

Instrument Method: MeCN 30% PhNCO

Stored: 1/18/2019 9:42:38 AM EET

Method Information

Comments
 Modified User Lauma
 Locked No
 Method Id 1329
 Method Version 1
 Edit User
 Source S/W Info Empower 2 Software Build 2154 DB ID: 741452220

EMD1000 Instrument Setup

Configuration

Mode Operate
 Gas On
 Gas Threshold 100

Function 1

Type	MS Scan	End Time	25.00
Ion Mode	ES+	Scan Time	0.40
Data Format	Centroid	Inter-Scan Delay	0.30
Start Mass	102.00	Cone Voltage	30.00
End Mass	700.00		
Start Time	1.00		

Function 2

Type	MS Scan	End Time	25.00
Ion Mode	ES-	Scan Time	0.40
Data Format	Centroid	Inter-Scan Delay	0.30
Start Mass	102.00	Cone Voltage	30.00
End Mass	700.00		
Start Time	1.00		

W2996 Instrument Setup

Type	W2996	Channel 1 Ratio Wavelength	254.0
Instrument Status	On	Channel 1 Threshold	0.001
Channel Name	W2996	Channel 1 Minimum Ratio	0.001
Start Wavelength	200.0	Channel 1 Maximum Ratio	100.000
End Wavelength	500.0	Channel 1 Filter Type	Hamming
Sampling Rate	1.0	Channel 1 Filter Response	0
Resolution	1.2	Channel 2 Mode	Off
Auto Exposure	Yes	Channel 2 Bandwidth	4.8
Lamp On	Yes	Channel 2 Wavelength	254.0
Interpolate 656 nm	Yes	Channel 2 Offset	0.000
Channel 1 Enable	Off	Channel 2 Ratio Wavelength	254.0
Channel 2 Enable	Off	Channel 2 Threshold	0.001
Exposure Time	15.00	Channel 2 Minimum Ratio	0.001
Channel 1 Mode	Off	Channel 2 Maximum Ratio	100.000
Channel 1 Bandwidth	4.8	Channel 2 Filter Type	Hamming
Channel 1 Wavelength	254.0	Channel 2 Filter Response	0
Channel 1 Offset	0.000	Event Enable	Off

Reported by User: Lauma Laipniece (Lauma)

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Spectral Mode	Data3D	Data Delay Enabled	No
Digital Filter Enabled	No		
Digital Filter Response	1.0		

W2690/5 Instrument Setup

Type	W2690/5
Instrument Status	On
Channel Name	2690/5
Description	
Use Channel Monitor	Off
Monitor Parameter	System Pressure
Stroke Volume	25uL (flow rates <= 0.53 mL/min)
Chart Out	%A
Syringe Draw Rate	Normal
Depth Of Needle	0.0
Degas Mode	On
Pump Mode	Gradient
Flow	0.200
%A	70.0
%B	0.0
%C	30.0
%D	0.0
High Limit	4000.0
Low Limit	0.0
Enable Sample Temp	False
Enable Column Temp	True
Bubble Detect	True
Pre Column Volume	0.0
Sample Temp Target	-1.0
Sample Temp Range	5.0
Spurge A	0.0
Spurge B	0.0
Spurge C	0.0
Spurge D	0.0
Column Temp Target	30.0
Column Temp Range	5.0
Flow Ramp	2.00
Column choice	No Change
Column Equil Minutes	0.00
Needle Wash	Normal
Switch 1	No Change
Switch 2	No Change
Switch 3	No Change
Switch 4	No Change
Use Events	False
Solvent A	H2O, HCOOH
Solvent B	MeOH
Solvent C	
Solvent D	

W2690/5 Gradient Table

	Time	Flow	%A	%B	%C	%D	Curve
1		0.20	70.0	0.0	30.0	0.0	
2	6.00	0.20	70.0	0.0	30.0	0.0	6
3	14.00	0.20	40.0	0.0	60.0	0.0	6
4	22.00	0.20	40.0	0.0	60.0	0.0	6
5	25.00	0.20	70.0	0.0	30.0	0.0	6

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Revision History

Version 1 1/18/2019 9:42:38 AM EET User Lauma

Method Version Summaries

	Name	Type	Comments	Date	Modified User	Locked	Method Id	Method Version
1	MeCN 30% PhNCO	Instrument		1/18/2019 9:42:38 AM EET	Lauma	No	1329	1

Method Version Summaries

	Source S/W Info
1	Empower 2 Software Build 2154 DB ID: 741452220

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