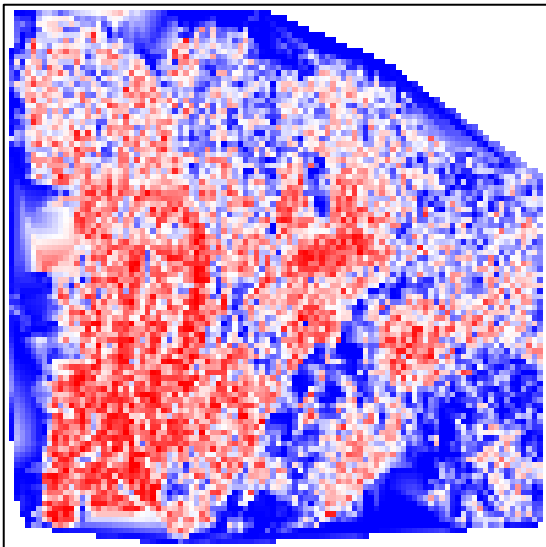
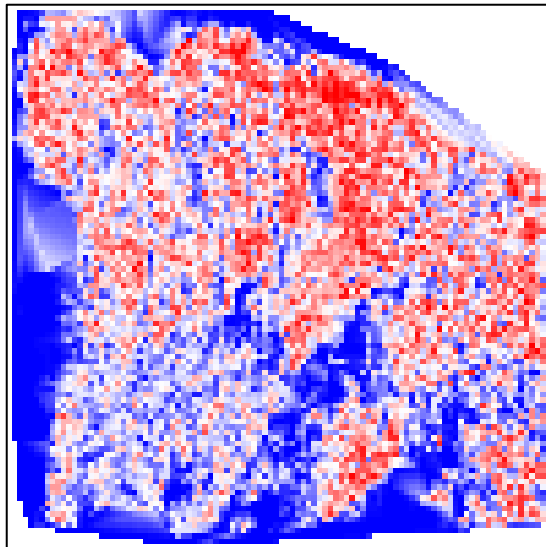


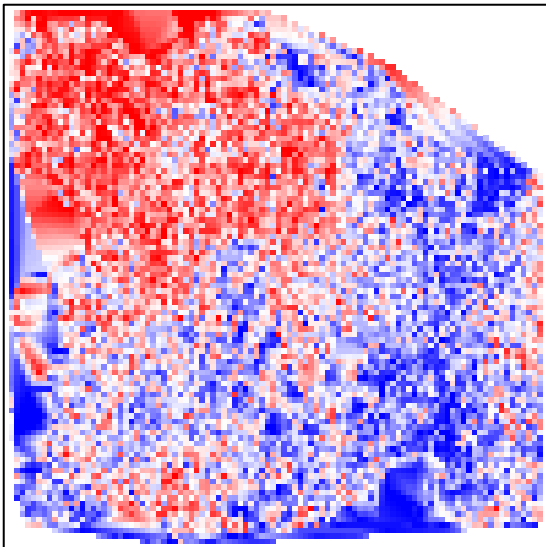
**Pattern 1 : 211 genes**



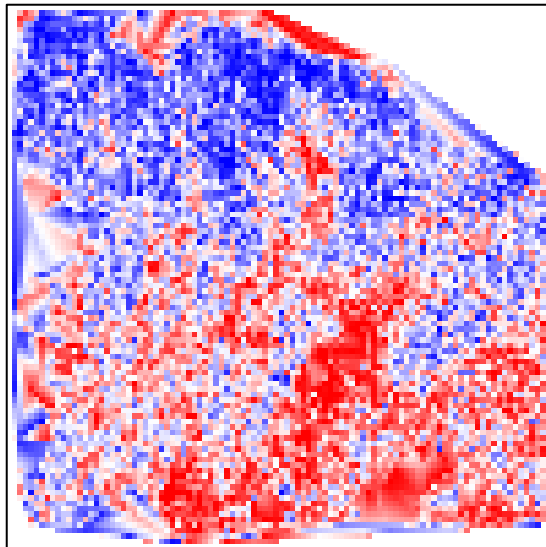
**Pattern 2 : 122 genes**



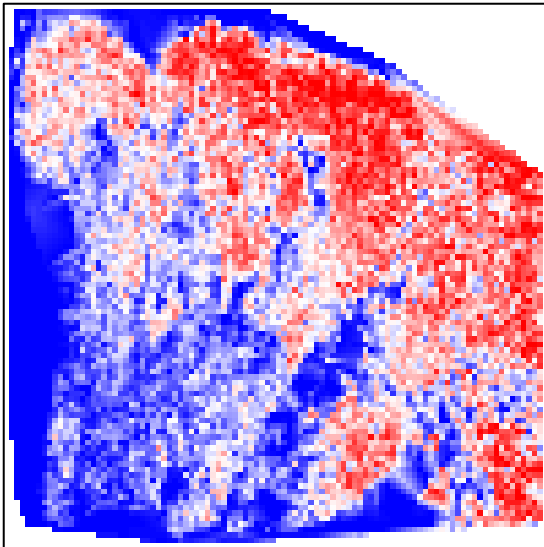
**Pattern 3 : 76 genes**



**Pattern 4 : 57 genes**



**Pattern 5 : 40 genes**



**Pattern 6 : 32 genes**

