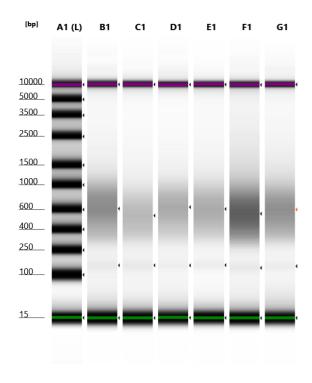
Filename: 2024-12-16 - 14.16.33.D5000

#### Sample Info

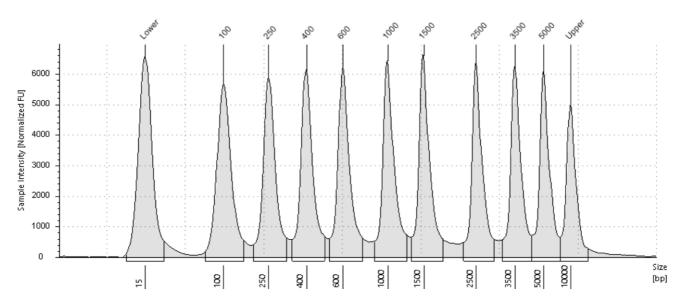
Well	Conc. [ng/µl]	Sample Description	Alert	Observations
Al	56.6	Ladder		Ladder
B1	7.34	LCM_1		
C1	4.15	LCM_3		
D1	5.09	LCM_11		
E1	4.95	LCM_12		
F1	11.3	LCM_24		
Gl	6.96	LCM_25		

Generated: 16-Dec-2024



Default image (Contrast 100%)

#### A1: Ladder



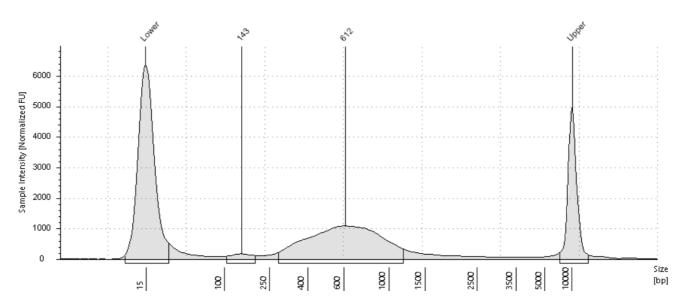
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
A1	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	7.18	-	736	-		Lower Marker
100	7.30	-	112	12.89		
250	6.33	-	39.0	11.18		
400	6.45	-	24.8	11.40		
600	6.53	-	16.8	11.54		
1000	6.53	-	10.0	11.54		
1500	6.41	-	6.57	11.32		
2500	5.86	-	3.61	10.35		
3500	5.73	•	2.52	10.12		
5000	5.48	•	1.69	9.68		
10000	3.25	3.25	0.500	-		Upper Marker

## B1: LCM\_1



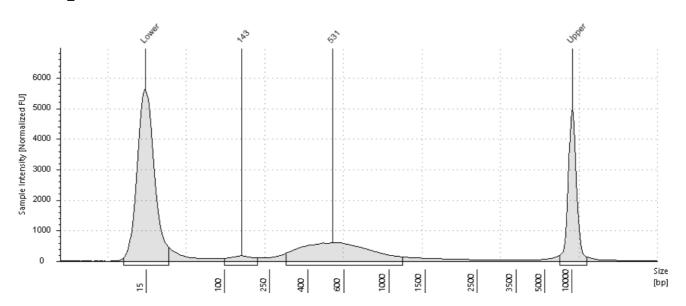
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
B1	7.34	LCM_1		

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.80	-	800	-		Lower Marker
143	0.305	-	3.28	4.15		
612	7.04	-	17.7	95.85		
10000	3.25	3.25	0.500	_		Upper Marker

# C1: LCM\_3



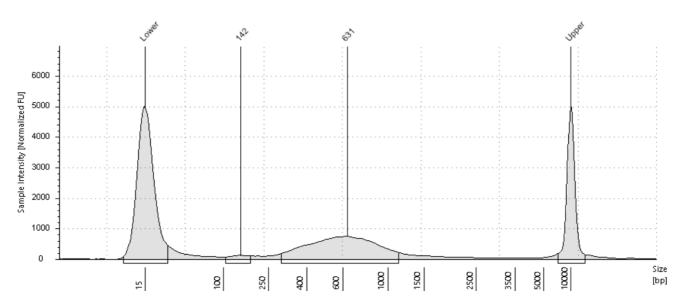
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
C1	4.15	LCM 3		

Peak Table

	Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
Γ	15	7.60	-	779	-		Lower Marker
Γ	143	0.341	-	3.67	8.21		
Γ	531	3.81	-	11.1	91.79		
Γ	10000	3.25	3.25	0.500	-		Upper Marker

## D1: LCM\_11



Sample Table

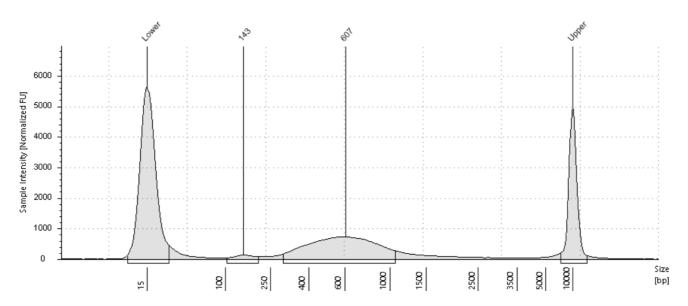
Well	Conc. [ng/µl]	Sample Description	Alert	Observations
D1	5.09	LCM_11		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.87	-	705	-		Lower Marker
142	0.215	-	2.34	4.23		
631	4.87	-	11.9	95.77		
10000	3.25	3.25	0.500	-		Upper Marker

Generated: 16-Dec-2024

## E1: LCM\_12



Sample Table

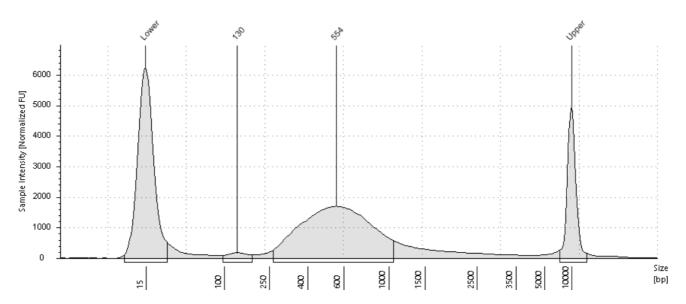
Well	Conc. [ng/µl]	Sample Description	Alert	Observations
E1	4.95	LCM_12		

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	-	737	-		Lower Marker
ſ	143	0.241	-	2.59	4.87		
ſ	607	4.71	-	11.9	95.13		
ſ	10000	3.25	3.25	0.500	-		Upper Marker

Generated: 16-Dec-2024

## F1: LCM\_24



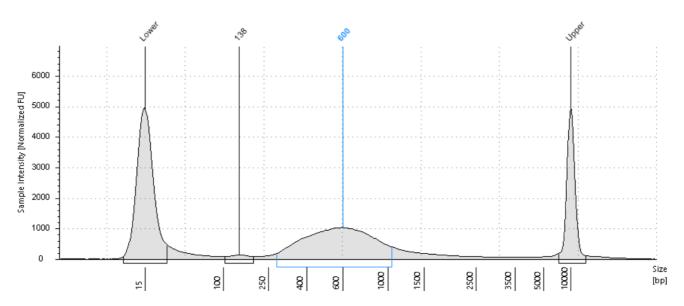
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
F1	11.3	LCM 24		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.88	-	808	-		Lower Marker
130	0.316	-	3.72	2.79		
554	11.0	-	30.5	97.21		
10000	3.25	3.25	0.500	-		Upper Marker

## G1: LCM\_25



Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
Gl	6.96	LCM_25		

Peak Table

	Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
ſ	15	6.59	-	676	-		Lower Marker
ſ	138	0.255	-	2.84	3.66		
ſ	600	6.71	-	17.2	96.34		
ſ	10000	3.25	3.25	0.500	-		Upper Marker