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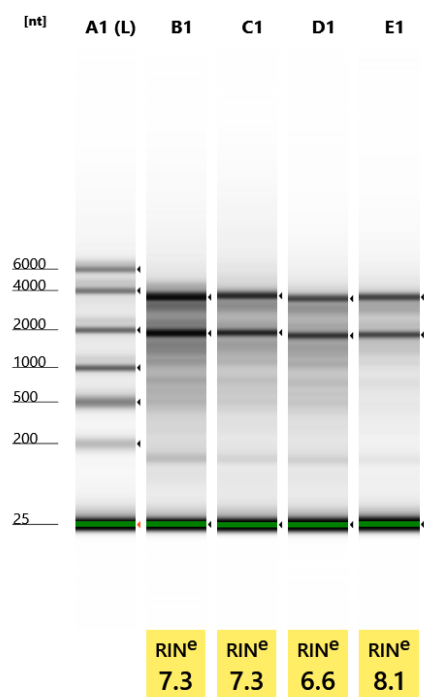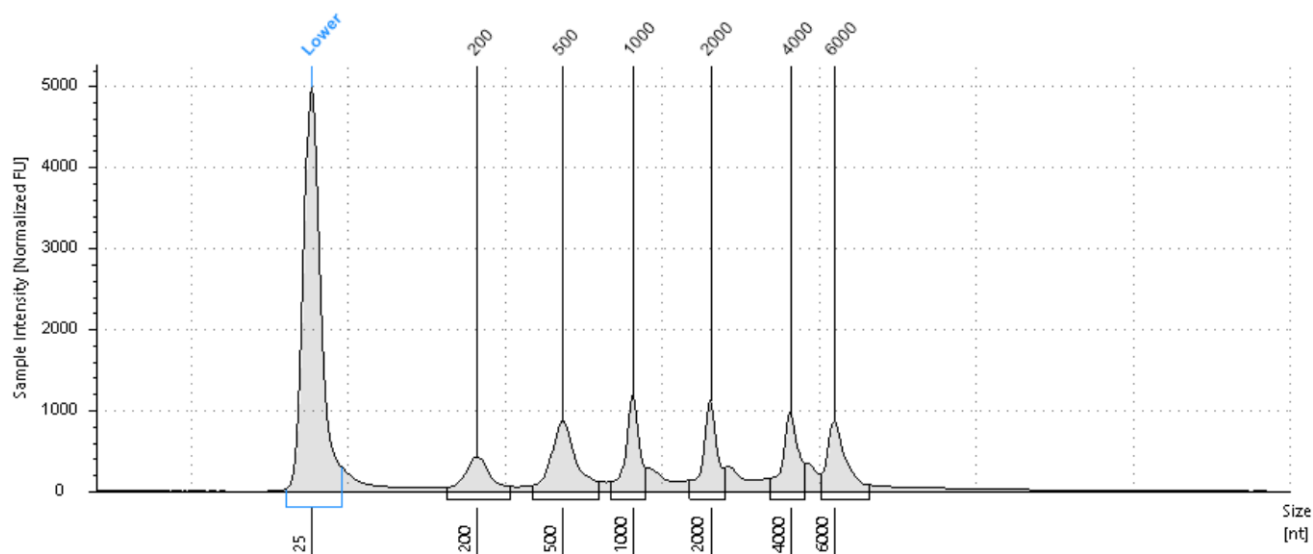

Default image (Contrast 100%)

Sample Info

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description	Alert	Observations
A1	-	-	32.4	Ladder		Ladder
B1	7.3	1.0	68.4	M-4 (54) July 2019		
C1	7.3	0.8	46.2	M-12 (55) July 2019		
D1	6.6	0.7	40.9	M-218 (56) July 2019		
E1	8.1	0.9	26.9	M-19 (57) July 2019		

A1: Ladder

Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description	Alert	Observations
A1	-	-	32.4	Ladder		Ladder

Peak Table

Size [nt]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
200	2.76	-	40.7	11.42		
500	5.51	-	32.4	22.74		
1000	4.08	-	12.0	16.85		
2000	3.95	-	5.81	16.33		
4000	3.79	-	2.79	15.66		
6000	4.11	-	2.02	16.99		

B1: M-4 (54) July 2019
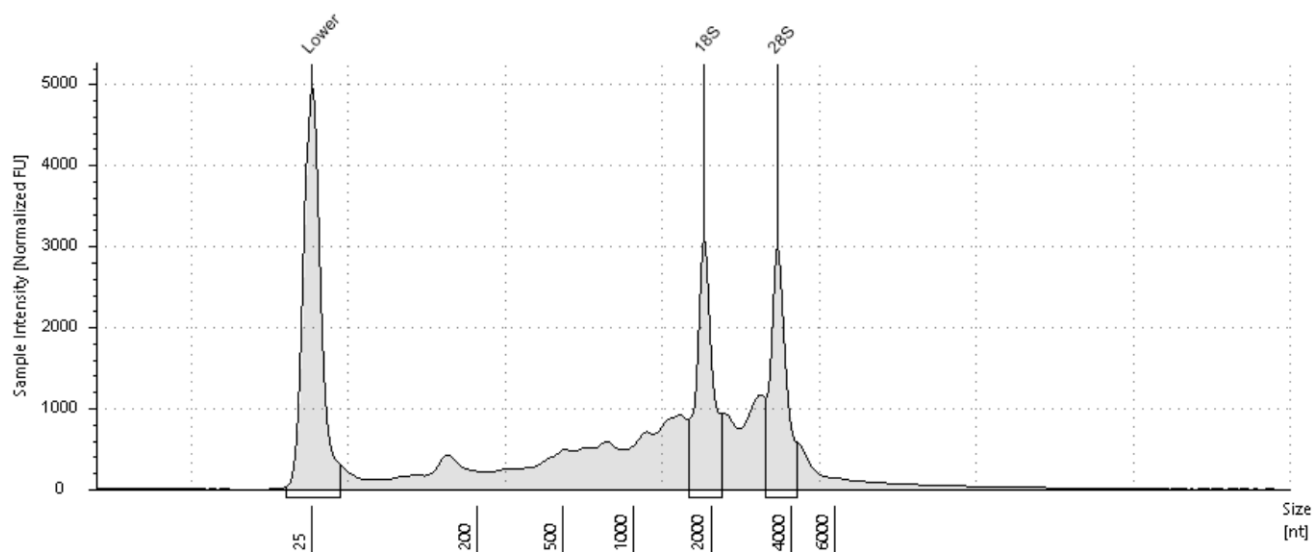
Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description	Alert	Observations
B1	7.3	1.0	68.4	M-4 (54) July 2019		

Peak Table

Size [nt]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
1885	12.8	-	20.0	51.11		18S
3574	12.2	-	10.1	48.89		28S

C1: M-12 (55) July 2019
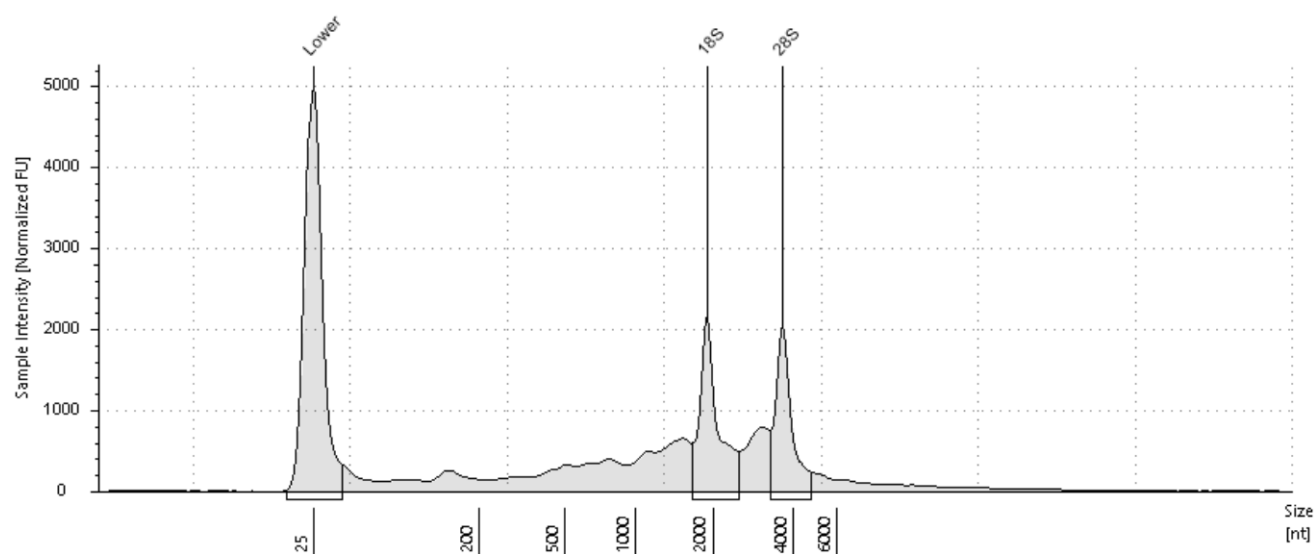
Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
C1	7.3	0.8	46.2	M-12 (55) July 2019		

Peak Table

Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
1921	9.86	-	15.1	54.30		18S
3675	8.30	-	6.64	45.70		28S

D1: M-218 (56) July 2019
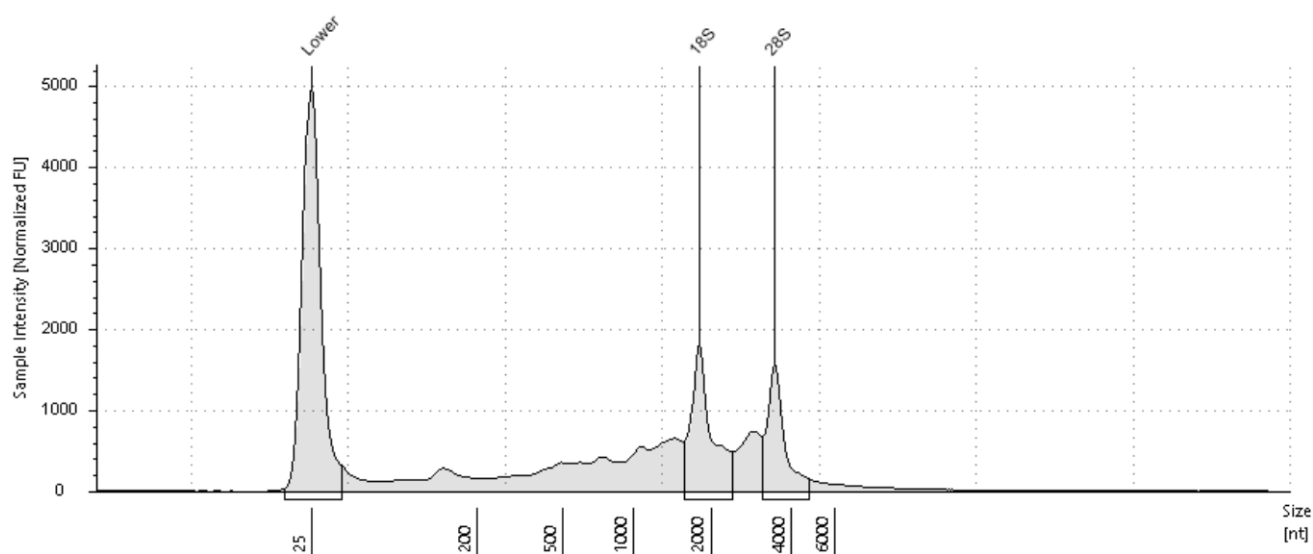
Sample Table

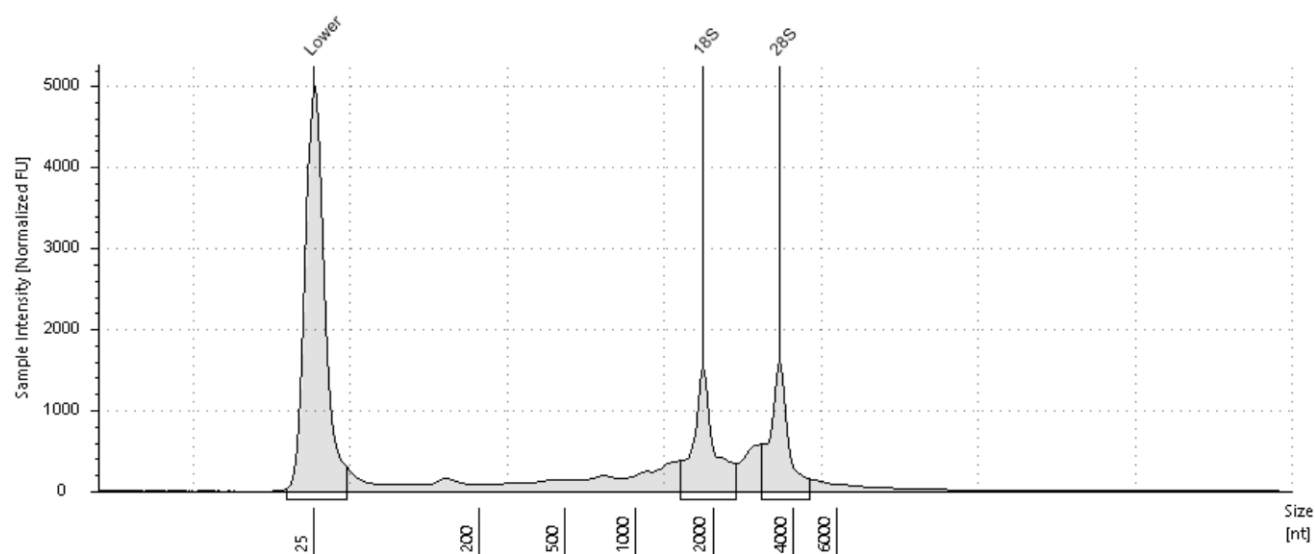| Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description	Alert	Observations
D1	6.6	0.7	40.9	M-218 (56) July 2019		

Peak Table

Size [nt]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
1809	8.87	-	14.4	57.37		18S
3488	6.59	-	5.56	42.63		28S

E1: M-19 (57) July 2019

Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description	Alert	Observations
E1	8.1	0.9	26.9	M-19 (57) July 2019		

Peak Table

Size [nt]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
1829	7.09	-	11.4	52.14		18S
3568	6.51	-	5.37	47.86		28S