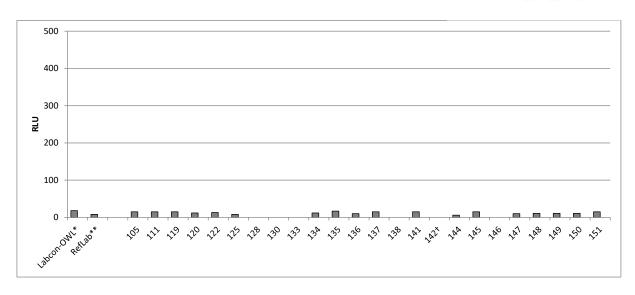
Overview EQA I/2023

Sample 2023-01: CT negative / NG negative





	RLU Panther
LABCON-OWL*	18
RefLab**	8
105	15
111	15
119	15
120	12
122	13
125	8
128	0
130	0
133	0
134	12
135	17
136	10
137	15
138	0
141	15
142†	
144	6
145	15
146	0
147	10
148	11
149	11
150	11
151	15

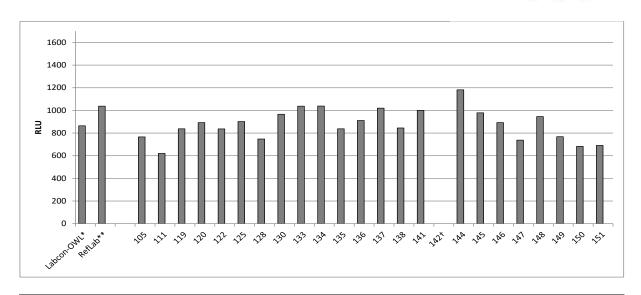
^{*}RLU value constantly monitored over the entire testing phase of the external quality assessment by LABCON-OWL GmbH

^{**}External Reference Laboratory in Germany

[†]Result for Aptima single test of CT only, not included in the diagram

Sample 2023-02: CT positive / NG negative





	RLU Panther
LABCON-OWL*	864
RefLab**	1038
105	766
111	620
119	838
120	893
122	837
125	902
128	748
130	966
133	1038
134	1039
135	838
136	911
137	1020
138	845
141	1001
142†	
144	1182
145	979
146	893
147	738
148	946
149	768
150	683
151	691

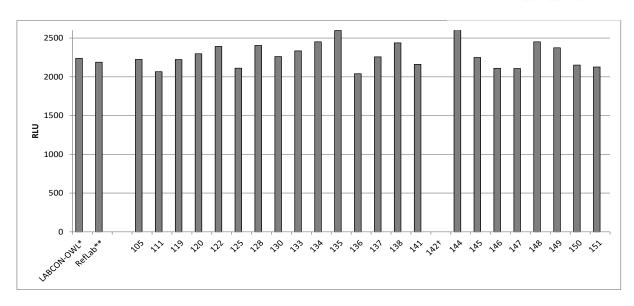
^{*}RLU value constantly monitored over the entire testing phase of the external quality assessment by LABCON-OWL

^{**}External Reference Laboratory in Germany

[†]Result for Aptima single test of CT only, not included in the diagram

Sample 2023-03: CT positive / NG positive





	RLU Panther
LABCON-OWL*	2238
RefLab**	2188
105	2225
111	2066
119	2223
120	2298
122	2392
125	2112
128	2405
130	2261
133	2335
134	2452
135	2598
136	2040
137	2257
138	2438
141	2161
142†	
144	2626
145	2249
146	2110
147	2107
148	2451
149	2374
150	2151
151	2126

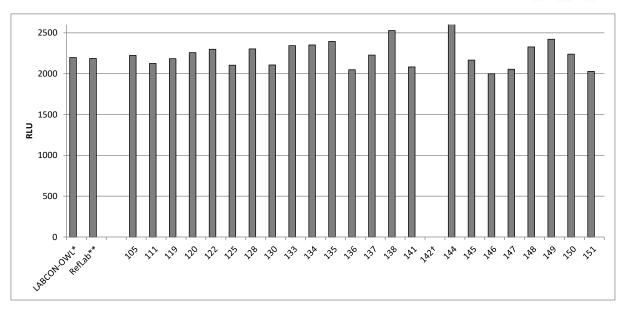
^{*}RLU value constantly monitored over the entire testing phase of the external quality assessment by LABCON-OWL

^{**}External Reference Laboratory in Germany

[†]Result for Aptima single test of CT only, not included in the diagram

Sample 2023-04: CT positive / NG positive





	RLU Panther
LABCON-OWL*	2198
RefLab**	2187
105	2224
111	2126
119	2184
120	2258
122	2299
125	2104
128	2303
130	2107
133	2343
134	2352
135	2396
136	2048
137	2228
138	2529
141	2083
142†	
144	2637
145	2167
146	1999
147	2054
148	2328
149	2422
150	2239
151	2028

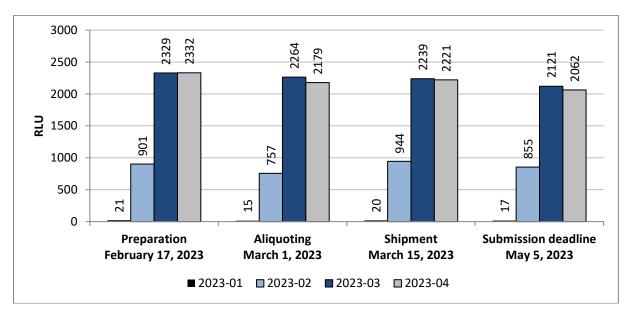
^{*}RLU value constantly monitored over the entire testing phase of the external quality assessment by LABCON-OWL

^{**}External Reference Laboratory in Germany

[†]Result for Aptima single test of CT only, not included in the diagram



Appendix: Stability of the samples over the period of the external quality assessment



RLU values determined 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 in Germany before distribution. During the testing period the samples were retested three times 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 eleven weeks (storage at room temperature).