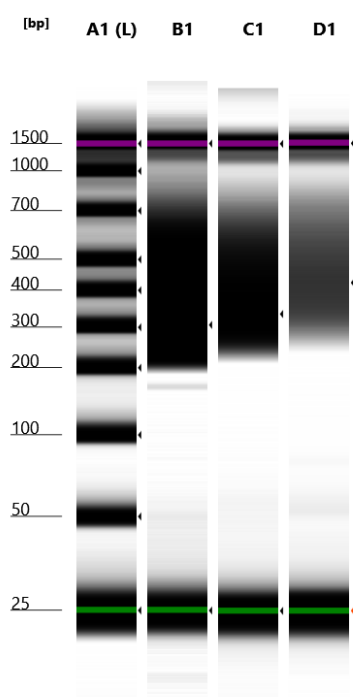


Filename: 2021-07-12 - 14.01.40.D1000



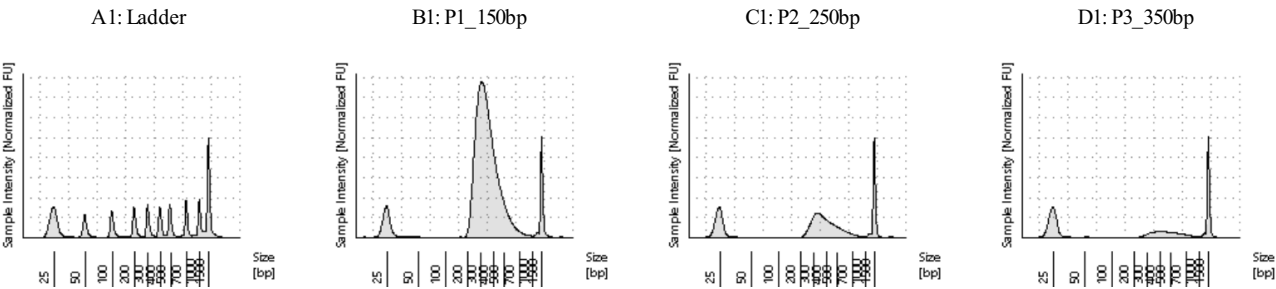
Default image (Contrast 179%)

### Sample Info

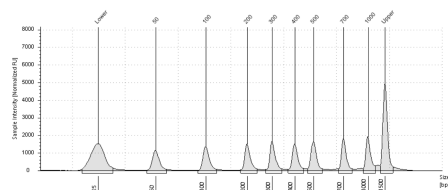
Well	Conc. [ng/μl]	Sample Description	Alert	Observations
A1	20.2	Ladder		Ladder
B1	77.6	P1 150bp		
C1	12.9	P2 250bp		
D1	2.68	P3 350bp		

### Compact Peak Table

Well	Sample Description	Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
A1	Ladder	25	6.18	-	381	-		Lower Marker
A1	Ladder	50	2.31	-	71.1	11.43		
A1	Ladder	100	2.45	-	37.7	12.10		
A1	Ladder	200	2.52	-	19.4	12.44		
A1	Ladder	300	2.60	-	13.3	12.85		
A1	Ladder	400	2.51	-	9.67	12.43		
A1	Ladder	500	2.61	-	8.04	12.92		
A1	Ladder	700	2.55	-	5.61	12.63		
A1	Ladder	1000	2.67	-	4.11	13.20		
A1	Ladder	1500	6.50	6.50	6.67	-		Upper Marker
B1	P1 150bp	25	6.47	-	398	-		Lower Marker
B1	P1 150bp	306	77.6	-	390	100.00		
B1	P1 150bp	1500	6.50	6.50	6.67	-		Upper Marker
C1	P2 250bp	25	6.81	-	419	-		Lower Marker
C1	P2 250bp	337	12.9	-	59.1	100.00		
C1	P2 250bp	1500	6.50	6.50	6.67	-		Upper Marker
D1	P3 350bp	25	7.08	-	436	-		Lower Marker
D1	P3 350bp	424	2.68	-	9.74	100.00		
D1	P3 350bp	1500	6.50	6.50	6.67	-		Upper Marker



## Peak: A1: Ladder

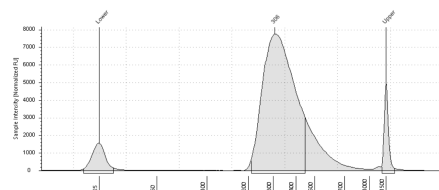


Location  
Concentration  
Description  
Observations

A1  
20.2  
Ladder  
Ladder

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	PeakMolarity [nmol/l]	% Integrated Area	PeakComment	Observations
25	6.18	-	381	-		Lower Marker
50	2.31	-	71.1	11.43		
100	2.45	-	37.7	12.10		
200	2.52	-	19.4	12.44		
300	2.60	-	13.3	12.85		
400	2.51	-	9.67	12.43		
500	2.61	-	8.04	12.92		
700	2.55	-	5.61	12.63		
1000	2.67	-	4.11	13.20		
1500	6.50	6.50	6.67	-		Upper Marker

## Peak: B1: P1\_150bp

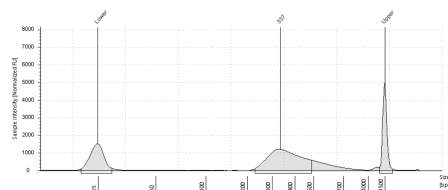


Location  
Concentration  
Description  
Observations

B1  
77.6  
P1\_150bp

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	PeakMolarity [nmol/l]	% Integrated Area	PeakComment	Observations
25	6.47	-	398	-		Lower Marker
306	77.6	-	390	100.00		
1500	6.50	6.50	6.67	-		Upper Marker

## Peak: C1: P2\_250bp

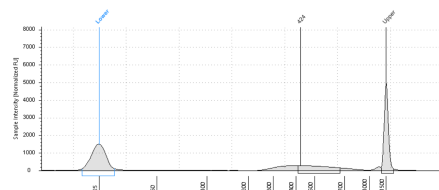


Location  
Concentration  
Description  
Observations

C1  
12.9  
P2\_250bp

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	PeakMolarity [nmol/l]	% Integrated Area	PeakComment	Observations
25	6.81	-	419	-		Lower Marker
337	12.9	-	59.1	100.00		
1500	6.50	6.50	6.67	-		Upper Marker

## Peak: D1: P3\_350bp



Location  
Concentration  
Description  
Observations

D1  
2.68  
P3\_350bp

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	PeakMolarity [nmol/l]	% Integrated Area	PeakComment	Observations
25	7.08	-	436	-		Lower Marker
424	2.68	-	9.74	100.00		
1500	6.50	6.50	6.67	-		Upper Marker

