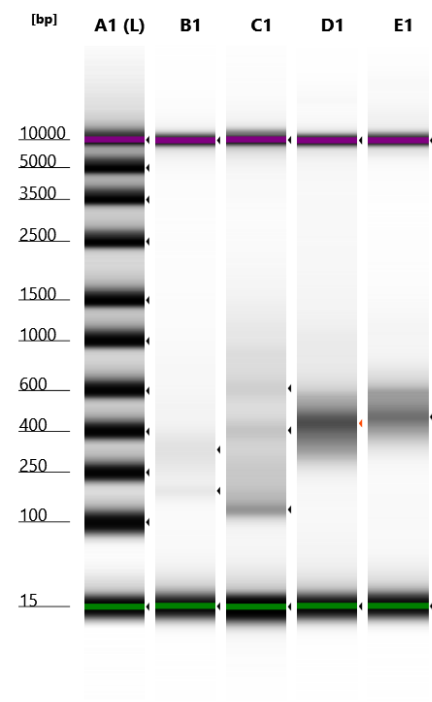


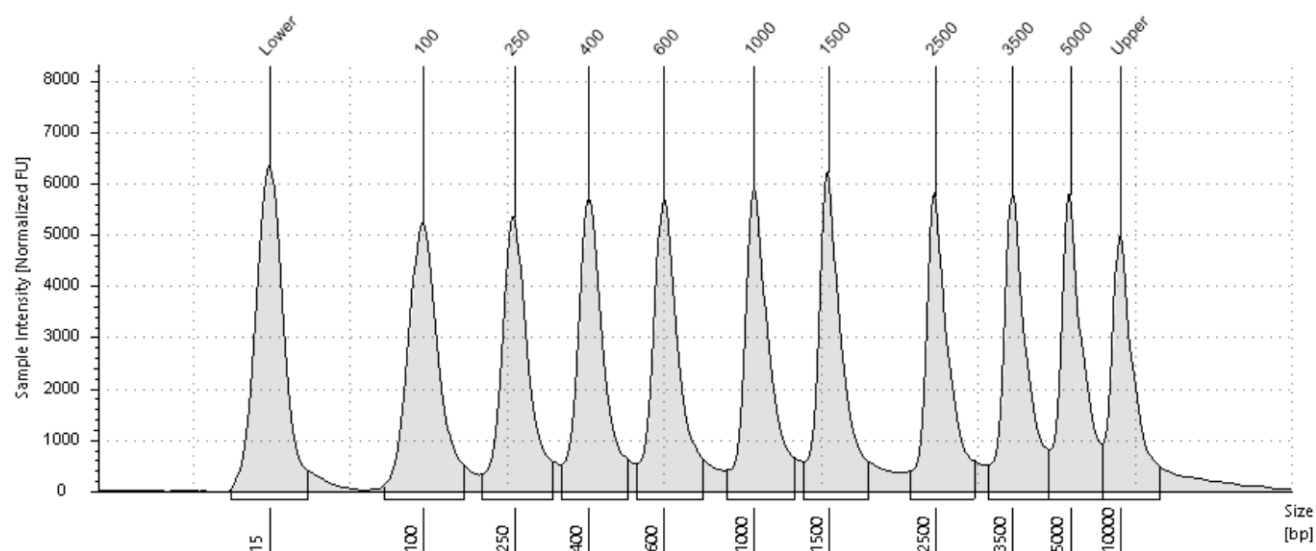
Filename: 2025-06-11 - 17.00.26.D5000



Default image (Contrast 100%)

Sample Info

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
A1	57.1	Ladder		Ladder
B1	1.19	MD-D1		
C1	4.52	MD-5-7		
D1	7.67	MD-4-19		
E1	5.38	MD-4-22		

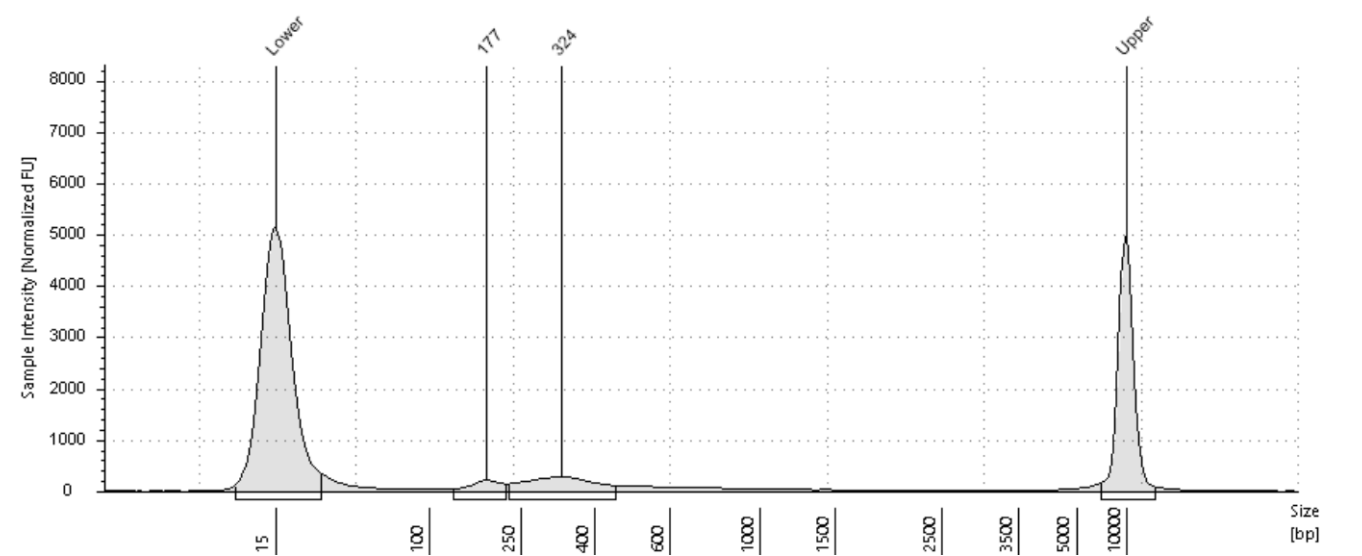
A1: Ladder**Sample Table**

Well	Conc. [ng/ul]	Sample Description	Alert	Observations
A1	57.1	Ladder		Ladder

Peak Table

Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.30	-	749	-		Lower Marker
100	7.24	-	111	12.68		
250	6.37	-	39.2	11.15		
400	6.51	-	25.0	11.39		
600	6.56	-	16.8	11.49		
1000	6.53	-	10.1	11.43		
1500	6.47	-	6.64	11.33		
2500	5.81	-	3.57	10.16		
3500	5.86	-	2.57	10.25		
5000	5.79	-	1.78	10.13		
10000	3.25	3.25	0.500	-		Upper Marker

B1: MD-D1



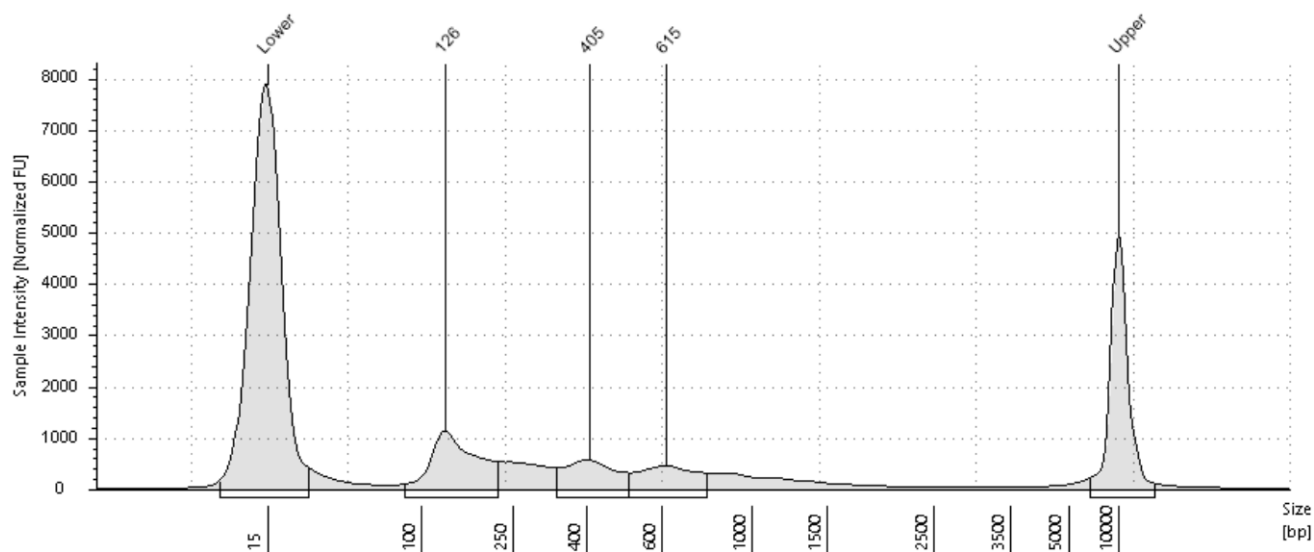
Sample Table

Well	Conc. [ng/ul]	Sample Description	Alert	Observations
B1	1.19	MD-D1		

Peak Table

Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.72	-	689	-		Lower Marker
177	0.302	-	2.62	25.36		
324	0.889	-	4.22	74.64		
10000	3.25	3.25	0.500	-		Upper Marker

C1: MD-5-7



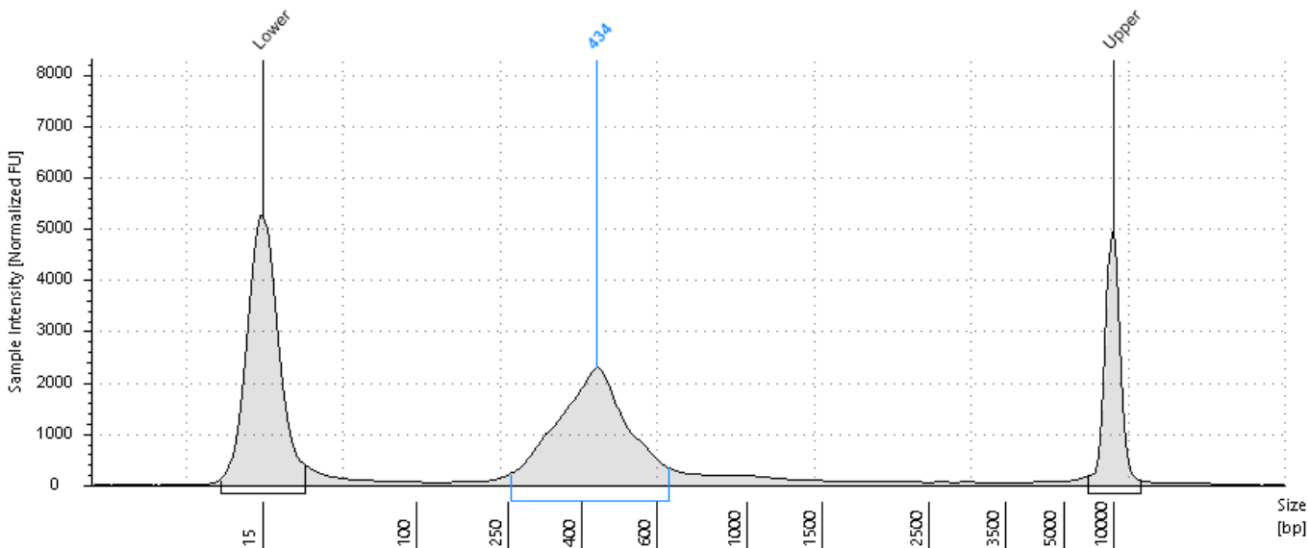
Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
C1	4.52	MD-5-7		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	9.69	-	994	-		Lower Marker
126	2.15	-	26.2	47.52		
405	1.24	-	4.71	27.46		
615	1.13	-	2.83	25.02		
10000	3.25	3.25	0.500	-		Upper Marker

D1: MD-4-19



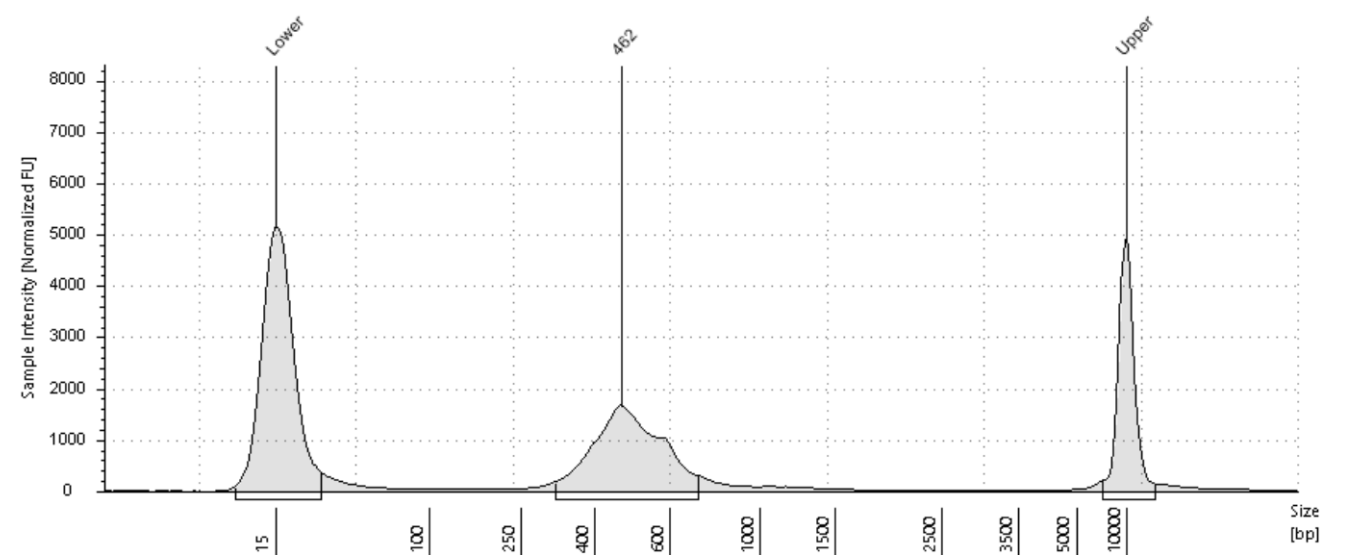
Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
D1	7.67	MD-4-19		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.04	-	722	-		Lower Marker
434	7.67	-	27.2	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

E1: MD-4-22



Sample Table

Well	Conc. [ng/ul]	Sample Description	Alert	Observations
E1	5.38	MD-4-22		

Peak Table

Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.10	-	728	-		Lower Marker
462	5.38	-	17.9	100.00		
10000	3.25	3.25	0.500	-		Upper Marker