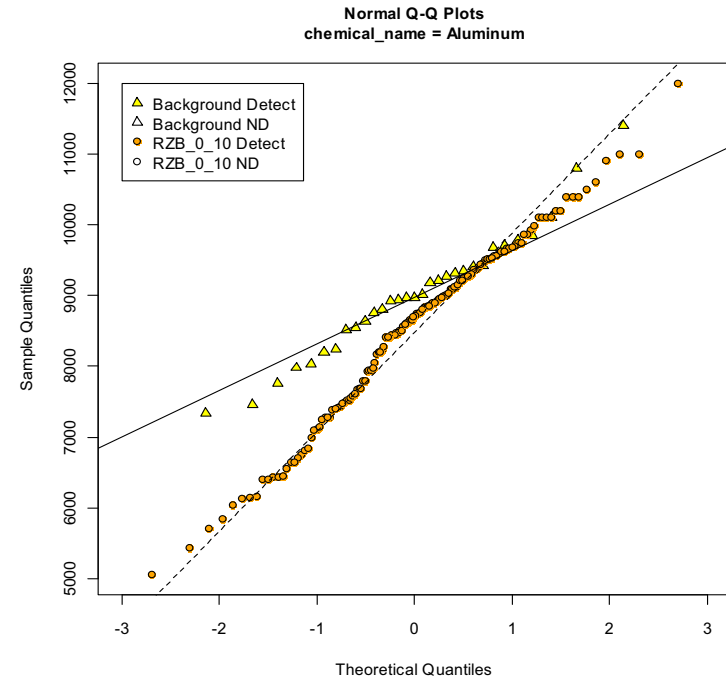
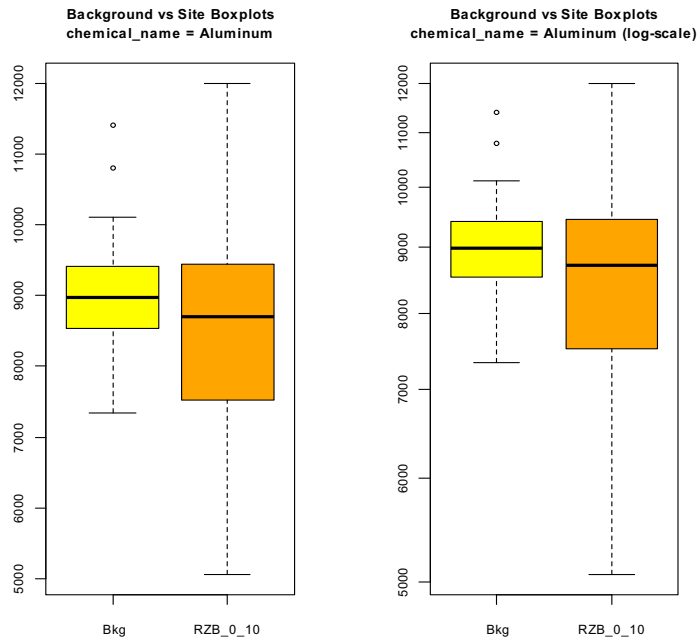


Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (0-10 fbg), Site Data (0-10 fbg)

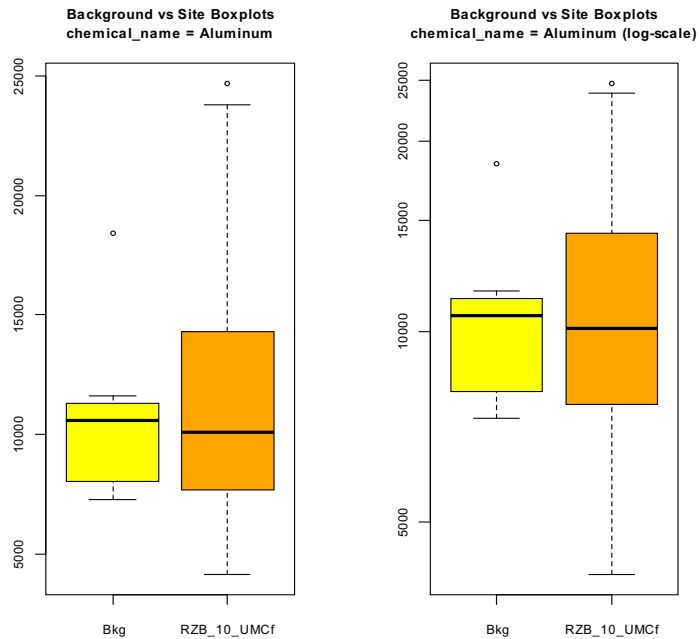
RZB – Background Data (0-10 fbg), Site Data (0-10 fbg)



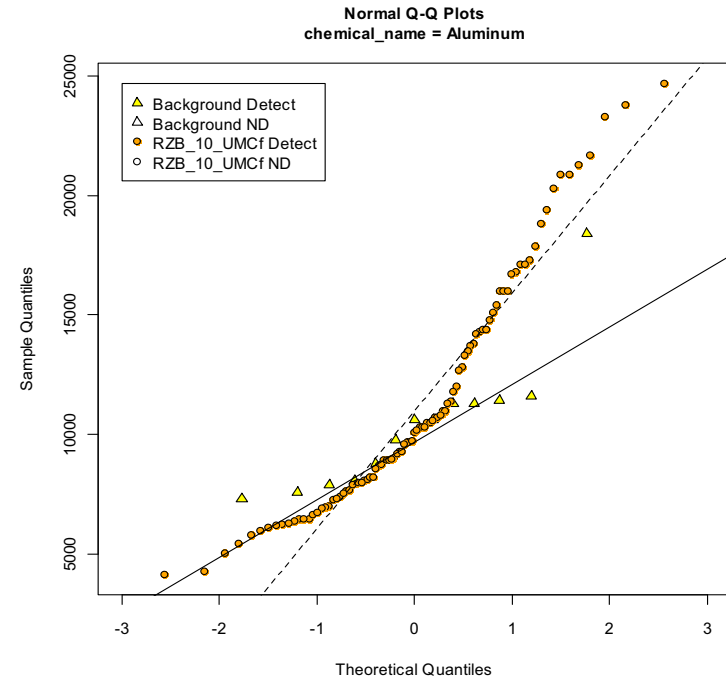
Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



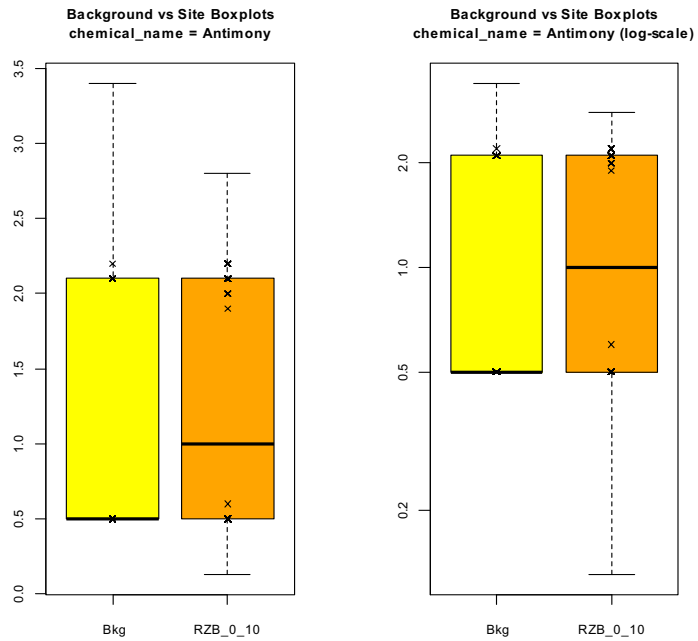
RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



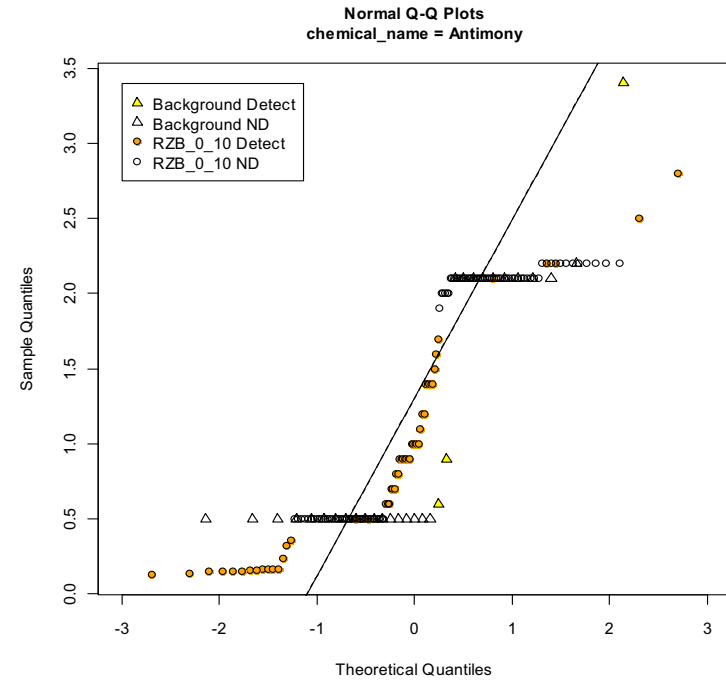
Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (0-10 fbgs), Site Data (0-10 fbgs)



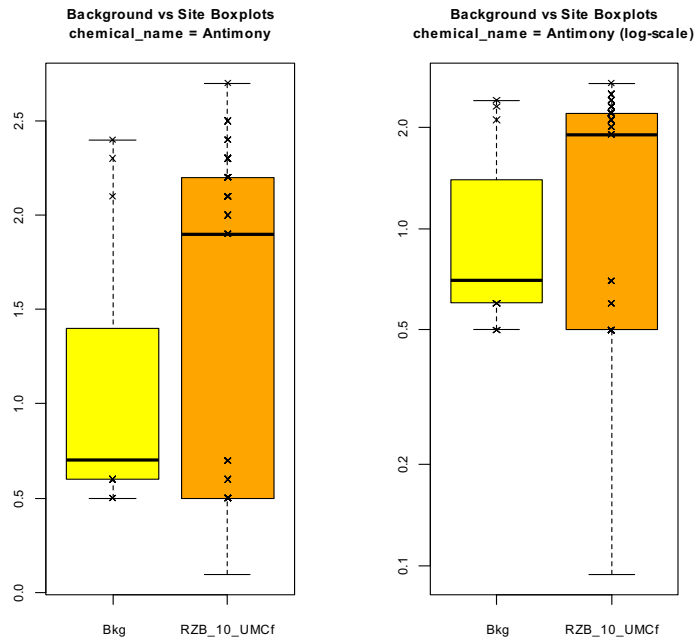
RZB – Background Data (0-10 fbgs), Site Data (0-10 fbgs)



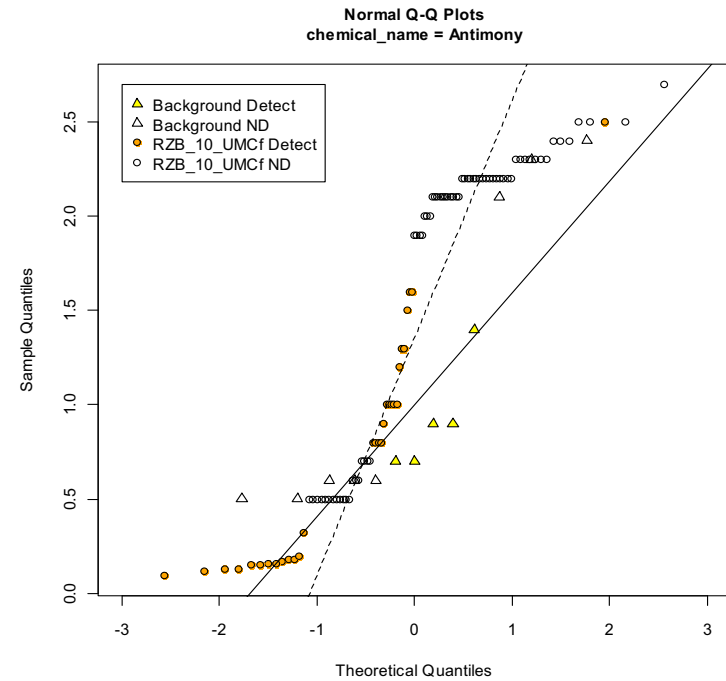
Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

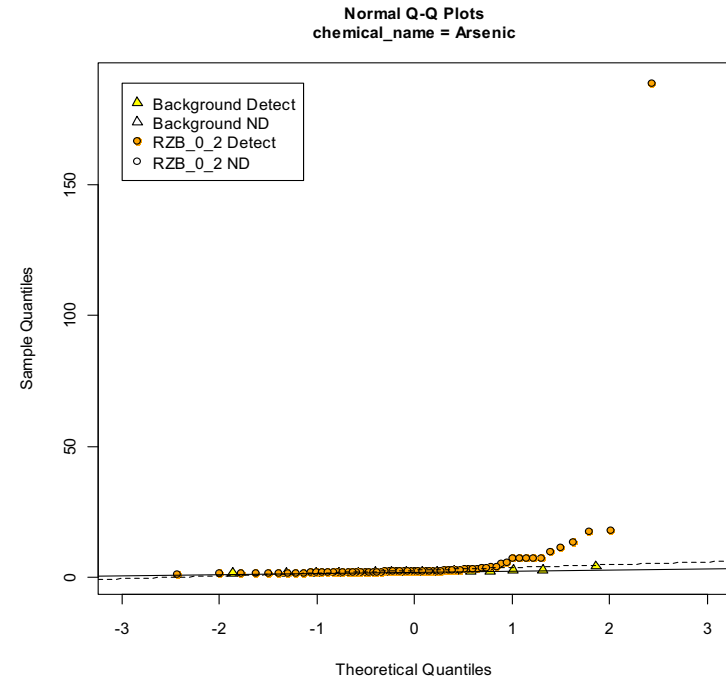
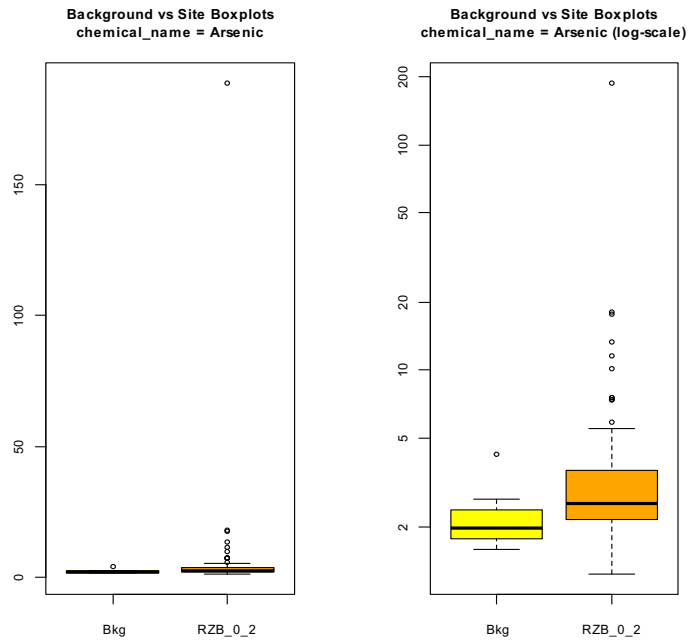


Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (0-2 fbgs), Site Data (0-2 fbgs)

RZB – Background Data (0-2 fbgs), Site Data (0-2 fbgs)

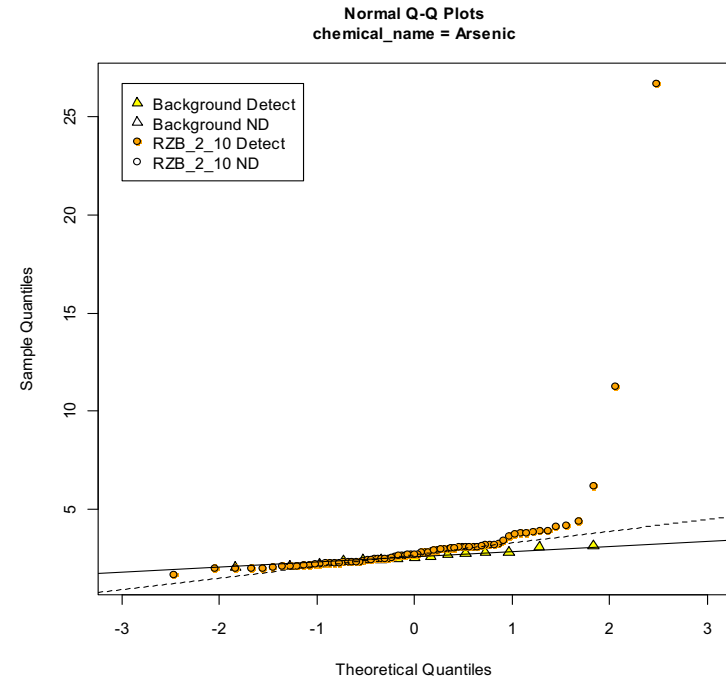
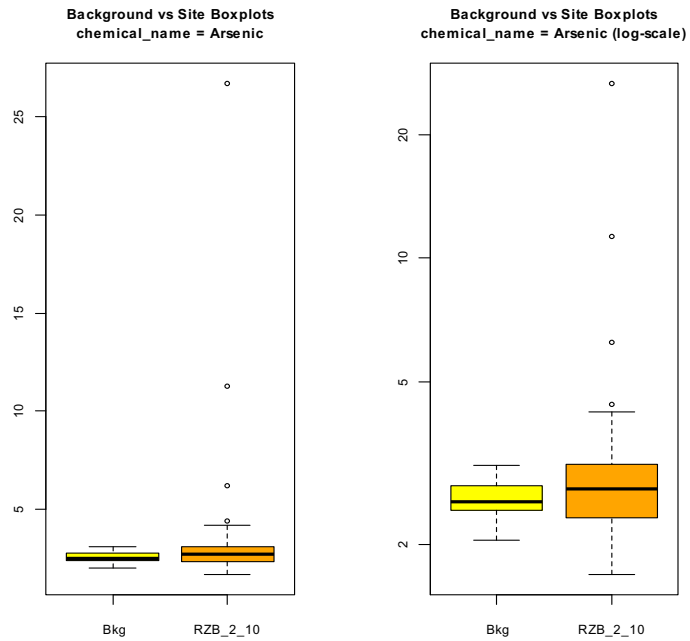


Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (2-10 fbgs), Site Data (2-10 fbgs)

RZB – Background Data (2-10 fbgs), Site Data (2-10 fbgs)

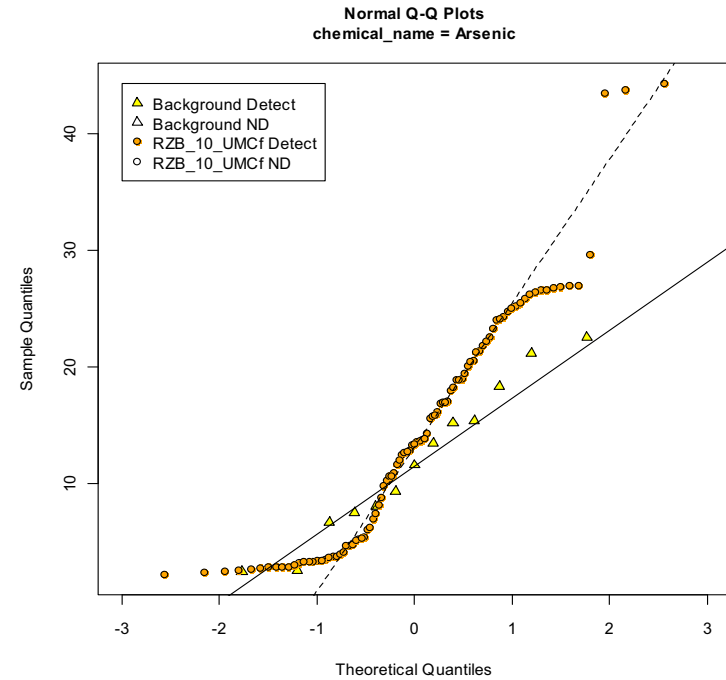
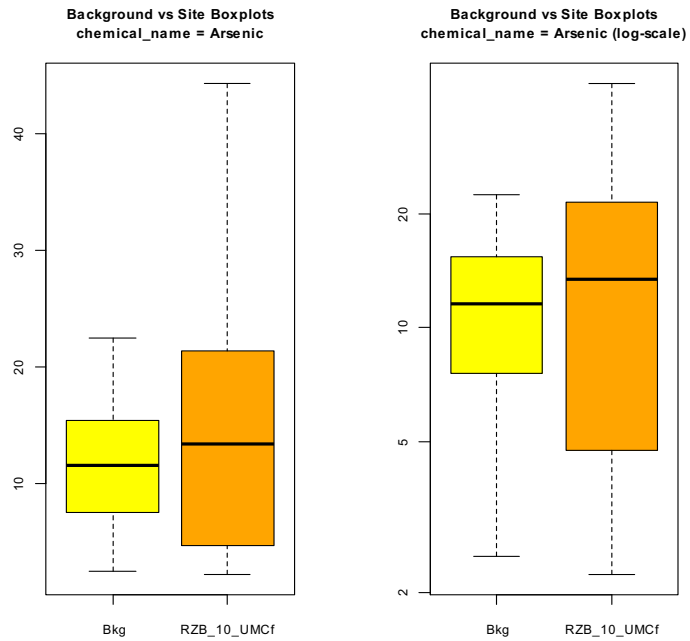


Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

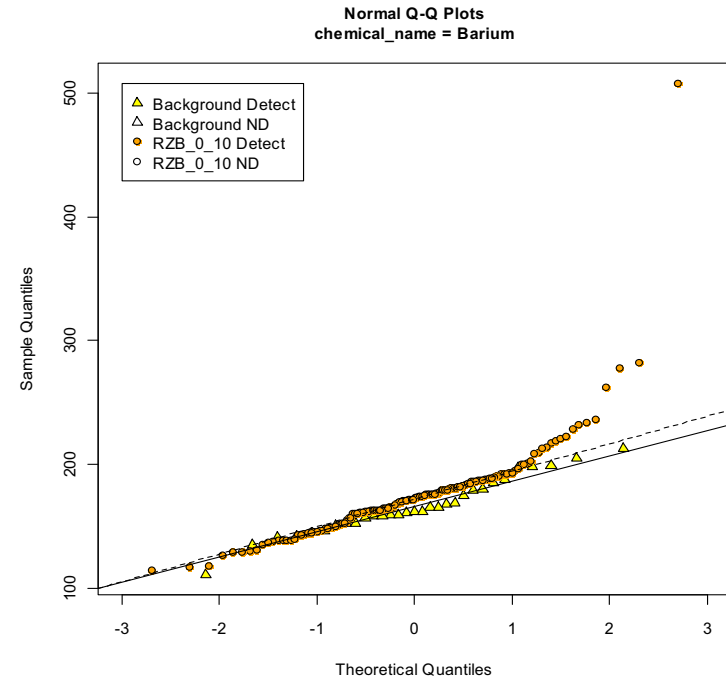
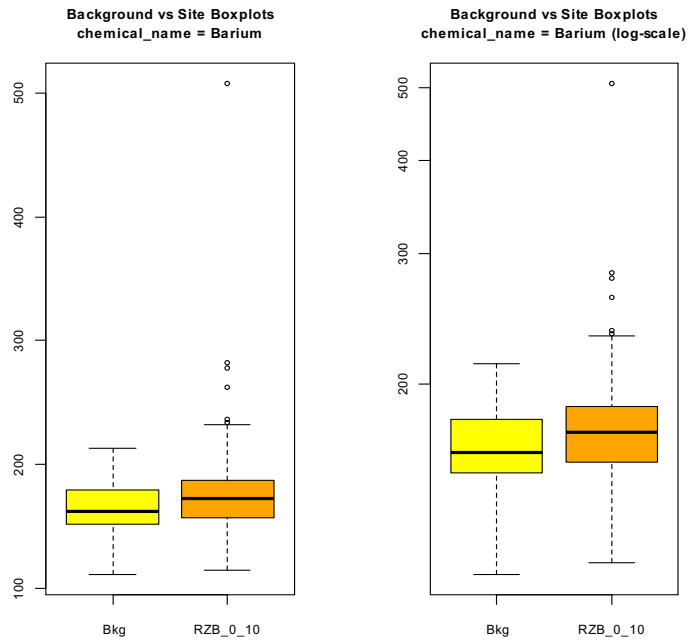


Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (0-10 fbgs), Site Data (0-10 fbgs)

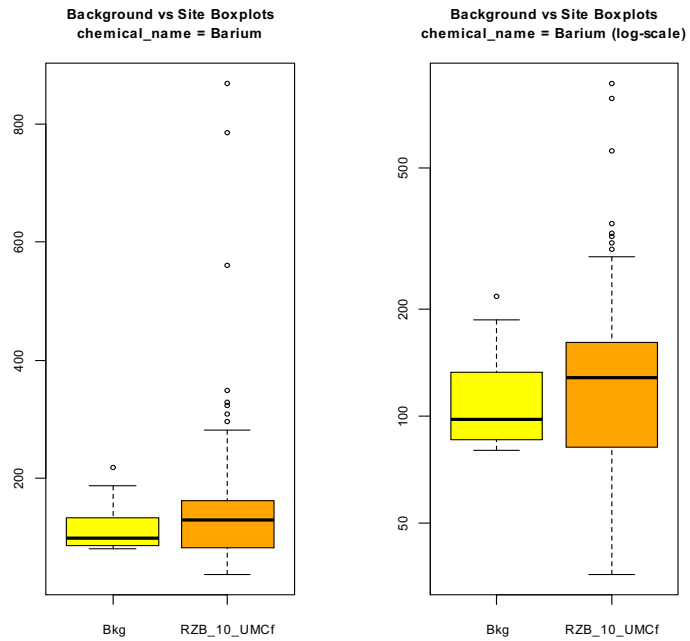
RZB – Background Data (0-10 fbgs), Site Data (0-10 fbgs)



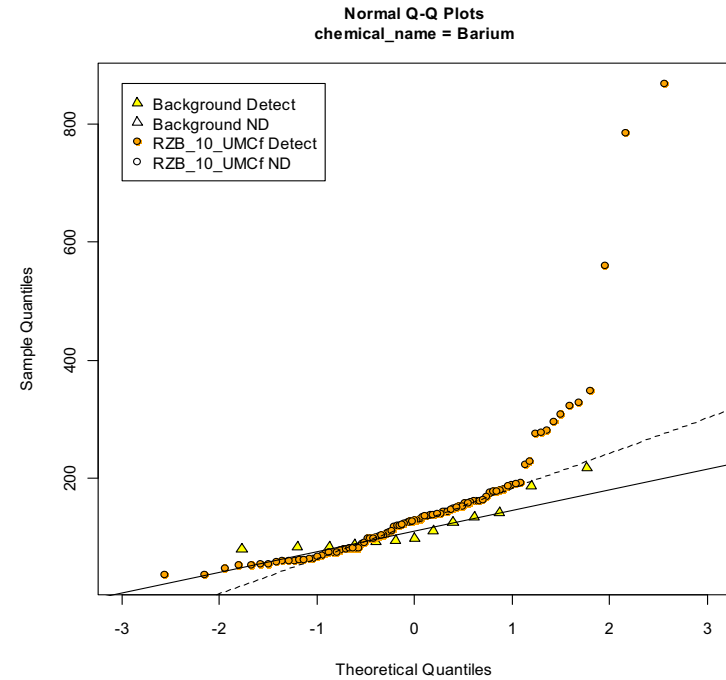
Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

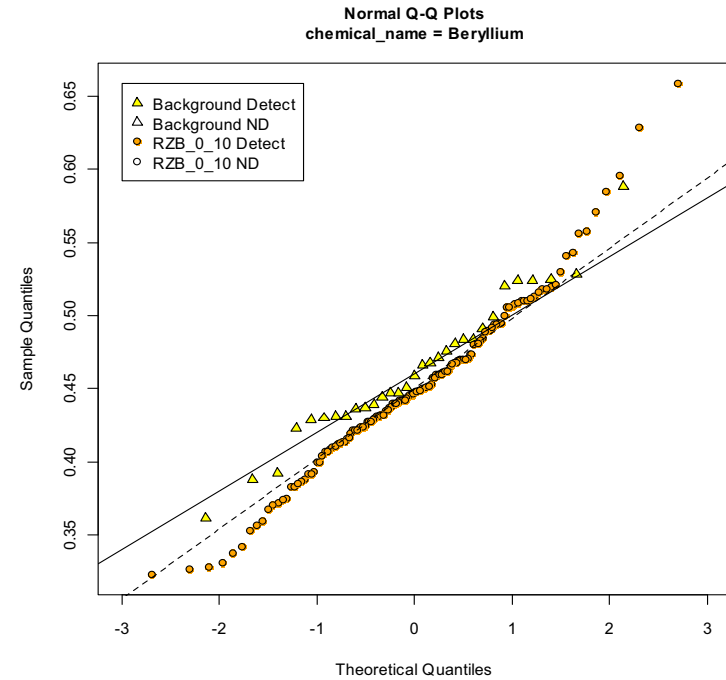
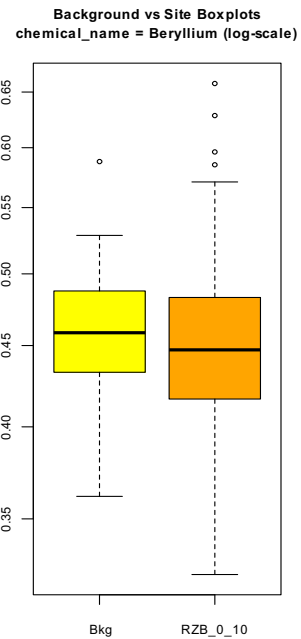
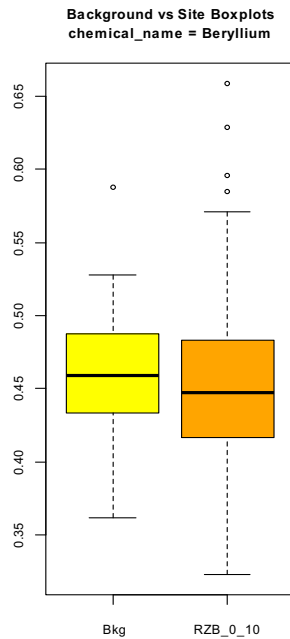


Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (0-10 fbgs), Site Data (0-10 fbgs)

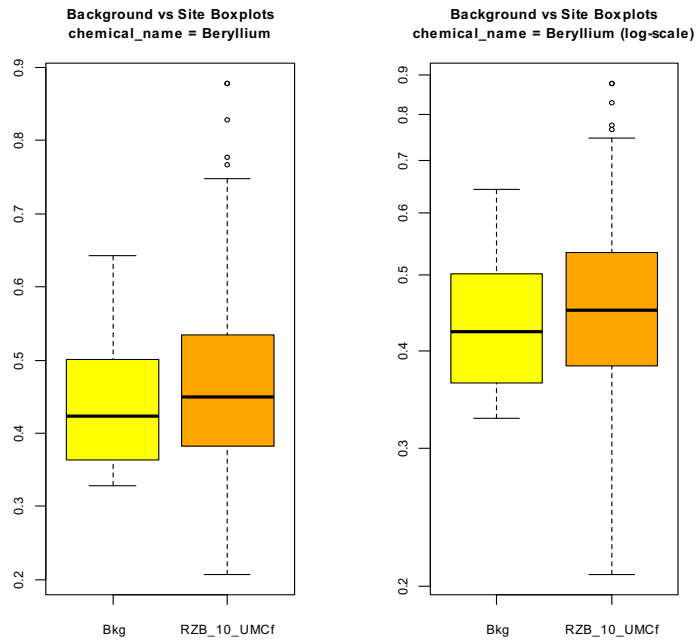
RZB – Background Data (0-10 fbgs), Site Data (0-10 fbgs)



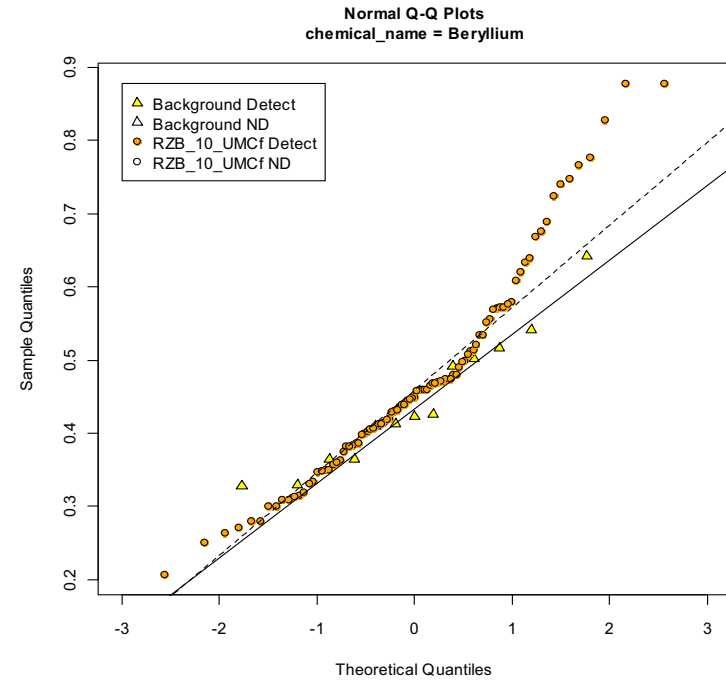
Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



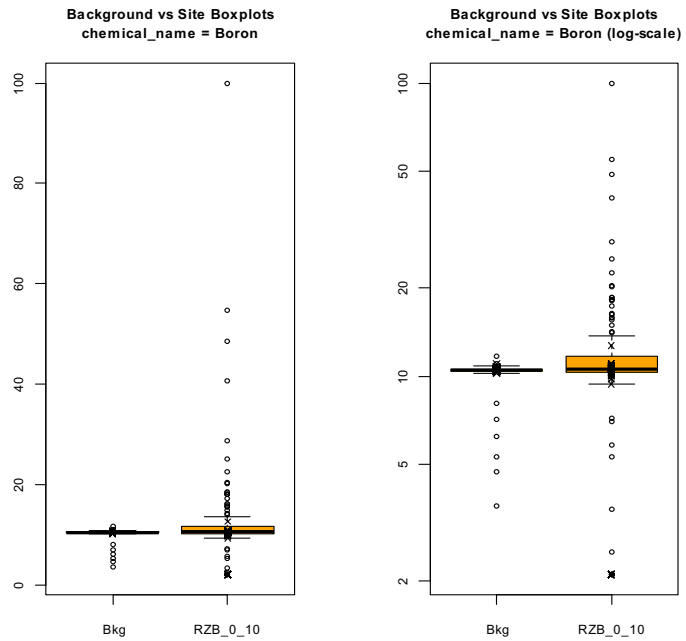
RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



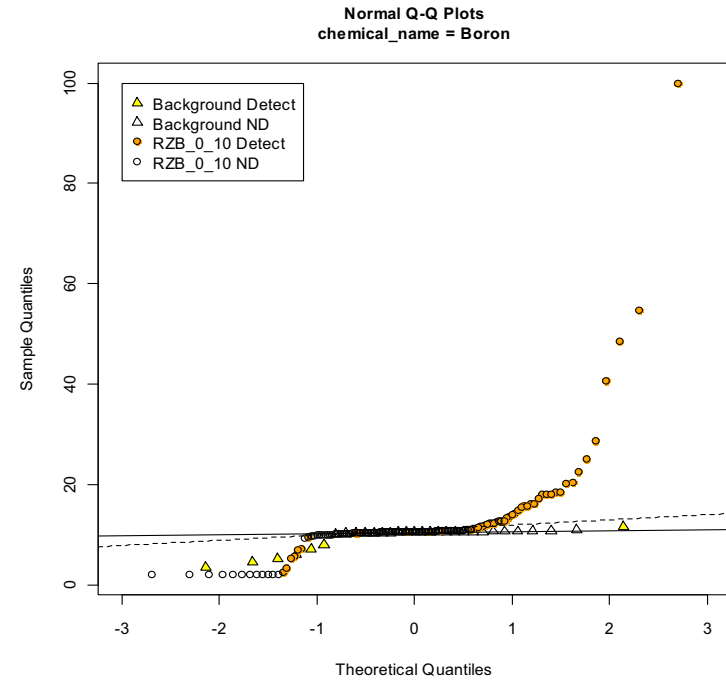
Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (0-10 fbgs), Site Data (0-10 fbgs)



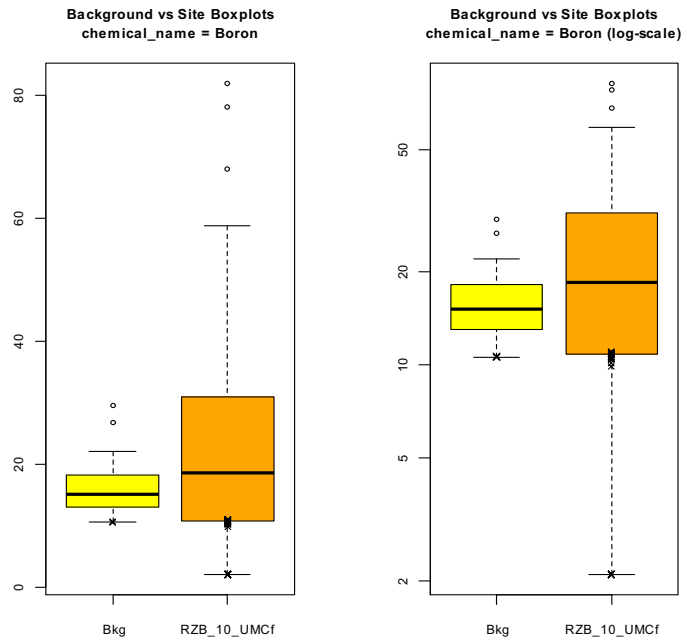
RZB – Background Data (0-10 fbgs), Site Data (0-10 fbgs)



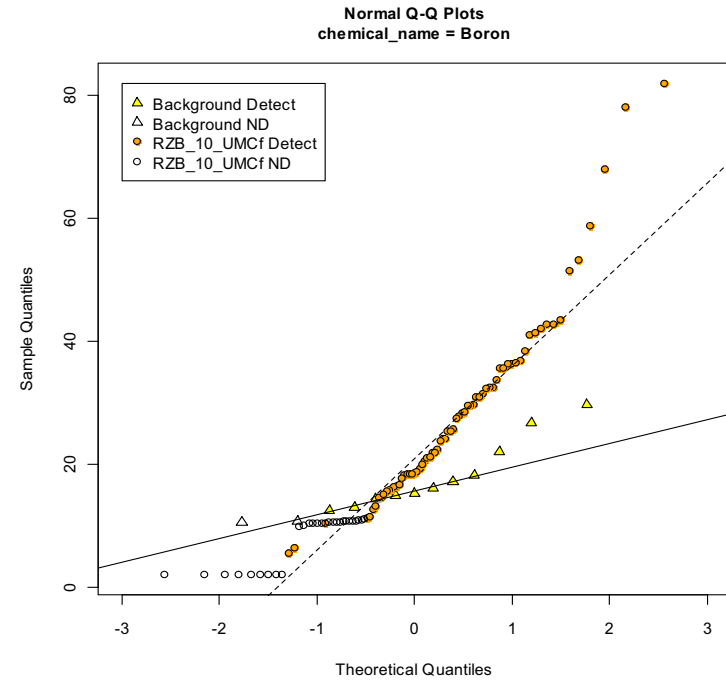
Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

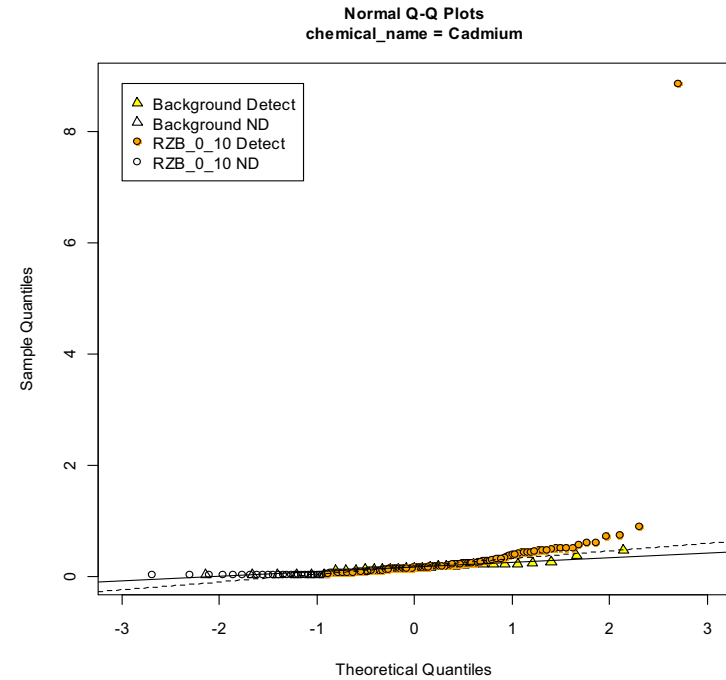
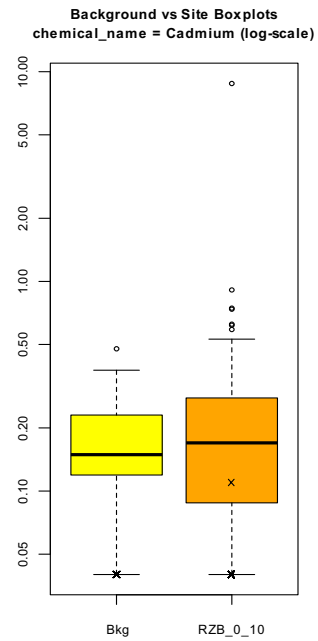
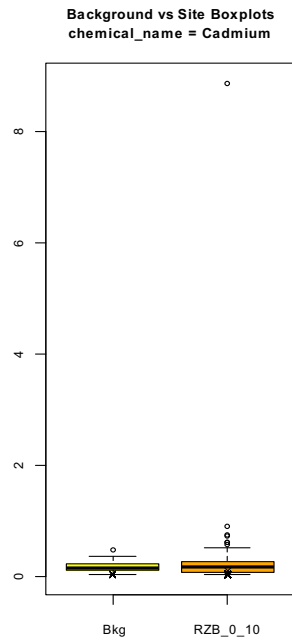


Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (0-10 fbgs), Site Data (0-10 fbgs)

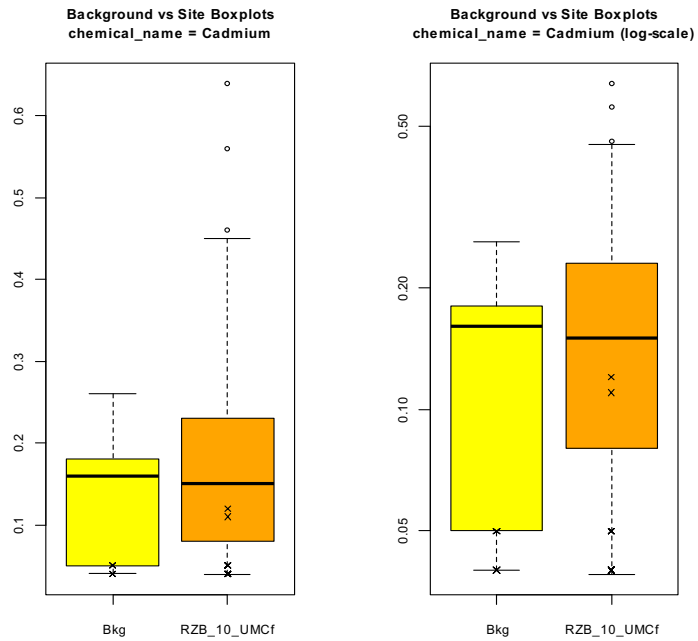
RZB – Background Data (0-10 fbgs), Site Data (0-10 fbgs)



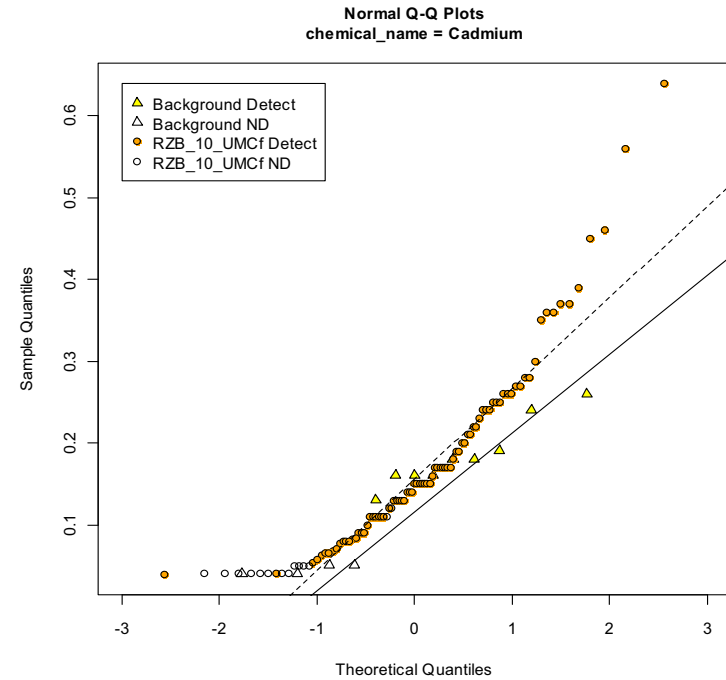
Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



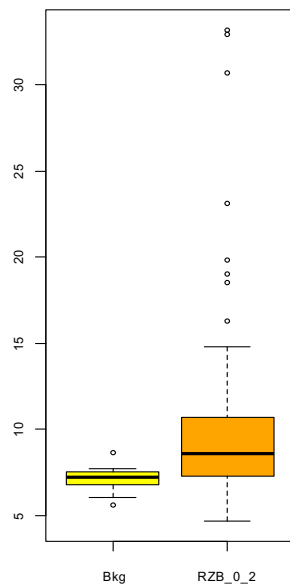
Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

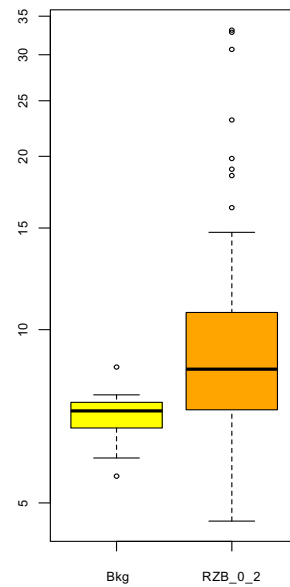
RZB – Background Data (0-2 fbgs), Site Data (0-2 fbgs)

RZB – Background Data (0-2 fbgs), Site Data (0-2 fbgs)

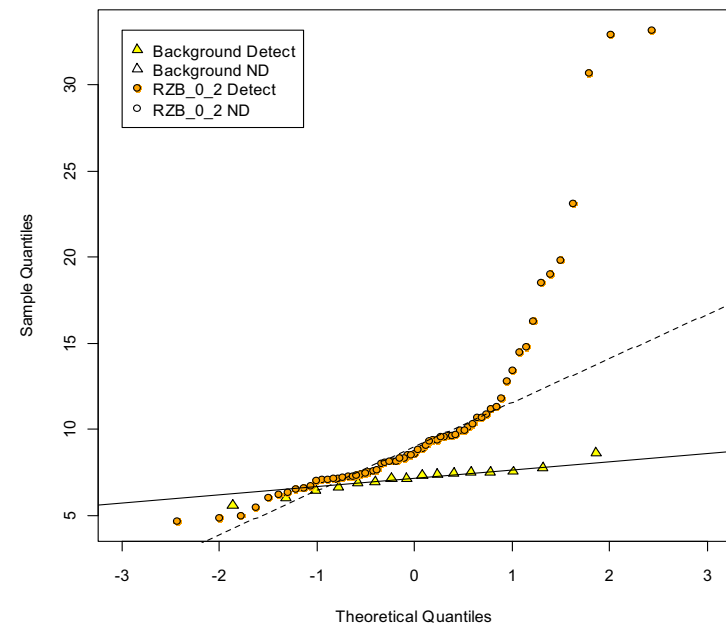
Background vs Site Boxplots
chemical_name = Chromium (Total)



Background vs Site Boxplots
chemical_name = Chromium (Total) (log-scale)



Normal Q-Q Plots
chemical_name = Chromium (Total)

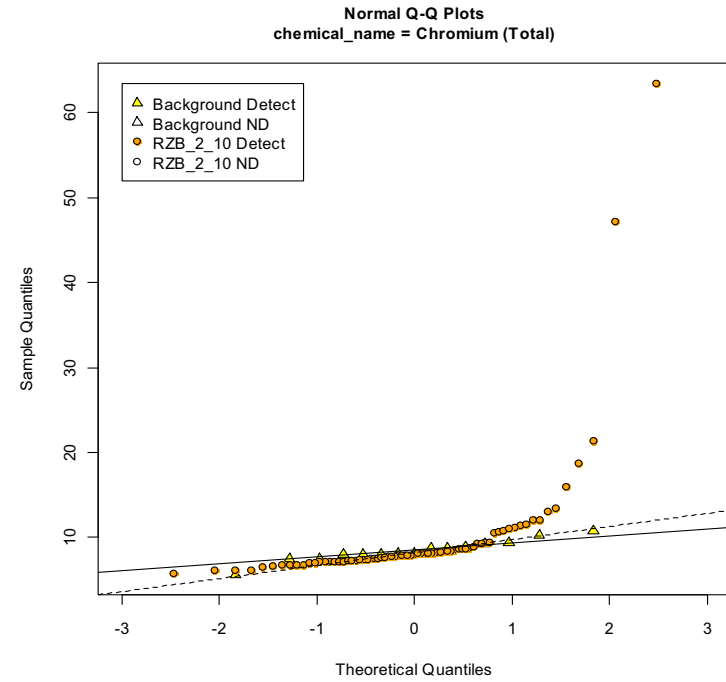
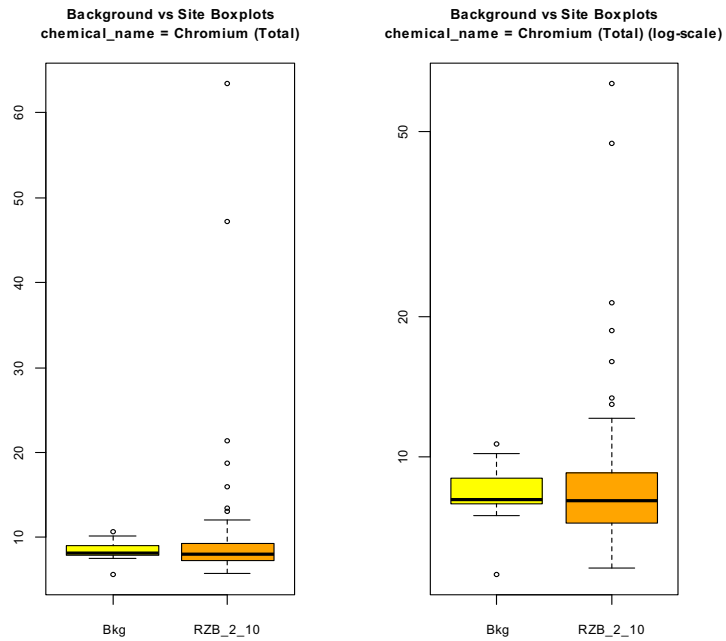


Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (2-10 fbgs), Site Data (2-10 fbgs)

RZB – Background Data (2-10 fbgs), Site Data (2-10 fbgs)

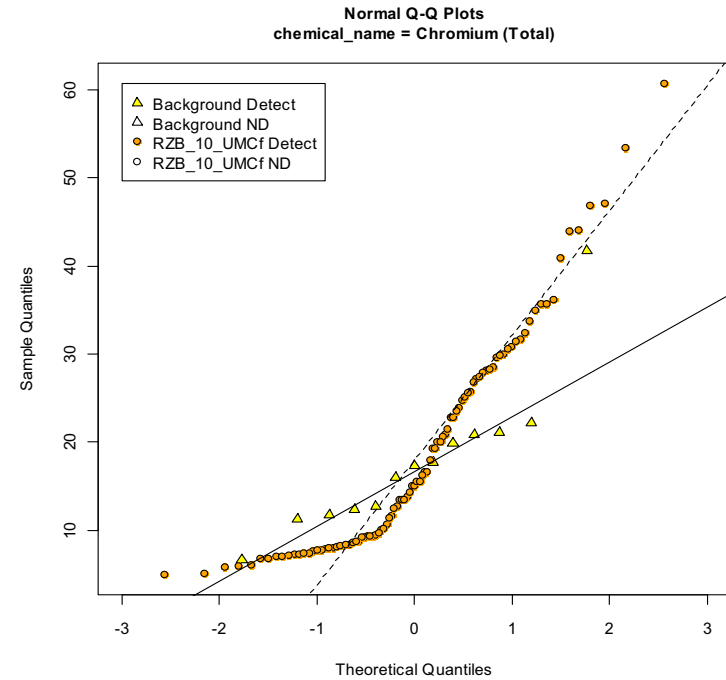
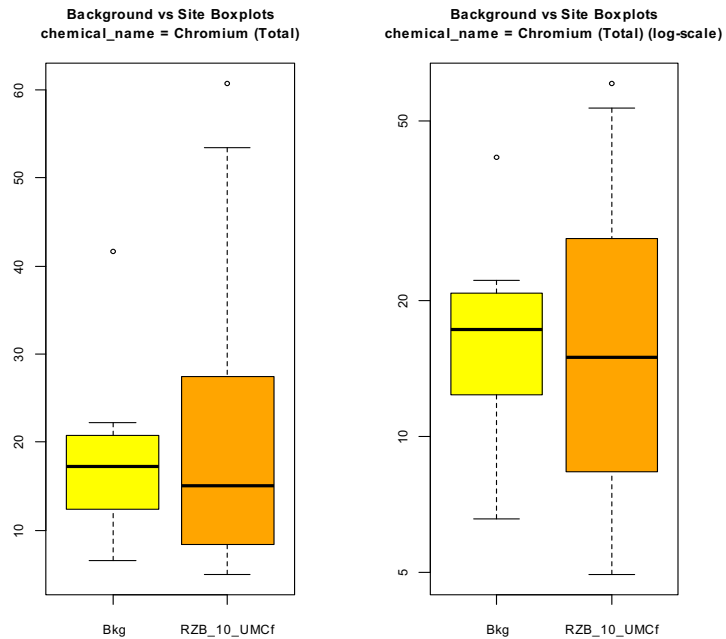


Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

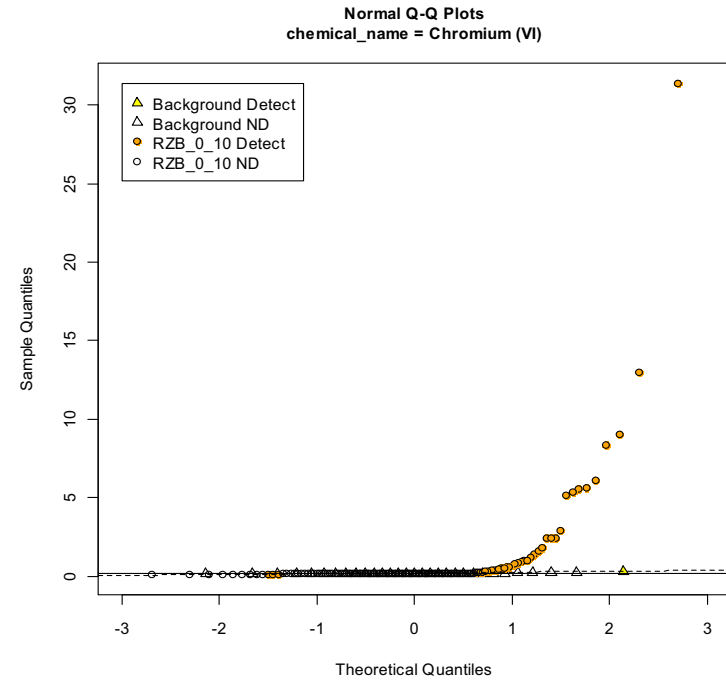
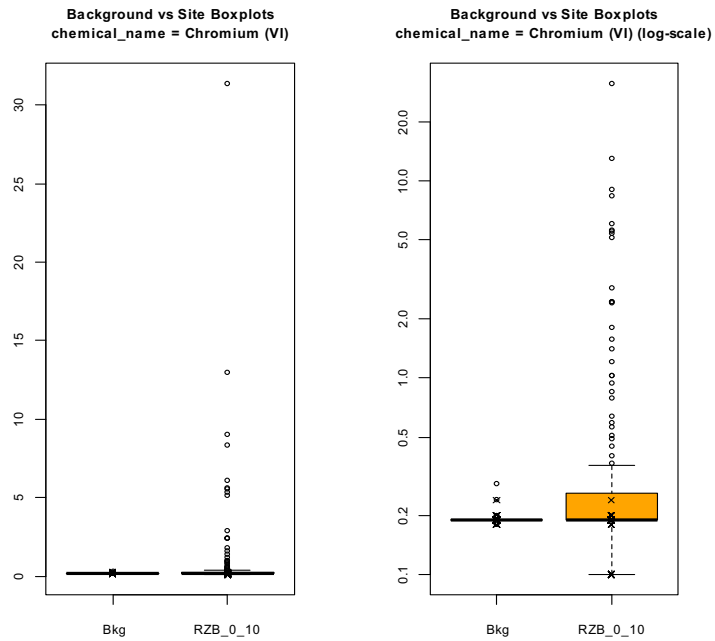


Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (0-10 fbgs), Site Data (0-10 fbgs)

RZB – Background Data (0-10 fbgs), Site Data (0-10 fbgs)

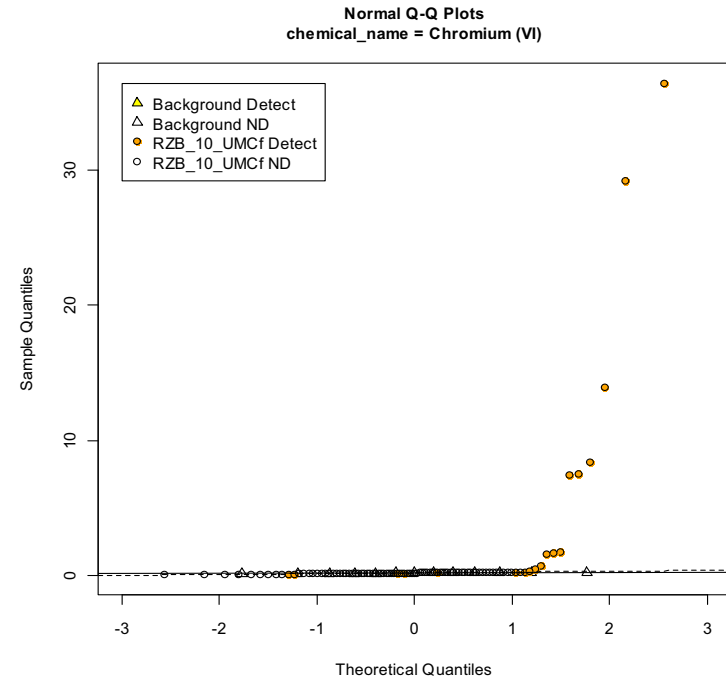
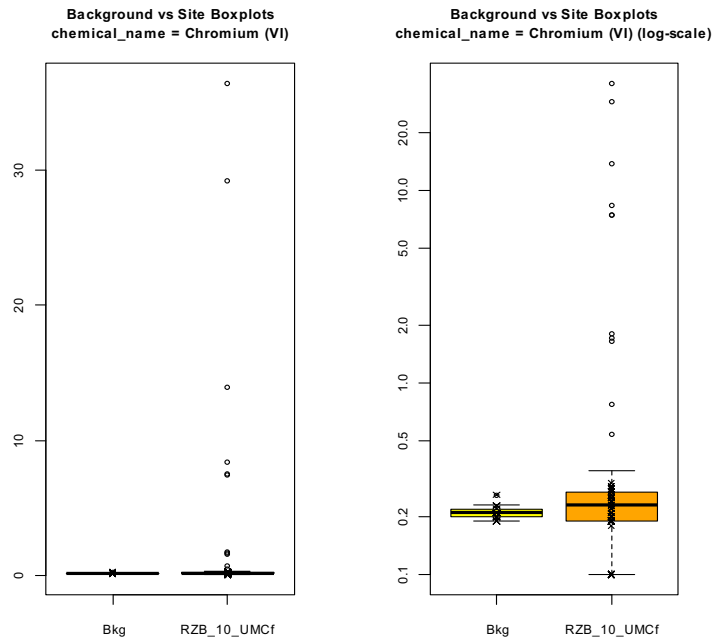


Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

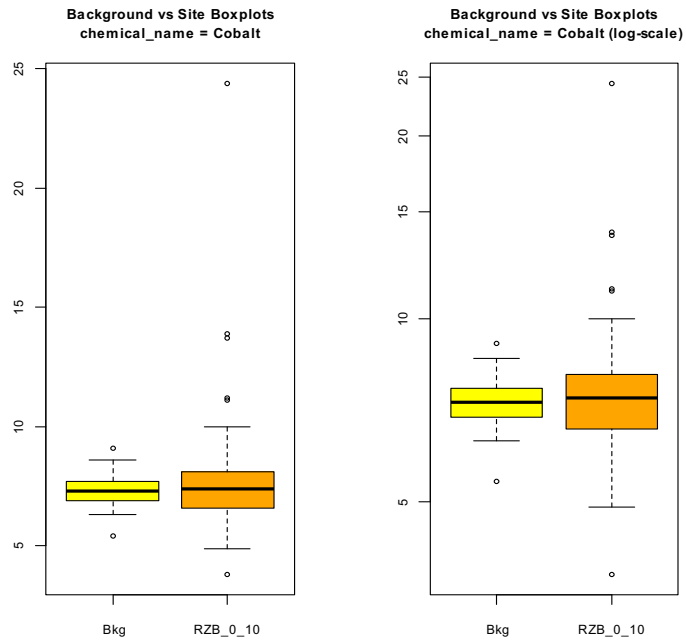
RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



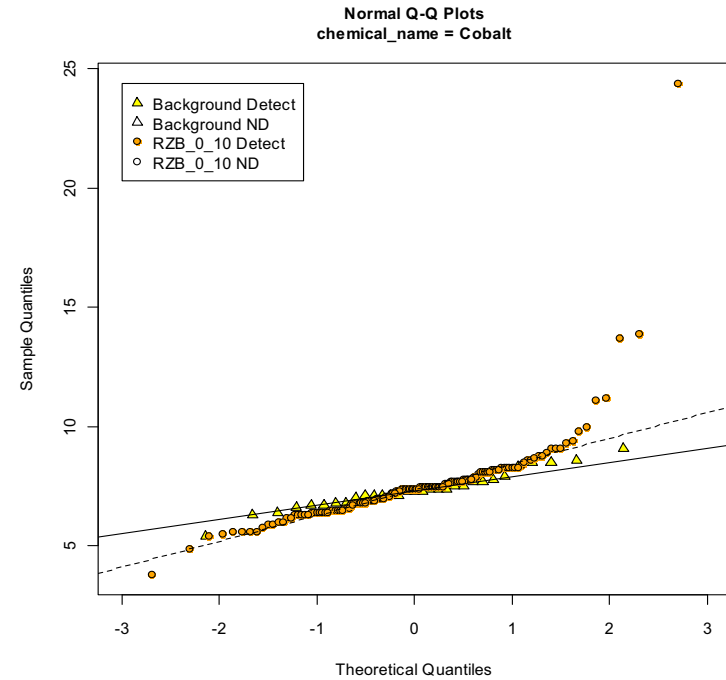
Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (0-10 fbgs), Site Data (0-10 fbgs)



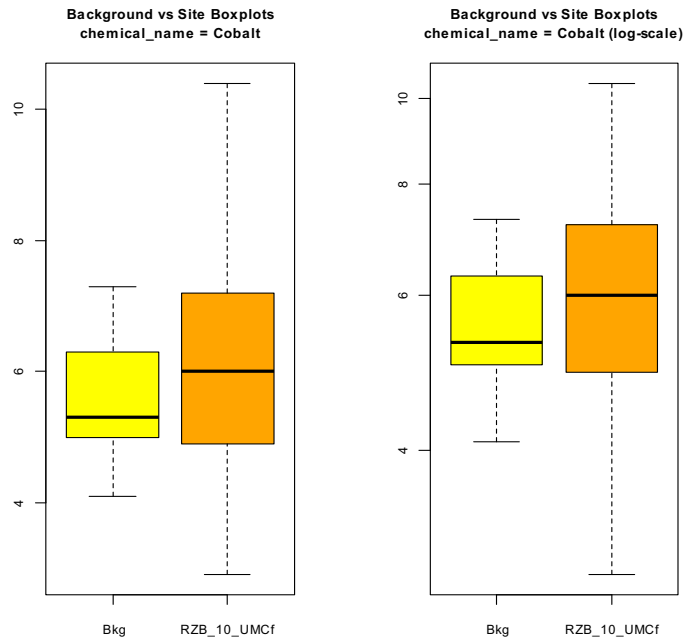
RZB – Background Data (0-10 fbgs), Site Data (0-10 fbgs)



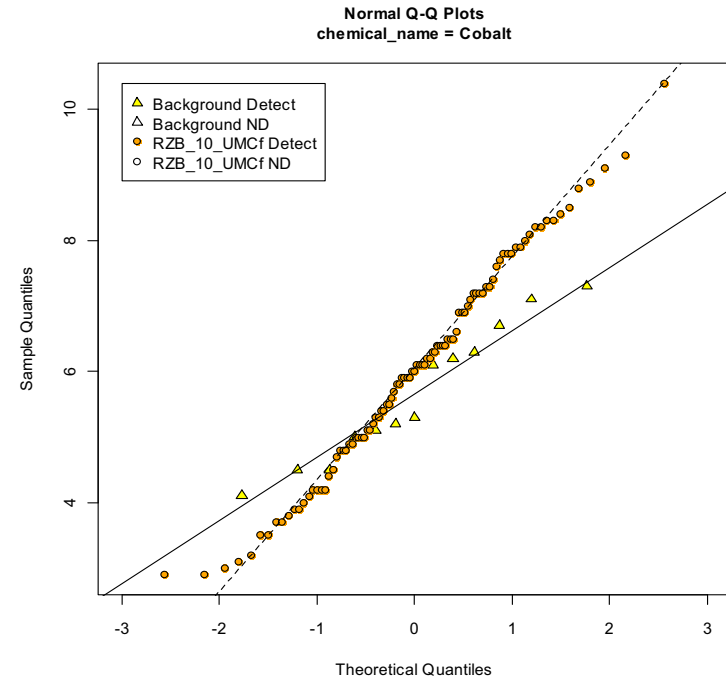
Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



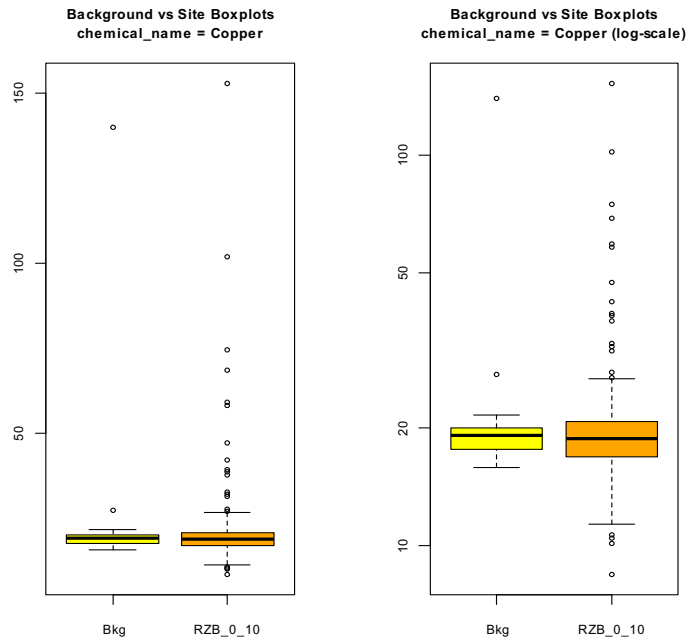
RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



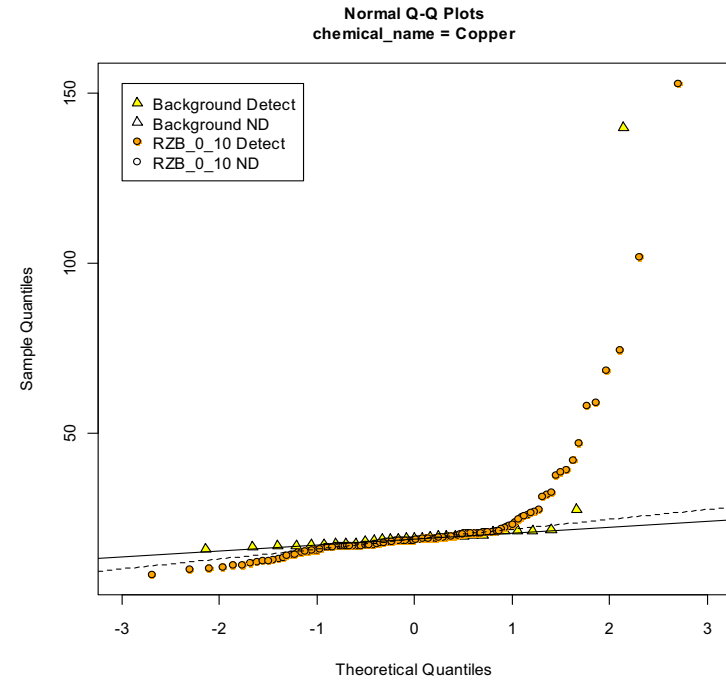
Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (0-10 fbgs), Site Data (0-10 fbgs)



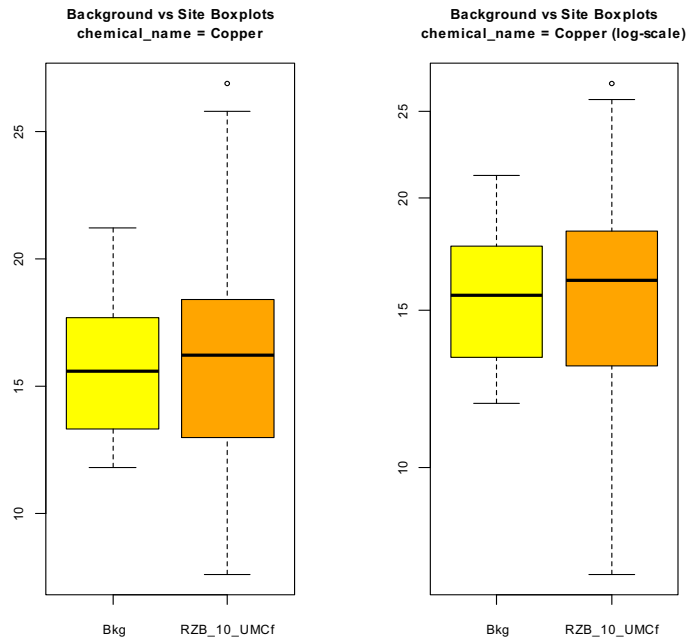
RZB – Background Data (0-10 fbgs), Site Data (0-10 fbgs)



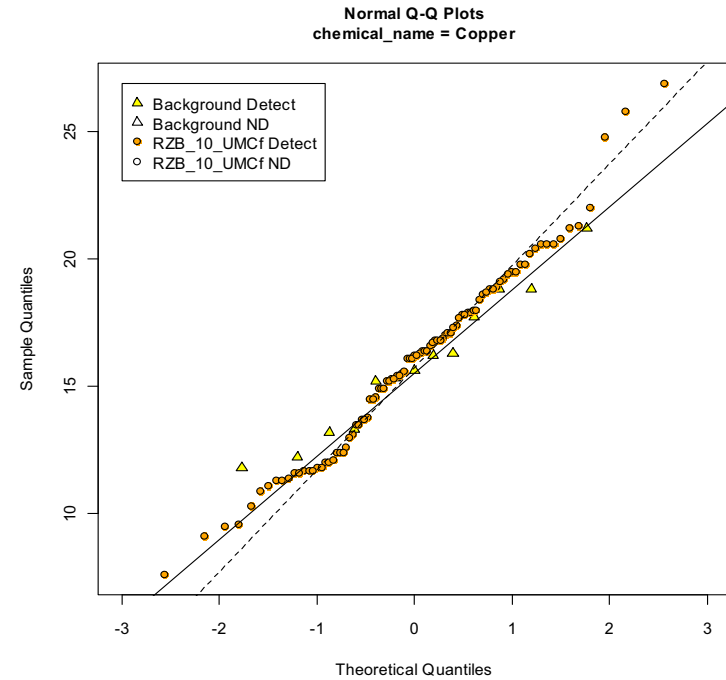
Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



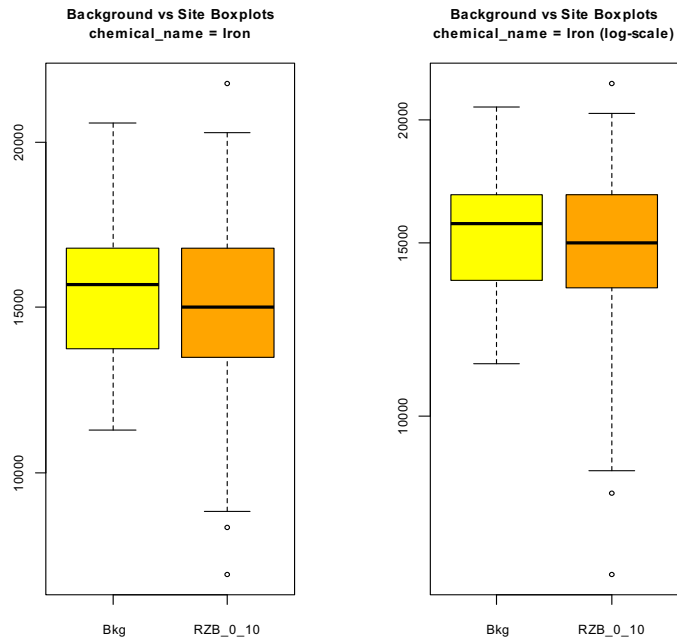
RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



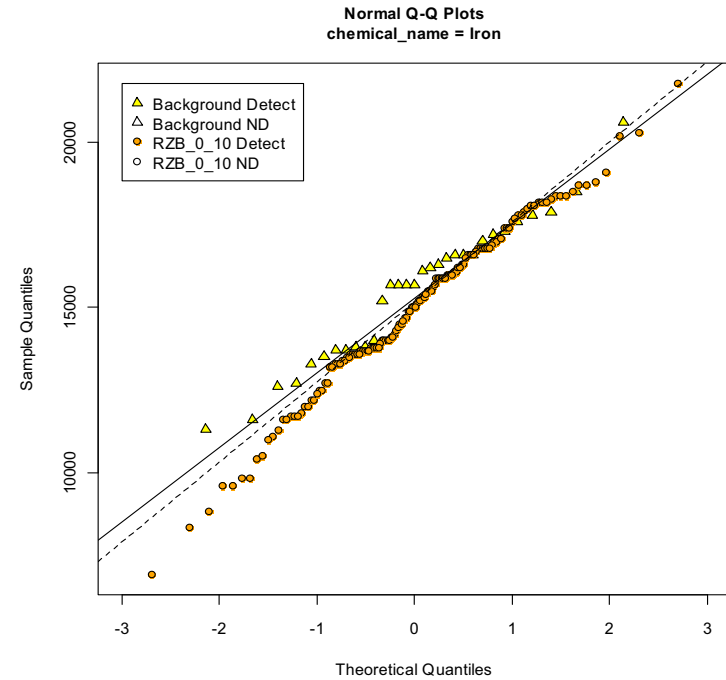
Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (0-10 fbg), Site Data (0-10 fbg)



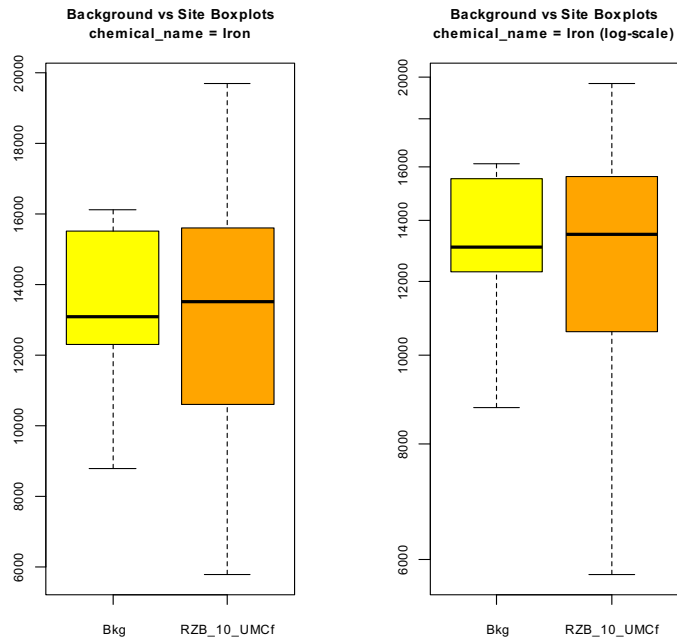
RZB – Background Data (0-10 fbg), Site Data (0-10 fbg)



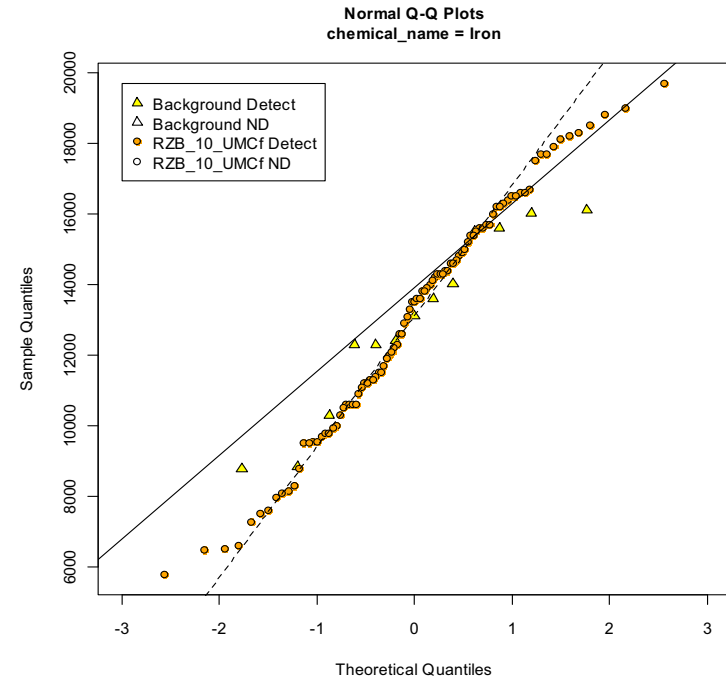
Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



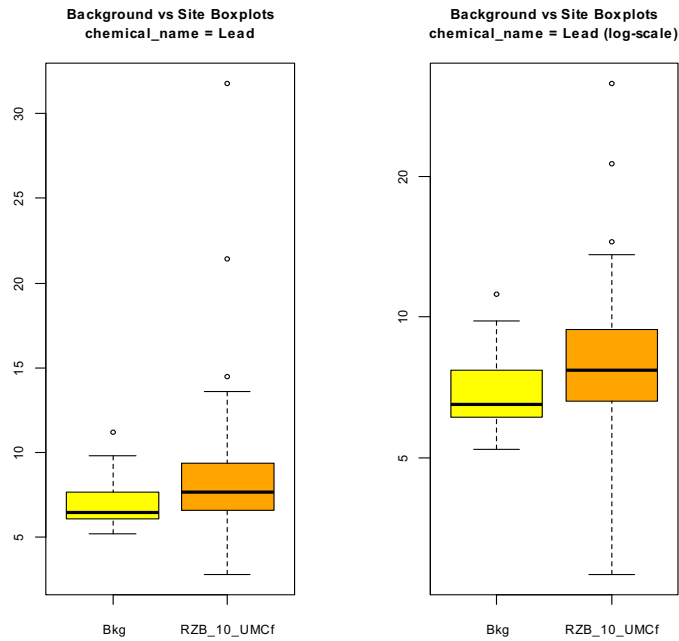
RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



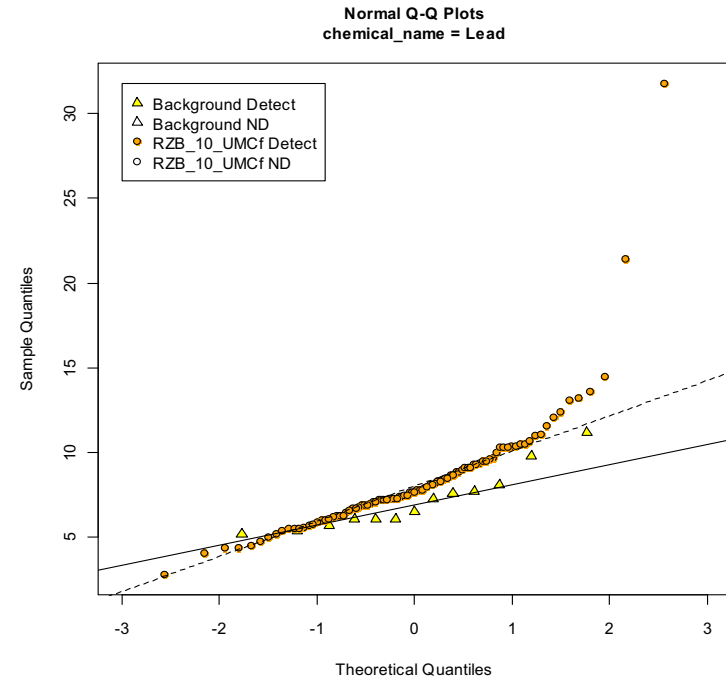
Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

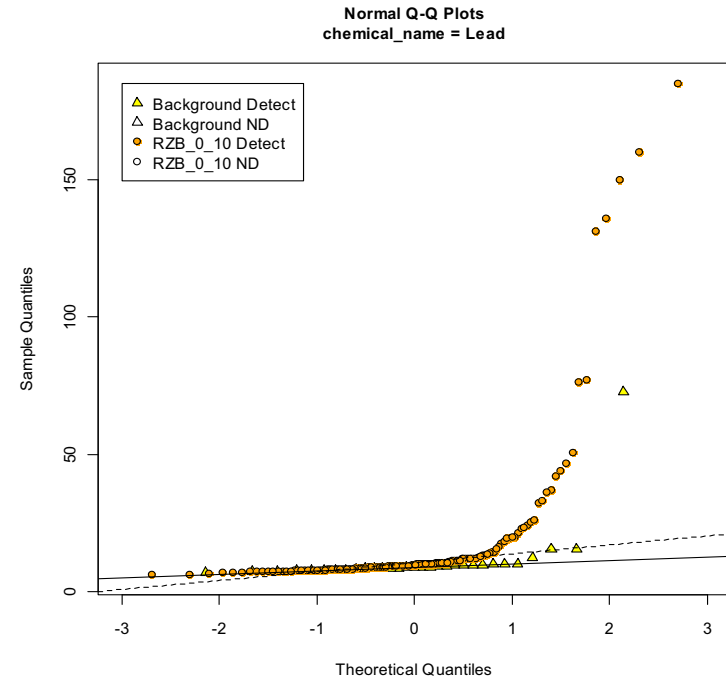
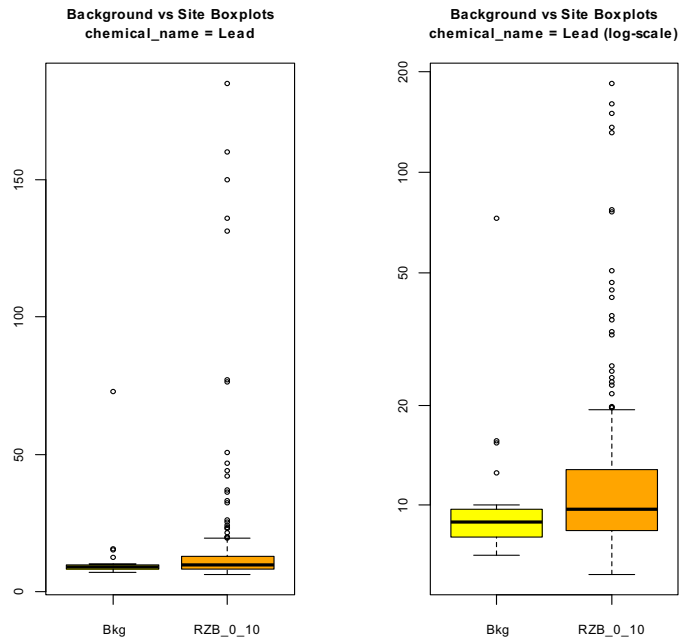


Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (0-10 fbgs), Site Data (0-10 fbgs)

RZB – Background Data (0-10 fbgs), Site Data (0-10 fbgs)

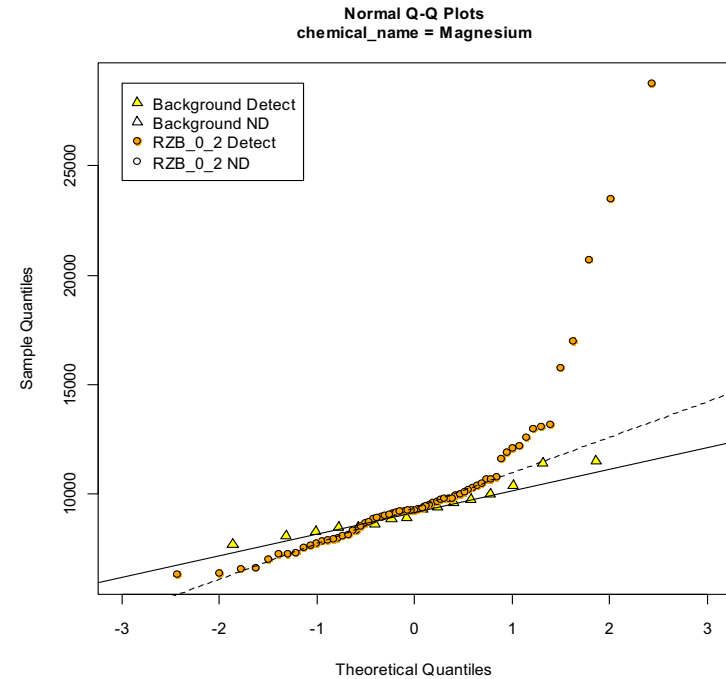
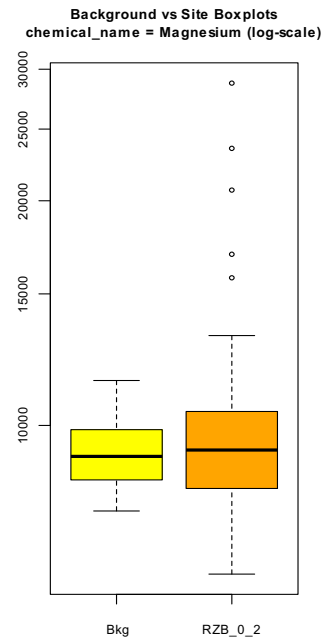
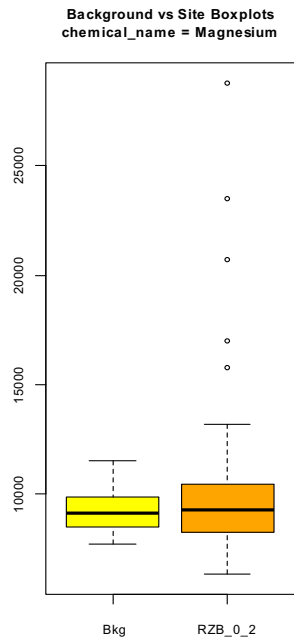


Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (0-2 fbgs), Site Data (0-2 fbgs)

RZB – Background Data (0-2 fbgs), Site Data (0-2 fbgs)

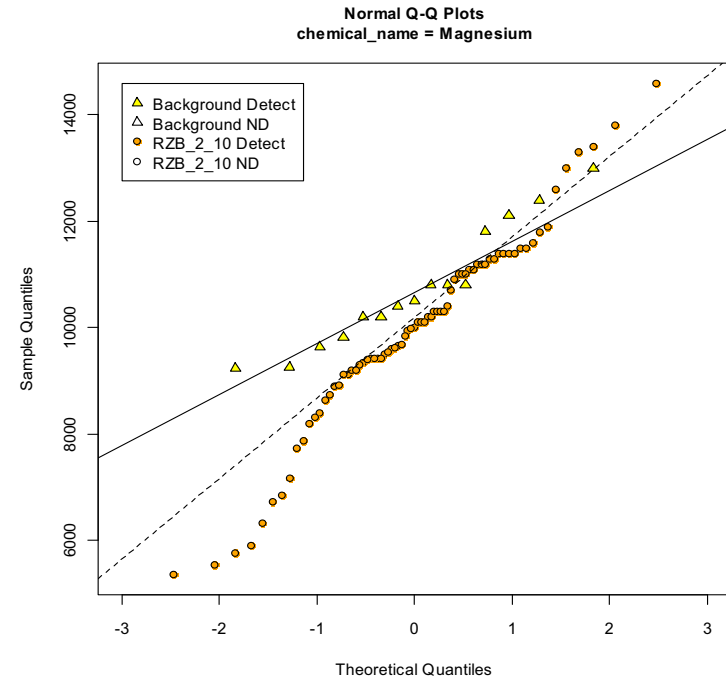
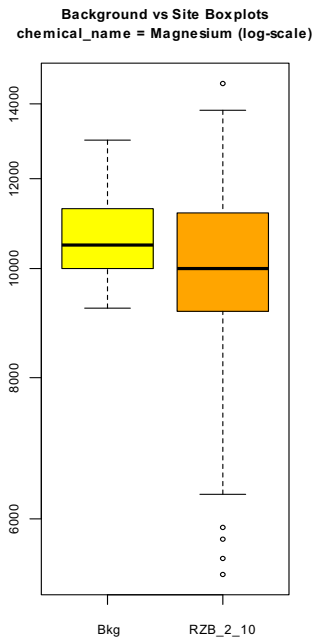
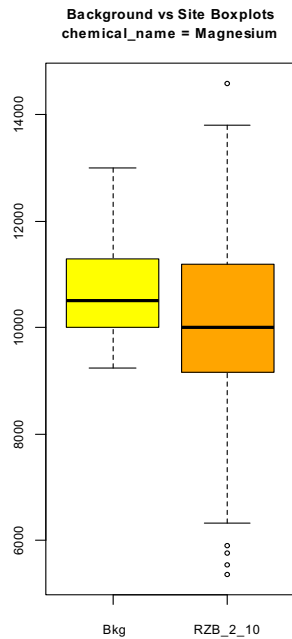


Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (2-10 fbgs), Site Data (2-10 fbgs)

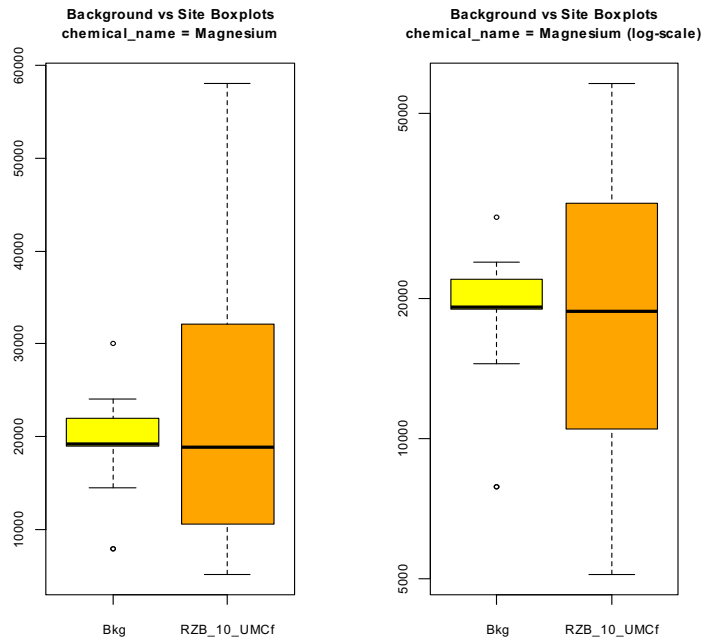
RZB – Background Data (2-10 fbgs), Site Data (2-10 fbgs)



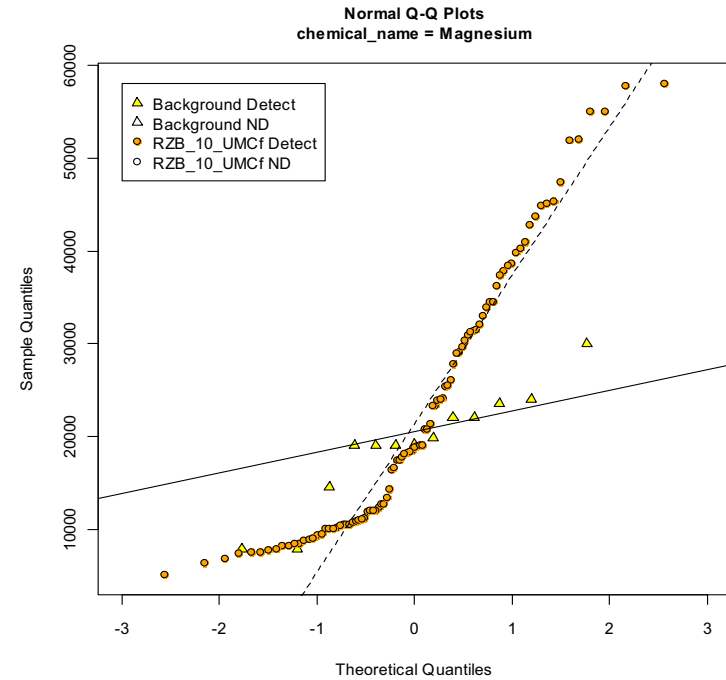
Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

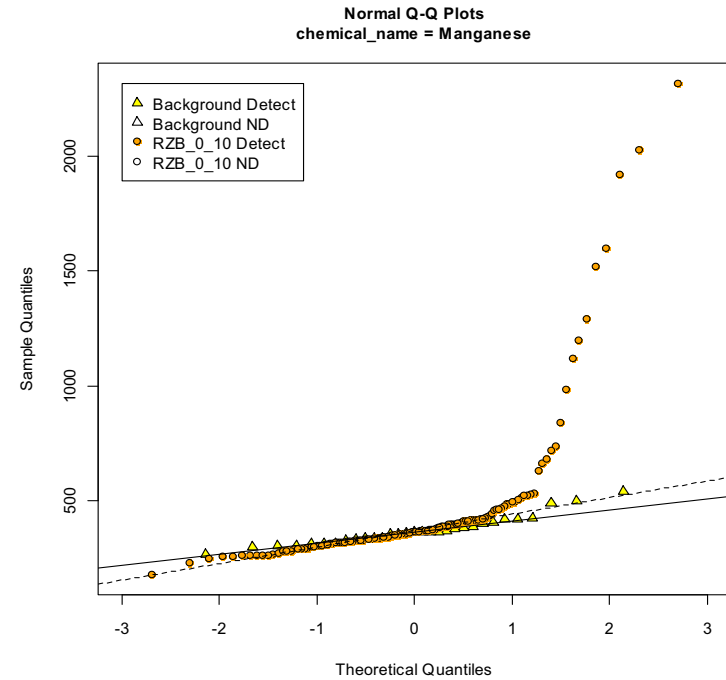
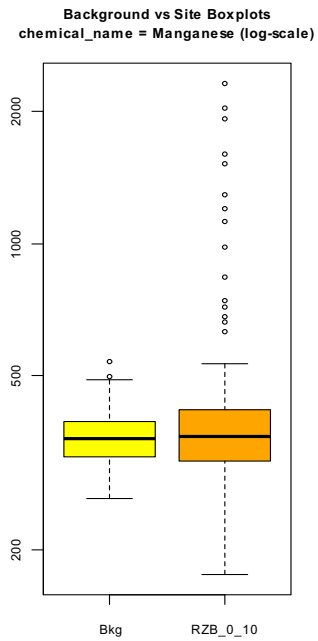
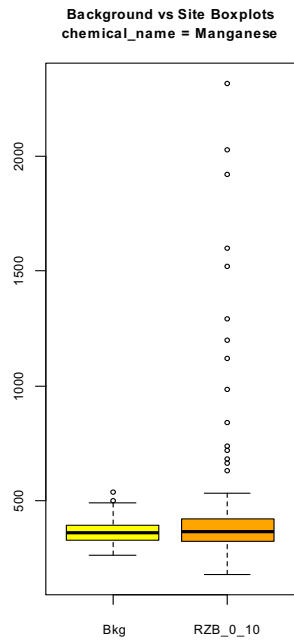


Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (0-10 fbgs), Site Data (0-10 fbgs)

RZB – Background Data (0-10 fbgs), Site Data (0-10 fbgs)

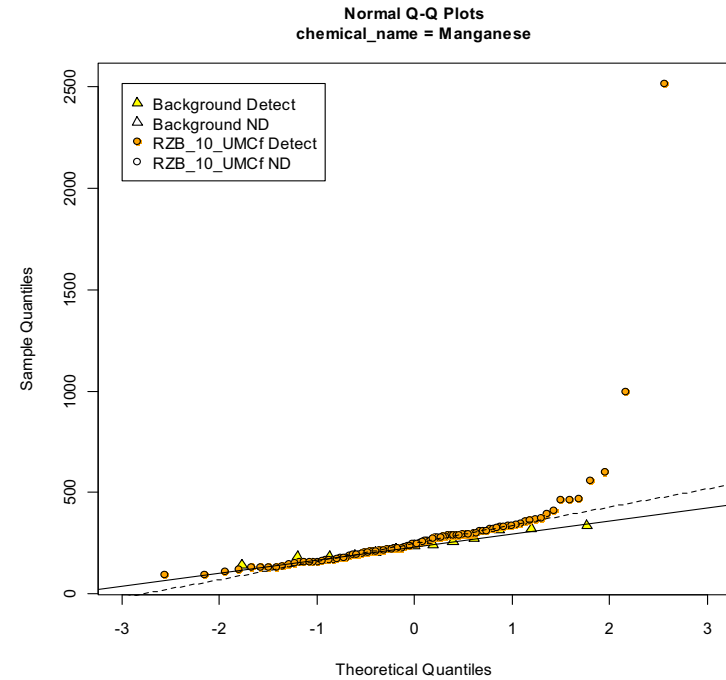
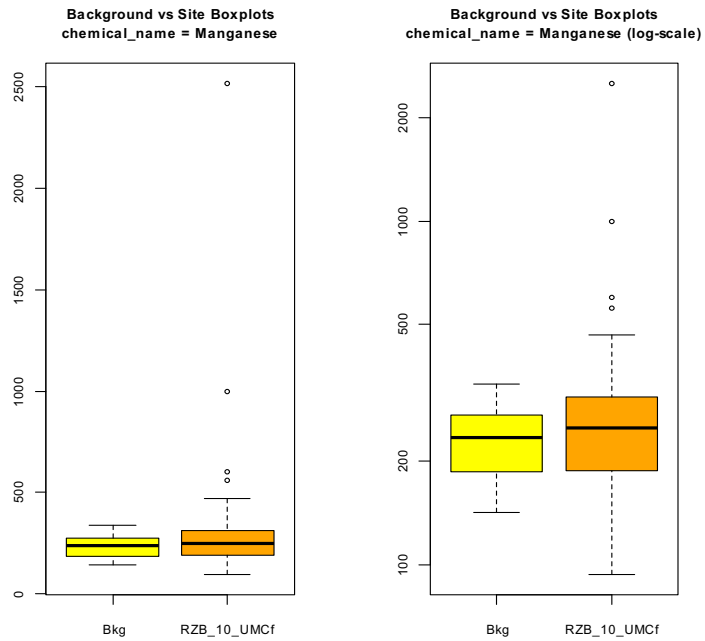


Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

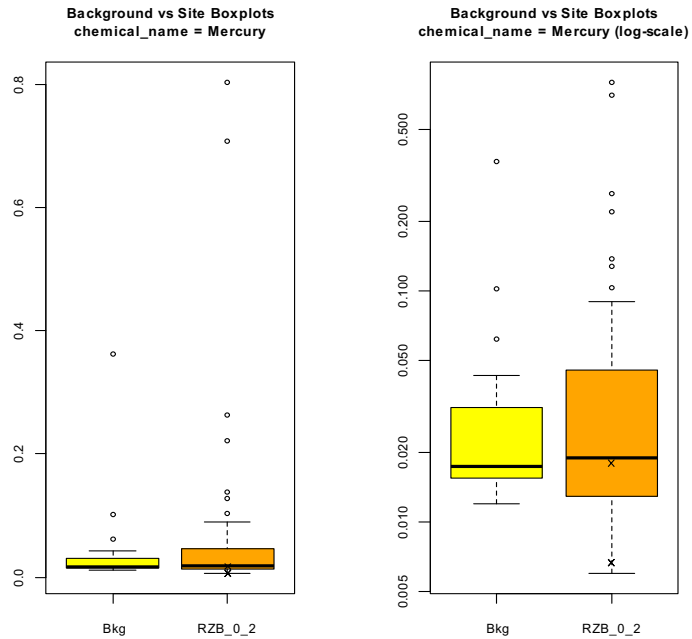
RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



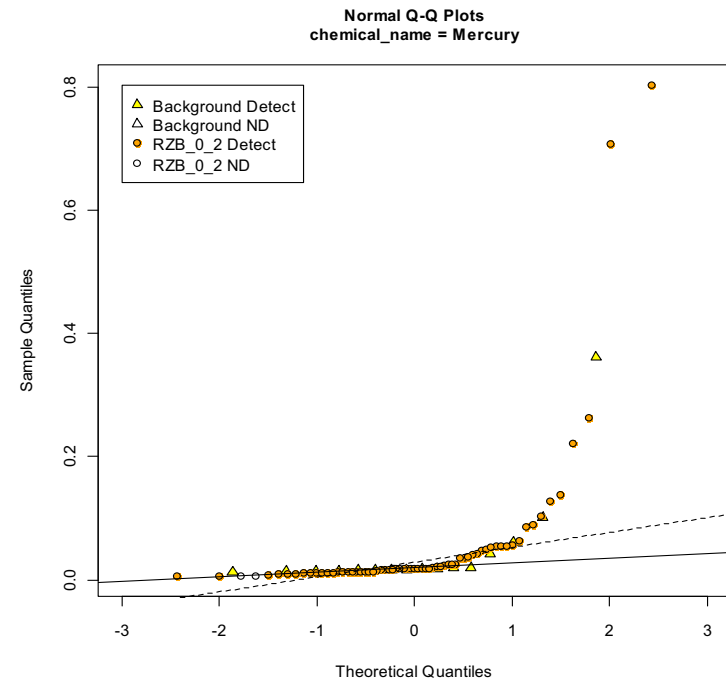
Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (0-2 fbgs), Site Data (0-2 fbgs)



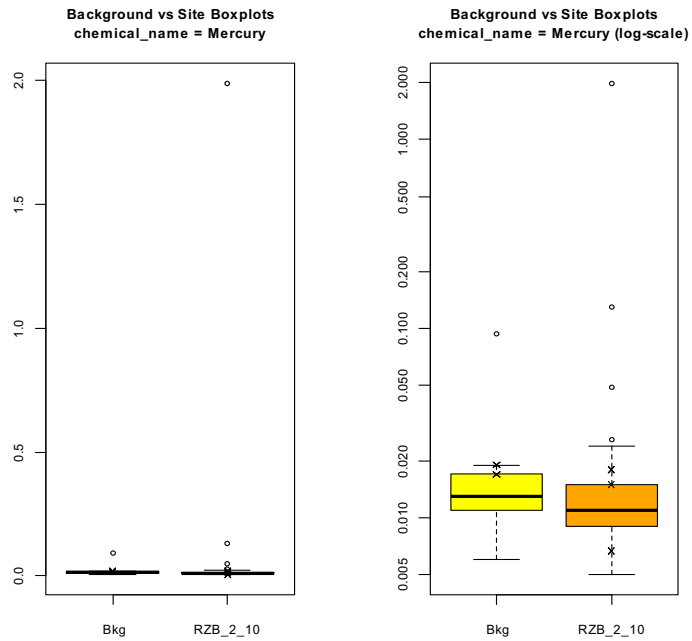
RZB – Background Data (0-2 fbgs), Site Data (0-2 fbgs)



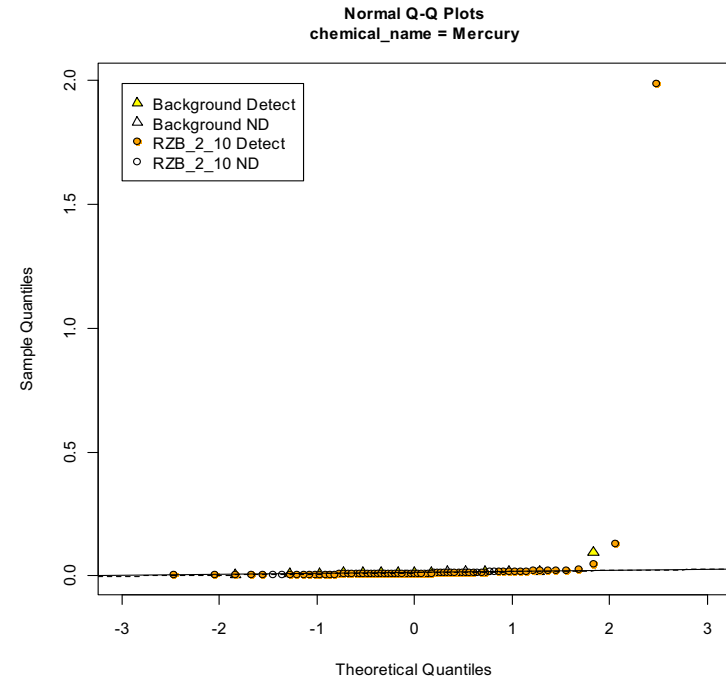
Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (2-10 fbs), Site Data (2-10 fbs)



RZB – Background Data (2-10 fbs), Site Data (2-10 fbs)

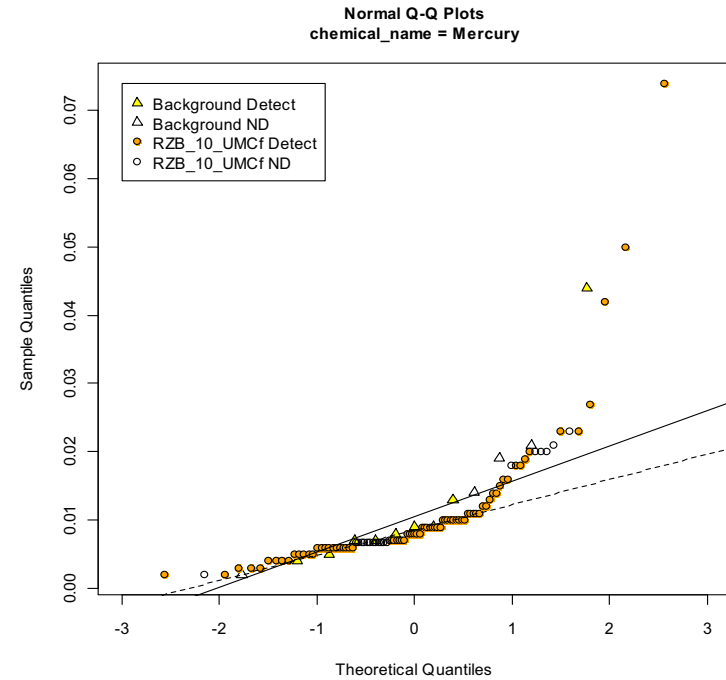
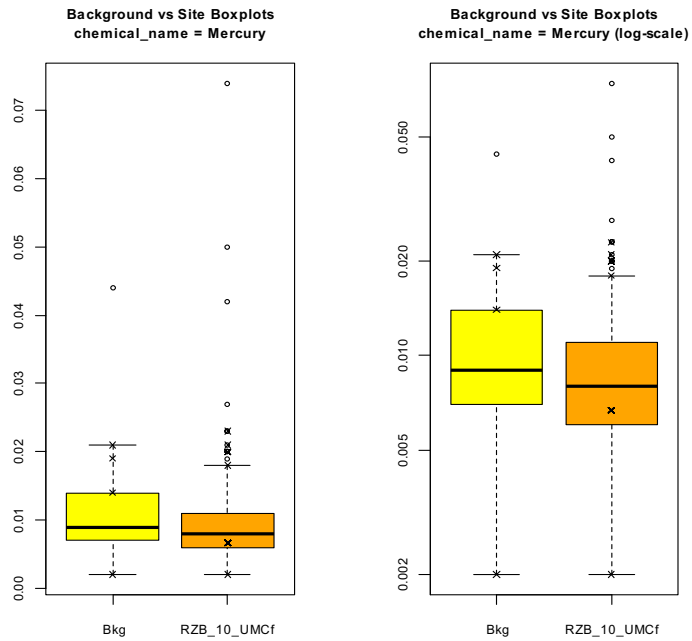


Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

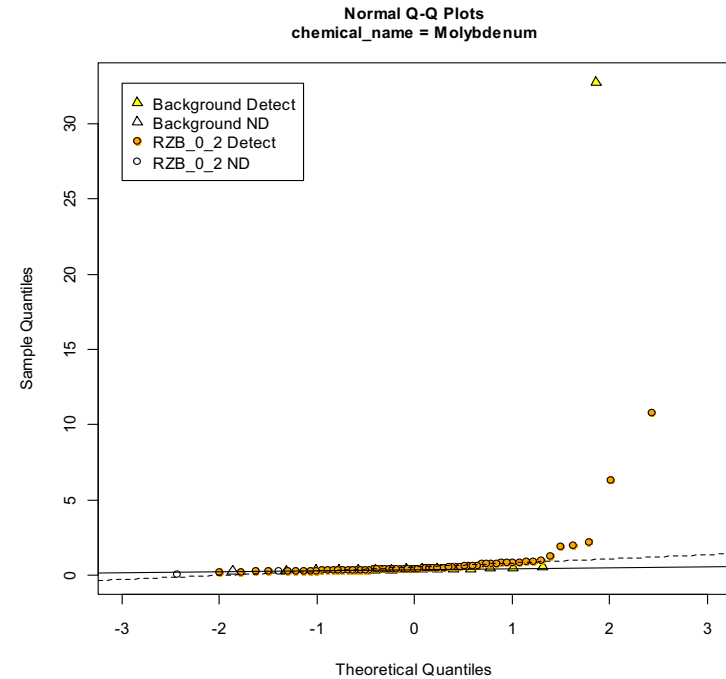
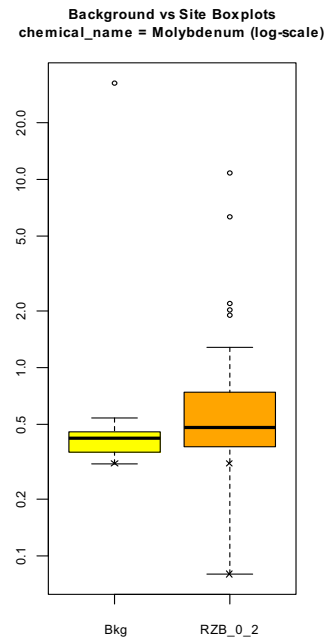
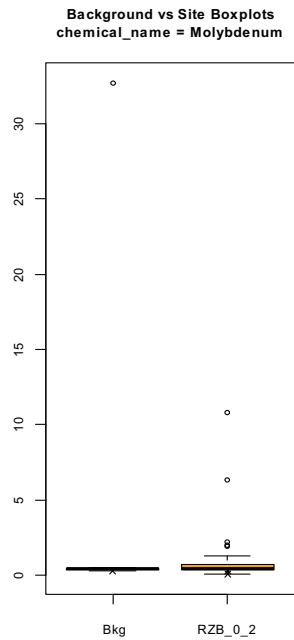


Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (0-2 fbgs), Site Data (0-2 fbgs)

RZB – Background Data (0-2 fbgs), Site Data (0-2 fbgs)

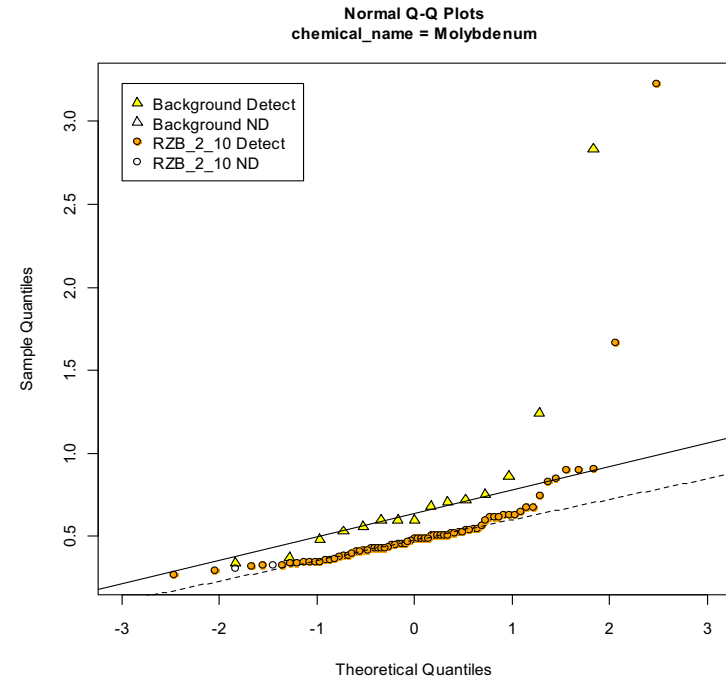
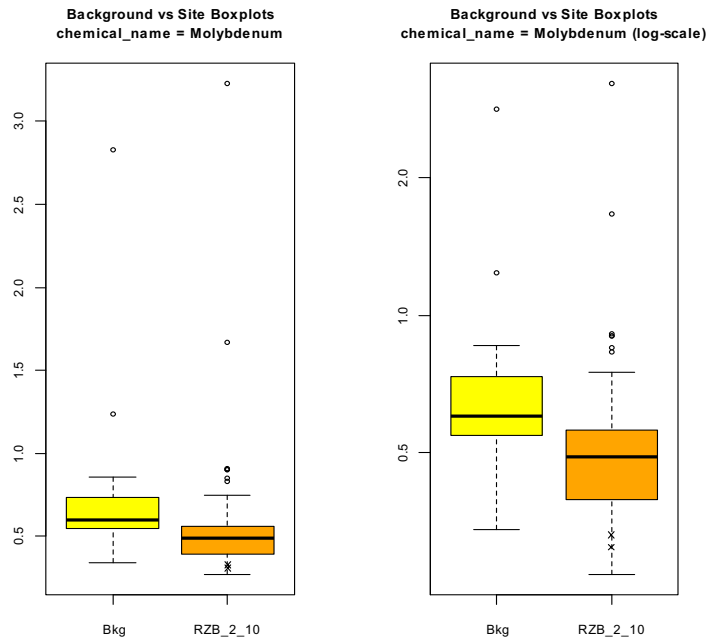


Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (2-10 fbg), Site Data (2-10 fbg)

RZB – Background Data (2-10 fbg), Site Data (2-10 fbg)



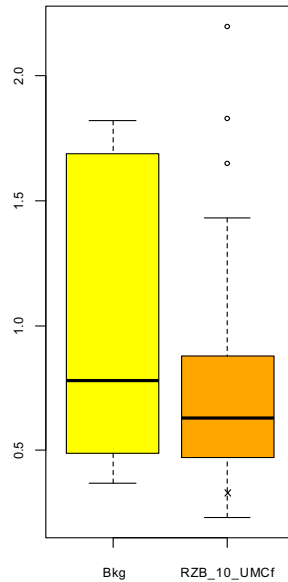
Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

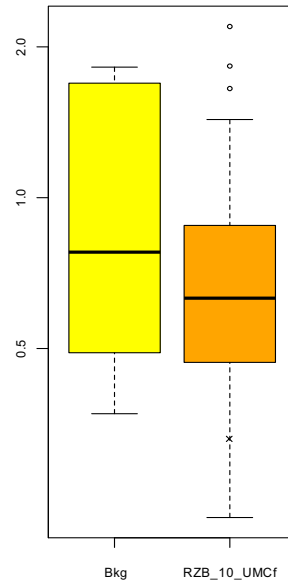
RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

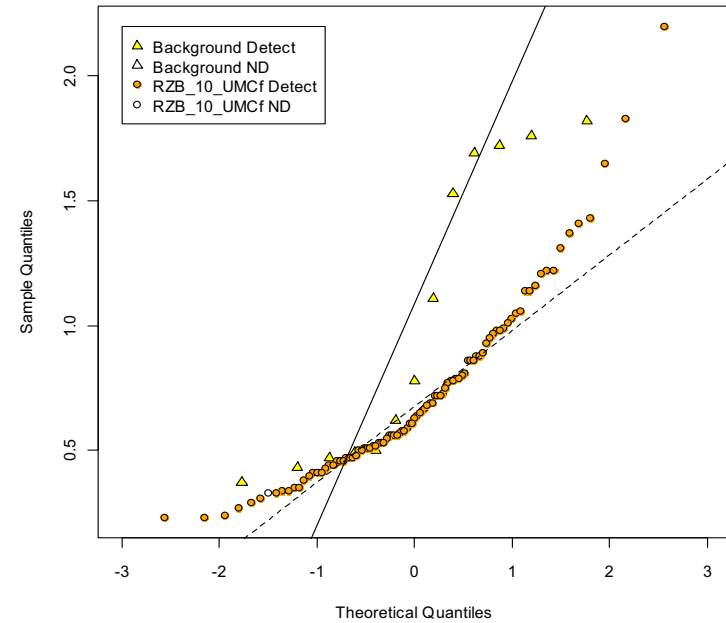
Background vs Site Boxplots
chemical_name = Molybdenum



Background vs Site Boxplots
chemical_name = Molybdenum (log-scale)



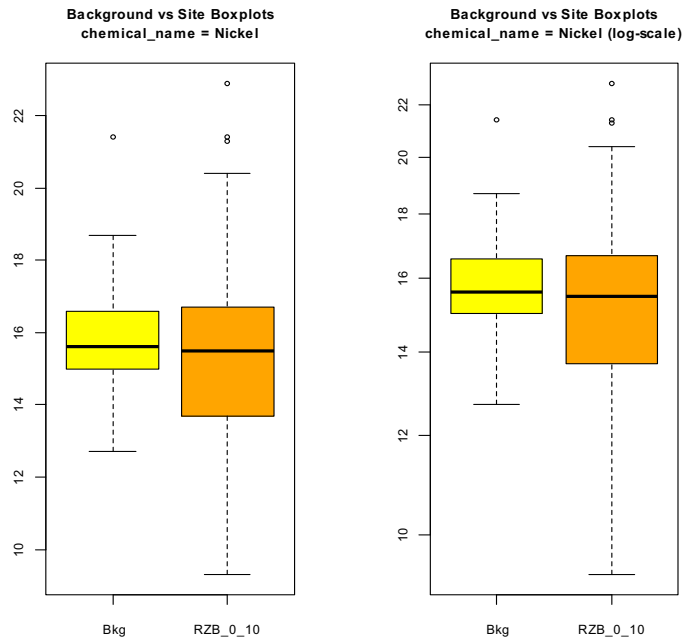
Normal Q-Q Plots
chemical_name = Molybdenum



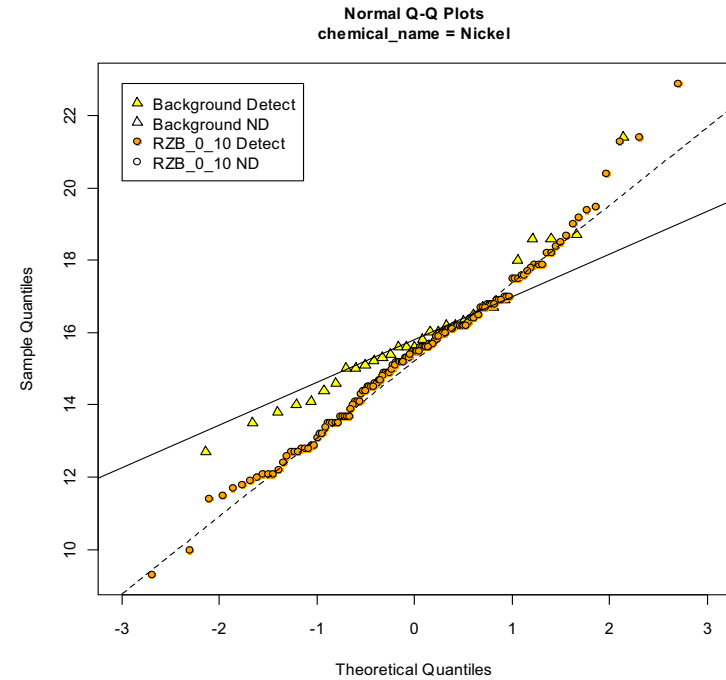
Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (0-10 fbgs), Site Data (0-10 fbgs)



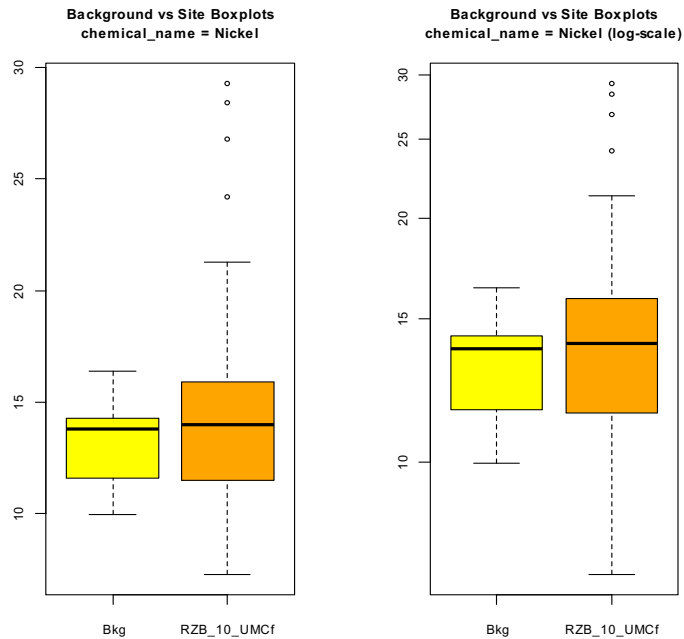
RZB – Background Data (0-10 fbgs), Site Data (0-10 fbgs)



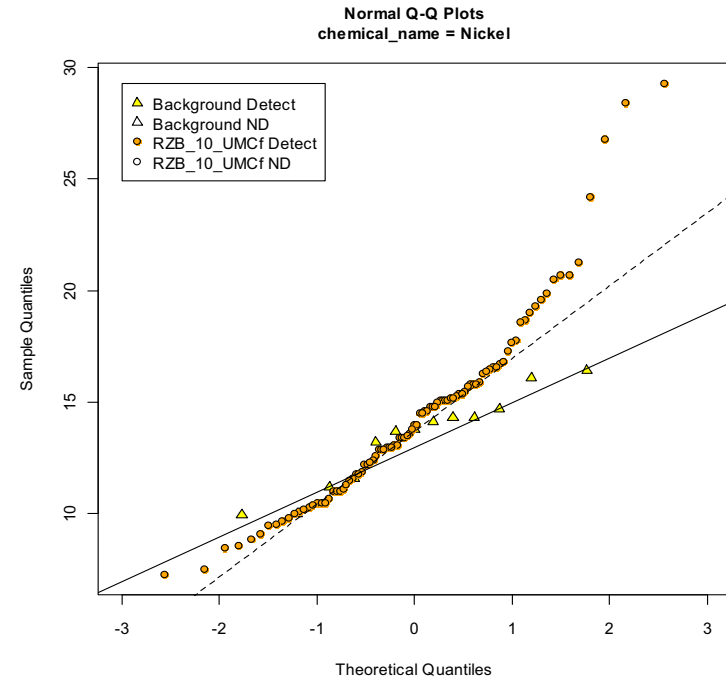
Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



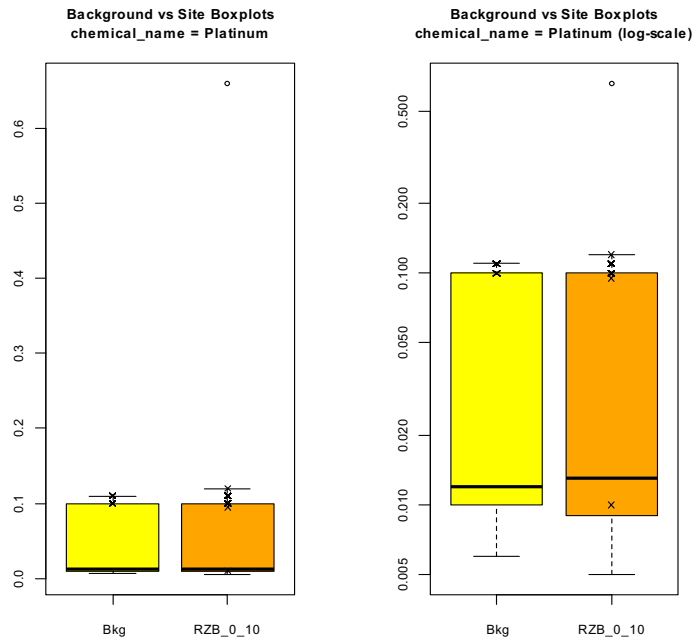
RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



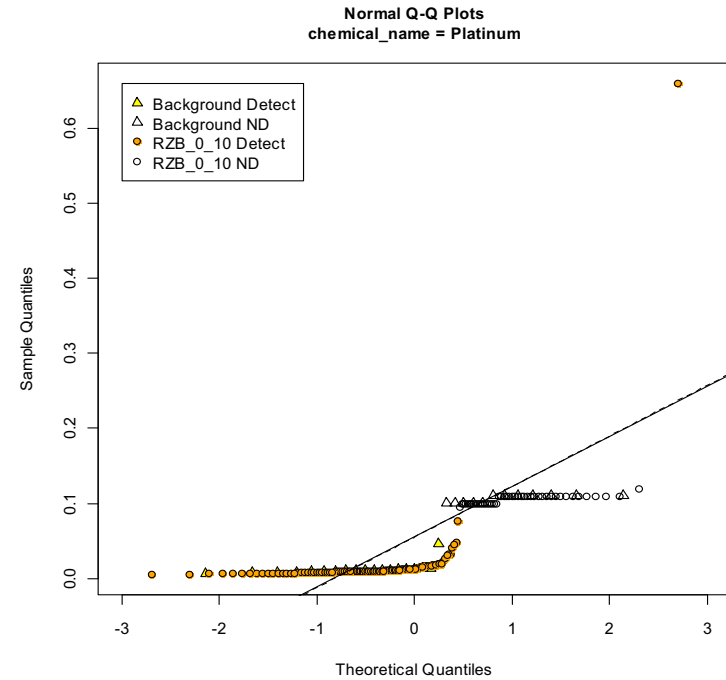
Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (0-10 fbgs), Site Data (0-10 fbgs)



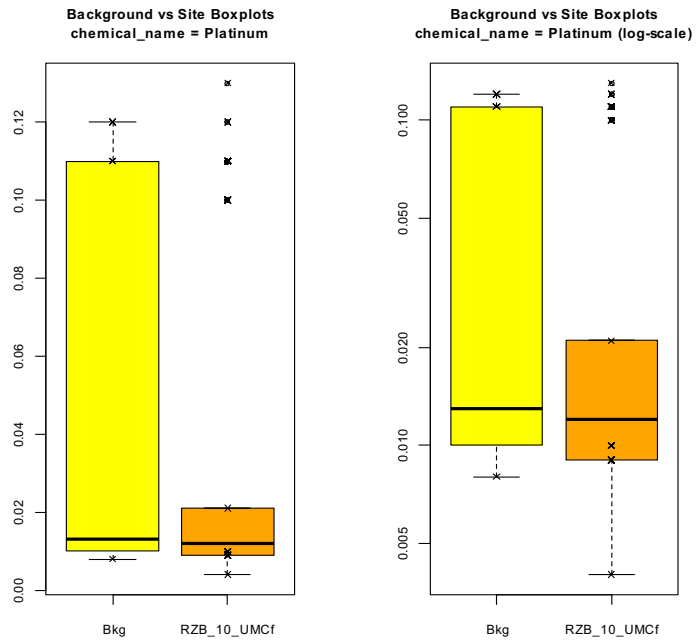
RZB – Background Data (0-10 fbgs), Site Data (0-10 fbgs)



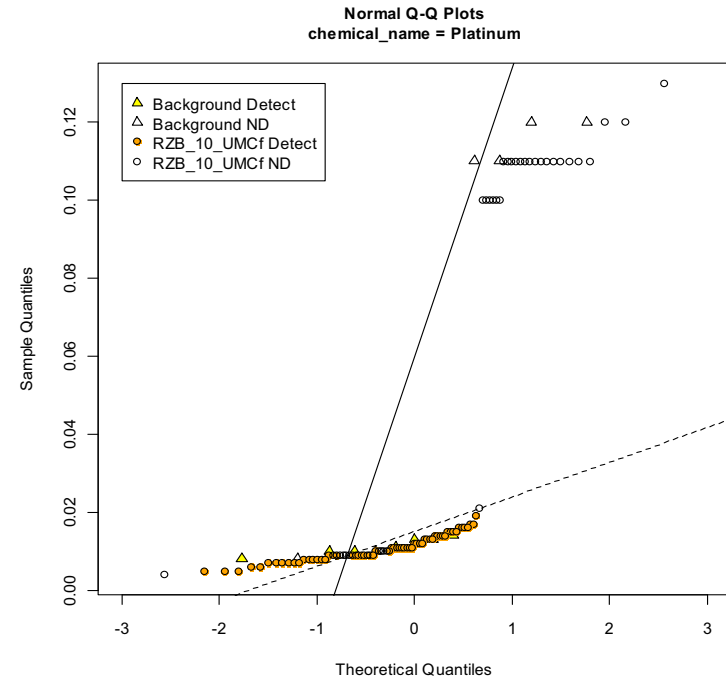
Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

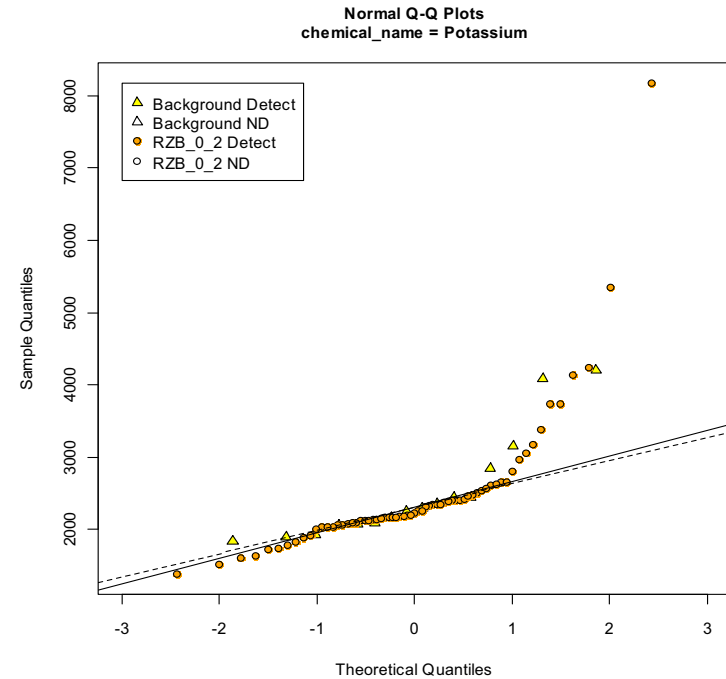
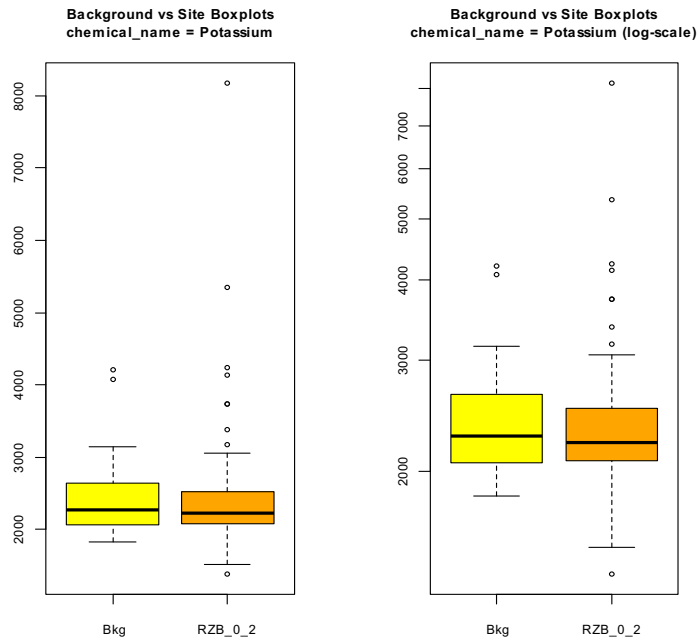


Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (0-2 fbg), Site Data (0-2 fbg)

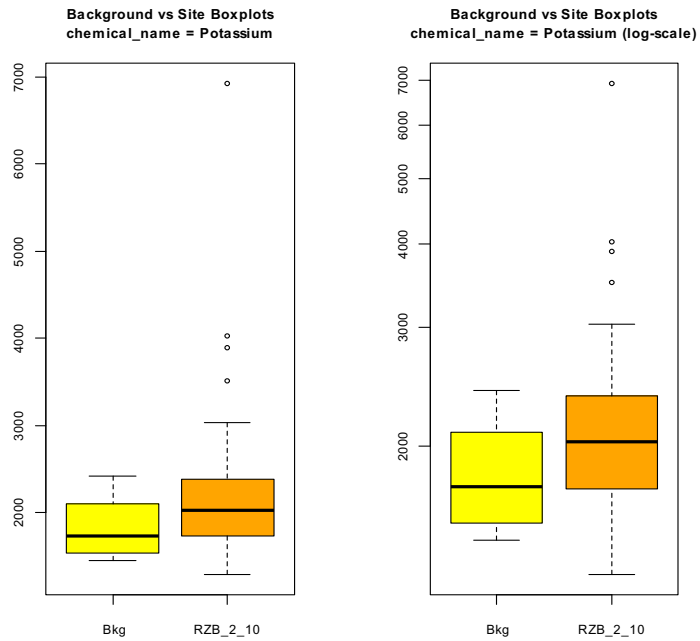
RZB – Background Data (0-2 fbg), Site Data (0-2 fbg)



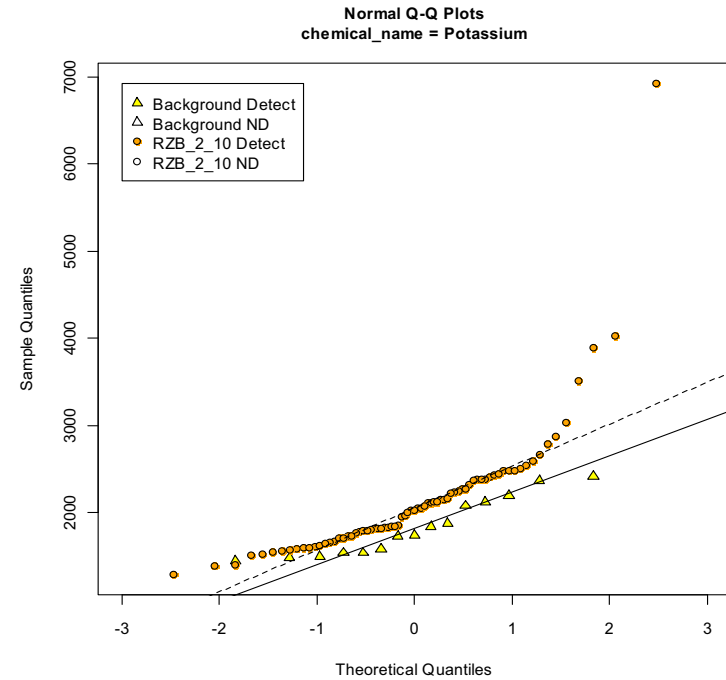
Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (2-10 fbg), Site Data (2-10 fbg)



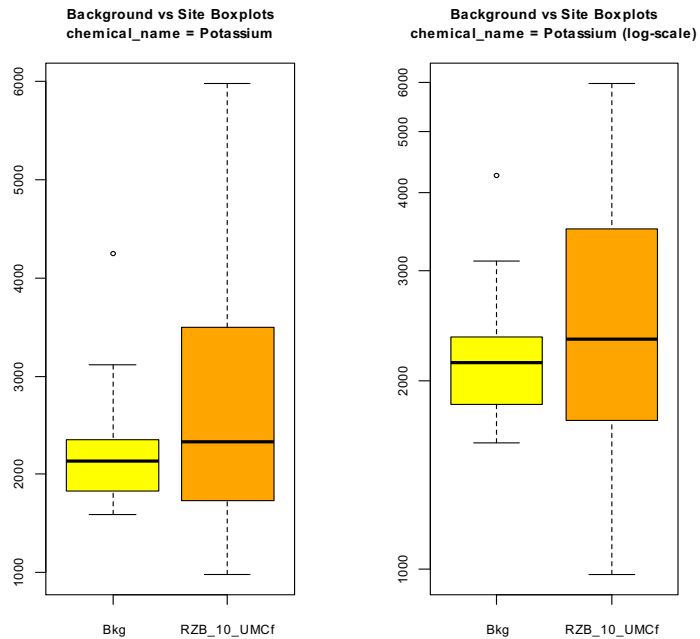
RZB – Background Data (2-10 fbg), Site Data (2-10 fbg)



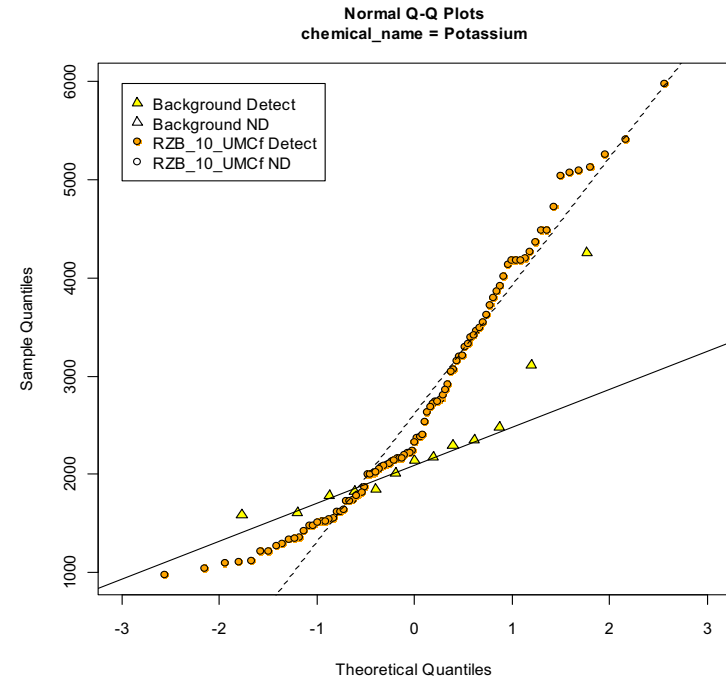
Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



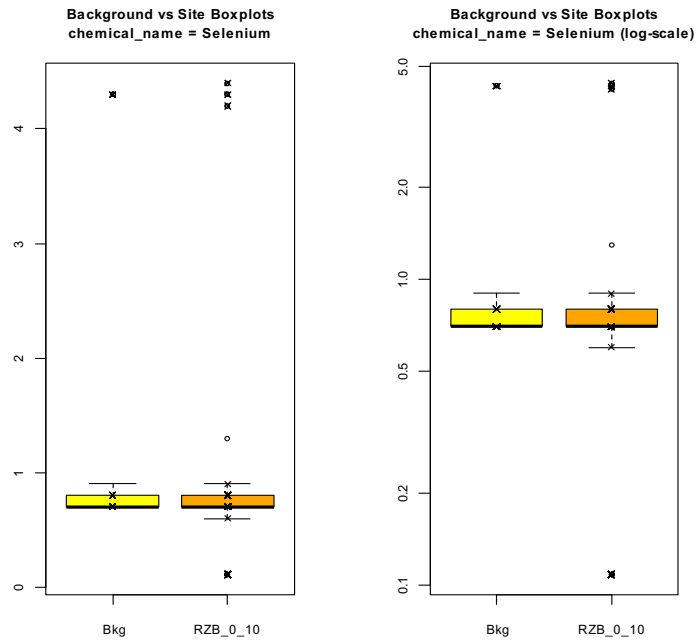
RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



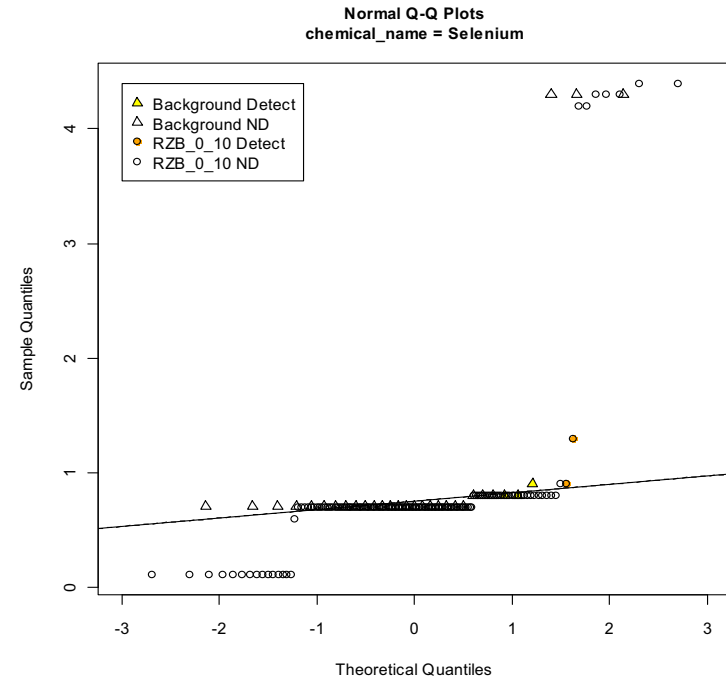
Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (0-10 fbgs), Site Data (0-10 fbgs)



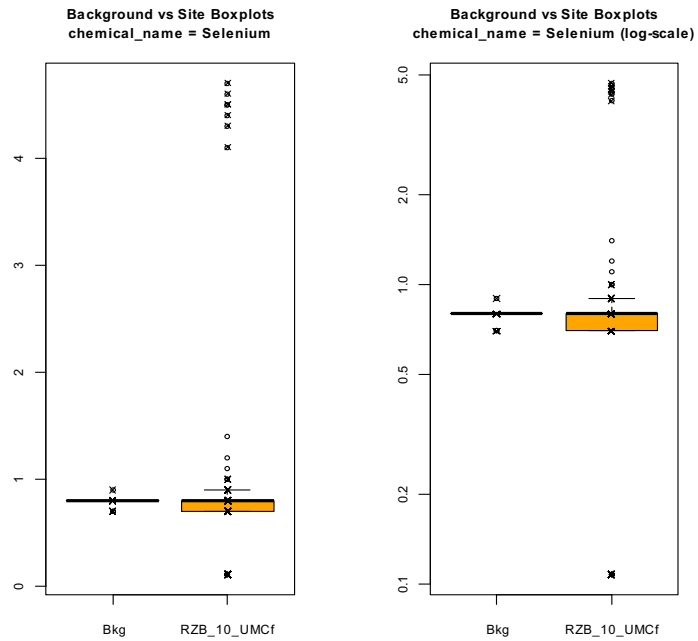
RZB – Background Data (0-10 fbgs), Site Data (0-10 fbgs)



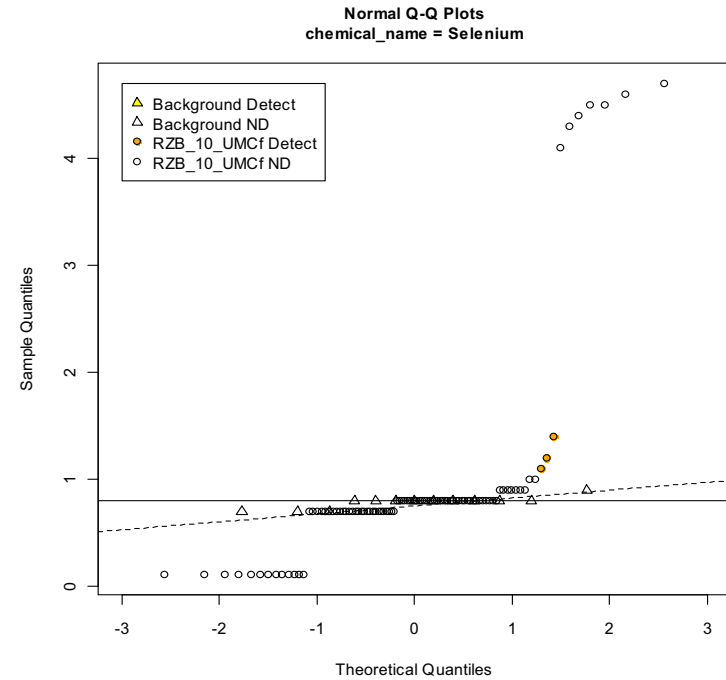
Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



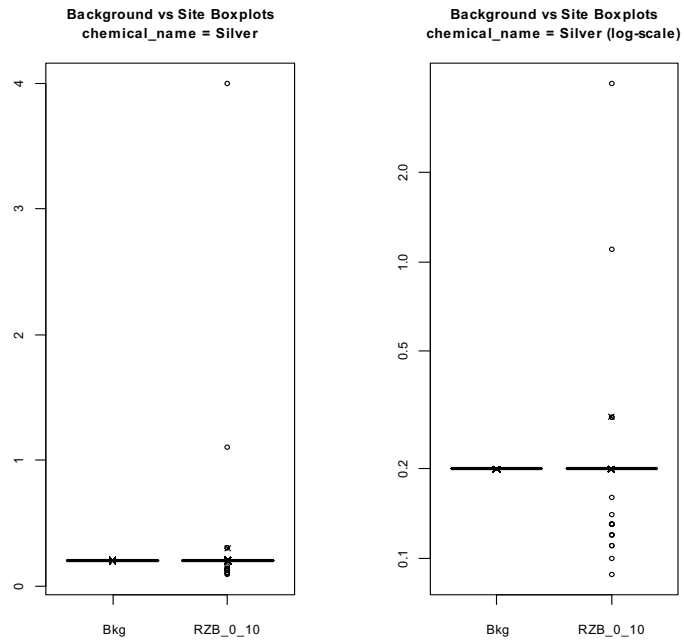
RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



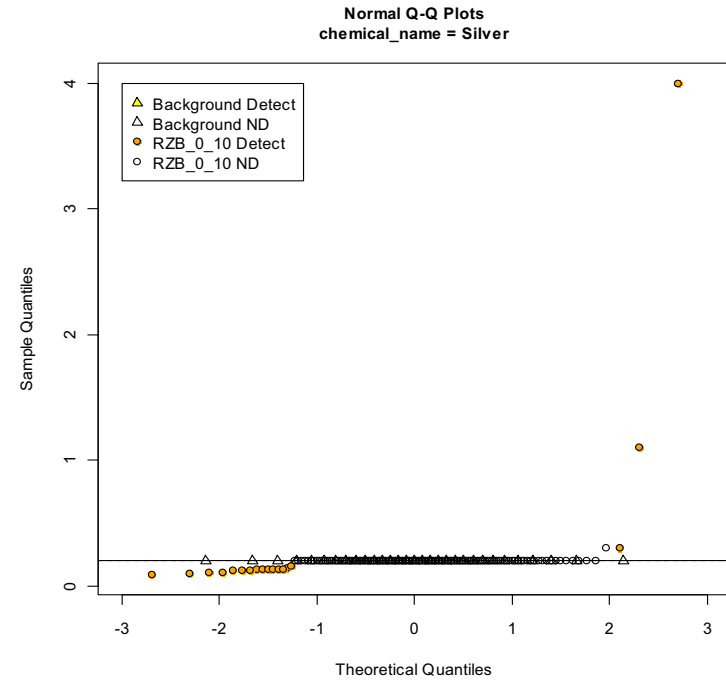
Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (0-10 fbgs), Site Data (0-10 fbgs)



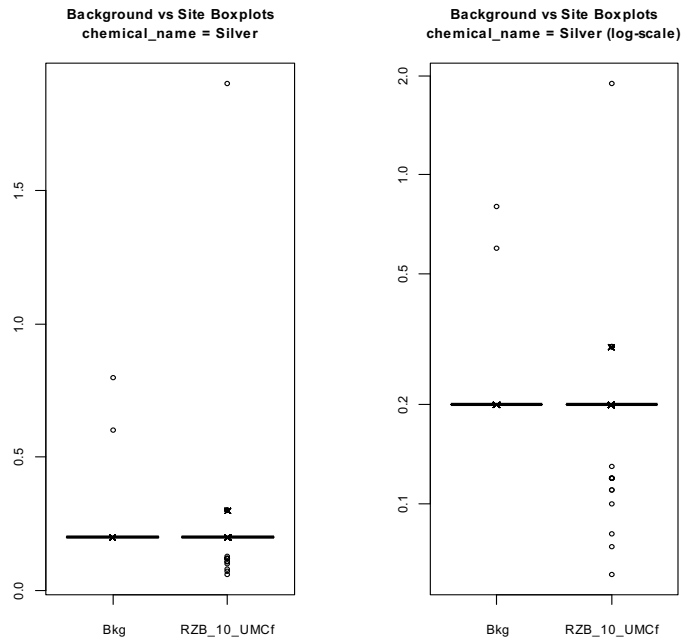
RZB – Background Data (0-10 fbgs), Site Data (0-10 fbgs)



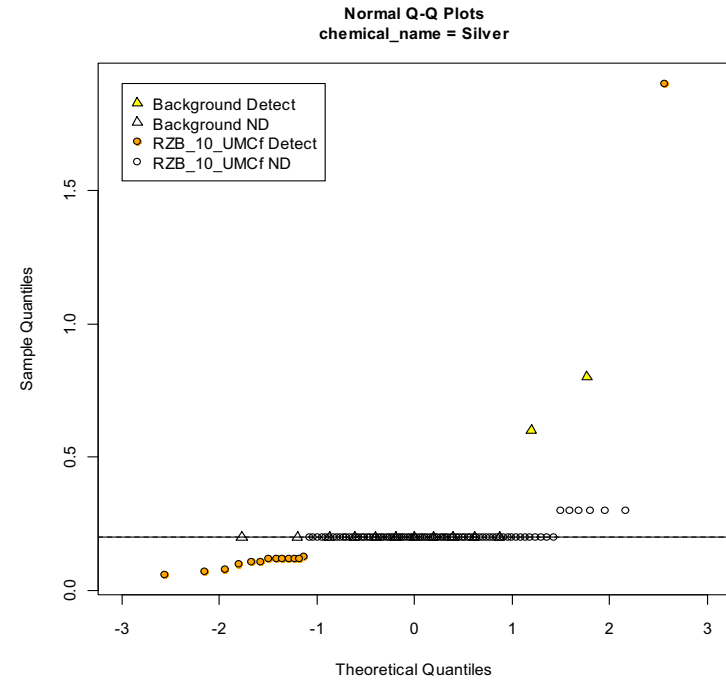
Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

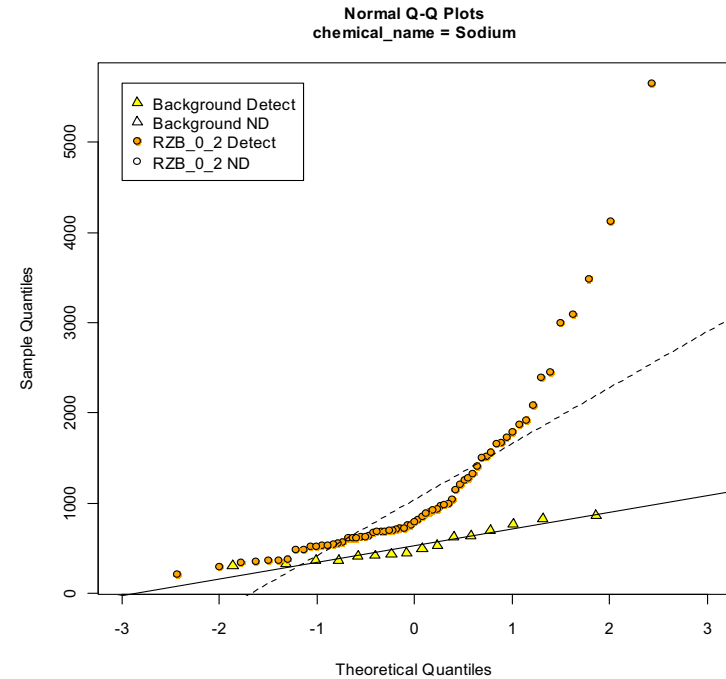
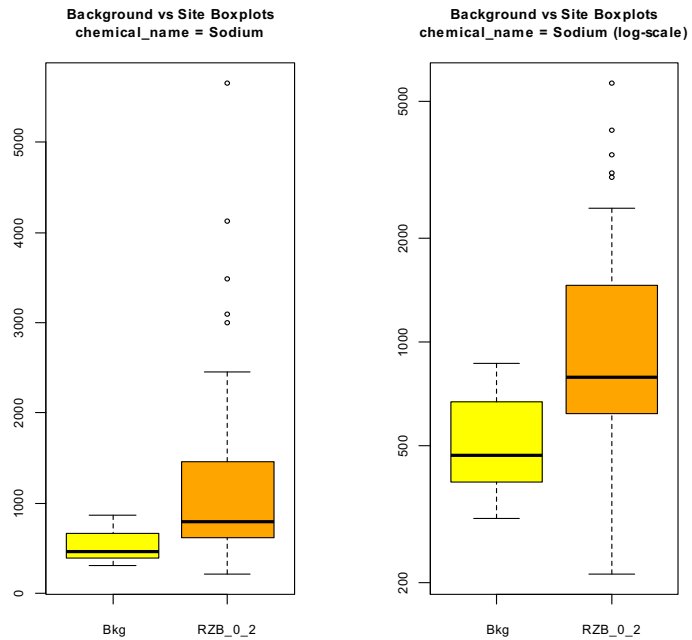


Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (0-2 fbgs), Site Data (0-2 fbgs)

RZB – Background Data (0-2 fbgs), Site Data (0-2 fbgs)

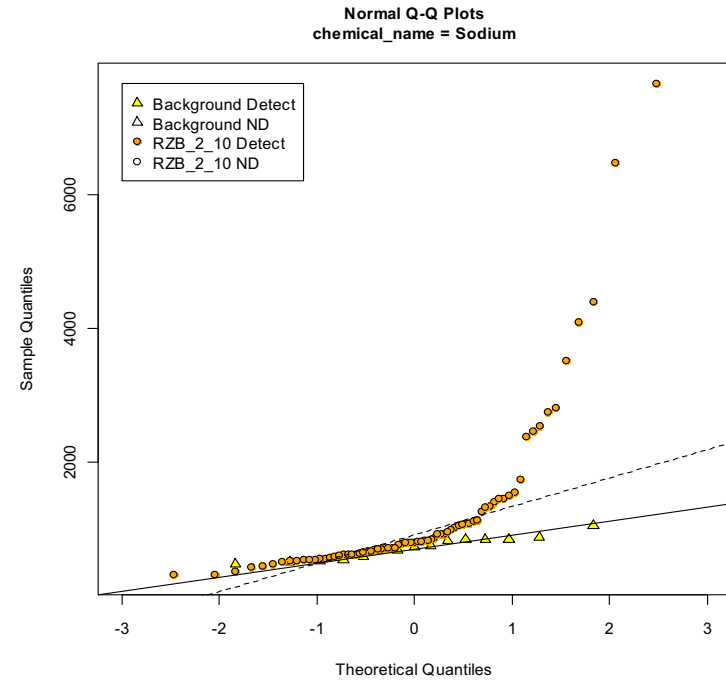
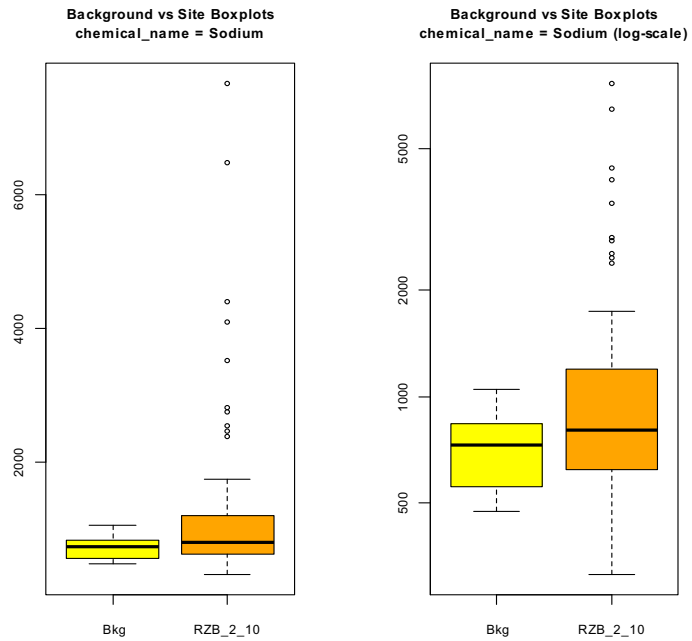


Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (2-10 fbg), Site Data (2-10 fbg)

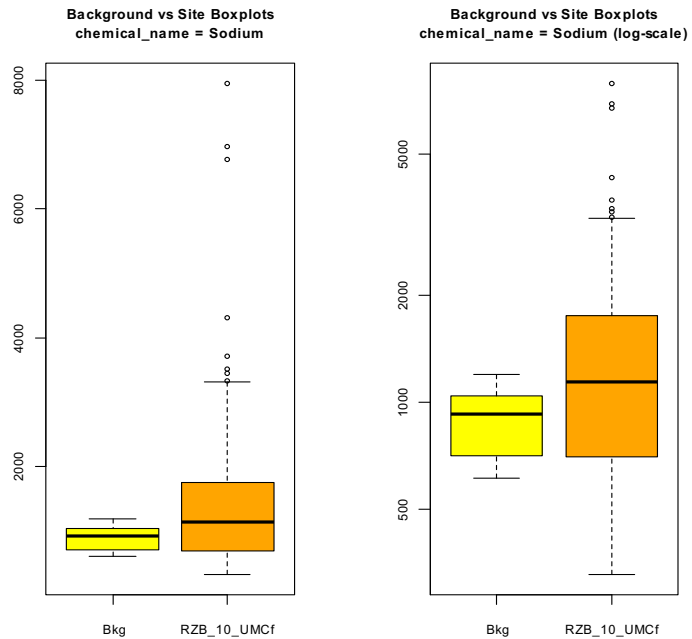
RZB – Background Data (2-10 fbg), Site Data (2-10 fbg)



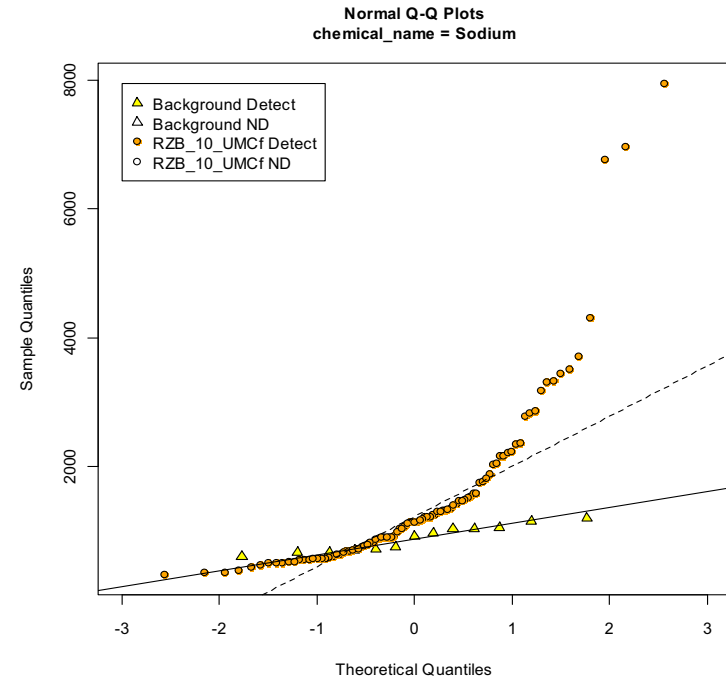
Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

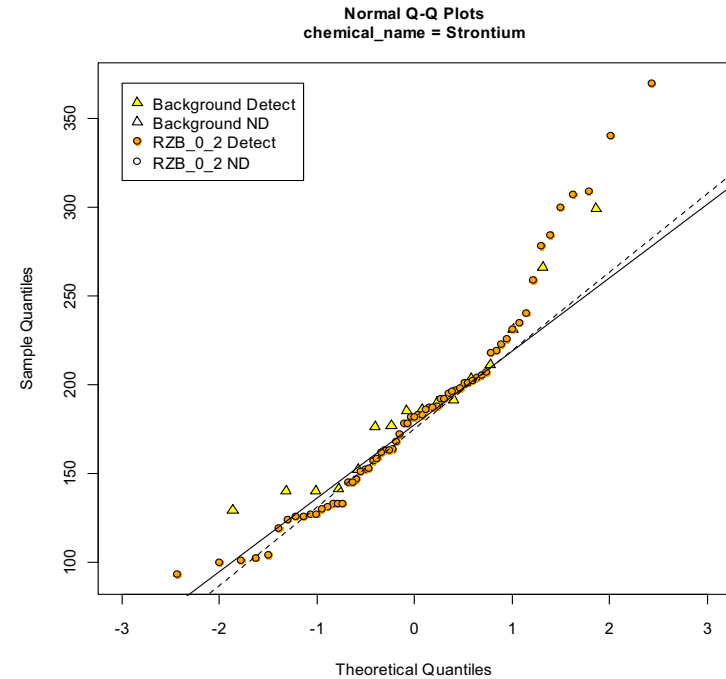
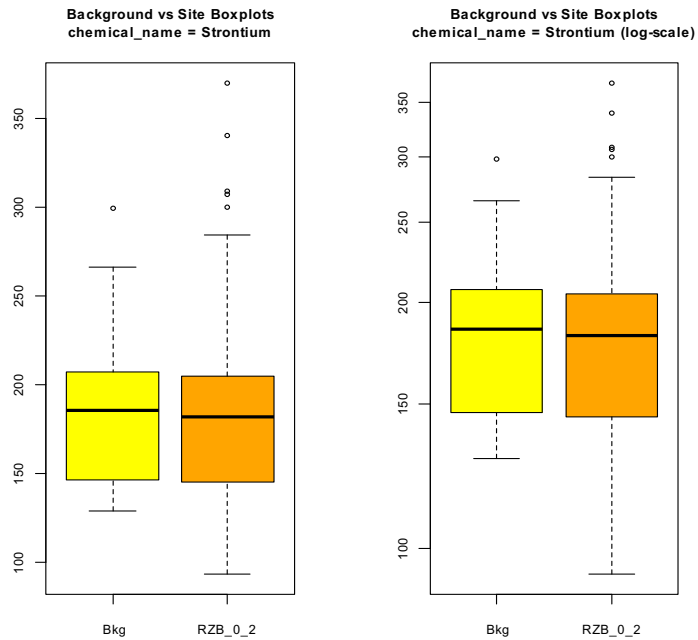


Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (0-2 fbgs), Site Data (0-2 fbgs)

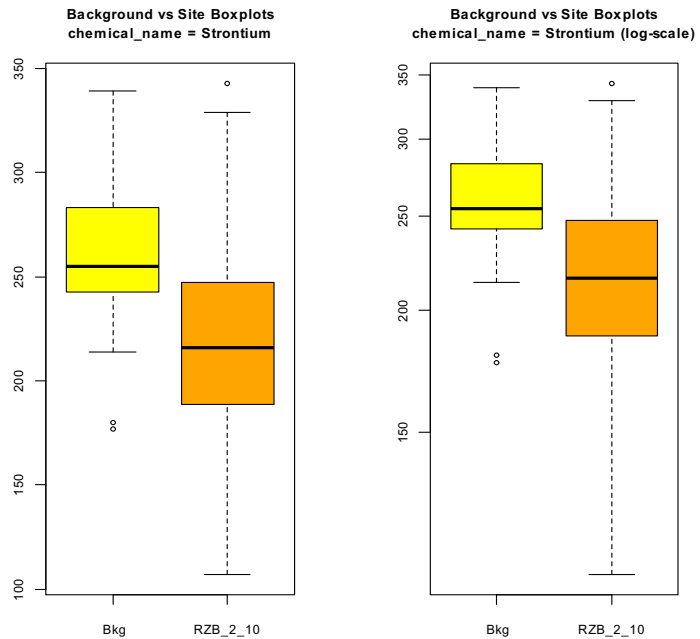
RZB – Background Data (0-2 fbgs), Site Data (0-2 fbgs)



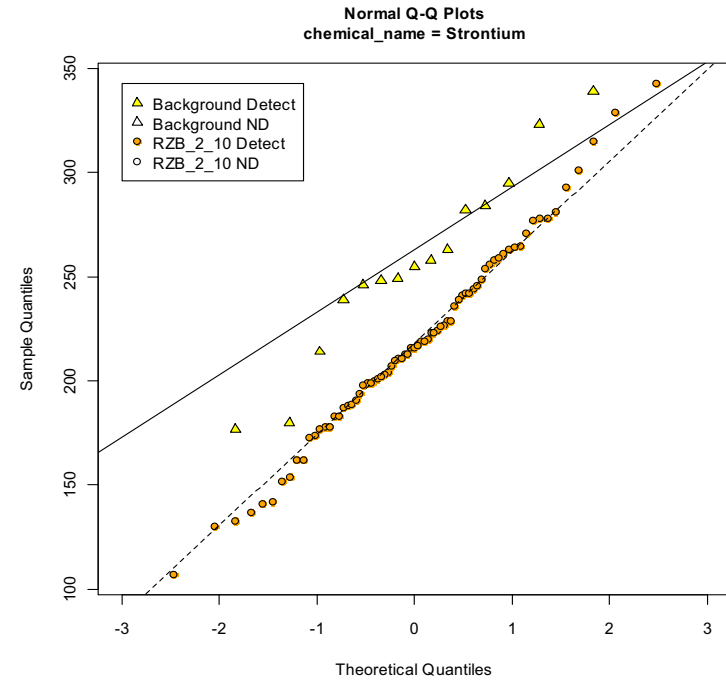
Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (2-10 fbg), Site Data (2-10 fbg)



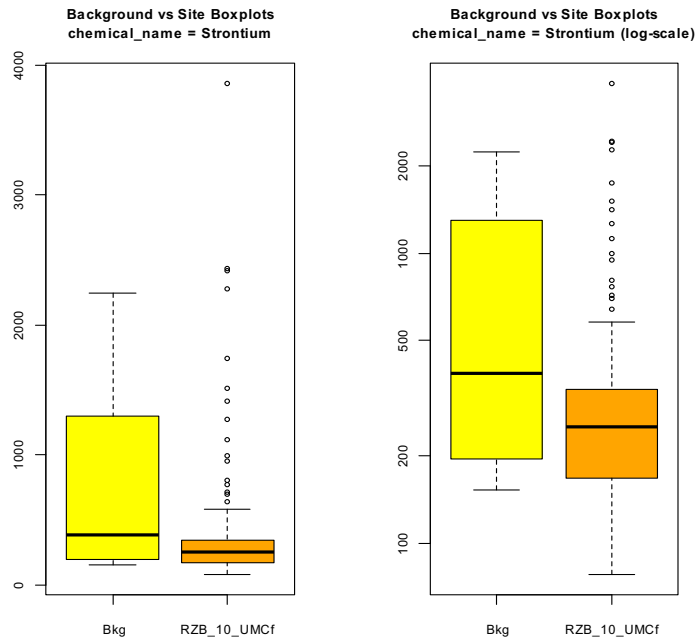
RZB – Background Data (2-10 fbg), Site Data (2-10 fbg)



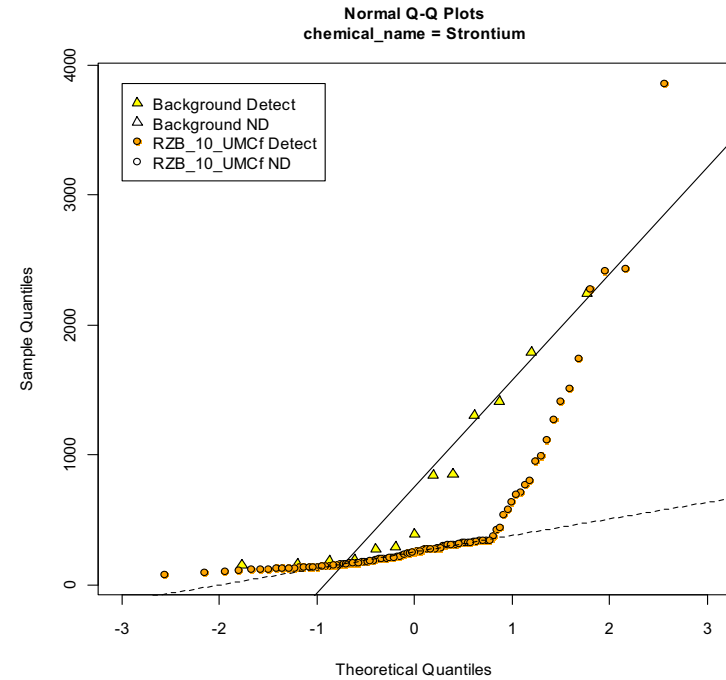
Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



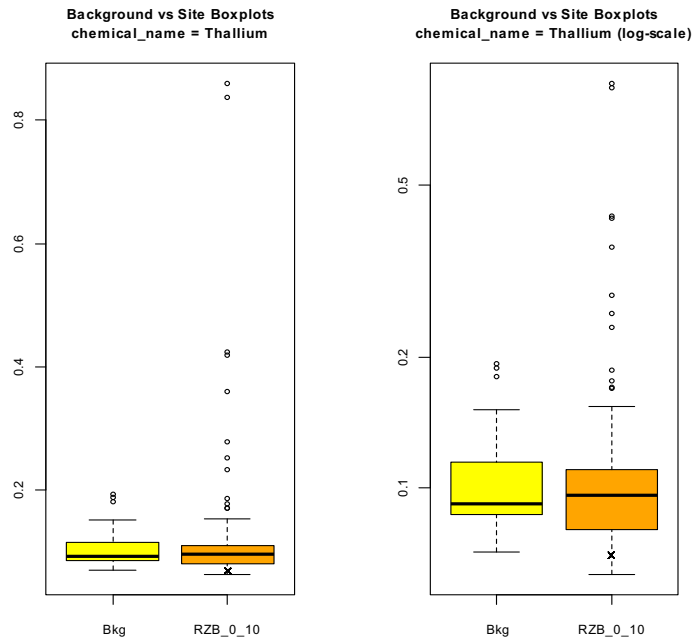
RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



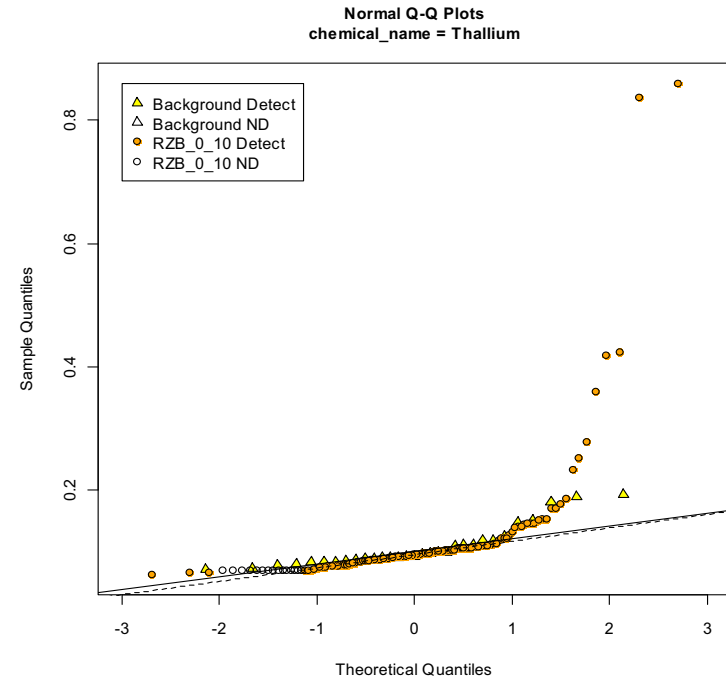
Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (0-10 fbgs), Site Data (0-10 fbgs)



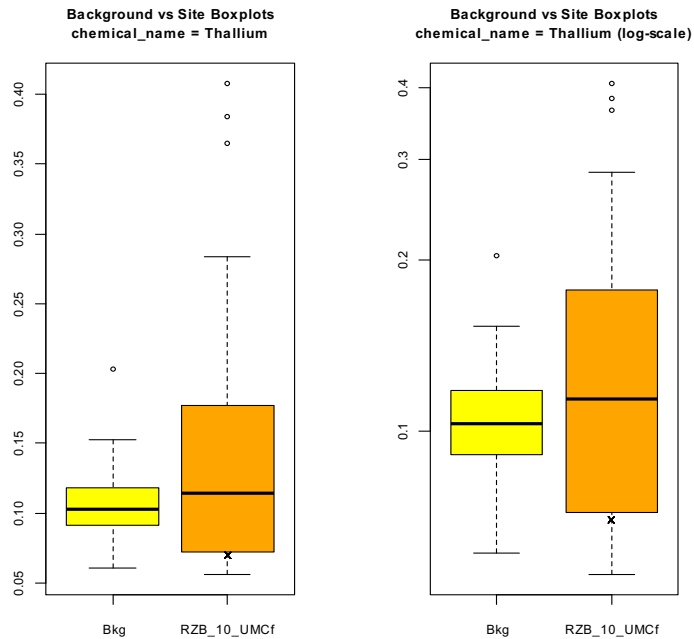
RZB – Background Data (0-10 fbgs), Site Data (0-10 fbgs)



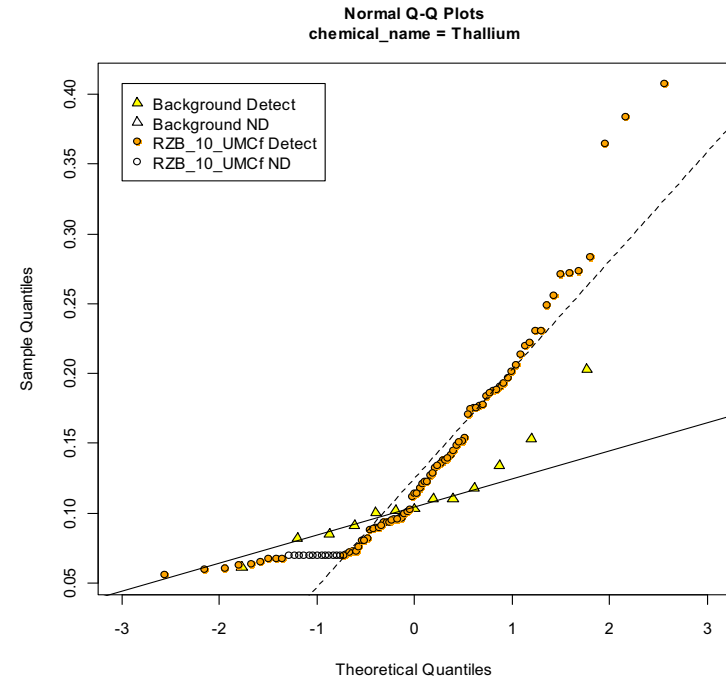
Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



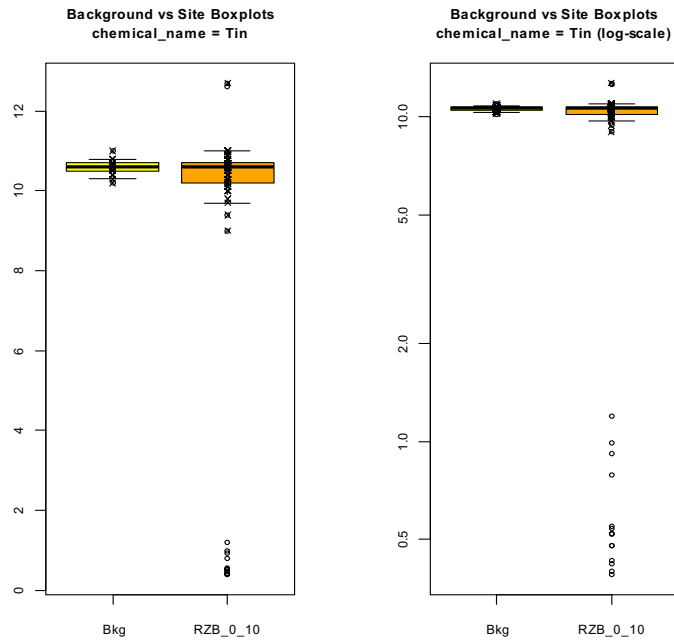
RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



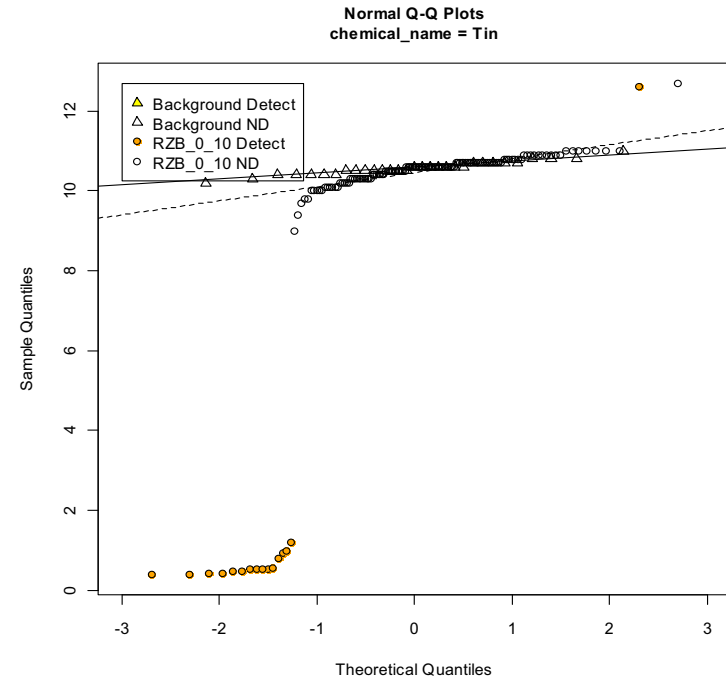
Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (0-10 fbgs), Site Data (0-10 fbgs)



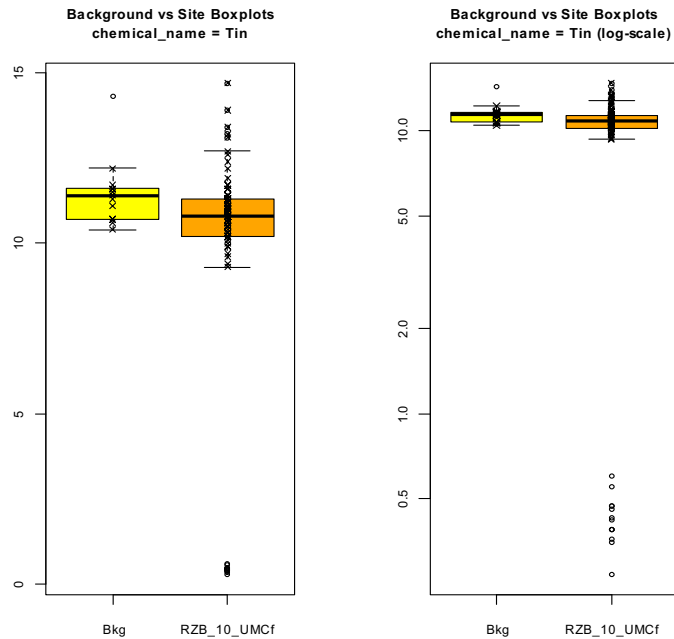
RZB – Background Data (0-10 fbgs), Site Data (0-10 fbgs)



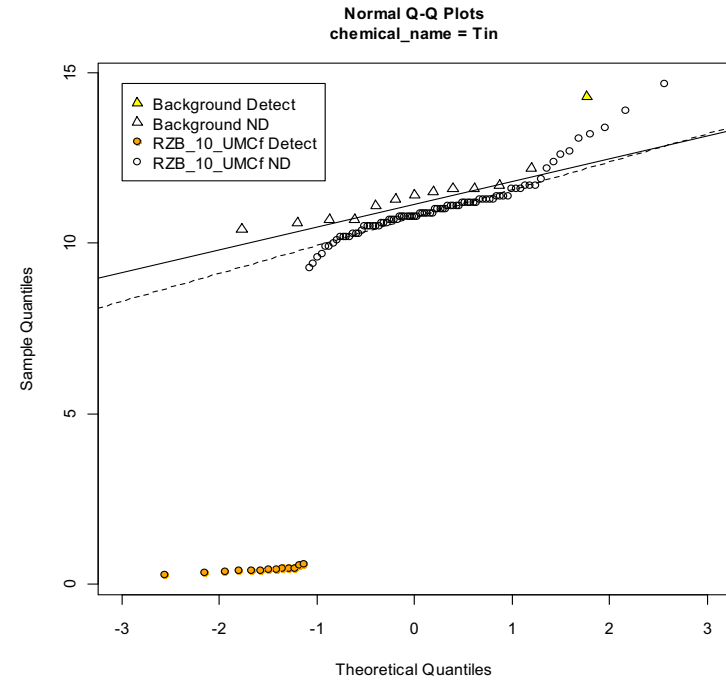
Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

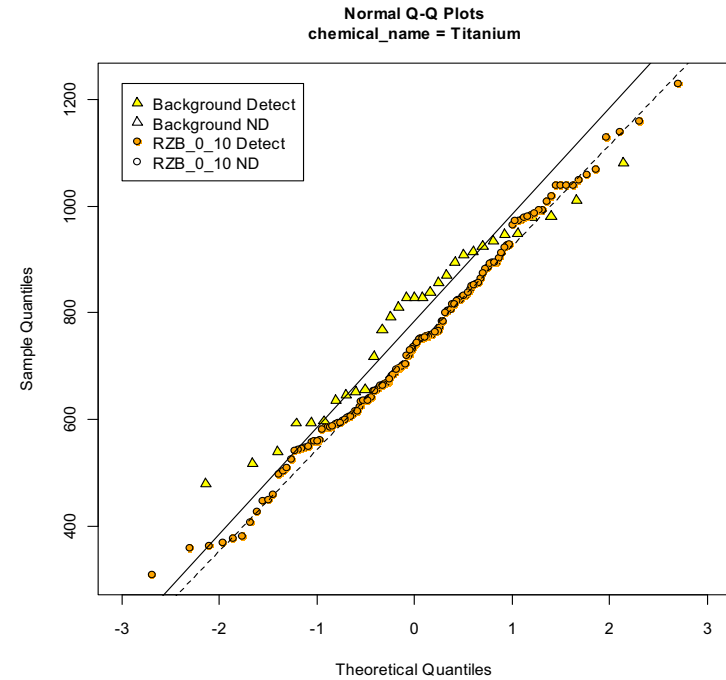
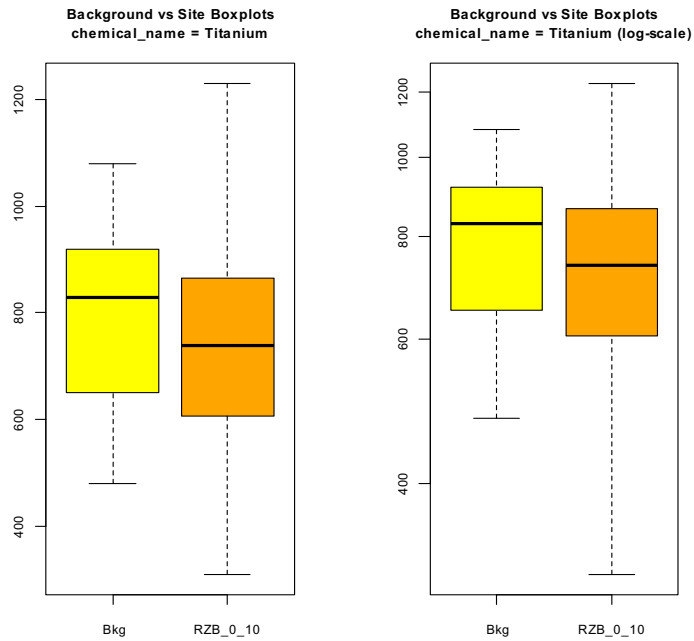


Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (0-10 fbgs), Site Data (0-10 fbgs)

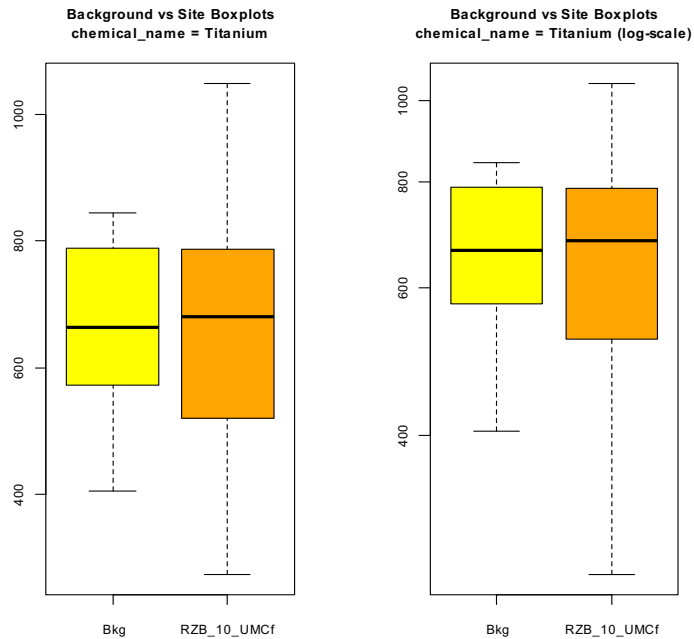
RZB – Background Data (0-10 fbgs), Site Data (0-10 fbgs)



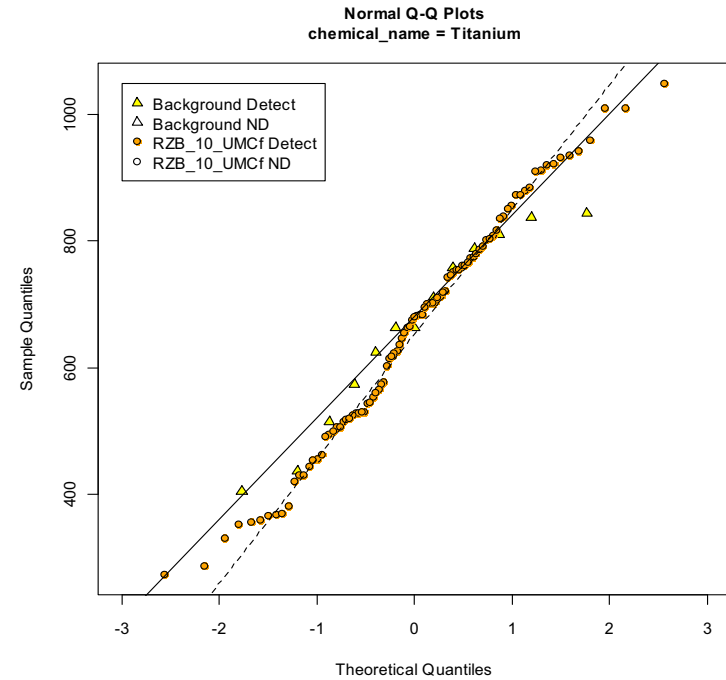
Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



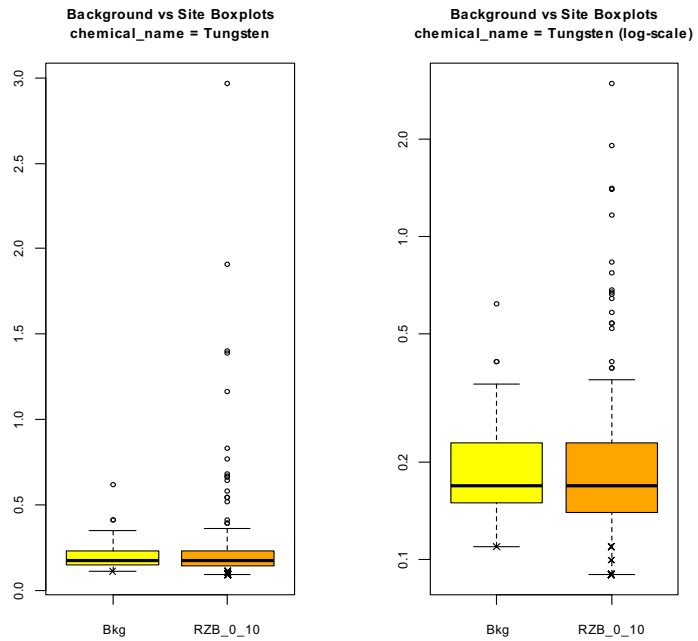
RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



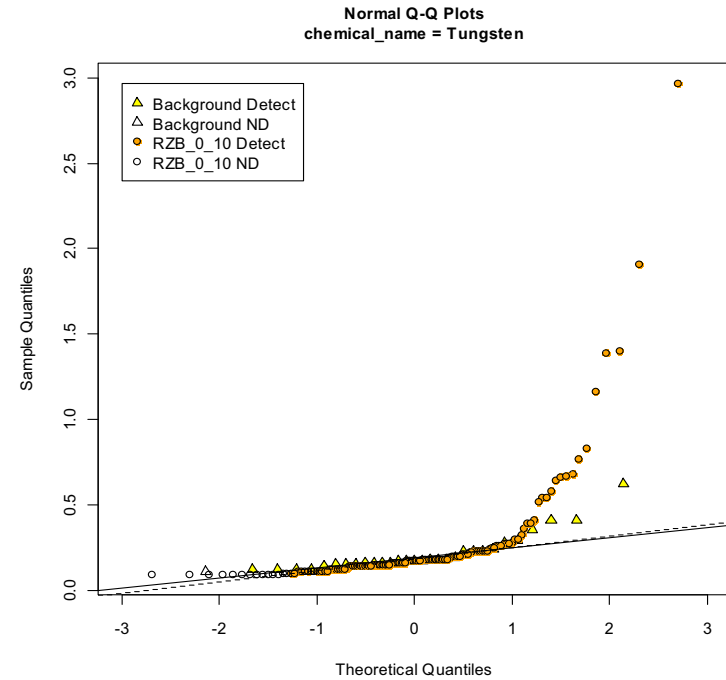
Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (0-10 fbgs), Site Data (0-10 fbgs)



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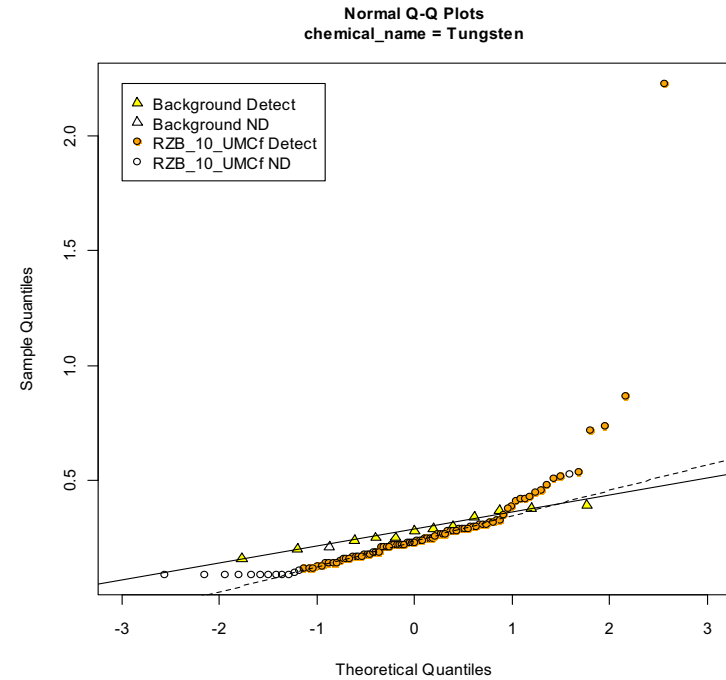
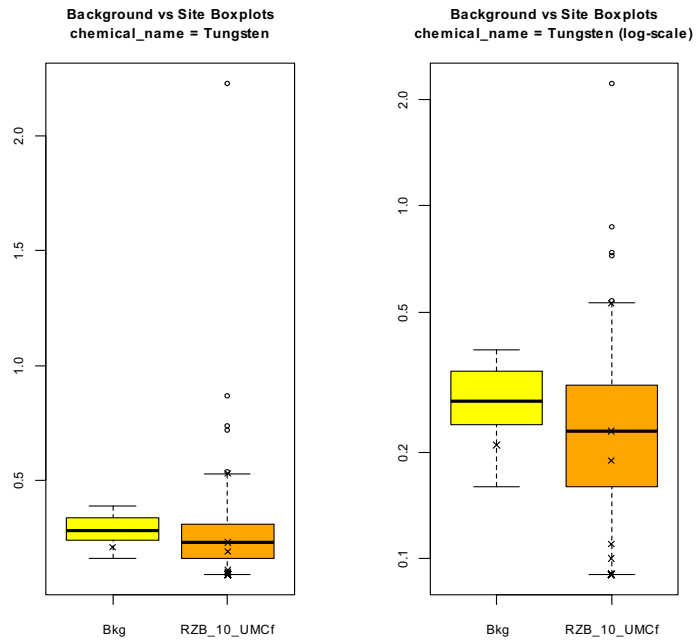


Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

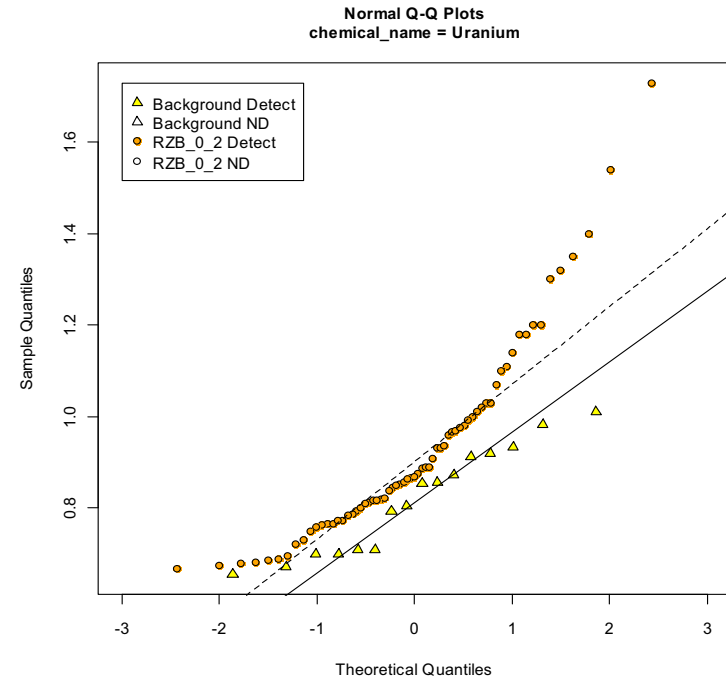
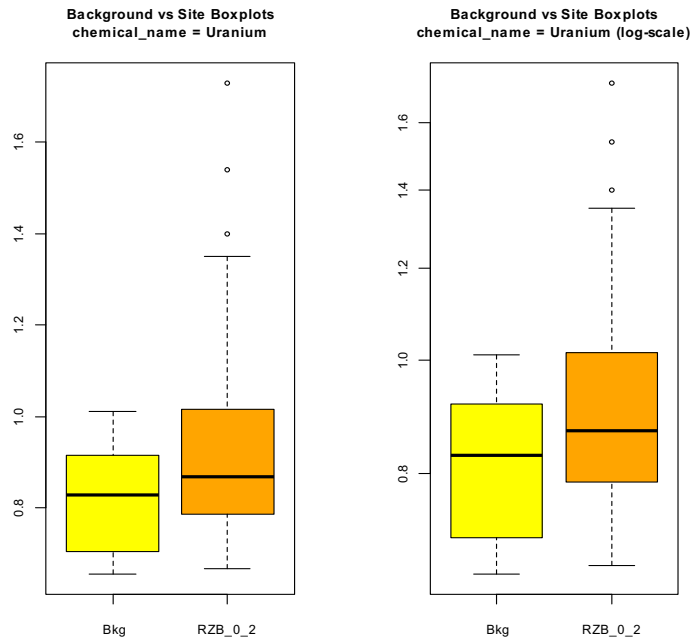


Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (0-2 fbgs), Site Data (0-2 fbgs)

RZB – Background Data (0-2 fbgs), Site Data (0-2 fbgs)

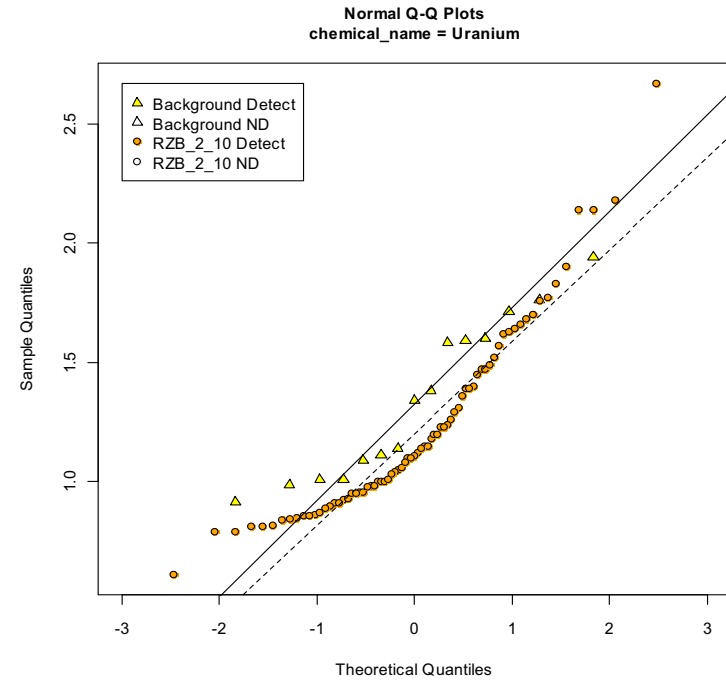
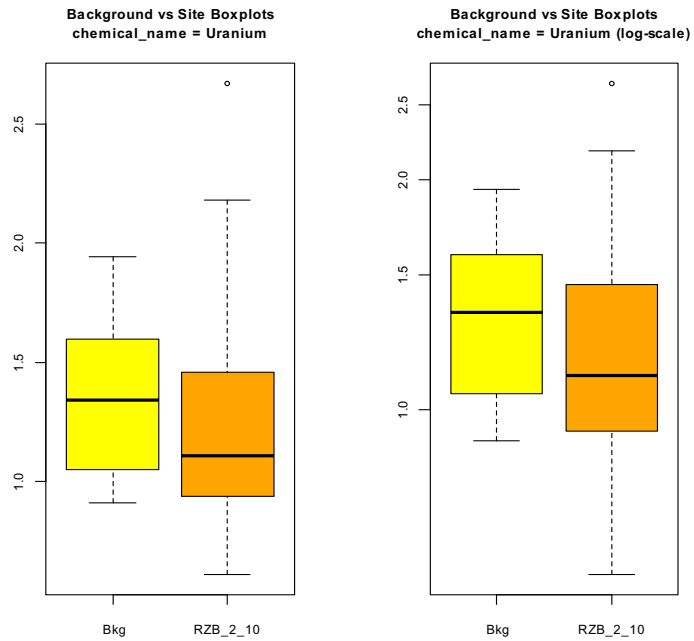


Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (2-10 fbg), Site Data (2-10 fbg)

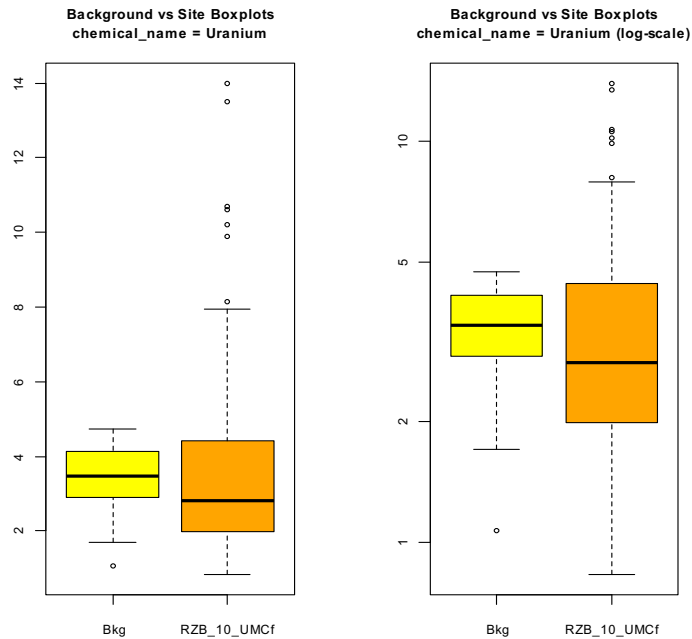
RZB – Background Data (2-10 fbg), Site Data (2-10 fbg)



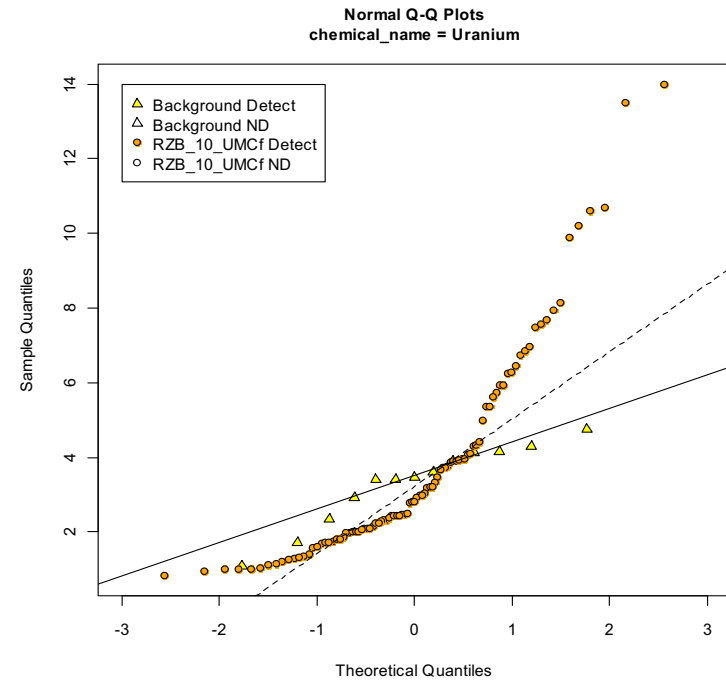
Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

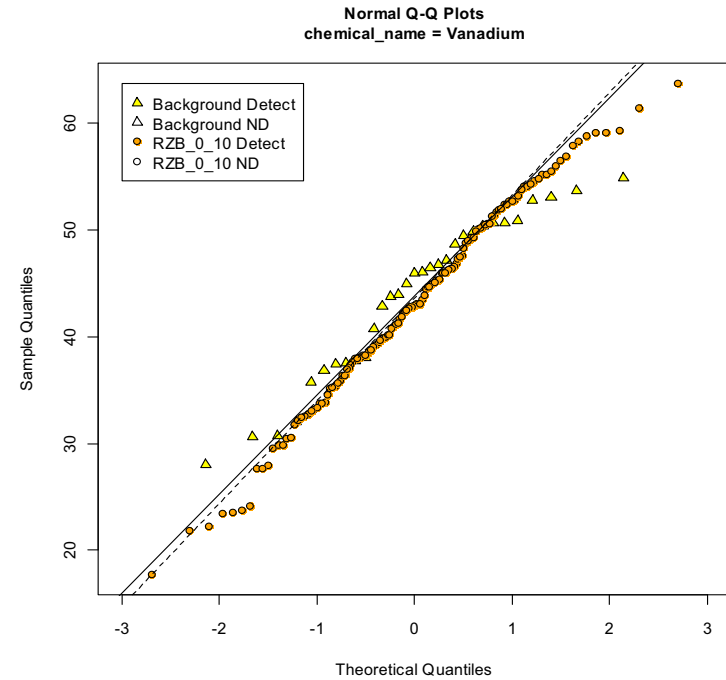
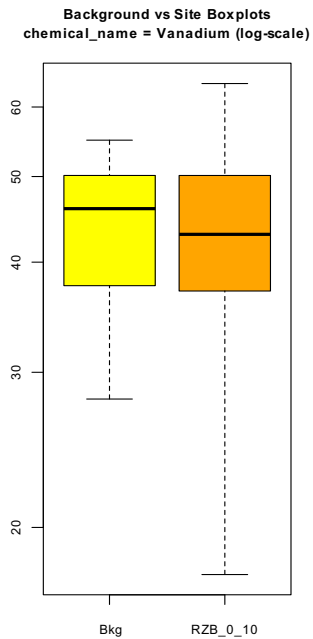
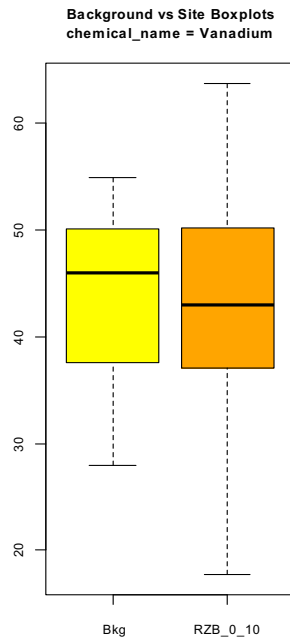


Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (0-10 fbgs), Site Data (0-10 fbgs)

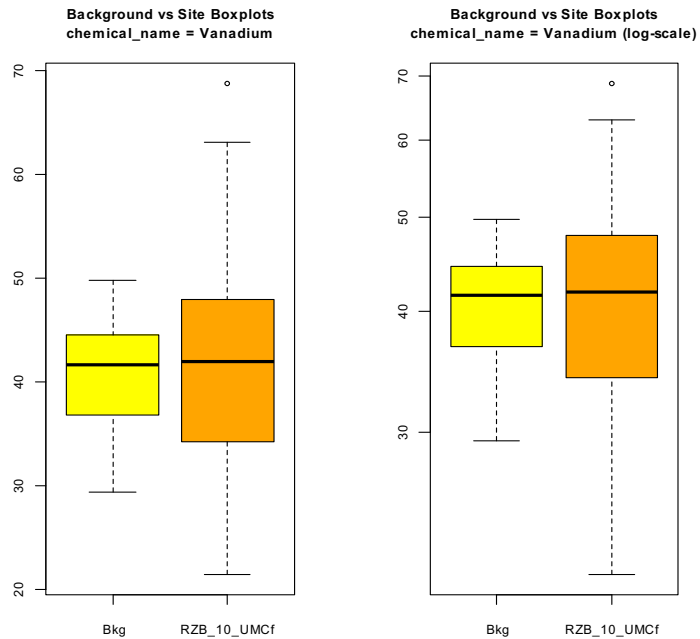
RZB – Background Data (0-10 fbgs), Site Data (0-10 fbgs)



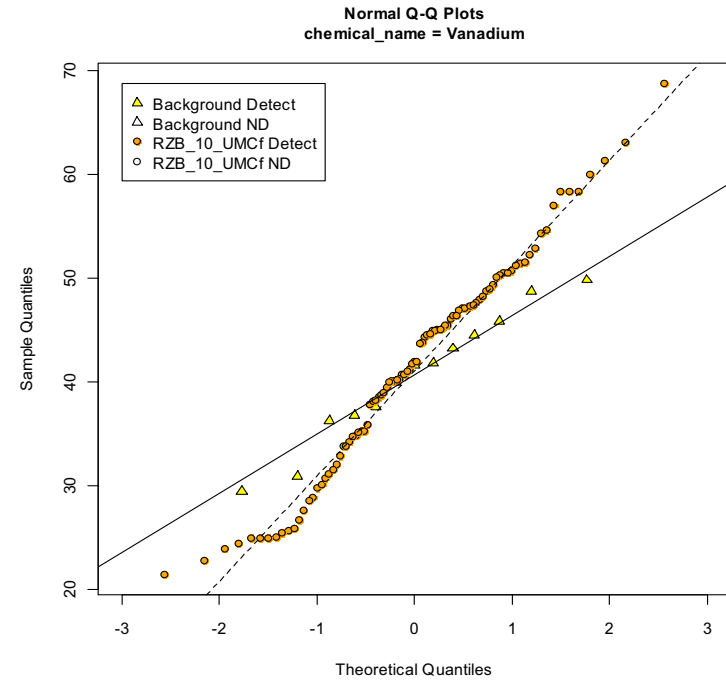
Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



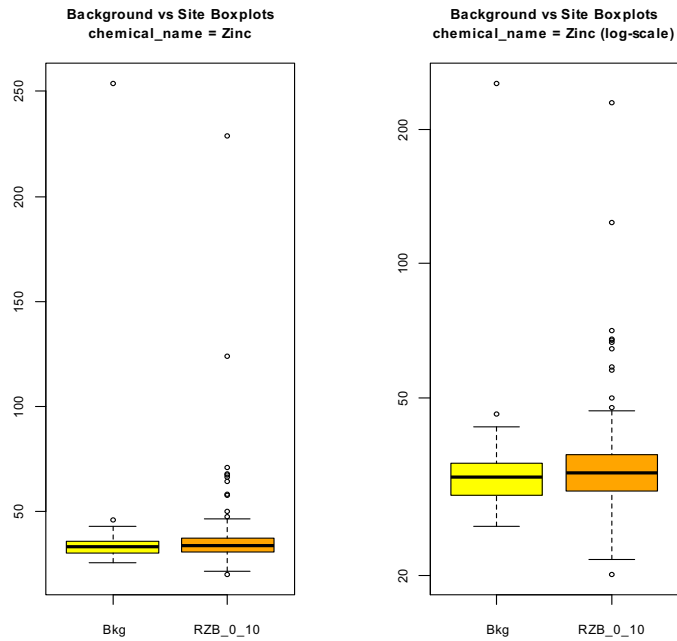
RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



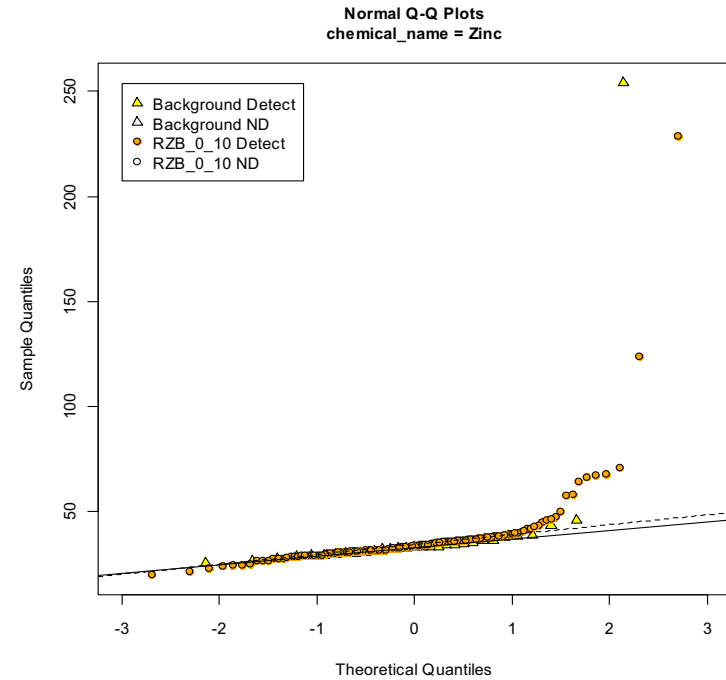
Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (0-10 fbgs), Site Data (0-10 fbgs)



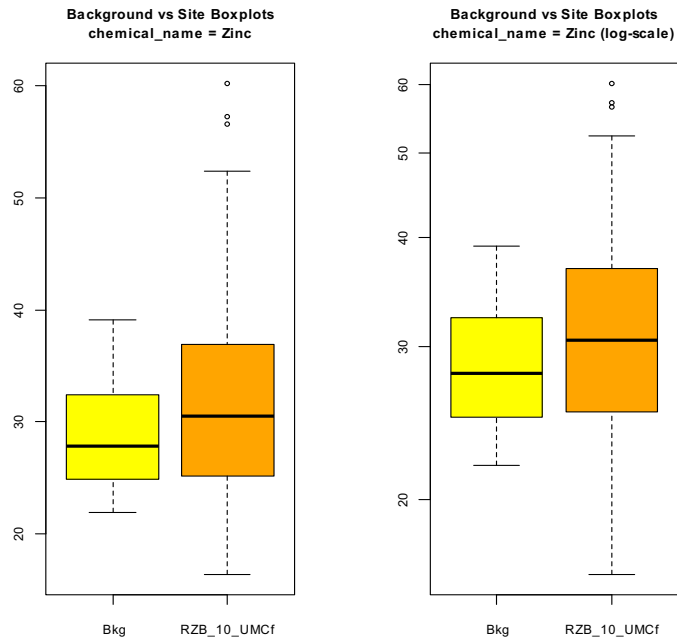
RZB – Background Data (0-10 fbgs), Site Data (0-10 fbgs)



Attachment 2

Remediation Zone B - Background Comparison Statistical Plots

RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

