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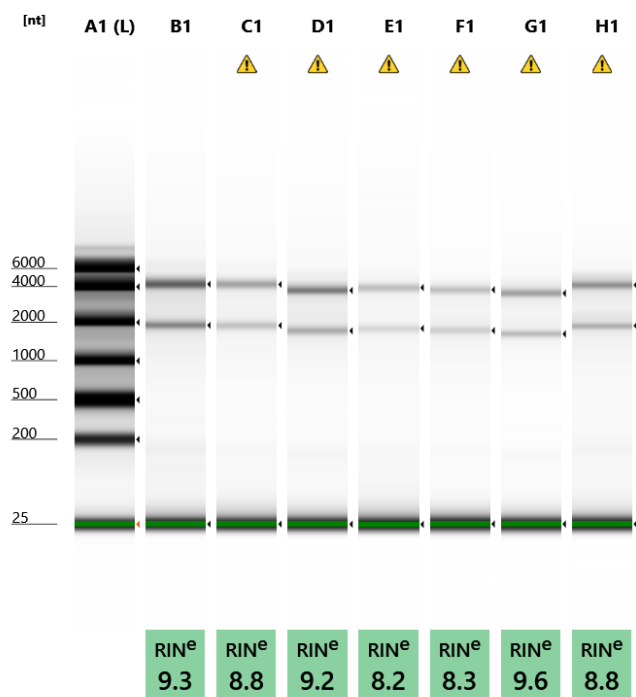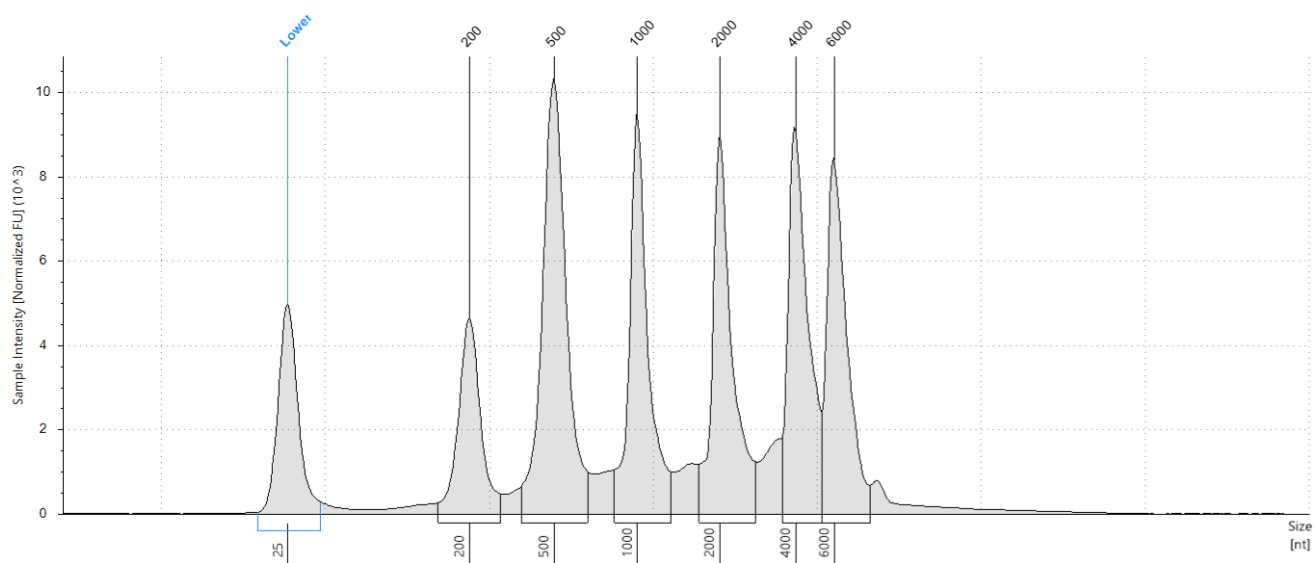

Default image (Contrast 100%)

## Sample Info

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description	Alert	Observations
A1	-	-	283	Ladder		Ladder
B1	9.3	1.5	32.3	C17		
C1	8.8	1.5	16.6	E2	⚠	Sample concentration outside functional range for RINe and the assay
D1	9.2	1.6	21.0	C18	⚠	Sample concentration outside functional range for RINe and the assay
E1	8.2	1.5	13.3	C19	⚠	Sample concentration outside functional range for RINe and the assay
F1	8.3	1.1	11.3	E5	⚠	Sample concentration outside functional range for RINe and the assay
G1	9.6	1.7	13.3	E13	⚠	Sample concentration outside functional range for RINe and the assay
H1	8.8	1.8	19.1	E7	⚠	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	-	-	283	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	24.6	-	362	9.78		
500	58.7	-	345	23.30		
1000	41.8	-	123	16.60		
2000	42.1	-	61.9	16.72		
4000	43.8	-	32.2	17.38		
6000	40.9	-	20.0	16.22		

B1: C17
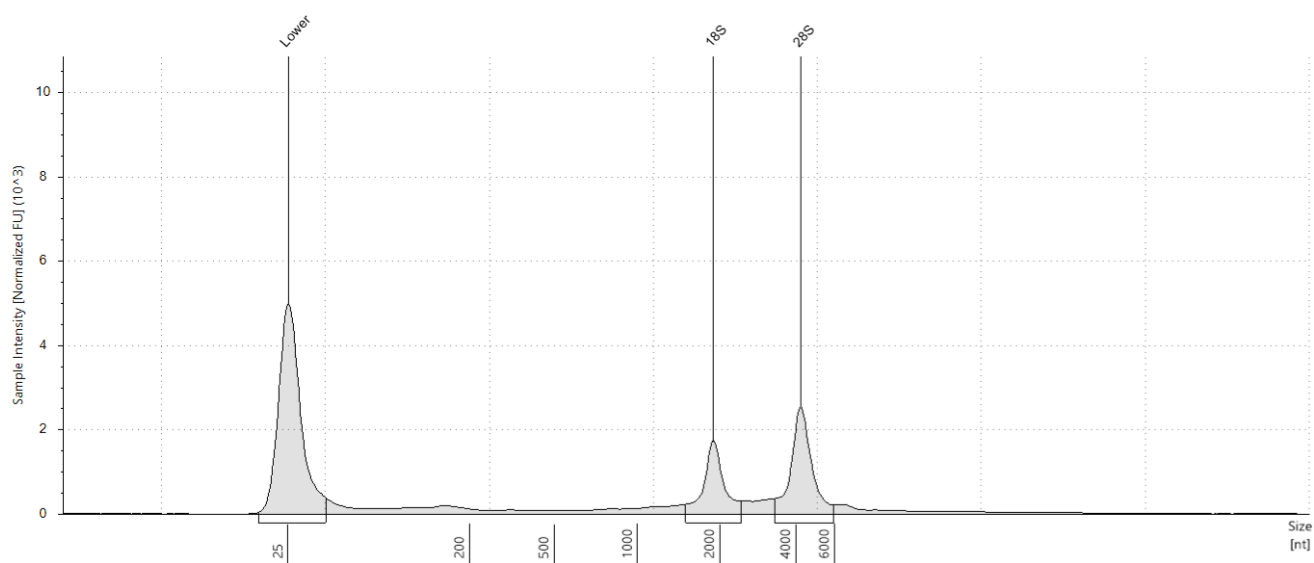
Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description	Alert	Observations
B1	9.3	1.5	32.3	C17		

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
1891	7.29	-	11.3	39.39		18S
4217	11.2	-	7.83	60.61		28S

C1: E2
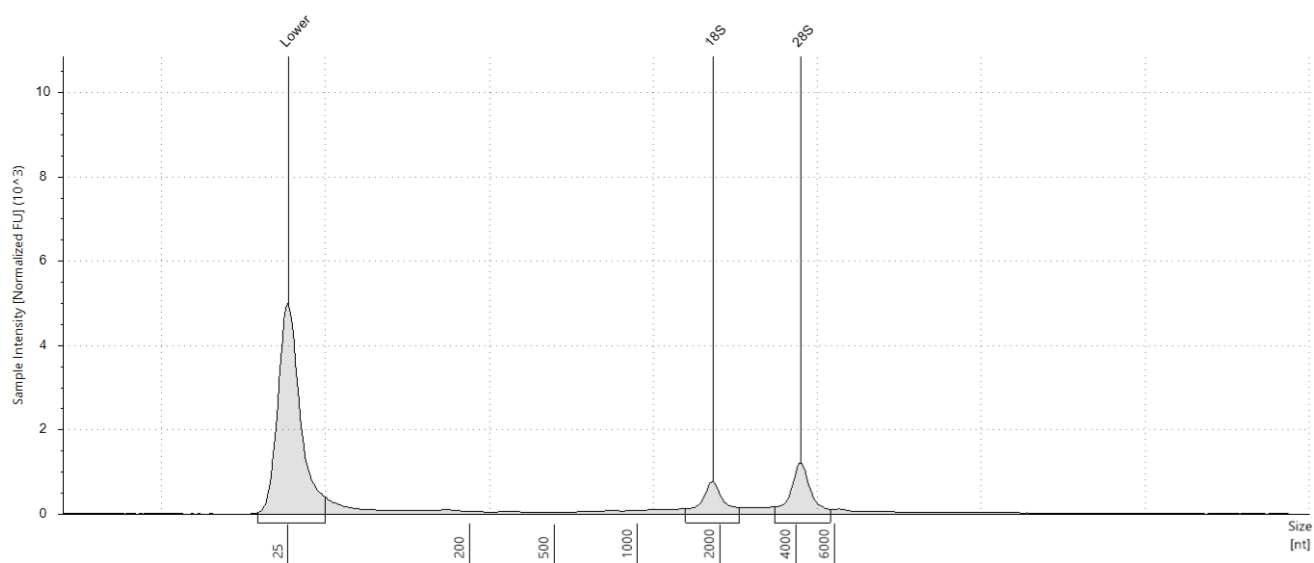
Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description	Alert	Observations
C1	8.8	1.5	16.6	E2	⚠	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
1885	3.39	-	5.29	39.96		18S
4197	5.09	-	3.57	60.04		28S

D1: C18
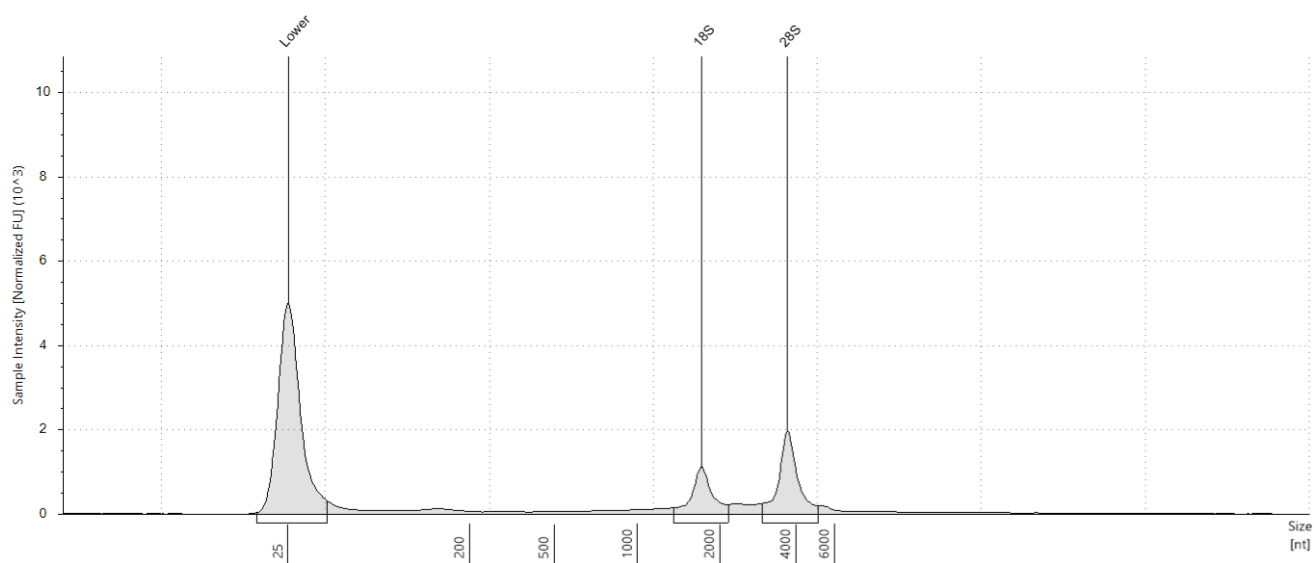
Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description	Alert	Observations
D1	9.2	1.6	21.0	C18	⚠	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
1714	4.67	-	8.01	37.89		18S
3713	7.65	-	6.06	62.11		28S

E1: C19
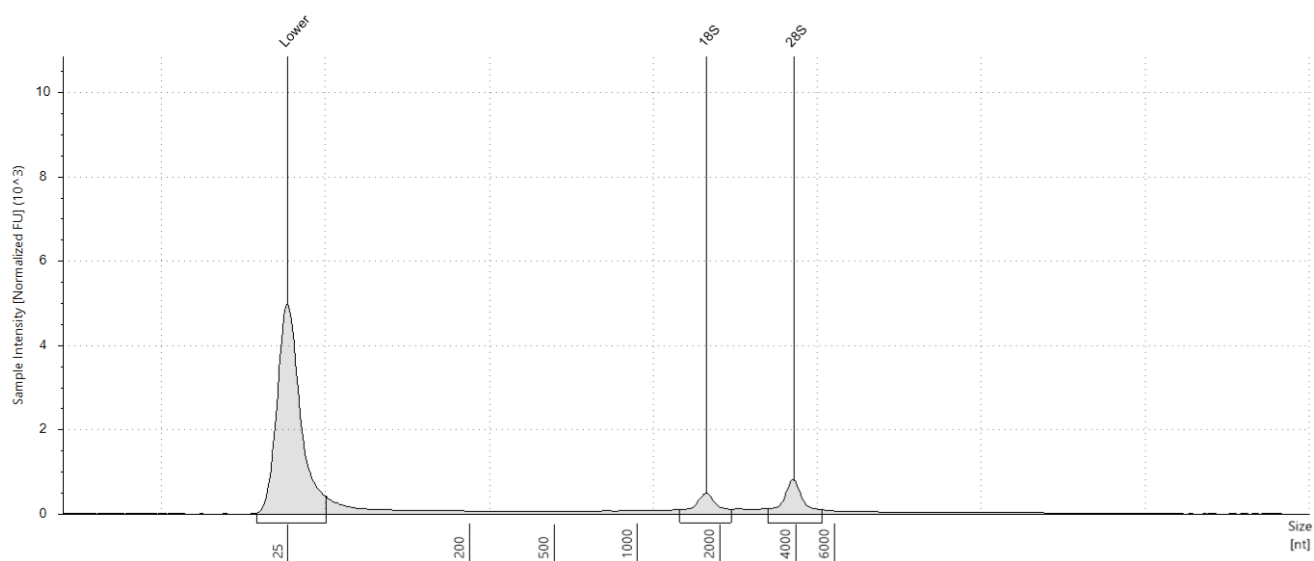
Sample Table

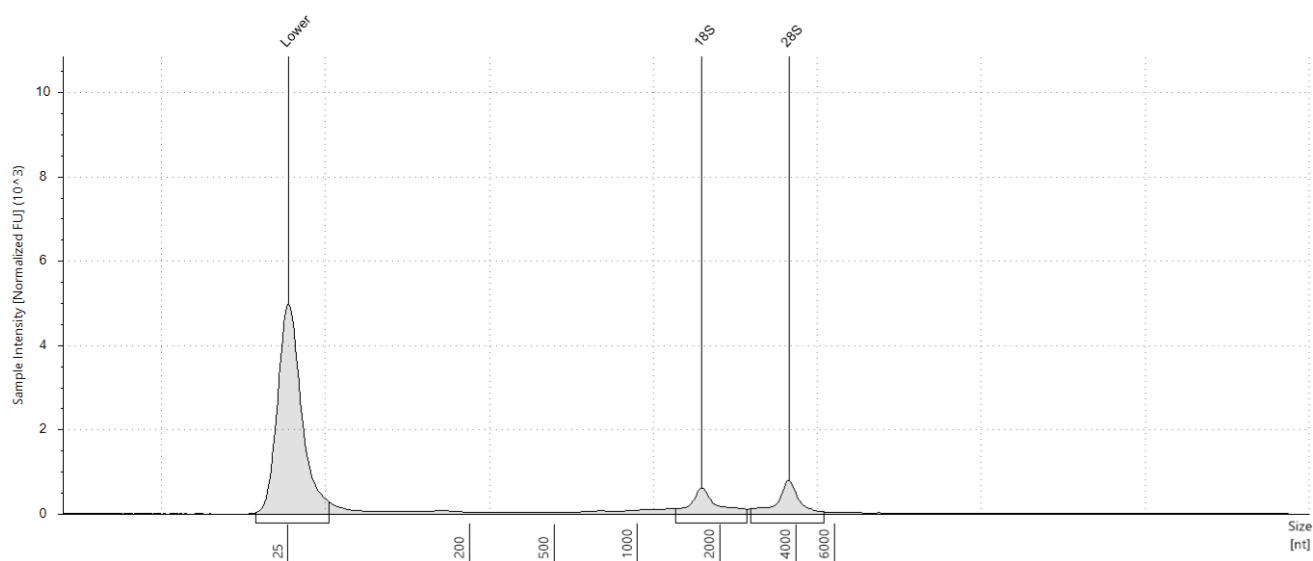| Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
E1	8.2	1.5	13.3	C19	⚠	Sample concentration outside functional range for RINe and the assay

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
1798	2.14	-	3.50	40.35		18S
3946	3.17	-	2.36	59.65		28S

F1: E5

Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description	Alert	Observations
F1	8.3	1.1	11.3	E5	⚠	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
1718	3.08	-	5.28	47.03		18S
3758	3.48	-	2.72	52.97		28S

G1: E13

Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description	Alert	Observations
Gl	9.6	1.7	13.3	E13	⚠	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
1620	3.01	-	5.47	36.84		18S
3516	5.17	-	4.32	63.16		28S

H1: E7
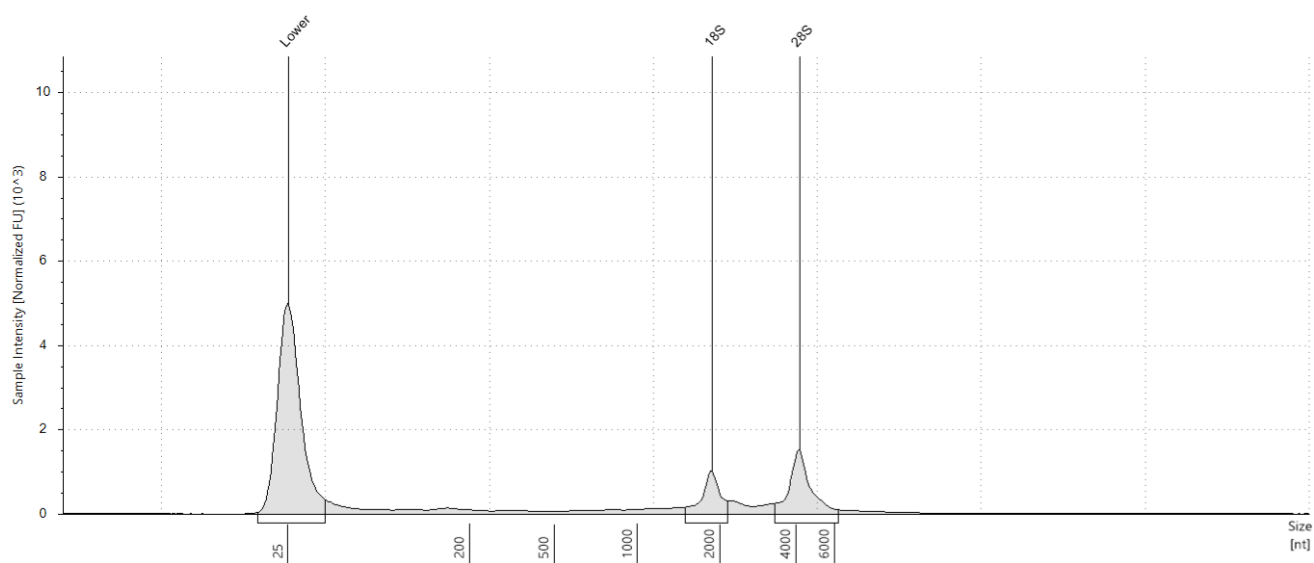
Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description	Alert	Observations
H1	8.8	1.8	19.1	E7	⚠	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
1876	3.52	-	5.53	35.76		18S
4136	6.33	-	4.50	64.24		28S