## Metabolite boxplots for the Gamma-glutamyl Amino Acid Subpathway gamma-glutamyl-2-aminobutyrate gamma-glutamyl-alpha-lysine gamma-glutamylalanine gamma-glutamylcitrulline\* -1 -2 gamma-glutamylglutamate gamma-glutamylglutamine gamma-glutamylhistidine gamma-glutamylglycine -1 Scaled Intensity **Treatment Group** 1902 gamma-glutamylisoleucine\* gamma-glutamylphenylalanine gamma-glutamylleucine gamma-glutamylmethionine ₩T -2 gamma-glutamyltryptophan gamma-glutamyltyrosine gamma-glutamylthreonine gamma-glutamylvaline 1 0 -1 -2 End PreSymp End End PreSymp End PreSymp Onset Onset PreSymp Onset Onset Time