

Daily Performance Report

Sample ID: DPC

Sample Date/Time: Wednesday, March 06, 2002 11:08:40

Sample Description: DAILY PERFORMANCE CHECK

Method File: d:\elandata\Method\DAIly PERF TO SAVE REPORT.mth

Dataset File: d:\elandata\Dataset\Daily\DPC.001

Tuning File: d:\elandata\Tuning\default.tun

Optimization File: d:\elandata\Optimize\default.dac

Dual Detector Mode: Pulse

Acq. Dead Time(ns): 55

Current Dead Time (ns): 55

Summary

Analyte	Mass	Meas. Intens.	Mean	Net Intens. Mean	Net Intens. SD	Net Intens. RSD
Mg	24.0	55476.8		55476.830 ✓	374.966	0.7
Rh	102.9	244724.3		244724.327 ✓	2126.874	0.9
In	114.9	339355.0		339355.006 ✓	2327.031	0.7
Pb	208.0	221029.6		221029.590 ✓	2280.972	1.0
[> Ba	137.9	306004.2		306004.194 ✓	2601.910	0.9
[Ba++	69.0	3729.3		0.012 ✓	0.000	0.7
[> Ce	139.9	375947.9		375947.921 ✓	3381.891	0.9
[CeO	155.9	10255.9		0.027 ✓	0.000	0.8
Bkgd	220.0	7.2 ✓		7.167	0.979	13.7

Current Optimization File Data

Current Value	Description
0.90	Nebulizer Gas Flow
6.00	Lens Voltage
1000.00	ICP RF Power
-1950.00	Analog Stage Voltage
1400.00	Pulse Stage Voltage
70.00	Discriminator Threshold
-6.00	AC Rod Offset
60.00	Service DAC 1
0.00	Quadrupole Rod Offset

Current Autolens Data

Analyte	Mass	Num of Pts	DAC Value	Maximum Intensity
Be	9	25	5.5	6425.3
Co	59	25	5.8	148255.1
In	115	25	6.3	371457.3

Daily Performance Report

Sample ID: DPC

Sample Date/Time: Thursday, March 07, 2002 09:25:45

Sample Description: DAILY PERFORMANCE CHECK

Method File: d:\elandata\Method\DAIly PERF TO SAVE REPORT.mth

Dataset File: d:\elandata\Dataset\Daily\DPC.002

Tuning File: d:\elandata\Tuning\default.tun

Optimization File: d:\elandata\Optimize\default.dac

Dual Detector Mode: Pulse

Acq. Dead Time(ns): 55

Current Dead Time (ns): 55

Summary

Analyte	Mass	Meas. Intens.	Mean	Net Intens.	Mean	Net Intens.	SD	Net Intens.	RSD
Mg	24.0		50859.8	50859.822	✓	599.576		1.2	
Rh	102.9		227554.2	227554.230	✓	3371.933		1.5	
In	114.9		326492.0	326492.015	✓	3794.477		1.2	
Pb	208.0		223878.1	223878.119	✓	2682.759		1.2	
[> Ba	137.9		297437.4	297437.424	✓	4618.159		1.6	
[Ba++	69.0		3232.2	0.011	✓	0.000		1.0	
[> Ce	139.9		361277.5	361277.525	✓	5323.067		1.5	
[CeO	155.9		10955.7	0.030	✓	0.000		0.5	
Bkgd	220.0		6.3	6.333		0.635		10.0	

Current Optimization File Data

Current Value	Description
0.90	Nebulizer Gas Flow
6.00	Lens Voltage
1000.00	ICP RF Power
-1950.00	Analog Stage Voltage
1400.00	Pulse Stage Voltage
70.00	Discriminator Threshold
-6.00	AC Rod Offset
60.00	Service DAC 1
0.00	Quadrupole Rod Offset

Current Autolens Data

Analyte	Mass	Num of Pts	DAC Value	Maximum Intensity
Be	9	25	5.5	6425.3
Co	59	25	5.8	148255.1
In	115	25	6.3	371457.3

Sample ID: DPC

Report Date/Time: Thursday, March 07, 2002 09:29:17

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