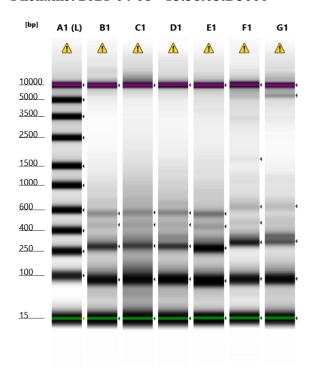
Filename: 2021-04-08 - 15.58.05.D5000

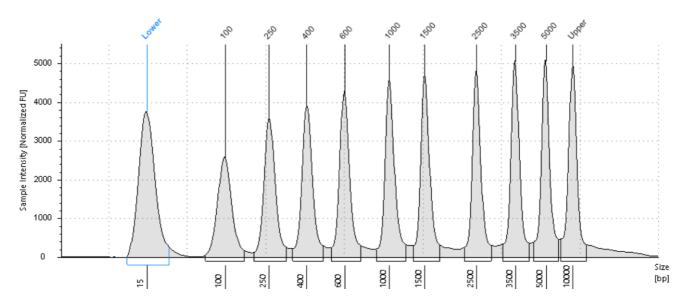


Default image (Contrast 100%)

Sample Info

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
A1	37.4	Ladder	<u> </u>	Caution! Expired ScreenTape device; Ladder
B1	12.1	Plate 4 16SF1	<u>^</u>	Caution! Expired ScreenTape device
Cl	14.2	Plate 4 16S D5	<u>^</u>	Caution! Expired ScreenTape device
D1	12.2	Plate 4 16SB10	<u>^</u>	Caution! Expired ScreenTape device
E1	17.9	Plate 5 16SC1	<u>^</u>	Caution! Expired ScreenTape device
F1	11.4	Plate 5 16SD8	<u>^</u>	Caution! Expired ScreenTape device
Gl	13.6	Plate 5 16SH6	<u> </u>	Caution! Expired ScreenTape device

A1: Ladder



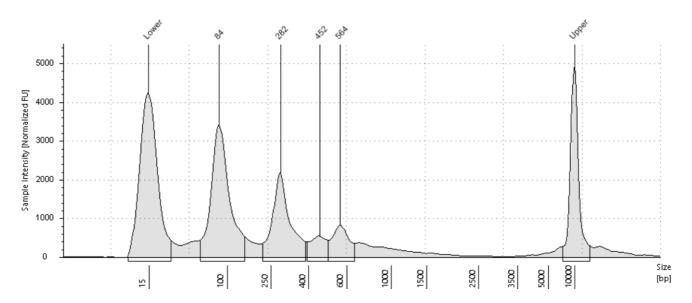
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
Al	37.4	Ladder	<u>^</u>	Caution! Expired ScreenTape device; Ladder

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	5.60	-	574	-		Lower Marker
100	3.66	-	56.3	9.78		
250	4.02	-	24.7	10.75		
400	4.06	-	15.6	10.85		
600	4.27	-	10.9	11.41		
1000	4.37	-	6.72	11.67		
1500	4.26	-	4.37	11.38		
2500	4.17	-	2.57	11.15		
3500	4.31	-	1.89	11.51		
5000	4.31	-	1.33	11.51		
10000	3.25	3.25	0.500	-		Upper Marker

B1: Plate 4 16S F1



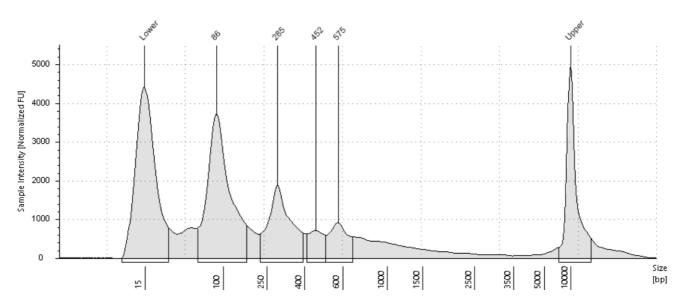
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
B1	12.1	Plate 4 16SF1	Λ	Caution! Expired ScreenTape device

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.59	-	676	-		Lower Marker
84	6.15	-	113	50.78		
282	3.71	-	20.3	30.64		
452	0.869	-	2.96	7.18		
564	1.38	-	3.76	11.39		
10000	3.25	3.25	0.500	-		Upper Marker

C1: Plate 4 16S D5



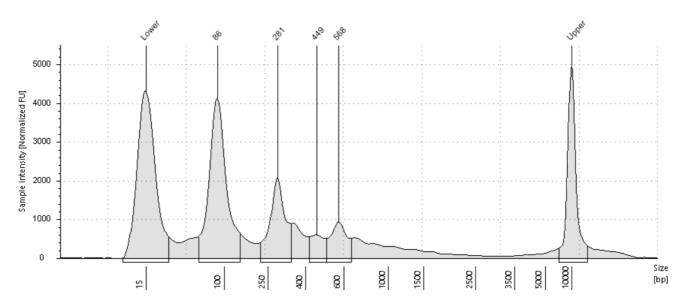
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
C1	14.2	Plate 4 16SD5	Λ	Caution! Expired ScreenTape device

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.69	-	686	-		Lower Marker
86	7.72	-	139	54.41		
285	3.84	-	20.7	27.06		
452	1.04	-	3.56	7.36		
575	1.59	-	4.24	11.18		
10000	3.25	3.25	0.500	-		Upper Marker

D1: Plate 4 16S B10



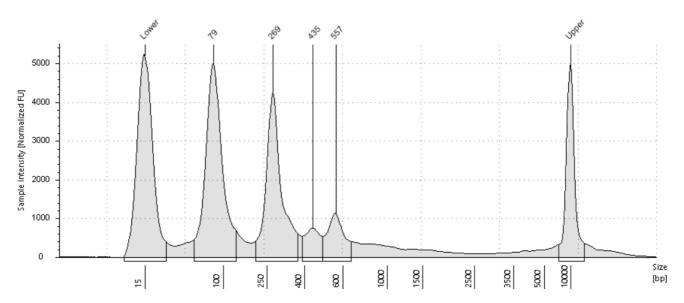
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
D1	12.2	Plate 4 16SB10	Λ	Caution! Expired ScreenTape device

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.59	-	676	-		Lower Marker
86	6.89	-	124	56.64		
281	2.99	-	16.4	24.63		
449	0.839	-	2.87	6.90		
568	1.44	-	3.90	11.83		
10000	3.25	3.25	0.500	-		Upper Marker

E1: Plate 5 16S C1



Sample Table

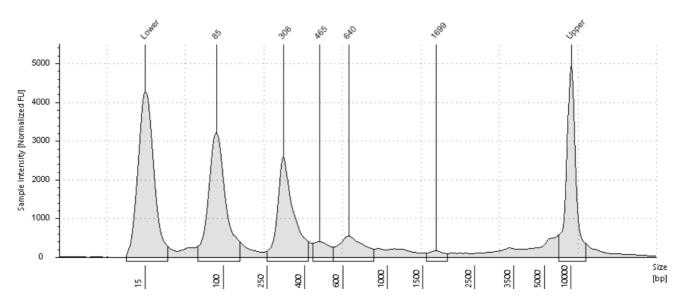
Well	Conc. [ng/µl]	Sample Description	Alert	Observations
E1	17.9	Plate 5 16SC1	Λ	Caution! Expired ScreenTape device

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.59	-	779	-		Lower Marker
79	8.41	-	165	47.06		
269	6.43	-	36.8	35.96		
435	1.18	-	4.16	6.57		
557	1.86	-	5.13	10.40		
10000	3.25	3.25	0.500	-		Upper Marker

Generated: 08-Apr-2021

F1: Plate 5 16S D8



Sample Table

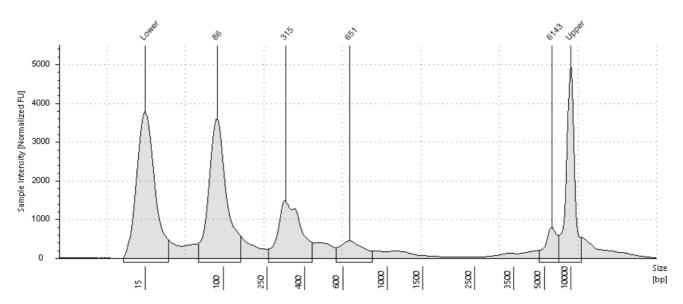
Well	Conc. [ng/µl]	Sample Description	Alert	Observations
F1	11.4	Plate 5 16SD8	Λ	Caution! Expired ScreenTape device

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.07	-	623	-		Lower Marker
85	5.28	-	95.6	46.47		
306	3.94	-	19.9	34.73		
465	0.613	-	2.03	5.40		
640	1.28	-	3.09	11.31		
1699	0.237	-	0.215	2.09		
10000	3.25	3.25	0.500	_		Upper Marker

Generated: 08-Apr-2021

G1: Plate 5 16S H6



Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
Gl	13.6	Plate 5 16SH6	<u>^</u>	Caution! Expired ScreenTape device

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.99	-	717	-		Lower Marker
86	7.43	-	132	54.53		
315	3.90	-	19.0	28.60		
651	1.23	-	2.90	9.00		
6143	1.07	-	0.269	7.87		
10000	3.25	3.25	0.500	-		Upper Marker