

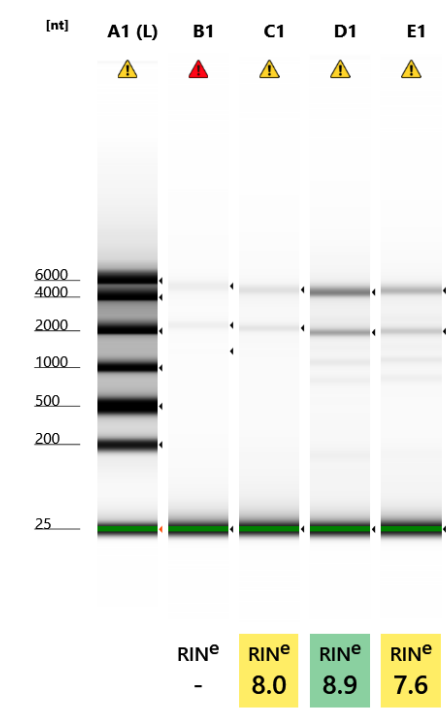
Filename: 2024-11-16 - 11.32.19.RNA

### Sample Info

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
A1	-	-	274	Ladder	⚠	Caution! Expired ScreenTape device; Ladder
B1	-	-	7.14	McapB8	⚠	Caution! Expired ScreenTape device; Sample concentration outside functional range for RINe and the assay
C1	8.0	1.4	10.4	McapB8_2	⚠	Caution! Expired ScreenTape device; Sample concentration outside functional range for RINe and the assay
D1	8.9	1.7	23.7	PacuH10	⚠	Caution! Expired ScreenTape device; Sample concentration outside functional range for RINe and the assay
E1	7.6	1.6	15.4	PacuF8	⚠	Caution! Expired ScreenTape device; Sample concentration outside functional range for RINe and the assay

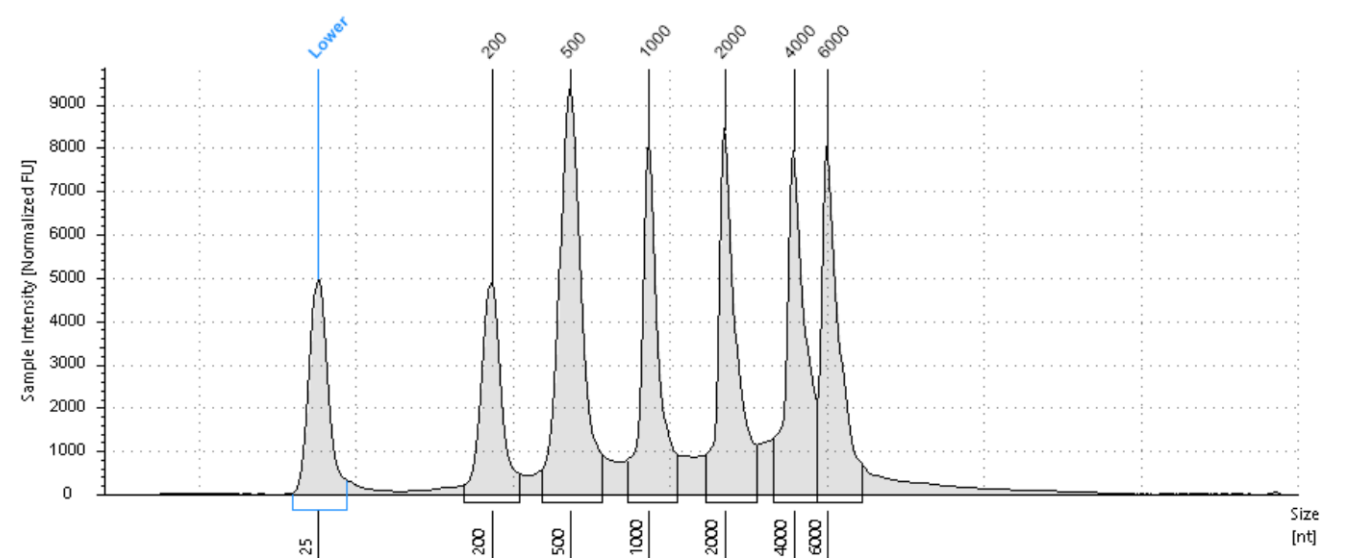
### Compact Peak Table

Well	Sample Description	Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
A1	Ladder	25	40.0	40.0	4710	-		Lower Marker
A1	Ladder	200	26.5	-	390	10.91		
A1	Ladder	500	58.8	-	346	24.16		
A1	Ladder	1000	37.1	-	109	15.25		
A1	Ladder	2000	40.9	-	60.1	16.80		
A1	Ladder	4000	40.9	-	30.1	16.83		
A1	Ladder	6000	39.0	-	19.1	16.05		
B1	McapB8	25	40.0	40.0	4710	-		Lower Marker
B1	McapB8	1364	0.194	-	0.419	8.72		
B1	McapB8	2244	0.843	-	1.11	37.80		18S
B1	McapB8	5239	1.19	-	0.670	53.48		28S
C1	McapB8_2	25	40.0	40.0	4710	-		Lower Marker
C1	McapB8_2	2118	1.32	-	1.83	41.34		18S
C1	McapB8_2	4798	1.87	-	1.14	58.66		28S
D1	PacuH10	25	40.0	40.0	4710	-		Lower Marker
D1	PacuH10	1945	4.46	-	6.74	36.72		18S
D1	PacuH10	4518	7.68	-	5.00	63.28		28S
E1	PacuF8	25	40.0	40.0	4710	-		Lower Marker
E1	PacuF8	1979	2.48	-	3.69	39.11		18S
E1	PacuF8	4691	3.87	-	2.43	60.89		28S



Default image (Contrast 100%)

A1: Ladder



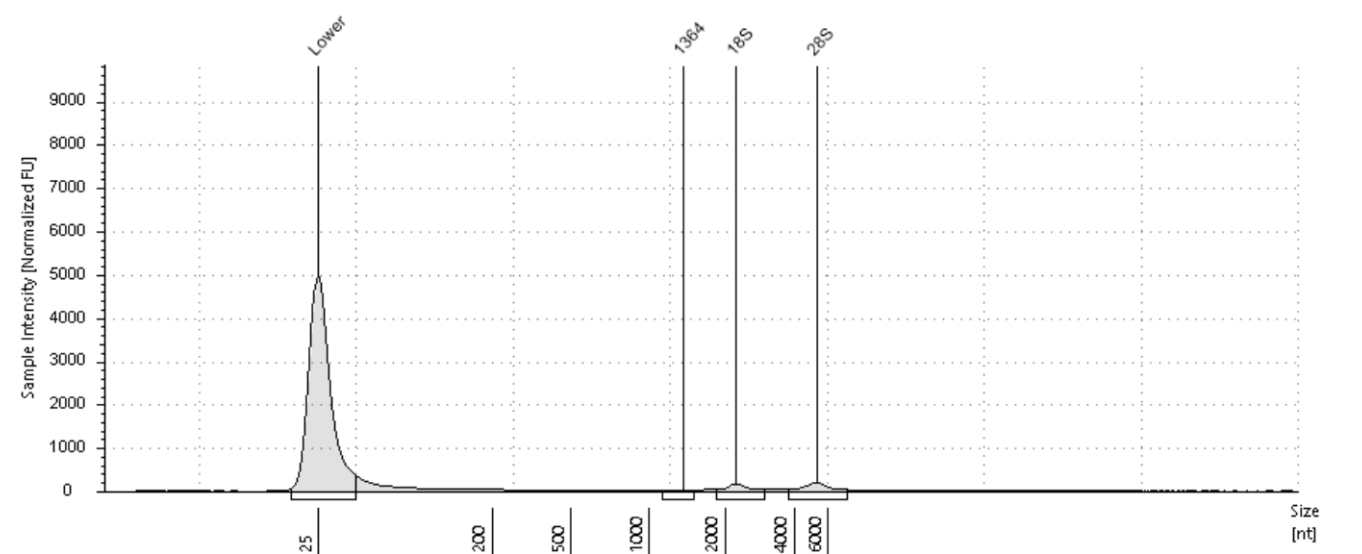
Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
A1	-	-	274	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	26.5	-	390	10.91		
500	58.8	-	346	24.16		
1000	37.1	-	109	15.25		
2000	40.9	-	60.1	16.80		
4000	40.9	-	30.1	16.83		
6000	39.0	-	19.1	16.05		

B1: McapB8



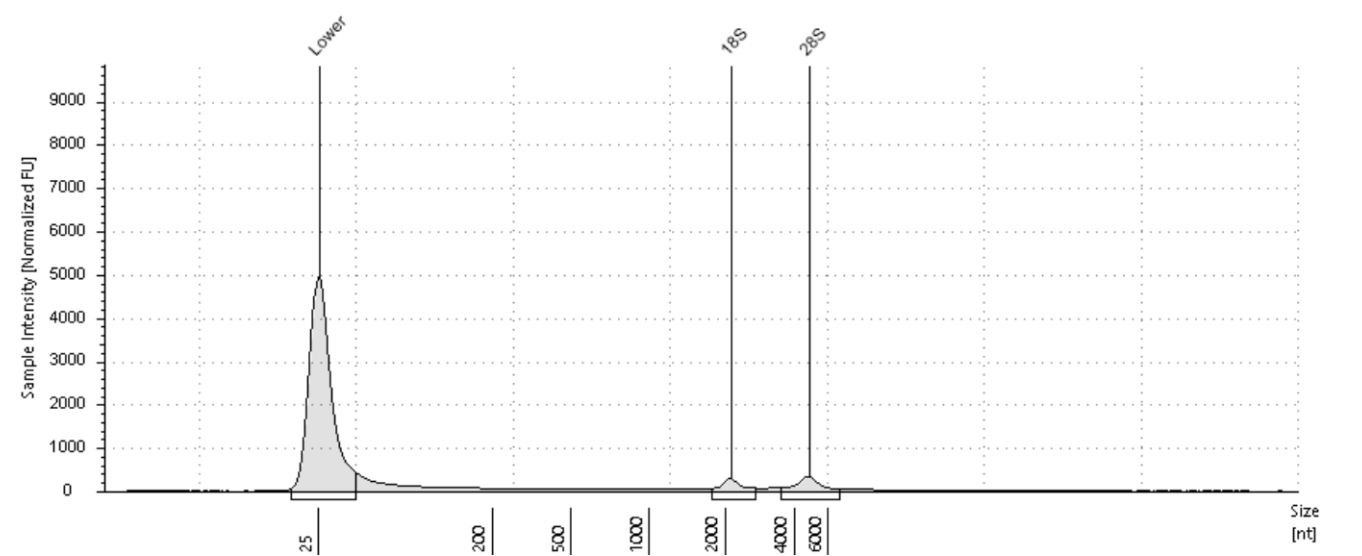
Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
B1	-	-	7.14	McapB8	<div></div>	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
1364	0.194	-	0.419	8.72		
2244	0.843	-	1.11	37.80		18S
5239	1.19	-	0.670	53.48		28S

C1: McapB8\_2



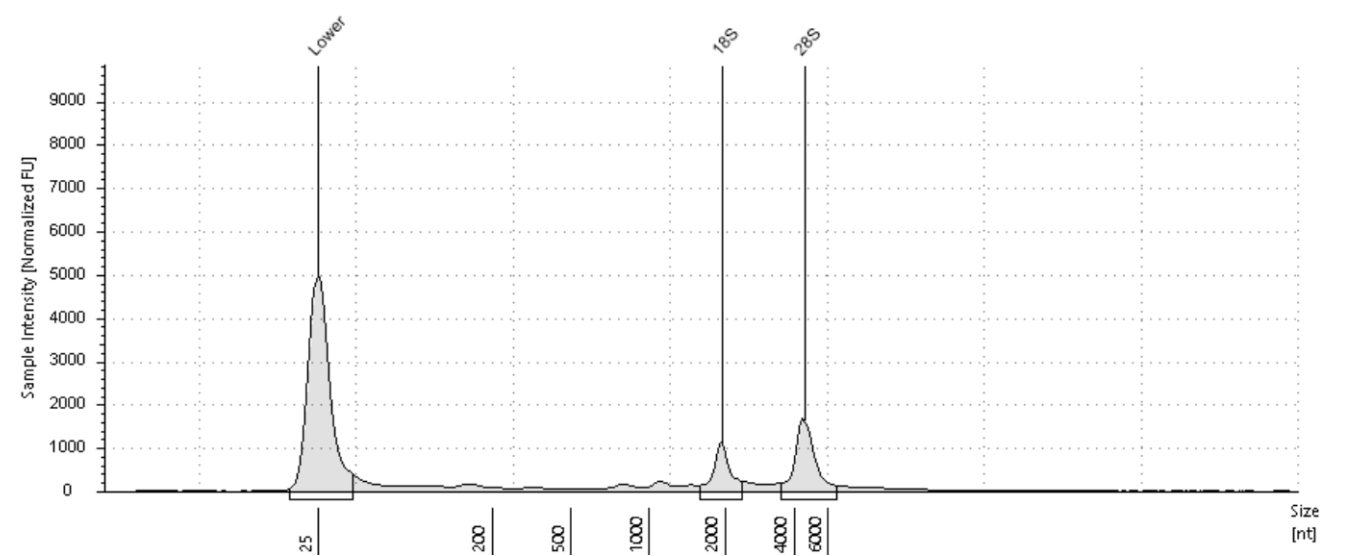
Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
C1	8.0	1.4	10.4	McapB8_2		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
2118	1.32	-	1.83	41.34		18S
4798	1.87	-	1.14	58.66		28S

D1: PacuH10



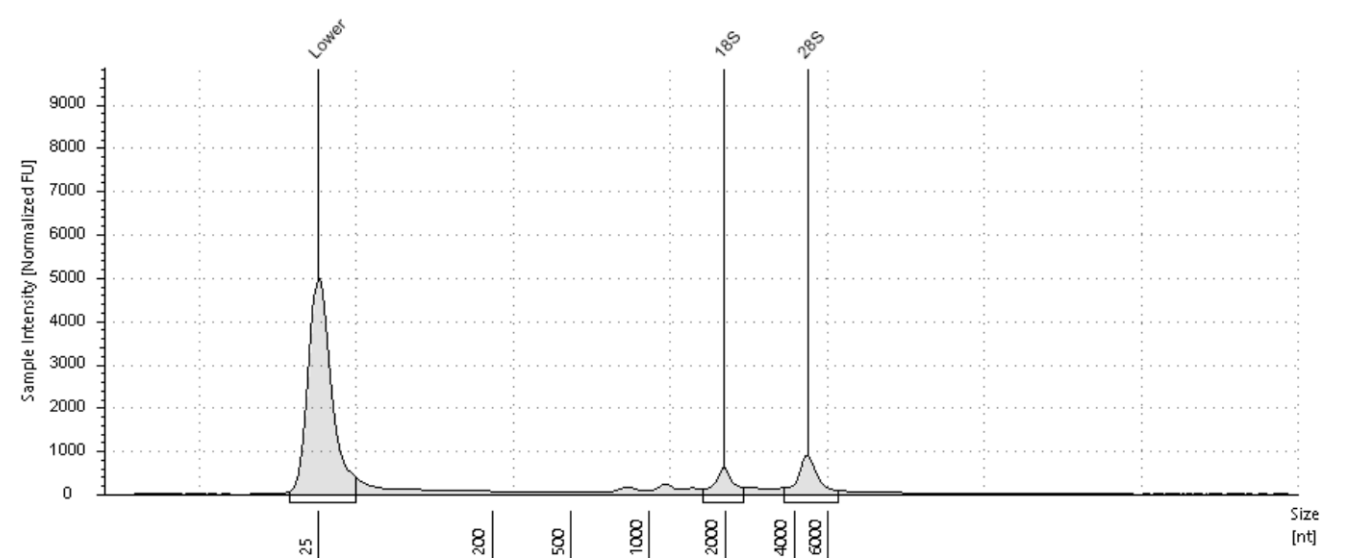
Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
D1	8.9	1.7	23.7	PacuH10		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
1945	4.46	-	6.74	36.72		18S
4518	7.68	-	5.00	63.28		28S

E1: PacuF8



Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
E1	7.6	1.6	15.4	PacuF8		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
1979	2.48	-	3.69	39.11		18S
4691	3.87	-	2.43	60.89		28S