

S8 Table. Comparison tables for Phi-coefficients analysis of detection performance. 0 = no detection, 1 = positive detection, before and after omitting samples that library preparation was failed.

original (247 samples)			after omitting (187 samples)				
<i>Scomber australasicus</i> and <i>Scomber japonicus</i>			<i>Scomber australasicus</i> and <i>Scomber japonicus</i>				
MiFish			MiFish				
qPCR	1	12	51	qPCR	1	12	45
	0	11	173		0	11	116
<i>Engraulis japonicus</i>			<i>Engraulis japonicus</i>				
MiFish			MiFish				
qPCR	1	1	15	qPCR	1	1	13
	0	3	228		0	3	167
<i>Sardinops melanostictus</i>			<i>Sardinops melanostictus</i>				
MiFish			MiFish				
qPCR	1	43	111	qPCR	1	43	88
	0	6	87		0	6	47
<i>Cololabis saira</i>			<i>Cololabis saira</i>				
MiFish			MiFish				
qPCR	1	1	1	qPCR	1	1	0
	0	6	239		0	6	177
<i>Trachurus japonicus</i>			<i>Trachurus japonicus</i>				
MiFish			MiFish				
qPCR	1	0	1	qPCR	1	0	1
	0	0	246		0	0	186