

## Proportion of GO groups (spot A)

- Group1 = cellular response to endogenous stimulus: 20.7%
  - Group2 = microtubule cytoskeleton organization: 13.9%
  - Group3 = regulation of developmental growth: 12.8%
- Group4 = pectin catabolic process: 9.3%
- Group5 = primary alcohol metabolic process: 8.7%
- Group6 = system development: 7.0%
- Group7 = inorganic anion transmembrane transport: 3.6%
- Group8 = microtubule-based process: 3.4%
- cell communication: 2.5%
- mitotic cell cycle: 2.5%
- developmental process: 2.4%
- biological regulation: 2.3%
- signaling: 2.2%
- multicellular organismal process: 2.1%
- cell cycle: 1.8%
- selenium compound metabolic process: 1.7%
- carbohydrate metabolic process: 1.6%
- oxazole or thiazole metabolic process: 1.5%