

Filter: minimal size of groups n = 5

**EQA round: FOB2/17 - Faecal Occult Blood**

Dead line: 29.09.2017

RoM = robust average	AV = assigned value	Dmax = acceptable percent difference
SD = standard deviation	CRV = certified reference value	LL = lower limit
CV = coefficient of variation	RV = reference value	UL = upper limit
Ntot = total number of participants	CVE = consensus value from experts	Neva = number of evaluated participants
Nout = number of results excluded before calculation	CVP = consensus value from all participants	Nsuc = number of successful participants
	CVPG = consensus value from participants groups	Srel = success (relative)
	$U_{AV}$ = expanded uncertainty of the assigned value (k = 2)	

Test	[unit]	Comparability					Comparability							
		RoM	SD	CV [%]	N <sub>tot</sub>	N <sub>out</sub>	AV	$U_{AV}$	D <sub>max</sub>	LL	UL	N <sub>eva</sub>	N <sub>suc</sub>	S <sub>rel</sub>
<b>(107) Haemoglobin</b>					88							87	63	72%
Samples and groups	[µg/g]													
<b>Sample A</b>		42,1	16	37	88							87	72	83%
(57) Orion		30,6	11	36	22	0	CVPG	30,6	5,8	20%	24,4	36,8	22	
(116) Sentinel Diagnostics		54,2	5,0	9,1	40	0	CVPG	54,2	1,9	20%	43,3	65,1	40	
(208) Eiken		30,8	2,9	9,5	25	0	CVPG	30,8	1,4	20%	24,6	37	25	
Other					1	0							0	
														1x 999
<b>Sample B</b>		116	37	32	88							87	71	82%
(57) Orion		83,4	25	29	22	2	CVPG	83,4	13	20%	66,7	101	22	
(116) Sentinel Diagnostics		148	17	12	40	0	CVPG	148	6,7	20%	118	178	40	
(208) Eiken		94,0	5,5	5,8	25	0	CVPG	94	2,7	20%	75,2	113	25	
Other					1	0							0	
														1x 999

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End of report

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