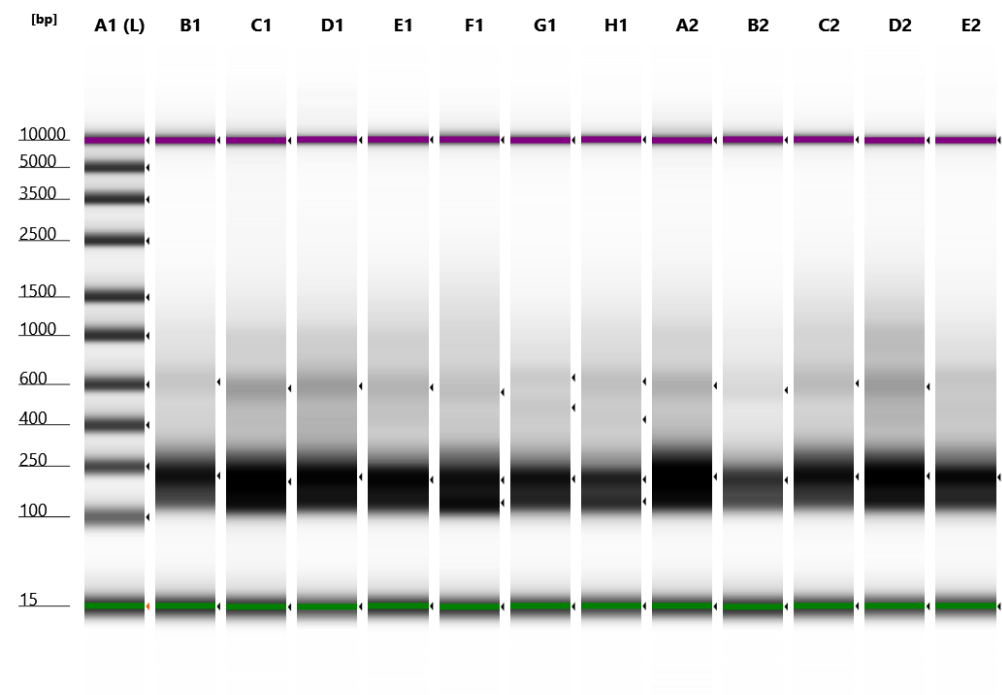


Filename: 2024-07-24 - 13.30.05.D5000

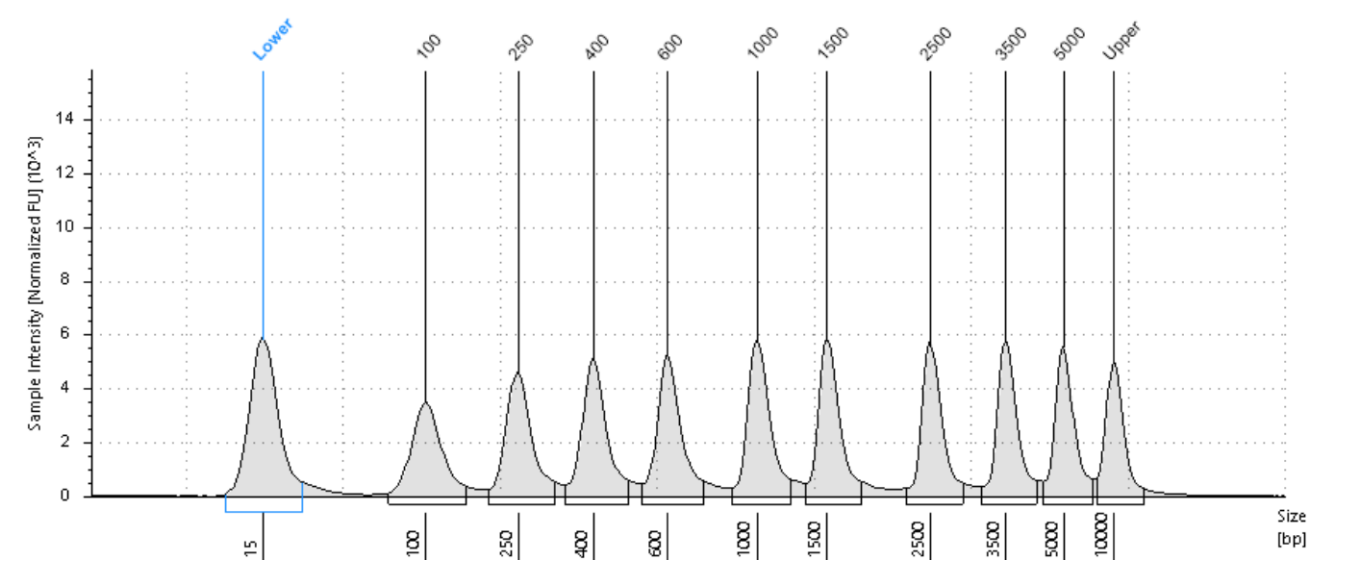


Default image (Contrast 100%)

Sample Info

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
A1	49.0	Ladder		Ladder
B1	27.7	M8		
C1	49.1	M14		
D1	34.4	M28		
E1	35.0	M39		
F1	34.6	M48		
G1	23.9	M51		
H1	31.6	M61		
A2	49.3	M63		
B2	20.5	M74		
C2	33.2	M75		
D2	48.8	M87		
E2	24.9	M88		

A1: Ladder



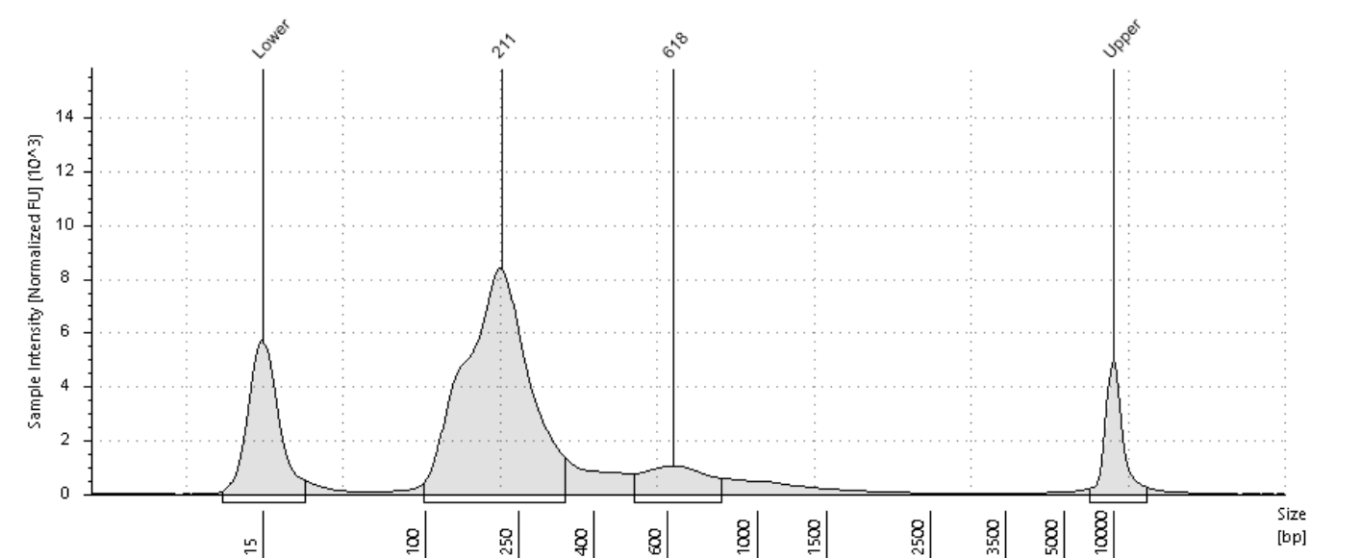
Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
A1	49.0	Ladder		Ladder

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.87	-	705	-		Lower Marker
100	4.92	-	75.7	10.05		
250	5.48	-	33.7	11.19		
400	5.79	-	22.3	11.82		
600	5.77	-	14.8	11.78		
1000	5.98	-	9.19	12.20		
1500	5.65	-	5.79	11.53		
2500	5.25	-	3.23	10.73		
3500	5.20	-	2.29	10.62		
5000	4.94	-	1.52	10.08		
10000	3.25	3.25	0.500	-		Upper Marker

B1: M8



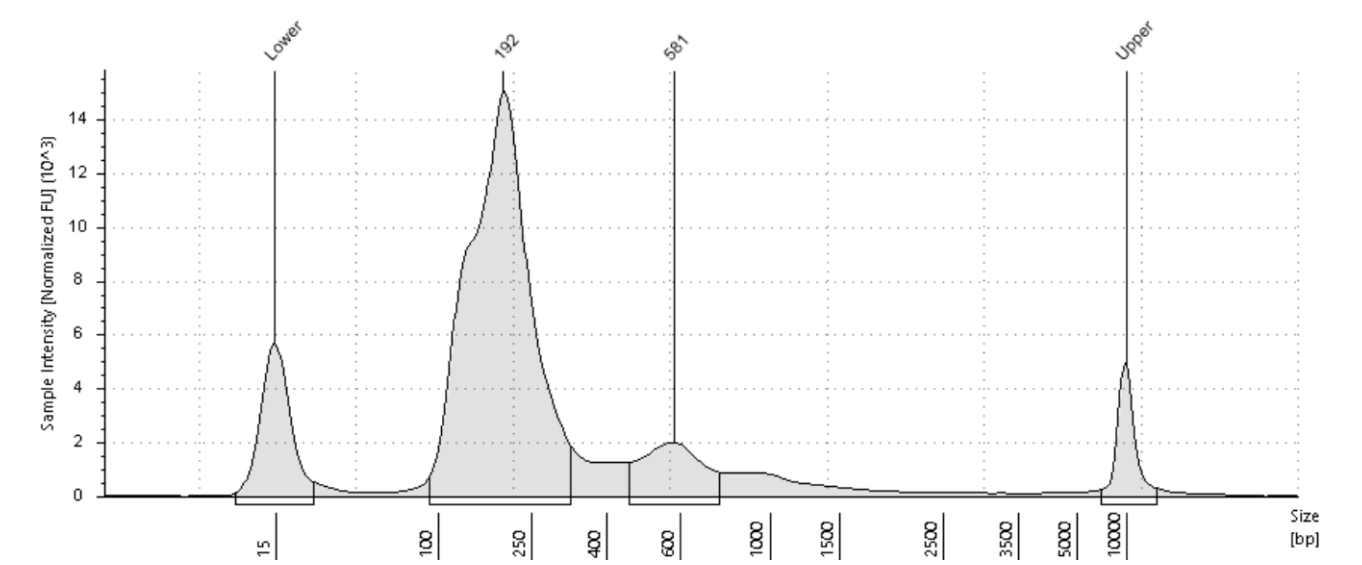
Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
B1	27.7	M8		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.86	-	704	-		Lower Marker
211	24.6	-	179	89.09		
618	3.02	-	7.52	10.91		
10000	3.25	3.25	0.500	-		Upper Marker

C1: M14



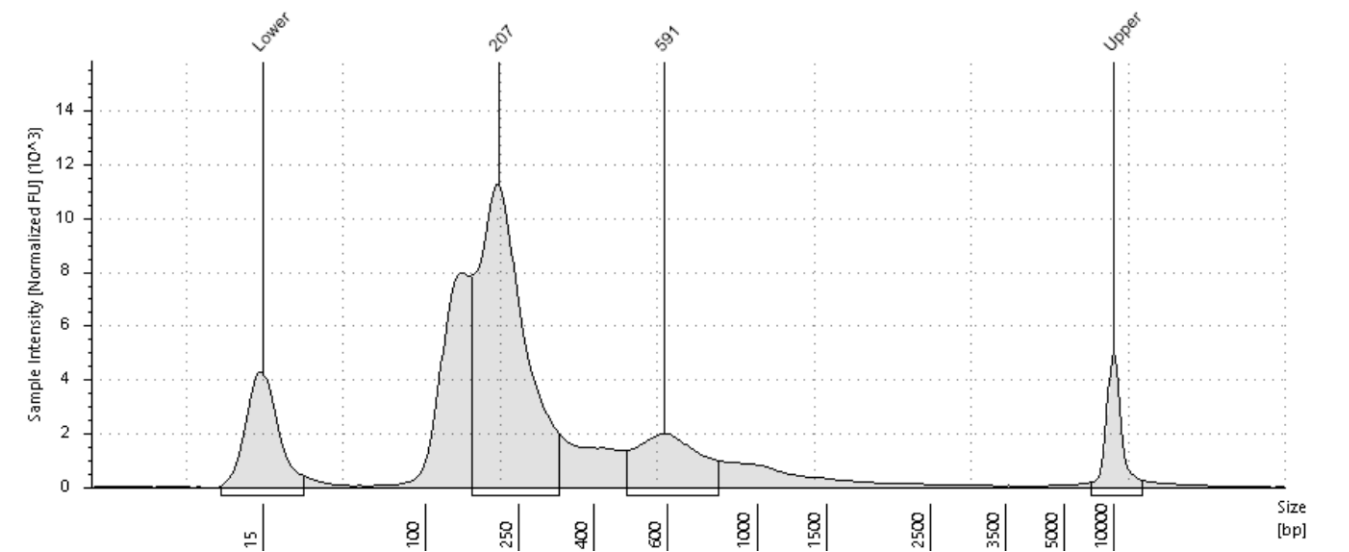
Sample Table

Well	Conc. [ng/ul]	Sample Description	Alert	Observations
C1	49.1	M14		

Peak Table

Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.82	-	699	-		Lower Marker
192	43.5	-	350	88.56		
581	5.62	-	14.9	11.44		
10000	3.25	3.25	0.500	-		Upper Marker

D1: M28



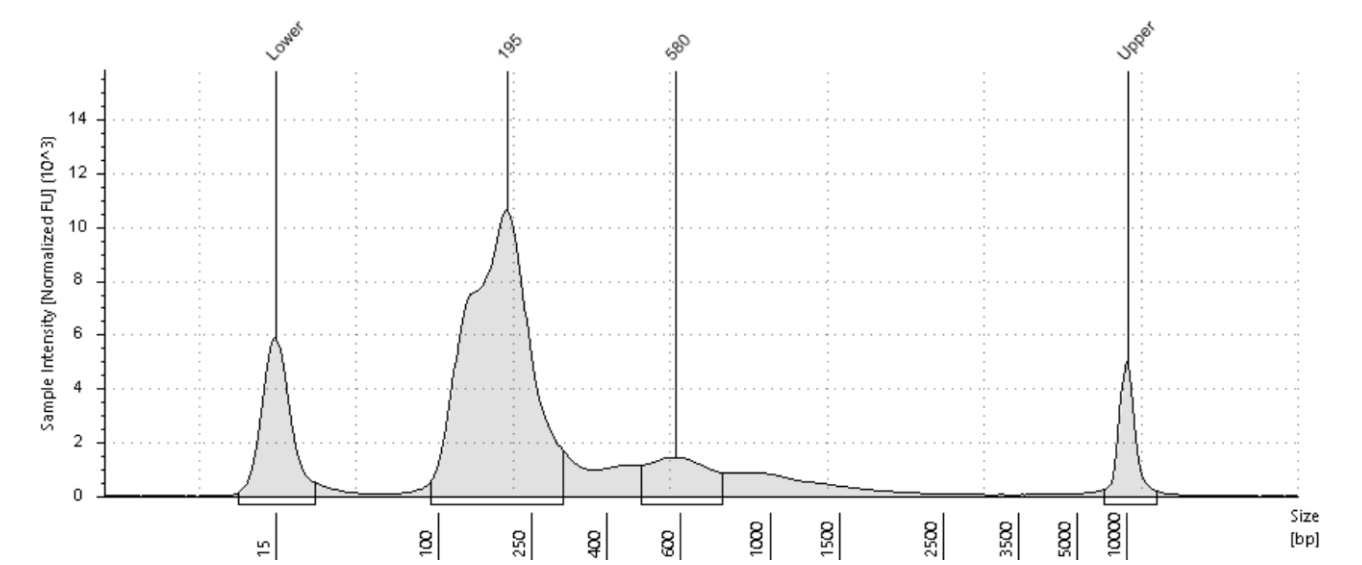
Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
D1	34.4	M28		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.50	-	666	-		Lower Marker
207	27.8	-	207	80.81		
591	6.61	-	17.2	19.19		
10000	3.25	3.25	0.500	-		Upper Marker

E1: M39



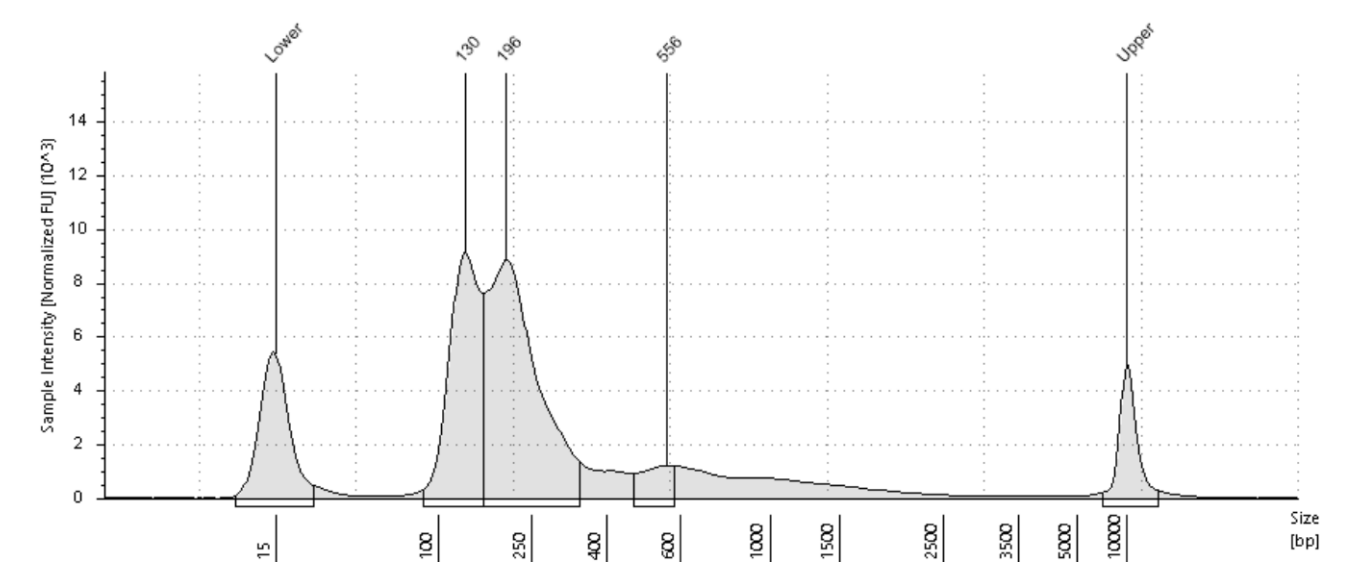
Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
E1	35.0	M39		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.81	-	699	-		Lower Marker
195	31.0	-	245	88.37		
580	4.08	-	10.8	11.63		
10000	3.25	3.25	0.500	-		Upper Marker

F1: M48



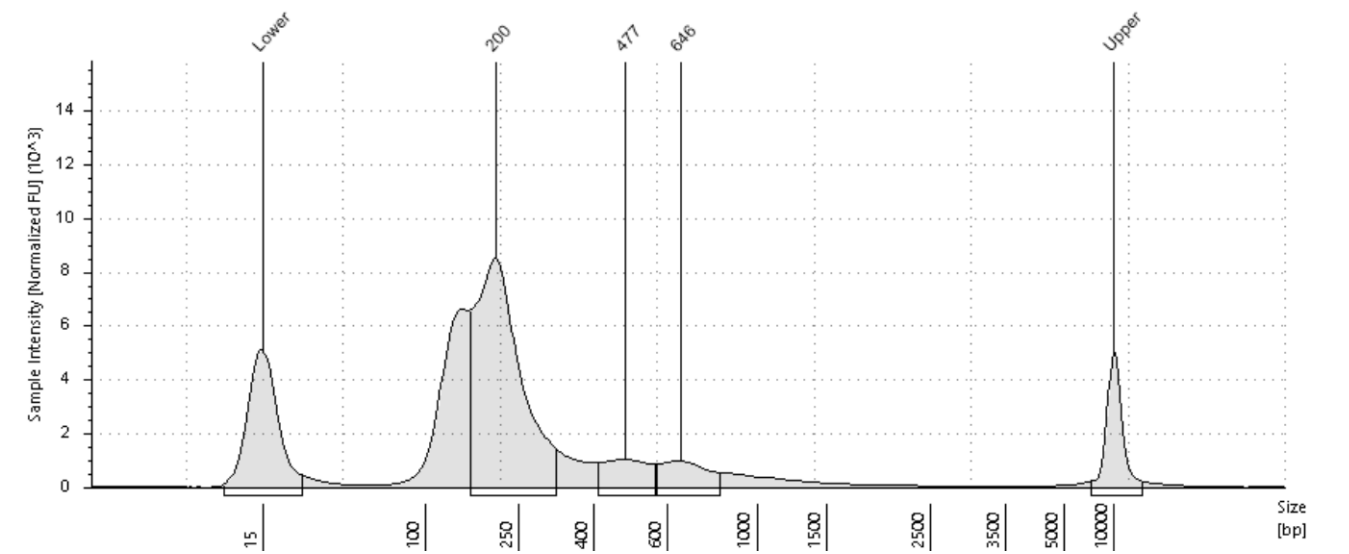
Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
F1	34.6	M48		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.23	-	639	-		Lower Marker
130	12.8	-	151	37.03		
196	20.0	-	158	57.96		
556	1.73	-	4.79	5.01		
10000	3.25	3.25	0.500	-		Upper Marker

G1: M51



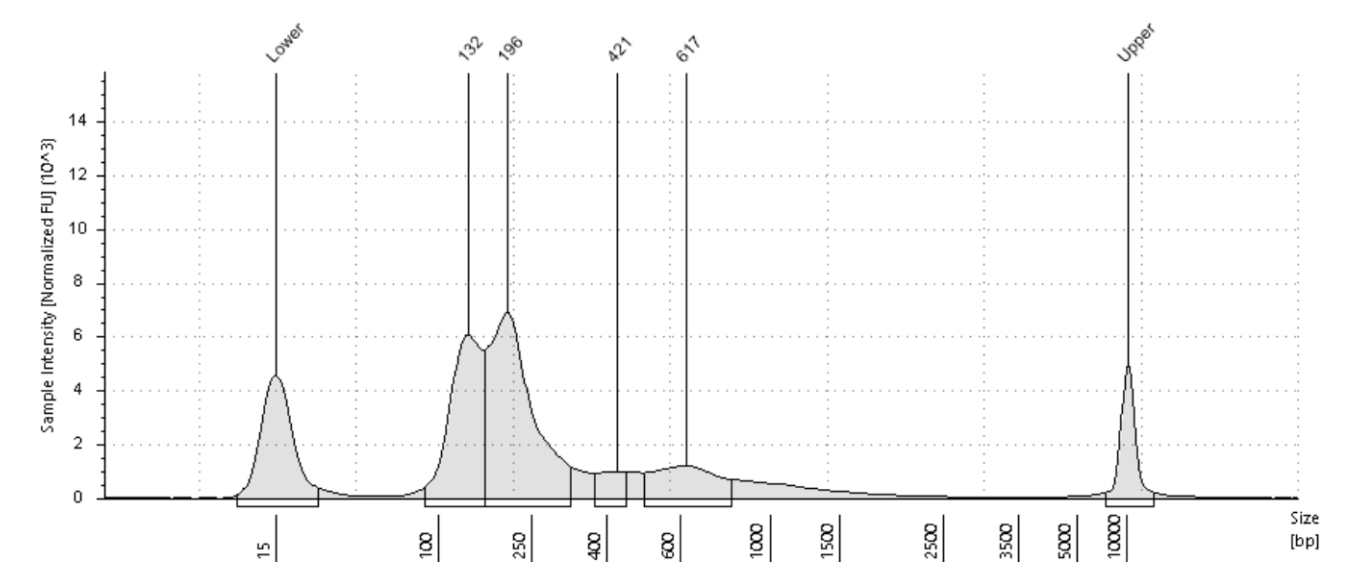
Sample Table

Well	Conc. [ng/ul]	Sample Description	Alert	Observations
G1	23.9	M51		

Peak Table

Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.67	-	684	-		Lower Marker
200	19.3	-	149	80.63		
477	2.38	-	7.69	9.95		
646	2.25	-	5.37	9.42		
10000	3.25	3.25	0.500	-		Upper Marker

H1: M61



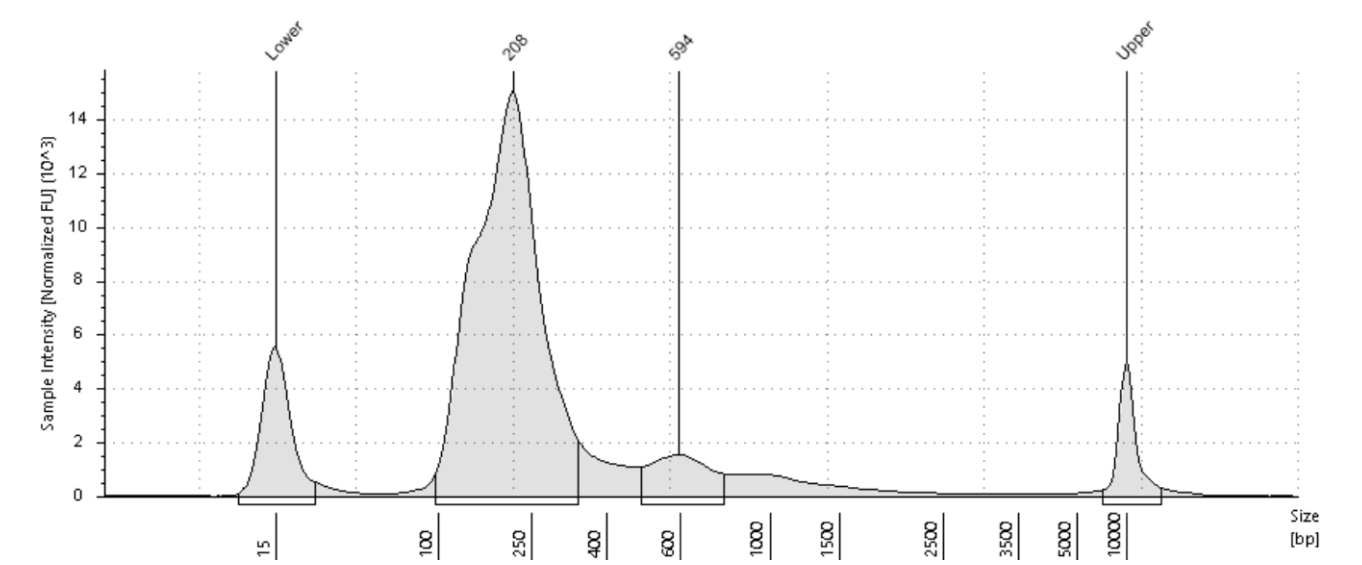
Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
H1	31.6	M61		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.64	-	681	-		Lower Marker
132	10.3	-	120	32.61		
196	15.8	-	124	50.11		
421	1.44	-	5.28	4.57		
617	4.02	-	10.0	12.72		
10000	3.25	3.25	0.500	-		Upper Marker

A2: M63



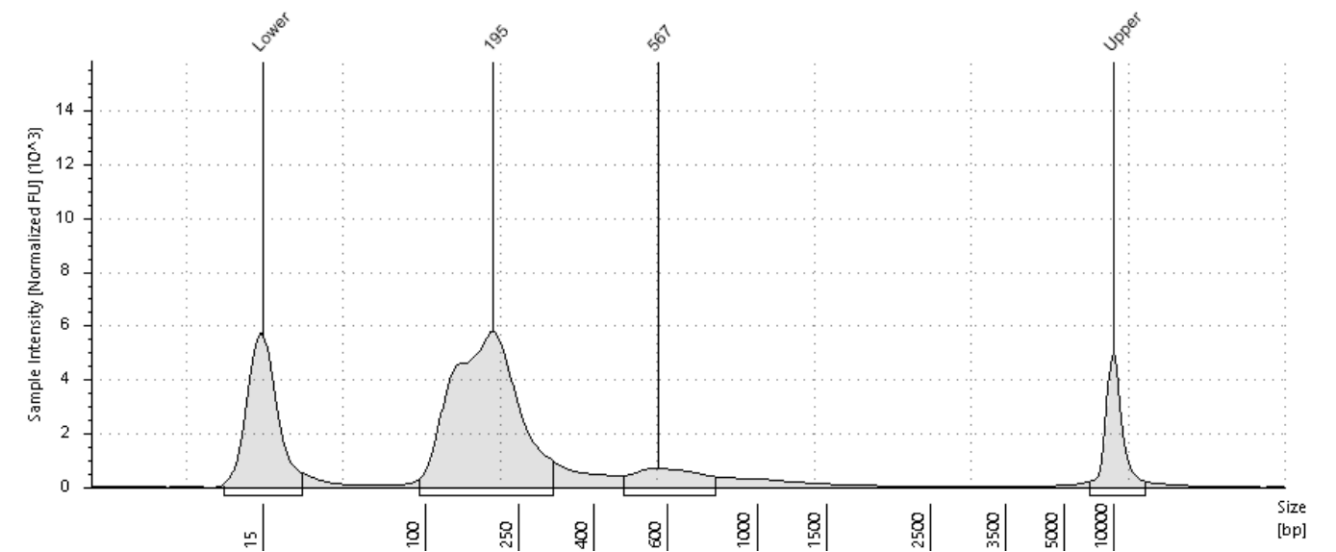
Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
A2	49.3	M63		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.38	-	655	-		Lower Marker
208	45.1	-	334	91.50		
594	4.19	-	10.9	8.50		
10000	3.25	3.25	0.500	-		Upper Marker

B2: M74



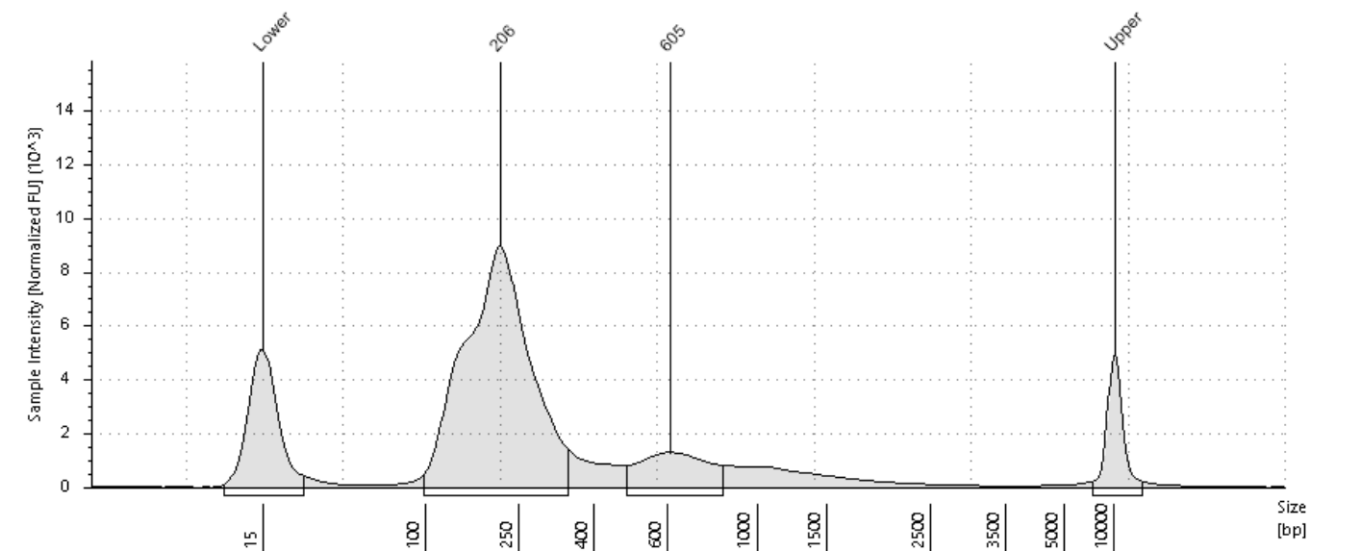
Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
B2	20.5	M74		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.10	-	728	-		Lower Marker
195	18.3	-	144	89.28		
567	2.20	-	5.95	10.72		
10000	3.25	3.25	0.500	-		Upper Marker

C2: M75



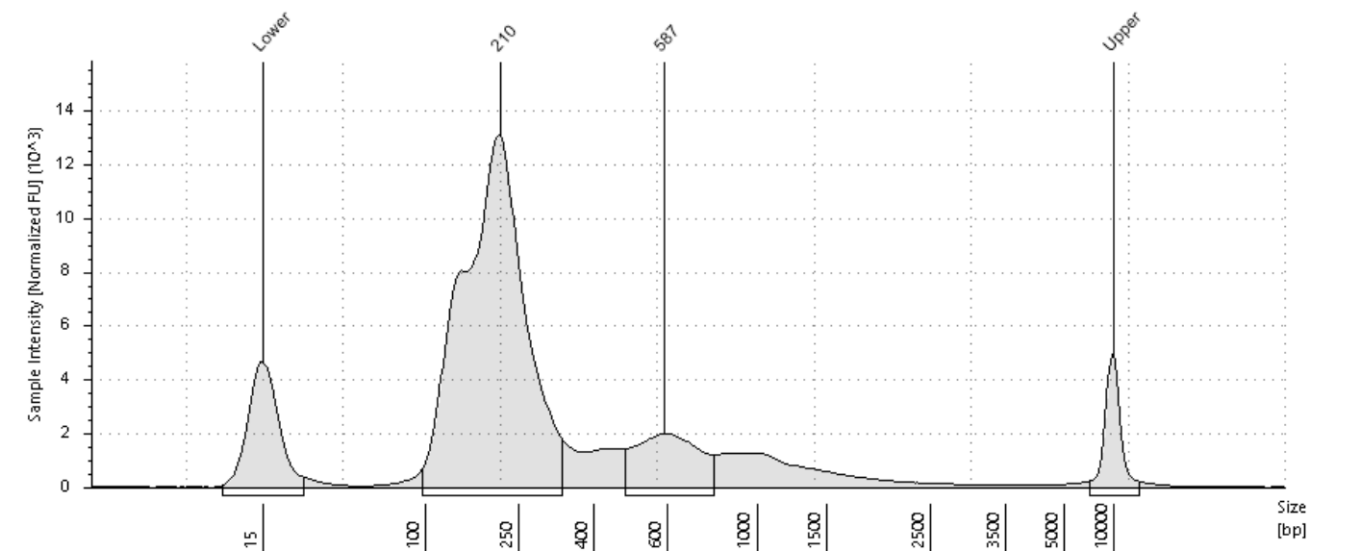
Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
C2	33.2	M75		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.67	-	684	-		Lower Marker
206	28.9	-	215	86.92		
605	4.34	-	11.0	13.08		
10000	3.25	3.25	0.500	-		Upper Marker

D2: M87



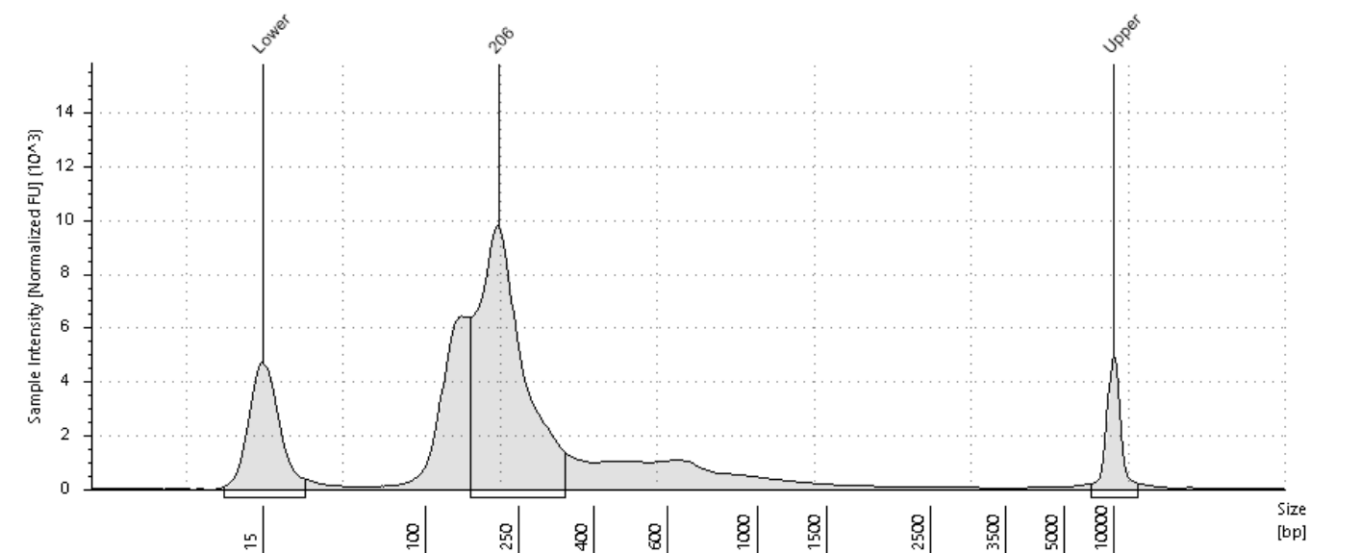
Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
D2	48.8	M87		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.53	-	670	-		Lower Marker
210	42.2	-	309	86.40		
587	6.64	-	17.4	13.60		
10000	3.25	3.25	0.500	-		Upper Marker

E2: M88



Sample Table

Well	Conc. [ng/ul]	Sample Description	Alert	Observations
E2	24.9	M88		

Peak Table

Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.09	-	727	-		Lower Marker
206	24.9	-	187	100.00		
10000	3.25	3.25	0.500	-		Upper Marker