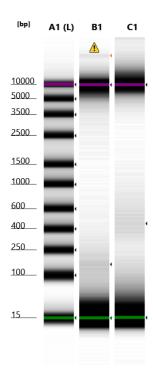
Filename: 2024-12-07 - 16.41.28.D5000

Sample Info

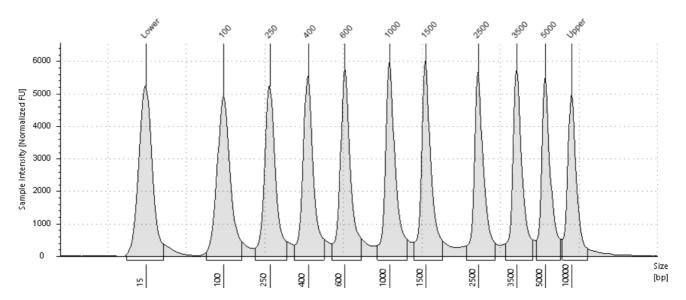
Well	Conc. [ng/µl]	Sample Description	Alert	Observations
Al	47.5	Ladder		Ladder
B1	0.0836	17_sonic	\triangle	Peak out of Sizing Range
C1	0.160	18_sonic		

Generated: 07-Dec-2024



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

A1: Ladder



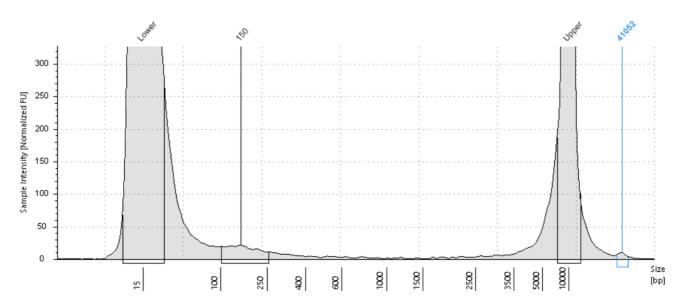
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
A1	47.5	Ladder		Ladder

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.02	-	618	-		Lower Marker
100	6.18	-	95.1	13.01		
250	5.34	-	32.9	11.25		
400	5.36	-	20.6	11.28		
600	5.45	-	14.0	11.47		
1000	5.50	-	8.46	11.58		
1500	5.31	-	5.45	11.19		
2500	4.89	-	3.01	10.31		
3500	4.85	•	2.13	10.22		
5000	4.60	•	1.42	9.69		
10000	3.25	3.25	0.500	-		Upper Marker

B1: 17_sonic



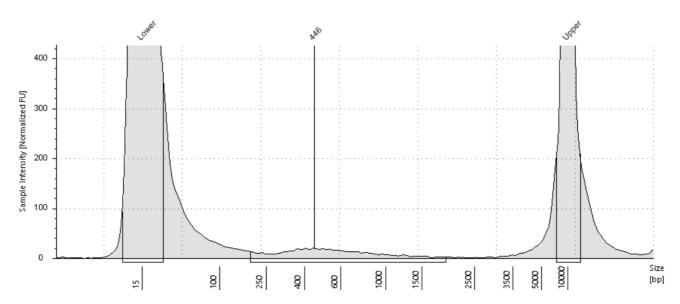
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
B1	0.0836	17_sonic	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	6.23	-	639	-		Lower Marker
150	0.0757	-	0.777	90.52		
10000	3.25	3.25	0.500	-		Upper Marker
41052	0.00793	-	0.000297	9.48		Peak outside of Sizing Range

C1: 18_sonic



Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
C1	0.160	18_sonic		

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.02	-	617	-		Lower Marker
446	0.160	-	0.552	100.00		
10000	3.25	3.25	0.500	-		Upper Marker