



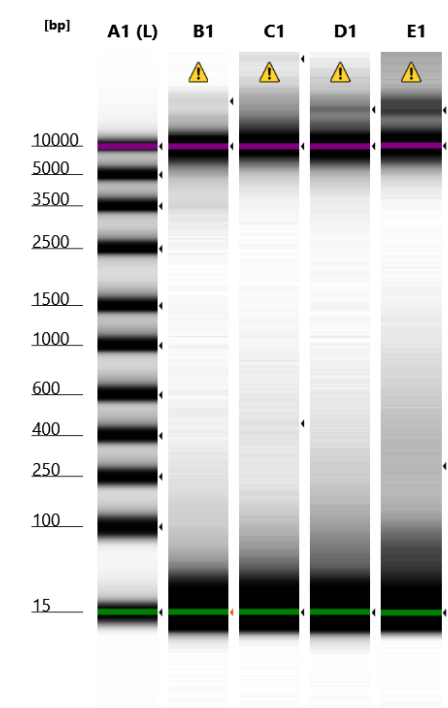


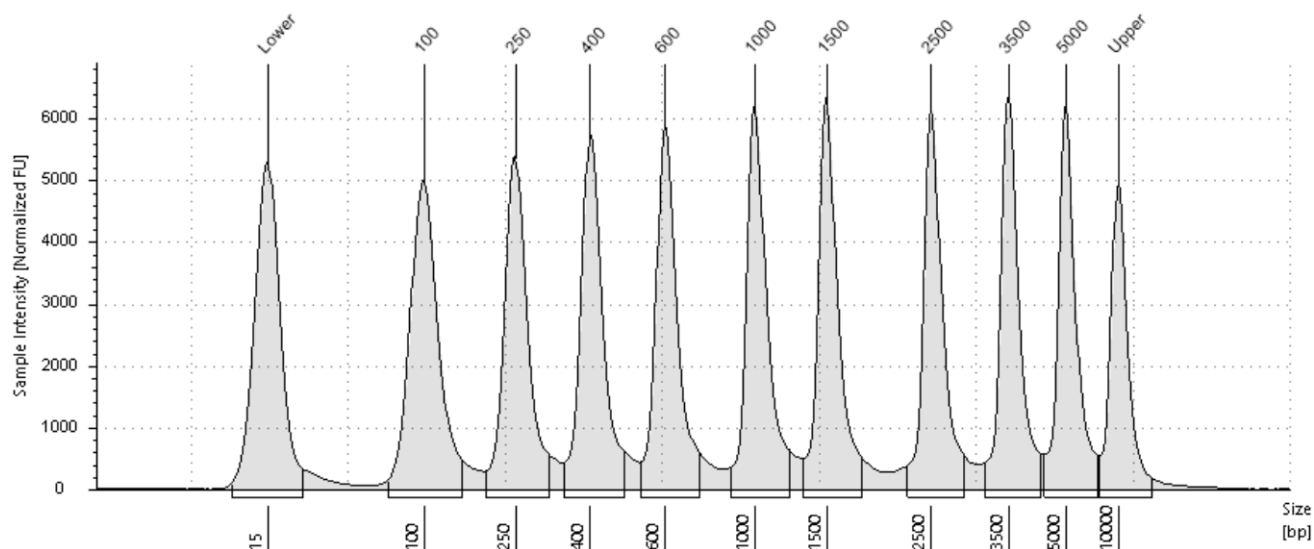
Filename: 2024-12-13 - 15.34.15.D5000

Sample Info

Well	Conc. [ng/ul]	Sample Description	Alert	Observations
A1	53.8	Ladder		Ladder
B1	0.0301	32A		Peak out of Sizing Range
C1	0.0619	33A		Peak out of Sizing Range
D1	0.110	32B		Peak out of Sizing Range
E1	0.463	33B		Peak out of Sizing Range



Default image (Contrast 100%), Image is Scaled to Sample

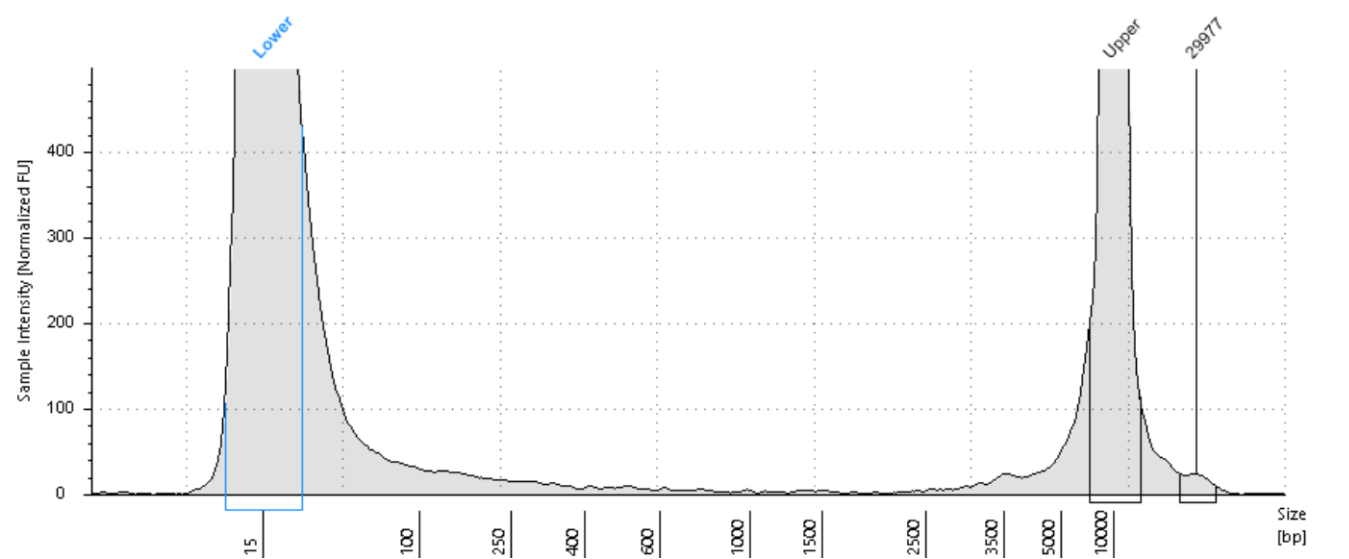
A1: Ladder**Sample Table**

Well	Conc. [ng/ul]	Sample Description	Alert	Observations
A1	53.8	Ladder		Ladder

Peak Table

Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	5.87	-	602	-		Lower Marker
100	6.84	-	105	12.71		
250	6.00	-	36.9	11.14		
400	6.09	-	23.4	11.31		
600	6.09	-	15.6	11.31		
1000	6.13	-	9.44	11.39		
1500	6.04	-	6.19	11.22		
2500	5.64	-	3.47	10.48		
3500	5.59	-	2.46	10.39		
5000	5.40	-	1.66	10.04		
10000	3.25	3.25	0.500	-		Upper Marker

B1: 32A



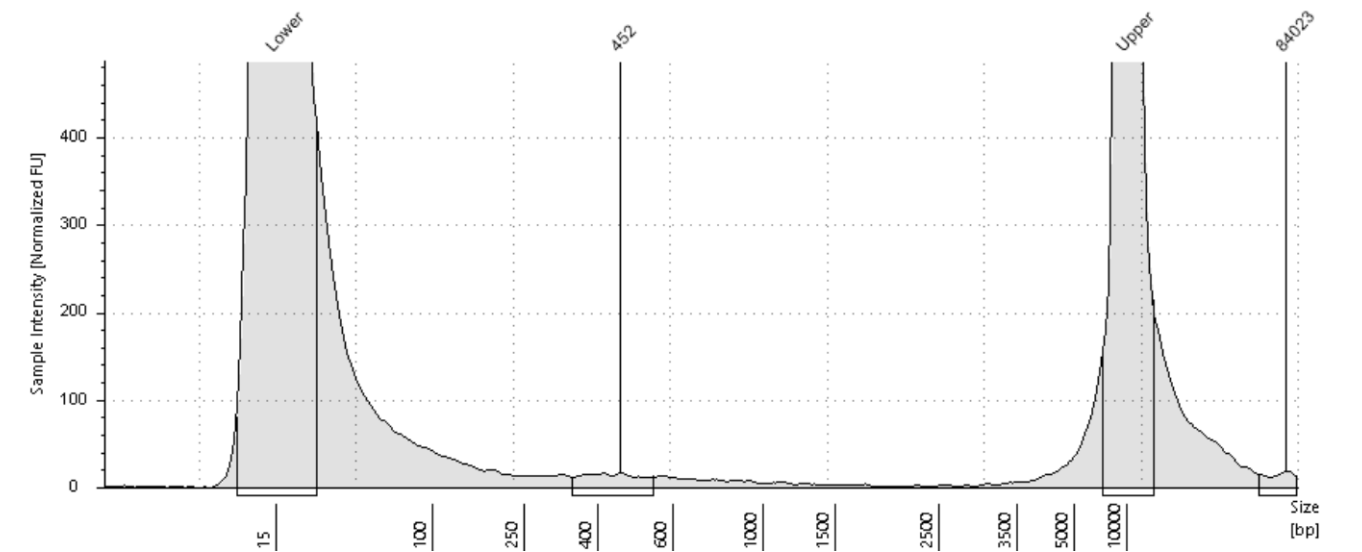
Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
B1	0.0301	32A		Peak out of Sizing Range

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.29	-	645	-		Lower Marker
10000	3.25	3.25	0.500	-		Upper Marker
29977	0.0301	-	0.00154	100.00		Peak outside of Sizing Range

C1: 33A



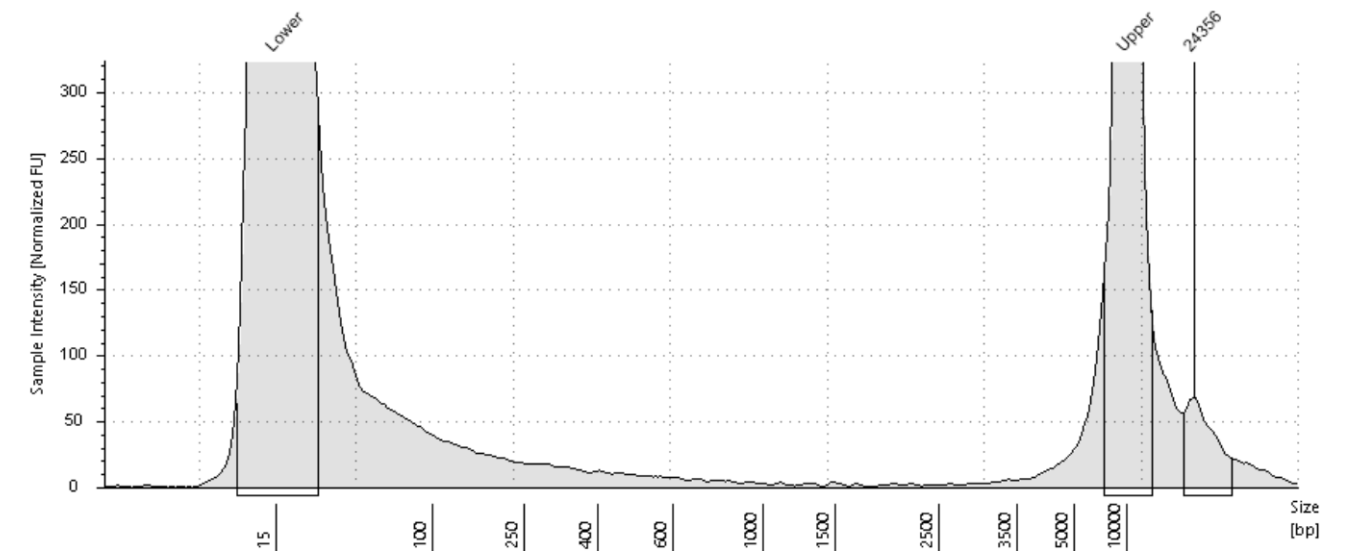
Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
C1	0.0619	33A		Peak out of Sizing Range

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.00	-	615	-		Lower Marker
452	0.0410	-	0.139	66.18		
10000	3.25	3.25	0.500	-		Upper Marker
84023	0.0209	-	0.000383	33.82		Peak outside of Sizing Range

D1: 32B



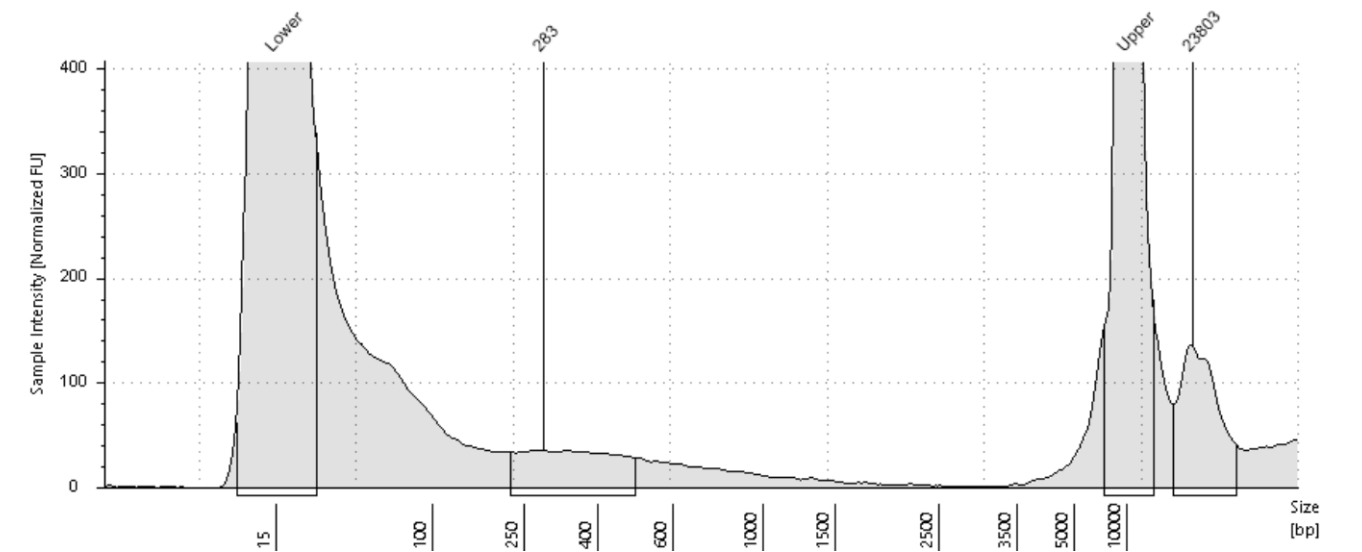
Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
D1	0.110	32B		Peak out of Sizing Range

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	5.74	-	589	-		Lower Marker
10000	3.25	3.25	0.500	-		Upper Marker
24356	0.110	-	0.00694	100.00		Peak outside of Sizing Range

E1: 33B



Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
E1	0.463	33B		Peak out of Sizing Range

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	5.93	-	608	-		Lower Marker
283	0.184	-	1.00	39.69		
10000	3.25	3.25	0.500	-		Upper Marker
23803	0.280	-	0.0181	60.31		Peak outside of Sizing Range