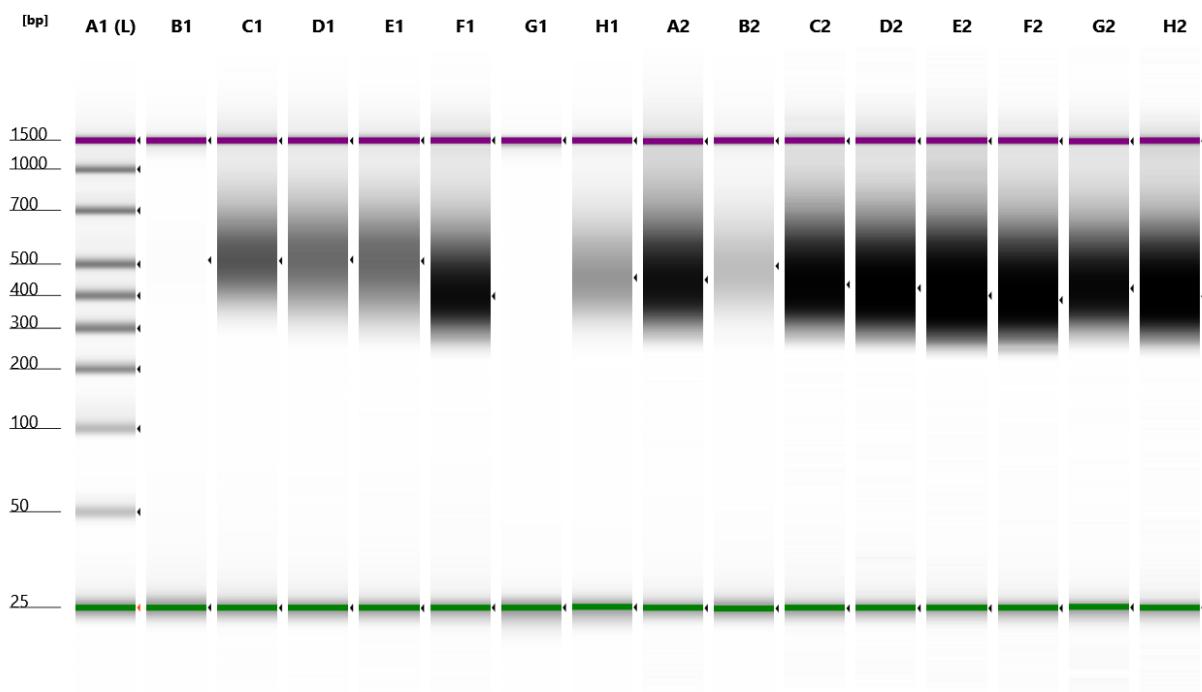


Filename: 2025-11-16 - 15.14.18.HSD1000



Default image (Contrast 100%)

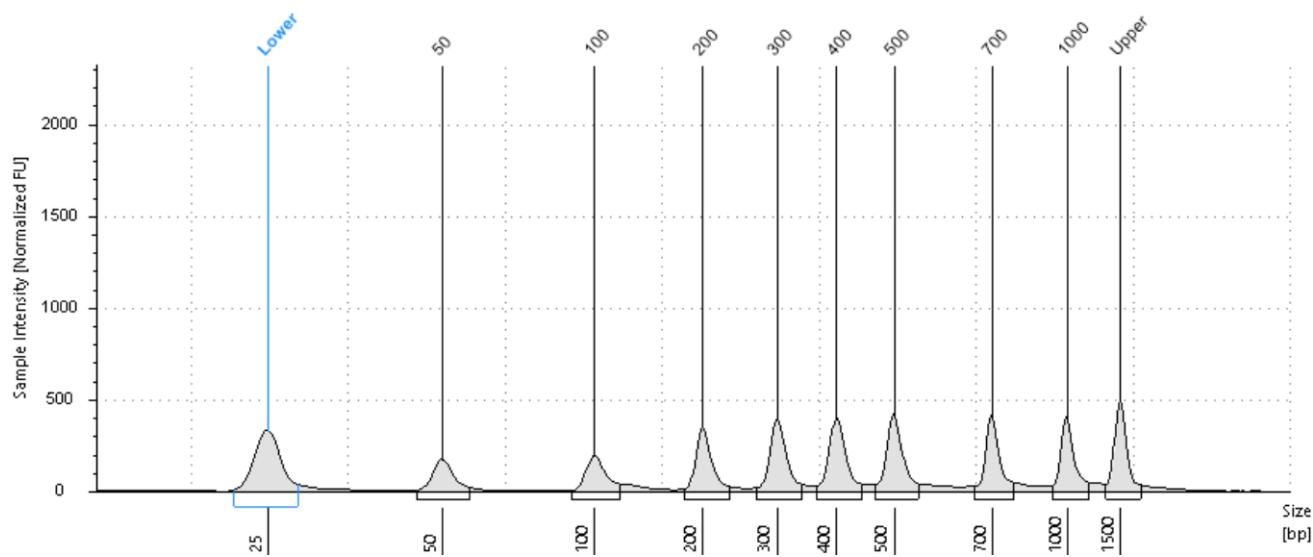
Sample Info

Well	Conc. [pg/µl]	Sample Description	Alert	Observations
A1	1830	Ladder		Ladder
B1	2.59	B8		
C1	2410	C10		
D1	2320	D1		
E1	293	A4		
F1	4500	A9		
G1		D8		
H1	1520	C9		
A2	4890	C13		
B2	424	B6		
C2	6610	B11		
D2	7000	D6		
E2	8660	D11		
F2	7640	A6		
G2	5730	C6		
H2	7130	D12		

Compact Peak Table

Well	Sample Description	Size [bp]	Calibrated Conc. [pg/µl]	Assigned Conc. [pg/µl]	Peak Molarity [pmol/l]	% Integrated Area	Peak Comment	Observations
A1	Ladder	25	358	-	22000	-		Lower Marker
A1	Ladder	50	148	-	4550	8.07		
A1	Ladder	100	161	-	2480	8.78		
A1	Ladder	200	229	-	1760	12.49		
A1	Ladder	300	277	-	1420	15.08		
A1	Ladder	400	274	-	1050	14.95		
A1	Ladder	500	278	-	856	15.16		
A1	Ladder	700	239	-	524	13.01		
A1	Ladder	1000	228	-	351	12.46		
A1	Ladder	1500	250	250	256	-		Upper Marker
B1	B8	25	381	-	23400	-		Lower Marker
B1	B8	516	2.59	-	7.72	100.00		
B1	B8	1500	250	250	256	-		Upper Marker

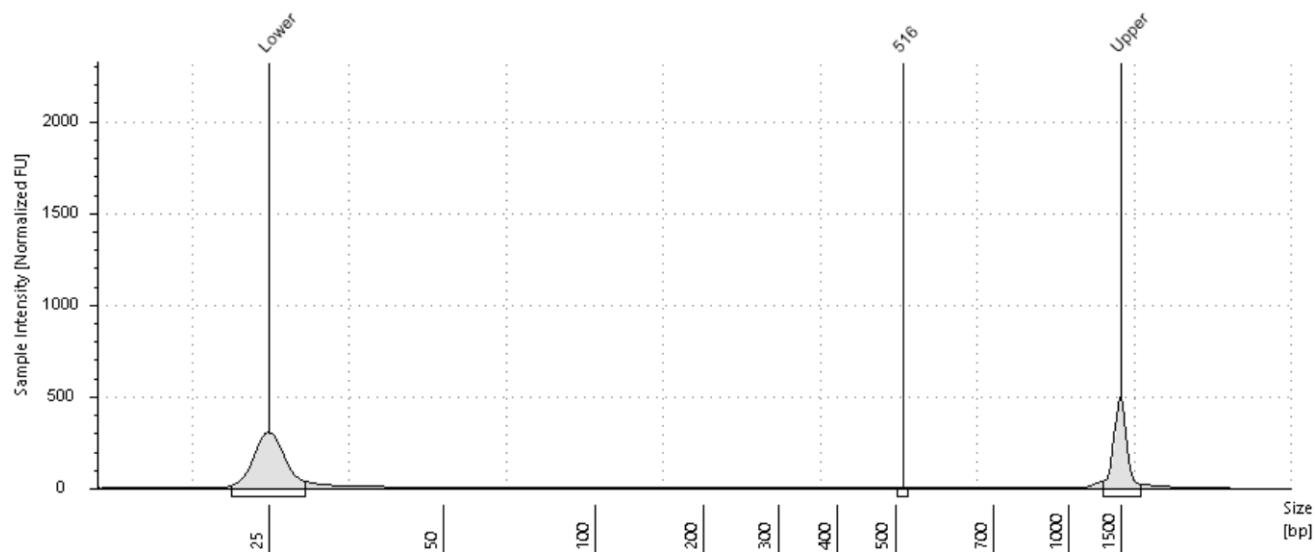
C1	C10	25	314	-	19300	-		Lower Marker
C1	C10	514	2410	-	7220	100.00		
C1	C10	1500	250	250	256	-		Upper Marker
D1	D1	25	335	-	20600	-		Lower Marker
D1	D1	518	2320	-	6900	100.00		
D1	D1	1500	250	250	256	-		Upper Marker
E1	A4	25	324	-	20000	-		Lower Marker
E1	A4	513	293	-	879	100.00		
E1	A4	1500	250	250	256	-		Upper Marker
F1	A9	25	288	-	17800	-		Lower Marker
F1	A9	399	4500	-	17400	100.00		
F1	A9	1500	250	250	256	-		Upper Marker
G1	D8	25	445	-	27400	-		Lower Marker
G1	D8	1500	250	250	256	-		Upper Marker
H1	C9	25	420	-	25900	-		Lower Marker
H1	C9	458	1520	-	5120	100.00		
H1	C9	1500	250	250	256	-		Upper Marker
A2	Cl3	25	254	-	15600	-		Lower Marker
A2	Cl3	453	4890	-	16600	100.00		
A2	Cl3	1500	250	250	256	-		Upper Marker
B2	B6	25	380	-	23400	-		Lower Marker
B2	B6	496	424	-	1310	100.00		
B2	B6	1500	250	250	256	-		Upper Marker
C2	B11	25	281	-	17300	-		Lower Marker
C2	B11	437	6610	-	23300	100.00		
C2	B11	1500	250	250	256	-		Upper Marker
D2	D6	25	265	-	16300	-		Lower Marker
D2	D6	426	7000	-	25300	100.00		
D2	D6	1500	250	250	256	-		Upper Marker
E2	D11	25	264	-	16200	-		Lower Marker
E2	D11	402	8660	-	33100	100.00		
E2	D11	1500	250	250	256	-		Upper Marker
F2	A6	25	302	-	18600	-		Lower Marker
F2	A6	389	7640	-	30200	100.00		
F2	A6	1500	250	250	256	-		Upper Marker
G2	C6	25	310	-	19100	-		Lower Marker
G2	C6	425	5730	-	20700	100.00		
G2	C6	1500	250	250	256	-		Upper Marker
H2	D12	25	261	-	16100	-		Lower Marker
H2	D12	399	7130	-	27500	100.00		
H2	D12	1500	250	250	256	-		Upper Marker

A1: Ladder**Sample Table**

Well	Conc. [pg/µl]	Sample Description	Alert	Observations
A1	1830	Ladder		Ladder

Peak Table

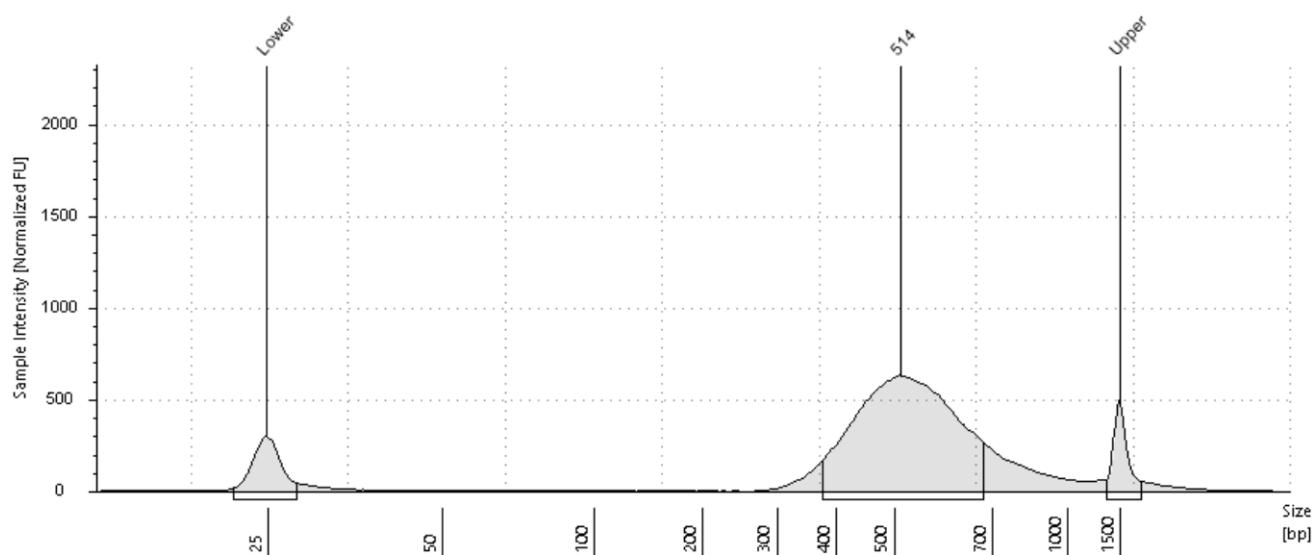
Size [bp]	Calibrated Conc. [pg/µl]	Assigned Conc. [pg/µl]	Peak Molarity [pmol/l]	% Integrated Area	Peak Comment	Observations
25	358	-	22000	-		Lower Marker
50	148	-	4550	8.07		
100	161	-	2480	8.78		
200	229	-	1760	12.49		
300	277	-	1420	15.08		
400	274	-	1050	14.95		
500	278	-	856	15.16		
700	239	-	524	13.01		
1000	228	-	351	12.46		
1500	250	250	256	-		Upper Marker

B1: B8**Sample Table**

Well	Conc. [pg/μl]	Sample Description	Alert	Observations
B1	2.59	B8		

Peak Table

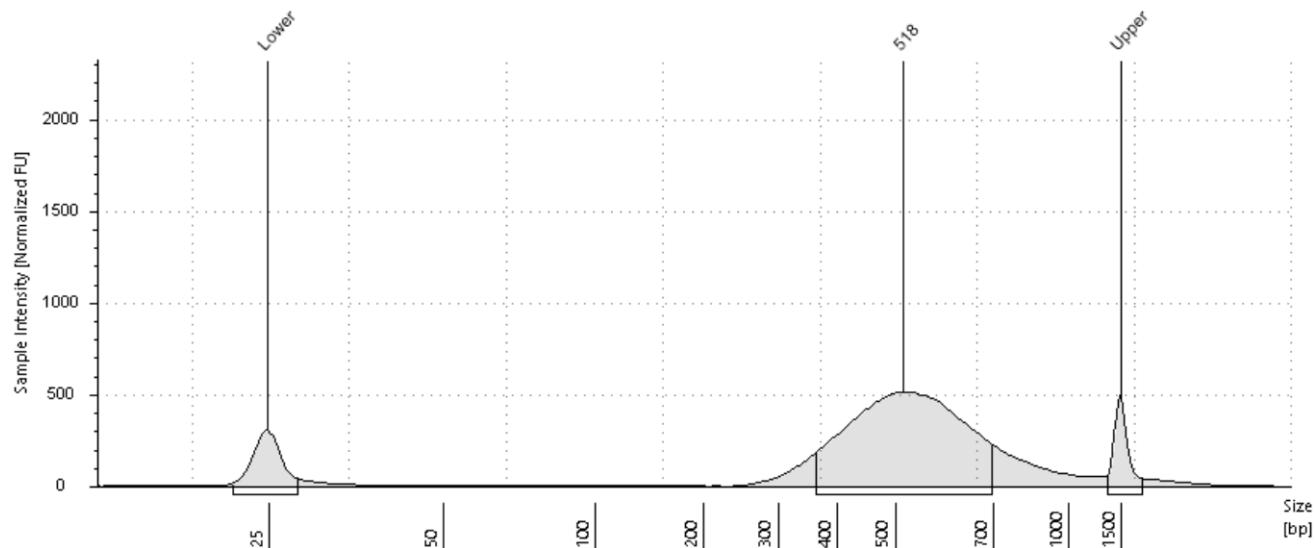
Size [bp]	Calibrated Conc. [pg/μl]	Assigned Conc. [pg/μl]	Peak Molarity [pmol/l]	% Integrated Area	Peak Comment	Observations
25	381	-	23400	-		Lower Marker
516	2.59	-	7.72	100.00		
1500	250	250	256	-		Upper Marker

C1: C10**Sample Table**

Well	Conc. [pg/µl]	Sample Description	Alert	Observations
C1	2410	C10		

Peak Table

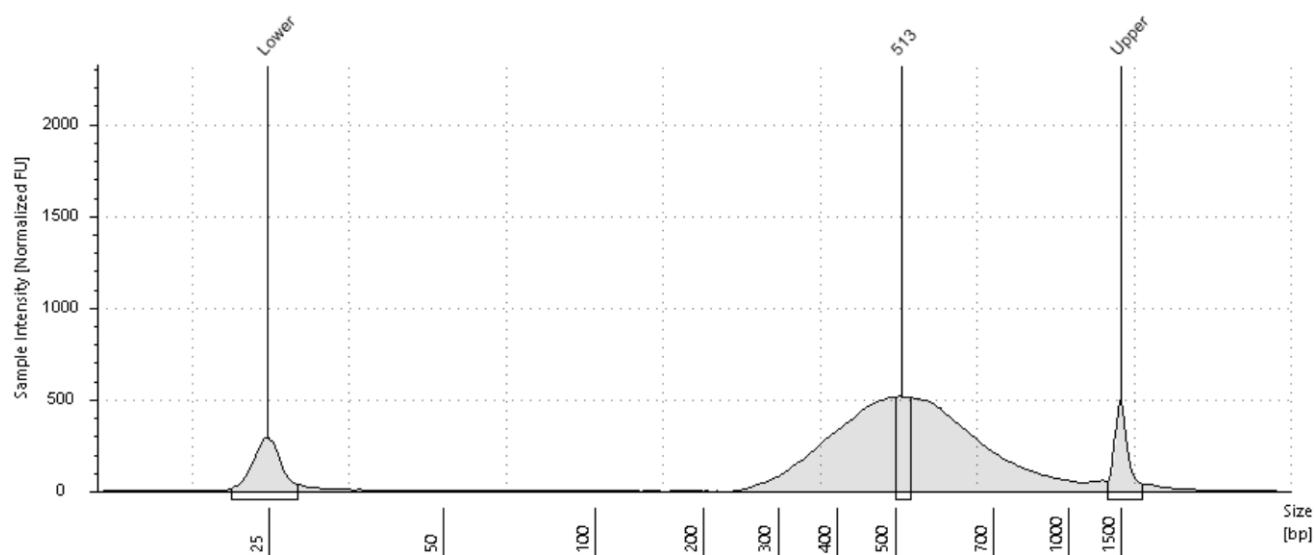
Size [bp]	Calibrated Conc. [pg/µl]	Assigned Conc. [pg/µl]	Peak Molarity [pmol/l]	% Integrated Area	Peak Comment	Observations
25	314	-	19300	-		Lower Marker
514	2410	-	7220	100.00		
1500	250	250	256	-		Upper Marker

D1: D1**Sample Table**

Well	Conc. [pg/μl]	Sample Description	Alert	Observations
D1	2320	D1		

Peak Table

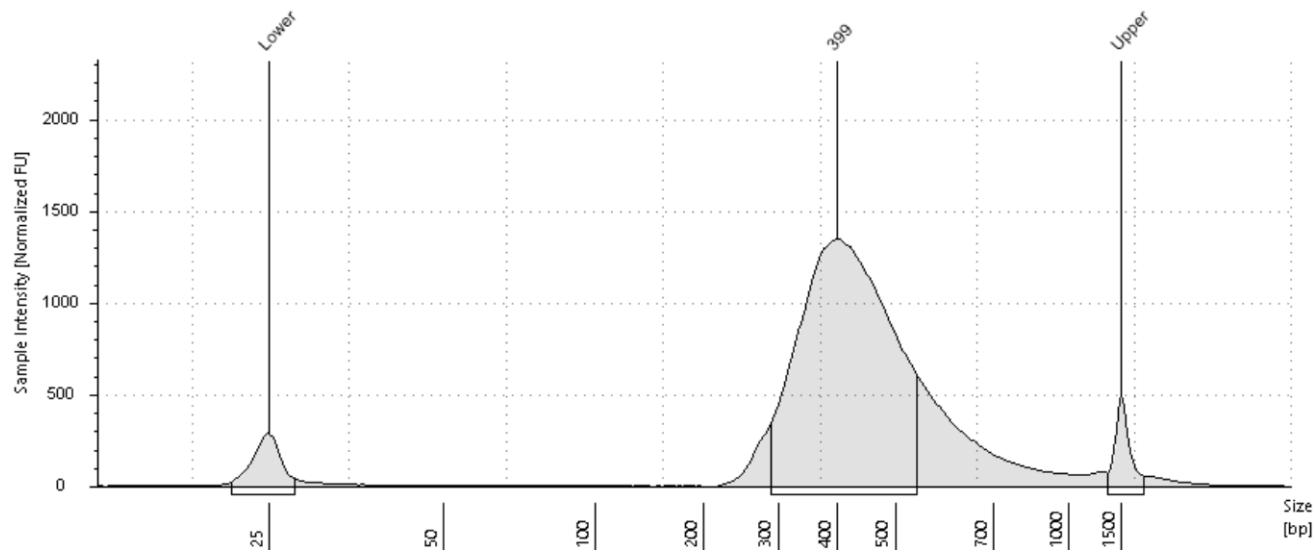
Size [bp]	Calibrated Conc. [pg/μl]	Assigned Conc. [pg/μl]	Peak Molarity [pmol/l]	% Integrated Area	Peak Comment	Observations
25	335	-	20600	-		Lower Marker
518	2320	-	6900	100.00		
1500	250	250	256	-		Upper Marker

E1: A4**Sample Table**

Well	Conc. [pg/µl]	Sample Description	Alert	Observations
E1	293	A4		

Peak Table

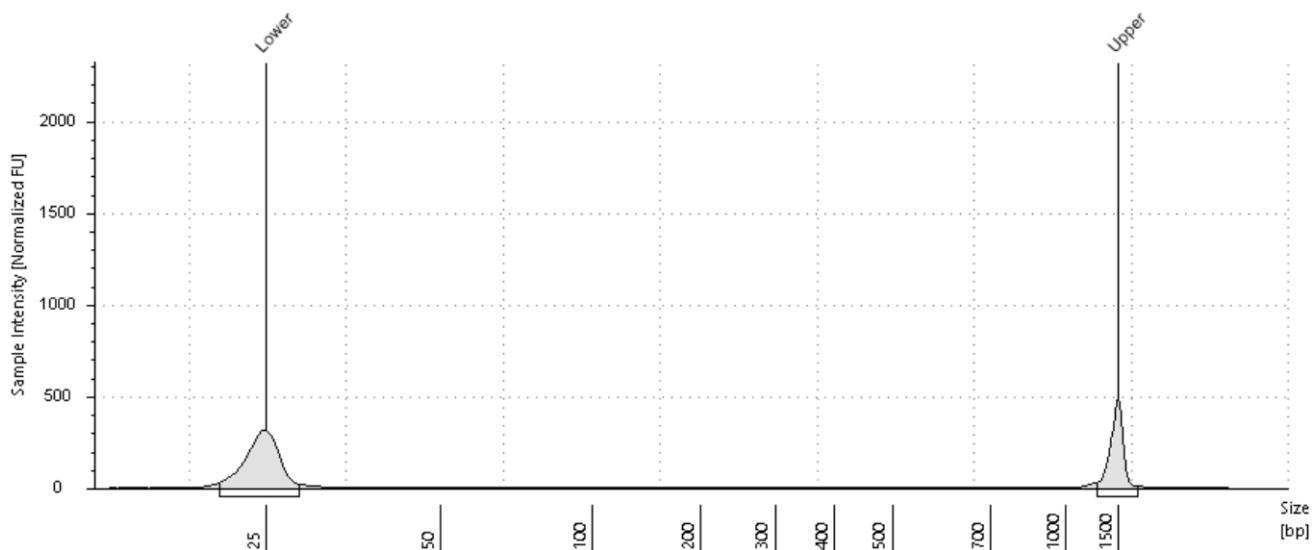
Size [bp]	Calibrated Conc. [pg/µl]	Assigned Conc. [pg/µl]	Peak Molarity [pmol/l]	% Integrated Area	Peak Comment	Observations
25	324	-	20000	-		Lower Marker
513	293	-	879	100.00		
1500	250	250	256	-		Upper Marker

F1: A9**Sample Table**

Well	Conc. [pg/μl]	Sample Description	Alert	Observations
F1	4500	A9		

Peak Table

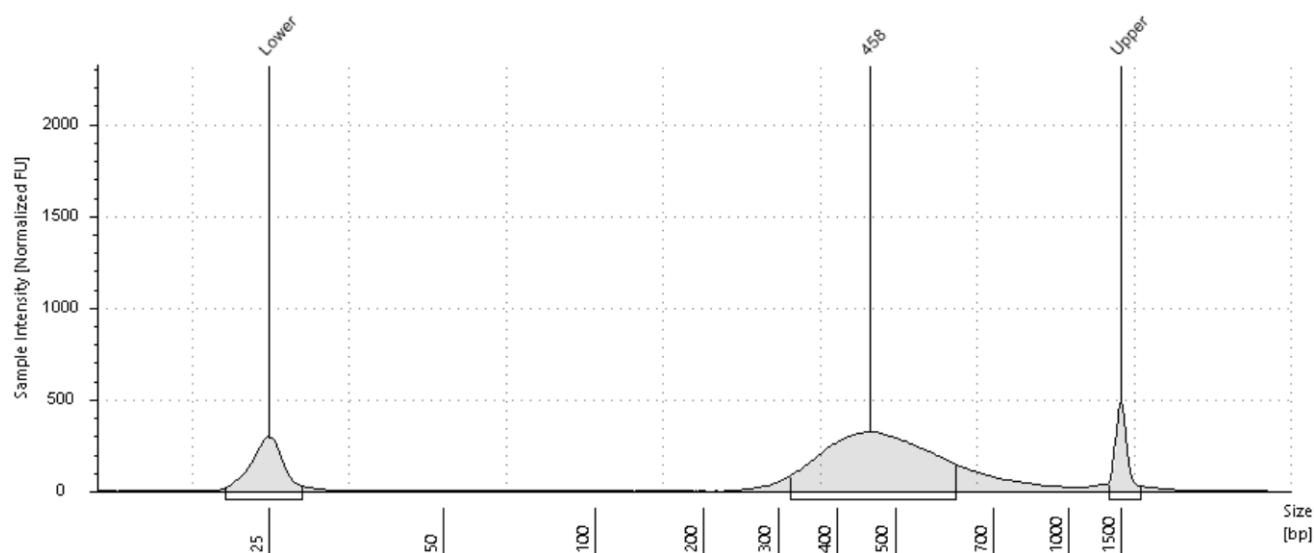
Size [bp]	Calibrated Conc. [pg/μl]	Assigned Conc. [pg/μl]	Peak Molarity [pmol/l]	% Integrated Area	Peak Comment	Observations
25	288	-	17800	-		Lower Marker
399	4500	-	17400	100.00		
1500	250	250	256	-		Upper Marker

G1: D8**Sample Table**

Well	Conc. [pg/μl]	Sample Description	Alert	Observations
G1		D8		

Peak Table

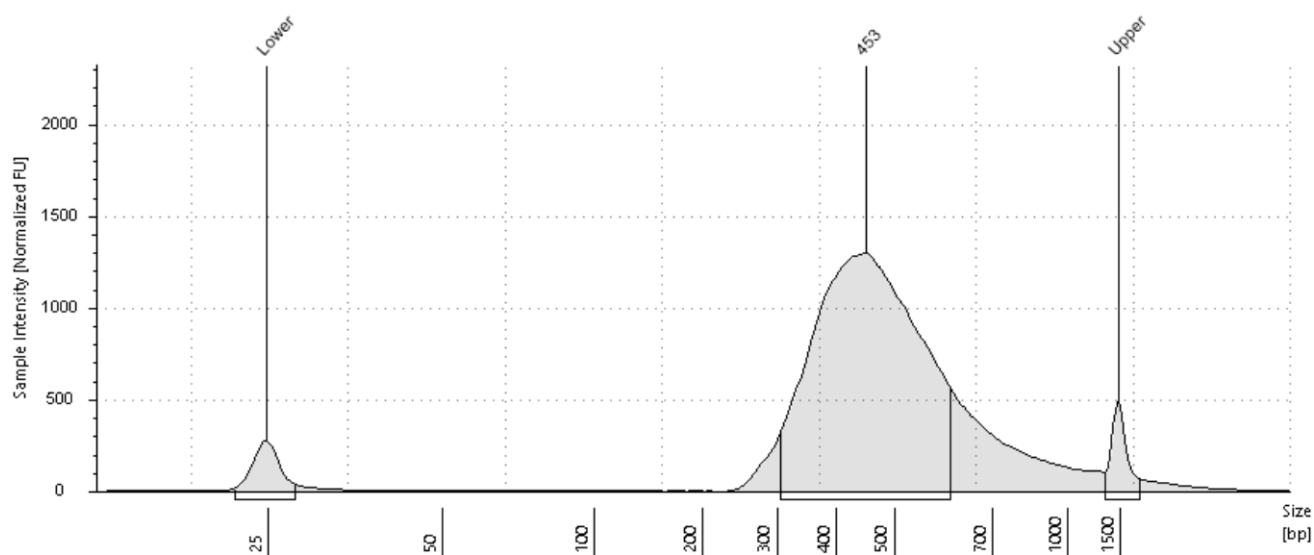
Size [bp]	Calibrated Conc. [pg/μl]	Assigned Conc. [pg/μl]	Peak Molarity [pmol/l]	% Integrated Area	Peak Comment	Observations
25	445	-	27400	-		Lower Marker
1500	250	250	256	-		Upper Marker

H1: C9**Sample Table**

Well	Conc. [pg/μl]	Sample Description	Alert	Observations
H1	1520	C9		

Peak Table

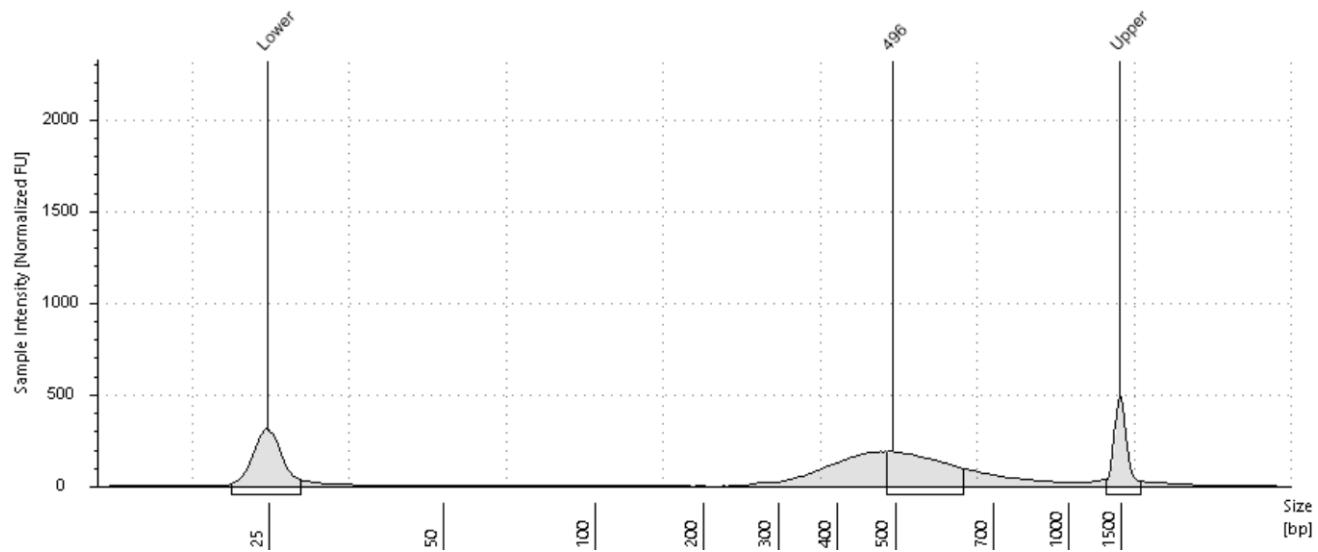
Size [bp]	Calibrated Conc. [pg/μl]	Assigned Conc. [pg/μl]	Peak Molarity [pmol/l]	% Integrated Area	Peak Comment	Observations
25	420	-	25900	-		Lower Marker
458	1520	-	5120	100.00		
1500	250	250	256	-		Upper Marker

A2: C13**Sample Table**

Well	Conc. [pg/µl]	Sample Description	Alert	Observations
A2	4890	C13		

Peak Table

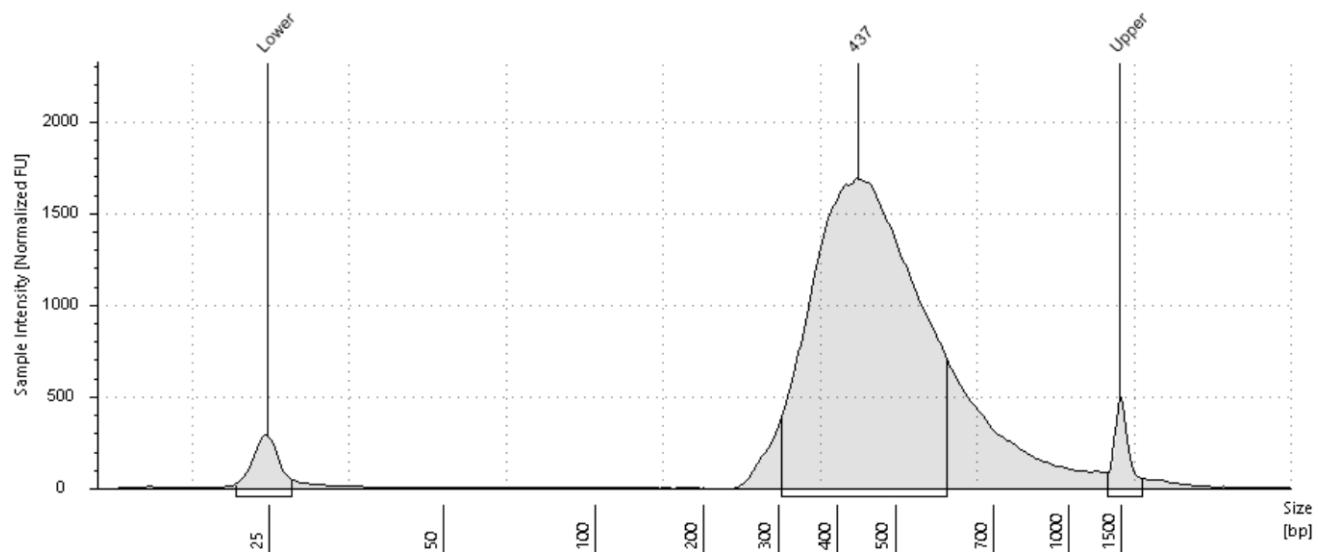
Size [bp]	Calibrated Conc. [pg/µl]	Assigned Conc. [pg/µl]	Peak Molarity [pmol/l]	% Integrated Area	Peak Comment	Observations
25	254	-	15600	-		Lower Marker
453	4890	-	16600	100.00		
1500	250	250	256	-		Upper Marker

B2: B6**Sample Table**

Well	Conc. [pg/μl]	Sample Description	Alert	Observations
B2	424	B6		

Peak Table

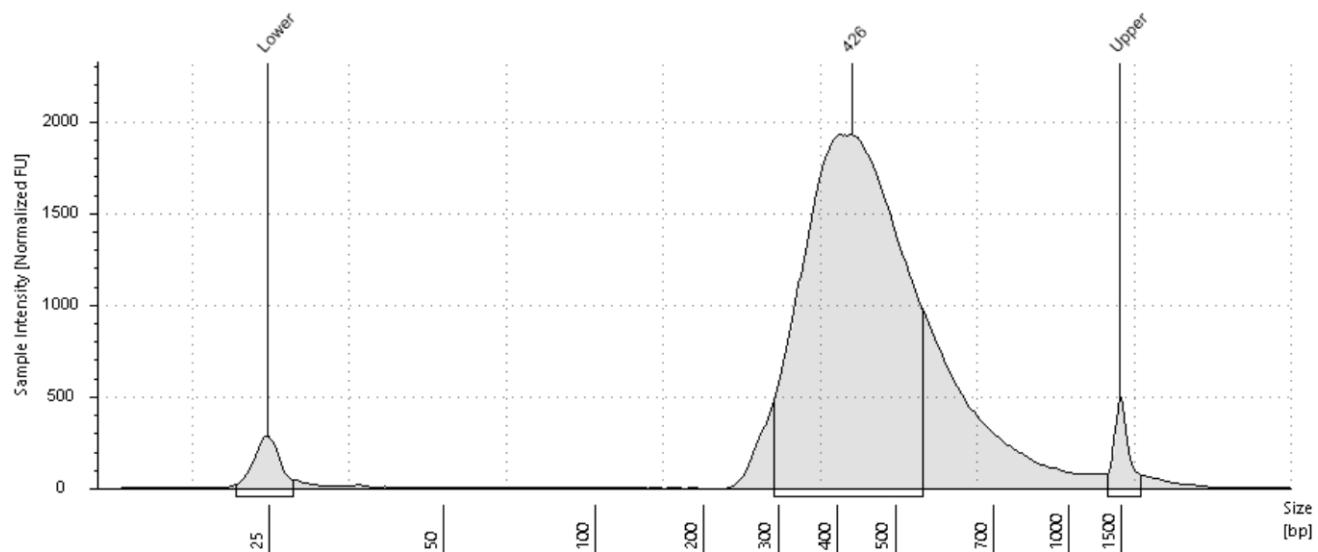
Size [bp]	Calibrated Conc. [pg/μl]	Assigned Conc. [pg/μl]	Peak Molarity [pmol/l]	% Integrated Area	Peak Comment	Observations
25	380	-	23400	-		Lower Marker
496	424	-	1310	100.00		
1500	250	250	256	-		Upper Marker

C2: B11**Sample Table**

Well	Conc. [pg/µl]	Sample Description	Alert	Observations
C2	6610	B11		

Peak Table

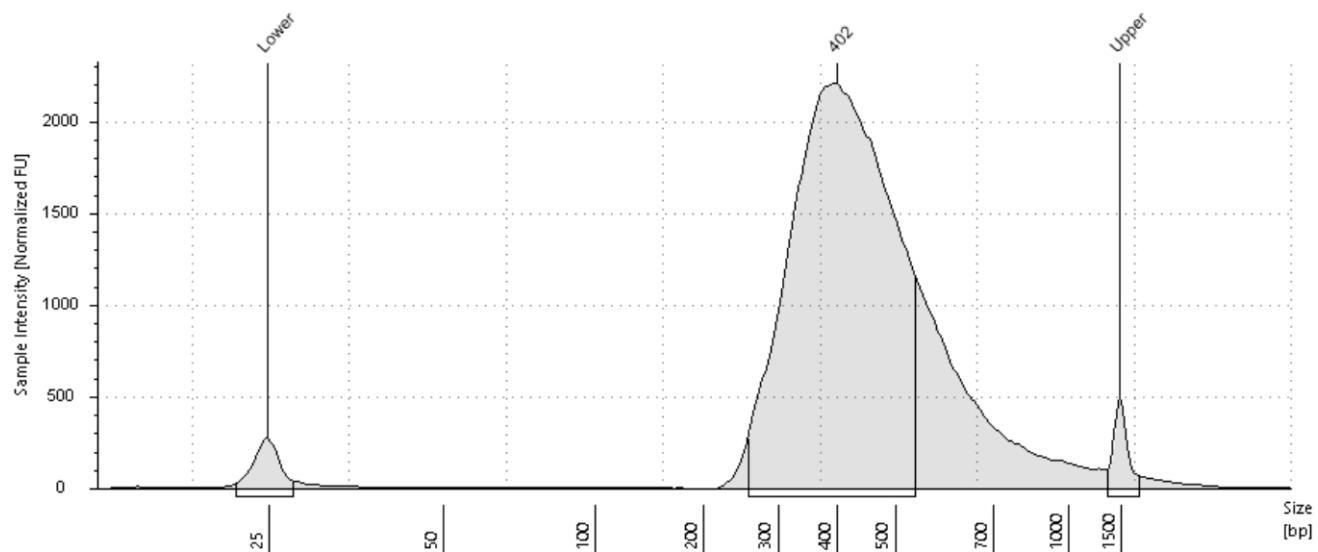
Size [bp]	Calibrated Conc. [pg/µl]	Assigned Conc. [pg/µl]	Peak Molarity [pmol/l]	% Integrated Area	Peak Comment	Observations
25	281	-	17300	-		Lower Marker
437	6610	-	23300	100.00		
1500	250	250	256	-		Upper Marker

D2: D6**Sample Table**

Well	Conc. [pg/μl]	Sample Description	Alert	Observations
D2	7000	D6		

Peak Table

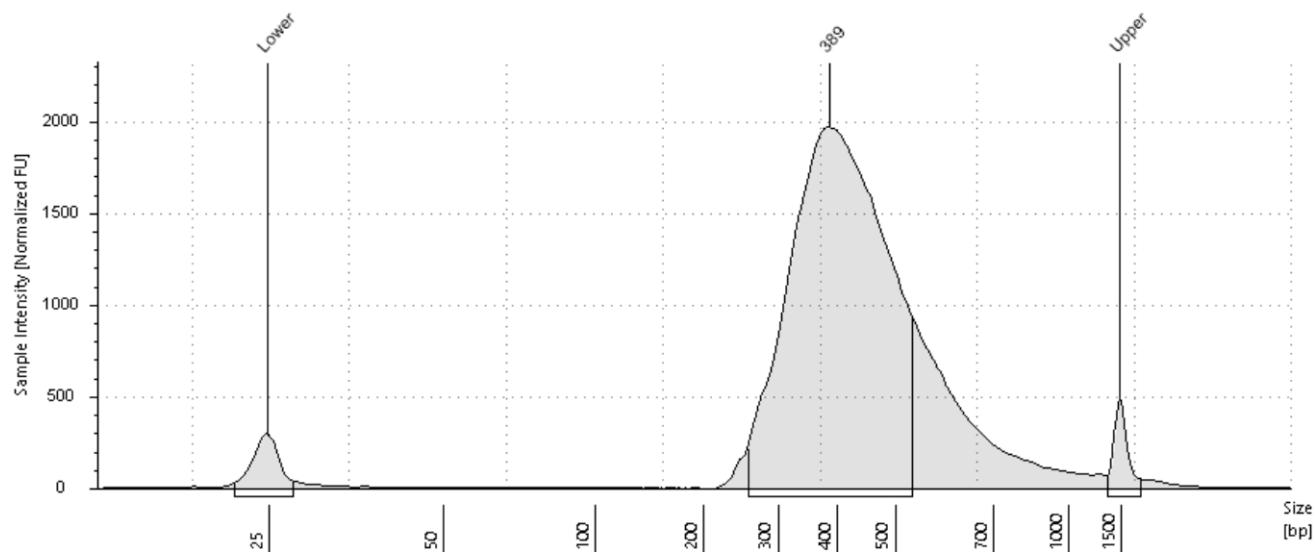
Size [bp]	Calibrated Conc. [pg/μl]	Assigned Conc. [pg/μl]	Peak Molarity [pmol/l]	% Integrated Area	Peak Comment	Observations
25	265	-	16300	-		Lower Marker
426	7000	-	25300	100.00		
1500	250	250	256	-		Upper Marker

E2: D11**Sample Table**

Well	Conc. [pg/µl]	Sample Description	Alert	Observations
E2	8660	D11		

Peak Table

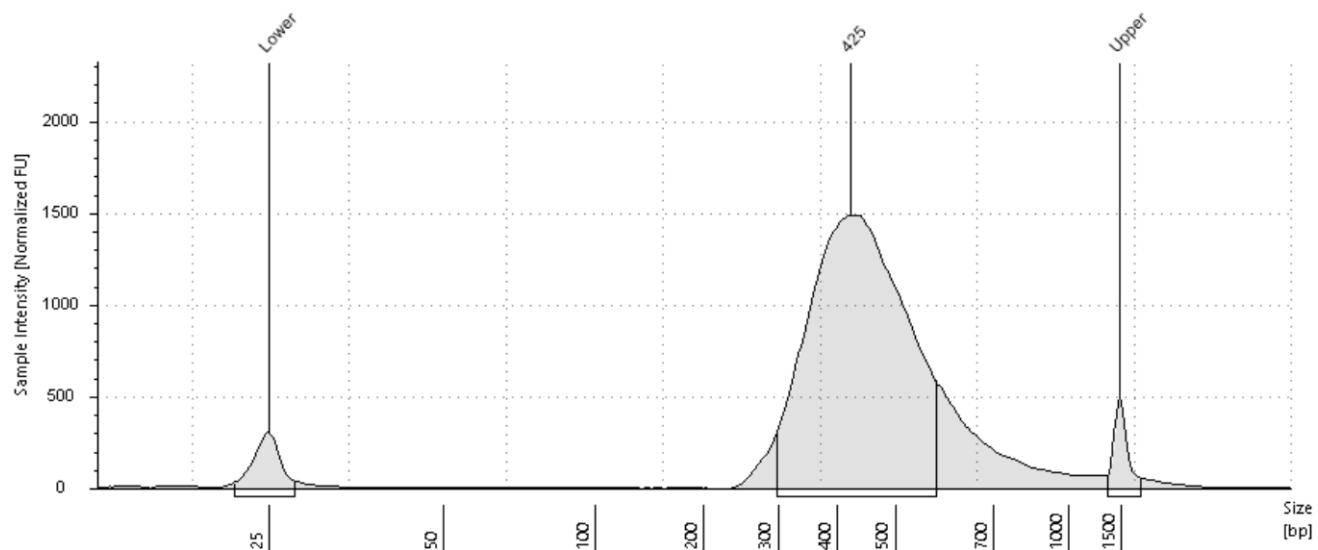
Size [bp]	Calibrated Conc. [pg/µl]	Assigned Conc. [pg/µl]	Peak Molarity [pmol/l]	% Integrated Area	Peak Comment	Observations
25	264	-	16200	-		Lower Marker
402	8660	-	33100	100.00		
1500	250	250	256	-		Upper Marker

F2: A6**Sample Table**

Well	Conc. [pg/μl]	Sample Description	Alert	Observations
F2	7640	A6		

Peak Table

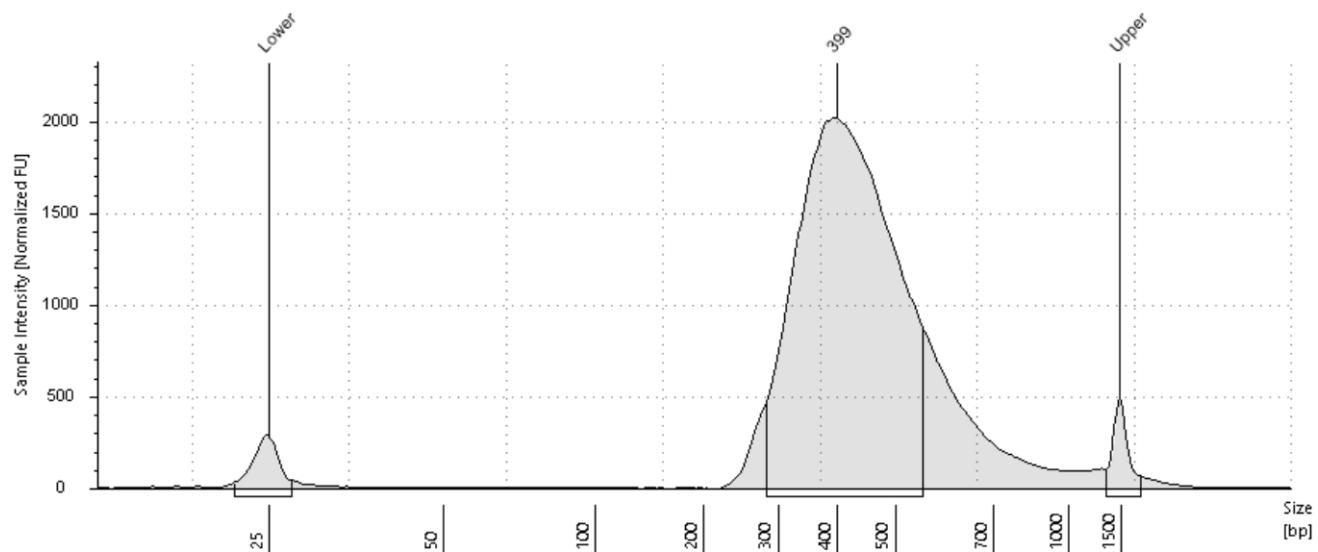
Size [bp]	Calibrated Conc. [pg/μl]	Assigned Conc. [pg/μl]	Peak Molarity [pmol/l]	% Integrated Area	Peak Comment	Observations
25	302	-	18600	-		Lower Marker
389	7640	-	30200	100.00		
1500	250	250	256	-		Upper Marker

G2: C6**Sample Table**

Well	Conc. [pg/µl]	Sample Description	Alert	Observations
G2	5730	C6		

Peak Table

Size [bp]	Calibrated Conc. [pg/µl]	Assigned Conc. [pg/µl]	Peak Molarity [pmol/l]	% Integrated Area	Peak Comment	Observations
25	310	-	19100	-		Lower Marker
425	5730	-	20700	100.00		
1500	250	250	256	-		Upper Marker

H2: D12**Sample Table**

Well	Conc. [pg/µl]	Sample Description	Alert	Observations
H2	7130	D12		

Peak Table

Size [bp]	Calibrated Conc. [pg/µl]	Assigned Conc. [pg/µl]	Peak Molarity [pmol/l]	% Integrated Area	Peak Comment	Observations
25	261	-	16100	-		Lower Marker
399	7130	-	27500	100.00		
1500	250	250	256	-		Upper Marker