Project: Protondeur Name: TCameron Waller Date: 20 December 2016 Number: 2 of nodes Relations between nodes and sets Pathways in each compartment relations between sets Set 3 Set 1 Set 1 10 20 0 Properties Shared metabolita between pathways Set 2 or compartments. 70 50 30 Set 3 Aggregate by relations between sets Value encoding (color saturation) definition of sets. Connectivity Matrix for some type Network Diagram Support clustering. between sets Connectivity 100% Node 3 NodeZ Node 4 Node 5 Nodel 50% | 25% | 25% | 15% | 5% Set 1/10 70 Set [] 10 15 Set 2 30 50 Set 2 30 30 70 Set 3 5 set 3 encoding (color suturation + number) Cluster Set 4 for some type of relation between to show set 5 patterns Maybe how many reactions a metabolite does has in each compartment. similar Set distribution matrix