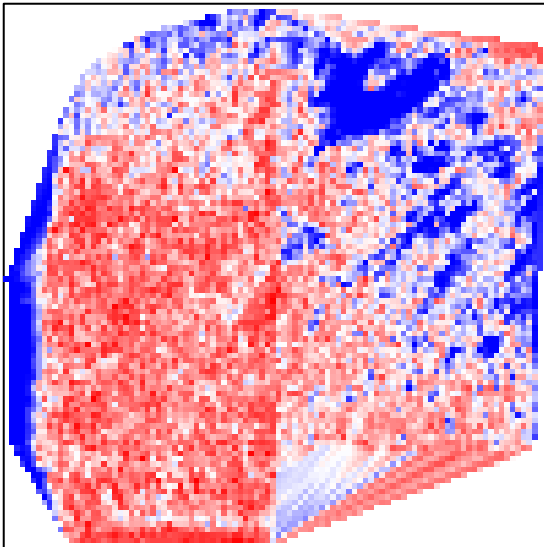
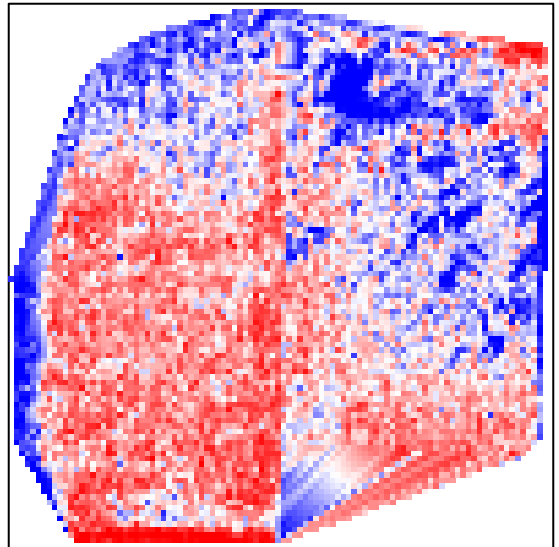


**Pattern 1 : 241 genes**



**Pattern 2 : 199 genes**



**Pattern 3 : 71 genes**

