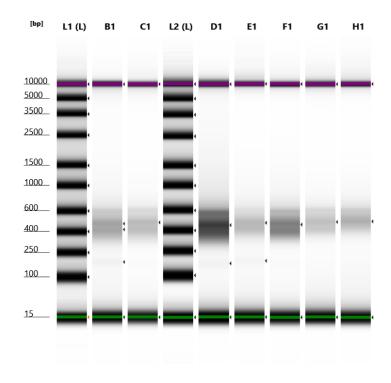
Filename: 2025-07-01 - 12.57.25.D5000

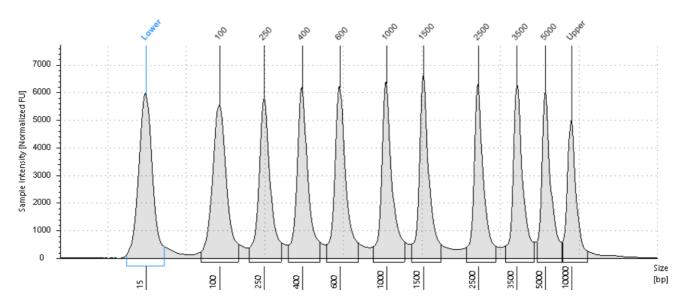


Default image (Contrast 100%)

# Sample Info

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
L1	56.6	Ladder		Ladder
B1	3.46	MD-4-24		
C1	1.16	MD-2-20		
L2	57.3	Ladder		Ladder
D1	7.55	MD-1-3		
E1	1.52	MD-2-25		
F1	3.11	MD-5-10		
Gl	1.77	MD-1		
Hl	2.56	MD-2-2		

## L1: Ladder



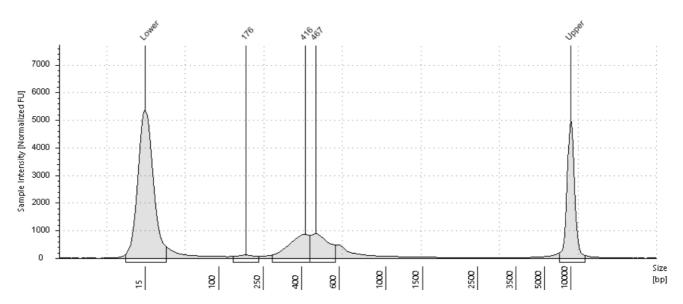
Sample Table

V	Vell	Conc. [ng/µl]	Sample Description	Alert	Observations
	L1	56.6	Ladder		Ladder

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.08	-	727	-		Lower Marker
100	7.58	-	117	13.39		
250	6.45	-	39.7	11.40		
400	6.58	-	25.3	11.62		
600	6.56	-	16.8	11.59		
1000	6.47	-	9.96	11.43		
1500	6.27	-	6.43	11.07		
2500	5.70	-	3.51	10.07		
3500	5.68	-	2.50	10.04		
5000	5.32	-	1.64	9.40		
10000	3.25	3.25	0.500	-		Upper Marker

## B1: MD-4-24



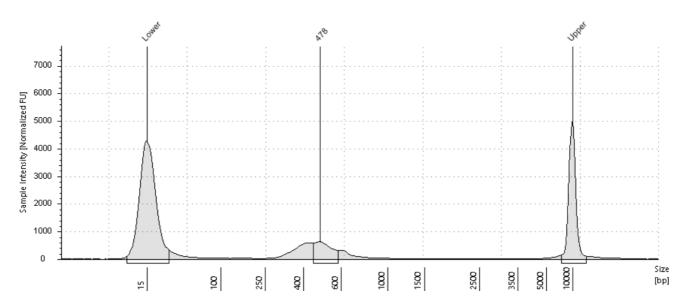
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
B1	3.46	MD-4-24		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.14	-	732	-		Lower Marker
176	0.186	-	1.63	5.37		
416	1.69	-	6.25	48.80		
467	1.59	-	5.23	45.84		
10000	3.25	3.25	0.500	-		Upper Marker

## C1: MD-2-20



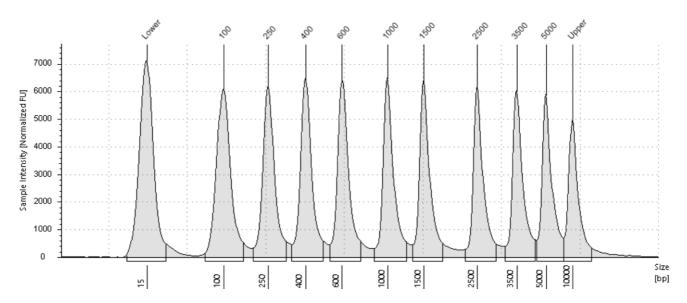
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
C1	1.16	MD-2-20		

### Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.51	-	668	-		Lower Marker
478	1.16	-	3.74	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

## L2: Ladder



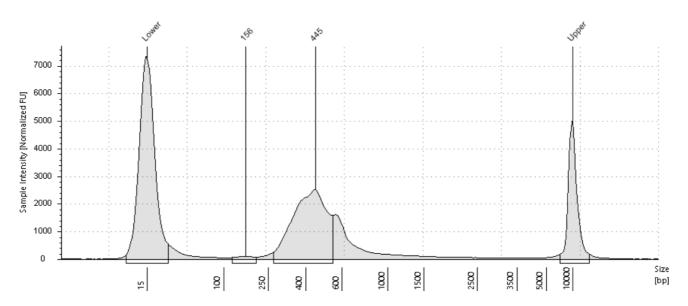
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
L2	57.3	Ladder		Ladder

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	8.39	-	861	-		Lower Marker
100	8.08	-	124	14.09		
250	6.72	-	41.3	11.72		
400	6.69	-	25.7	11.67		
600	6.51	-	16.7	11.35		
1000	6.38	-	9.82	11.14		
1500	6.13	-	6.29	10.70		
2500	5.70	-	3.51	9.95		
3500	5.67	-	2.49	9.89		
5000	5.44	-	1.67	9.49		
10000	3.25	3.25	0.500	-		Upper Marker

## D1: MD-1-3



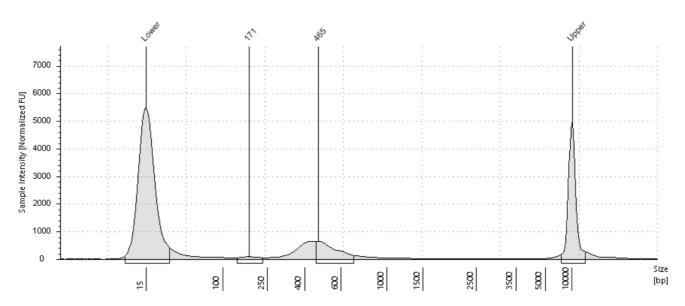
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
D1	7.55	MD-1-3		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	8.75	-	898	-		Lower Marker
156	0.154	-	1.52	2.04		
445	7.40	-	25.6	97.96		
10000	3.25	3.25	0.500	-		Upper Marker

## E1: MD-2-25



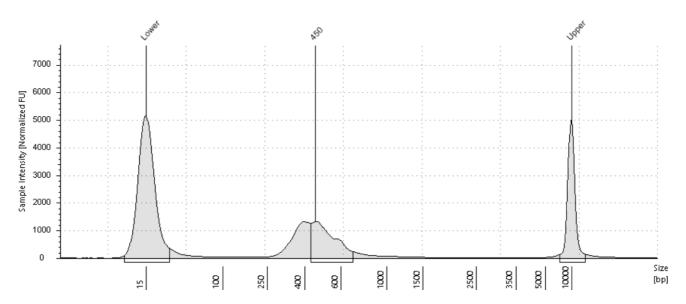
Sample Table

	Well	Conc. [ng/µl]	Sample Description	Alert	Observations
I	E1	1.52	MD-2-25		

Peak Table

	Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
ſ	15	8.42	-	863	-		Lower Marker
ſ	171	0.162	-	1.46	10.68		
ſ	465	1.36	-	4.49	89.32		
ſ	10000	3.25	3.25	0.500	-		Upper Marker

## F1: MD-5-10



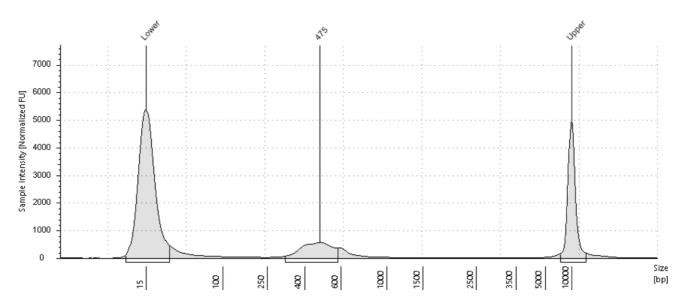
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
F1	3.11	MD-5-10		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.81	-	801	-		Lower Marker
450	3.11	-	10.6	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

## G1: MD-1



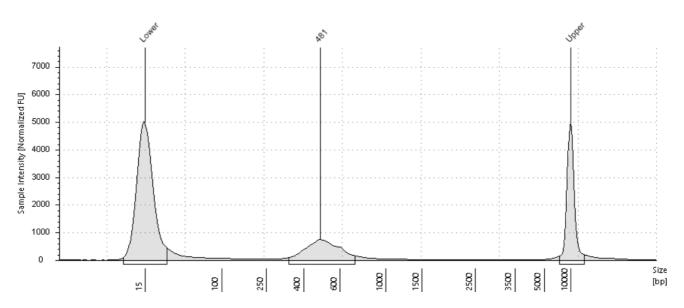
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
Gl	1.77	MD-1		

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.79	-	799	-		Lower Marker
475	1.77	-	5.73	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

## H1: MD-2-2



Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
H1	2.56	MD-2-2		

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.50	-	769	-		Lower Marker
481	2.56	-	8.18	100.00		
10000	3.25	3.25	0.500	-		Upper Marker