

**Supplemental Table S1.** Comparison of the overall performances ( $F_1$ -scores) between the four seeding scenarios for each analyzed approach. The z-scores are shown below the diagonal, and the corresponding P values are shown above the diagonal.

<b>BBM</b>			
	mS	pS	pM
mS		<b>0.06</b>	0.00
pS	1.93		<b>0.14</b>
pM	3.49	1.45	
pR	4.04	1.61	0.00
<b>PMH-con</b>			
	mS	pS	pM
mS		<b>0.18</b>	0.00
pS	1.26		<b>0.12</b>
pM	2.98	1.55	
pR	2.84	1.34	-0.27
<b>PMH-TR</b>			
	mS	pS	pM
mS		<b>0.27</b>	0.00
pS	0.87		0.03
pM	3.26	2.24	
pR	3.82	2.77	0.57

mS, monoclonal single-source seeding; pS, polyclonal single-source seeding; pM, polyclonal multi-source seeding; and pR, polyclonal reseeding