

Filter: minimal size of groups n = 5

EQA round: FOB2/18 - Faecal Occult Blood

Dead line: 28.09.2018

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 _{tot}	N _{out}	AV	U_{AV}	D _{max}	LL	UL	N _{eva}	N _{suc}	S _{rel}
(107) Haemoglobin					89							86	65	76%
Samples and groups	[µg/g]													
Sample A		43,6	15	35	89							86	74	86%
(57) Orion		29,5	9,6	32	18	1	CVPG	29,5	5,7	20%	23,6	35,4	18	
(116) Sentinel Diagnostics		54,6	5,5	10	44	0	CVPG	54,6	2,0	20%	43,6	65,6	44	
(208) Eiken		31,7	2,0	6,2	24	0	CVPG	31,7	0,98	20%	25,3	38,1	24	
Other					3	1							0	
								1x 60, 1x 189, 1x 999						
Sample B		124	39	31	89							86	74	86%
(57) Orion		95,9	13	13	18	2	CVPG	95,9	7,9	20%	76,7	116	18	
(116) Sentinel Diagnostics		154	22	15	44	1	CVPG	154	8,4	20%	123	185	44	
(208) Eiken		95,0	5,4	5,6	24	0	CVPG	95	2,7	20%	76	114	24	
Other					3	2							0	
								1x 60, 1x 189, 1x 999						

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End of report

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