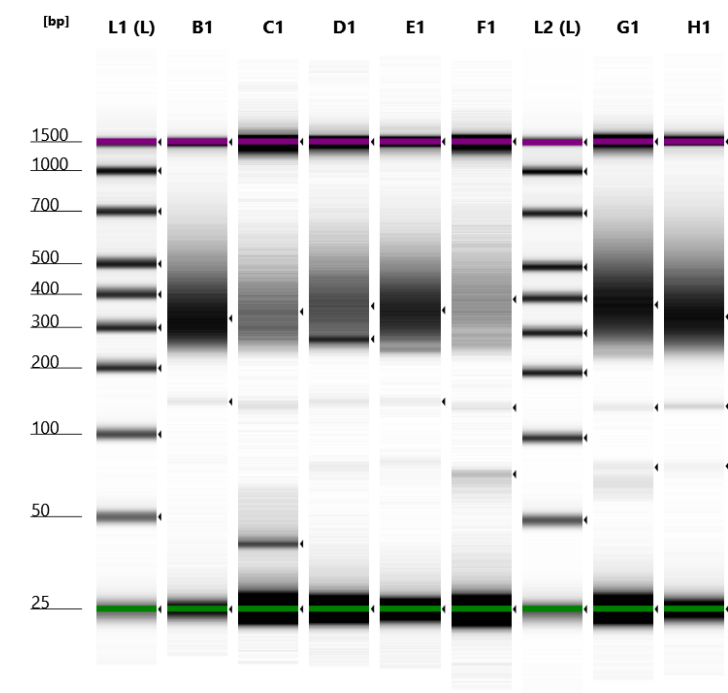
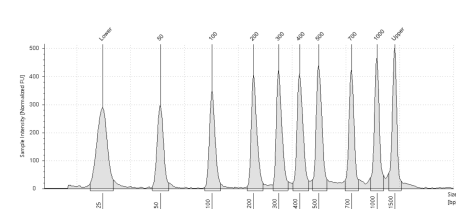


Filename: HSD1000 - 2024-09-10 - 08.01.06.HSD1000



Default image (Contrast 50%), Image is Scaled to Highest Sample Peak

Peak: L1: Ladder

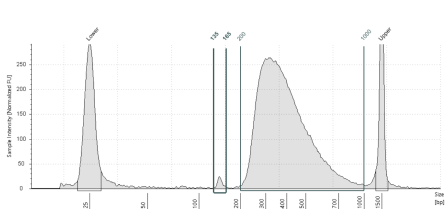


Location
Concentration
Description

L1
1930
Ladder

Size [bp]	Calibrated Conc. [pg/ul]	Assigned Conc. [pg/ul]	PeakMolarity [pmol/l]	% Integrated Area	PeakComment	Observations
25	324	-	20000	-		Lower Marker
50	203	-	6240	10.49		
100	216	-	3320	11.16		
200	242	-	1870	12.54		
300	251	-	1290	13.01		
400	263	-	1010	13.61		
500	273	-	840	14.13		
700	235	-	516	12.15		
1000	250	-	384	12.91		
1500	250	250	256	-		Upper Marker

Region: B1: Liv-01

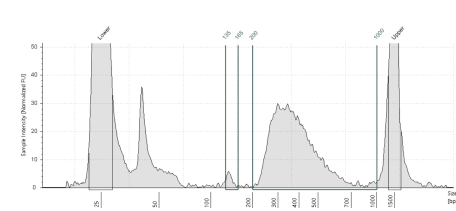


Location
Concentration
Description

B1
191
Liv-01

From[bp]	To [bp]	Average Size [bp]	Conc. [pg/ul]	Region Molarity [pmol/l]	% of Total	Region Comment	Color
135	165	151	12.8	147	0.81	Illumina	
200	1000	401	1480	6230	94.09		

Region: C1: Liv-02

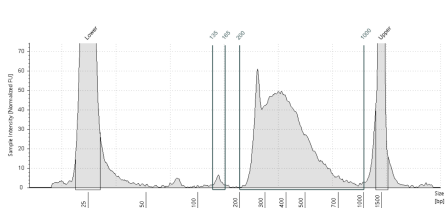


Location
Concentration
Description

C1
45.2
Liv-02

From[bp]	To [bp]	Average Size [bp]	Conc. [pg/ul]	Region Molarity [pmol/l]	% of Total	Region Comment	Color
135	165	146	3.04	39.8	1.24	Illumina	
200	1000	391	143	638	58.02		

Region: D1: Liv-04

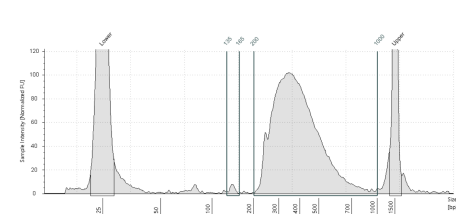


Location
Concentration
Description

D1
92.3
Liv-04

From[bp]	To [bp]	Average Size [bp]	Conc. [pg/ul]	Region Molarity [pmol/l]	% of Total	Region Comment	Color
135	165	150	3.89	47.1	1.04	Illumina	
200	1000	407	305	1280	81.43		

Region: E1: Int-01

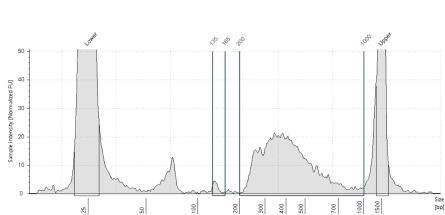


Location
Concentration
Description

E1
128
Int-01

From [bp]	To [bp]	Average Size [bp]	Conc. [pg/ul]	Region Molarity [pmol/l]	% of Total	Region Comment	Color
135	165	149	4.21	56.0	0.64	Illumina	
200	1000	399	583	2480	88.40		

Region: F1: Int-02

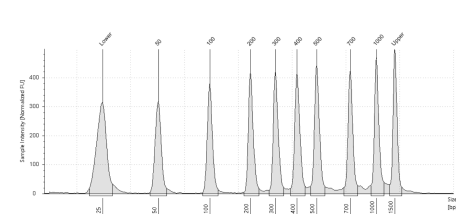


Location
Concentration
Description

F1
22.0
Int-02

From [bp]	To [bp]	Average Size [bp]	Conc. [pg/ul]	Region Molarity [pmol/l]	% of Total	Region Comment	Color
135	165	144	2.36	31.1	1.16	Illumina	
200	1000	423	132	552	65.23		

Peak: L2: Ladder

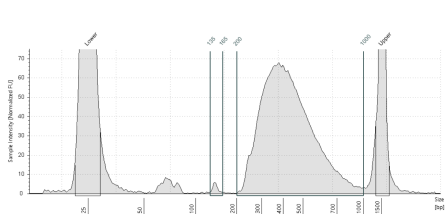


Location
Concentration
Description

L2
1980
Ladder

Size [bp]	Calibrated Conc. [pg/ul]	Assigned Conc. [pg/ul]	Peak Molarity [pmol/l]	% Integrated Area	Peak Comment	Observations
25	373	-	23000	-		Lower Marker
50	233	-	7160	11.74		
100	233	-	3590	11.76		
200	242	-	1860	12.20		
300	252	-	1290	12.71		
400	259	-	997	13.08		
500	268	-	824	13.50		
700	242	-	532	12.20		
1000	254	-	390	12.80		
1500	250	250	256	-		Upper Marker

Region: G1: Int-03

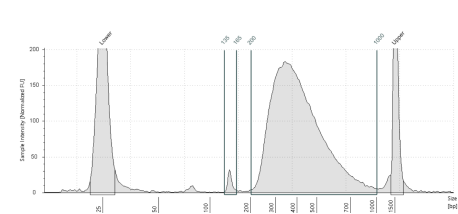


Location
Concentration
Description

G1
44.5
Int-03

From [bp]	To [bp]	Average Size [bp]	Conc. [pg/ul]	Region Molarity [pmol/l]	% of Total	Region Comment	Color
135	165	148	3.05	37.6	0.64	Illumina	
200	1000	436	411	1590	86.44		

Region: H1 : Int-04



Location
Concentration
Description

H1
164
Int-04

From [hp]	To [hp]	Average Size [hp]	Conc. [pg/ul]	Region Molarity [pmol/l]	% of Total	Region Comment	Color
135	165	150	16.0	172	1.38	Illumina	
200	1000	418	1070	4320	92.46		