LT_matthews_corrcoef
p = 2.52e-12

	brf_gmo	brf_gmosa	brf_gso	brf_lmo	brf_lso	brf_sgso	brf_sgso_us	bxt_gmo	bxt_gmosa	bxt_gso	bxt_lmo	bxt_lso	bxt_sgso	bxt_sgso_us
brf_gmo	-	*	NS	NS	*	NS	NS	**	***	**	***	***	***	NS
brf_gmosa	*	-	NS	NS	NS	*	NS	**	***	**	**	***	**	NS
brf_gso	NS	NS	-	NS	NS	NS	NS	**	***	**	***	***	**	NS
brf_lmo	NS	NS	NS	-	***	NS	NS	**	**	**	**	**	**	NS
brf_lso	*	NS	NS	***	-	NS	NS	**	**	NS	*	**	NS	NS
brf_sgso	NS	*	NS	NS	NS	-	NS	***	***	***	***	***	***	***
brf_sgso_us	NS	NS	NS	NS	NS	NS	-	***	***	***	***	***	***	*
bxt_gmo	**	**	**	**	**	***	***	-	NS	NS	NS	NS	NS	**
bxt_gmosa	***	***	***	**	**	***	***	NS	-	NS	NS	NS	NS	NS
bxt_gso	**	**	**	**	NS	***	***	NS	NS	-	NS	NS	NS	NS
bxt_lmo	***	**	***	**	*	***	***	NS	NS	NS	-	NS	NS	*
bxt_lso	***	***	***	**	**	***	***	NS	NS	NS	NS	-	**	NS
bxt_sgso	***	**	**	**	NS	***	***	NS	NS	NS	NS	**	-	NS
bxt_sgso_us	NS	NS	NS	NS	NS	***	*	**	NS	NS	*	NS	NS	-