

Method File: d:\2020gyumin.pro\acqddb\210715_intactmass_10min_lcmethod_standard_partialloop
Last Modified: Wednesday, December 01, 2021 14:50:38 Korea Standard Time

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Waters GI Pump Method

1 -----
Binary Solvent Manager
Application Mode: Direct Injection
Pump Type: BSM1
Run Time: 10.00 min
Solvent Selection A: A1
Solvent Selection B: B1
Seal Wash: 30.0 min
Switch 1: No Change
Switch 2: No Change
Switch 3: No Change
Chart Out 1: System Pressure
Chart Out 2: %B
Run Events: No
[Analytical Gradient Table]
Time(min) Flow Rate(uL/min) %A %B Curve
1. Initial 1.000 50.0 50.0
2. 10.00 1.000 50.0 50.0 6
Analytical Low Pressure Limit: 0 psi
Analytical High Pressure Limit: 10000 psi
Solvent Name A: Water
Solvent Name B: Acetonitrile
Comment:
System Pressure Data Channel: Yes
Flow Rate Data Channel: Yes
%A Data Channel: Yes
%B Data Channel: Yes
Primary A Pressure Data Channel: No
Accumulator A Pressure Data Channel: No
Primary B Pressure Data Channel: No
Accumulator B Pressure Data Channel: No
Degasser Pressure Data Channel: No
[Trapping Gradient Table]
Time(min) Flow Rate(uL/min) %A %B Curve
1. Initial 5.000 99.0 1.0
2. 3.00 5.000 99.0 1.0 6
Percentage of first solvent(B): 100.0
Percentage of first solvent(A): 100.0
Used for Load Ahead: No
Sample Loading Time: 3.00 min
Trapping Pump: No
Disable Flow Ramps: No
SM Multiload: No

4 -----
Trap Valve Manager
Run Time: 10.00 min
ApplicationMode: ApplicationMode_1
Comment:
Analytical Left Valve Position: No Change
Analytical Right Valve Position: Position 1
Trapping Left Valve Position: No Change
Trapping Right Valve Position: Position 2
Target Column Temperature: 40.0 C
Target CM-Aux A Upper Temperature: Off C
Target CM-Aux A Lower Temperature: Off C
Target CM-Aux B Upper Temperature: Off C
Target CM-Aux B Lower Temperature: Off C
Temperature Alarm Band: 10.0 C
Left Valve Position Data Channel: No
Right Valve Position Data Channel: No
Column Temperature Data Channel: Yes
CM-Aux A Upper Temperature Data Channel: No
CM-Aux A Lower Temperature Data Channel: No
CM-Aux B Upper Temperature Data Channel: No
CM-Aux B Lower Temperature Data Channel: No

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Method Comments...

Comment:

Waters Acquity Autosampler Method

Run Time: 10.00 min

Comment:

Load Ahead: Disabled

Injection Mode: Partial Loop

Loop Offline: Disable

Weak Wash Solvent Name: Water

Weak Wash Volume: 600 uL

Strong Wash Solvent Name: Acetonitrile

Strong Wash Volume: 200 uL

Target Column Temperature: Off C

Column Temperature Alarm Band: Disabled

Target Sample Temperature: 8.0 C

Sample Temperature Alarm Band: Disabled

Full Loop Overfill Factor: Automatic

Syringe Draw Rate: Automatic

Needle Placement: Automatic

Pre-Aspirate Air Gap: Automatic

Post-Aspirate Air Gap: Automatic

Column Temperature Data Channel: No

Ambient Temperature Data Channel: Yes

Sample Temperature Data Channel: Yes

Sample Organizer Temperature Data Channel: No

Sample Pressure Data Channel: No

Switch 1: No Change

Switch 2: No Change

Switch 3: No Change

Switch 4: No Change

Chart Out: Sample Pressure

Sample Temp Alarm: Disabled

Column Temp Alarm: Disabled

Run Events: No

Needle Overfill Flush: Automatic

No Injection: Disabled

iKey Cool Down: 2.0

End Of Report