

Ready Mode(RD)

Step	Description	Details/Actions	PTR	AS	PTD	V1	V2	V3	V4	V5	V6	S1	S2	S3	S4	S5	S6	P1	X	Y	Z	A
RD1	Vial Check	If S1 Off Vial Not Found OK to continue RD2 Else Vial Will Be Skipped OK to continue SB2				OFF	OFF	OFF	OFF	OFF	OFF	On/ Off	ON	OFF	OFF	OFF	OFF	<10 >10	OK	Up	Up	OK
RD2	Rinse Pressure Check	If P1 <10 Rinse Pressure Low Fixed Rinse OK? Goto SB3 Else Goto RD3				OFF	OFF	OFF	OFF	OFF	OFF	On/ Off	ON	OFF	OFF	OFF	OFF	<10 >10	OK	Up	Up	OK
RD3	System Ready To Run Options Page	Buttons: Run Goto RD5 Align Vial Goto AV1 Fill Cstd Goto CS1 Sample Volume Goto RD4				OFF	OFF	OFF	OFF	OFF	OFF	On/ Off	ON	OFF	OFF	OFF	OFF	>10	OK	Up	Up	OK
RD4	Set Sample Volume	Set Sample Volume: 5mL Set to 5+RV 10mL Set to 10+RV 25mL Set to 25+RV Goto RD1 After Selection				OFF	OFF	OFF	OFF	OFF	OFF	On/ Off	ON	OFF	OFF	OFF	OFF	>10	OK	Up	Up	OK
RD5	Start Run	Load Vials and Press Start Start Goto RS1 Else Wait				OFF	OFF	OFF	OFF	OFF	OFF	On/ Off	ON	OFF	OFF	OFF	OFF	>10	OK	Up	Up	OK