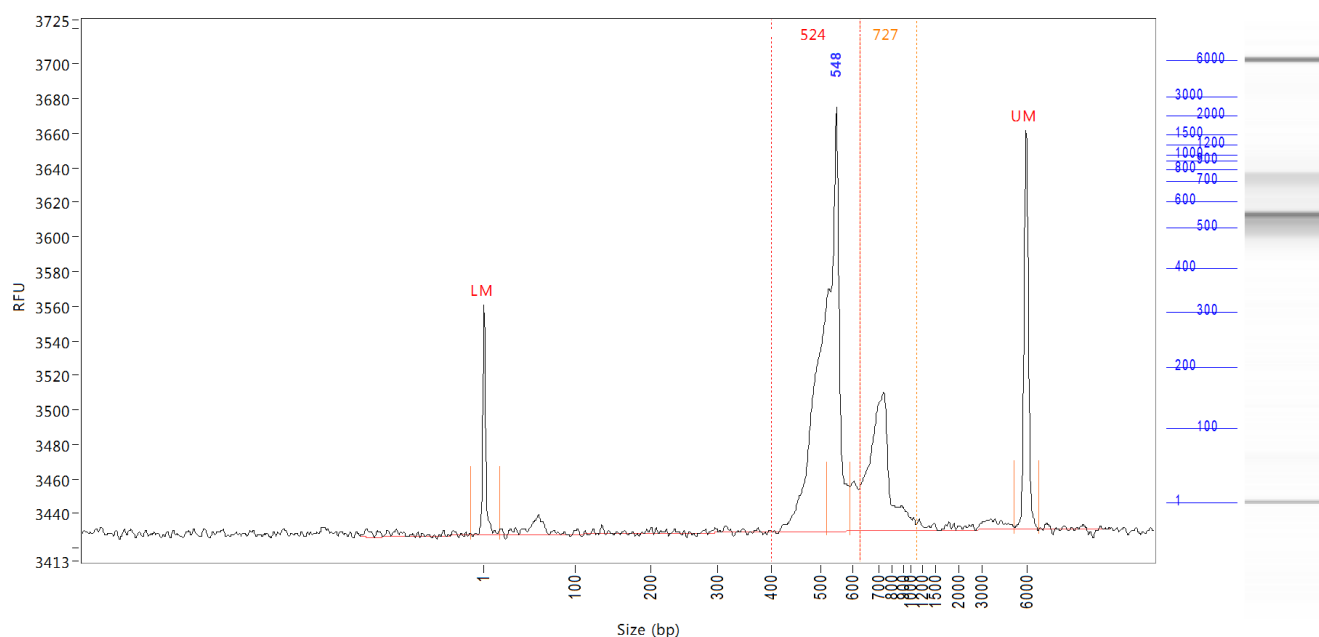


Sample: 7354 L2tagpool 1:5

Well location: H4

Created: Wednesday, November 16, 2022 11:35:19 AM



Peak	Size (bp)	Concentration (ng/uL)	From (bp)	To (bp)	Average size (bp)	CV%	RFU	Corrected peak area
1	1 (LM)	0.0060	0	18	1	305.96	133	1.150
2	548	0.2170	521	593	546	2.89	246	3.444
3	6000 (UM)	0.0067	5226	6862	5973	2.75	231	1.267
TIC:		0.2170	ng/uL					
TIM:		0.6541	nmole/L					
Total concentration:		0.6400	ng/uL					

Smear Analysis	400 bp to 625 bp	0.4267 ng/ul	66.7 %Total	1.3409 nmole/L	524 Avg. Size (bp)	7.15 %CV
	625 bp to 1100 bp	0.1480 ng/ul	23.1 %Total	0.3351 nmole/L	727 Avg. Size (bp)	11.32 %CV

Sample peak width (sec): 50 Sample min peak height: 25 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 25
 Manual baseline start (min): 7 Manual baseline end (min): 24
 Marker peak width (sec): 3 Marker min peak height: 200 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 200 RFU Upper marker selection: Last peak > 200 RFU
 Ladder size (bp) 1, 100, 200, 300, 400, 500, 600, 700, 800, 900, 1000, 1200, 1500, 2000, 3000, 6000
 Quantification using: Ladder Final concentration (ng/uL): 0.0830 Dilution factor: 12.0