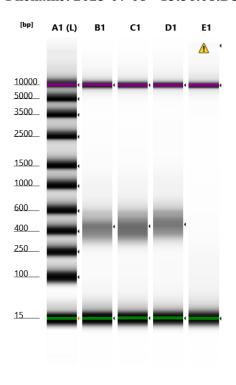
Filename: 2025-07-08 - 15.56.08.D5000

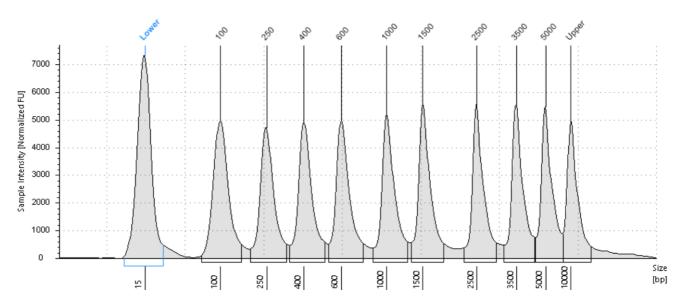


Default image (Contrast 100%)

Sample Info

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
A1	53.6	Ladder		Ladder
B1	4.67	MD-1-19		
Cl	6.07	MD-1-15		
D1	5.58	MD-5-19		
E1	0.0336	MD-4-24	<u>^</u>	Peak out of Sizing Range

A1: Ladder



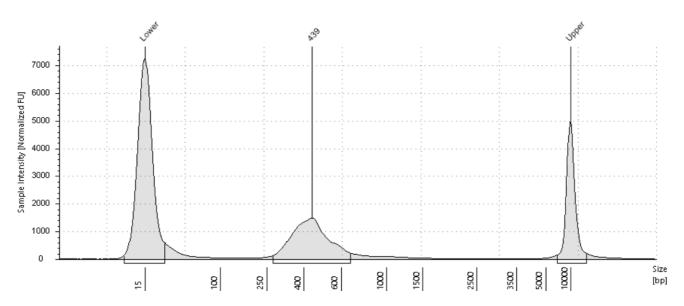
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
Al	53.6	Ladder		Ladder

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	8.55	-	877	-		Lower Marker
100	7.00	-	108	13.08		
250	5.95	-	36.6	11.10		
400	6.01	-	23.1	11.21		
600	6.02	-	15.4	11.23		
1000	5.98	-	9.20	11.16		
1500	6.00	-	6.15	11.20		
2500	5.58	-	3.44	10.42		
3500	5.56	-	2.45	10.39		
5000	5.46	-	1.68	10.19		
10000	3.25	3.25	0.500	-		Upper Marker

B1: MD-1-19



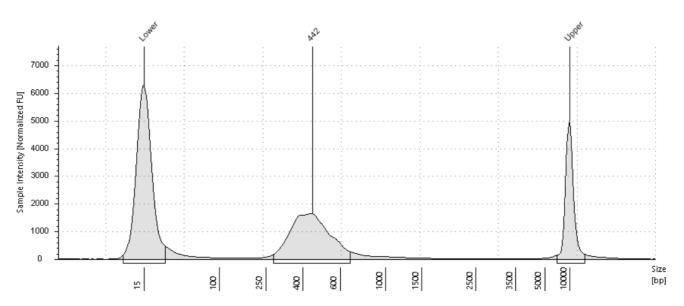
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
B1	4.67	MD-1-19		

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	8.32	-	853	-		Lower Marker
439	4.67	-	16.4	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

C1: MD-1-15



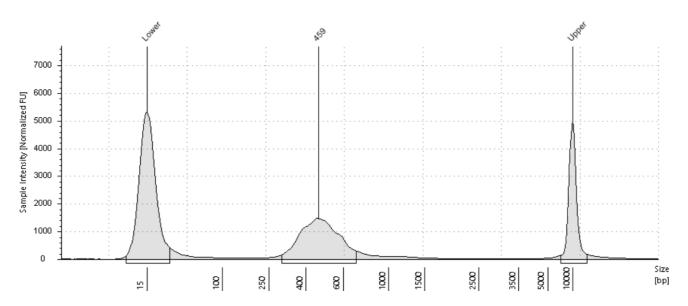
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
C1	6.07	MD-1-15		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.85	-	805	-		Lower Marker
442	6.07	-	21.1	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

D1: MD-5-19



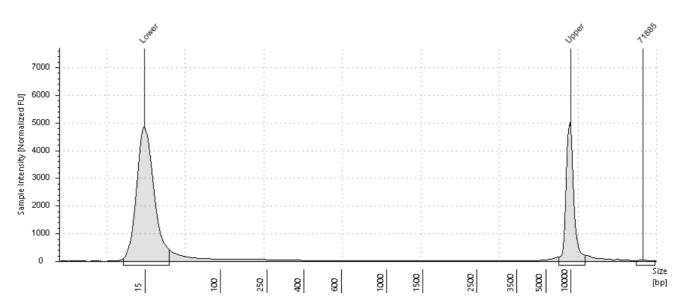
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
D1	5.58	MD-5-19		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.63	-	782	-		Lower Marker
459	5.58	-	18.7	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

E1: MD-4-24



Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
E1	0.0336	MD-4-24	Λ	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	7.49	-	768	-		Lower Marker
10000	3.25	3.25	0.500	-		Upper Marker
71885	0.0336	-	0.000718	100.00		Peak outside of Sizing Range

Generated: 08-Jul-2025