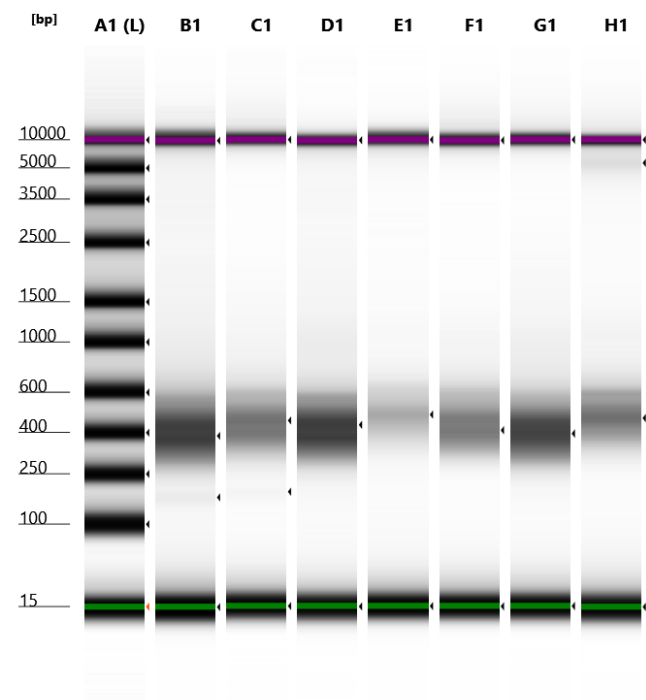


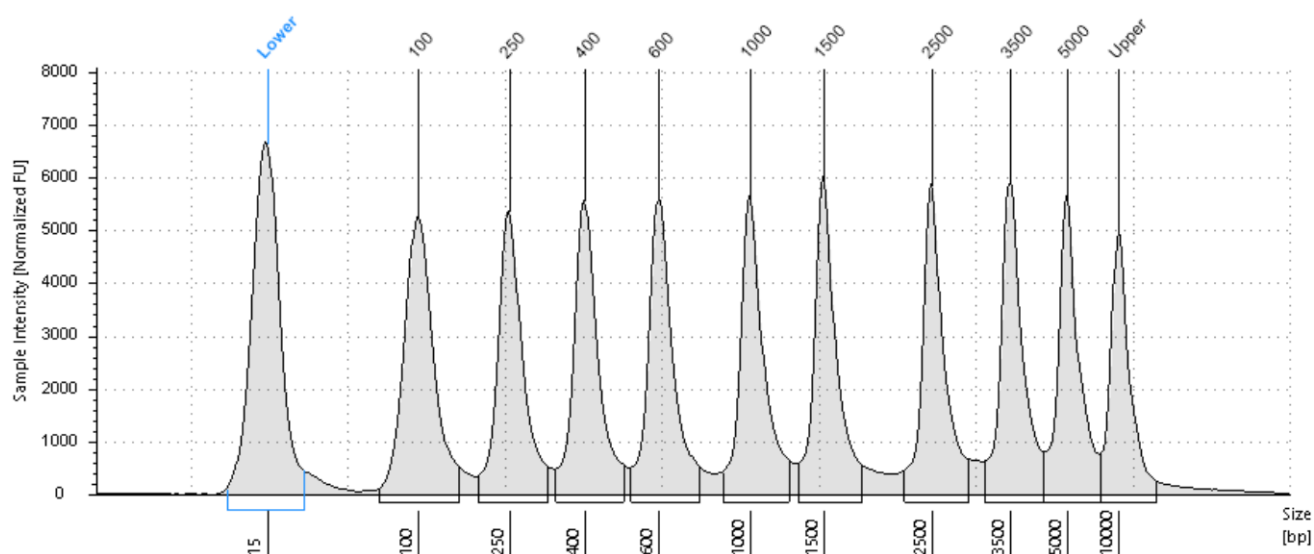
Filename: 2025-06-16 - 16.01.19.D5000



Default image (Contrast 100%)

Sample Info

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
A1	56.4	Ladder		Ladder
B1	4.81	MD-1-18		
C1	3.43	MD-2-5		
D1	5.74	MD-1-13		
E1	2.55	MD-2-14		
F1	2.62	MD-5-15		
G1	8.79	MD-4-18		
H1	6.53	MD-2		

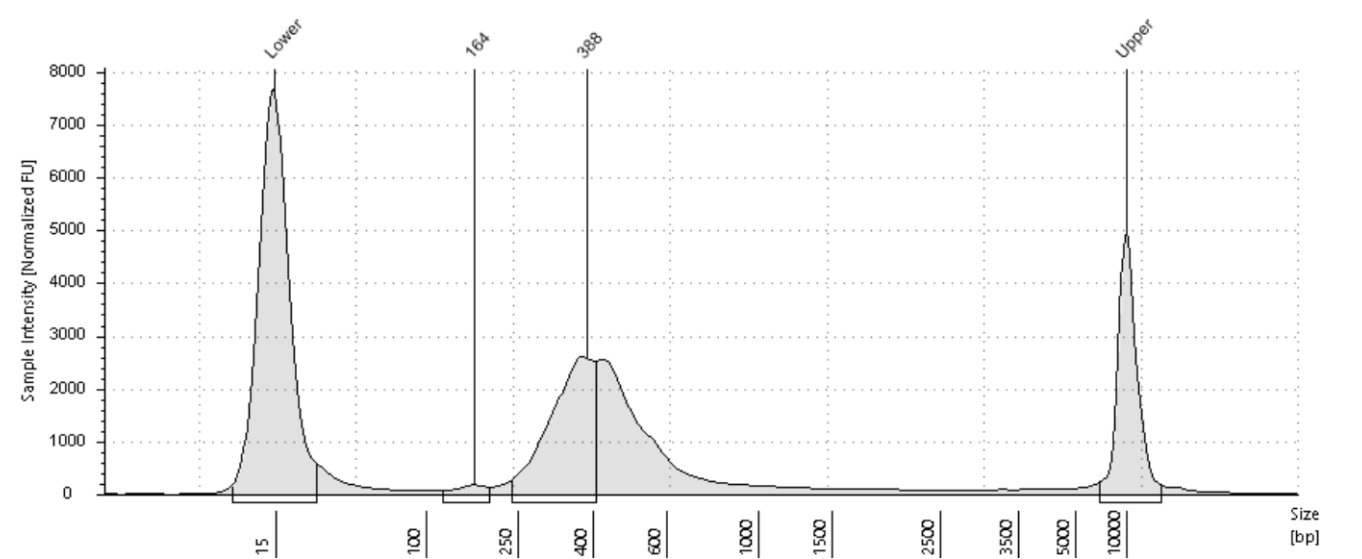
**A1: Ladder****Sample Table**

Well	Conc. [ng/ul]	Sample Description	Alert	Observations
A1	56.4	Ladder		Ladder

**Peak Table**

Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.94	-	814	-		Lower Marker
100	7.34	-	113	13.01		
250	6.32	-	38.9	11.19		
400	6.33	-	24.3	11.22		
600	6.38	-	16.4	11.32		
1000	6.27	-	9.65	11.12		
1500	6.26	-	6.42	11.09		
2500	5.91	-	3.64	10.47		
3500	6.02	-	2.64	10.66		
5000	5.60	-	1.72	9.92		
10000	3.25	3.25	0.500	-		Upper Marker

B1: MD-1-18



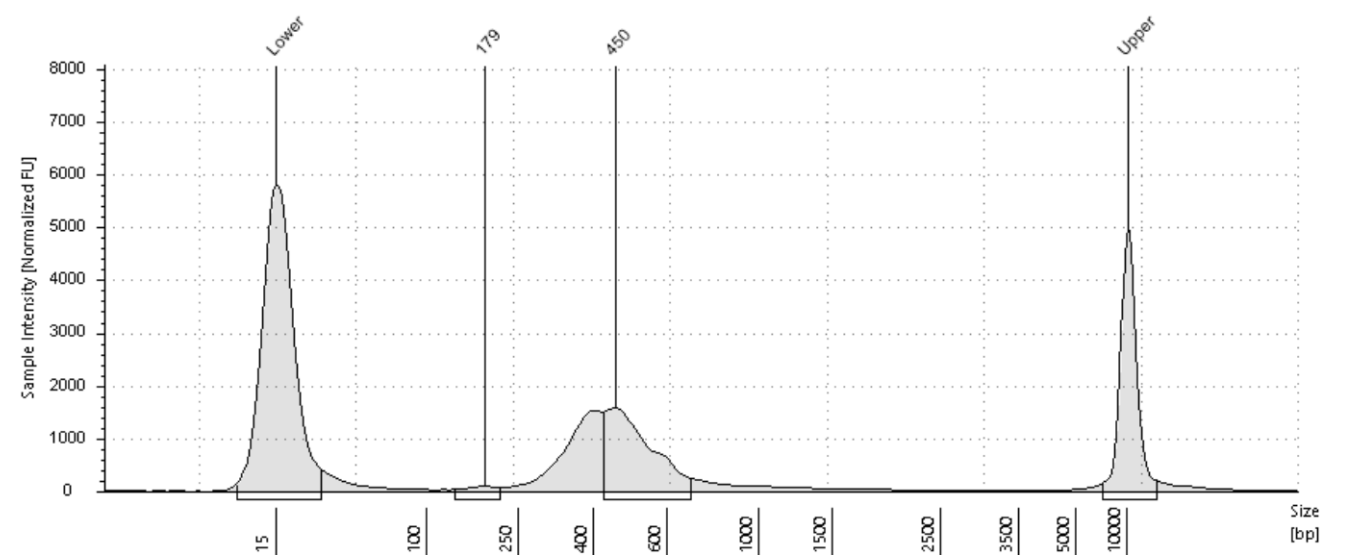
Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
B1	4.81	MD-1-18		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	8.23	-	844	-		Lower Marker
164	0.208	-	1.94	4.32		
388	4.60	-	18.2	95.68		
10000	3.25	3.25	0.500	-		Upper Marker

C1: MD-2-5

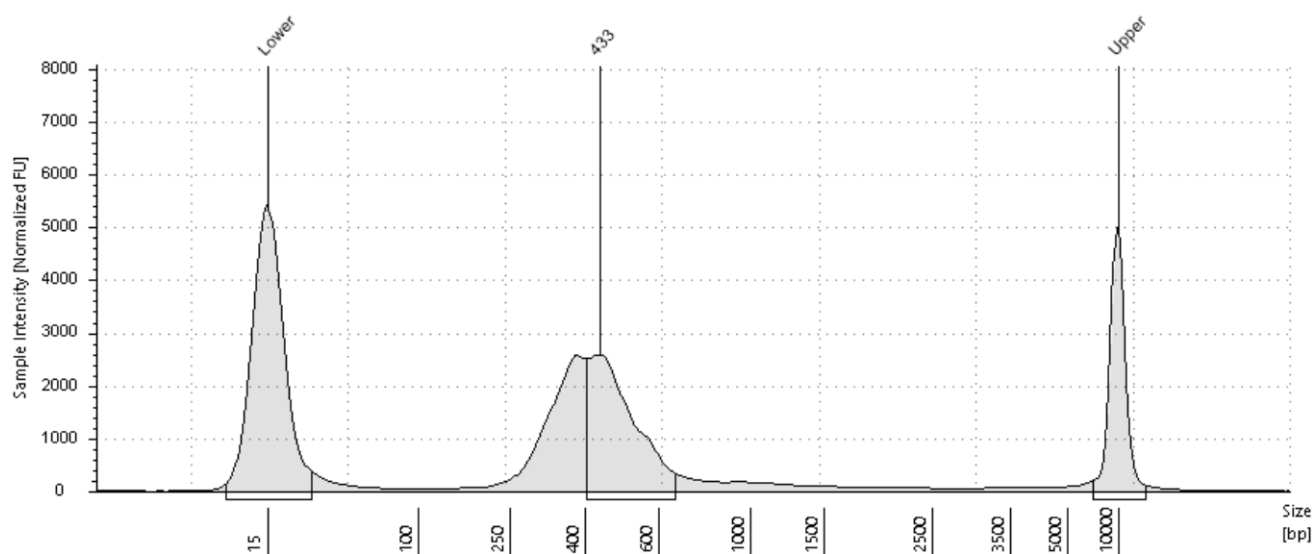


Sample Table

Well	Conc. [ng/ul]	Sample Description	Alert	Observations
C1	3.43	MD-2-5		

Peak Table

Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.43	-	762	-		Lower Marker
179	0.121	-	1.04	3.54		
450	3.31	-	11.3	96.46		
10000	3.25	3.25	0.500	-		Upper Marker

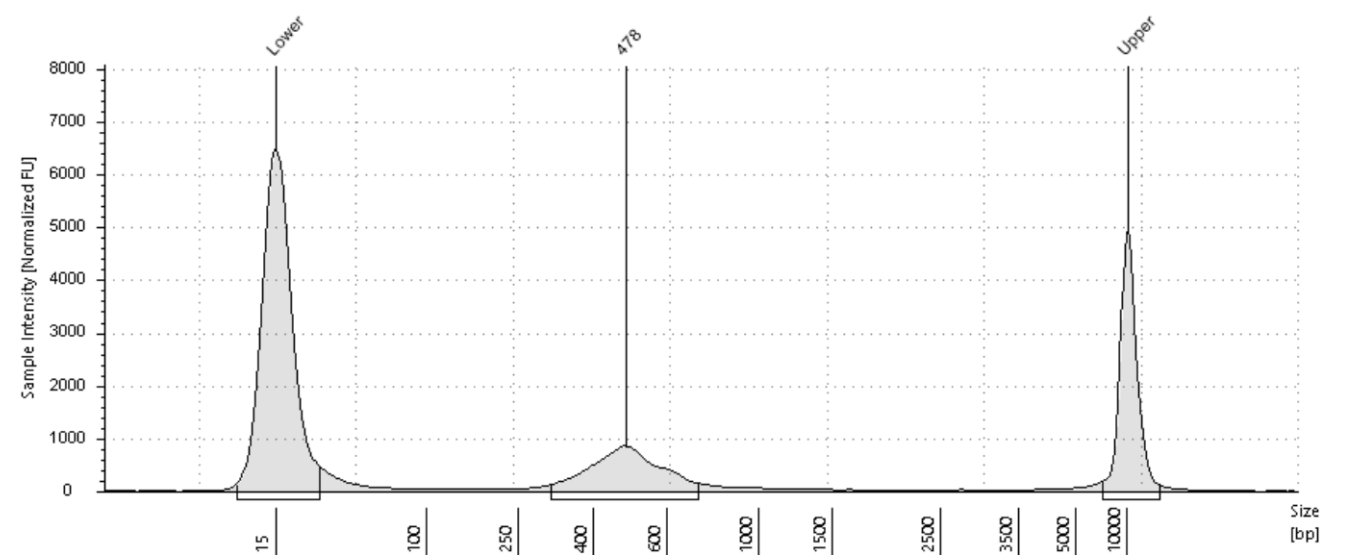
**D1: MD-1-13****Sample Table**

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
D1	5.74	MD-1-13		

**Peak Table**

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.37	-	756	-		Lower Marker
433	5.74	-	20.4	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

E1: MD-2-14



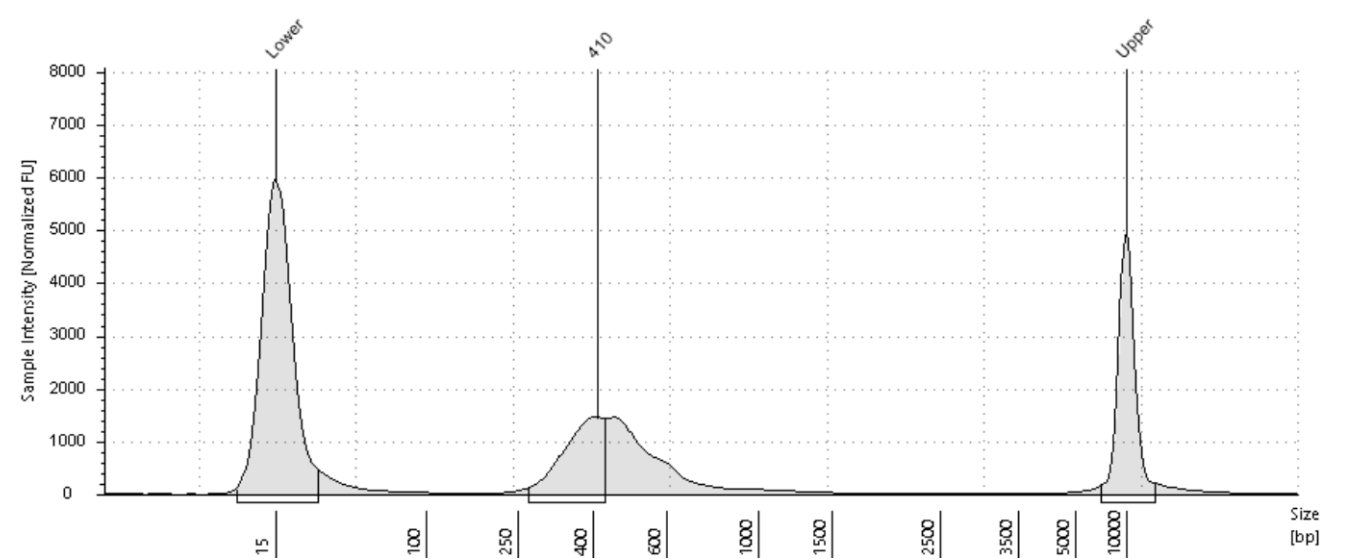
Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
E1	2.55	MD-2-14		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.54	-	773	-		Lower Marker
478	2.55	-	8.22	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

F1: MD-5-15



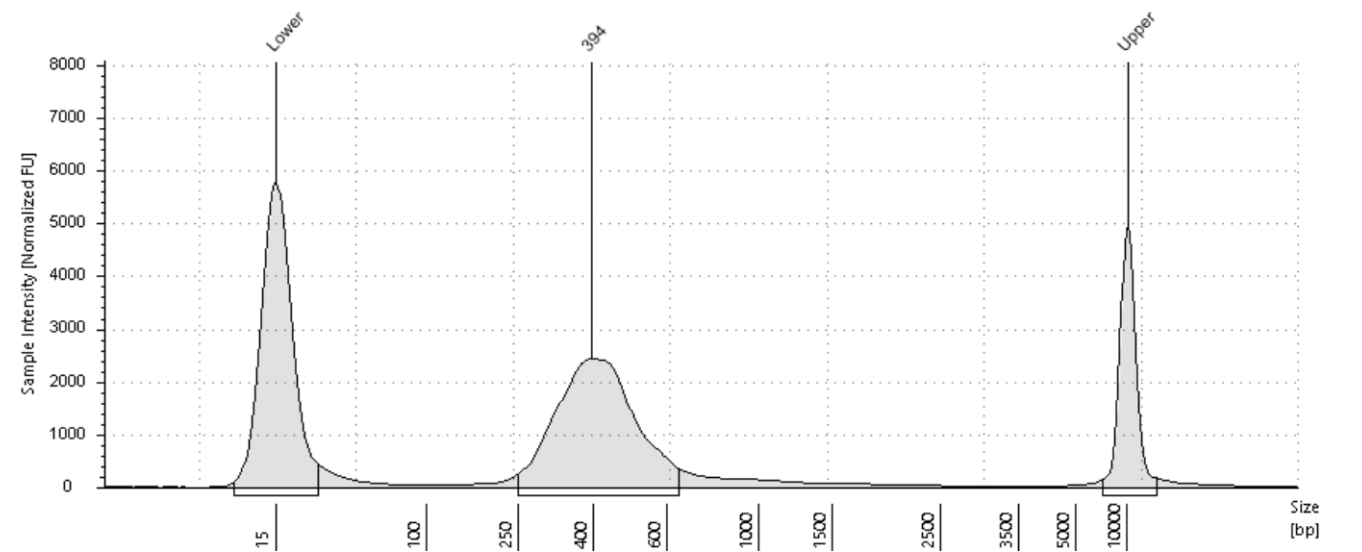
Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
F1	2.62	MD-5-15		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.31	-	749	-		Lower Marker
410	2.62	-	9.84	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

G1: MD-4-18



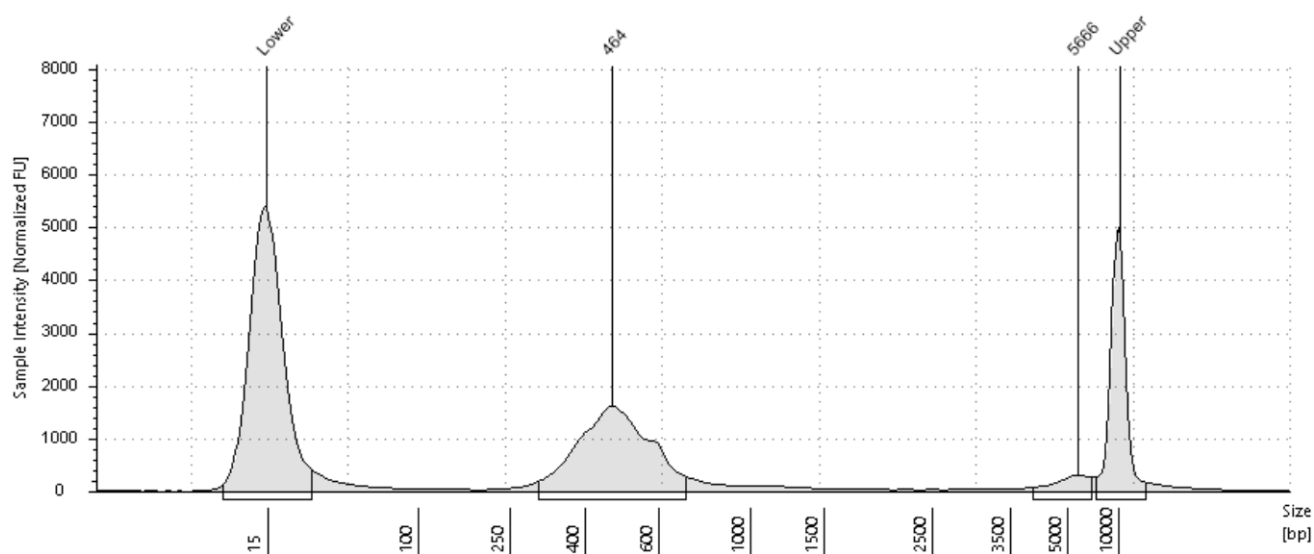
Sample Table

Well	Conc. [ng/ul]	Sample Description	Alert	Observations
G1	8.79	MD-4-18		

Peak Table

Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.24	-	742	-		Lower Marker
394	8.79	-	34.4	100.00		
10000	3.25	3.25	0.500	-		Upper Marker



**H1: MD-2****Sample Table**

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
H1	6.53	MD-2		

**Peak Table**

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	8.33	-	854	-		Lower Marker
464	6.01	-	19.9	91.90		
5666	0.529	-	0.144	8.10		
10000	3.25	3.25	0.500	-		Upper Marker