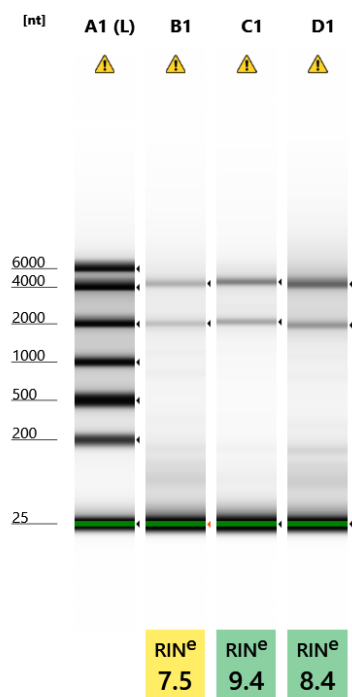


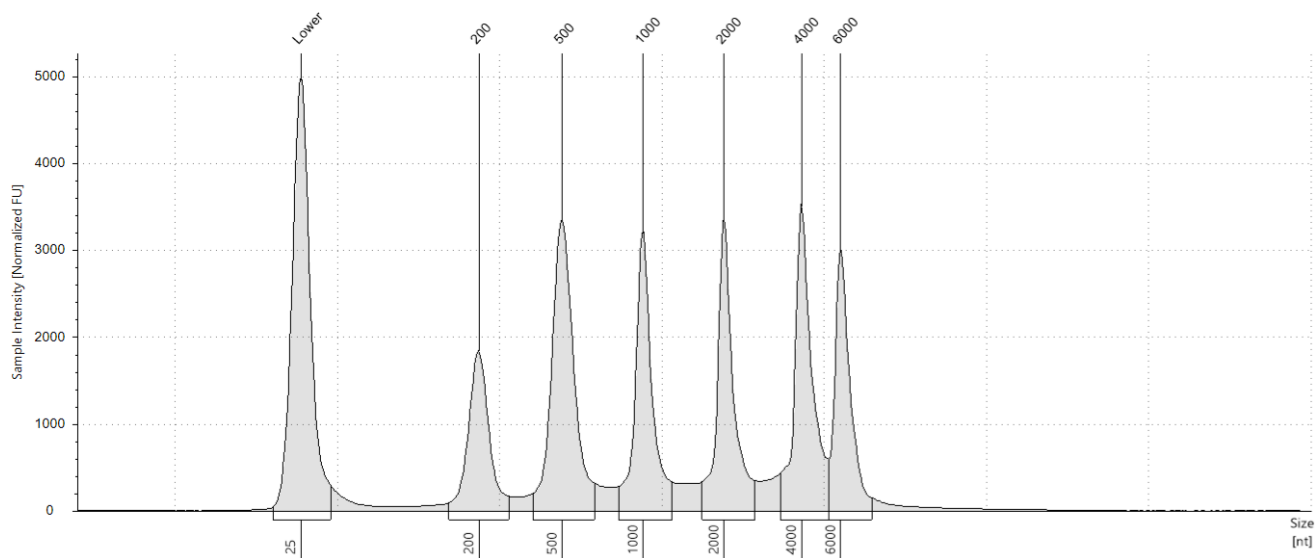
Filename: 2020-12-08 - 11.38.21.RNA



Default image (Contrast 100%)

Sample Info

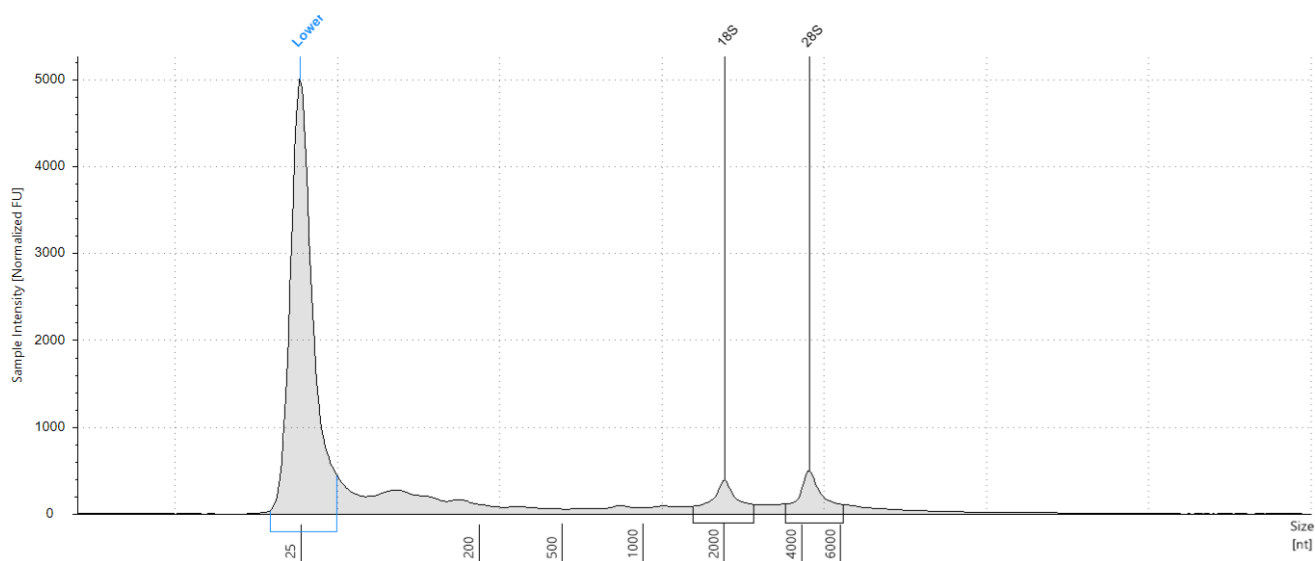
Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
A1	-	-	97.0	Ladder	⚠	Caution! Expired ScreenTape device; Ladder
B1	7.5	1.2	15.6	Porites asteroides R33	⚠	Caution! Expired ScreenTape device; Sample concentration outside functional range for RINe and the assay
C1	9.4	1.5	11.6	Porites asteroides R13	⚠	Caution! Expired ScreenTape device; Sample concentration outside functional range for RINe and the assay
D1	8.4	1.8	25.1	Porites asteroides R15	⚠	Caution! Expired ScreenTape device

A1: Ladder**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
A1	-	-	97.0	Ladder	⚠	Caution! Expired ScreenTape device; Ladder

Peak Table

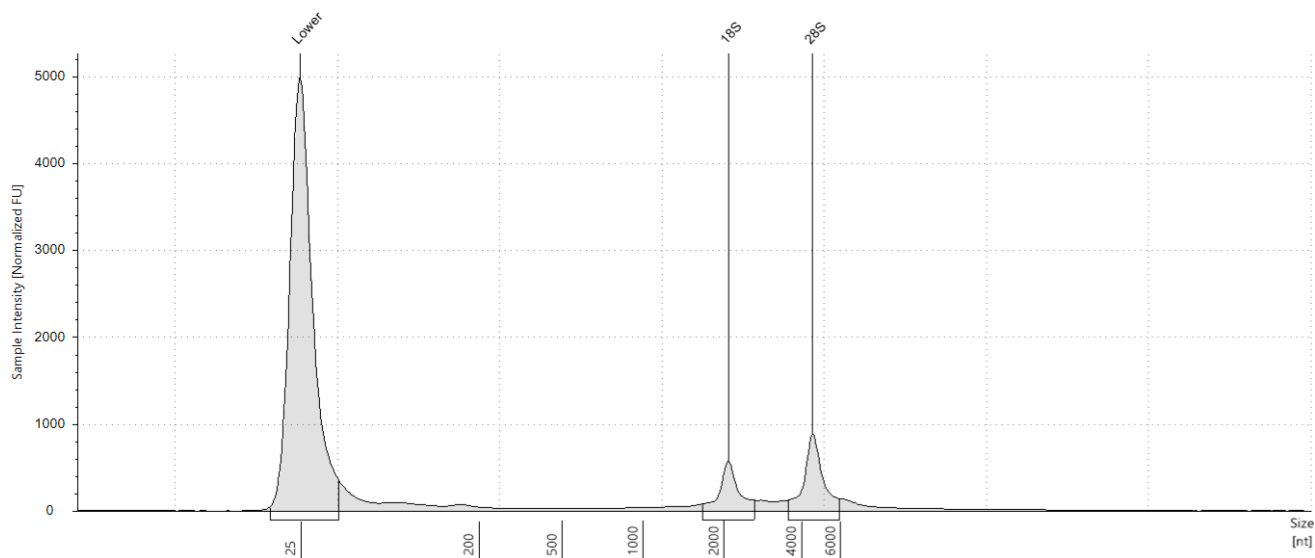
Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
200	10.2	-	149	11.70		
500	19.6	-	115	22.60		
1000	14.3	-	42.0	16.44		
2000	14.3	-	21.1	16.49		
4000	16.2	-	11.9	18.64		
6000	12.3	-	6.01	14.13		

B1: Porites asteroides R33**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
B1	7.5	1.2	15.6	Porites asteroides R33	⚠	Caution! Expired ScreenTape device; Sample concentration outside functional range for RINe and the assay

Peak Table

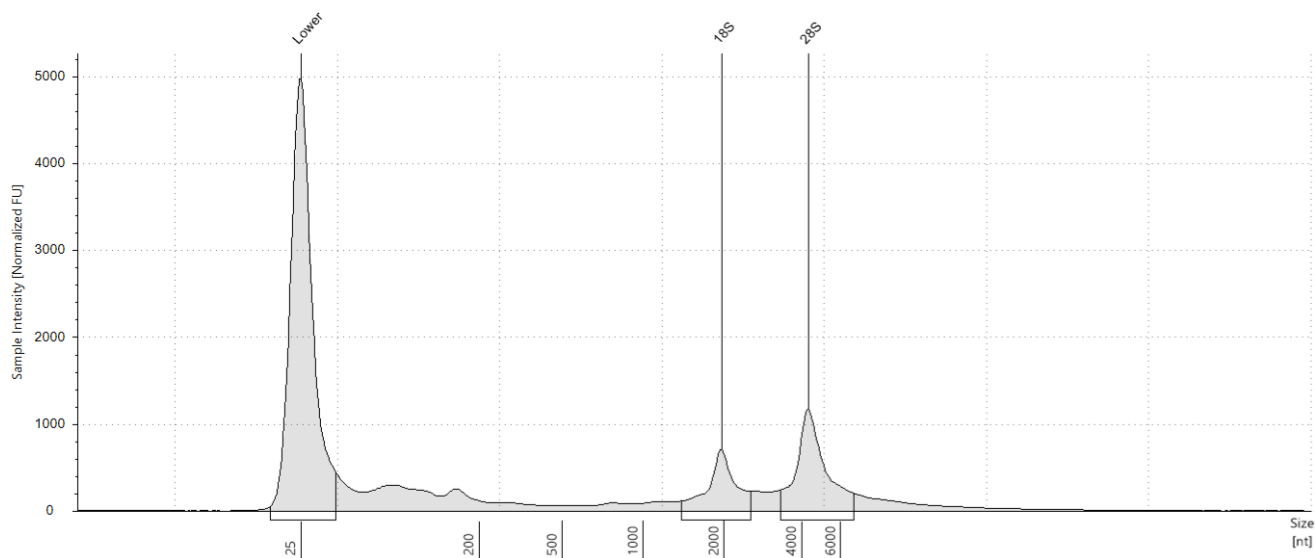
Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
2029	2.15	-	3.12	45.91		18S
4372	2.54	-	1.71	54.09		28S

C1: Porites asteroides R13**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
C1	9.4	1.5	11.6	Porites asteroides R13	⚠	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
2085	2.24	-	3.17	39.26		18S
4506	3.47	-	2.27	60.74		28S

D1: Porites asteroides R15**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
D1	8.4	1.8	25.1	Porites asteroides R15	⚠	Caution! Expired ScreenTape device

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
1955	4.16	-	6.26	36.11		18S
4289	7.36	-	5.05	63.89		28S