



Cefas

European Community Reference
laboratory for monitoring
bacteriological and viral
contamination of bivalve molluscs



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by e-mail

Dear Participant

RT 24 FRNA bacteriophage ring trial: Enumeration of FRNA bacteriophage.

The distribution due for examination between the 12th and 16th November and the 3rd and 7th December consisted of two lenticules.

The expected results was:

Lenticule	FRNA pfu/ml
1	9 - 78
2	11 - 72

A summary of participants' average results plotted alongside each vials reference results are attached.

If you have any queries or require repeat vials please don't hesitate to contact me.

Best wishes

Yours sincerely

Louise Stockley

Comments on performance:

Results are summarised in Figure 1 (Lenticule 1) and Figure 2 (Lenticule 2) showing FRNA bacteriophage ring trial RT 24 participants and reference results.

Lenticule1

Total participants returning results -	7
No. of outlying laboratories -	1
Participants' median for lenticule 1 -	1.34 log ₁₀ pfu/ml
Standard deviation for lenticule 1 -	0.54 log ₁₀ pfu/ml
Reference results median for lenticule 1 -	1.64 log ₁₀ pfu/ml

Lenticule 2

Total participants returning results -	7
No. of outlying laboratories -	1
Participants' median for lenticule 2 -	1.18 log ₁₀ pfu/ml
Standard deviation for lenticule 2 -	0.47 log ₁₀ pfu/ml
Reference results median for lenticule 2 -	1.36 log ₁₀ pfu/ml

Figure 1. FRNA bacteriophage ring trial participants' and reference results

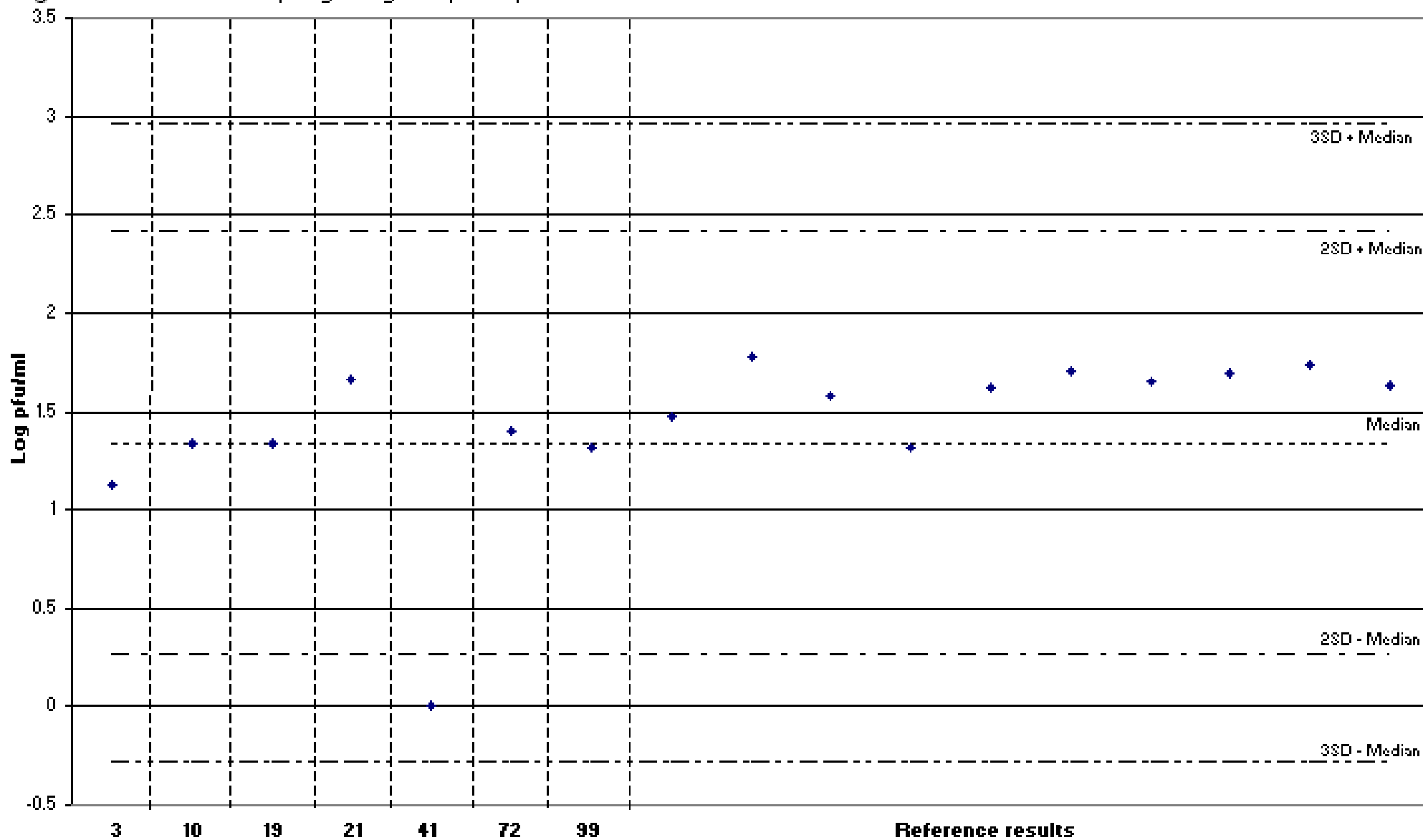


Figure 2. FRNA bacteriophage ring trial participants' and reference results

