

**Table S1 – Number of bees per hive of each species used in bioassays and calibration test. Each hive was identified by a colour name (green, black, blue, yellow and red).**

<b>Species</b>	<b>Bioassays</b>						<b>Calibration</b>					
Experiment 1	Green hive	Black hive	Blue hive	Yellow hive	Red hive	Total	Green hive	Black hive	Blue hive	Yellow hive	Red hive	Total
<i>M. quadrifasciata</i>	61	59	60	59	61	300	36	35	36	36	37	180
<i>S. postica</i>	61	59	59	62	59	300	39	39	39	39	39	195
<i>F. varia</i>	53	57	60	59	51	280	25	25	25	25	24	124
Experiment 2	Green hive	Black hive	Blue hive	Yellow hive	Red hive	Total	Green hive	Black hive	Blue hive	Yellow hive	Red hive	Total
<i>F.varia</i> (09-10h)	32	33	36	37	35	173	10	12	12	11	10	55
<i>F.varia</i> (10-11h)	31	31	27	31	30	150	13	13	13	13	13	65