




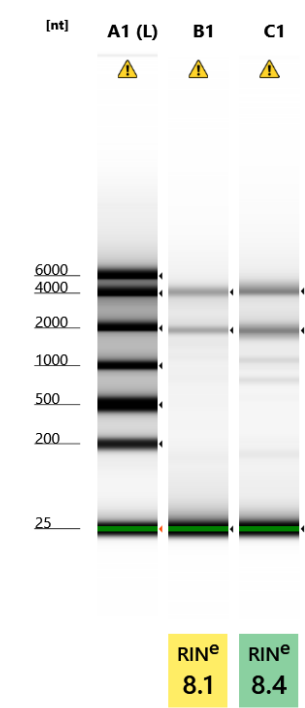
Filename: 2024-11-16 - 14.19.59.RNA

Sample Info

Well	RINe	28S/18S (Area)	Conc. [ng/ul]	Sample Description	Alert	Observations
A1	-	-	157	Ladder		Caution! Expired ScreenTape device; Ladder
B1	8.1	1.4	16.8	McapD10		Caution! Expired ScreenTape device; Sample concentration outside functional range for RINe and the assay
C1	8.4	0.9	21.5	PcomF8		Caution! Expired ScreenTape device; Sample concentration outside functional range for RINe and the assay

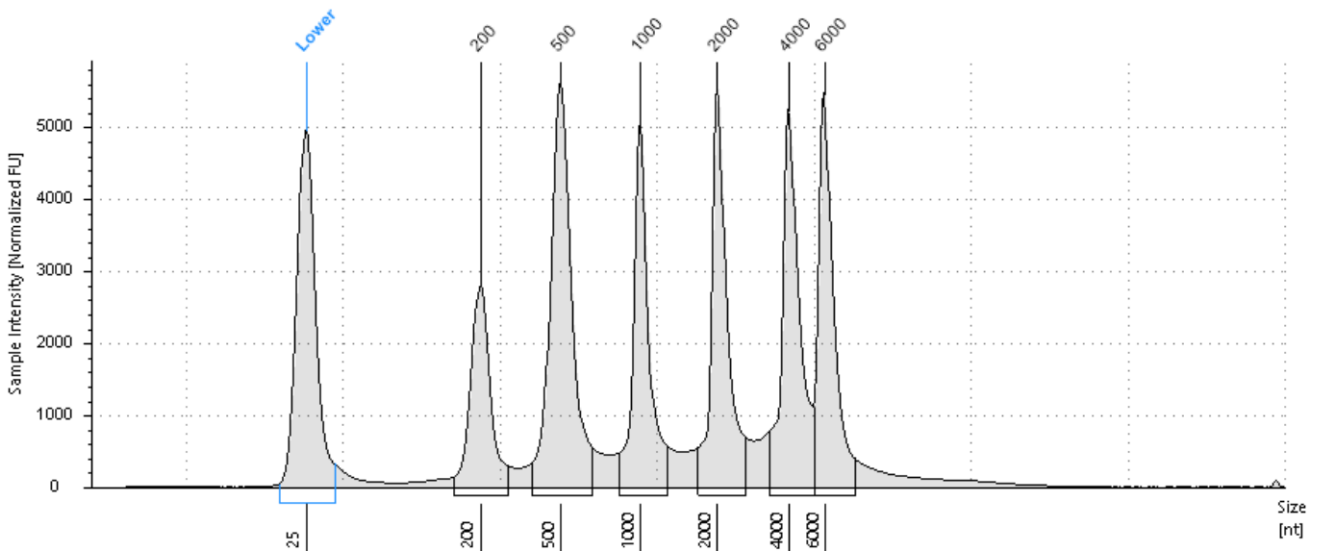
Compact Peak Table

Well	Sample Description	Size [nt]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
A1	Ladder	25	40.0	40.0	4710	-		Lower Marker
A1	Ladder	200	14.7	-	217	10.71		
A1	Ladder	500	32.6	-	192	23.69		
A1	Ladder	1000	21.0	-	61.9	15.29		
A1	Ladder	2000	23.0	-	33.8	16.70		
A1	Ladder	4000	24.1	-	17.7	17.53		
A1	Ladder	6000	22.1	-	10.9	16.08		
B1	McapD10	25	40.0	40.0	4710	-		Lower Marker
B1	McapD10	1926	3.12	-	4.76	41.29		18S
B1	McapD10	4118	4.43	-	3.17	58.71		28S
C1	PcomF8	25	40.0	40.0	4710	-		Lower Marker
C1	PcomF8	1910	6.02	-	9.27	51.94		18S
C1	PcomF8	4187	5.57	-	3.91	48.06		28S



Default image (Contrast 100%)

A1: Ladder



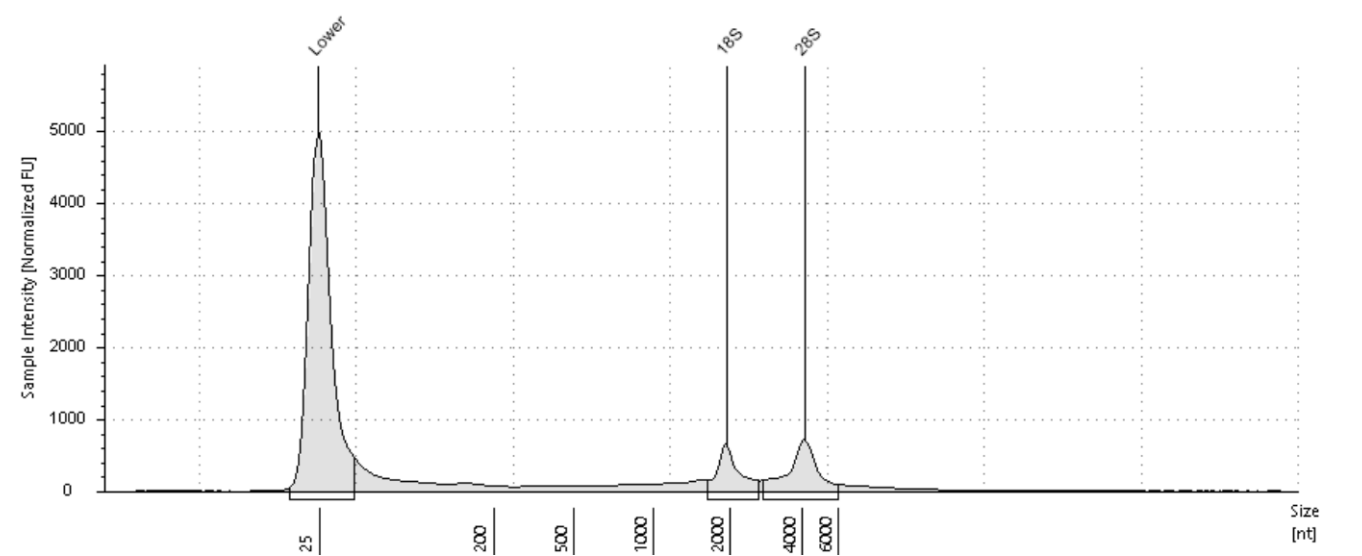
Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
A1	-	-	157	Ladder		Caution! Expired ScreenTape device; 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	14.7	-	217	10.71		
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1000	21.0	-	61.9	15.29		
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4000	24.1	-	17.7	17.53		
6000	22.1	-	10.9	16.08		

B1: McapD10



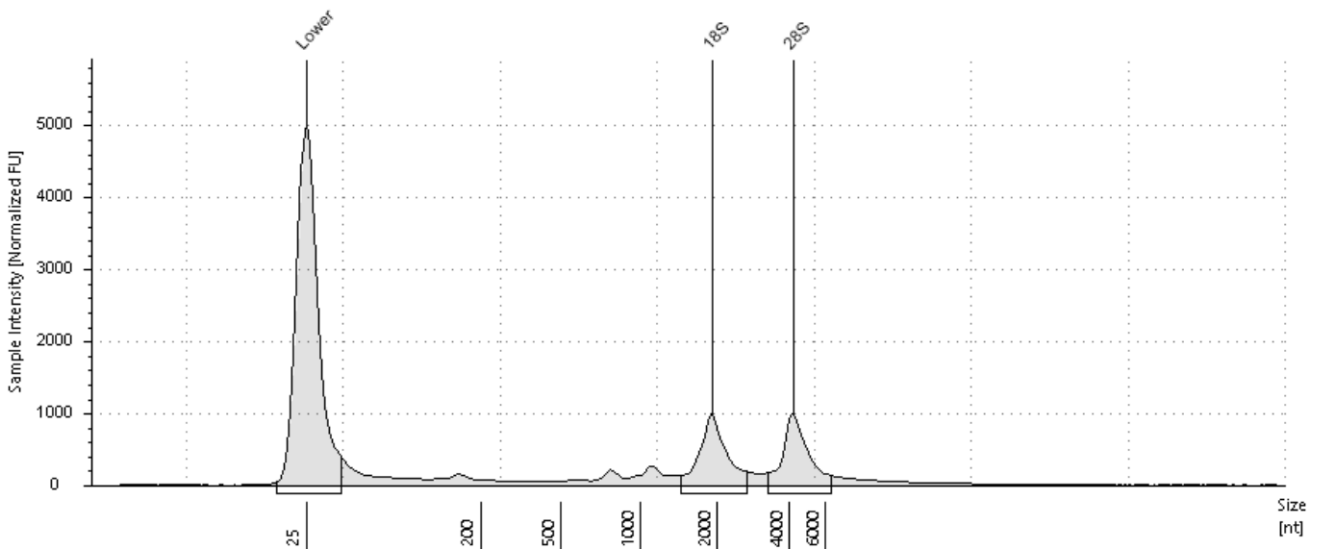
Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
B1	8.1	1.4	16.8	McapD10		Caution! Expired ScreenTape device; Sample concentration outside functional range for RINe and the assay

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
1926	3.12	-	4.76	41.29		18S
4118	4.43	-	3.17	58.71		28S

C1: PcomF8



Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description	Alert	Observations
C1	8.4	0.9	21.5	PcomF8		Caution! Expired ScreenTape device; Sample concentration outside functional range for RINe and the assay

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
1910	6.02	-	9.27	51.94		18S
4187	5.57	-	3.91	48.06		28S