

Performance Evaluation of PATHFAST Instrument & Reagents of Mitsubishi Chemical Europe

Evaluation Site: Leeds, UK

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Testing of Inter-assay Imprecision of PATHFAST cTnI

Day	QC 1	QC 2	QC 3
1	0.106	0.693	3.32
2	0.095	0.666	3.38
3	0.094	0.627	3.31
4	0.100	0.664	3.09
5	0.094	0.687	3.45
6	0.090	0.698	2.81
7	0.091	0.628	3.04
8	0.093	0.632	3.23
9	0.097	0.666	3.43
10	0.100	0.588	3.16
11	0.087	0.622	3.48
12	0.092	0.639	2.95
13	0.091	0.637	3.08
14	0.098	0.634	3.34
15	0.082	0.618	3.09
16	0.101	0.647	3.14
17	0.090	0.594	3.27
18	0.091	0.553	3.04
n	18	18	18
Mean	0.094	0.639	3.201
SD	0.006	0.038	0.186
CV %	6.04	5.88	5.81

**Method Comparison cTnI
PATHFAST vs. Bayer/Siemens ADVIA Centaur**

