

## Report MQ 2023/4 Qualitative Auswertungen

### Summary

<b>Sample</b>	<b>Results</b>	<b>Good</b>	<b>% Good</b>
S01 Fecal Occult Blood	194	190	97.94
I09 Allergologie Immunocap RAPID	4721	4669	98.90
U02 Urine teststrip/HCG	1184	1168	98.65
U03 Drugs of Abuse	766	748	97.65
K08 Cardiac Markers h232	497	491	98.79
<b>Total</b>	<b>7362</b>	<b>7266</b>	<b>98.70</b>

**S01 Fecal Occult Blood**

	Target Value	negative	positive	% Conform
Haemoccult	negative	2	1	66.67
Hemofec	negative	2	0	100.00
Colo-Rectal Test	negative	24	1	96.00
Hexagon OBTI	negative	31	1	96.88
Epi Tuub	negative	4	0	100.00
others immuno	negative	77	1	98.72
I-Colo-Rectal Test	negative	50	0	100.00
<b>Total</b>		<b>190</b>	<b>4</b>	<b>97.94</b>

**Commentary S01**

*The sample did not contain any blood, the quantitative result is therefore <50 ng/ml our target value is given as 50 ng/ml.*

**I09 Allergologie Immunocap RAPID**

<b>E1 cat</b>	Target Value	negative	positive	% Conform
ImmunoCAP rapid	not rateable	61	397	100.00

<b>T3 Birch</b>	Target Value	negative	positive	% Conform
ImmunoCAP rapid	negative	486	4	99.18

<b>W6 Mugwort</b>	Target Value	negative	positive	% Conform
ImmunoCAP rapid	negative	471	14	97.11

<b>G6 timothy grass</b>	Target Value	negative	positive	% Conform
ImmunoCAP rapid	negative	471	17	96.52

<b>F1 Egg White</b>	Target Value	negative	positive	% Conform
ImmunoCAP rapid	positive	3	37	92.50

<b>i6 German Cockroach</b>	Target Value	negative	positive	% Conform
ImmunoCAP rapid	not rateable	331	74	100.00

<b>E5 dog</b>	Target Value	negative	positive	% Conform
ImmunoCAP rapid	not rateable	157	257	100.00

<b>T9 olive</b>	Target Value	negative	positive	% Conform
ImmunoCAP rapid	negative	483	5	98.98

<b>W21 Pellitory, wall</b>	Target Value	negative	positive	% Conform
ImmunoCAP rapid	negative	486	2	99.59

<b>D1 Derm. pteronyssin.</b>	Target Value	negative	positive	% Conform
ImmunoCAP rapid	positive	7	495	98.61

---

<b>F2 Milk</b>	Target Value	negative	positive	% Conform
ImmunoCAP rapid	negative	41	0	100.00

---

<b>m6 Mould</b>	Target Value	negative	positive	% Conform
ImmunoCAP rapid	not rateable	377	45	100.00

---

**U02 Urine teststrip/HCG**

	Target Value	negative	positive	% Conform
Rapid Test	positive	16	1166	98.65
Other methods	positive	0	1	100.00
hCG+, Abbott	positive	0	1	100.00
<b>Total</b>		<b>16</b>	<b>1168</b>	<b>98.65</b>

**Commentary U02**

*The urine came from healthy donors to which 0.46 g/l protein was added.*

**U03 Drugs of Abuse**

<b>Methamphetamine</b>	Target Value	negative	positive	% Conform
Syva Rapid Test	negative	2	0	100.00
Triage TOX	negative	10	0	100.00
Others	negative	27	0	100.00
Nal von Minden	negative	6	0	100.00
<b>Total</b>		<b>45</b>	<b>0</b>	<b>100.00</b>

<b>Methaqualon</b>	Target Value	negative	positive	% Conform
all Participants	positive	0	1	100.00

<b>TCA</b>	Target Value	negative	positive	% Conform
Triage 8	negative	1	0	100.00
Triage TOX	negative	12	0	100.00
all Participants	negative	17	0	100.00
<b>Total</b>		<b>30</b>	<b>0</b>	<b>100.00</b>

<b>LSD</b>	Target Value	negative	positive	% Conform
Other quantitativ	negative	2	0	100.00

<b>Amphetamine</b>	Target Value	negative	positive	% Conform
Abbott	negative	4	0	100.00
Cobas	negative	5	0	100.00
Protzek	negative	5	0	100.00
Nal von Minden	negative	8	0	100.00
SureStep Abbott	negative	12	0	100.00
Triage 8	negative	2	0	100.00
Intex	negative	3	0	100.00
Willi Fox	negative	3	0	100.00
MD Doctors Direct	negative	7	0	100.00
Clear Test	negative	4	0	100.00
Triage TOX	negative	10	0	100.00
Other quantitativ	negative	12	0	100.00
Others	negative	18	0	100.00
<b>Total</b>		<b>93</b>	<b>0</b>	<b>100.00</b>

<b>Barbiturates</b>	Target Value	negative	positive	% Conform
Abbott	negative	3	0	100.00
Cobas	negative	5	0	100.00
Protzek	negative	2	0	100.00
Nal von Minden	negative	2	0	100.00
SureStep Abbott	negative	8	0	100.00
Triage 8	negative	2	0	100.00
Willi Fox	negative	1	0	100.00
MD Doctors Direct	negative	3	0	100.00
Clear Test	negative	1	0	100.00
Triage TOX	negative	10	0	100.00
Other quantitativ	negative	6	0	100.00
Others	negative	11	0	100.00
<b>Total</b>		<b>54</b>	<b>0</b>	<b>100.00</b>

<b>Benzodiazepines</b>	Target Value	negative	positive	% Conform
Abbott	negative	4	0	100.00
Cobas	negative	5	0	100.00
Protzek	negative	4	0	100.00
Nal von Minden	negative	8	0	100.00
SureStep Abbott	negative	11	0	100.00
Triage 8	negative	2	0	100.00
Intex	negative	4	0	100.00
Willi Fox	negative	2	0	100.00
MD Doctors Direct	negative	8	0	100.00
Clear Test	negative	4	0	100.00
Triage TOX	negative	10	0	100.00
Other quantitativ	negative	14	0	100.00
Others	negative	17	0	100.00
<b>Total</b>		<b>93</b>	<b>0</b>	<b>100.00</b>

<b>Cannabinoïdes</b>	Target Value	negative	positive	% Conform
Abbott	positive	0	5	100.00
Cobas	positive	0	5	100.00
Protzek	positive	1	4	80.00
Nal von Minden	positive	2	9	81.82
SureStep Abbott	positive	3	11	78.57
Triage 8	positive	0	2	100.00
Syva Rapid Test	positive	1	1	50.00
Intex	positive	2	5	71.43
Willi Fox	positive	0	4	100.00
MD Doctors Direct	positive	0	9	100.00
Clear Test	positive	0	5	100.00
Triage TOX	positive	0	10	100.00
Other quantitativ	positive	0	14	100.00
Others	positive	1	24	96.00
<b>Total</b>		<b>10</b>	<b>108</b>	<b>91.53</b>

<b>Cocaine</b>	Target Value	negative	positive	% Conform
Abbott	negative	4	0	100.00
Cobas	negative	5	0	100.00
Protzek	negative	5	0	100.00
Nal von Minden	negative	6	2	75.00
SureStep Abbott	negative	13	0	100.00
Triage 8	negative	2	0	100.00
Syva Rapid Test	negative	1	0	100.00
Intex	negative	3	0	100.00
Willi Fox	negative	3	0	100.00
MD Doctors Direct	negative	8	0	100.00
Clear Test	negative	5	0	100.00
Triage TOX	negative	10	0	100.00
Other quantitativ	negative	14	0	100.00
Others	negative	20	0	100.00
<b>Total</b>		<b>99</b>	<b>2</b>	<b>98.02</b>



<b>Methadone</b>	Target Value	negative	positive	% Conform
Abbott	negative	4	0	100.00
Cobas	negative	5	0	100.00
Protzek	negative	4	0	100.00
Nal von Minden	negative	6	0	100.00
SureStep Abbott	negative	11	0	100.00
Triage 8	negative	1	0	100.00
Intex	negative	3	0	100.00
Willi Fox	negative	2	0	100.00
MD Doctors Direct	negative	8	0	100.00
Clear Test	negative	4	0	100.00
Triage TOX	negative	6	0	100.00
Other quantitativ	negative	11	0	100.00
Others	negative	19	0	100.00
<b>Total</b>		<b>84</b>	<b>0</b>	<b>100.00</b>

<b>Opiate</b>	Target Value	negative	positive	% Conform
Abbott	positive	0	4	100.00
Cobas	positive	0	5	100.00
Protzek	positive	1	4	80.00
Nal von Minden	positive	2	6	75.00
SureStep Abbott	positive	2	9	81.82
Triage 8	positive	0	2	100.00
Syva Rapid Test	positive	0	1	100.00
Intex	positive	0	3	100.00
Willi Fox	positive	0	3	100.00
MD Doctors Direct	positive	0	8	100.00
Clear Test	positive	0	5	100.00
Triage TOX	positive	0	10	100.00
Other quantitativ	positive	0	14	100.00
Others	positive	0	18	100.00
<b>Total</b>		<b>5</b>	<b>92</b>	<b>94.85</b>

<b>Phencyclidin</b>	Target Value	negative	positive	% Conform
Others	negative	4	0	100.00

<b>Paracetamol</b>	Target Value	negative	positive	% Conform
Triage TOX	negative	3	0	100.00

<b>6-Acetylmorphin</b>	Target Value	negative	positive	% Conform
all Participants	negative	1	0	100.00

<b>Buprenorphin</b>	Target Value	negative	positive	% Conform
all Participants	negative	6	0	100.00

<b>EDDP</b>	Target Value	negative	positive	% Conform
all Participants	negative	7	1	87.50

<b>Ethylglucuronid ql</b>	Target Value	negative	positive	% Conform
Rapid Test	positive	0	2	100.00

<b>Morphin</b>	Target Value	negative	positive	% Conform
all Participants	positive	0	3	100.00

<b>Ecstasy pos/neg</b>	Target Value	negative	positive	% Conform
Others	negative	21	0	100.00

### **Commentary U03**

*600 µg methaqualone, 800 µg morphine, 600 µg morphine-3-glucuronide, 200 µg THC-COOH, 200 µg CBD and approx. 1000 µg ethyl-?-D-glucuronide were added to one liter of urine.*

**K08 Cardiac Markers h232**

---

<b>Troponin T qI</b>	Target Value	negative	positive	% Conform
Rapid Test	positive	0	15	100.00

---

<b>Troponin T CR pos/neg</b>	Target Value	negative	positive	% Conform
Cobas h 232	positive	6	473	98.75

---

<b>Troponin I qI</b>	Target Value	negative	positive	% Conform
Others	positive	0	3	100.00

---