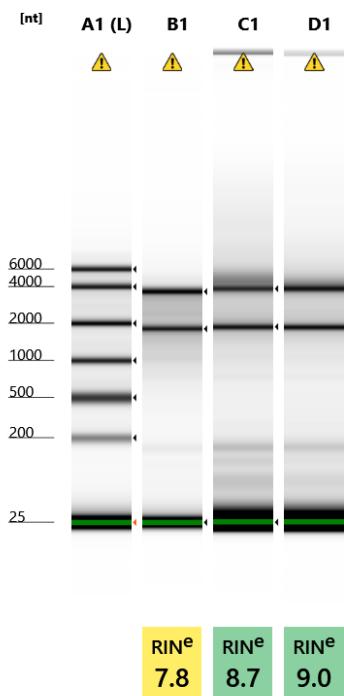
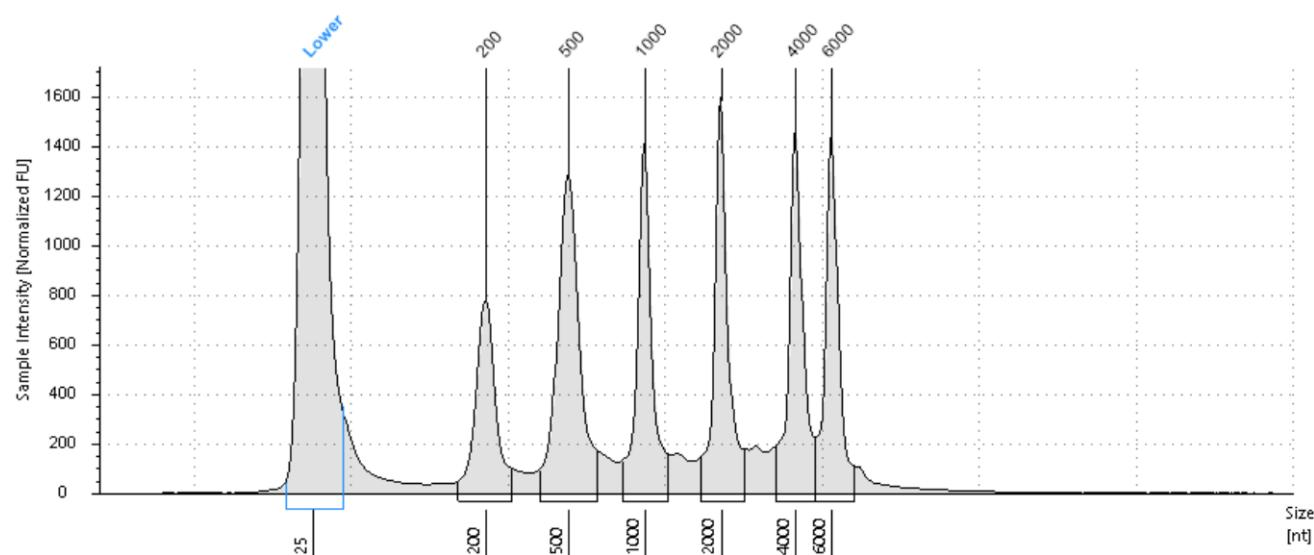


Filename: 2025-10-21 - 17.22.50.RNA

Default image (Contrast 50%), Image is Scaled to Sample

Sample Info

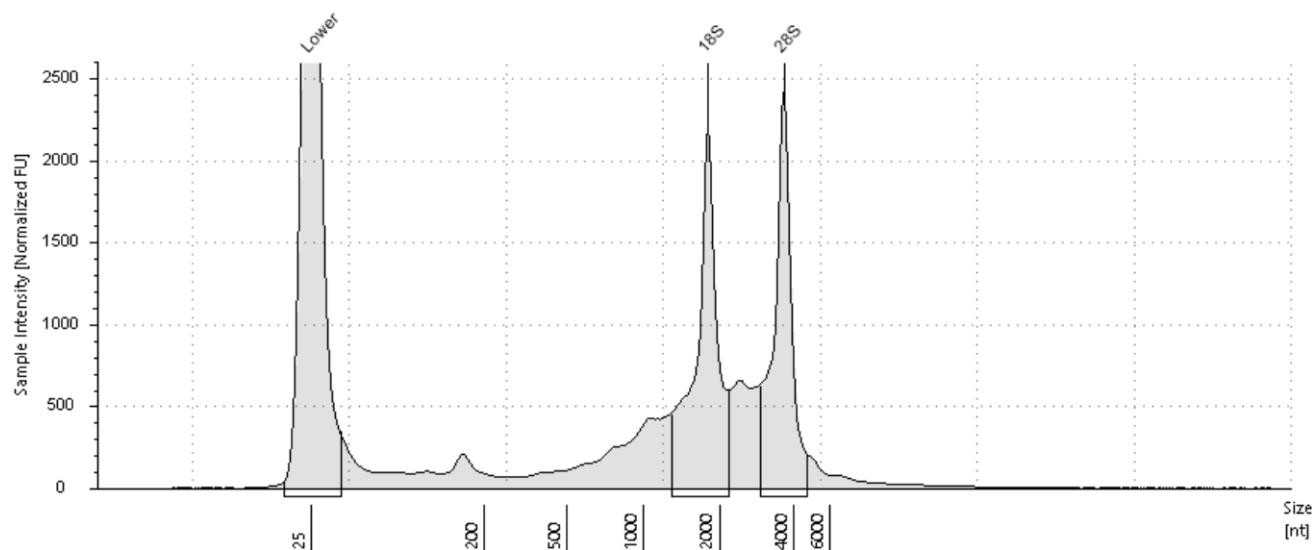
Well	RINe	28S/18S (Area)	Conc. [ng/ μ l]	Sample Description	Alert	Observations
A1	-	-	39.2	Ladder	⚠	Caution! Expired ScreenTape device; Ladder
B1	7.8	0.9	42.5	POC_D12	⚠	Caution! Expired ScreenTape device
C1	8.7	1.6	14.1	POR_G7_1020	⚠	Caution! Expired ScreenTape device; Sample concentration outside functional range for RINe and the assay
D1	9.0	1.3	13.2	POR_G7_1021	⚠	Caution! Expired ScreenTape device; Sample concentration outside functional range for RINe and the assay

A1: Ladder**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description	Alert	Observations
A1	-	-	39.2	Ladder	⚠	Caution! Expired ScreenTape device; Ladder

Peak Table

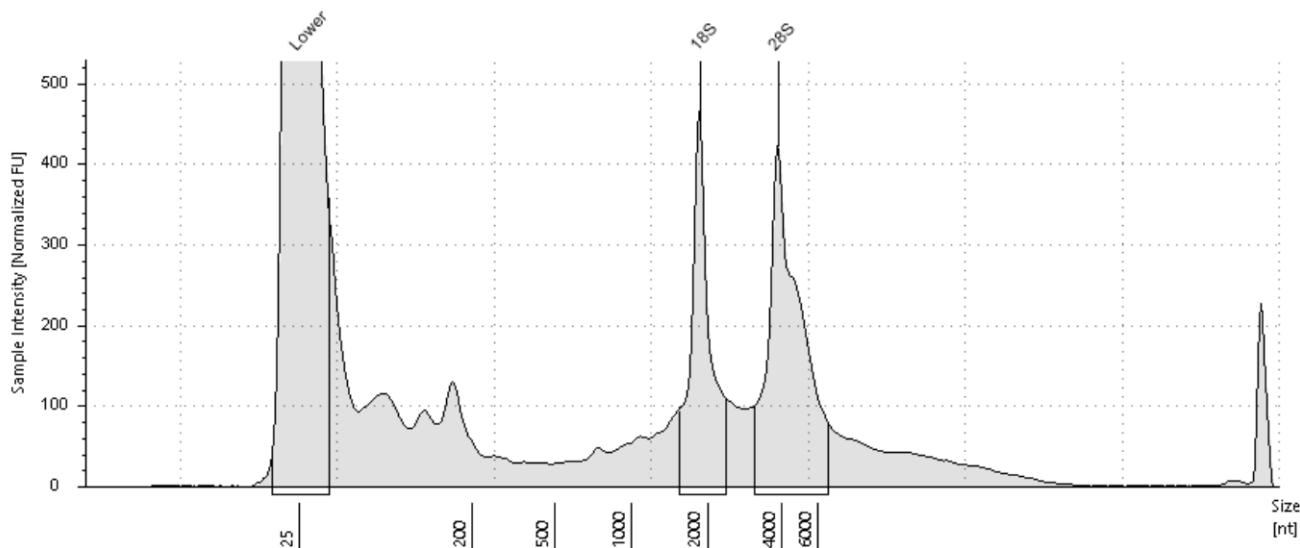
Size [nt]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
200	3.95	-	58.0	12.05		
500	7.51	-	44.2	22.95		
1000	5.42	-	15.9	16.54		
2000	5.62	-	8.26	17.16		
4000	5.32	-	3.91	16.24		
6000	4.93	-	2.42	15.06		

B1: POC_D12**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description	Alert	Observations
B1	7.8	0.9	42.5	POC_D12	⚠	Caution! Expired ScreenTape device

Peak Table

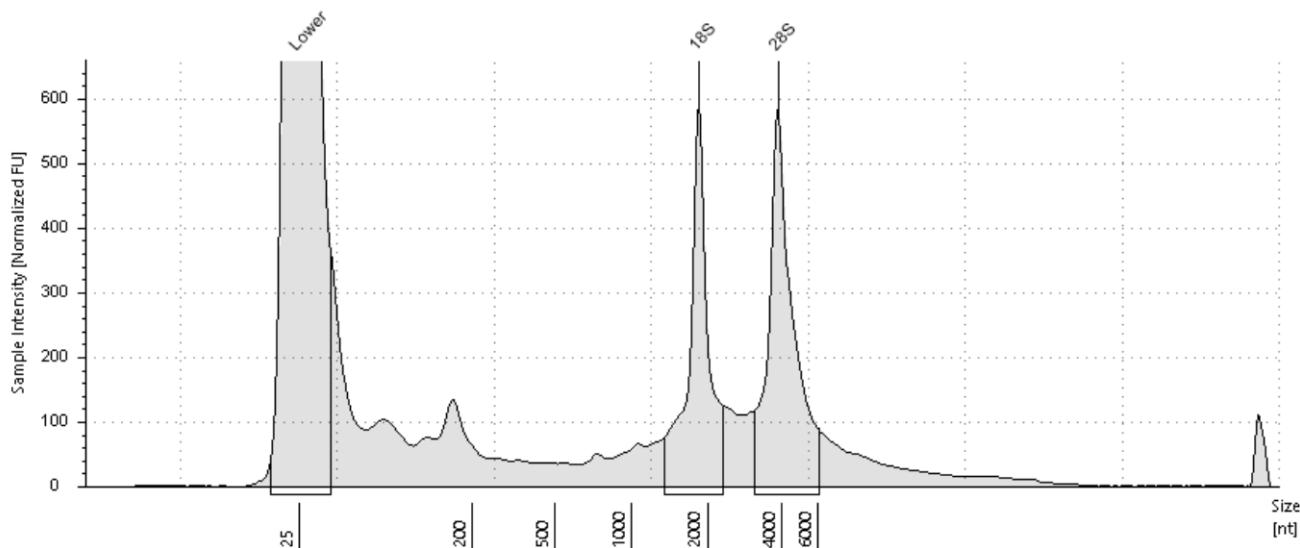
Size [nt]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
1811	12.5	-	20.4	52.27		18S
3664	11.4	-	9.19	47.73		28S

C1: POR_G7_1020**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description	Alert	Observations
C1	8.7	1.6	14.1	POR_G7_1020	⚠	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
1874	2.22	-	3.49	39.08		18S
3851	3.47	-	2.65	60.92		28S

D1: POR_G7_1021**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description	Alert	Observations
D1	9.0	1.3	13.2	POR_G7_1021	⚠	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
1854	2.61	-	4.15	43.84		18S
3882	3.35	-	2.54	56.16		28S