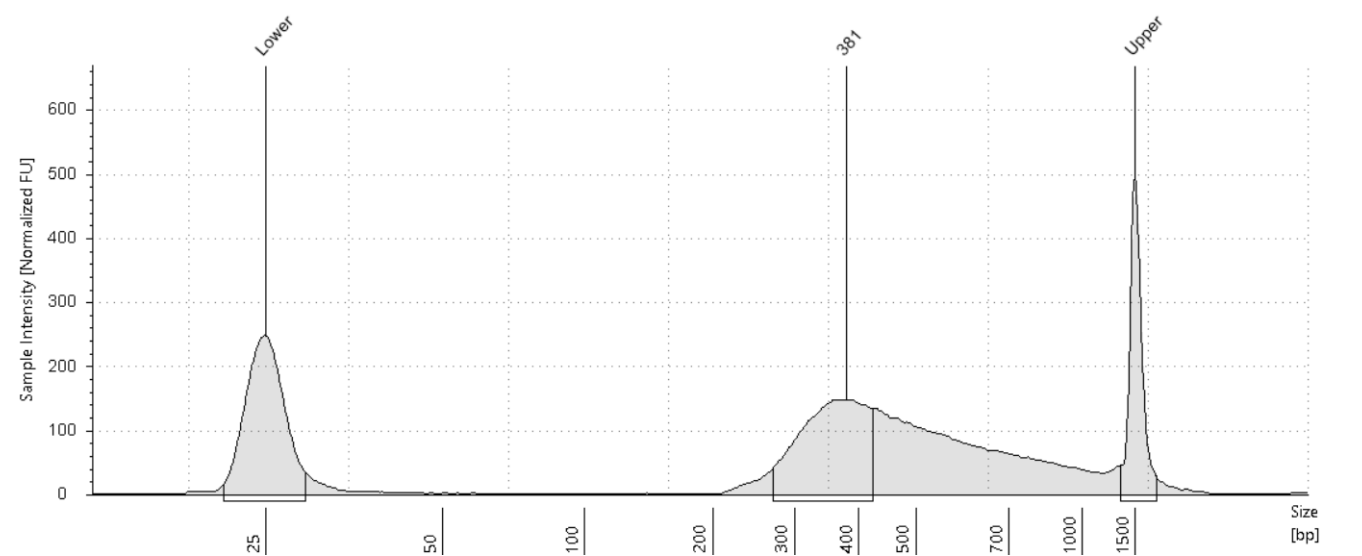
Size [bp]	Calibrated Conc. [pg/ul]	Assigned Conc. [pg/ul]	Peak Molarity [pmol/l]	% Integrated Area	Peak Comment	Observations
25	395	-	24300	-		Lower Marker
374	409	-	1680	100.00		
1500	250	250	256	-		Upper Marker



Region Table

From [bp]	To [bp]	Average Size [bp]	Conc. [pg/ul]	Region Molarity [pmol/l]	% of Total	Region Comment	Color
197	1217	504	1290	4510	93.89		

D2: 1503

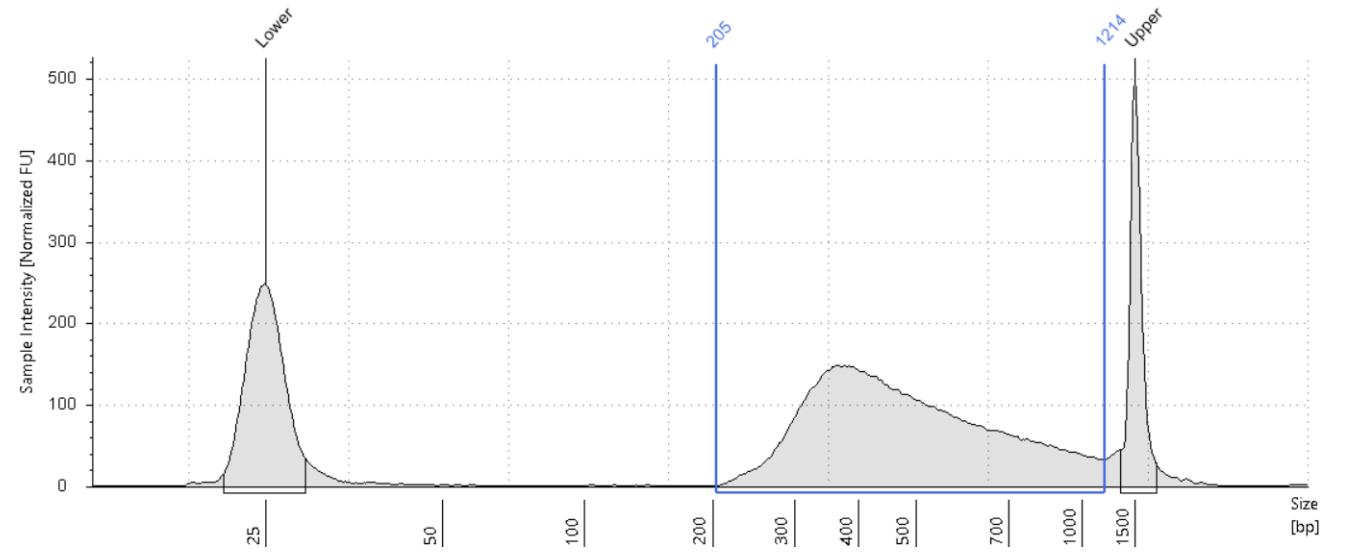


Sample Table

Well	Conc. [pg/ul]	Sample Description	Alert	Observations
D2	416	1503		

Peak Table

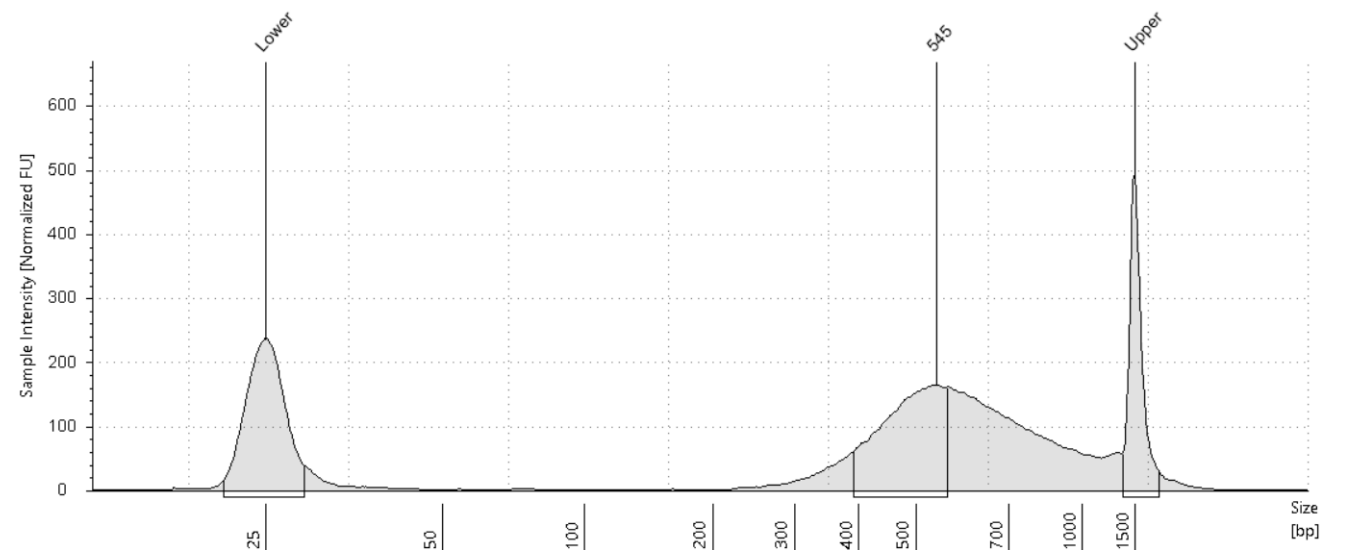
Size [bp]	Calibrated Conc. [pg/ul]	Assigned Conc. [pg/ul]	Peak Molarity [pmol/l]	% Integrated Area	Peak Comment	Observations
25	400	-	24600	-		Lower Marker
381	416	-	1680	100.00		
1500	250	250	256	-		Upper Marker



Region Table

From [bp]	To [bp]	Average Size [bp]	Conc. [pg/ul]	Region Molarity [pmol/l]	% of Total	Region Comment	Color
205	1214	513	1060	3650	93.24		

E2: L4

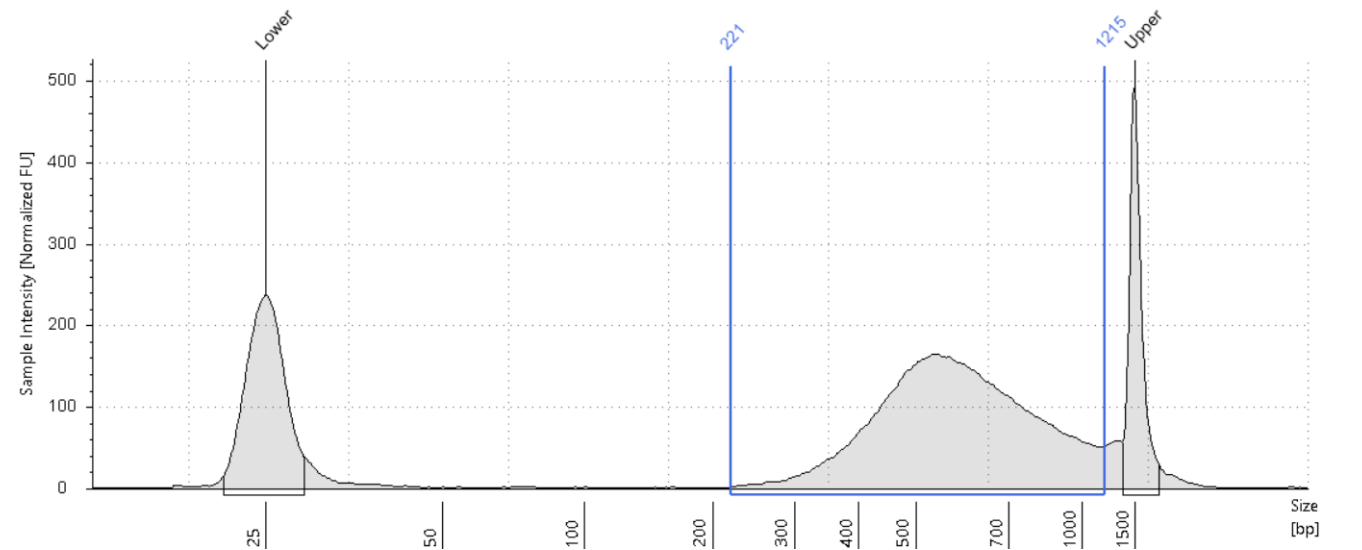


Sample Table

Well	Conc. [pg/ul]	Sample Description	Alert	Observations
E2	406	L4		

Peak Table

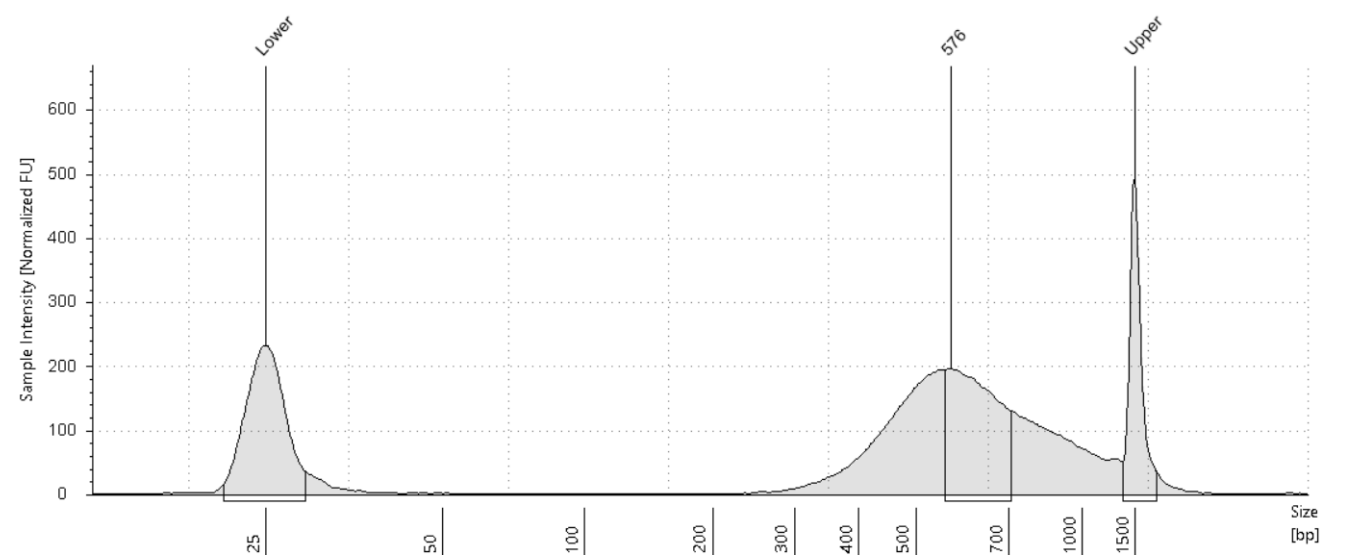
Size [bp]	Calibrated Conc. [pg/ul]	Assigned Conc. [pg/ul]	Peak Molarity [pmol/l]	% Integrated Area	Peak Comment	Observations
25	374	-	23000	-		Lower Marker
545	406	-	1150	100.00		
1500	250	250	256	-		Upper Marker



Region Table

From [bp]	To [bp]	Average Size [bp]	Conc. [pg/ul]	Region Molarity [pmol/l]	% of Total	Region Comment	Color
221	1215	613	1030	2850	91.68		

F2: L8

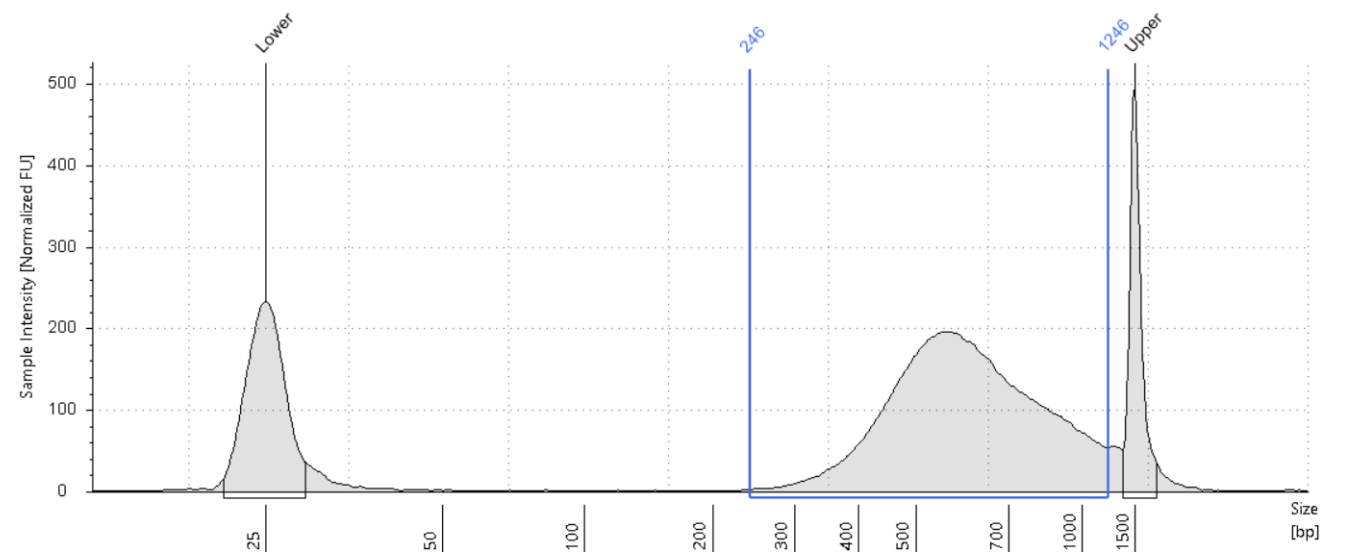


Sample Table

Well	Conc. [pg/ul]	Sample Description	Alert	Observations
F2	418	L8		

Peak Table

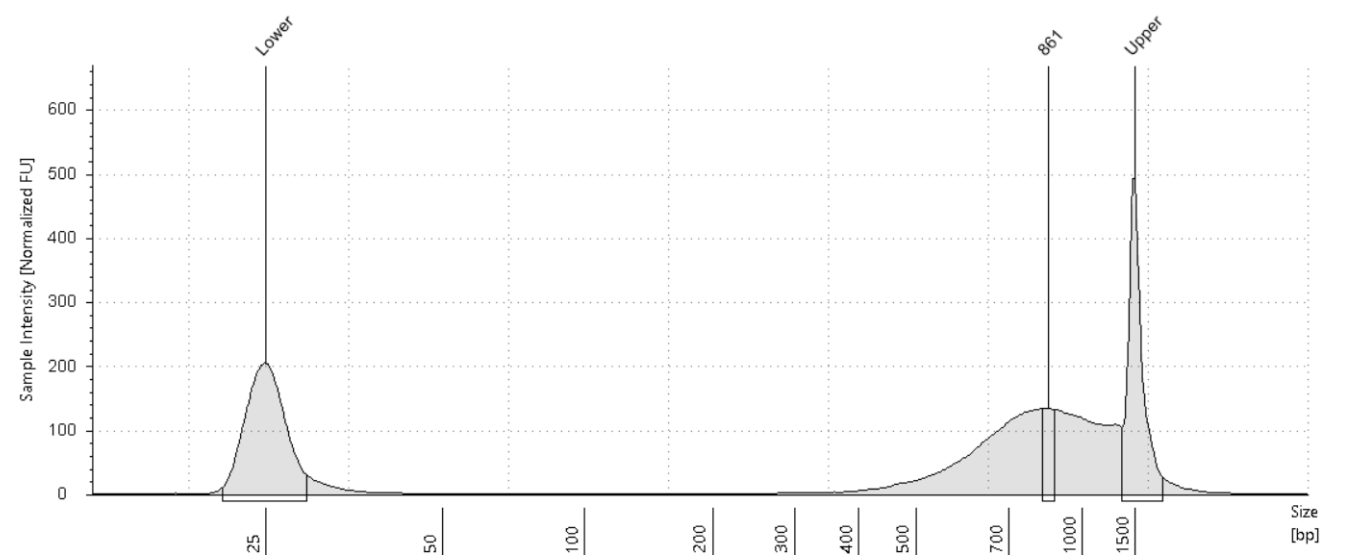
Size [bp]	Calibrated Conc. [pg/ul]	Assigned Conc. [pg/ul]	Peak Molarity [pmol/l]	% Integrated Area	Peak Comment	Observations
25	392	-	24100	-		Lower Marker
576	418	-	1120	100.00		
1500	250	250	256	-		Upper Marker



Region Table

From [bp]	To [bp]	Average Size [bp]	Conc. [pg/ul]	Region Molarity [pmol/l]	% of Total	Region Comment	Color
246	1246	635	1240	3280	92.97		

G2: RV

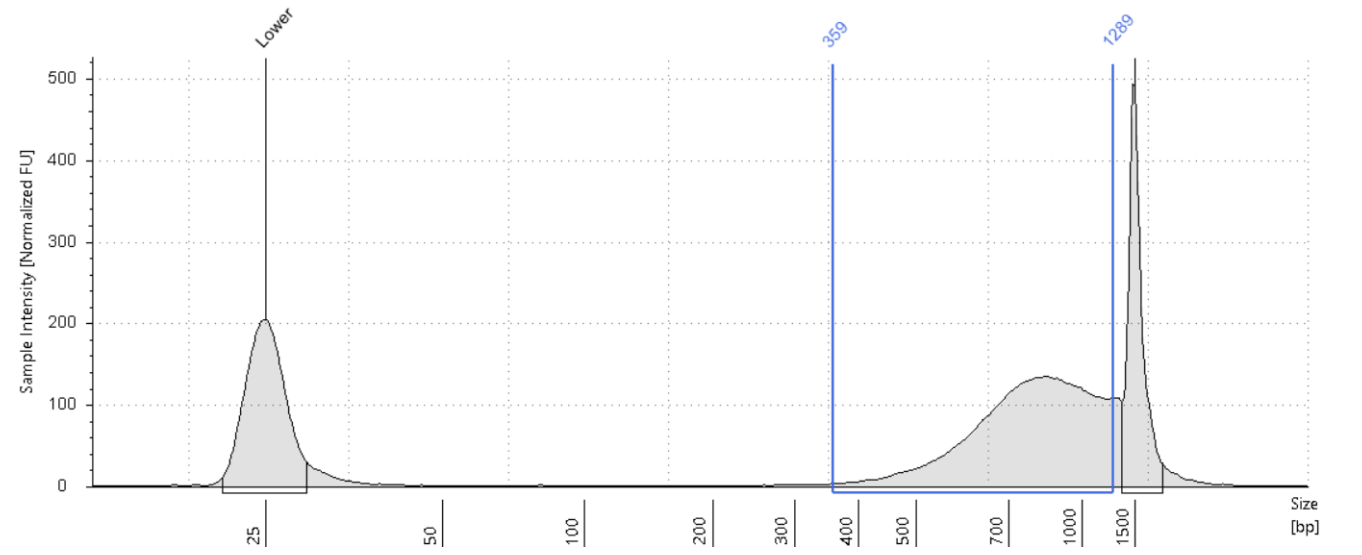


Sample Table

Well	Conc. [pg/ul]	Sample Description	Alert	Observations
G2	57.1	RV		

Peak Table

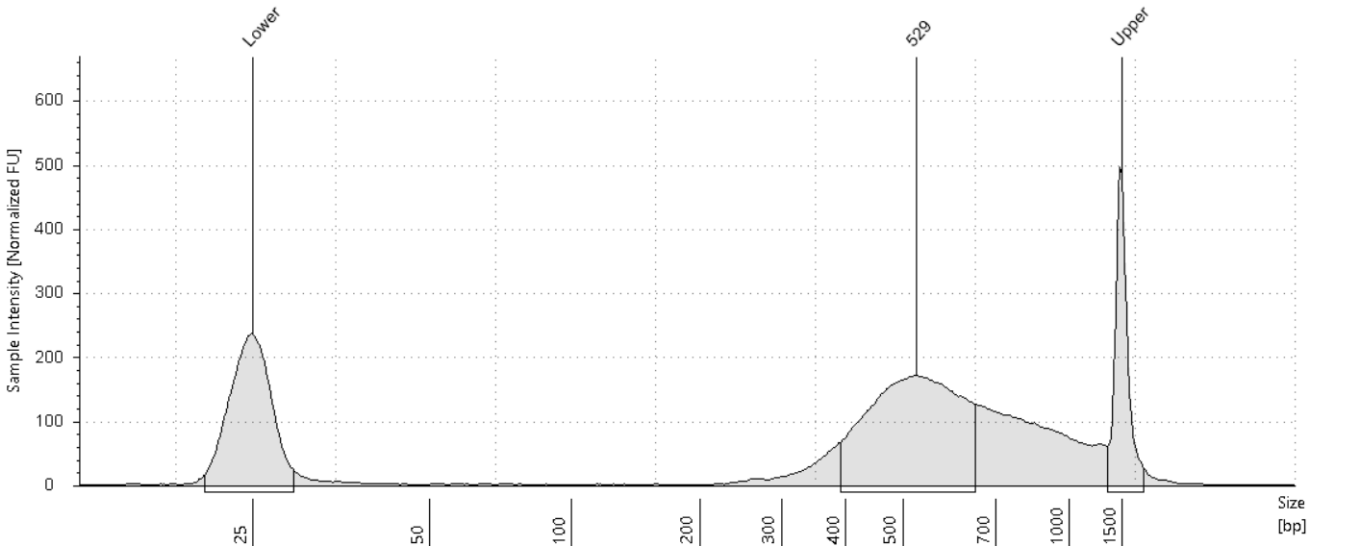
Size [bp]	Calibrated Conc. [pg/ul]	Assigned Conc. [pg/ul]	Peak Molarity [pmol/l]	% Integrated Area	Peak Comment	Observations
25	299	-	18400	-		Lower Marker
861	57.1	-	102	100.00		
1500	250	250	256	-		Upper Marker



Region Table

From [bp]	To [bp]	Average Size [bp]	Conc. [pg/ul]	Region Molarity [pmol/l]	% of Total	Region Comment	Color
359	1289	824	599	1200	88.29		

H2: KO1

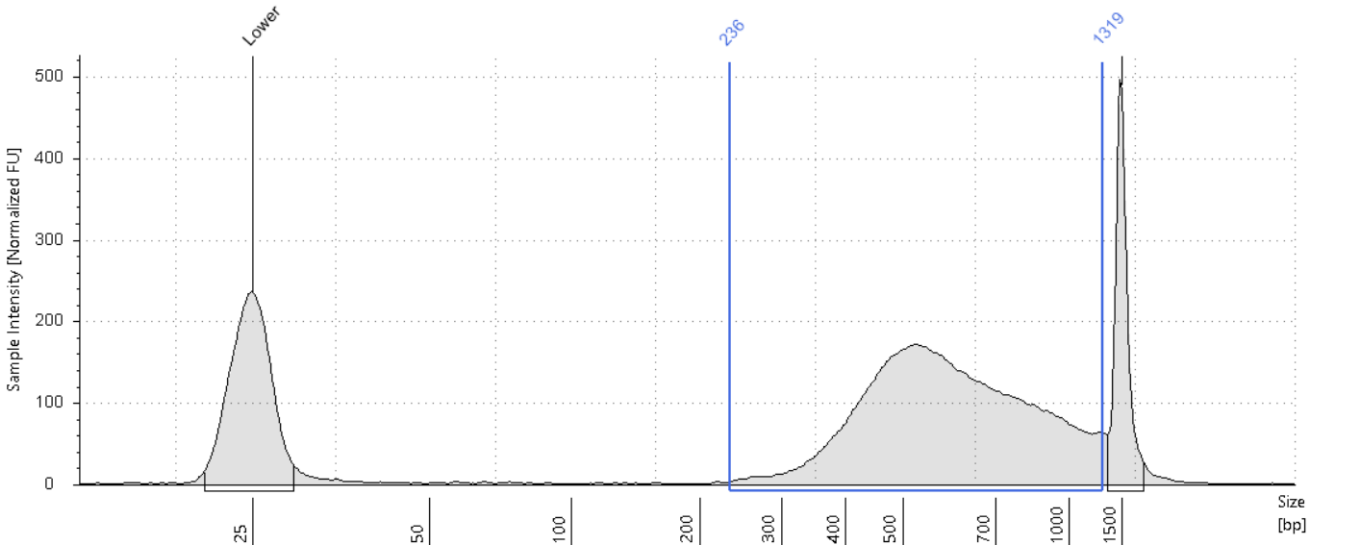


Sample Table

Well	Conc. [pg/ul]	Sample Description	Alert	Observations
H2	664	KO1		

Peak Table

Size [bp]	Calibrated Conc. [pg/ul]	Assigned Conc. [pg/ul]	Peak Molarity [pmol/l]	% Integrated Area	Peak Comment	Observations
25	405	-	24900	-		Lower Marker
529	664	-	1930	100.00		
1500	250	250	256	-		Upper Marker



Region Table

From [bp]	To [bp]	Average Size [bp]	Conc. [pg/ul]	Region Molarity [pmol/l]	% of Total	Region Comment	Color
236	1319	634	1160	3140	95.42		