

VP-46: BUFFER RUN (pg 1 of 2)



Time: 20-120 minutes

Purposes:

- To exercise the analyzer, and
 - To observe the specific assay functions performed using Buffer as Sample and Reagent
1. Determine assay number that customer uses.
NOTE: Always run the exact Assay that the customer is having trouble with.
 2. Set up Carousel:
 - a. Place a minimum of 6 LCx® Reaction Cells into carousel. Lock carousel.

2. (cont)
 - b. Dispense 5 drops (200 µL) of System Diluent as samples and controls into Amplification Vials.
Close the caps.
 - c. Insert Buffer Pack into Reagent Heater Block. (Do not overfill the Buffer Pack.)
3. Perform Buffer Run:
 - UTILITY
 - OTHER
 - OTHER
 - SERVICE
 - OTHER
 - OTHER
 - DIL_RUNEnter Assay number:
 - STORE

VP-46: Buffer Run (pg 2 of 2)

4. When priming starts, open door and observe dispensing:
 - a. Check for proper alignment of dispense probe to Buffer Pack, Wash and Carousel disposables. If needed, perform Boom Check (VP-7) or Boom Cal (VP-8).
 - b. Check dispense system for leaks.
5. Return to READY menu.