## Filename: 2025-06-24 - 15.47.00.D5000

Default image (Contrast 100%)

Sample Info
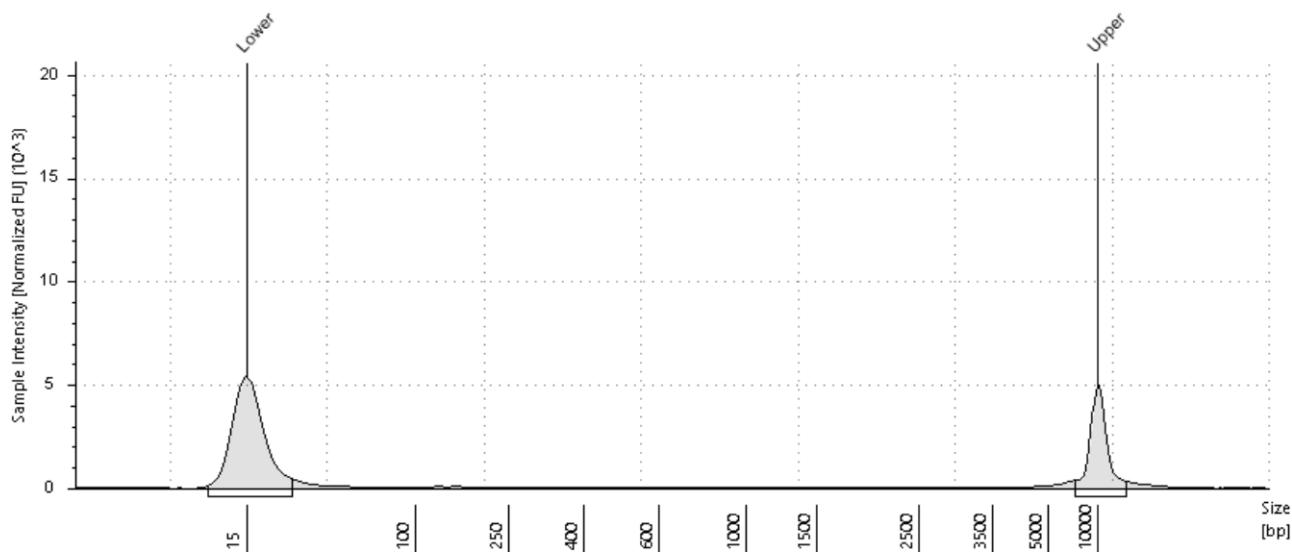
Well	Conc. [ng/µl]	Sample Description	Alert	Observations
A1	46.7	Ladder		Ladder
C1		964		
D1		844		
E1		C		
F1	1.26	F		
G1	0.129	D		
H1		E		
A2	22.9	C5PIP		
B2	155	C5triatPIP		
C2	130	S1PIP		
D2	100	S1triatPIP		

A1: Ladder

Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
A1	46.7	Ladder		Ladder

Peak Table
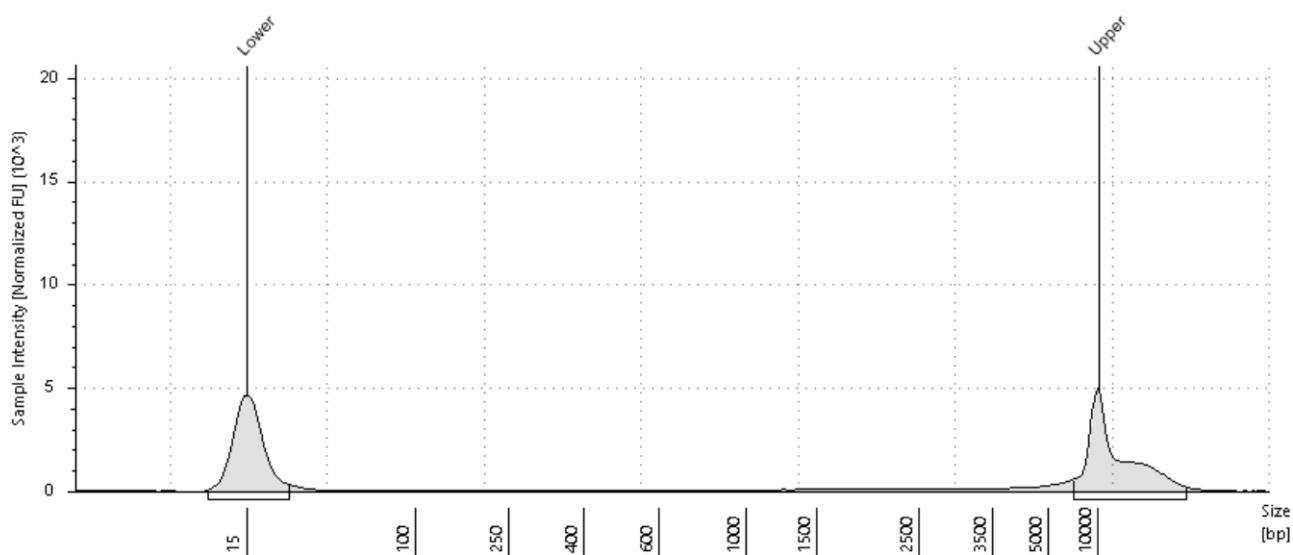
Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.21	-	739	-		Lower Marker
100	4.71	-	72.4	10.09		
250	5.21	-	32.1	11.17		
400	5.37	-	20.7	11.50		
600	5.39	-	13.8	11.55		
1000	5.48	-	8.43	11.74		
1500	5.40	-	5.54	11.57		
2500	5.01	-	3.08	10.73		
3500	5.06	-	2.22	10.83		
5000	5.05	-	1.55	10.82		
10000	3.25	3.25	0.500	-		Upper Marker

C1: 964

Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
C1		964		

Peak Table
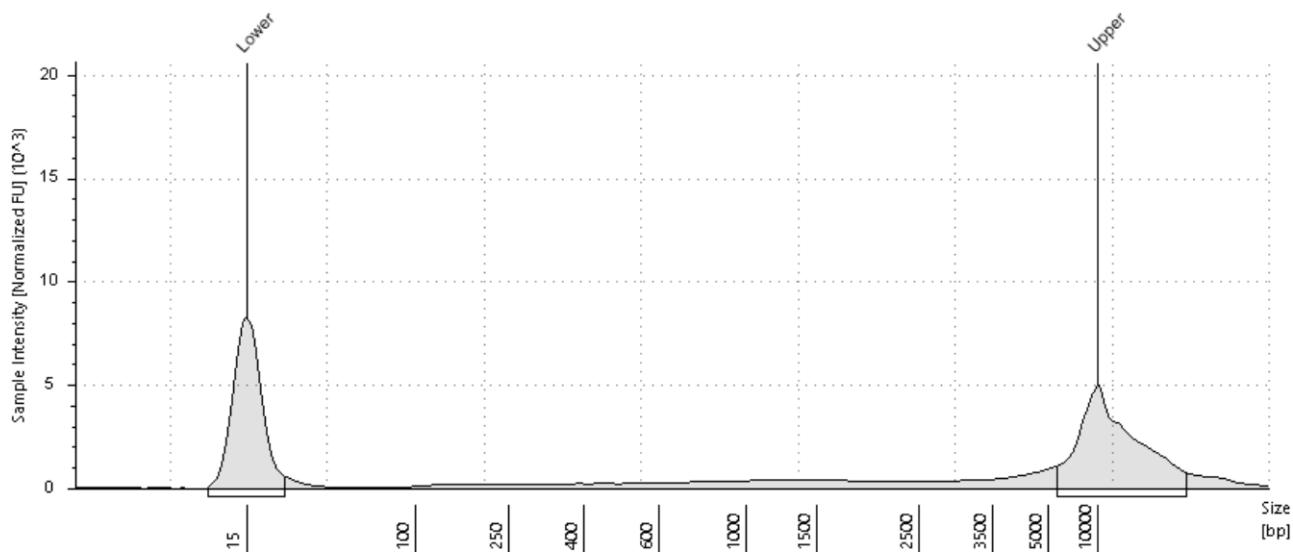
Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.69	-	789	-		Lower Marker
10000	3.25	3.25	0.500	-		Upper Marker

D1: 844

Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
D1		844		

Peak Table
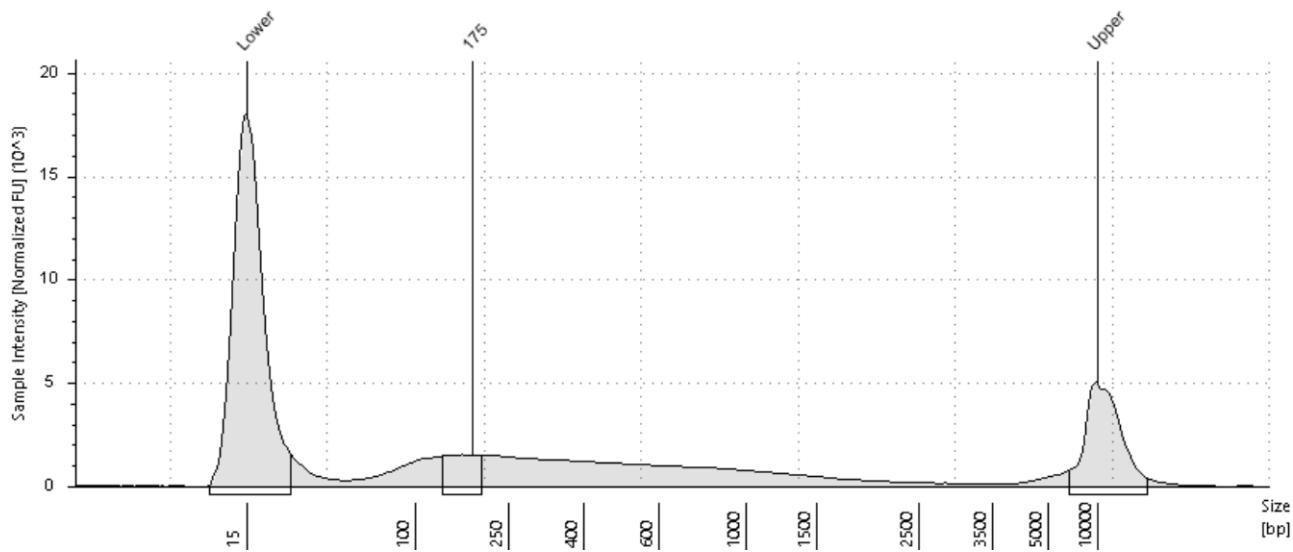
Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	3.70	-	380	-		Lower Marker
10000	3.25	3.25	0.500	-		Upper Marker

E1: C

Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
E1		C		

Peak Table
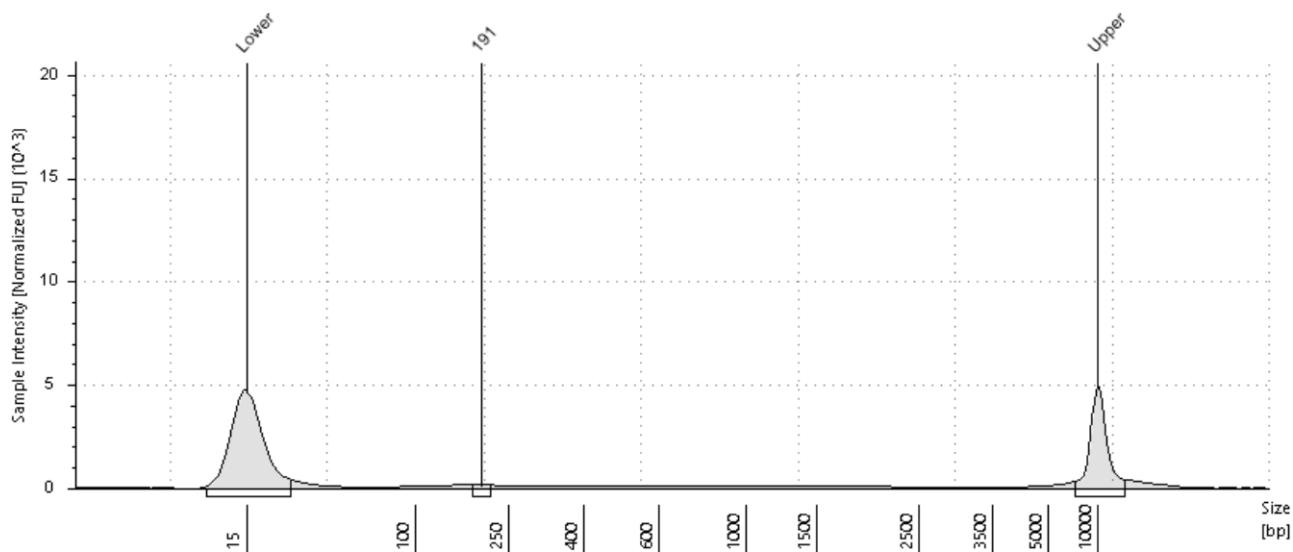
Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	4.33	-	444	-		Lower Marker
10000	3.25	3.25	0.500	-		Upper Marker

F1: F

Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
F1	1.26	F		

Peak Table
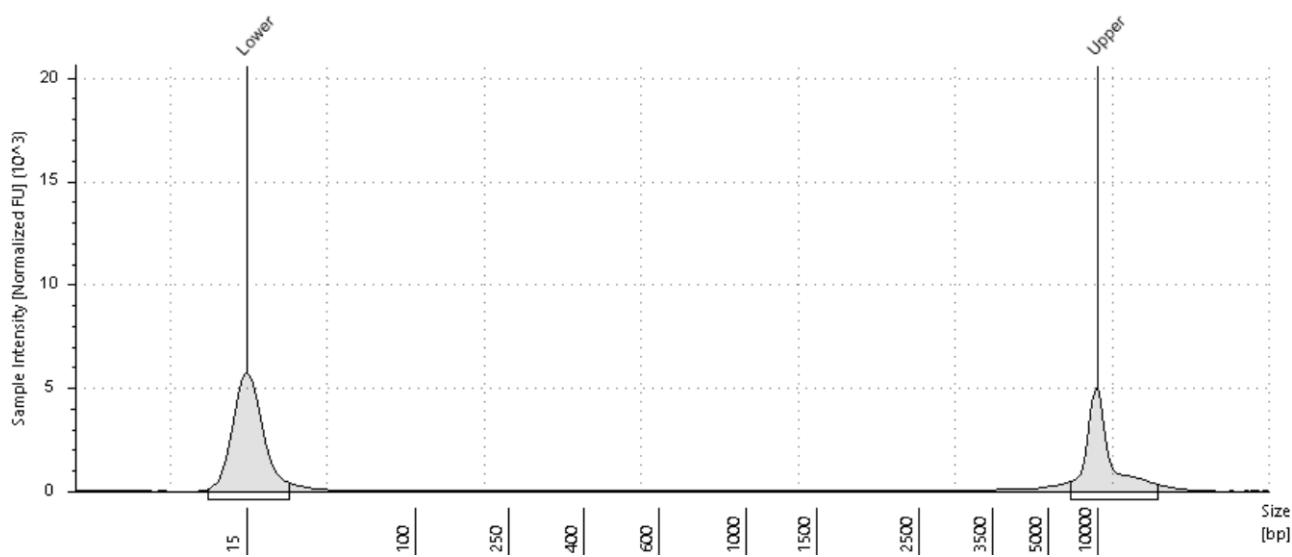
Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	11.6	-	1190	-		Lower Marker
175	1.26	-	11.1	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

G1: D

Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
Gl	0.129	D		
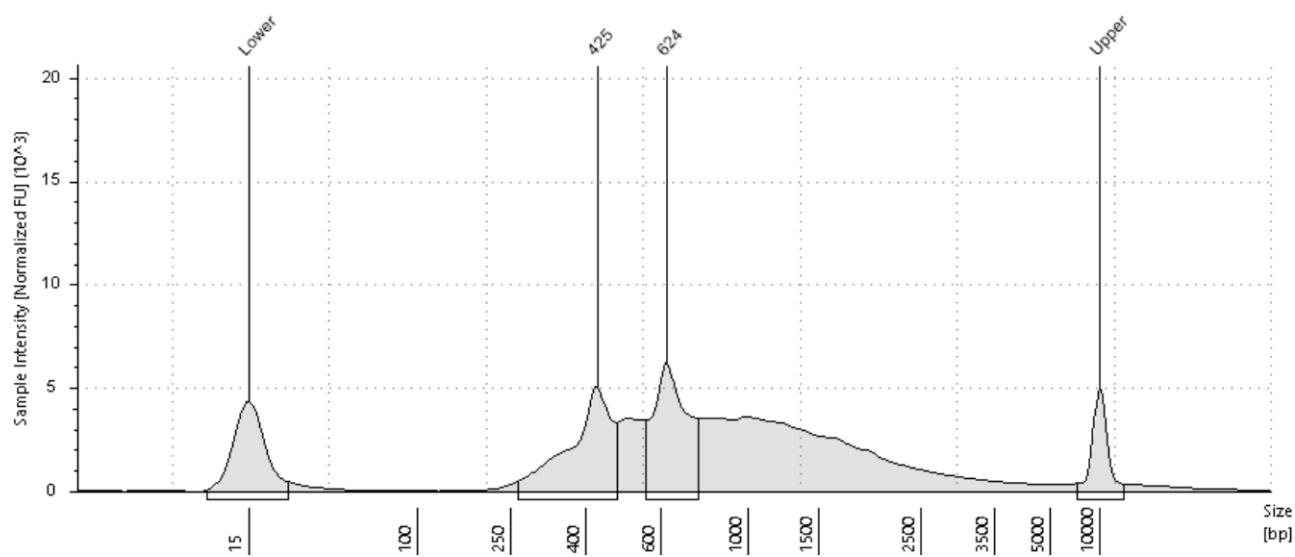
Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.97	-	715	-		Lower Marker
191	0.129	-	1.03	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

H1: E

Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
H1		E		

Peak Table
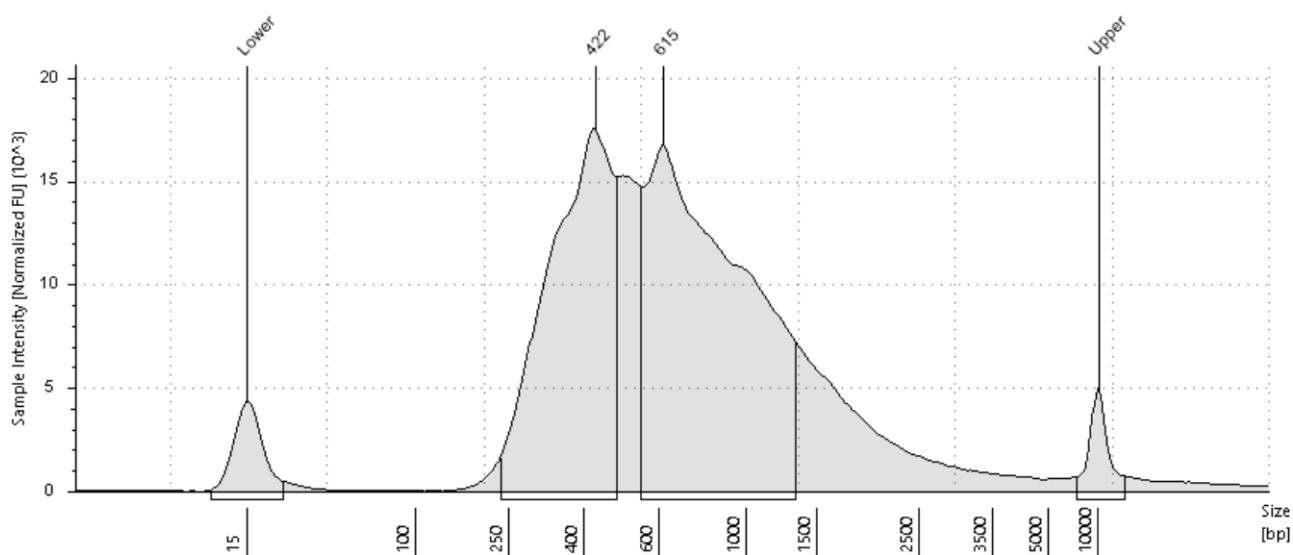
Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.33	-	649	-		Lower Marker
10000	3.25	3.25	0.500	-		Upper Marker

A2: C5PIP

Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
A2	22.9	C5PIP		
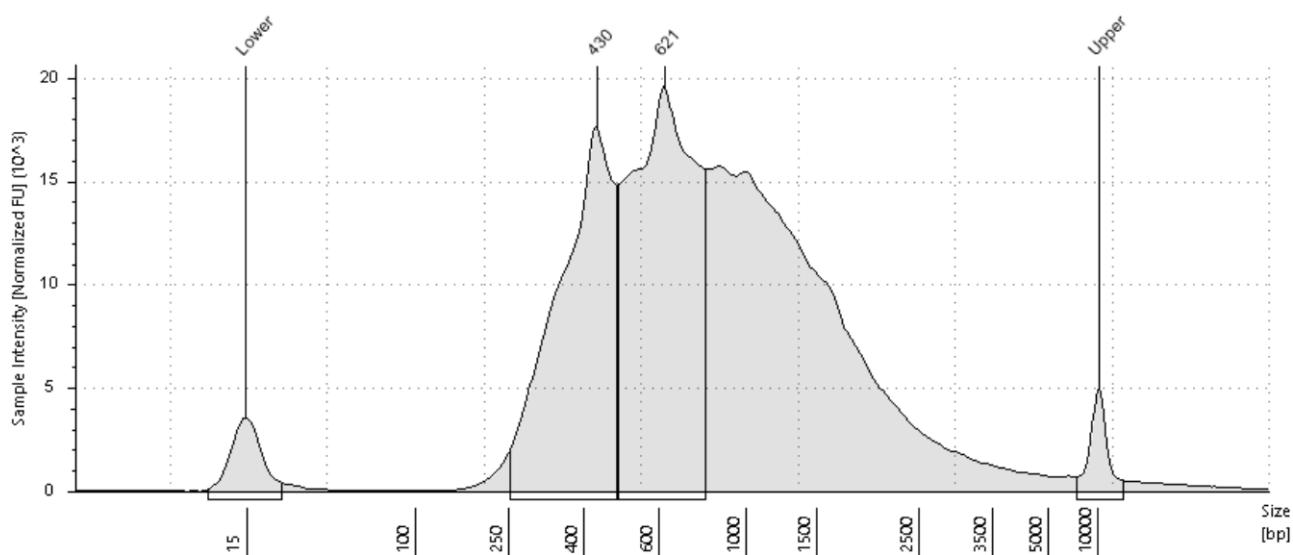
Peak Table

| Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.66	-	683	-		Lower Marker
425	11.4	-	41.2	49.73		
624	11.5	-	28.4	50.27		
10000	3.25	3.25	0.500	-		Upper Marker

B2: C5triatPIP

Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
B2	155	C5triatPIP		
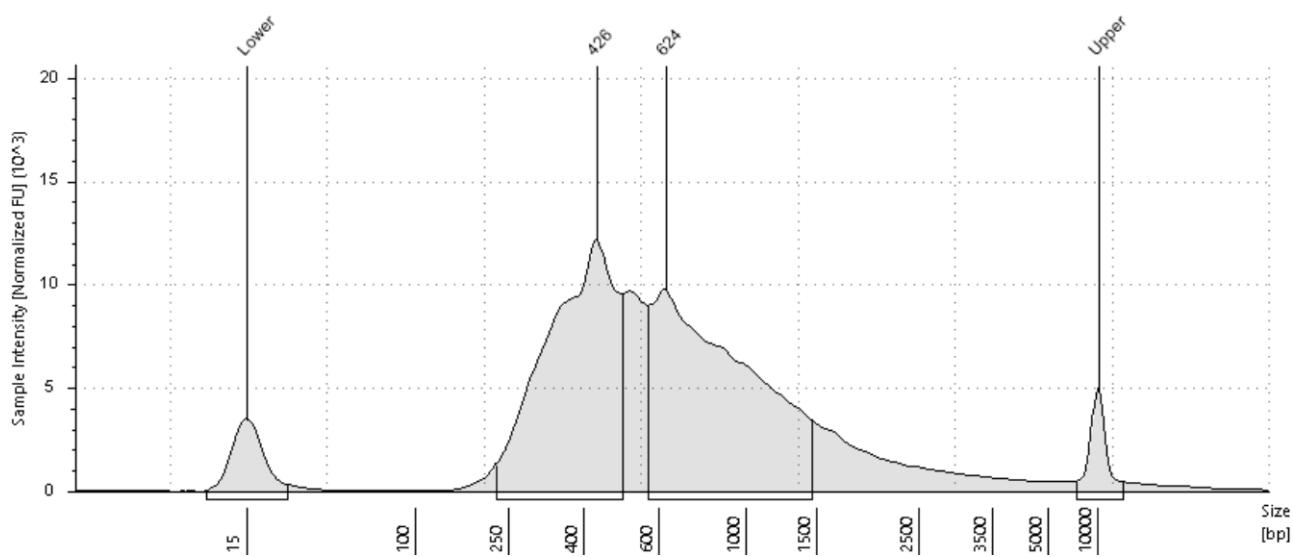
Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.01	-	616	-		Lower Marker
422	64.0	-	234	41.23		
615	91.3	-	228	58.77		
10000	3.25	3.25	0.500	-		Upper Marker

C2: S1PIP

Sample Table

| Well	Conc. [ng/µl]	Sample Description	Alert	Observations
C2	130	S1PIP		

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	5.23	-	537	-		Lower Marker
430	55.7	-	199	42.82		
621	74.4	-	184	57.18		
10000	3.25	3.25	0.500	-		Upper Marker

D2: S1triatPIP

Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
D2	100	S1triatPIP		

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	5.58	-	572	-		Lower Marker
426	47.2	-	170	47.12		
624	52.9	-	130	52.88		
10000	3.25	3.25	0.500	-		Upper Marker