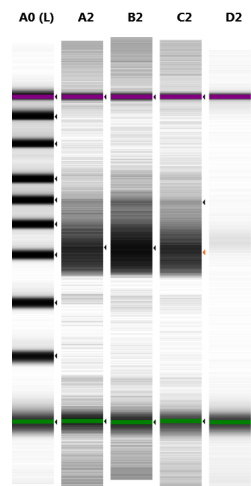


**Filename: 2019-02-13-01 Walton Lau.HSD1000**

**Gel Image**

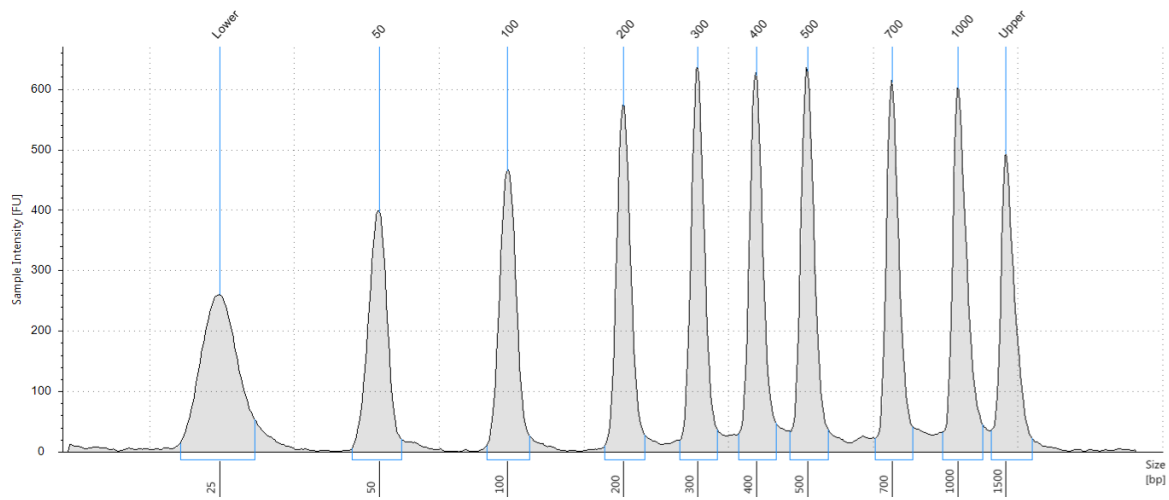


Default image (Contrast 100%), Image is Scaled to view larger Molecular Weight range

**Sample Info**

Well	Conc. [pg/ul]	Sample Description	Alert	Observations
A0	2350	Electronic Ladder		Ladder
A2	1040	Walton P1815-BP01		
B2	1470	Walton P1815-BP02		
C2	1250	Walton P1815-BP03		
D2	49.4	Lau WT2		

**A0: Electronic Ladder**



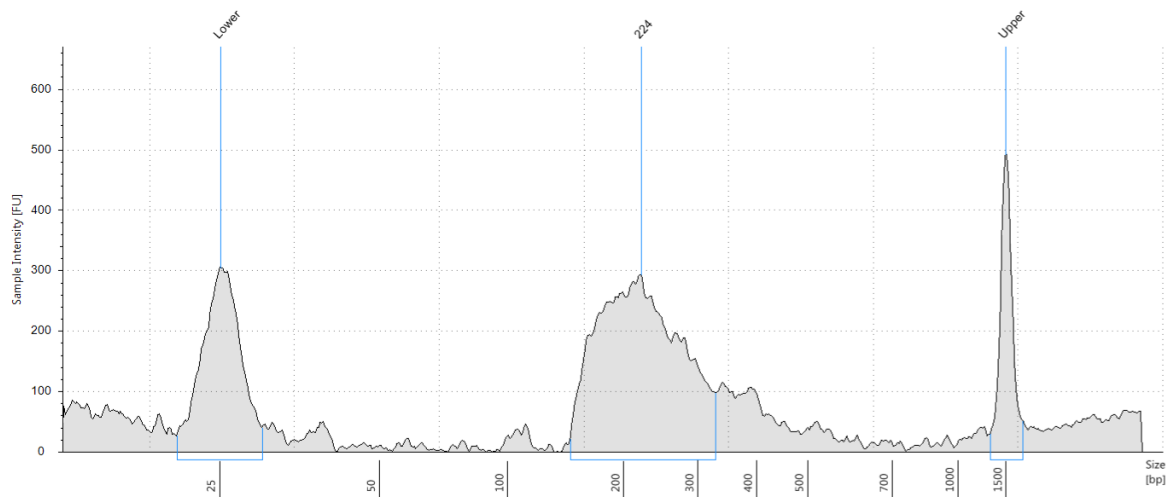
**Sample Table**

Well	Conc. [pg/ul]	Sample Description	Alert	Observations
A0	2350	Electronic Ladder		Ladder

**Peak Table**

Size [bp]	Calibrated Conc. [pg/ul]	Assigned Conc. [pg/ul]	Peak Molarity [pmol/l]	% Integrated Area	Peak Comment	Observations
25	340	-	20900	-		Lower Marker
50	265	-	8160	11.28		
100	278	-	4270	11.82		
200	290	-	2230	12.32		
300	304	-	1560	12.95		
400	306	-	1180	13.00		
500	312	-	961	13.29		
700	286	-	629	12.19		
1000	309	-	476	13.15		
1500	250	250	256	-		Upper Marker

**A2: Walton P1815-BP01**



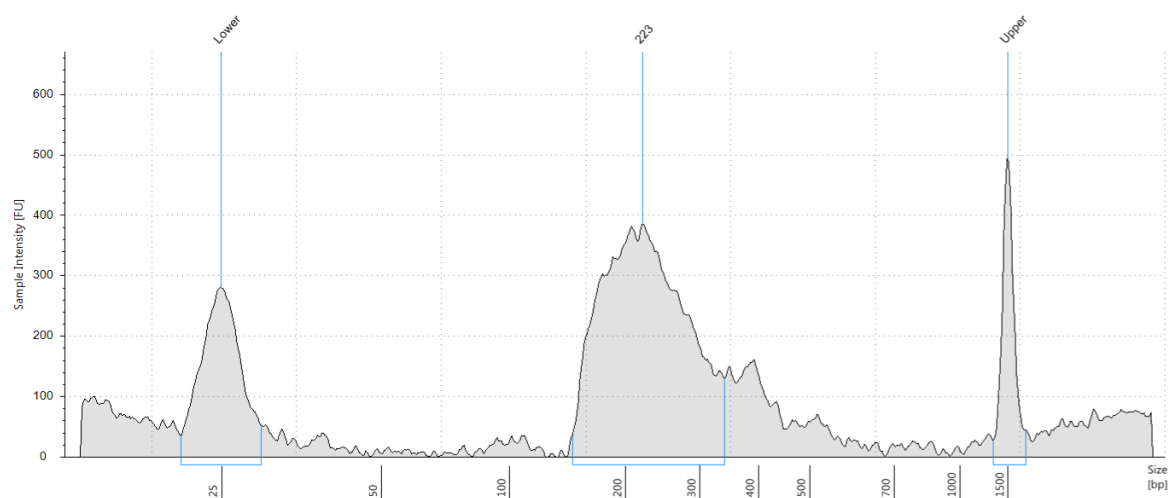
**Sample Table**

Well	Conc. [pg/ul]	Sample Description	Alert	Observations
A2	1040	Walton P1815-BP01		

**Peak Table**

Size [bp]	Calibrated Conc. [pg/ul]	Assigned Conc. [pg/ul]	Peak Molarity [pmol/l]	% Integrated Area	Peak Comment	Observations
25	493	-	30400	-		Lower Marker
224	1040	-	7180	100.00		
1500	250	250	256	-		Upper Marker

**B2: Walton P1815-BP02**



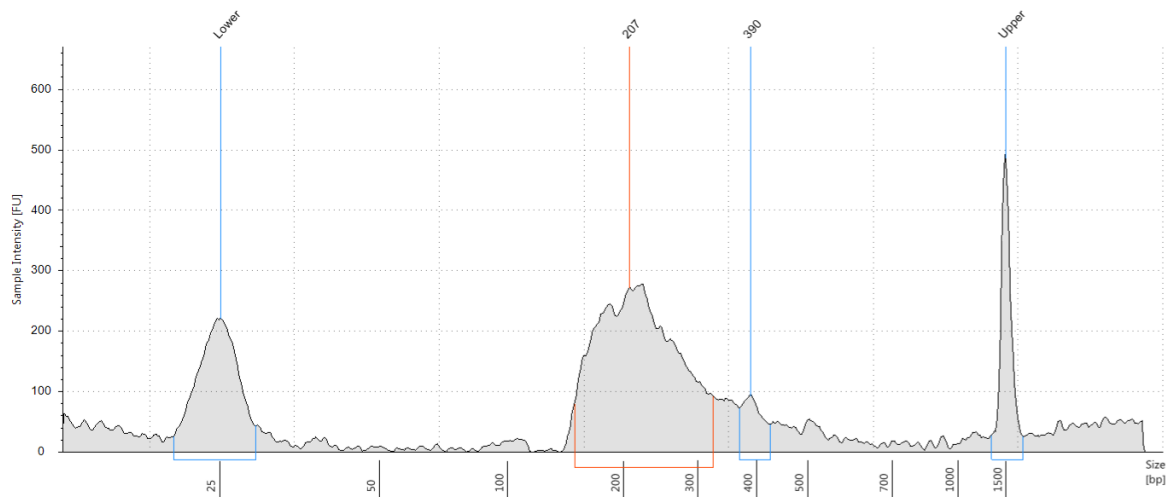
**Sample Table**

Well	Conc. [pg/ul]	Sample Description	Alert	Observations
B2	1470	Walton P1815-BP02		

**Peak Table**

Size [bp]	Calibrated Conc. [pg/ul]	Assigned Conc. [pg/ul]	Peak Molarity [pmol/l]	% Integrated Area	Peak Comment	Observations
25	476	-	29300	-		Lower Marker
223	1470	-	10100	100.00		
1500	250	250	256	-		Upper Marker

**C2: Walton P1815-BP03**



**Sample Table**

Well	Conc. [pg/ul]	Sample Description	Alert	Observations
C2	1250	Walton P1815-BP03		

**Peak Table**

Size [bp]	Calibrated Conc. [pg/ul]	Assigned Conc. [pg/ul]	Peak Molarity [pmol/l]	% Integrated Area	Peak Comment	Observations
25	458	-	28200	-		Lower Marker
207	1150	-	8540	92.39		
390	94.8	-	374	7.61		
1500	250	250	256	-		Upper Marker