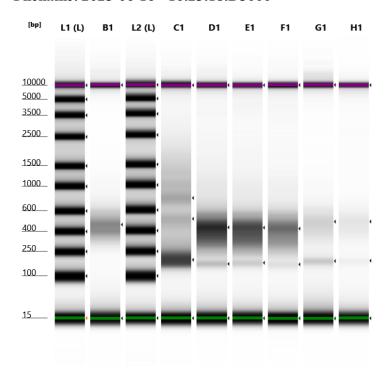
Filename: 2025-06-16 - 16.23.18.D5000



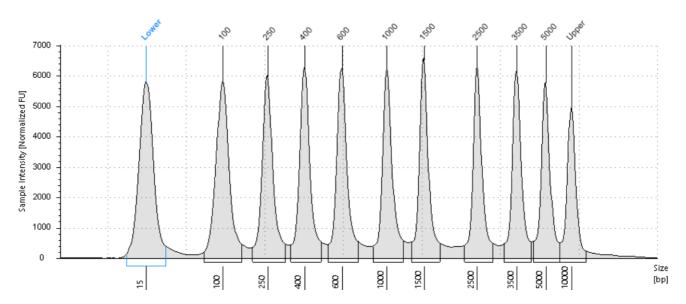
Default image (Contrast 100%)

Sample Info

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
L1	53.2	Ladder		Ladder
B1	4.40	MD-5-1		
L2	52.0	Ladder		Ladder
Cl	9.14	MD-4-21		
D1	11.4	MD-5-17		
E1	10.5	MD-4-23		
F1	6.70	MD-1-2		
Gl	2.36	MD-4-5		
Hl	1.18	MD-1-22		

Generated: 16-Jun-2025

L1: Ladder



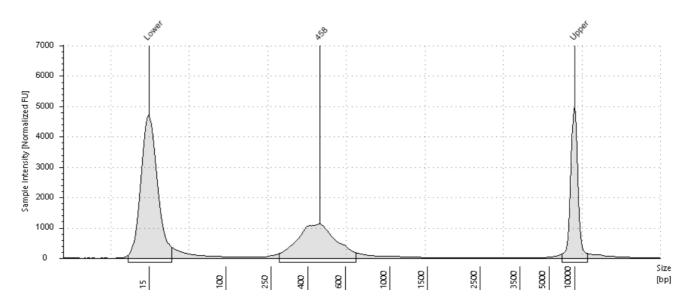
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
L1	53.2	Ladder		Ladder

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.12	-	730	-		Lower Marker
100	7.41	-	114	13.92		
250	6.17	-	38.0	11.61		
400	6.11	-	23.5	11.49		
600	6.09	-	15.6	11.45		
1000	5.96	-	9.17	11.20		
1500	5.80	-	5.95	10.90		
2500	5.38	-	3.31	10.11		
3500	5.30	-	2.33	9.96		
5000	4.99	-	1.53	9.37		
10000	3.25	3.25	0.500	-		Upper Marker

B1: MD-5-1



Sample Table

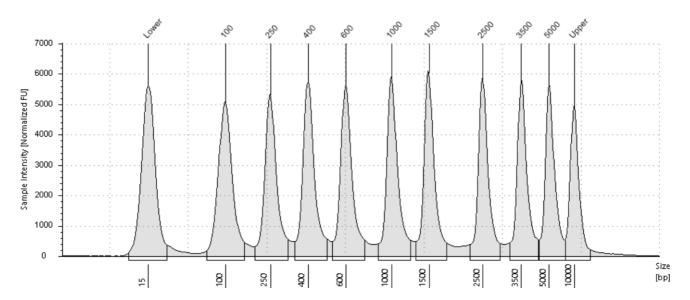
Well	Conc. [ng/µl]	Sample Description	Alert	Observations
B1	4.40	MD-5-1		

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.07	-	725	-		Lower Marker
458	4.40	-	14.8	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

Generated: 16-Jun-2025

L2: Ladder



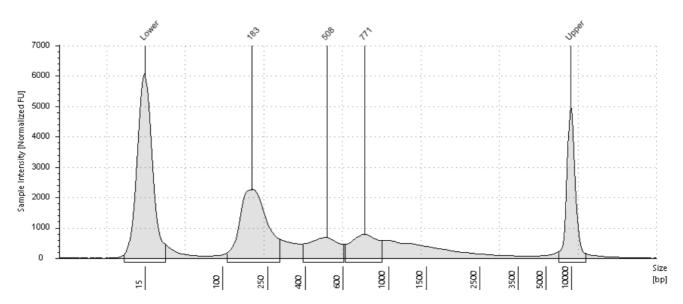
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
L2	52.0	Ladder		Ladder

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.42	-	659	-		Lower Marker
100	6.70	-	103	12.88		
250	5.85	-	36.0	11.24		
400	6.15	-	23.7	11.82		
600	6.02	-	15.4	11.57		
1000	6.03	-	9.28	11.60		
1500	5.83	-	5.98	11.20		
2500	5.28	-	3.25	10.14		
3500	5.22	-	2.29	10.02		
5000	4.96	-	1.53	9.53		
10000	3.25	3.25	0.500	-		Upper Marker

C1: MD-4-21



Sample Table

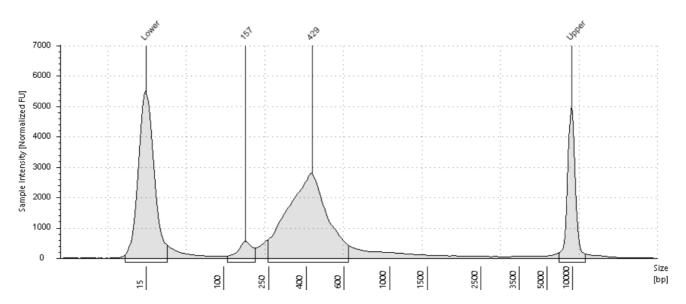
Well	Conc. [ng/µl]	Sample Description	Alert	Observations
C1	9.14	MD-4-21		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.23	-	741	-		Lower Marker
183	5.45	-	45.8	59.63		
508	1.81	-	5.50	19.86		
771	1.87	-	3.74	20.52		
10000	3.25	3.25	0.500	-		Upper Marker

Generated: 16-Jun-2025

D1: MD-5-17



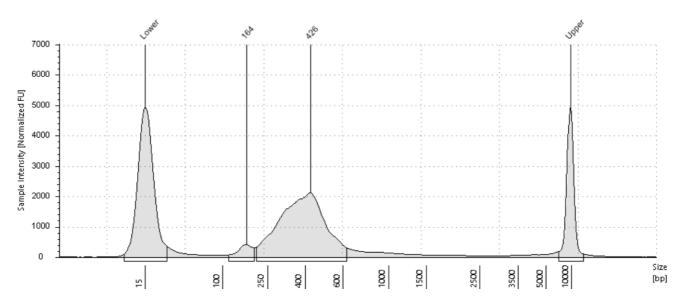
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
D1	11.4	MD-5-17		

Peak Table

	Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
ſ	15	7.35	-	754	-		Lower Marker
ſ	157	0.745	-	7.29	6.55		
ſ	429	10.6	-	38.2	93.45		
ſ	10000	3.25	3.25	0.500	-		Upper Marker

E1: MD-4-23



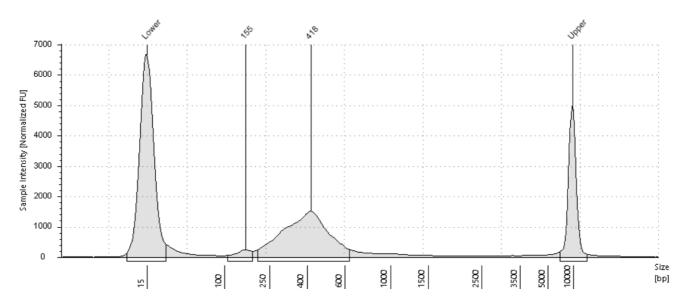
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
E1	10.5	MD-4-23		

Peak Table

	Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
ſ	15	7.19	-	738	-		Lower Marker
ſ	164	0.617	-	5.79	5.85		
ſ	426	9.92	-	35.8	94.15		
ſ	10000	3.25	3.25	0.500	-		Upper Marker

F1: MD-1-2



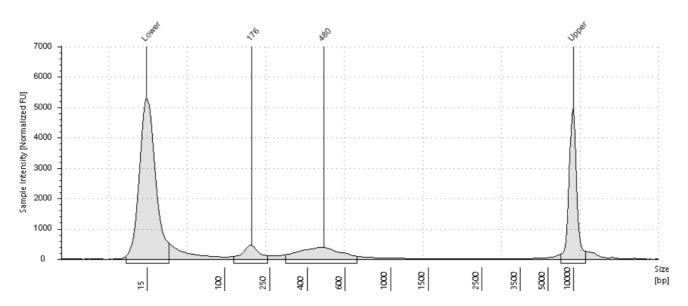
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
F1	6.70	MD-1-2		

Peak Table

	Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
ſ	15	8.08	-	828	-		Lower Marker
ſ	155	0.330	-	3.28	4.93		
ſ	418	6.37	-	23.4	95.07		
ſ	10000	3.25	3.25	0.500	-		Upper Marker

G1: MD-4-5



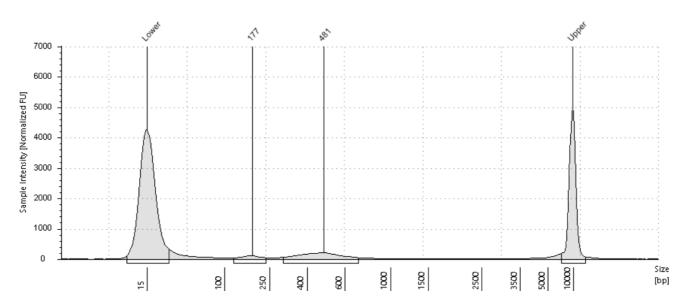
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
Gl	2.36	MD-4-5		

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.51	-	770	-		Lower Marker
176	0.716	-	6.27	30.33		
480	1.65	-	5.27	69.67		
10000	3.25	3.25	0.500	_		Upper Marker

H1: MD-1-22



Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
HI	1.18	MD-1-22		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.75	-	692	-		Lower Marker
177	0.233	-	2.02	19.76		
481	0.946	-	3.03	80.24		
10000	3.25	3.25	0.500	-		Upper Marker