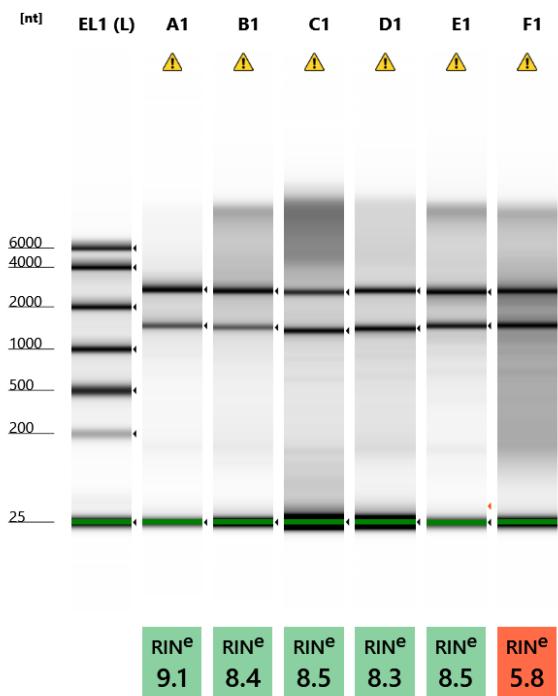
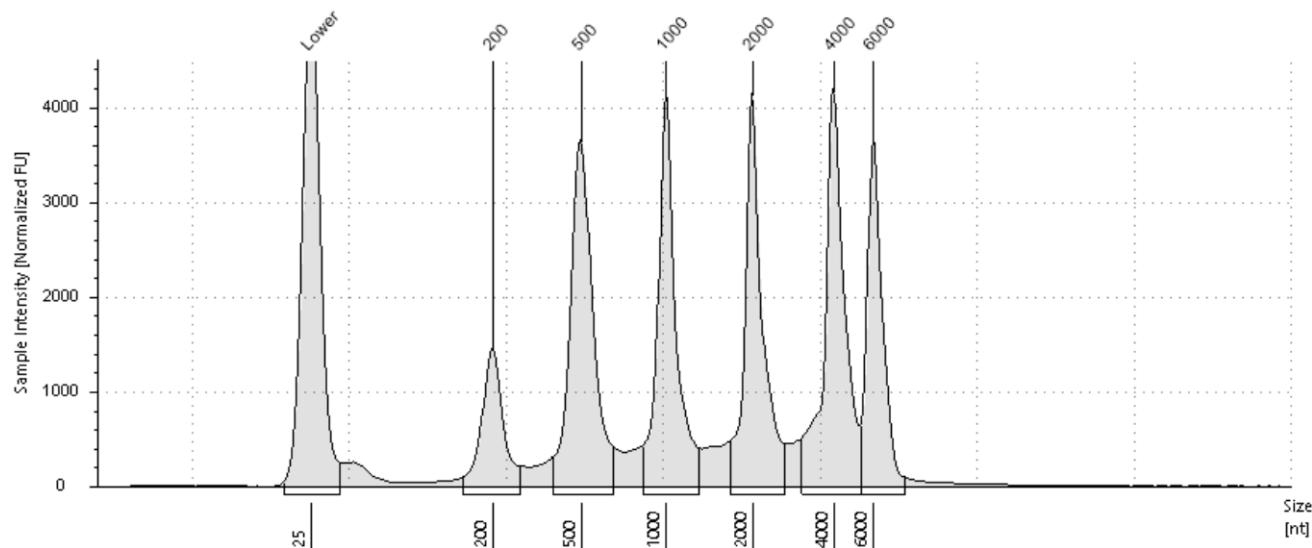


Filename: 2026-02-19 - 14.47.24.RNA

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

Sample Info

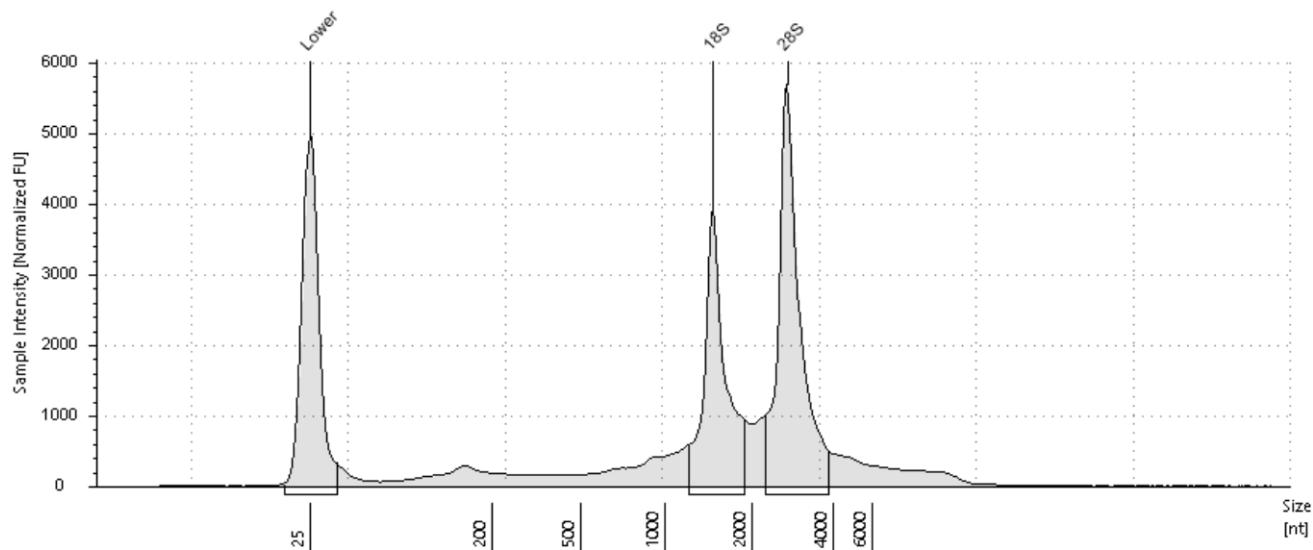
Well	RINe	28S/18S (Area)	Conc. [ng/ μ l]	Sample Description	Alert	Observations
EL1	-	-	84.9	Electronic Ladder		Ladder
A1	9.1	1.5	96.9	POC_1	⚠	Caution! Expired ScreenTape device
B1	8.4	1.6	91.6	POC_1_PK	⚠	Caution! Expired ScreenTape device
C1	8.5	0.9	44.9	POR_1	⚠	Caution! Expired ScreenTape device
D1	8.3	0.9	40.8	POR_1_PK	⚠	Caution! Expired ScreenTape device
E1	8.5	1.5	144	MON_1	⚠	Caution! Expired ScreenTape device
F1	5.8	1.3	168	MON_1_PK	⚠	Caution! Expired ScreenTape device

EL1: Electronic Ladder**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description	Alert	Observations
EL1	-	-	84.9	Electronic Ladder		Ladder

Peak Table

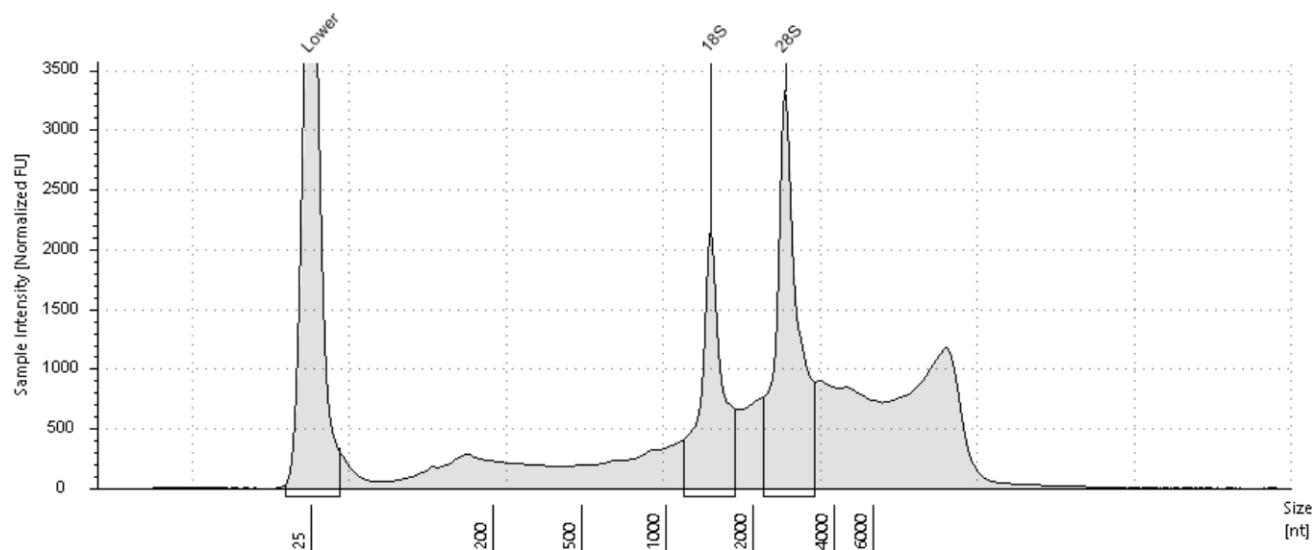
Size [nt]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
200	5.94	-	87.4	7.80		
500	15.9	-	93.6	20.88		
1000	14.2	-	41.8	18.62		
2000	13.8	-	20.3	18.11		
4000	15.5	-	11.4	20.38		
6000	10.8	-	5.31	14.22		

A1: POC_1**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description	Alert	Observations
A1	9.1	1.5	96.9	POC_1	⚠	Caution! Expired ScreenTape device

Peak Table

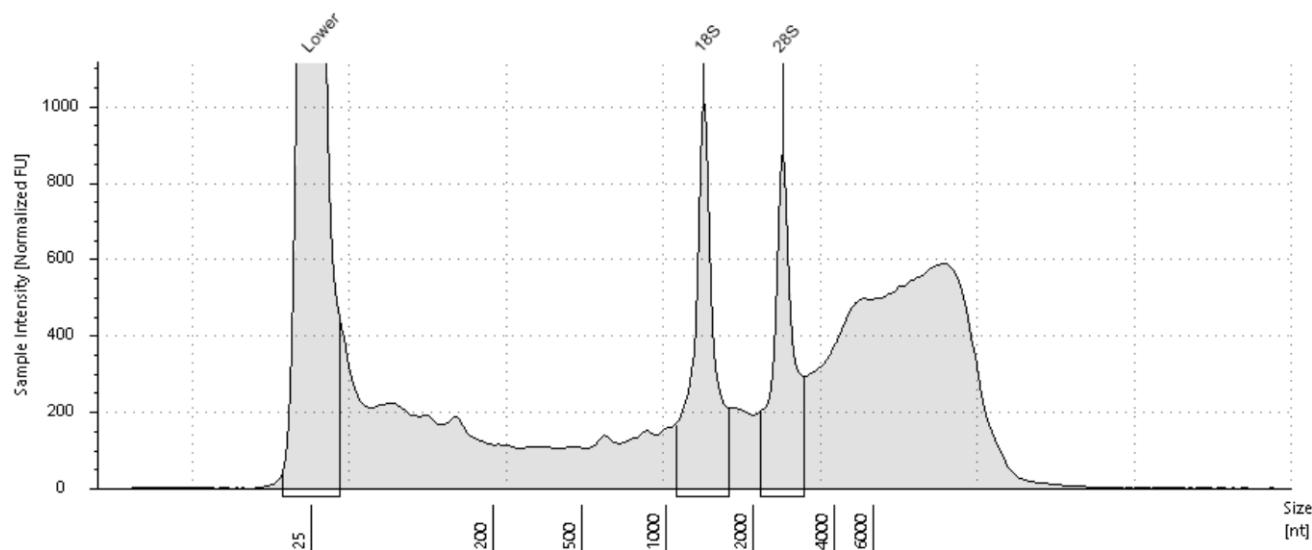
Size [nt]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
1477	25.0	-	49.8	39.98		18S
2727	37.5	-	40.5	60.02		28S

B1: POC_1_PK**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description	Alert	Observations
B1	8.4	1.6	91.6	POC_1_PK	⚠	Caution! Expired ScreenTape device

Peak Table

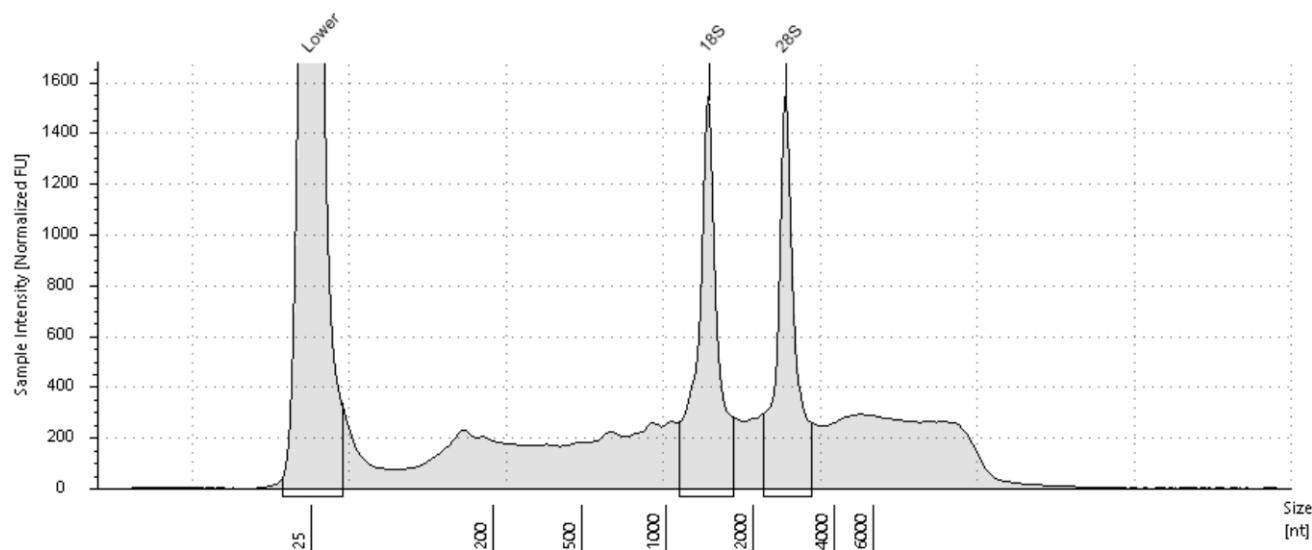
Size [nt]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
1431	13.1	-	26.9	38.06		18S
2646	21.3	-	23.7	61.94		28S

C1: POR_1**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description	Alert	Observations
C1	8.5	0.9	44.9	POR_1	⚠	Caution! Expired ScreenTape device

Peak Table

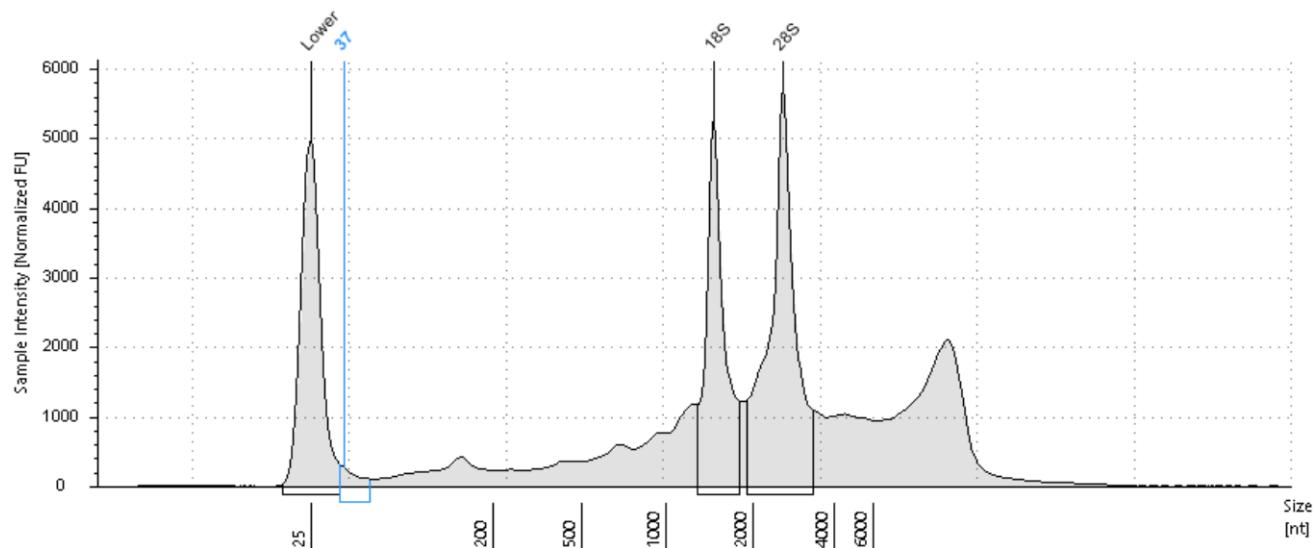
Size [nt]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
1351	5.33	-	11.6	53.41		18S
2585	4.65	-	5.29	46.59		28S

D1: POR_1_PK**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description	Alert	Observations
D1	8.3	0.9	40.8	POR_1_PK	⚠	Caution! Expired ScreenTape device

Peak Table

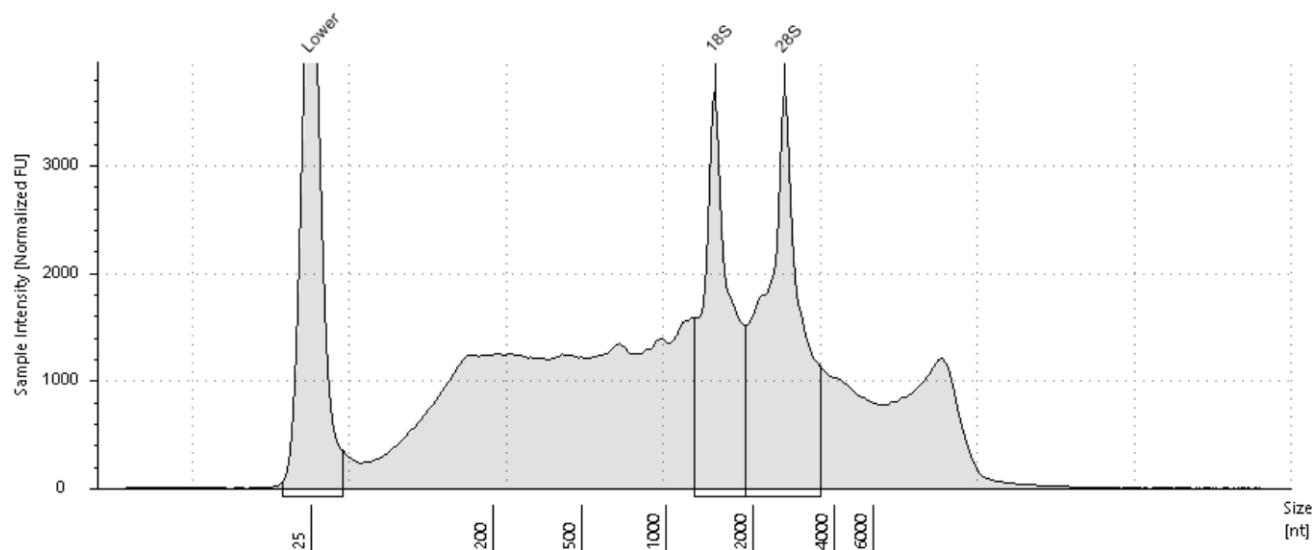
Size [nt]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
1406	7.90	-	16.5	52.56		18S
2647	7.13	-	7.92	47.44		28S

E1: MON_1**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description	Alert	Observations
E1	8.5	1.5	144	MON_1	⚠	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
37	1.29	-	103	1.98		
1475	25.5	-	50.9	39.31		18S
2605	38.1	-	43.0	58.71		28S

F1: MON_1_PK**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description	Alert	Observations
F1	5.8	1.3	168	MON_1_PK	⚠️	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
1484	24.7	-	48.9	43.24		18S
2639	32.4	-	36.1	56.76		28S