Appendix F.5 Turboflow HPLC Method

Aria LC Method
E:\LCMS Data\2010\August\LCMS0498\LCMS0498.cbt
File Signature
User: 
Name: 
Access: 
Comment: 
TimeStamp: 27/08/2010 15:44
Checksum: Not Present

Column 1: MCX Column 2: Not Used
Loading Solvent A: 0.1% Formic Acid / Water
Loading Solvent B: 0.1% Formic acid / Acetonitrile
Loading Solvent C: Not Used
Loading Solvent D: pH9.1 Ammonium Carbonate
Eluting Solvent A: 10mmol/L Ammonium Formate Buffer
Eluting Solvent B: 0.1% Formic acid / Acetonitrile
Method Comment:
Data Window Start: 15 Data Window Length: 1124

Loading Pump Type: Quaternary Pump
Eluting Pump Type: Binary Pump
Plumbing Mode: Focus Mode Technical
Step: 1 Time: 60
StepComment: Load
ValvePosition: 0
ValvePosition: 0
ValvePosition: 0
ValvePosition: 0
Loading Pump:
FlowRate: 2.000 FlowType: Step %A: 0.0 %B: 0.0 %C: 0.0 %D: 100.0
Eluting Pump:
FlowRate: 0.200 FlowType: Step %A: 100.0 %B: 0.0 %C: 0.0 %D: 0.0

Step: 2 Time: 120
StepComment: Elute with Loop
ValvePosition: 1 ValvePosition: 1
ValvePosition: 0 ValvePosition: 0
Loading Pump:
FlowRate: 0.100 FlowType: Step %A: 50.0 %B: 50.0 %C: 0.0 %D: 0.0
Eluting Pump:
FlowRate: 0.000 FlowType: Step %A: 100.0 %B: 0.0 %C: 0.0 %D: 0.0

Step: 3 Time: 420
StepComment: Clean
ValvePosition: 0
ValvePosition: 1
ValvePosition: 0
ValvePosition: 0
Loading Pump:
FlowRate: 0.200 FlowType: Step %A: 0.0 %B: 100.0 %C: 0.0 %D: 0.0
Eluting Pump:
FlowRate: 0.200 FlowType: Ramp %A: 70.0 %B: 30.0 %C: 0.0 %D: 0.0

Step: 4 Time: 300
StepComment: Loop Fill
ValvePosition: 0
ValvePosition: 1
ValvePosition: 0
ValvePosition: 0
Loading Pump:
FlowRate: 1.000 FlowType: Step %A: 99.0 %B: 1.0 %C: 0.0 %D: 0.0
Eluting Pump:
FlowRate: 0.200 FlowType: Step %A: 0.0 %B: 100.0 %C: 0.0 %D: 0.0
Step: 5 Time: 240
StepComment: Equilibrate
ValvePosition: 0
ValvePosition: 0
ValvePosition: 0
ValvePosition: 0
Loading Pump:
FlowRate: 0.100 FlowType: Step %A: 0.0 %B: 0.0 %C: 0.0 %D: 100.0
Eluting Pump:
FlowRate: 0.200 FlowType: Step %A: 100.0 %B: 0.0 %C: 0.0 %D: 0.0
Print Signature
User:
Name:
Access:
Comment:
TimeStamp: 09/10/2013 11:42:07