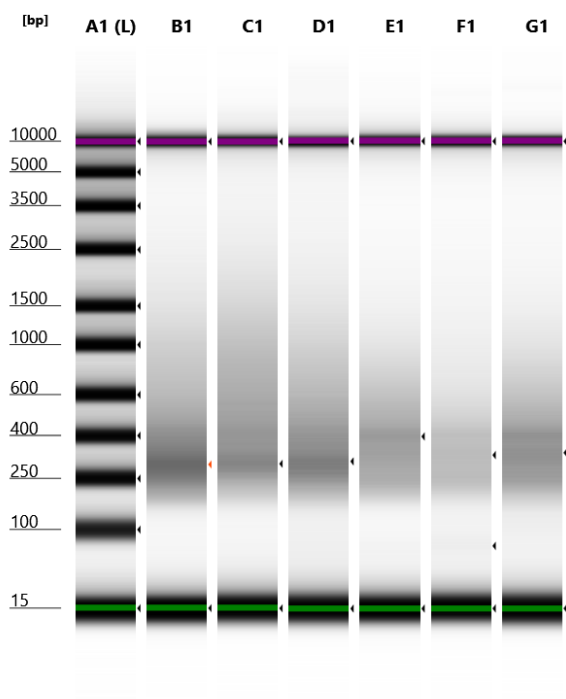


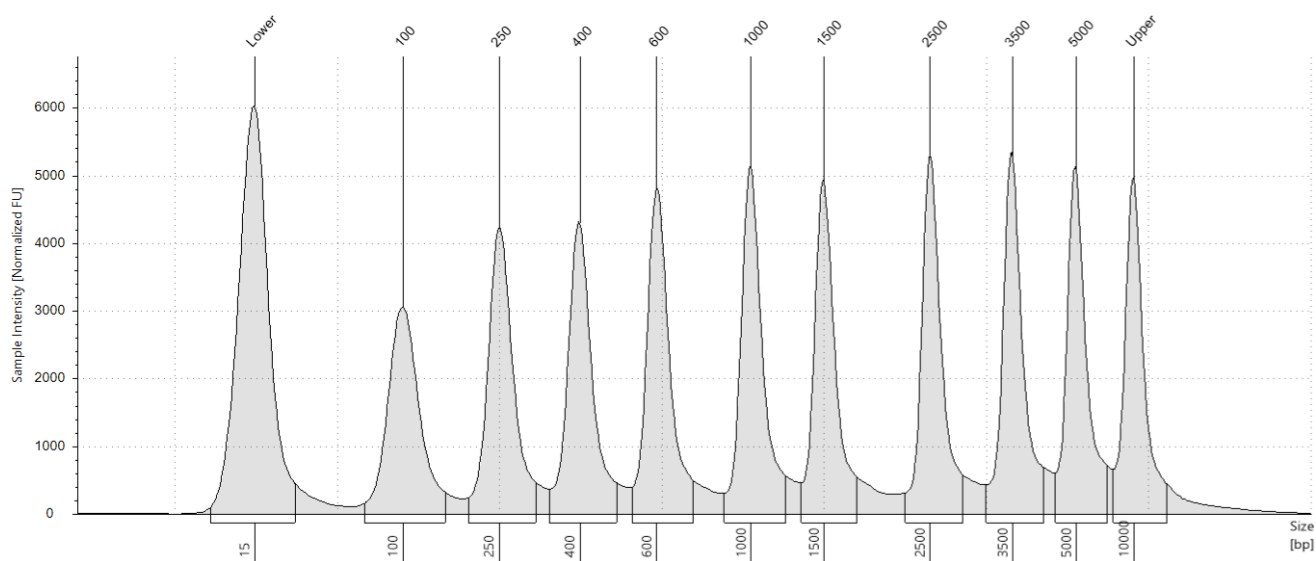
Filename: 2019-10-24 - 15.15.38.D5000



Default image (Contrast 100%)

Sample Info

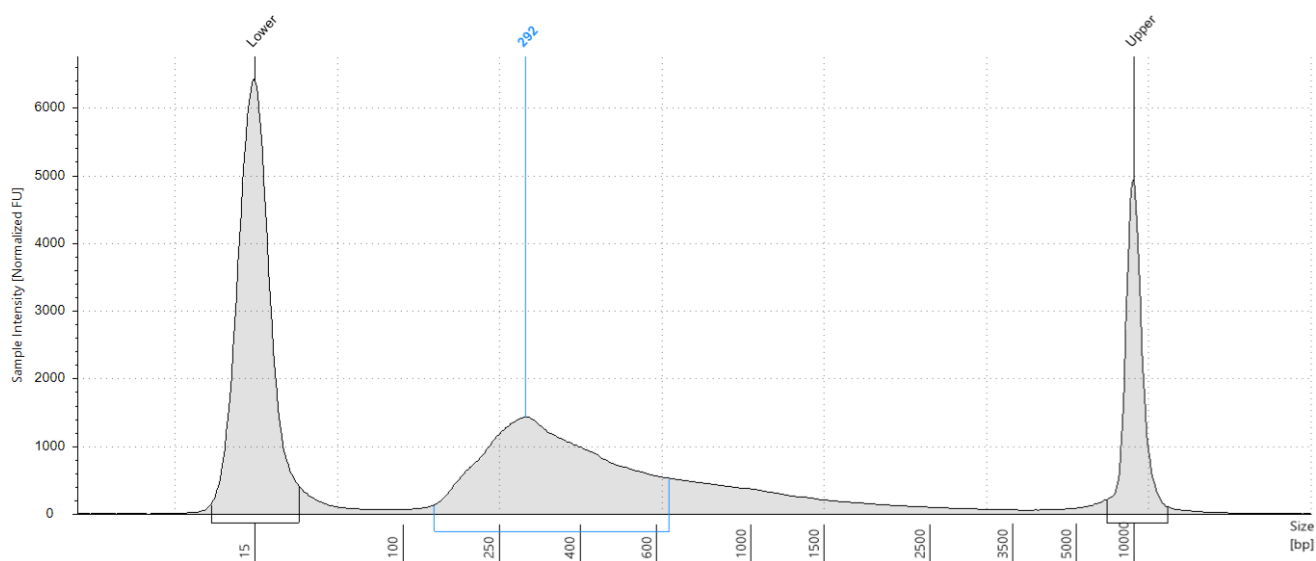
Well	Conc. [ng/ul]	Sample Description	Alert	Observations
A1	45.5	Ladder		Ladder
B1	7.78	1041 RRBS		
C1	3.57	1471 RRBS		
D1	7.35	1637 RRBS		
E1	3.14	1101 RRBS		
F1	1.17	1548 RRBS		
G1	3.73	1628 RRBS		

A1: Ladder**Sample Table**

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
A1	45.5	Ladder		Ladder

Peak Table

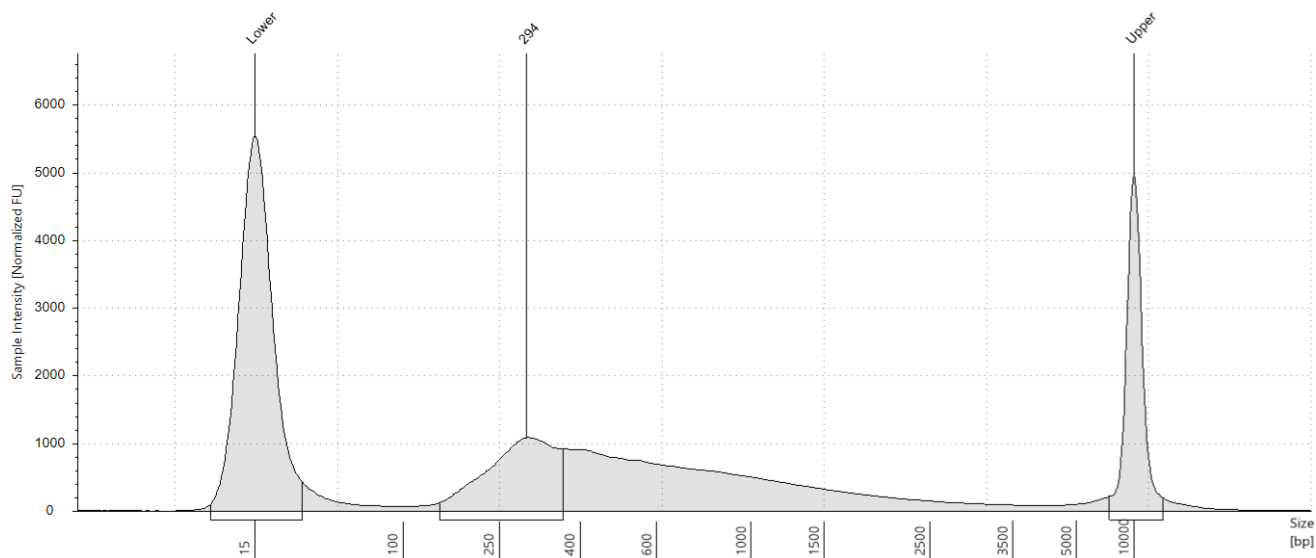
Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.80	-	800	-		Lower Marker
100	4.63	-	71.3	10.19		
250	5.15	-	31.7	11.33		
400	5.06	-	19.4	11.12		
600	5.27	-	13.5	11.60		
1000	5.34	-	8.21	11.74		
1500	4.93	-	5.05	10.84		
2500	5.06	-	3.12	11.14		
3500	5.16	-	2.27	11.35		
5000	4.86	-	1.49	10.68		
10000	3.25	3.25	0.500	-		Upper Marker

B1: 1041 RRBS**Sample Table**

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
B1	7.78	1041 RRBS		

Peak Table

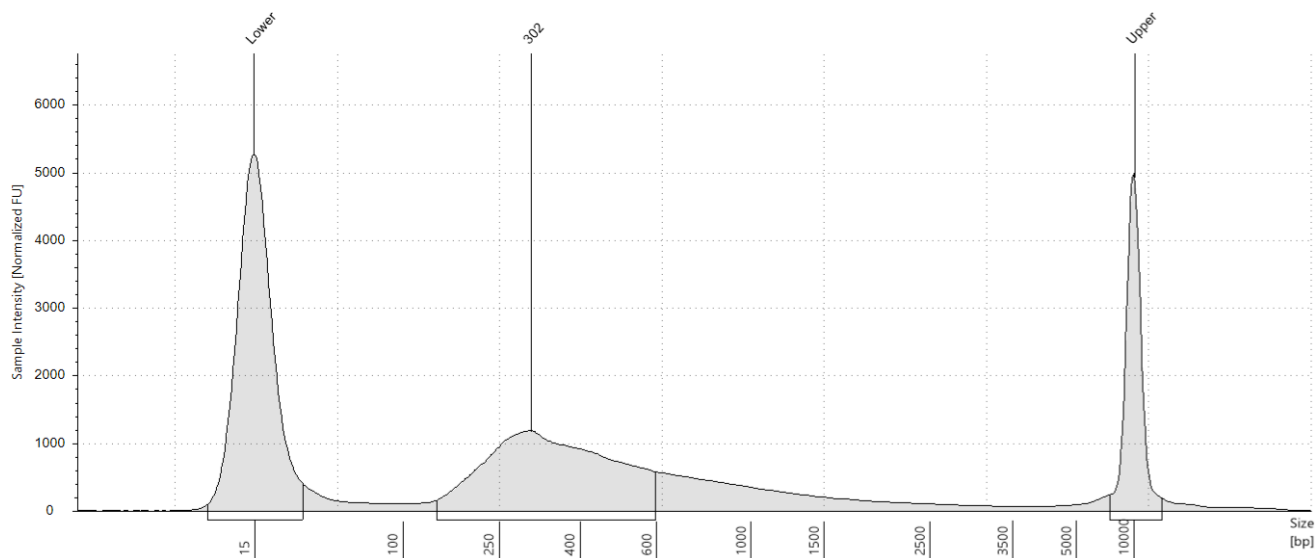
Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	8.10	-	831	-		Lower Marker
292	7.78	-	41.0	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

C1: 1471 RRBS**Sample Table**

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
C1	3.57	1471 RRBS		

Peak Table

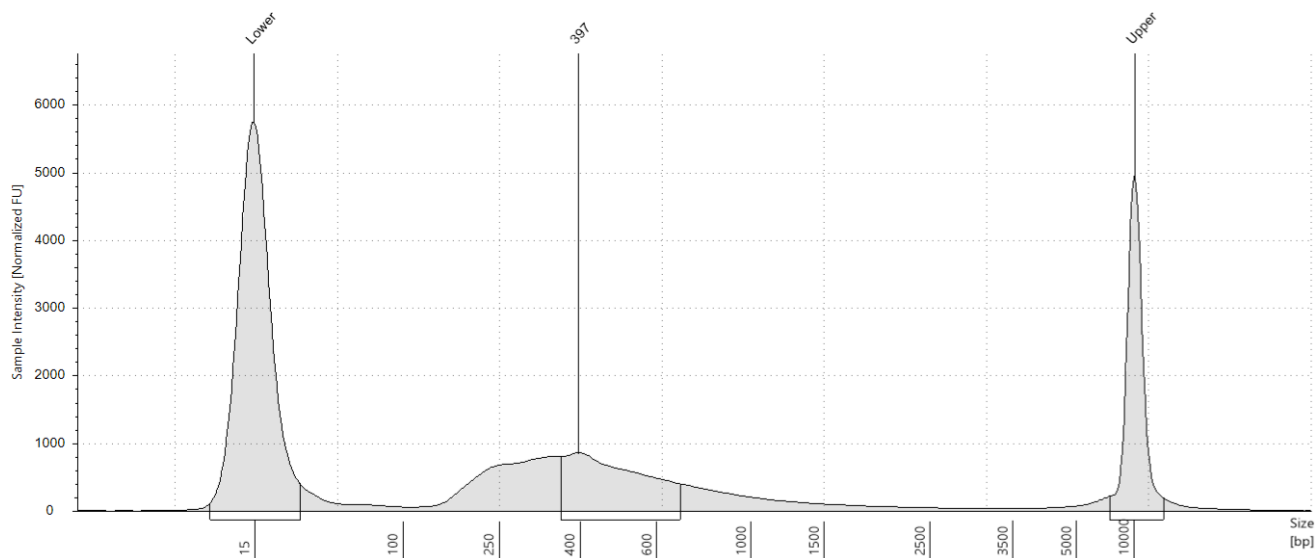
Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.88	-	808	-		Lower Marker
294	3.57	-	18.7	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

D1: 1637 RRBS**Sample Table**

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
D1	7.35	1637 RRBS		

Peak Table

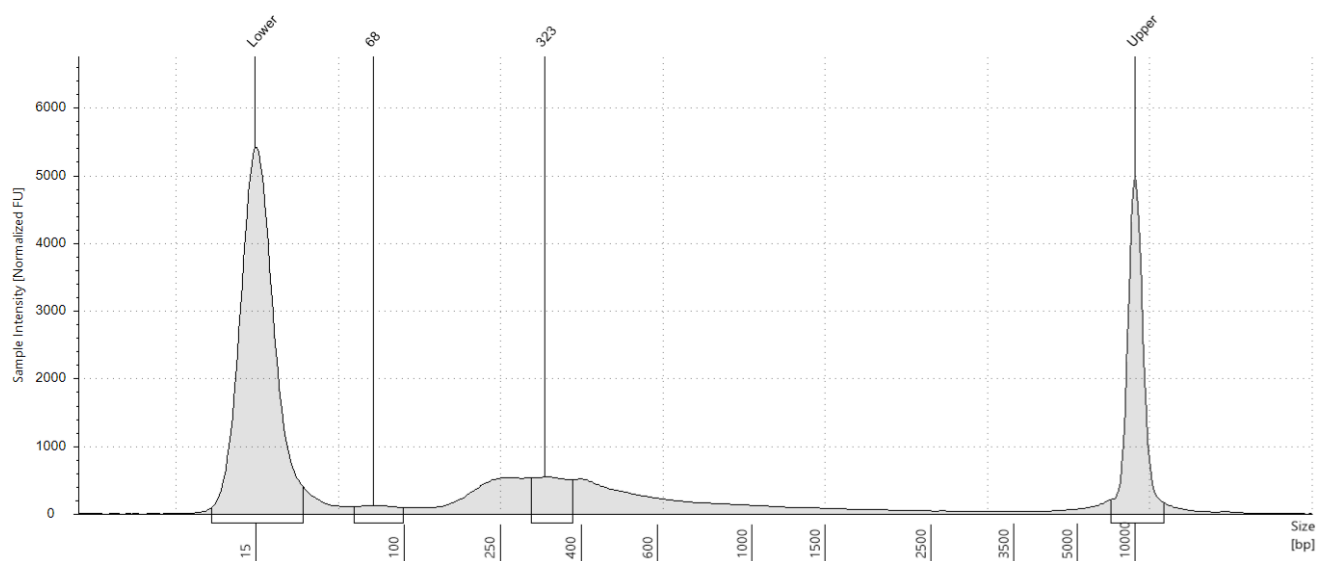
Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	8.01	-	821	-		Lower Marker
302	7.35	-	37.4	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

E1: 1101 RRBS**Sample Table**

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
E1	3.14	1101 RRBS		

Peak Table

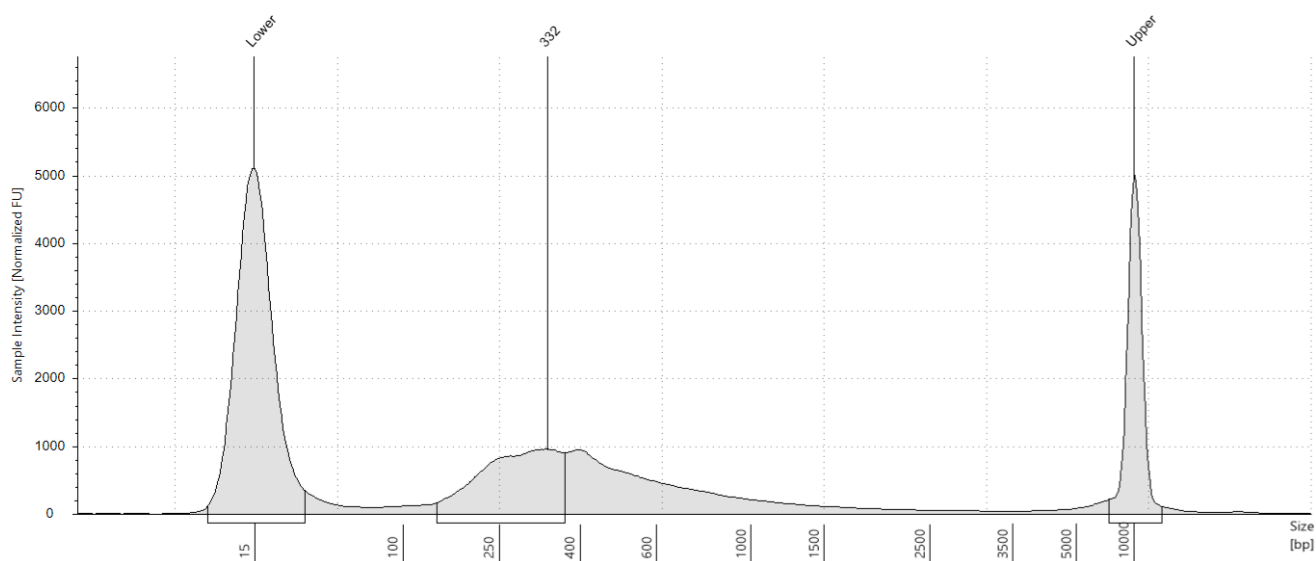
Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	8.04	-	824	-		Lower Marker
397	3.14	-	12.2	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

F1: 1548 RRBS**Sample Table**

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
F1	1.17	1548 RRBS		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.65	-	785	-		Lower Marker
68	0.230	-	5.23	19.72		
323	0.937	-	4.46	80.28		
10000	3.25	3.25	0.500	-		Upper Marker

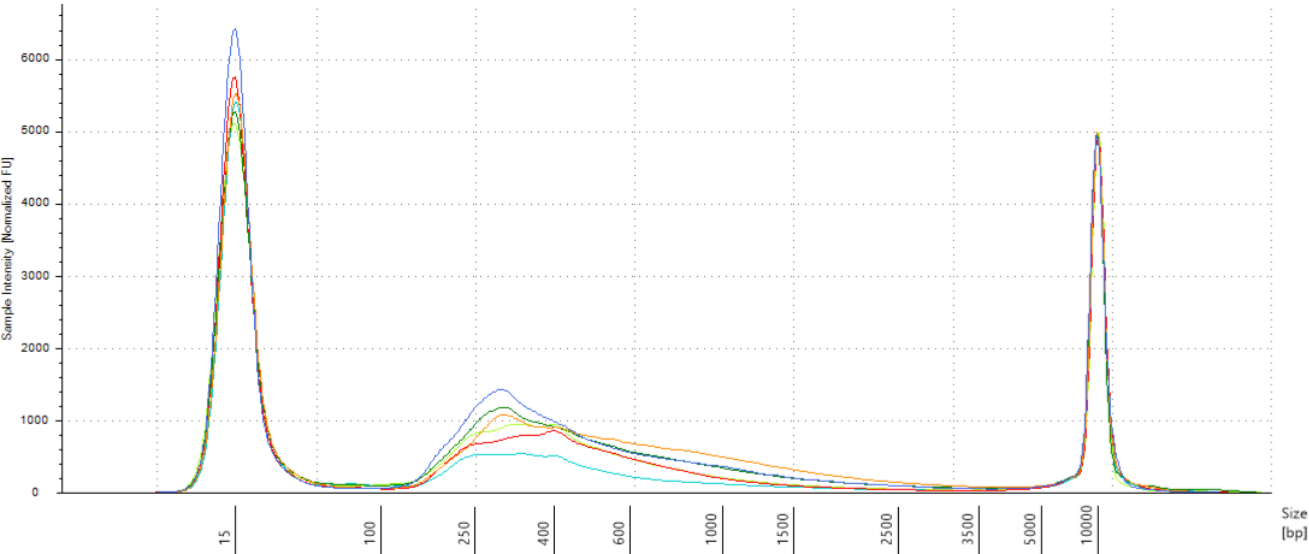
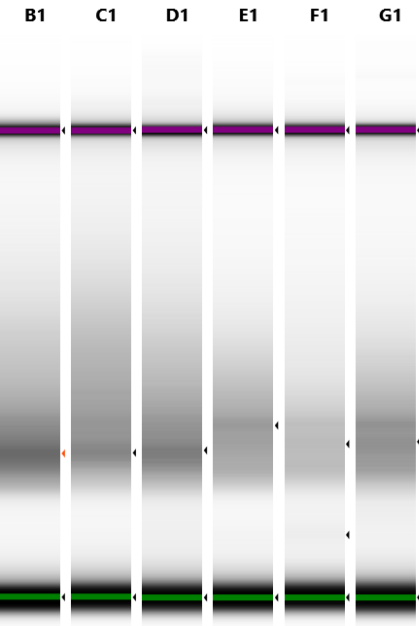
G1: 1628 RRBS**Sample Table**

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
G1	3.73	1628 RRBS		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	8.14	-	835	-		Lower Marker
332	3.73	-	17.3	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

Profile Comparison



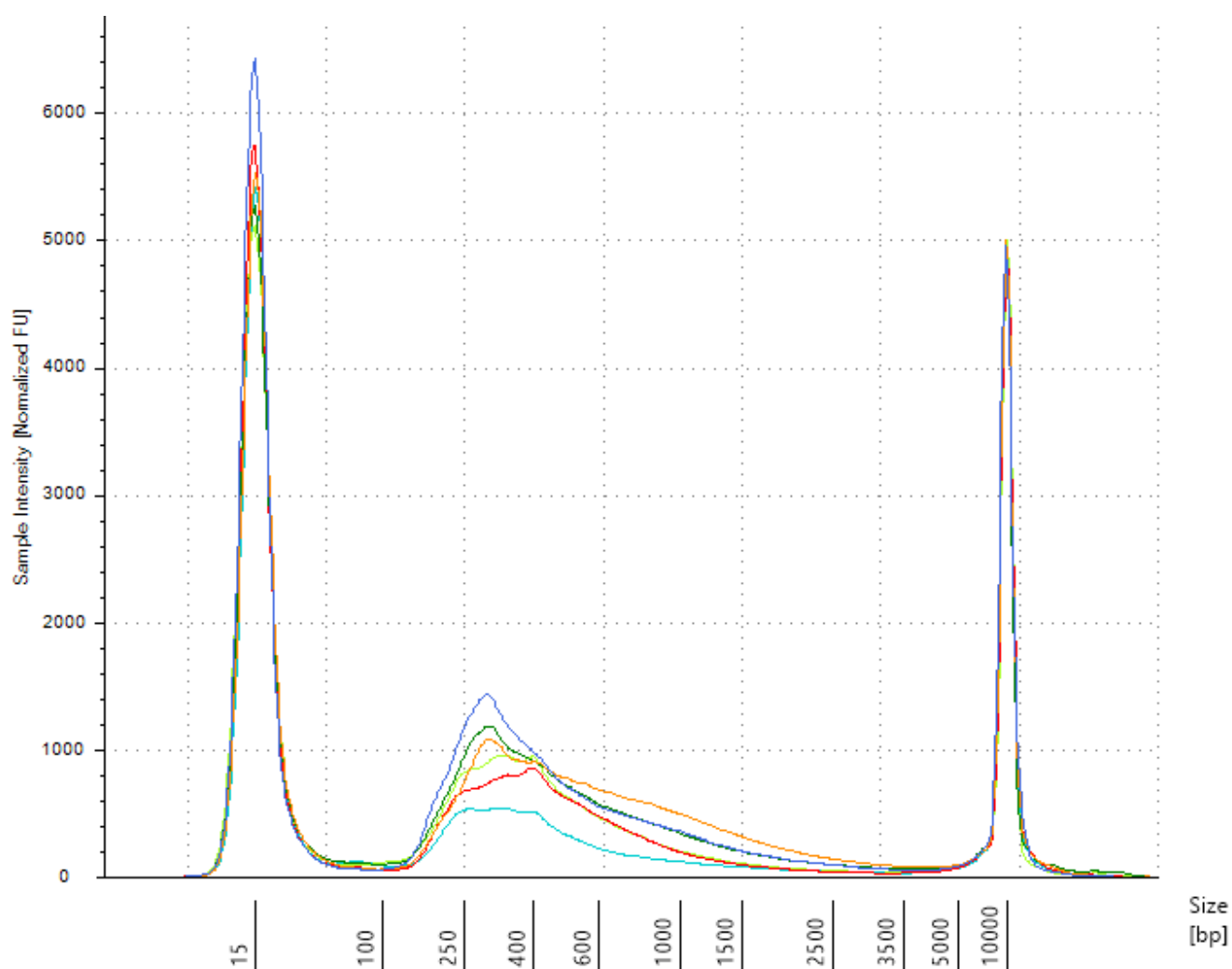
Samples

File	Indicator	Well ID	Comment
File 1		B1	1041 RRBS
File 1		C1	1471 RRBS
File 1		D1	1637 RRBS
File 1		E1	1101 RRBS
File 1		F1	1548 RRBS
File 1		G1	1628 RRBS

Files used in the Profile Comparison

File	Comments	Filename
File 1		C:\Users\admin\Documents\Agilent\TapeStation Data\2019-10-24\2019-10-24 - 15.15.38.D5000

Snapshots



4 [File 1] 2019-10-24 - 15.15.38.D5000

- B1 1041 RRBS
- C1 1471 RRBS
- D1 1637 RRBS
- E1 1101 RRBS
- F1 1548 RRBS
- G1 1628 RRBS