Dispenser Functionality Tester Data Analysis



Report Name: Ops samps_20181002_084133

UserID: venturf2

User Email: Franklin.Ventura@roche.com

Report Created: 2019-02-01 08:42:09.063747

003

Analysis Version: 0.1.0

Total Dispensers: 3

Failing Dispensers: 2

Dispenser Details

| Label | Stress | Туре | Reagent | Average (uL) | Std Dev (uL) | Pass/ Fail | DFTM Complete | DFTM Incomple te | Failing Reason | Drop First Fail |
|-----------------|----------------|--------------------------|---|-----------------|--------------------|---------------|------------------|------------------------|--------------------------------|-----------------------|
| S2L3S3 | Purple | 1695501 E90092 | water | 91.9 | 1.01 | Fail | 6 | 9 | 12 drop(s) greater than 100 | 301 |
| S2SL7S4 | 25-OCT-2018TG6 | 1695501 E90092 | Avidin Diluent with B5 Blocker for Multimer | 93.6 | 8.33 | Fail | 3 | 3 | 1 drop(s) greater than 175 | 801 |
| 19-OCT-2018CTR3 | CONTROL | W/O OIL ON BARREL TIP | Avidin Diluent with B5 Blocker for Multimer | 91.9 | 0.97 | Pass | 2 | 3 | N/A | N/A |

Audits and Exclusions

| Label | Reason | User | Date | Description |
|-----------------|--------------------|----------|--------------------------------------|---|
| 19-OCT-2018CTR3 | Insufficient Prime | venturf2 | 2019-12-09 23:12:00.93 0807+00:00 | Drops excluded from analysis: 100 drops Run: 09-Nov-2018 testgroup8 100_20181109_142408 |
| 19-OCT-2018CTR3 | Update Dispenser | venturf2 | 2019-12-09 23:12:00.93 0807+00:00 | Dispenser information updated: reagent: water, stress: Purple |
| S2SL7S4 | Rename Dispenser | venturf2 | 2019-12-09 23:12:00.93 0807+00:00 | Dispenser renamed from D1 to 19-OCT-2018CTR3 |

| Operator Signature | Date (DD-MMM-YYYY) | Print Name |
|--------------------|--------------------|------------|
| | | |
| Reviewer Signature | Date (DD-MMM-YYYY) | Print Name |
| | | |