



Houston Forensic Science Center

Comparative and Analytical Division - Toxicology

Millipore Maintenance Log

Manufacturer: Millipore
Model: Direct-Q 3 UV with Pump
Serial Number: F9NA15328D

Type*	When maintenance is performed*	Initials/date performed
Sanitization of the System	Once a year (SmartPak will be replaced after the sanitization of the system).	BAM 4/6/21
SmartPak Replacement	1. When the Pack Alarm display is blinking, 2. When the system resistivity display is blinking, or 3. After a system or tank sanitization.	BAM 4/5/2021
Tank Level Calibration	When the SmartPak is replaced.	BAM 4/6/21
Screen Filter Cleaning	Recommended 1. When the SmartPak is replaced, or 2. When the filter is clogged.	BAM 4/6/21
Vent Filter Replacement	1. When the SmartPak is replaced, or 2. After a system or tank sanitization.	BAM 4/5/21
Final Filter Replacement	1. When SmartPak is replaced, 2. When the Product Water flowrate drops, or 3. After a system or tank sanitization.	BAM 4/6/21
Flow Calibration	When the Final Filter is replaced.	BAM 4/6/21
UV Lamp Replacement and UV Timer Reset	When the UV Lamp Alarm display is blinking.	BAM 4/6/21
Sanitization of the Tank	Recommended once a year (not needed if sanitization of the system has been performed).	BAM 4/6/21
Comments: ^{tank or} sanitization of the system was not performed due to it not being a year. Will be performed 7/2021. -BAM 4/6/21		

*Refer to user's manual for additional details.

Signature: Brooke Mendel

Date: 4/6/21