

ThermoFisher

SCIENTIFIC

It is ultimately the responsibility of the Service Representatives to confirm this document is current prior to use. After 90 days, this copy is not to be used unless confirmed that it has not been superseded, or otherwise gaining written approval (pre-approval form or email) from the customer that this document remains suitable for execution.

Company:				Equipment Manufacturer:			
Customer Contact Name:				Model:			
Engineer Name:				Serial #:			
SAP Notification/Job #:				System Reference ID:			
Procedure(s) utilized:				Decontamination:	Yes	Not required	
Initial Checks	Passed	Failed	N/A	Equipment Setting Before and After PM	Before PM	After PM	N/A
MS ions present				Fore pressure (sealed)			
Read backs OK				Fore pressure (open)			
MS/MS ions present				Ion gauge pressure (sealed)			
Safety interlocks ok				Ion gauge pressure (open)			
Instrument PM		Yes	No	Detector Gain Pos MS			
Clean ESI/APCI probe				Detector Gain Pos MS/MS			
Replace Metal Needle Insert				Detector Gain Neg MS			
Replace ion transfer tube and o-ring				Detector Gain Neg MS/MS			
Clean Spray Shield				Instrument Tests	Passed	Failed	N/A
Clean SRIG				Run Diagnostics			
Clean Exit Lens				Auto-Tune and Calibration			
Clean MP00				High Pressure Boot up Test			
Clean L0				Low Pressure Boot up Test			
Inspect fans				Data System	Recorded Value		
Clean fan filter				Computer			
Replace pump oil				Operating System			
Replace mist filter				Software Version			
Inspect Sheath, Aux and Sweep gas O-rings				De-fragment PC			
Check vacuum hoses							
Measurement & Test Equipment							
Calibration Date:	Next Due Date:	Make/Model:	Identification #:				
Comments:							
Field Service Representative Signature:				Customer Signature:			
Date: <i>Date not required if using Digital Signature</i>				Date: <i>Date not required if using Digital Signature</i>			