



## Proficiency testing for veterinary laboratories

Distribution Date: 02/07/2019

### Results tabulation for 13838/BA PT0087: Salmonella in animal feed

Culture	19/1808	19/1809	19/1810	19/1811	19/1812
	Salmonella Group/Type	Salmonella Group/Type	Salmonella Group/Type	Salmonella Group/Type	Salmonella Group/Type
Intended	Salmonella Typhimurium (approx. 500 cfu per vial) + Pseudomonas aeruginosa	Salmonella Typhimurium (approx. 500 cfu per vial) + Pseudomonas aeruginosa	Citrobacter youngae+ Pseudomonas aeruginosa	Salmonella Kentucky (approx. 500 cfu per vial)	Salmonella Kentucky (approx. 500 cfu per vial)
	Group B	Group B	Negative	Group C	Group C
1002	Typhimurium	Typhimurium	Not detected	Kentucky	Kentucky
1127	group B	group B	negative	group C2	group C2
1133	Group B	Group B	Group B	Group C	Group C
1143	Group B	Group B	Negative	Group C	Group C
1278	Detected	Detected	Not Detected	Detected	Detected
1349	Salmonella spp.	Salmonella spp.	Not Salmonella	Salmonella spp.	Salmonella spp.
1812	B/Typhimurium	B/Typhimurium	None	C2/Kentucky	C2/Kentucky
1860	Salmonella spp.	Salmonella spp.	No	Salmonella spp.	Salmonella spp.
1896	Positive	Positive	Negative	Positive	Positive
2167	S. Typhimurium	S. Typhimurium	-ve	S. group O:8	S. group O:8
2396	DETECTED/O4	DETECTED/O4	Not Detected	DETECTED/O8	DETECTED/O8
2664	DETECTED	DETECTED	NOT DETECTED	DETECTED	DETECTED
2897	Nil Return				
3010	Nil Return				

Intended results were determined using Rappaport Broth.

Sample 19/1812 = 19/1811 and Sample 19/1808 = 19/1809

#### Comments provided by Michael Elliott, APHA Newcastle

Lab 1133 incorrectly reported a Group B Salmonella in sample 19/1810.  
The lab has noted suspect contamination from the two Typhimurium samples.

Labs 2897 and 3010 submitted Nil Returns.

All other labs reported findings in line with the intended results for all samples.



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Paula Johnson  
Scheme Coordinator  
Animal and Plant Health Agency  
Quality Assurance Unit  
The Elms, College Road  
Sutton Bonington  
Loughborough  
Leicestershire  
LE12 5RB  
UK  
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