

File Information for Sample 11 (q1 neg 1000 daseg) of 20240709_OQ.wiff

File Name: 20240709_OQ.wiff
File Path: D:\Analyst Data\Projects\API Instrument\Data\20240709_OQ\
Original Name: 20240709_OQ\20240709_OQ.wiff
File Created with Software Version: Analyst 1.7.3

Log Information from Devices at Start of acquisition:

Mass Spectrometer Triple Quad 4500 0
Config Table Version 20
Firmware Version ----- PIL1901 PIB1100
Component Name Quadrupole LC/MS/MS Mass Spectrometer
Component ID Triple Quad 4500
Manufacturer AB Sciex Instruments
Model 5014985-U
Serial Number BJ21751305
Time from start =0.0500 min

Mass Spectrometer Triple Quad 4500 0
Start of Run - Detailed Status
Vacuum Status At Pressure
Vacuum Gauge (10e-5 Torr) 0.5
Backing Pump Ok
Interface Pump Bad
Curtain Gas Bad
Interface Turbo Pump Normal
Analyzer Turbo Pump Off
Sample Introduction Status Ready
Source/Ion Path Electronics On
Source Type Turbo Spray
Source Temperature (at setpoint) 26.0 C
Source Exhaust Pump On
Injection Manifold Bypass
Time from start =0.0500 min

Mass Spectrometer	Triple Quad 4500	0
End of Run - Detailed Status		
Vacuum Status		At Pressure
Vacuum Gauge (10e-5 Torr)		0.5
Backing Pump		Ok
Interface Pump		Bad
Curtain Gas		Bad
Interface Turbo Pump		Normal
Analyzer Turbo Pump		Off
Sample Introduction Status		Ready
Source/Ion Path Electronics		On
Source Type		Turbo Spray
Source Temperature (at setpoint)		26.0 C
Source Exhaust Pump		On
Injection Manifold		Bypass
Time from start =0.1167 min		

Acquisition Info

Acquisition Method:	\testTune.dam
Acquisition Path:	D:\Analyst Data\Projects\API Instrument\Acquisition Methods\
First Sample Started:	Tuesday, July 9, 2024 10:25:42 AM
Last Sample Finished:	Tuesday, July 9, 2024 12:55:50 PM
Sample Acq Time:	Tuesday, July 9, 2024 12:55:50 PM
Sample Duration:	4.443sec
Number of Scans:	0
Periods in File:	1
Batch Name:	\ManualTune.bat
Batch Path:	D:\Analyst Data\Projects\API Instrument\Batch\
Submitted by:	DESKTOP-STEDOAD\CGC()
Logged-on User:	CGC
Synchronization Mode:	No Sync
Auto-Equilibration:	Off
Comment:	

Software Version: Analyst 1.7.3
Set Name: Set 1
Sample Name q1 neg 1000 daseg
Sample ID TuneSampleID
Sample Comments:

Integrated Syringe Pump Method Properties

Syringe Diameter (mm): 4.61
Flow Rate: 10.000 uL/min

Quantitation Information:

Sample Type: Unknown
Dilution Factor: 0.000000

Custom Data:

Quantitation Table:

Period 1:

Scans in Period: 50
Relative Start Time: 0.00 msec
Scheduled Ionization: Off
Experiments in Period: 1

Period 1 Experiment 1:

Scan Type: Q1 MS (Q1)
Polarity: Negative
Scan Mode: Profile
Ion Source: Turbo Spray
Scans to Sum: 1
Resolution Q1: Unit
Scan Rate: 1000 Da/s
Intensity Thres.: 0.00 cps
Settling Time: 0.0000 msec
MR Pause: 5.0070 msec
MCA: Yes
Center/Width: Yes
Step Size: 0.10 Da

Start (Da) 42.00	Stop (Da) 48.00	Time (sec) 0.01	Param DP	Start -120.00	Stop -120.00
Start (Da) 408.26	Stop (Da) 414.26	Time (sec) 0.01	Param DP	Start -40.00	Stop -40.00
Start (Da) 582.39	Stop (Da) 588.39	Time (sec) 0.01	Param DP	Start -40.00	Stop -40.00
Start (Da) 930.64	Stop (Da) 936.64	Time (sec) 0.01	Param DP	Start -100.00	Stop -100.00

Start (Da) 1220.84	Stop (Da) 1226.84	Time (sec) 0.01	Param DP	Start -100.00	Stop -100.00
Start (Da) 1569.10	Stop (Da) 1575.10	Time (sec) 0.01	Param DP	Start -100.00	Stop -100.00
Start (Da) 1860.31	Stop (Da) 1866.31	Time (sec) 0.01	Param DP	Start -100.00	Stop -100.00
Start (Da) 1976.39	Stop (Da) 1982.39	Time (sec) 0.01	Param DP	Start -100.00	Stop -100.00
Parameter Table(Period 1 Experiment 1)					
CUR:	40.00				
TEM:	0.00				
GS1:	20.00				
GS2:	0.00				
IS:	-4500.00				
EP	-10.00				
Resolution tables					
Quad 1	Negative	Unit	Scan Speed = 1000 Da/s		
Last Modification Date Time: July 09, 2024 12:55:14					
IE1	-0.800				
Mass (Da)	Offset Value				

44.998	0.045
411.259	-0.105
585.385	-0.190
933.636	-0.345
1223.845	-0.480
1572.097	-0.630
1863.306	-0.765
1979.389	-0.825

Calibration tables

Quad 1 Negative Unit Resolution Scan Speed = 1000 Da/s
 Last Modification Date Time: July 05, 2024 12:17:50

Mass (Da)	Dac Value
44.998	4695
411.259	44103
585.385	62837
933.636	100311
1223.845	131536
1572.097	169007
1863.306	200340
1979.389	212828

Quad 3 Negative Unit Resolution Scan Speed = 10 Da/s
 Last Modification Date Time: July 05, 2024 12:28:11

Mass (Da)	Dac Value
44.998	4698
411.259	44172
585.385	62952
933.636	100507
1223.845	131809
1572.097	169373

1863.306	200783
1979.389	213301

Instrument Parameters:
Detector Parameters (Negative):
CEM 2000.0

Keyed Text:
File was created with the software version: Analyst 1.7.3