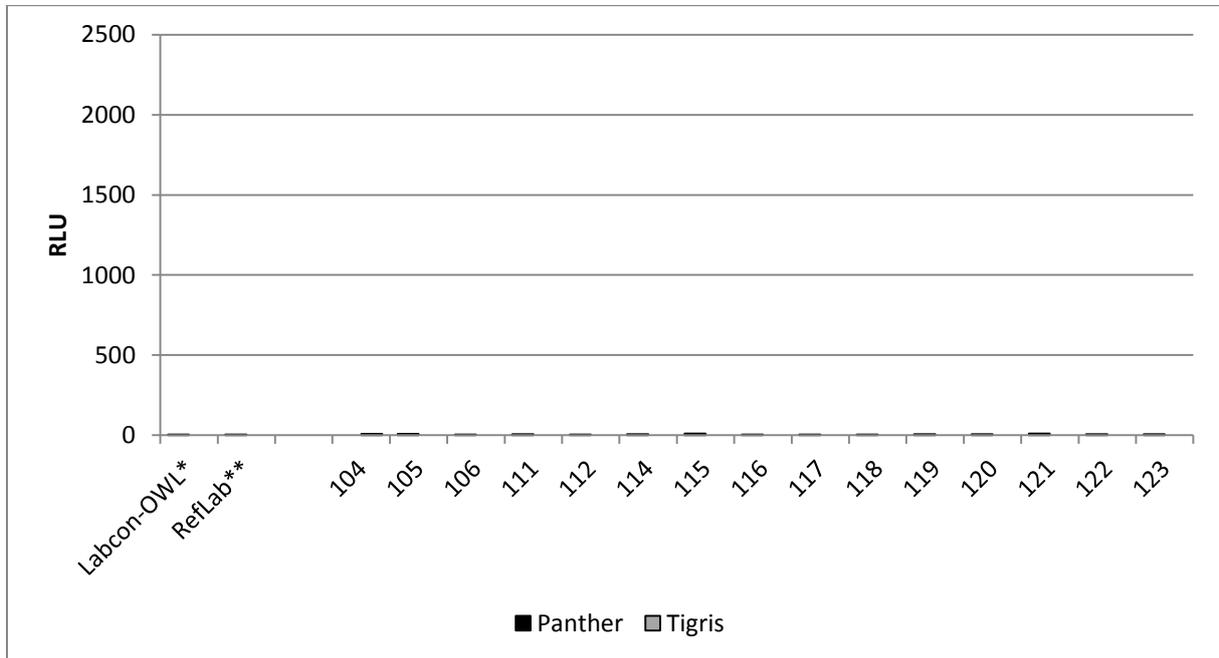


Overview EQA II/2014



Sample 2014-05: CT negative/NG negative



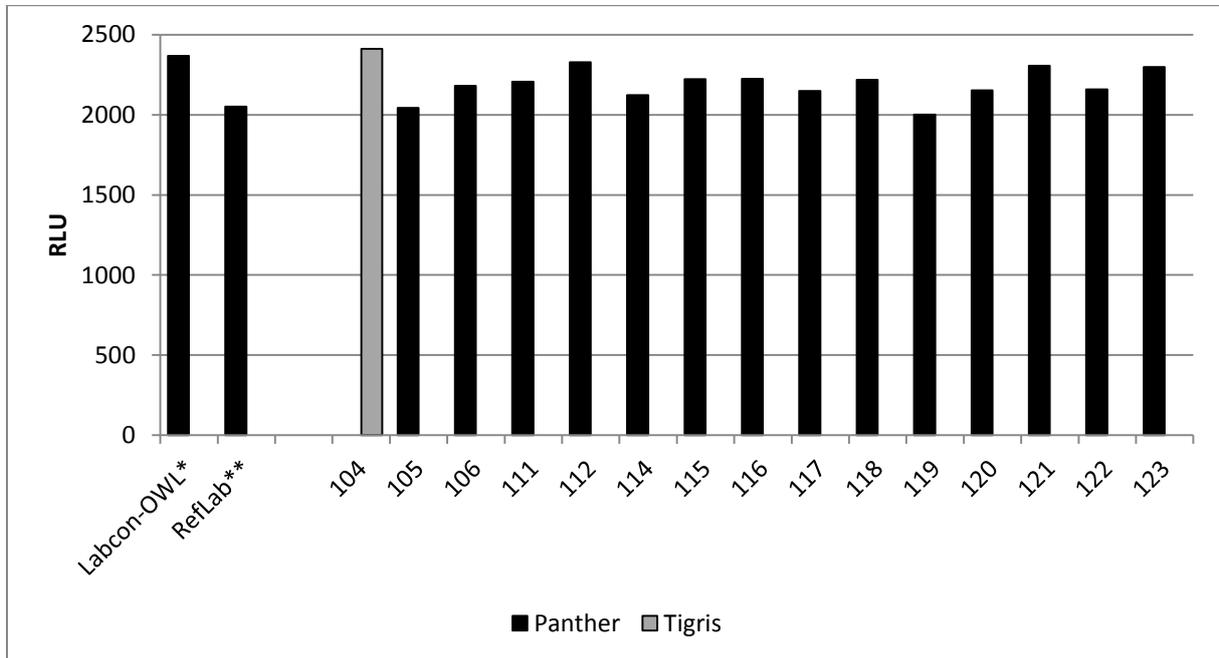
	RLU Panther	RLU Tigris
Labcon-OWL*	5	-
RefLab**	5	-
104	-	9
105	8	-
106	5	-
111	6	-
112	5	-
114	6	-
115	11	-
116	5	-
117	5	-
118	5	-
119	6	-
120	7	-
121	10	-
122	7	-
123	7	-

*RLU value constantly monitored over the entire testing phase of the external quality assessment by Labcon-OWL

**External Reference Laboratory in Germany



Sample 2014-06: CT positive/NG positive



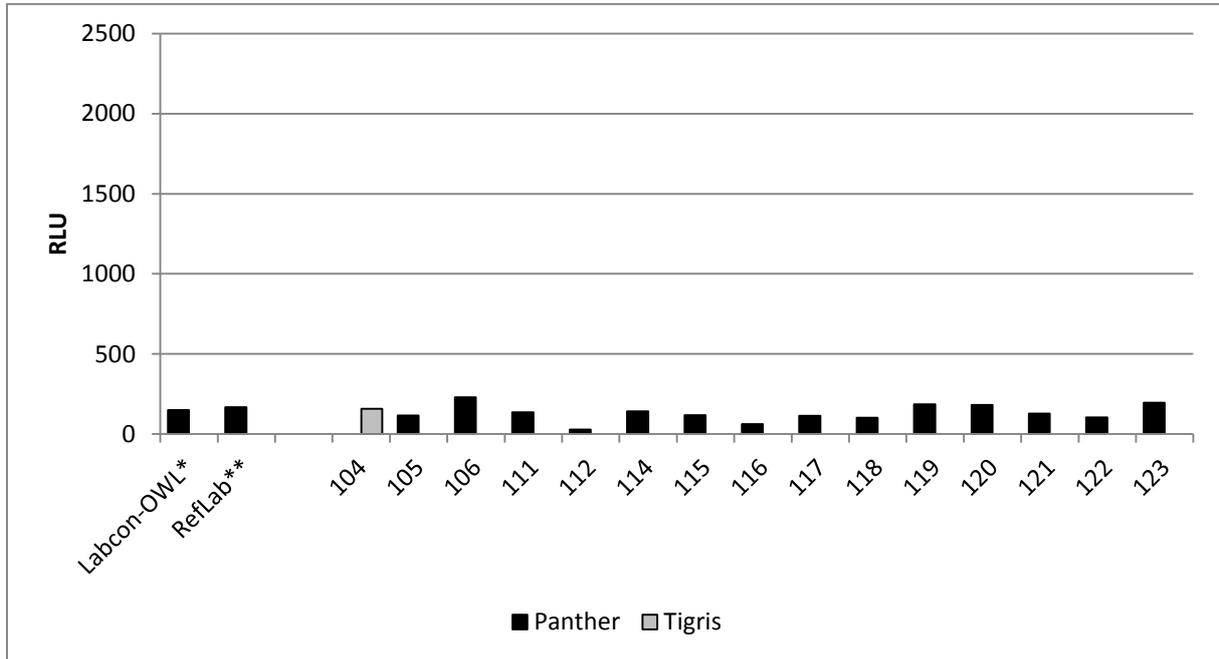
	RLU Panther	RLU Tigris
Labcon-OWL*	2368	-
RefLab**	2051	-
104	-	2411
105	2043	-
106	2181	-
111	2207	-
112	2328	-
114	2123	-
115	2222	-
116	2225	-
117	2149	-
118	2218	-
119	2001	-
120	2152	-
121	2306	-
122	2158	-
123	2298	-

*RLU value constantly monitored over the entire testing phase of the external quality assessment by Labcon-OWL

**External Reference Laboratory in Germany



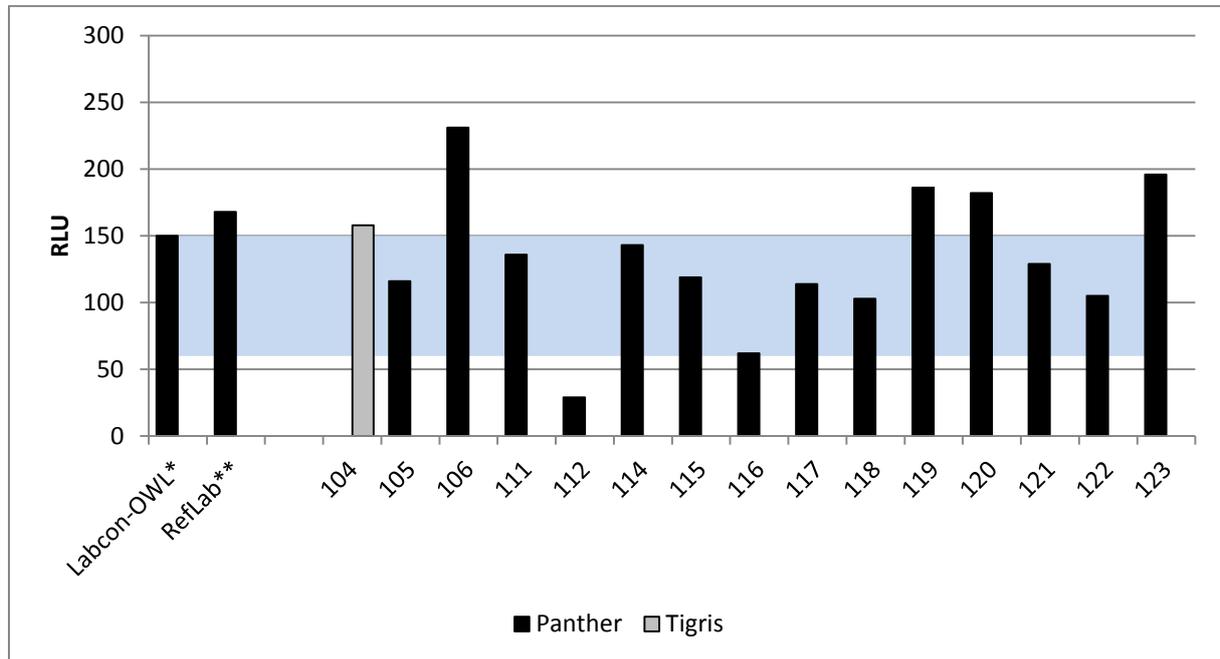
Sample 2014-07: CT negative/NG positive or equivocal



	RLU Panther	RLU Tigris
Labcon-OWL*	150	-
RefLab**	168	-
104	-	158
105	116	-
106	231	-
111	136	-
112	29	-
114	143	-
115	119	-
116	62	-
117	114	-
118	103	-
119	186	-
120	182	-
121	129	-
122	105	-
123	196	-

*RLU value constantly monitored over the entire testing phase of the external quality assessment by Labcon-OWL
 **External Reference Laboratory in Germany

Appendix for Sample 2014-07: CT negative/NG positive or equivocal



The blue area (60 – 150 RLU) defines the equivocal zone for GC results in the absence of CT signal in Aptima Combo 2.

*RLU value constantly monitored over the entire testing phase of the external quality assessment by Labcon-OWL

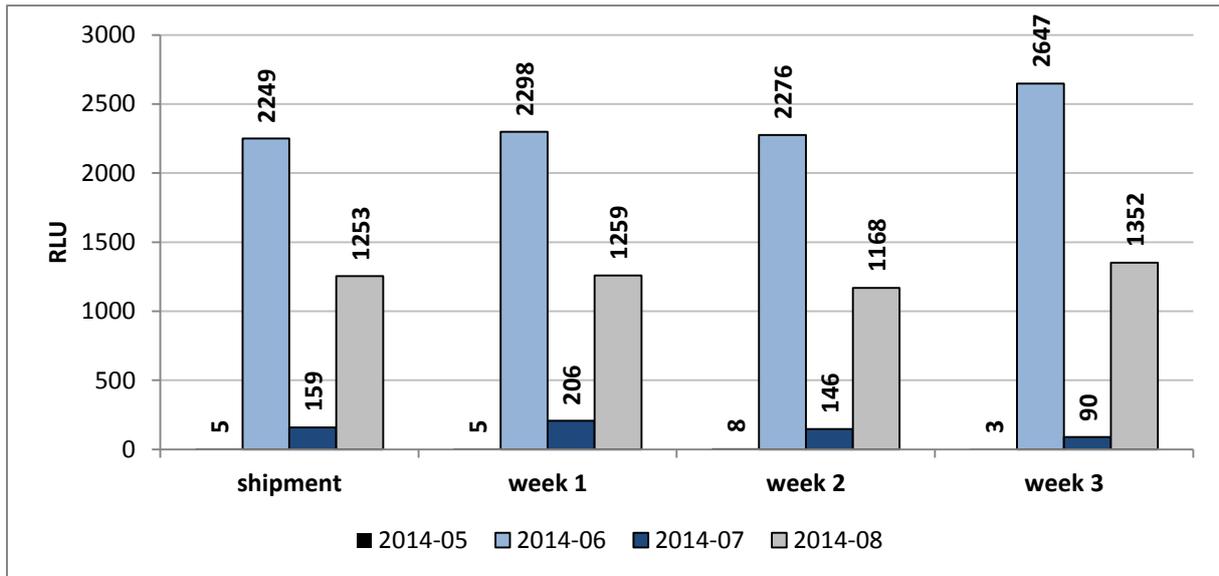
**External Reference Laboratory in Germany

How to interpret sample 2014-07 in EQA II/2014

Results summary for sample 2014-07 above shows corresponding RLU values from 17 laboratories, including Labcon-OWL and the reference laboratory. 2014-07 represents a GC borderline sample in the low end of detection. Results reported back by the participants demonstrate highly reproducible GC values at the low end for this sample.

Nevertheless, this borderline case 2014-07 will not be included into overall assessment, as not considered as a core proficiency sample.

The blue area (60-150 RLU) illustrates the equivocal zone according to manufacturer's information where confirmatory testing is indicated. The graph shows that almost all participating laboratories reported results within or beyond the grey zone. This clearly demonstrates that borderline samples, such as 2014-07, maintain sample integrity, giving highly repeatable values on different instrument platforms.

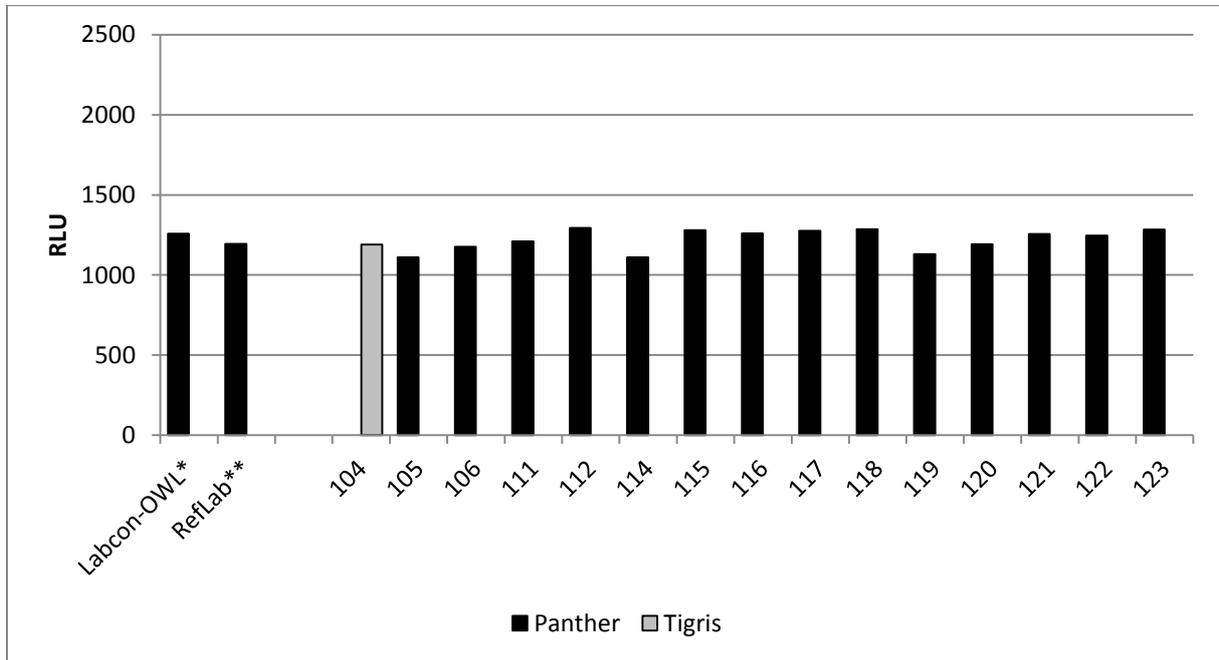


RLU values determined weekly for each sample over the period of the external quality assessment by Labcon-OWL

The target value of all samples was confirmed and monitored in a reference laboratory before distribution. During the testing period the samples were retested weekly by Labcon-OWL. The data are illustrated above. This graph shows the course of signal change for all four panel members over a period of three weeks (storage at room temperature).



Sample 2014-08: CT negative/NG positive



	RLU Panther	RLU Tigris
Labcon-OWL*	1258	-
RefLab**	1195	-
104	-	1191
105	1111	-
106	1177	-
111	1211	-
112	1294	-
114	1111	-
115	1280	-
116	1260	-
117	1275	-
118	1286	-
119	1130	-
120	1192	-
121	1255	-
122	1247	-
123	1283	-

*RLU value constantly monitored over the entire testing phase of the external quality assessment by Labcon-OWL

**External Reference Laboratory in Germany