

DOC NUMBER	TITLE	REFERENCE SOP
PHDB1/BIO/FOR-28.5	MONTHLY MAINTENANCE FOR COBAS 6000	PHDB1/BIO/SOP-028
ISSUED DATE: 01-07-2018		Version 1.0
EFFECTIVE DATE: 01-07-2018		Supersedes version no.: N/A

Equipment number: PHD1-BIO-MAA01-029

Month: _____ Year: _____

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	OCT	NOV	DEC
MONTHLY												
Clean Sampling unit filters												
Clean Incubation water bath												
Clean KCI aspiration filter												
Clean detergent aspiration filter*												
Clean circuit board rack filter												
Clean power supply filter												
Clean Radiator filter												
Replace reaction cells												
EVERY 2 MONTHS												
Replace ISE Measuring Cartridge												
Replace Photometer Lamp												
QUARTERLY												
Clean Ultrasonic mixers**												
EVERY 6 MONTHS/AS NEEDED												
Clean inlet water filter												
Clean cooling fans												
Replace ISE Reference Cartridges												
Replace printer cartridge												
Drain Vacuum tank												
INITIALS												

* Clean with Distilled or deionized water

**Clean with 2% ECOTergent followed by water

Remarks:

Reviewed by: Laboratory Director/Designee: _____ Date: _____

Location: Biochemistry

Page 1 of 1

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