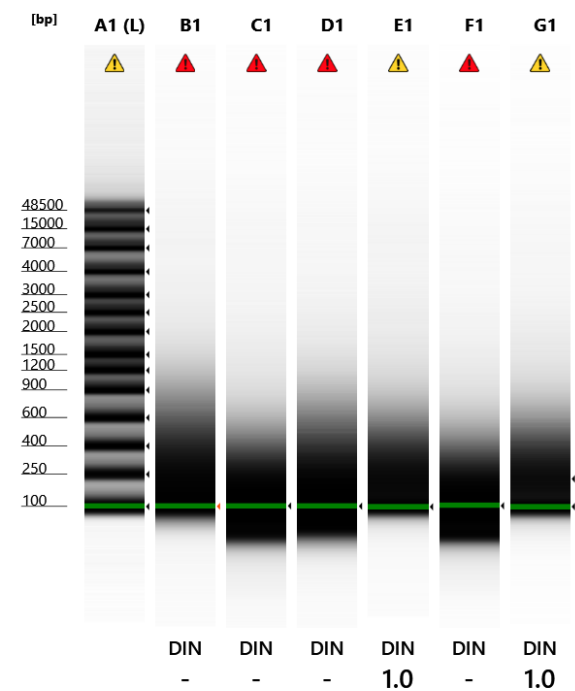


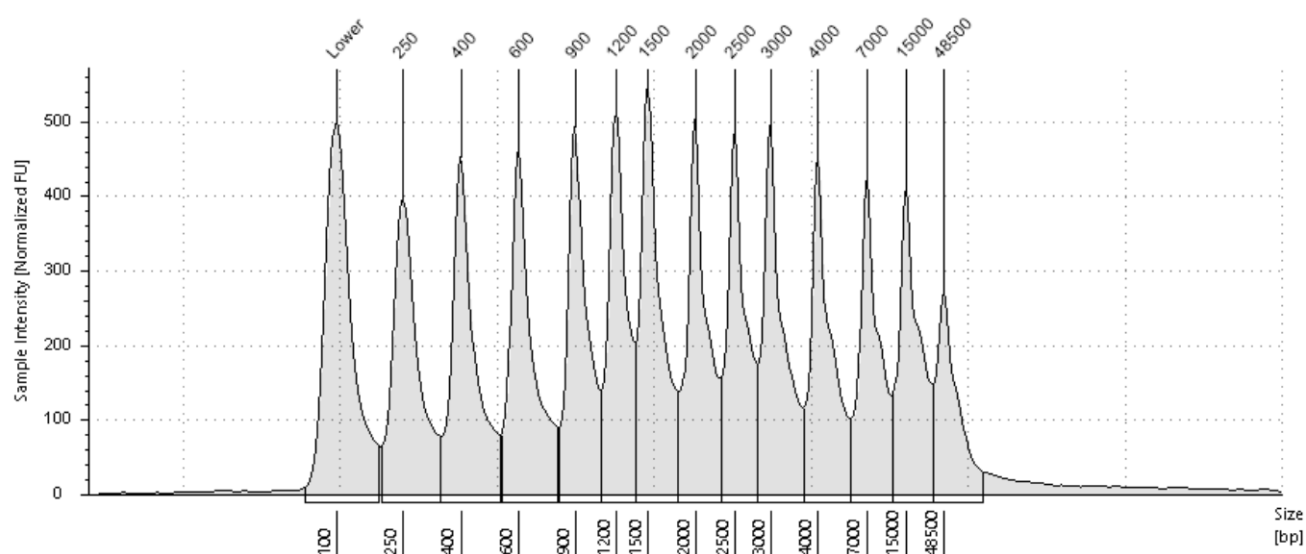
Filename: 2025-07-16 - 11.12.52.gDNA



Default image (Contrast 100%)

Sample Info

Source	Well	DIN	Conc. [ng/ul]	Sample Description	Alert	Observations
	A1	-	77.1	Ladder	⚠	Caution! Expired ScreenTape device; Ladder
	B1	-	1.90	1	⚠	Caution! Expired ScreenTape device; Sample concentration outside functional range for DIN and the assay
	C1	-	1.23	2	⚠	Caution! Expired ScreenTape device; Sample concentration outside functional range for DIN and the assay
	D1	-	1.42	3	⚠	Caution! Expired ScreenTape device; Sample concentration outside functional range for DIN and the assay
	E1	1.0	22.0	4	⚠	Caution! Expired ScreenTape device
	F1	-	2.91	5	⚠	Caution! Expired ScreenTape device; Sample concentration outside functional range for DIN and the assay
	G1	1.0	23.5	6	⚠	Caution! Expired ScreenTape device

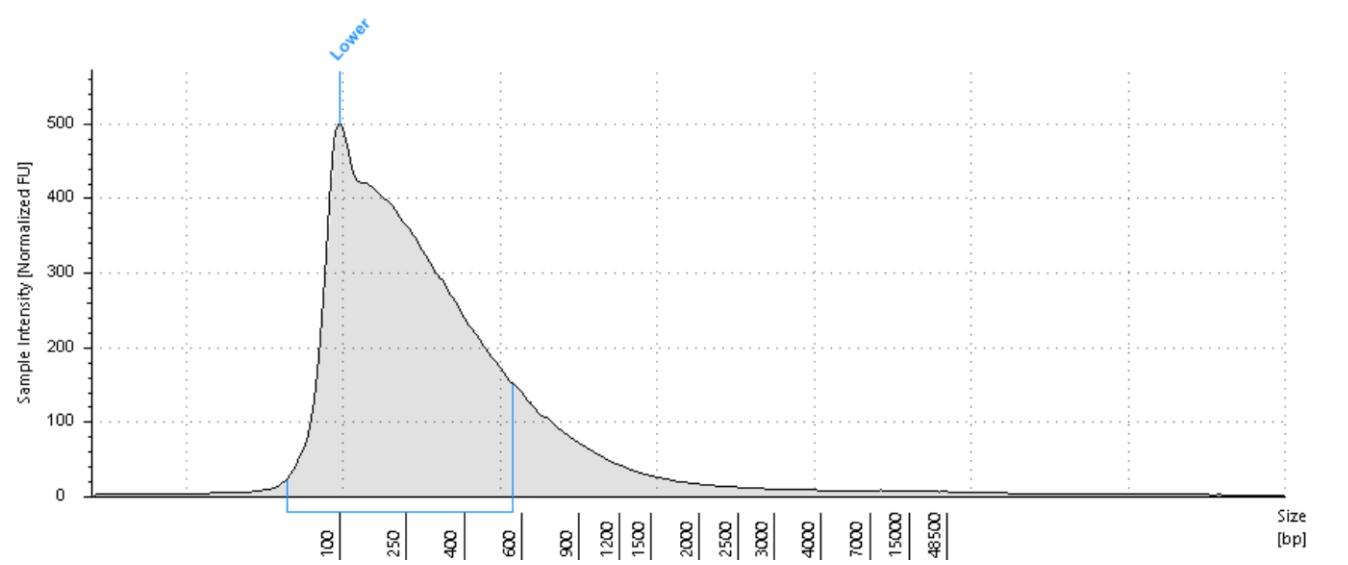
A1: Ladder**Sample Table**

Source	Well	DIN	Conc. [ng/ul]	Sample Description	Alert	Observations
	A1	-	77.1	Ladder	⚠	Caution! Expired ScreenTape device; Ladder

Peak Table

Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	% Integrated Area	From [bp]	To [bp]	Peak Molarity [nmol/l]	Peak Comment
100	8.50	8.50	-	64	179	131	
250	6.30	-	8.19	185	340	38.8	
400	6.52	-	8.47	340	526	25.1	
600	6.51	-	8.47	531	794	16.7	
900	6.02	-	7.83	802	1080	10.3	
1200	5.96	-	7.75	1080	1380	7.64	
1500	6.89	-	8.96	1380	1797	7.07	
2000	6.35	-	8.26	1797	2315	4.89	
2500	5.81	-	7.56	2315	2804	3.58	
3000	6.45	-	8.39	2804	3654	3.31	
4000	5.75	-	7.47	3654	5809	2.21	
7000	5.22	-	6.78	5809	11533	1.15	
15000	5.45	-	7.08	11533	25612	0.559	
48500	3.70	-	4.80	25612	83196	0.117	

B1: 1



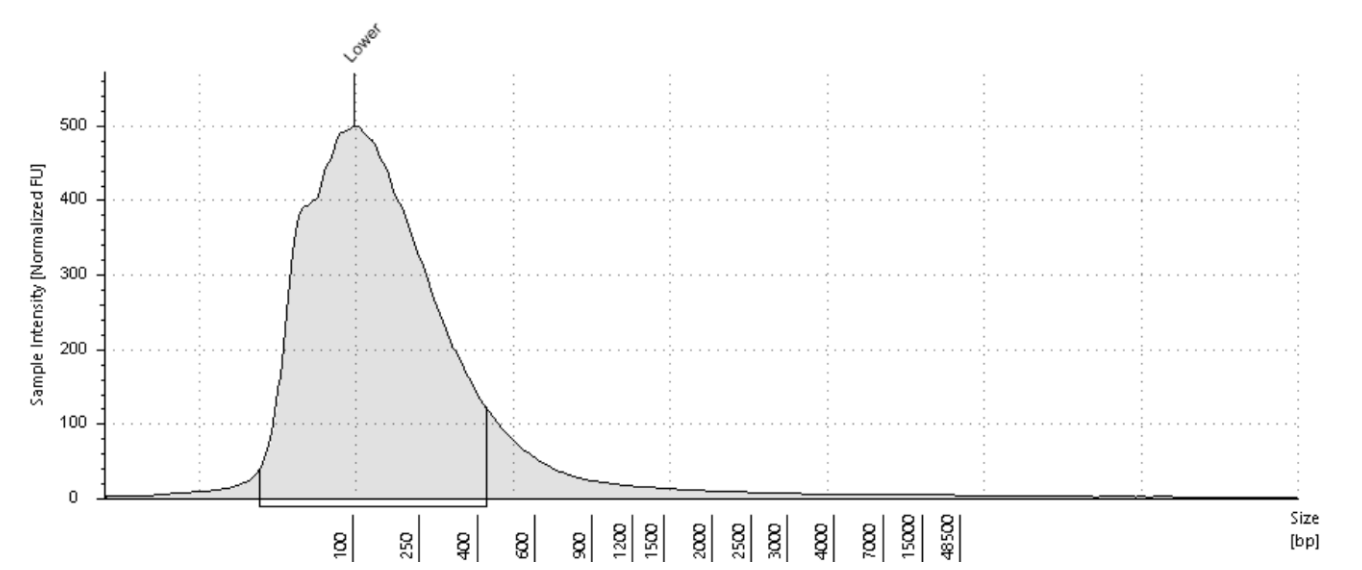
Sample Table

Source	Well	DIN	Conc. [ng/μl]	Sample Description	Alert	Observations
	B1	-	1.90	1		Caution! Expired ScreenTape device; Sample concentration outside functional range for DIN and the assay


Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	% Integrated Area	From [bp]	To [bp]	Peak Molarity [nmol/l]	Peak Comment
100	8.50	8.50	-	48	562	131	

C1: 2



Sample Table

Source	Well	DIN	Conc. [ng/μl]	Sample Description	Alert	Observations
	C1	-	1.23	2		Caution! Expired ScreenTape device; Sample concentration outside functional range for DIN and the assay

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	% Integrated Area	From [bp]	To [bp]	Peak Molarity [nmol/l]	Peak Comment
100	8.50	8.50	-	27	423	131	

D1: 3



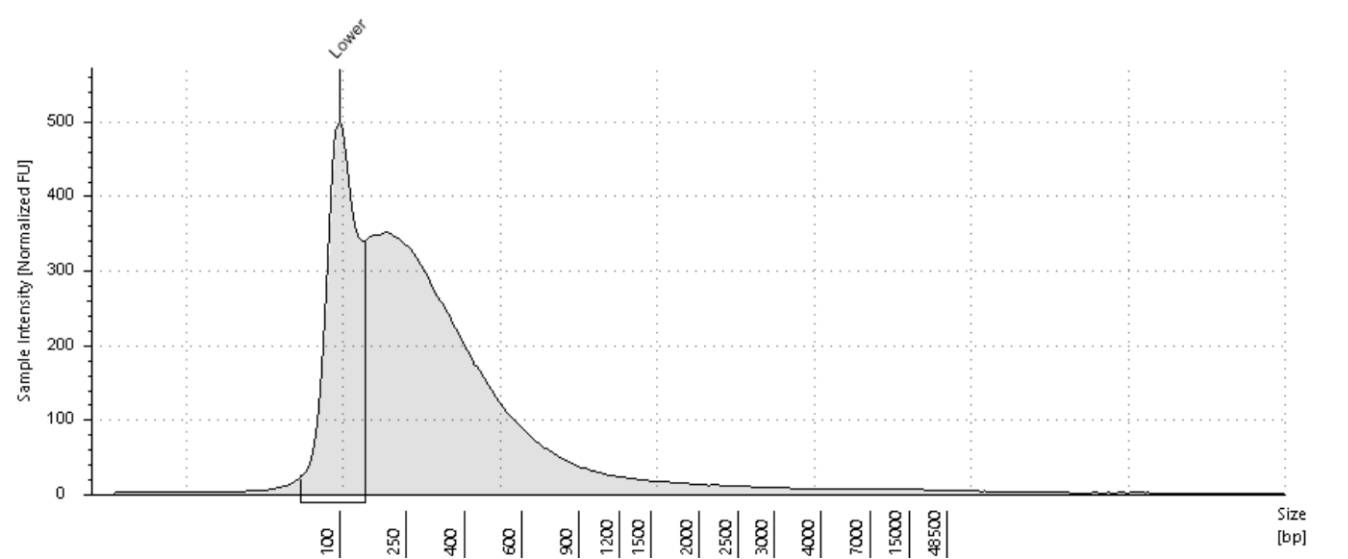
Sample Table

Source	Well	DIN	Conc. [ng/μl]	Sample Description	Alert	Observations
	D1	-	1.42	3		Caution! Expired ScreenTape device; Sample concentration outside functional range for DIN and the assay

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	% Integrated Area	From [bp]	To [bp]	Peak Molarity [nmol/l]	Peak Comment
100	8.50	8.50	-	30	491	131	

E1: 4



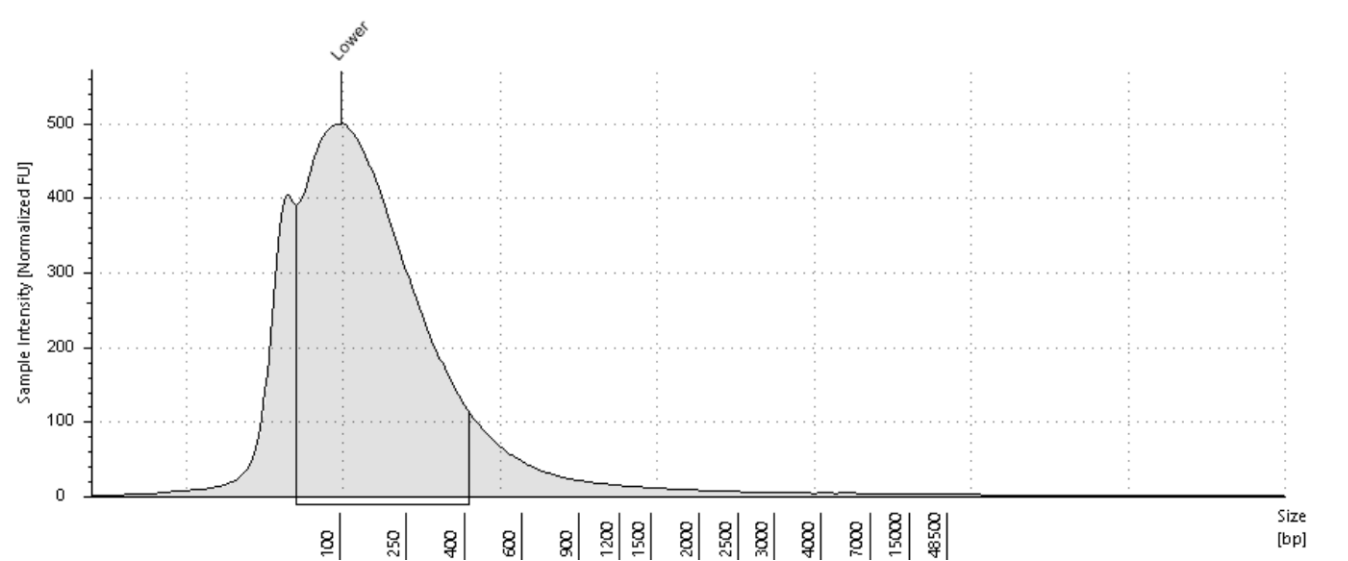
Sample Table

Source	Well	DIN	Conc. [ng/μl]	Sample Description	Alert	Observations
	E1	1.0	22.0	4		Caution! Expired ScreenTape device

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	% Integrated Area	From [bp]	To [bp]	Peak Molarity [nmol/l]	Peak Comment
100	8.50	8.50	-	58	143	131	

F1: 5



Sample Table

Source	Well	DIN	Conc. [ng/μl]	Sample Description	Alert	Observations
	F1	-	2.91	5		Caution! Expired ScreenTape device; Sample concentration outside functional range for DIN and the assay

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	% Integrated Area	From [bp]	To [bp]	Peak Molarity [nmol/l]	Peak Comment
100	8.50	8.50	-	53	409	131	

G1: 6



Sample Table

Source	Well	DIN	Conc. [ng/μl]	Sample Description	Alert	Observations
	G1	1.0	23.5	6		Caution! Expired ScreenTape device

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	% Integrated Area	From [bp]	To [bp]	Peak Molarity [nmol/l]	Peak Comment
100	8.50	8.50	-	58	133	131	
220	20.2	-	100.00	133	615	141	