



## Proficiency testing for veterinary laboratories

Distribution Date: 03/07/2012

### Results tabulation for 10664/BA PT0087: Salmonella in animal feed

Culture	12/1572	12/1573	12/1574	12/1575	12/1576
	Salmonella Group/Type	Salmonella Group/Type	Salmonella Group/Type	Salmonella Group/Type	Salmonella Group/Type
Intended	S Tennessee (approx 2.0x10 <sup>2</sup> )	S Typhimurium (approx 4.4x10 <sup>3</sup> ) + E coli + Pseudomonas aeruginosa	S Montevideo + E coli + Enterococcus faecalis	Sterile	S Enteritidis (approx 1.0x10 <sup>4</sup> ) + E coli + Pseudomonas aeruginosa
	Group C	Group B	Group C		Group D
1002	S. Tennesse	S. Typhimurium	S. Montevideo	Not detected	S. Enteritidis
1033	Group C	Group B	Group C	Negative	Group D
1127	+ve Group C	+ve Group B	+ve Group C	-ve	S. enteritidis
1133	Group C	Group B	Group C	No growth	Group D
1143	Group C	Group B	Group C	Negative	Group D
1349	S. Tennessee	S. Typhimurium	S. Montevideo	Negative	S. Enteritidis
1695	Absent	Present	Present	Absent	Absent
1854	S. Tennessee	S. Typhimurium	S. Montevideo	- ve (sterile)	S. Enteritidis
1913	Salmonella/ C1	Salmonella/ B	Salmonella/ C1	negativ	Salmonella/ D
2015	Group C (07)	Group B (04/05)	Group C (07)	negative	Group D (09)
2132	S.tennessee	S.typhimurium	S.montevideo	No Growth	S.Enteritidis
2167	S. Tennessee	S. Typhimurium	S. Montevideo	-ve	S. Enteritidis

Intended results were determined using Rappaport Broth.

#### Comments provided by Alastair Smith, AHVLA Preston

Samples were sent to 12 registered laboratories.

Overall an excellent set of results with 11 laboratories reporting the correct positive and negative results for all five samples.

Laboratory 1695 recorded incorrect negative results for samples 12/1572 and 12/1576.



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