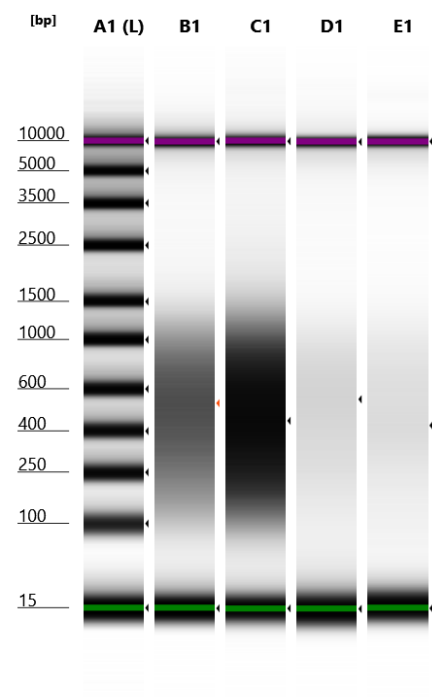


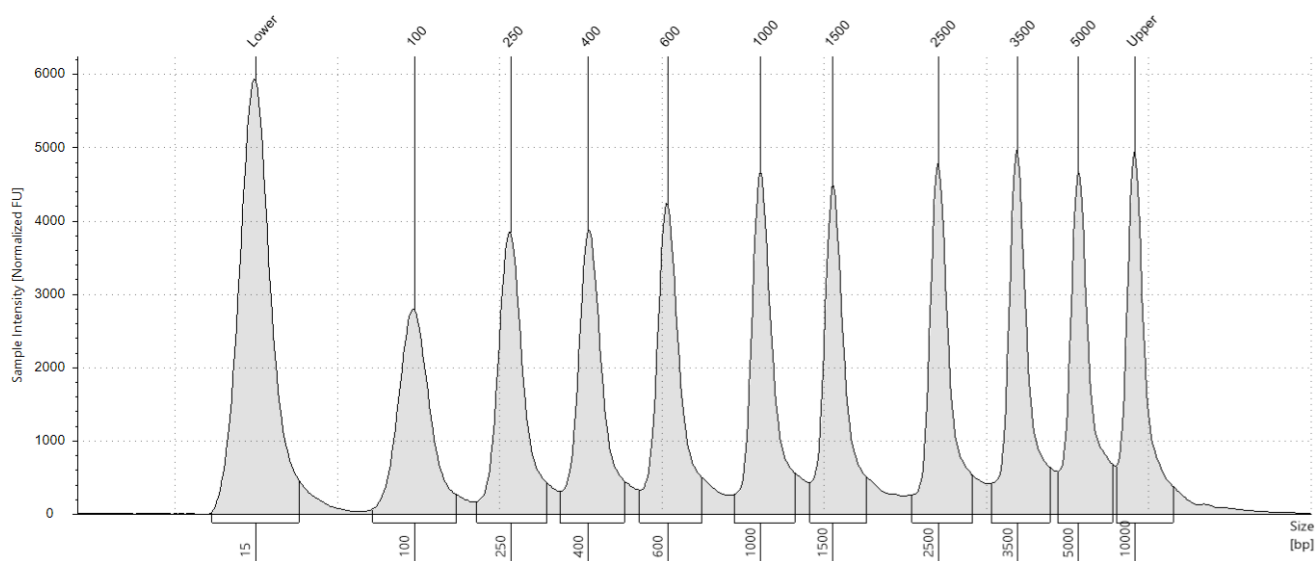
Filename: 2019-08-02 - 16.39.27.D5000



Default image (Contrast 100%)

Sample Info

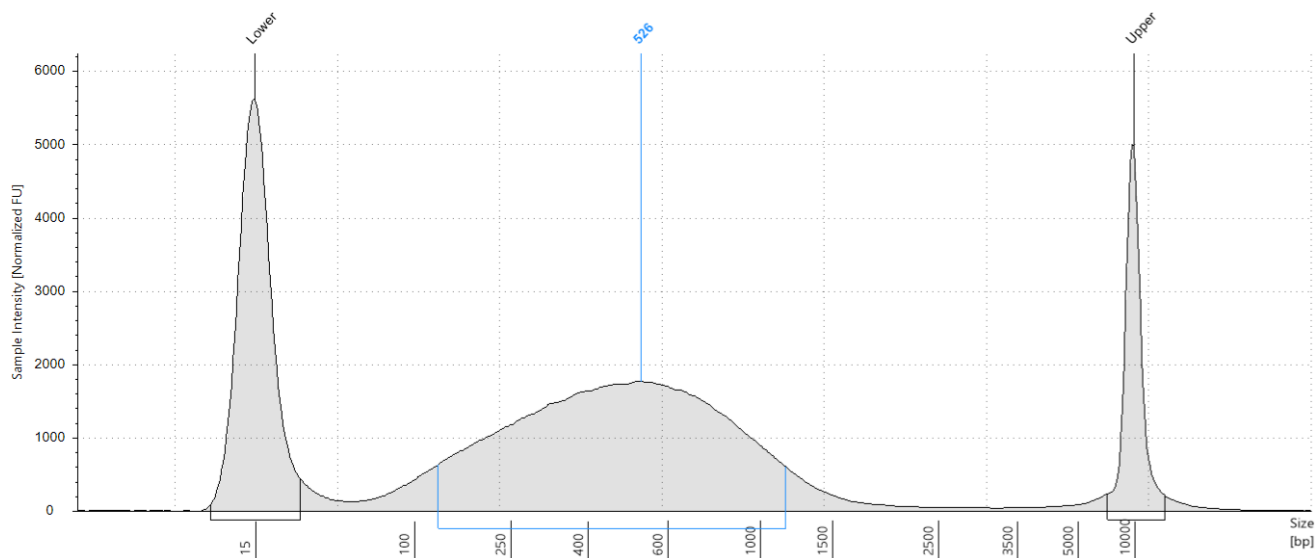
Well	Conc. [ng/ul]	Sample Description	Alert	Observations
A1	41.8	Ladder		Ladder
B1	18.7	ACR 221 Non-Captured DNA		
C1	40.5	MON 1431 Non-Captured DNA		
D1	3.42	ACR 221 Captured DNA		
E1	2.22	MON 1431 Captured DNA		

A1: Ladder**Sample Table**

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
A1	41.8	Ladder		Ladder

Peak Table

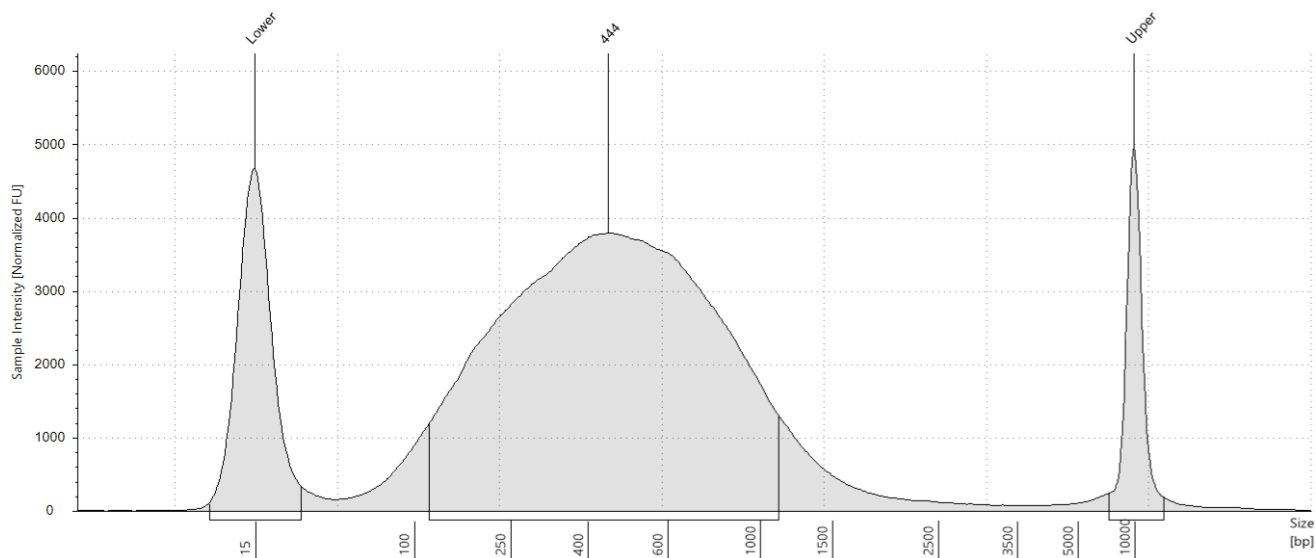
Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	8.26	-	848	-		Lower Marker
100	4.32	-	66.4	10.33		
250	4.78	-	29.4	11.45		
400	4.57	-	17.6	10.93		
600	4.76	-	12.2	11.39		
1000	4.87	-	7.50	11.66		
1500	4.53	-	4.65	10.84		
2500	4.62	-	2.85	11.06		
3500	4.78	-	2.10	11.44		
5000	4.56	-	1.40	10.90		
10000	3.25	3.25	0.500	-		Upper Marker

B1: ACR 221 Non-Captured DNA**Sample Table**

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
B1	18.7	ACR 221 Non-Captured DNA		

Peak Table

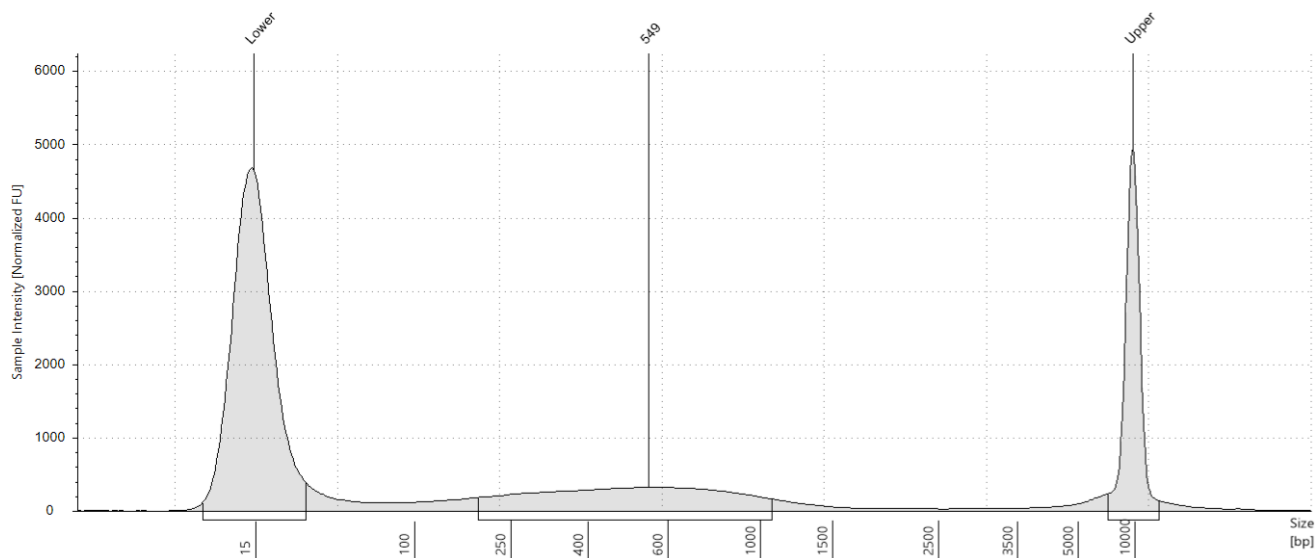
Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.91	-	811	-		Lower Marker
526	18.7	-	54.7	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

C1: MON 1431 Non-Captured DNA**Sample Table**

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
C1	40.5	MON 1431 Non-Captured DNA		

Peak Table

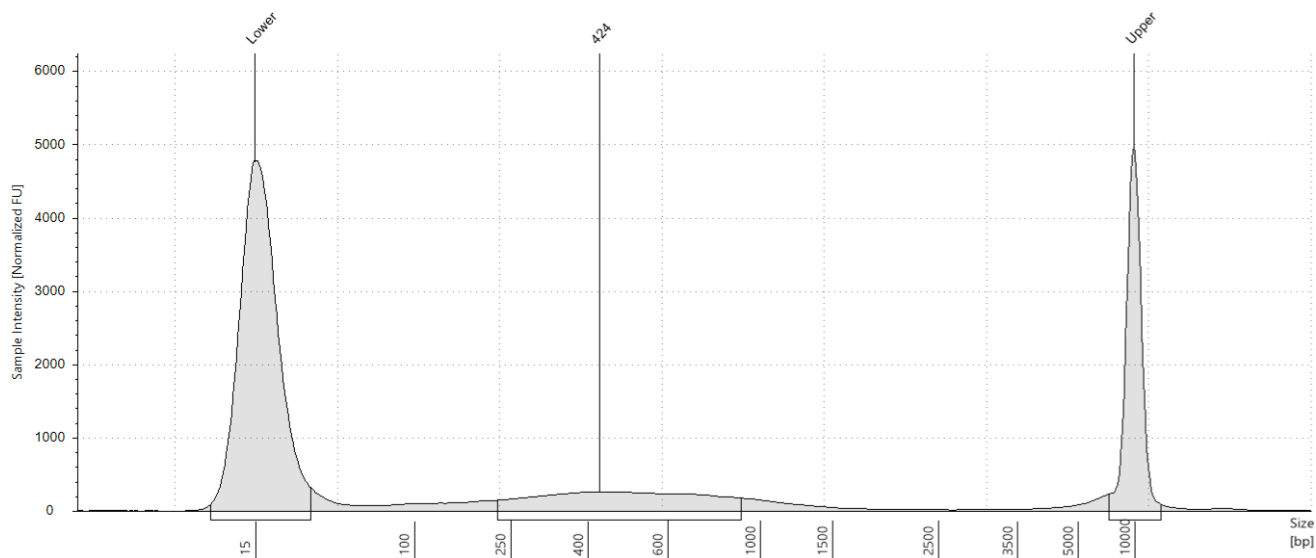
Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.67	-	684	-		Lower Marker
444	40.5	-	140	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

D1: ACR 221 Captured DNA**Sample Table**

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
D1	3.42	ACR 221 Captured DNA		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	8.53	-	875	-		Lower Marker
549	3.42	-	9.60	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

E1: MON 1431 Captured DNA**Sample Table**

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
E1	2.22	MON 1431 Captured DNA		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.91	-	811	-		Lower Marker
424	2.22	-	8.05	100.00		
10000	3.25	3.25	0.500	-		Upper Marker