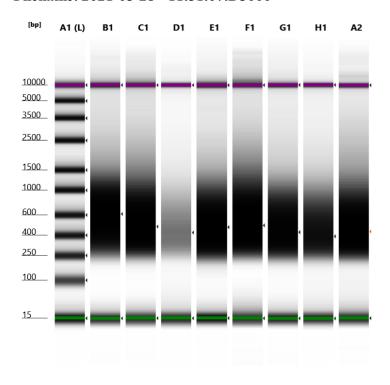
Filename: 2021-05-28 - 11.51.07.D5000

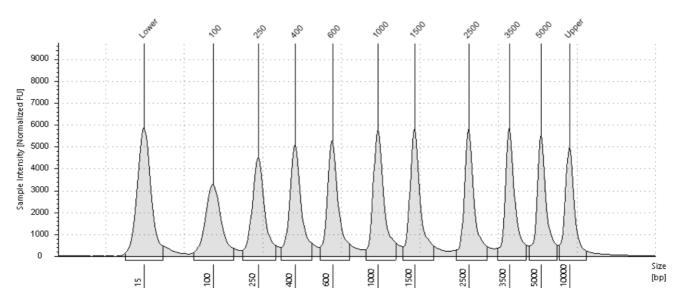


Default image (Contrast 100%)

Sample Info

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
A1	46.2	Ladder		Ladder
B1	71.9	WGBS reconditioning 38		
Cl	72.7	WGBS reconditioning 34		
D1	11.1	WGBS reconditioning 50		
E1	38.0	WGBS reconditioning 33		
F1	70.8	WGBS reconditioning 54		
Gl	28.5	WGBS reconditioning 39		
H1	47.2	WGBS reconditioning 56		
A2	78.6	WGBS reconditioning 59		

A1: Ladder



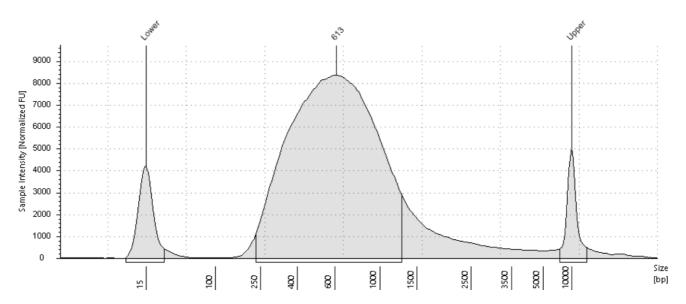
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
A1	46.2	Ladder		Ladder

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.35	-	651	-		Lower Marker
100	4.68	-	72.0	10.12		
250	5.11	-	31.4	11.05		
400	5.32	-	20.5	11.51		
600	5.27	-	13.5	11.40		
1000	5.55	-	8.54	12.00		
1500	5.42	-	5.56	11.73		
2500	5.15	-	3.17	11.15		
3500	5.04	-	2.21	10.89		
5000	4.69	-	1.44	10.14		
10000	3.25	3.25	0.500	-		Upper Marker

B1: WGBS reconditioning 38

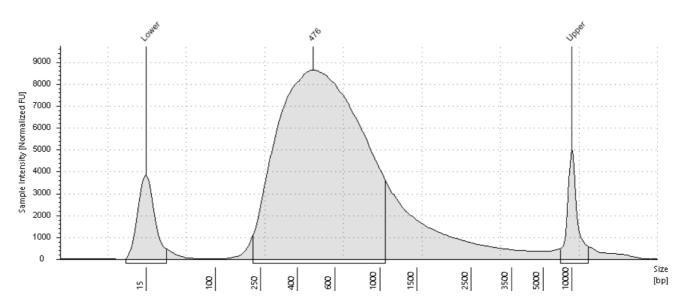


Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
B1	71.9	WGBS reconditioning 38		

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	5.17	-	530	-		Lower Marker
613	71.9	-	180	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

C1: WGBS reconditioning 34

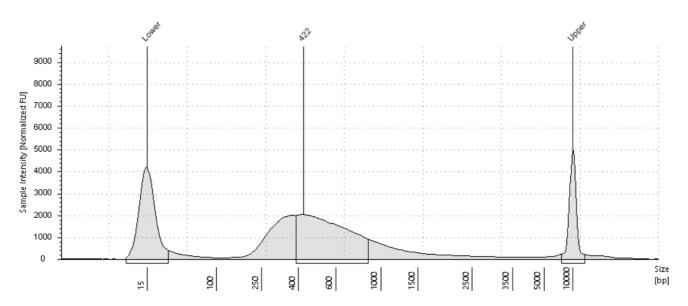


Sample Table

	Well	Conc. [ng/µl]	Sample Description	Alert	Observations
I	Cl	72.7	WGBS reconditioning 34		

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	5.49	-	563	-		Lower Marker
476	72.7	-	235	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

D1: WGBS reconditioning 50

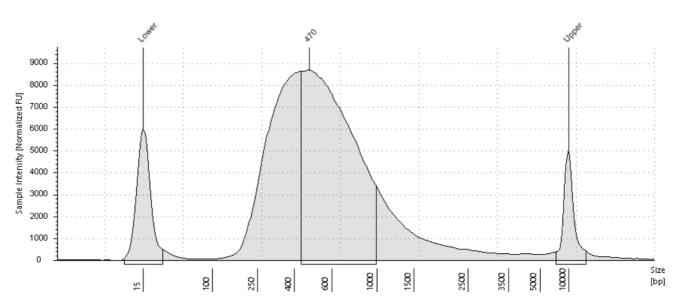


Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
D1	11.1	WGBS reconditioning 50		

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.58	-	675	-		Lower Marker
422	11.1	-	40.6	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

E1: WGBS reconditioning 33

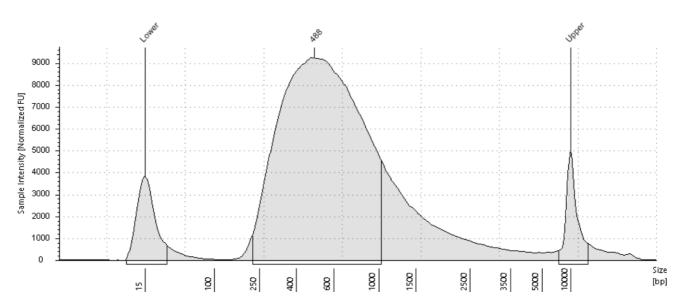


Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
E1	38.0	WGBS reconditioning 33		

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.32	-	649	-		Lower Marker
470	38.0	-	124	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

F1: WGBS reconditioning 54

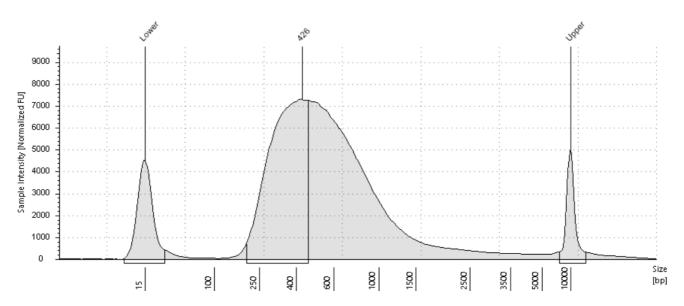


Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
F1	70.8	WGBS reconditioning 54		

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	5.06	-	519	-		Lower Marker
488	70.8	-	223	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

G1: WGBS reconditioning 39



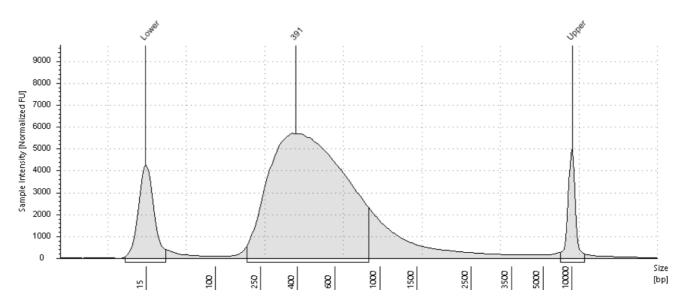
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
Gl	28.5	WGBS reconditioning 39		

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.12	-	627	-		Lower Marker
426	28.5	-	103	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

H1: WGBS reconditioning 56

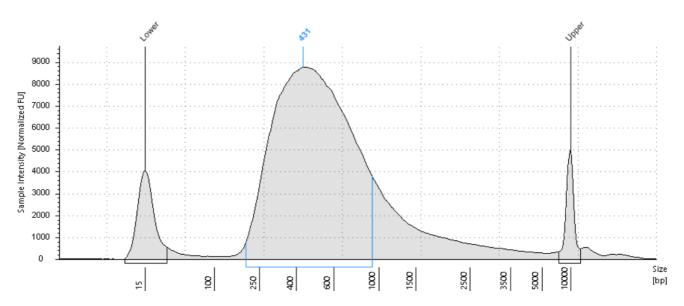


Sample Table

Well	Conc. [ng/j	d] Sample Description	on Alert	Observations
Hl	47.2	WGBS reconditioning 56		

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.16	-	632	-		Lower Marker
391	47.2	-	186	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

A2: WGBS reconditioning 59



Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
A2	78.6	WGBS reconditioning 59		

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.42	-	658	-		Lower Marker
431	78.6	-	281	100.00		
10000	3.25	3.25	0.500	-		Upper Marker