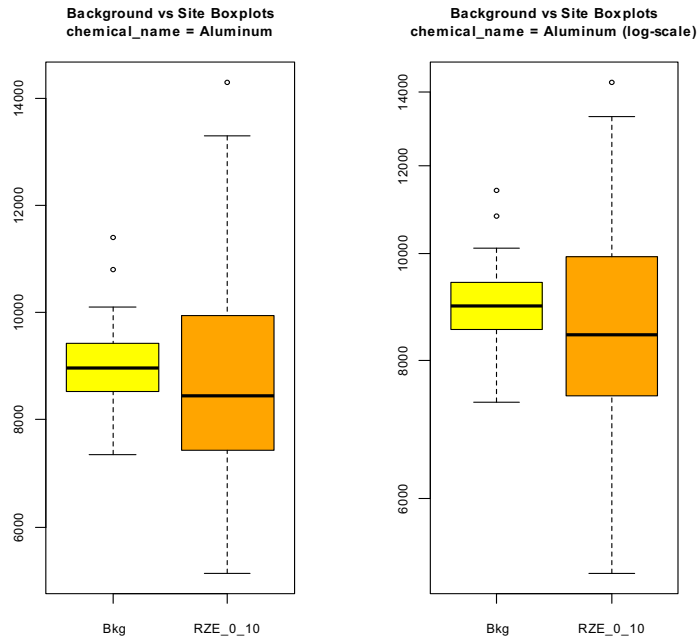


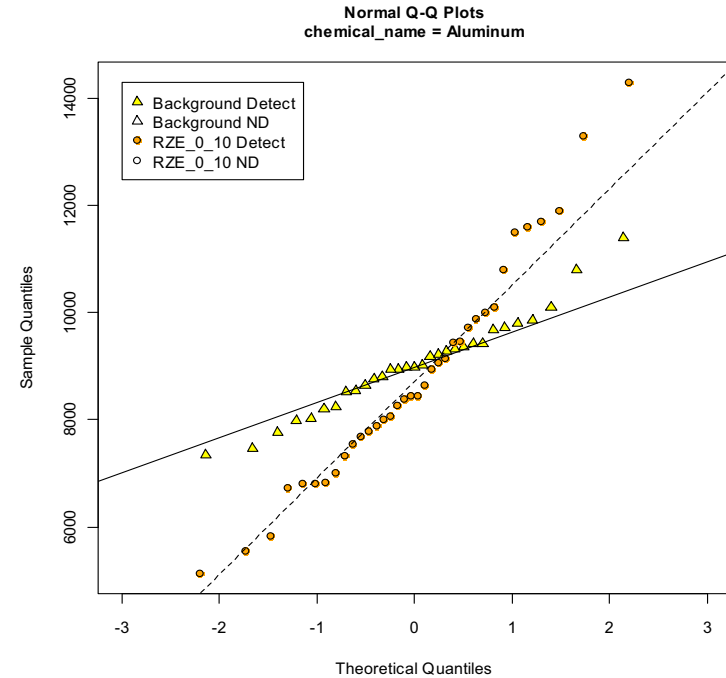
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



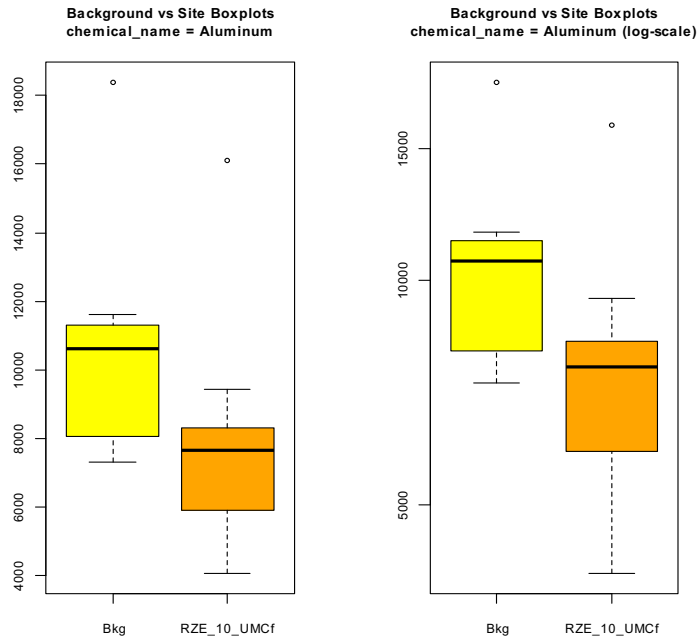
RZE – Background Data (0-10 fbg), Site Data (0-10 fbg)



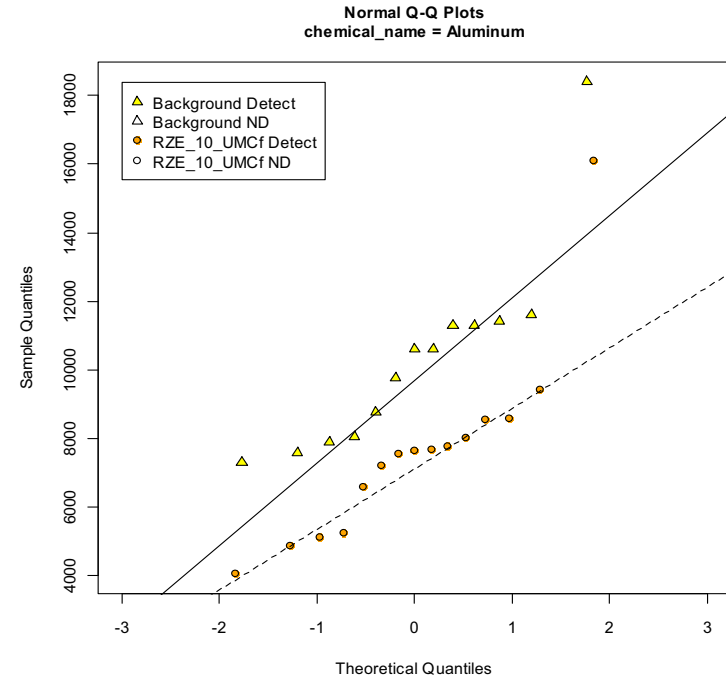
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



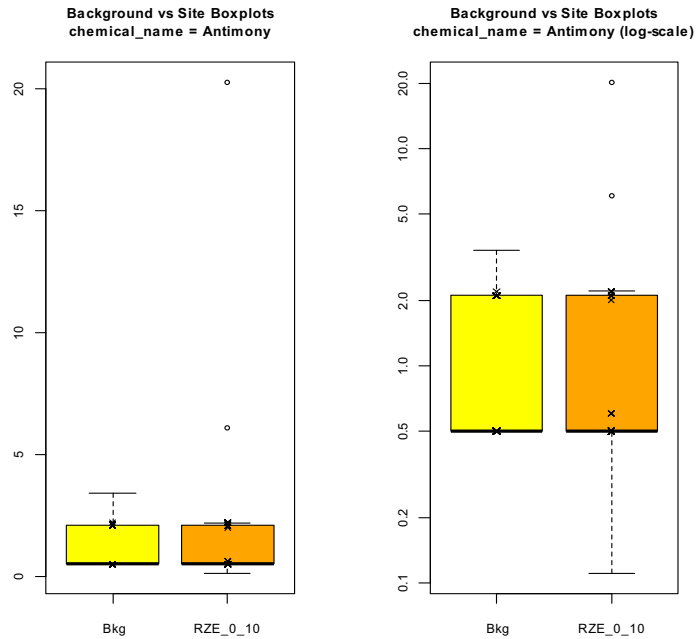
RZE – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



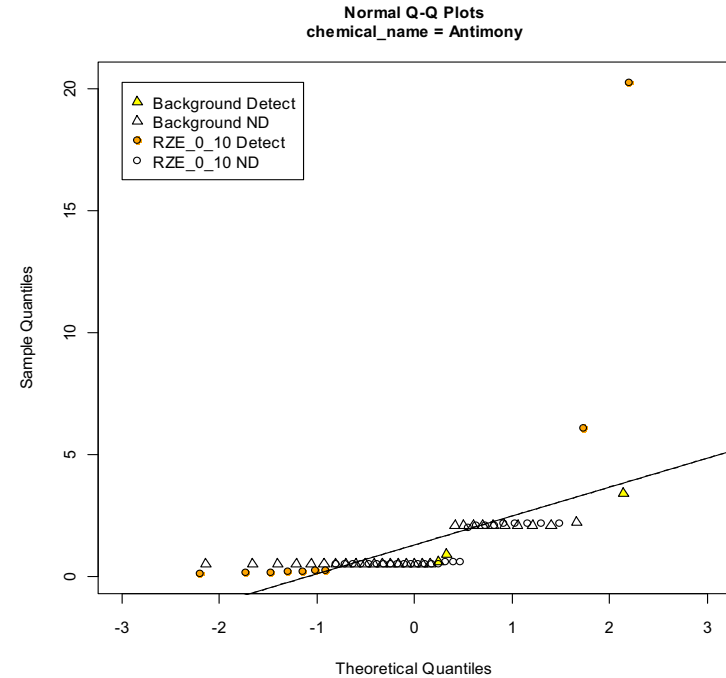
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



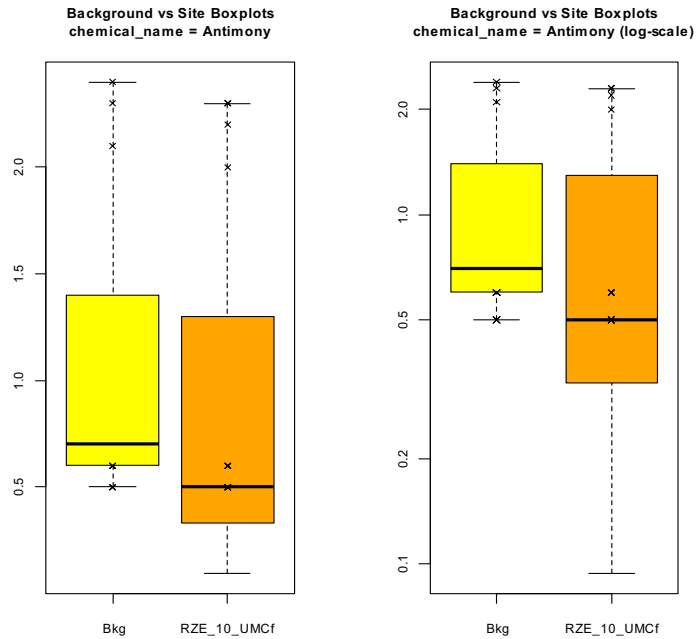
RZE – Background Data (0-10 fbgs), Site Data (0-10 fbgs)



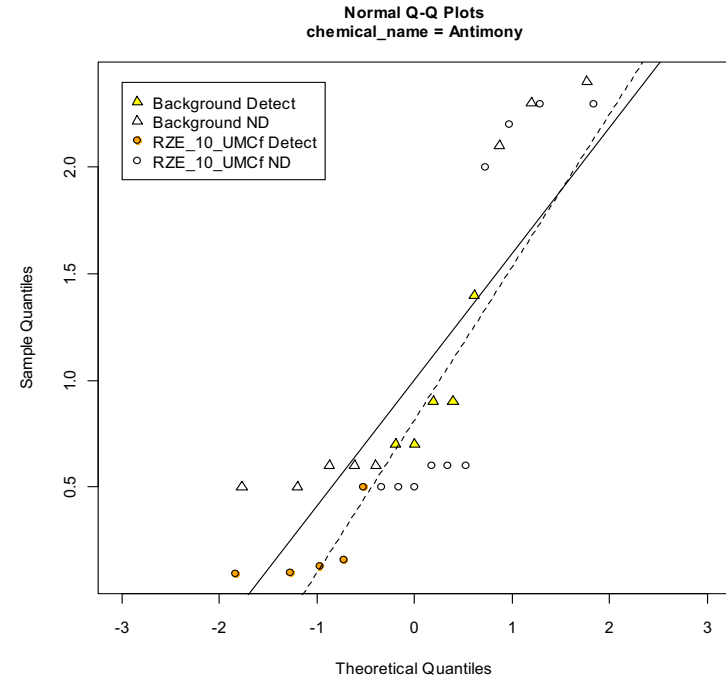
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



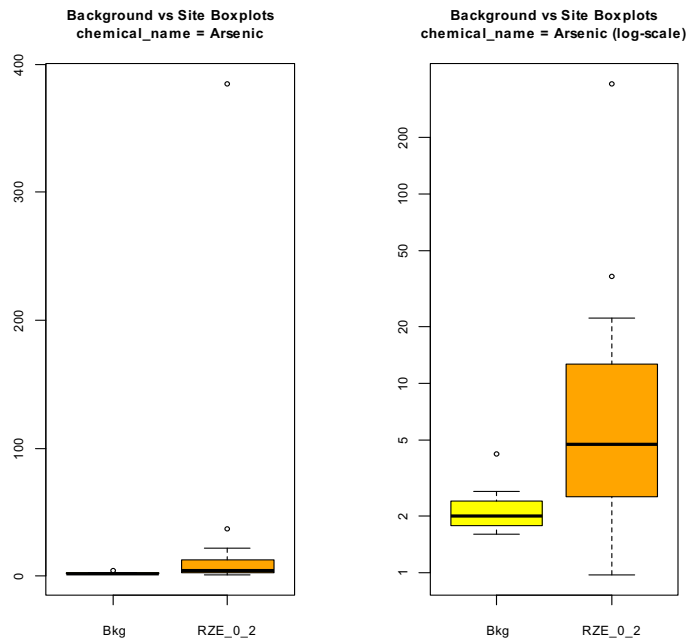
RZE – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



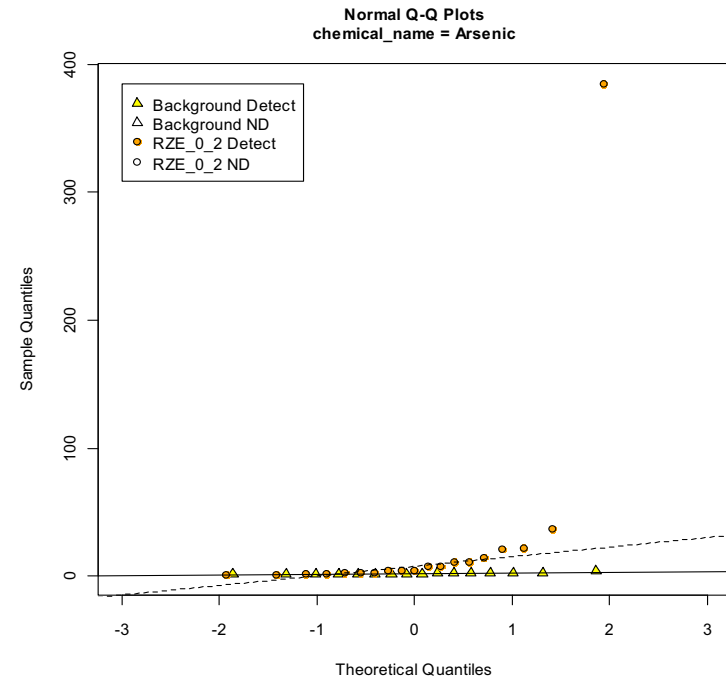
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



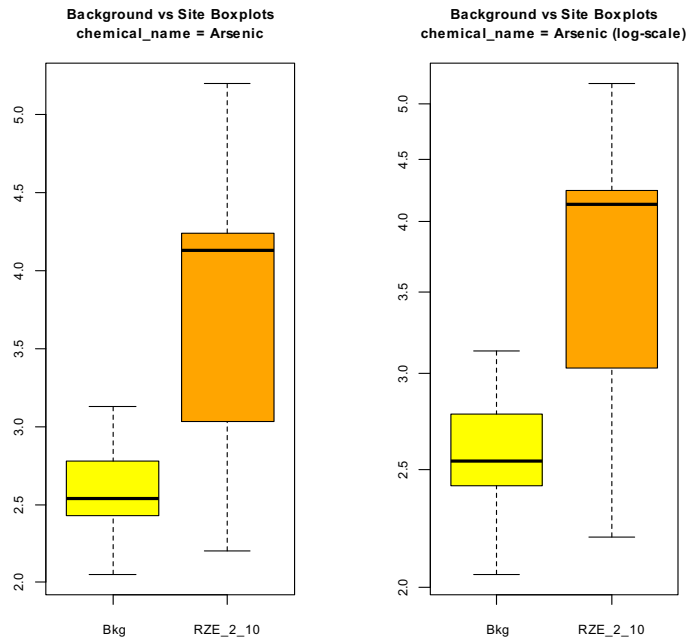
RZE – Background Data (0-2 fbgs), Site Data (0-2 fbgs)



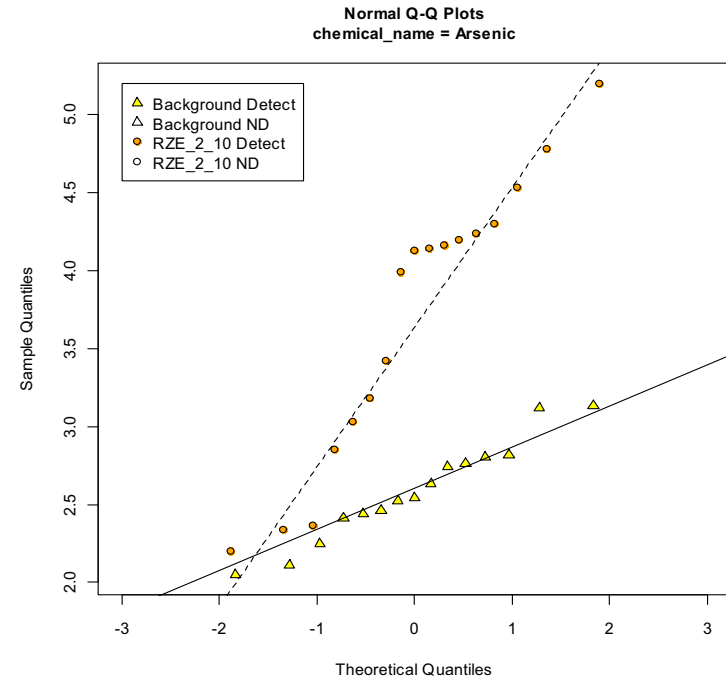
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



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

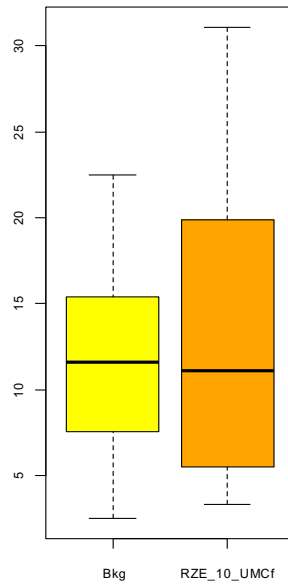


Attachment 2

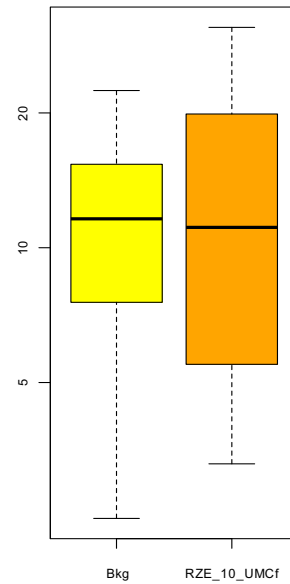
Remediation Zone E - Background Comparison Statistical Plots

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

Background vs Site Boxplots
chemical_name = Arsenic

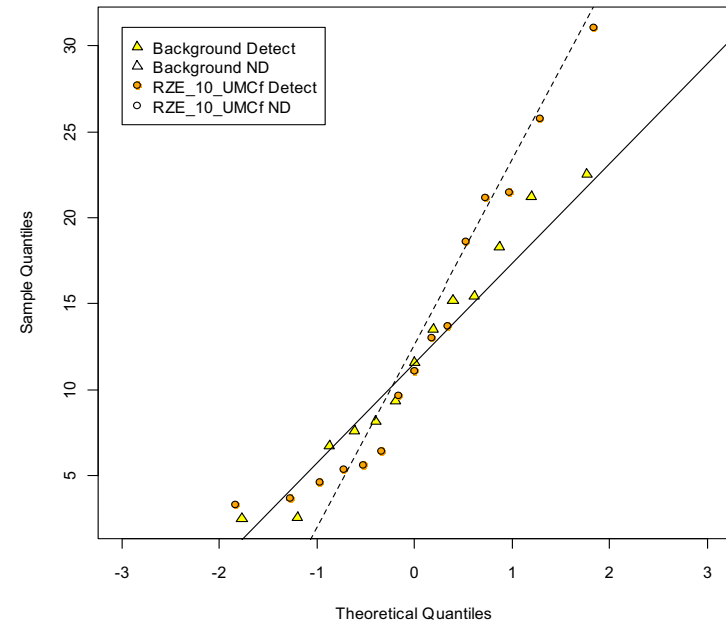


Background vs Site Boxplots
chemical_name = Arsenic (log-scale)



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

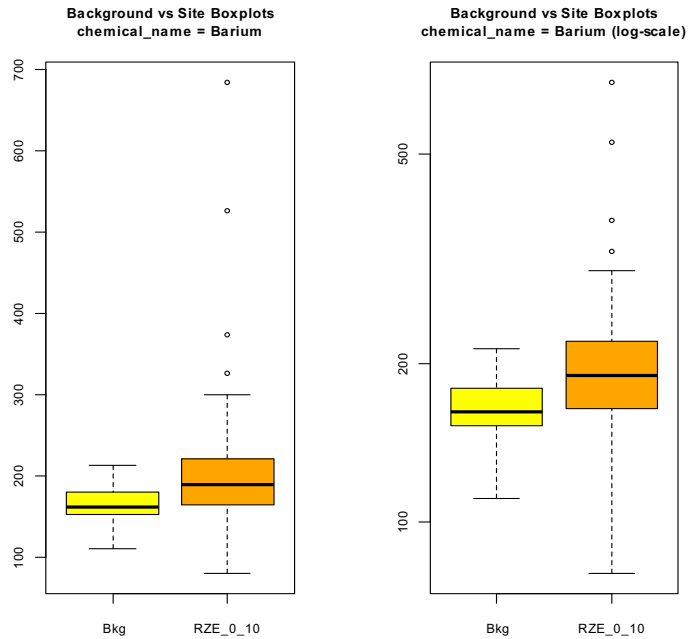
Normal Q-Q Plots
chemical_name = Arsenic



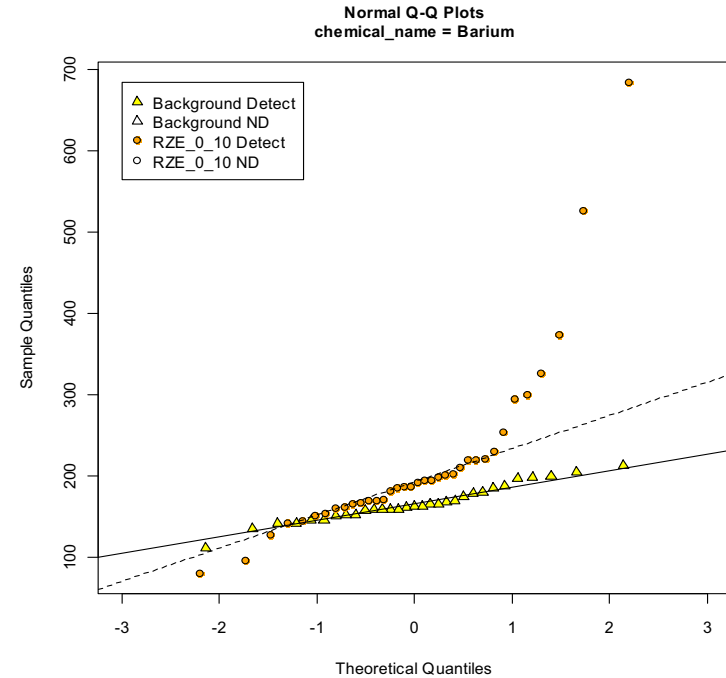
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



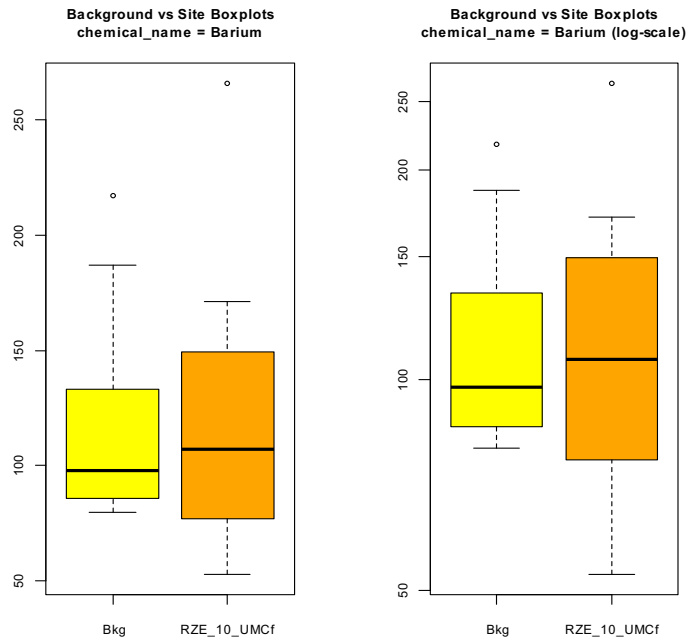
RZE – Background Data (0-10 fbg), Site Data (0-10 fbg)



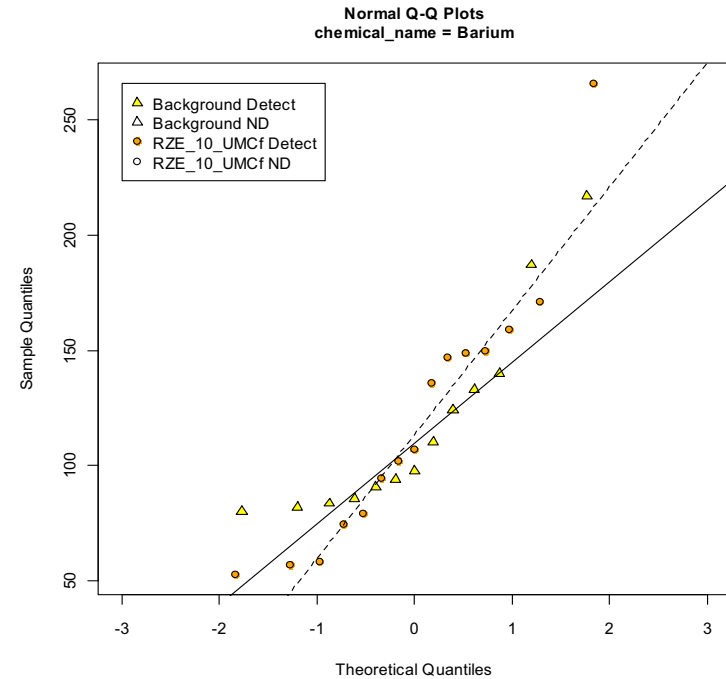
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



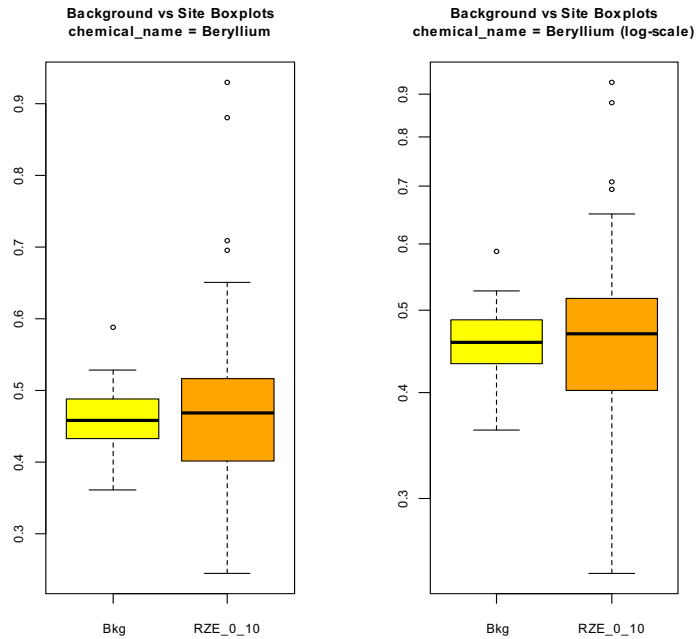
RZE – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



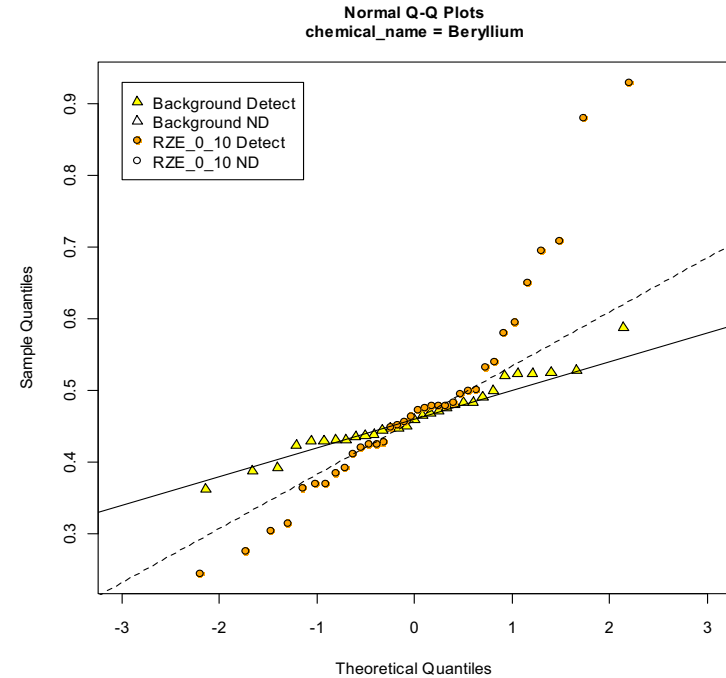
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



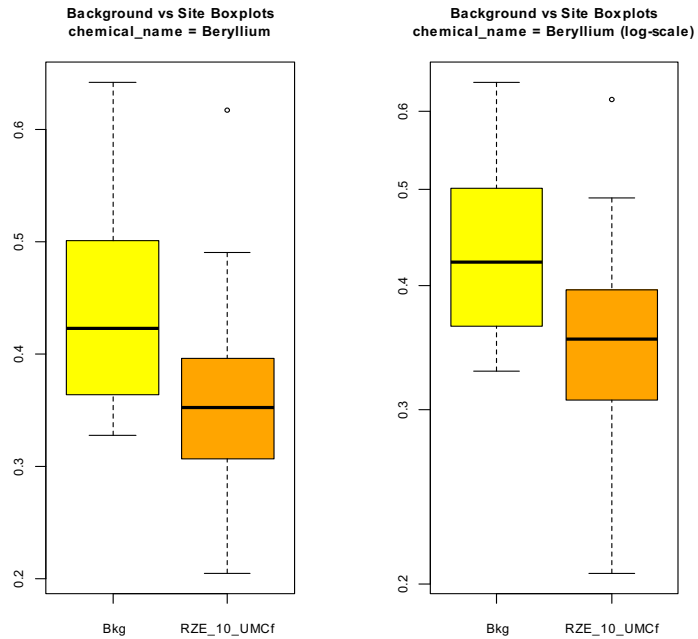
RZE – Background Data (0-10 fbgs), Site Data (0-10 fbgs)



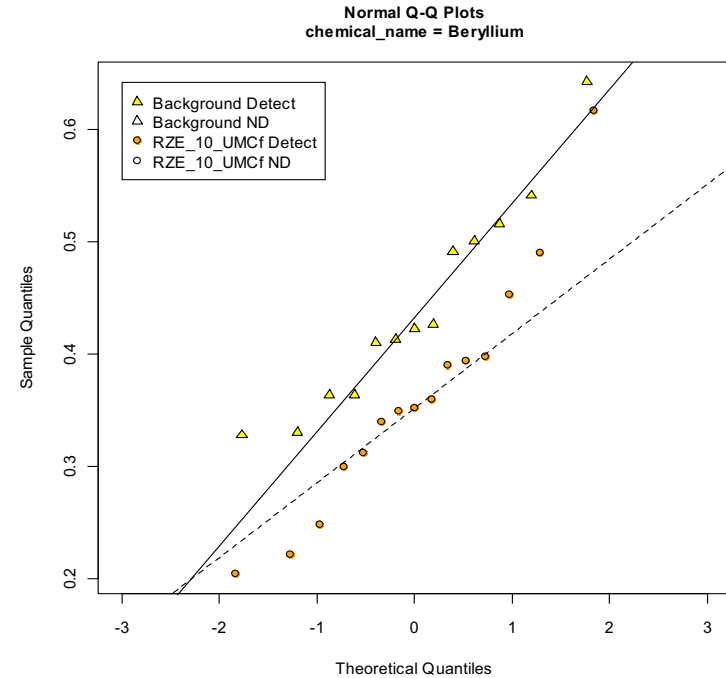
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



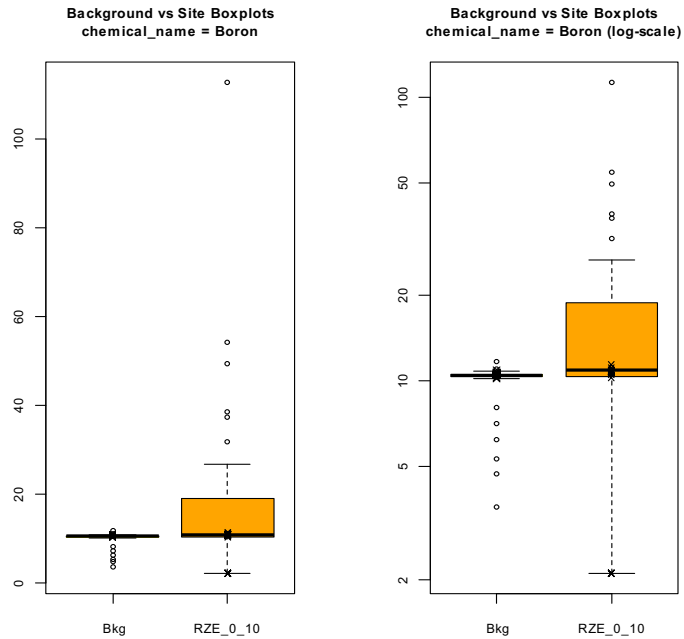
RZE – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



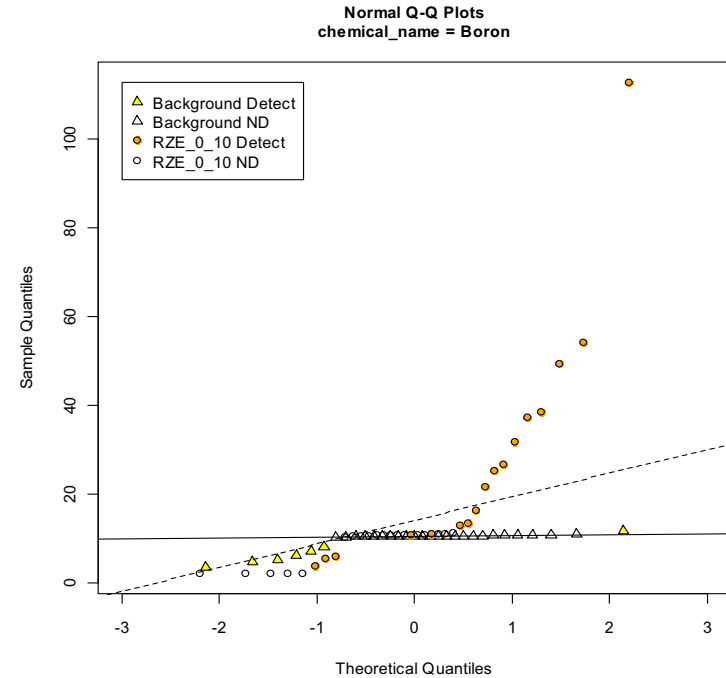
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



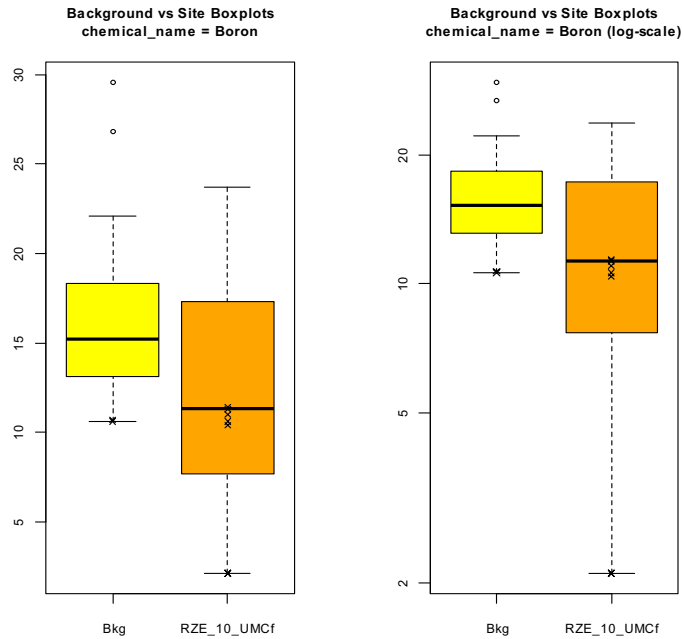
RZE – Background Data (0-10 fbgs), Site Data (0-10 fbgs)



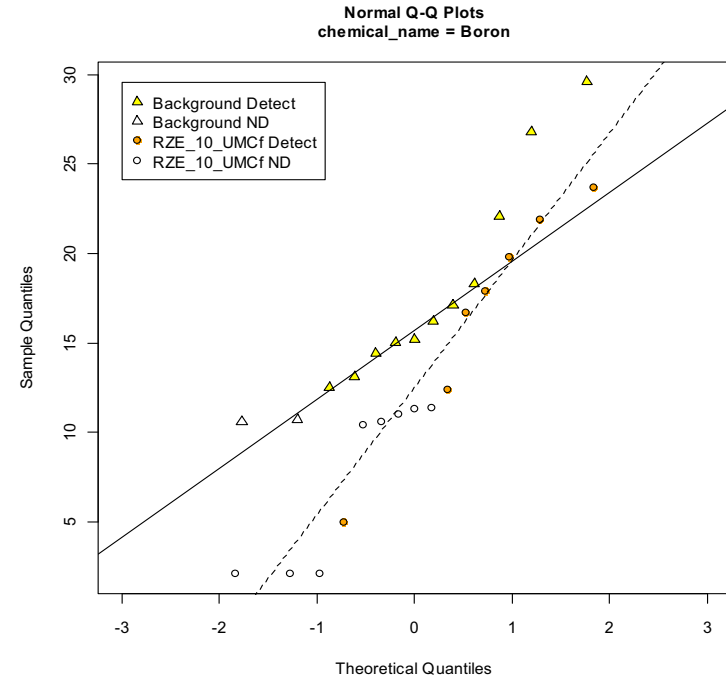
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



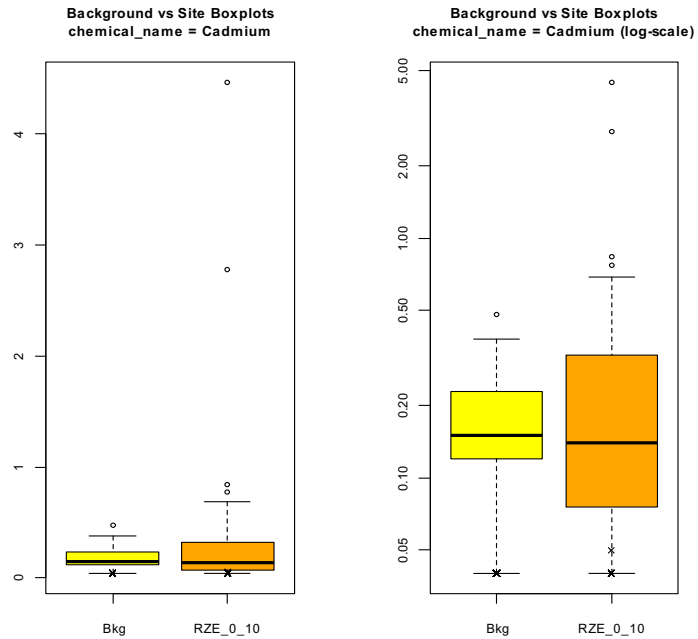
RZE – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



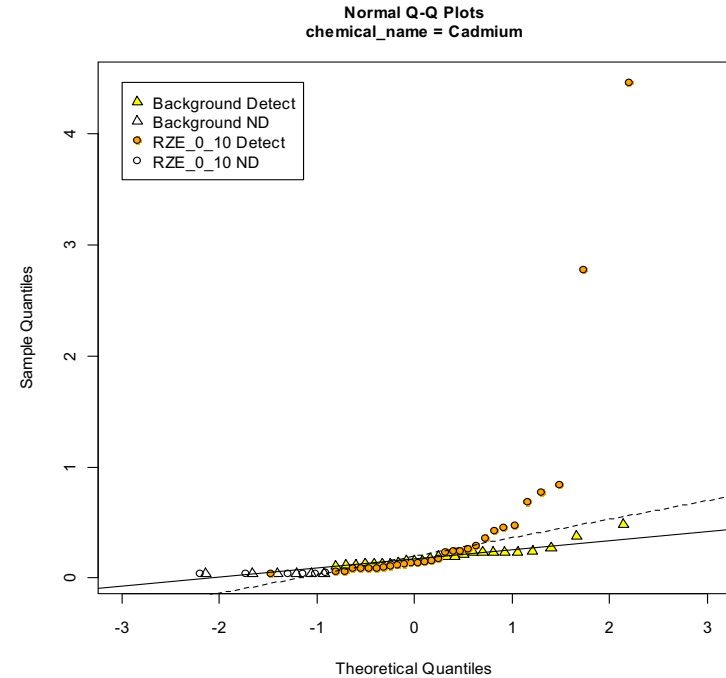
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



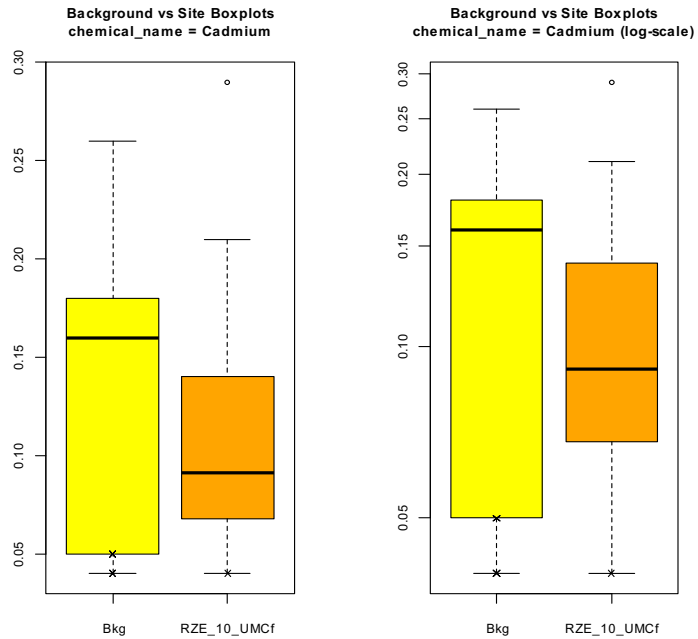
RZE – Background Data (0-10 fbgs), Site Data (0-10 fbgs)



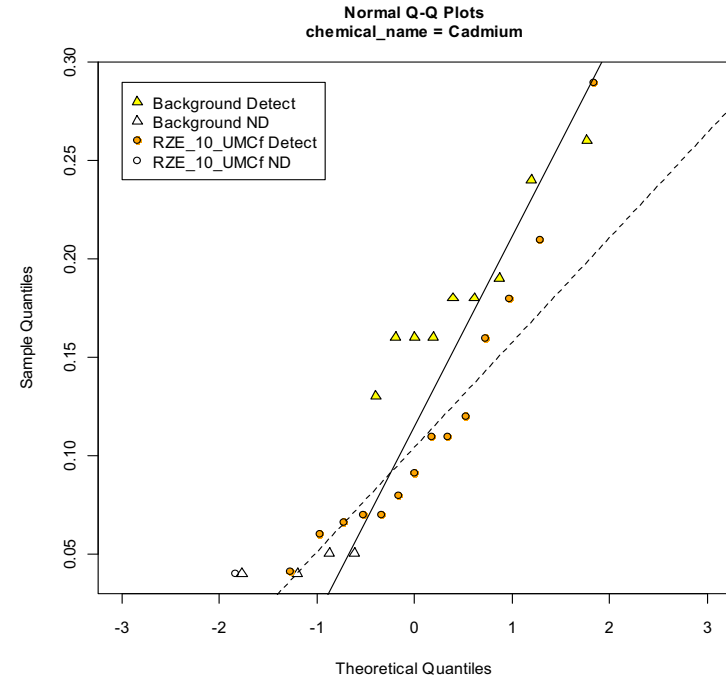
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



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

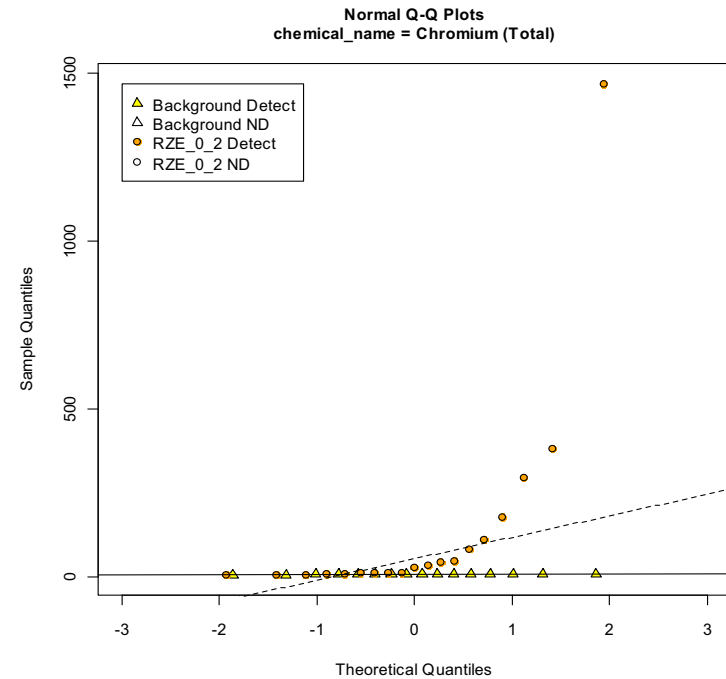
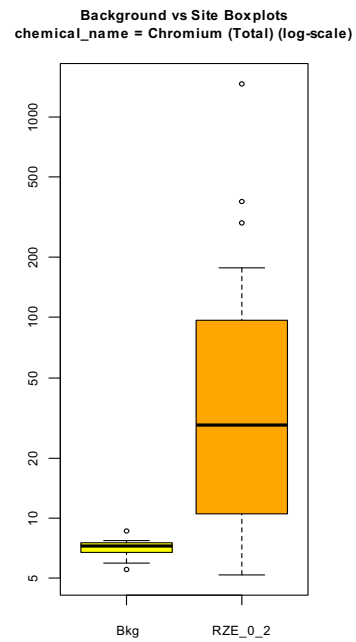
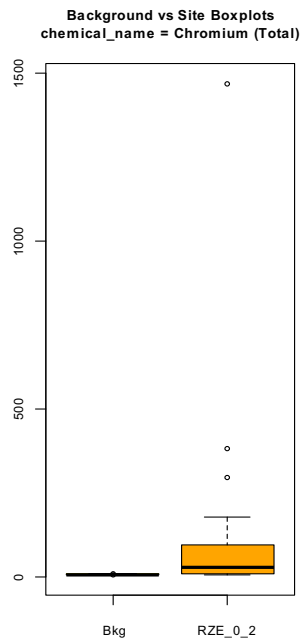


Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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

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

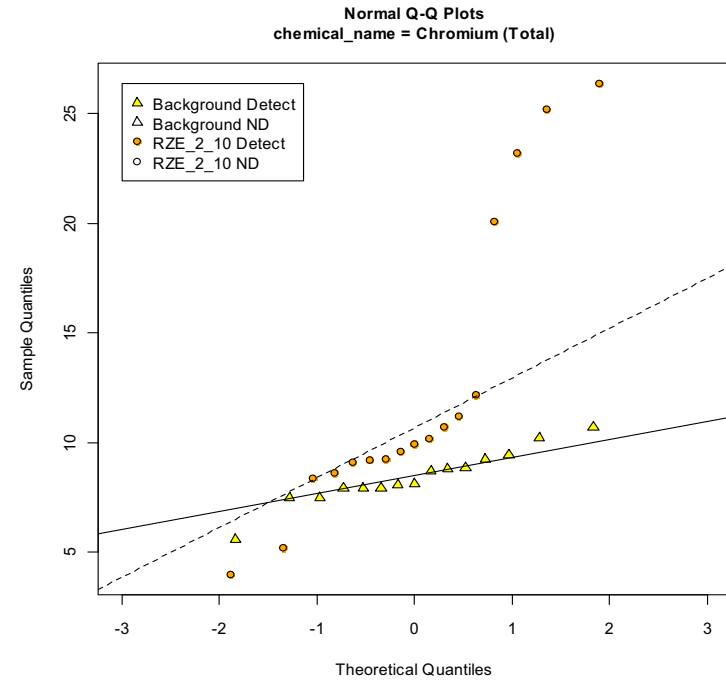
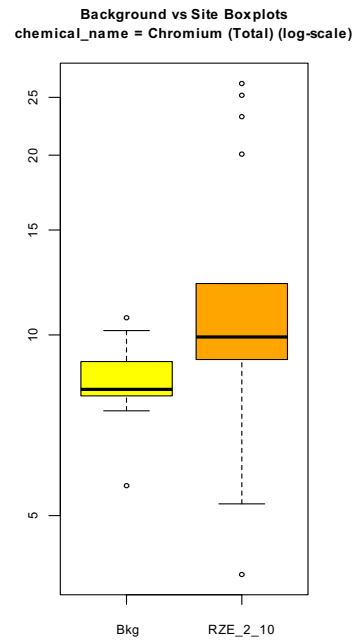
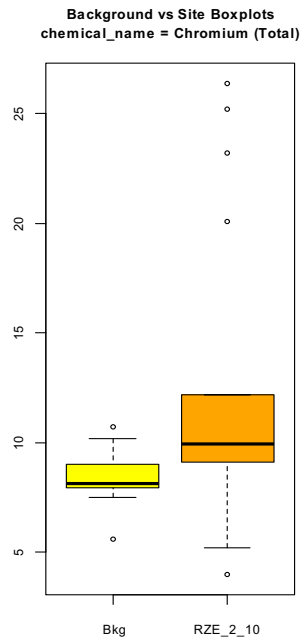


Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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

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

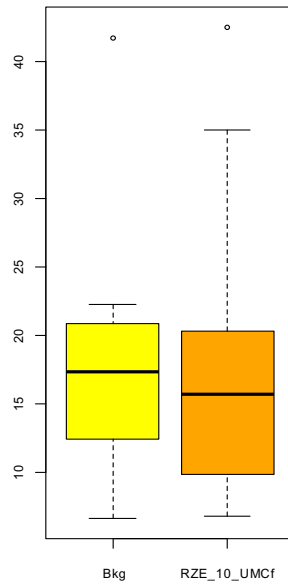


Attachment 2

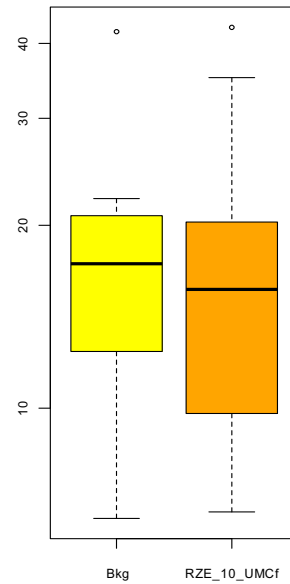
Remediation Zone E - Background Comparison Statistical Plots

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

Background vs Site Boxplots
chemical_name = Chromium (Total)

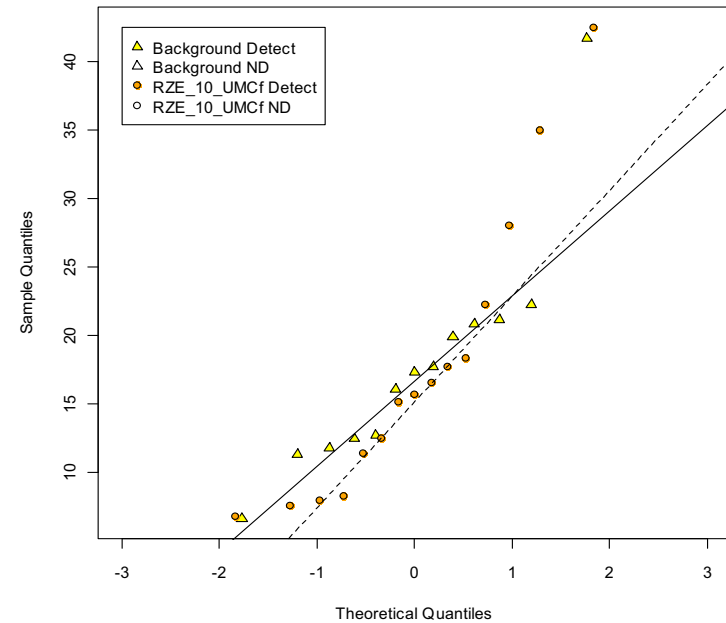


Background vs Site Boxplots
chemical_name = Chromium (Total) (log-scale)



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

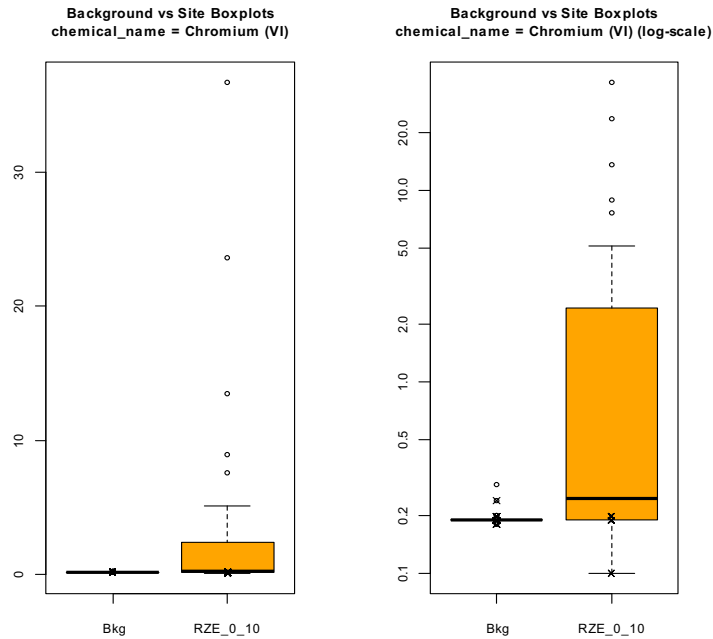
Normal Q-Q Plots
chemical_name = Chromium (Total)



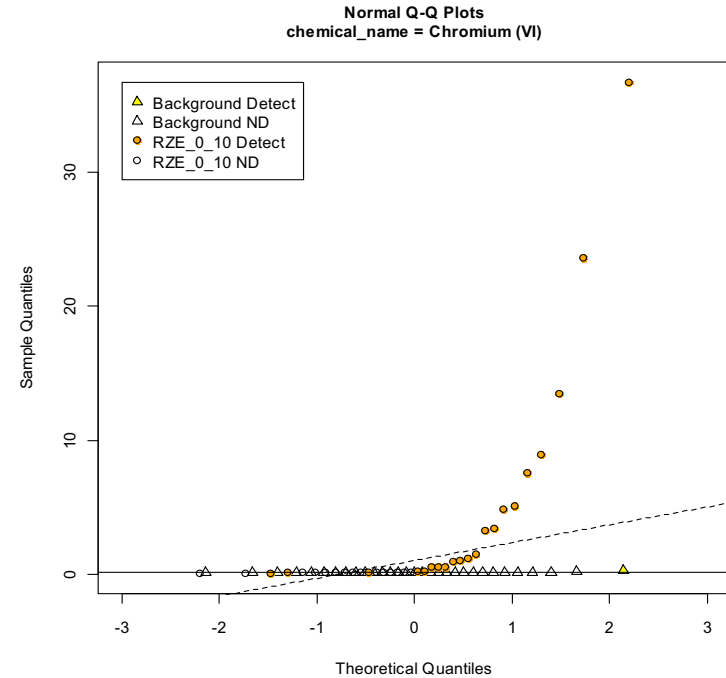
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



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

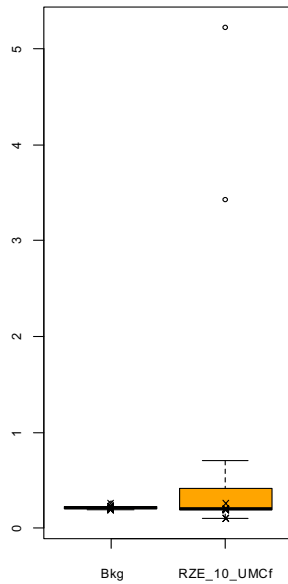


Attachment 2

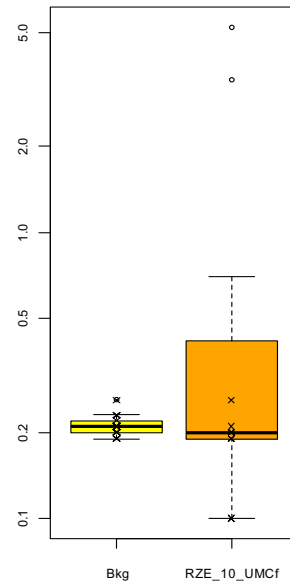
Remediation Zone E - Background Comparison Statistical Plots

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

Background vs Site Boxplots
chemical_name = Chromium (VI)

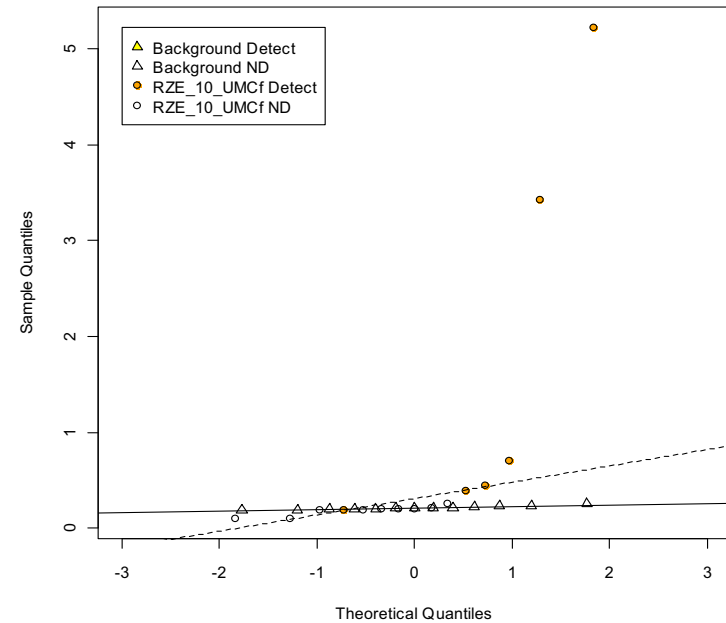


Background vs Site Boxplots
chemical_name = Chromium (VI) (log-scale)



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

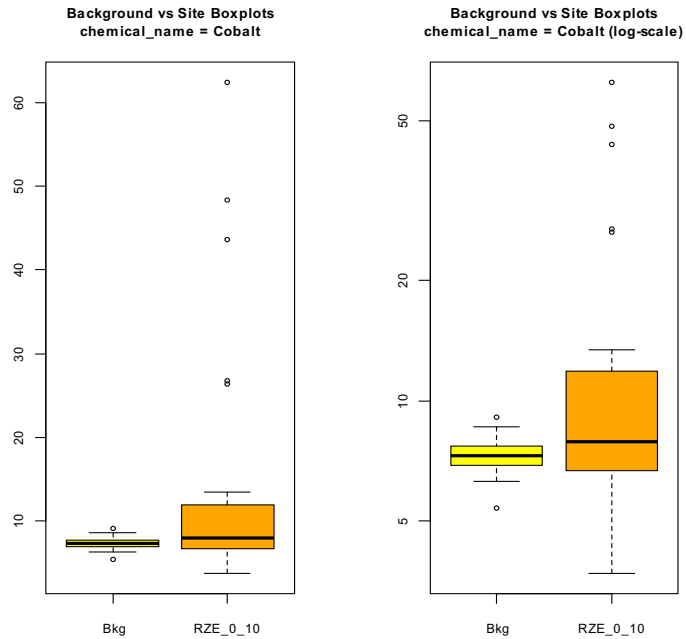
Normal Q-Q Plots
chemical_name = Chromium (VI)



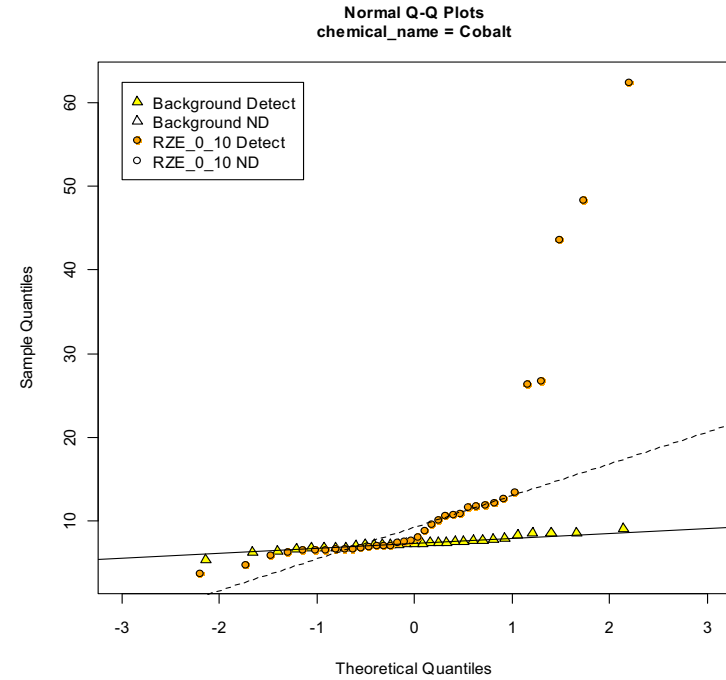
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



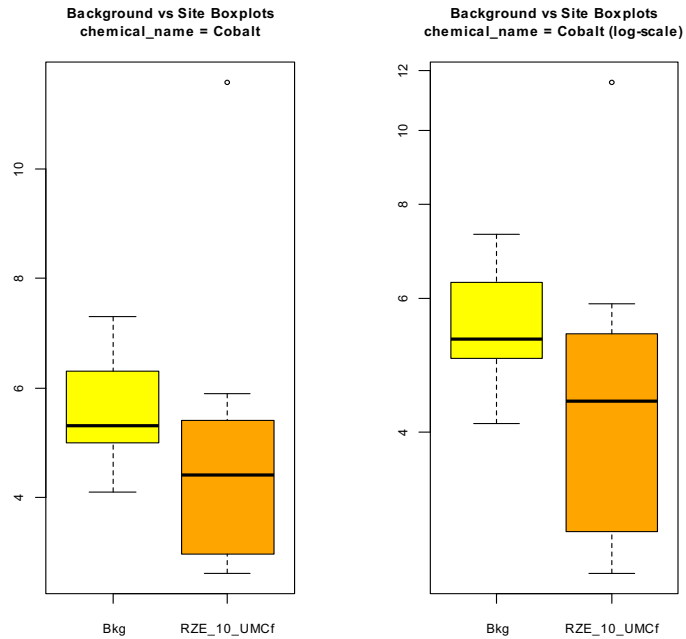
RZE – Background Data (0-10 fbgs), Site Data (0-10 fbgs)



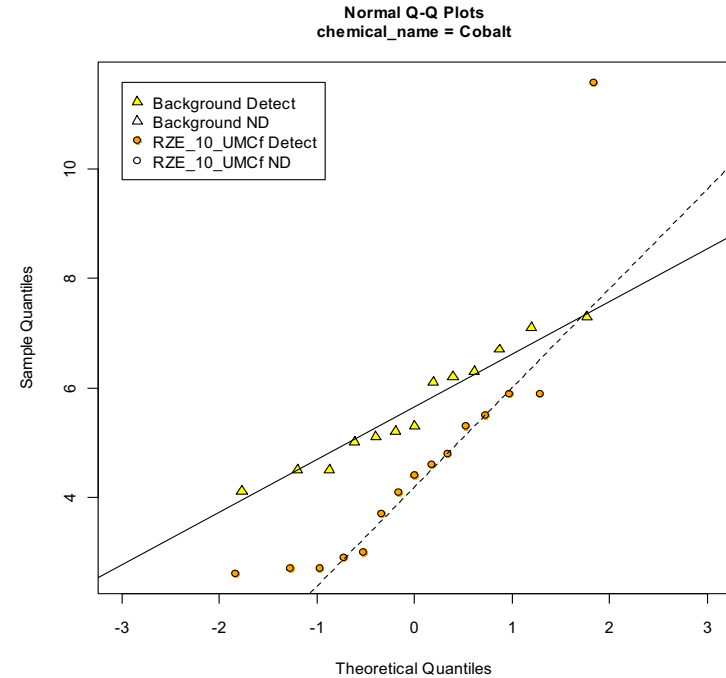
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



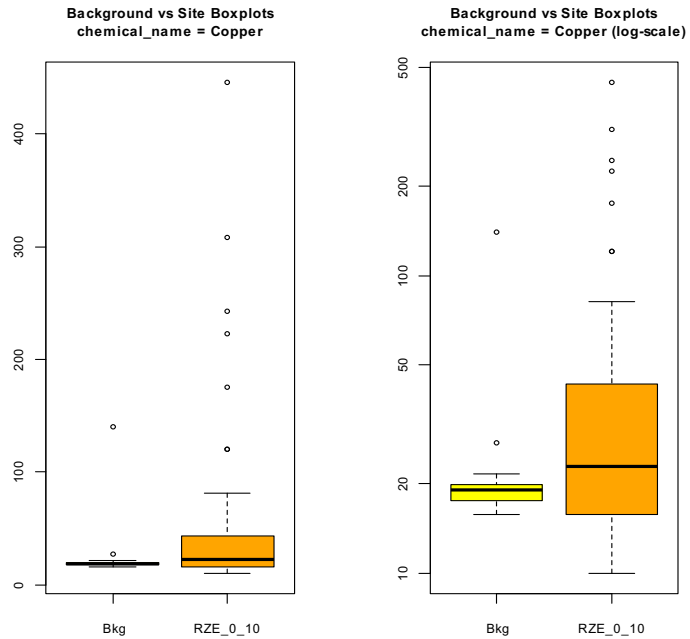
RZE – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



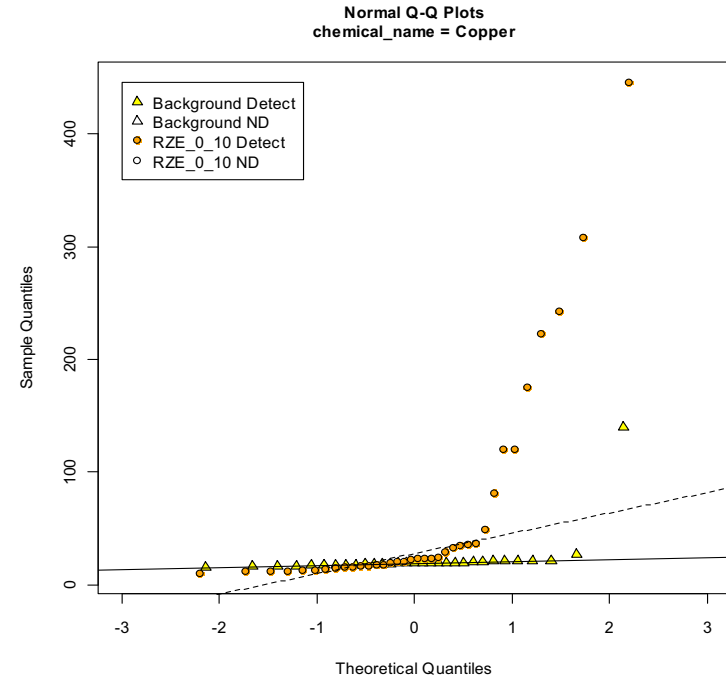
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



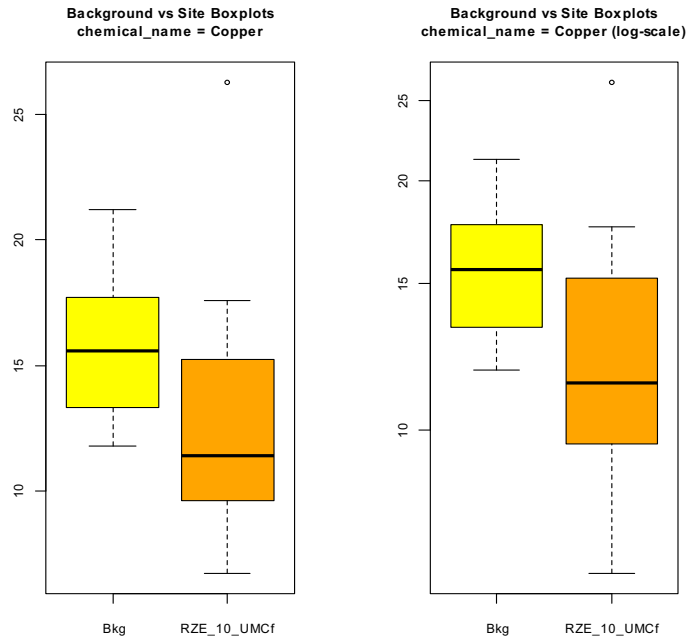
RZE – Background Data (0-10 fbg), Site Data (0-10 fbg)



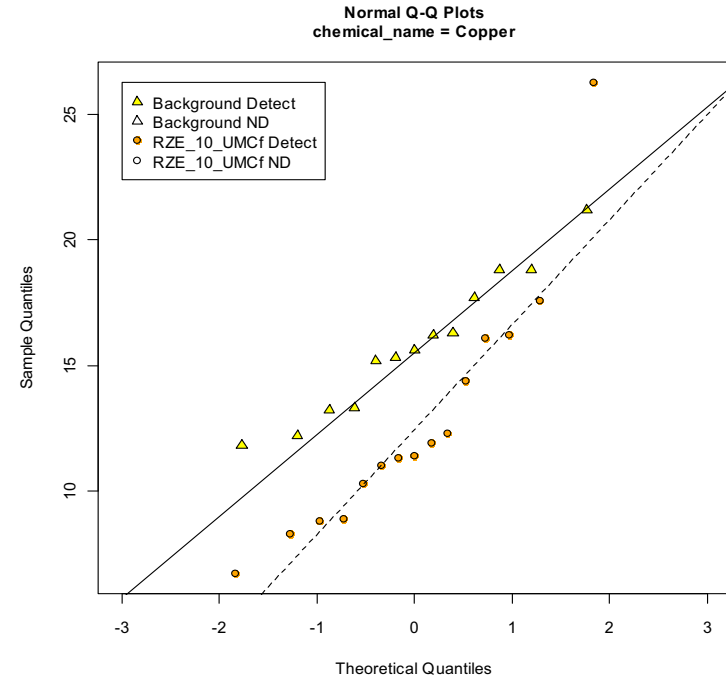
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



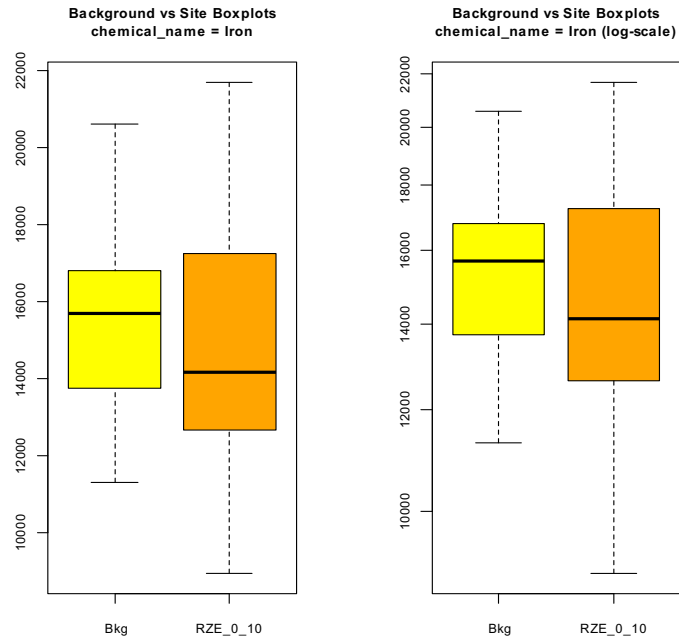
RZE – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



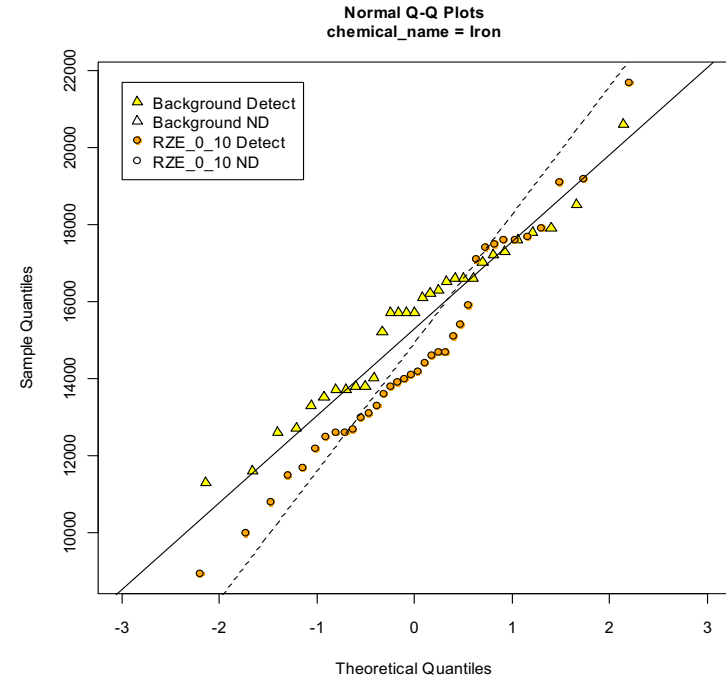
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



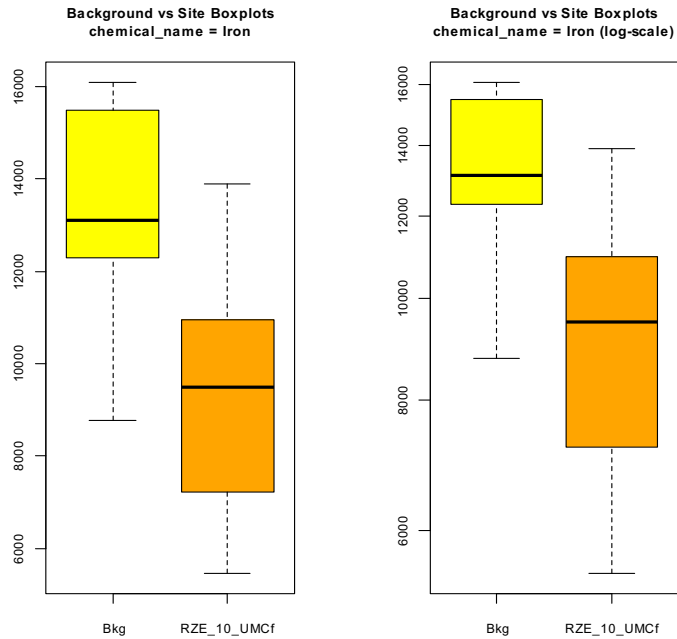
RZE – Background Data (0-10 fbgs), Site Data (0-10 fbgs)



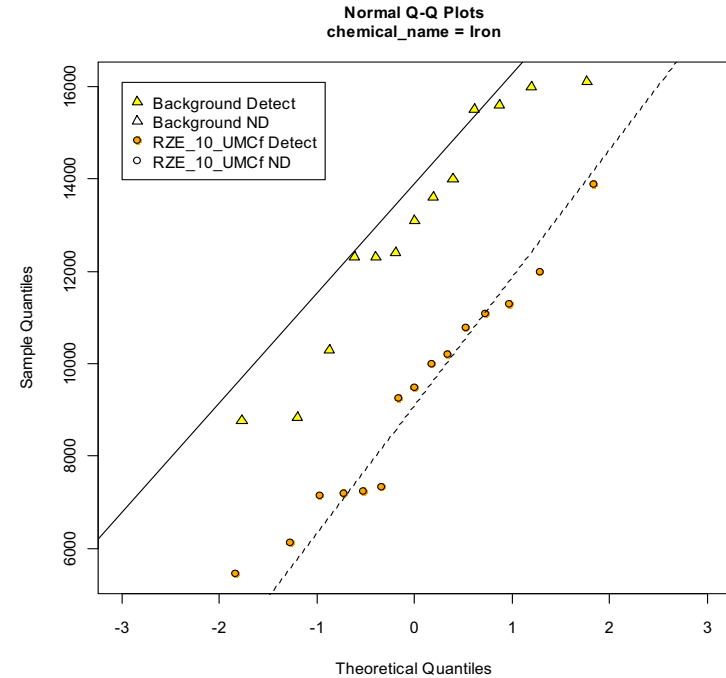
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



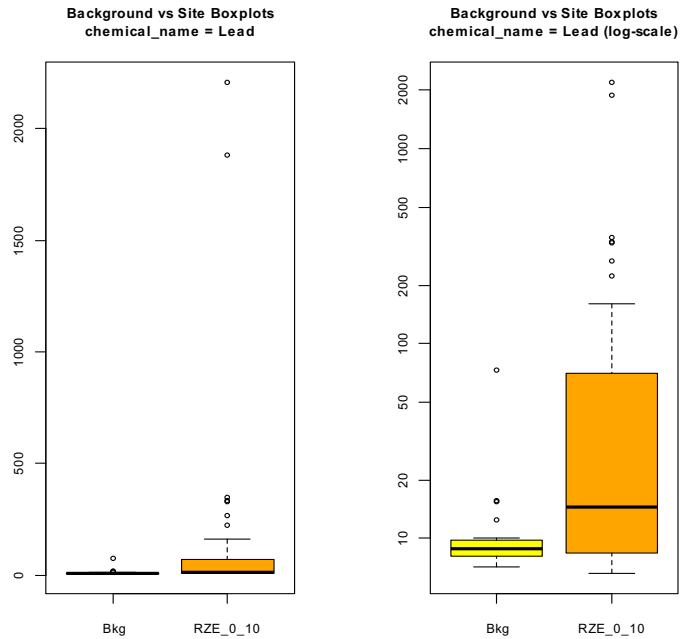
RZE – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



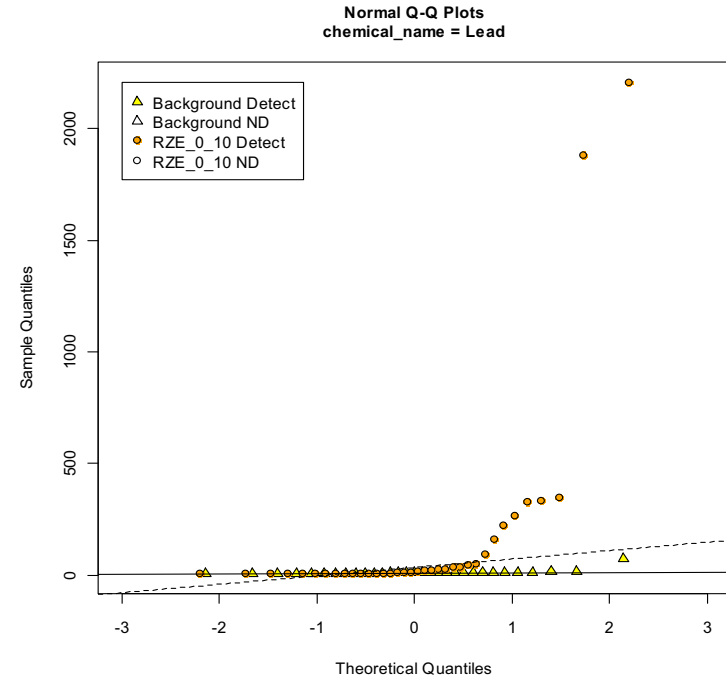
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



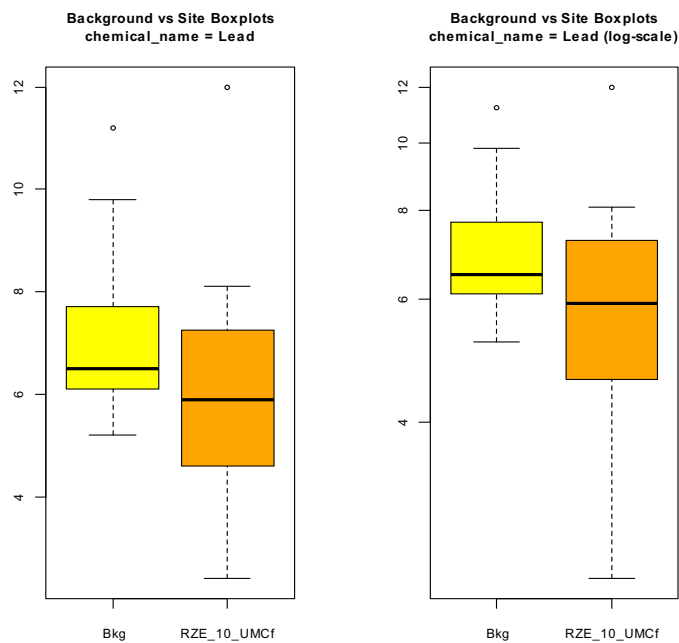
RZE – Background Data (0-10 fbgs), Site Data (0-10 fbgs)



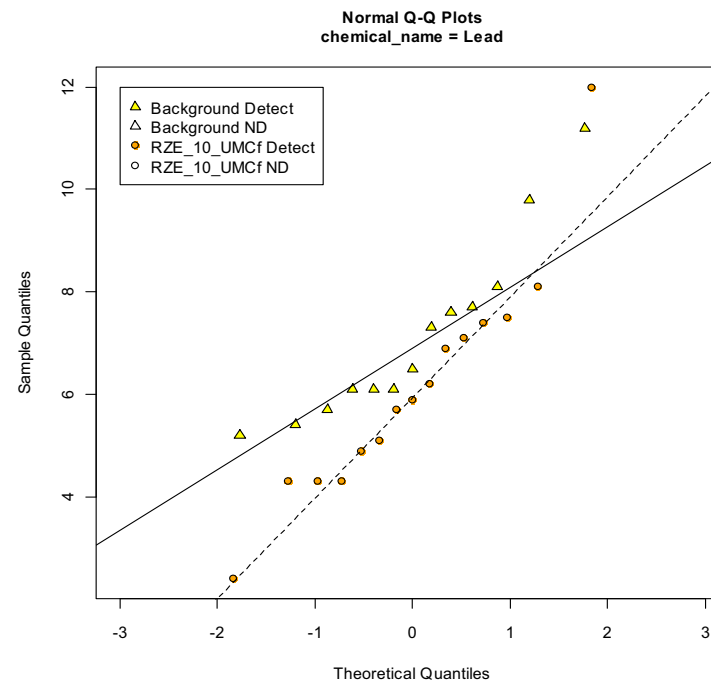
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



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

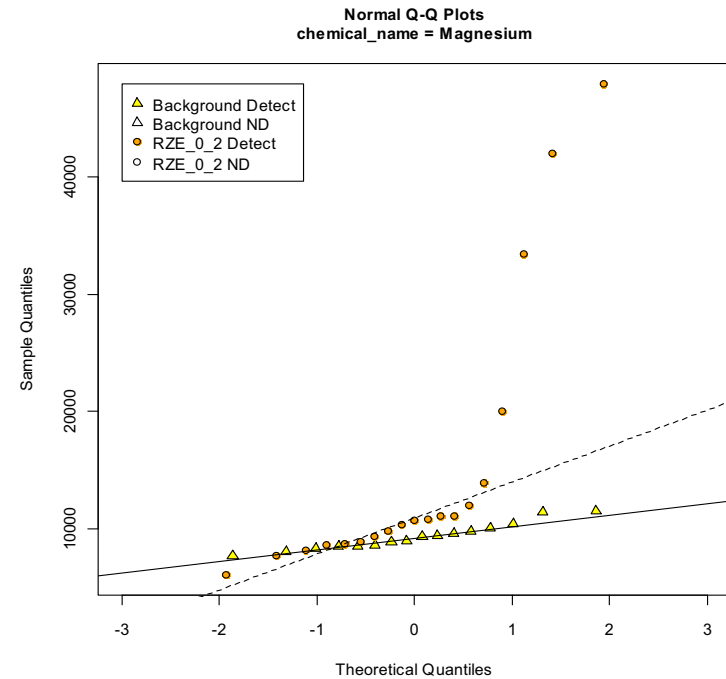
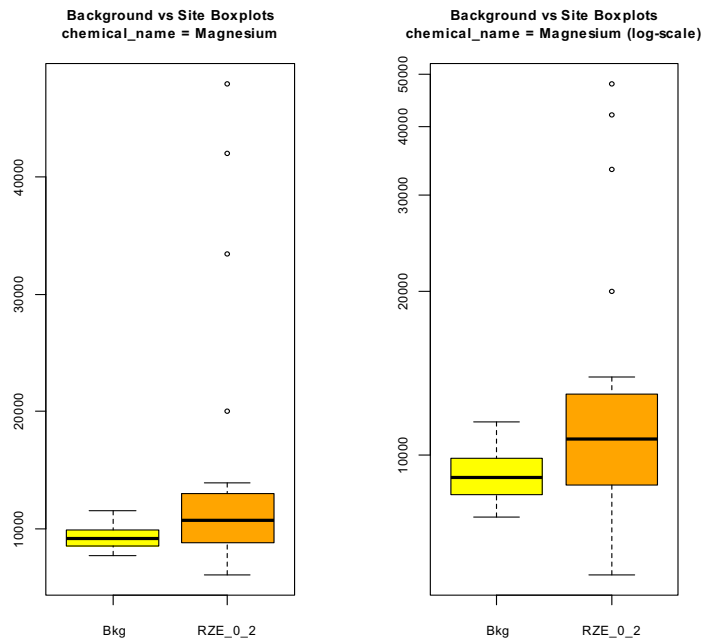


Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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

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

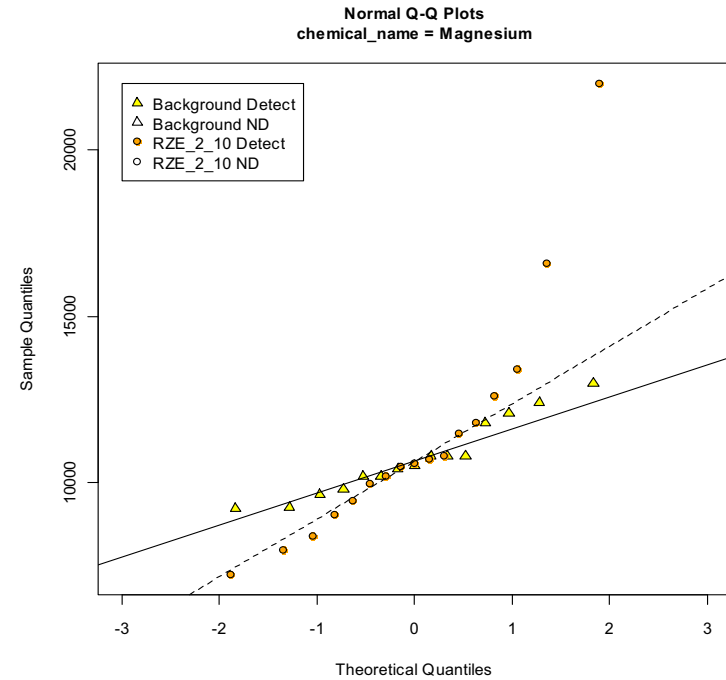
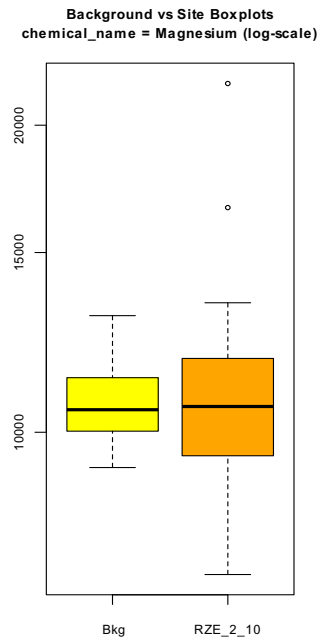
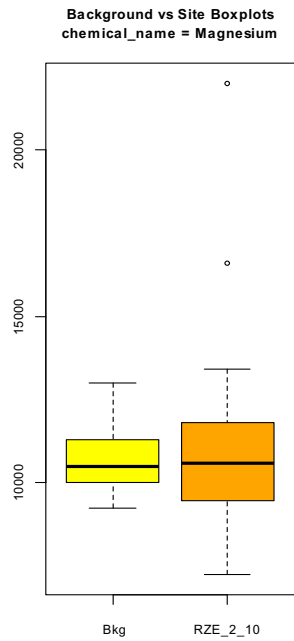


Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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

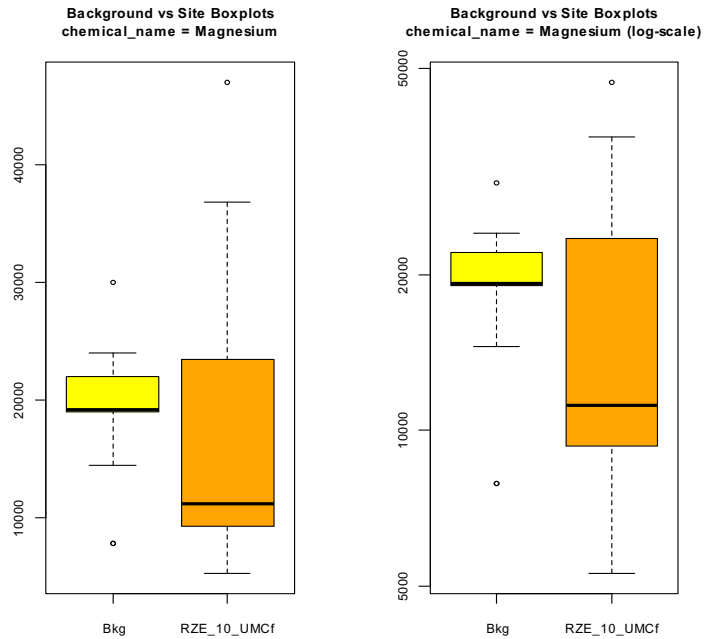
RZE – Background Data (2-10 fbgs), Site Data (2-10 fbgs)



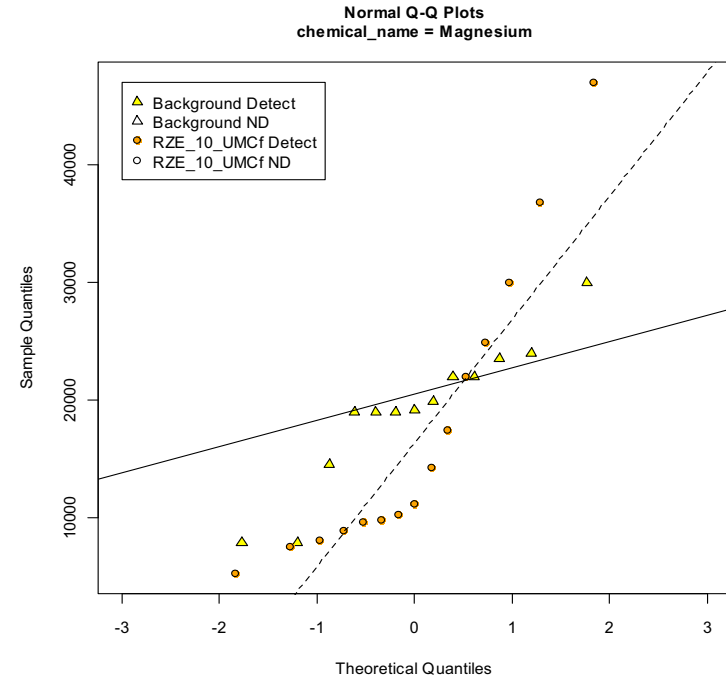
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



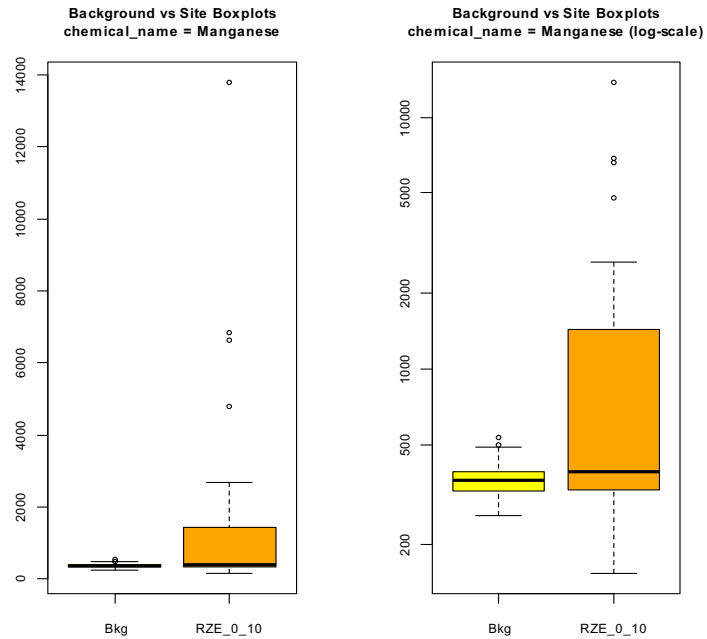
RZE – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



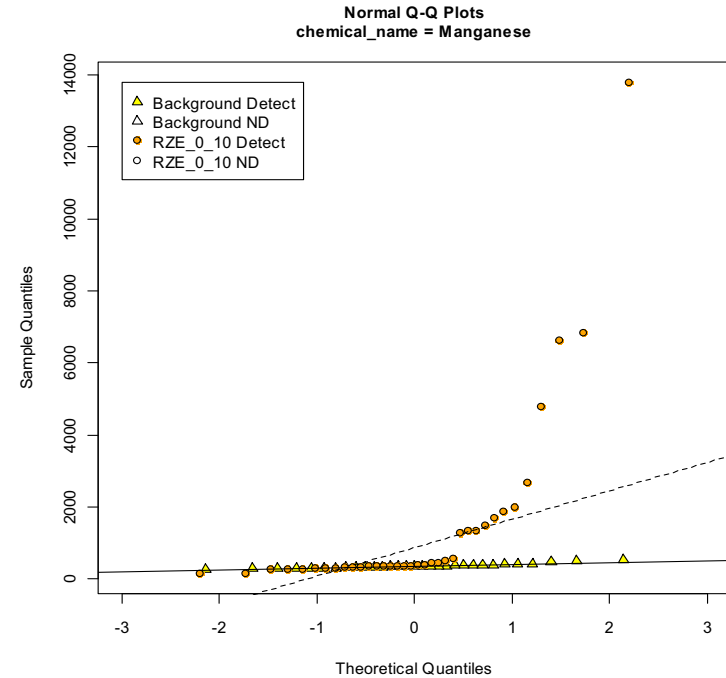
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



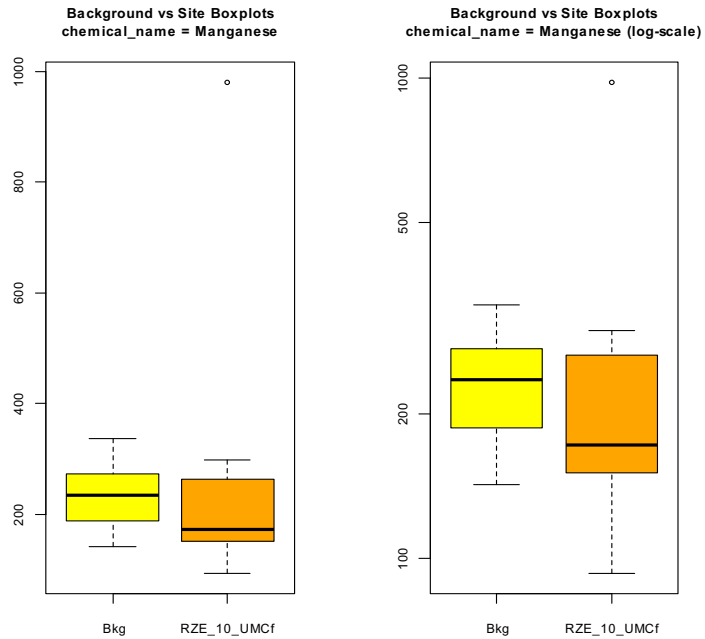
RZE – Background Data (0-10 fbgs), Site Data (0-10 fbgs)



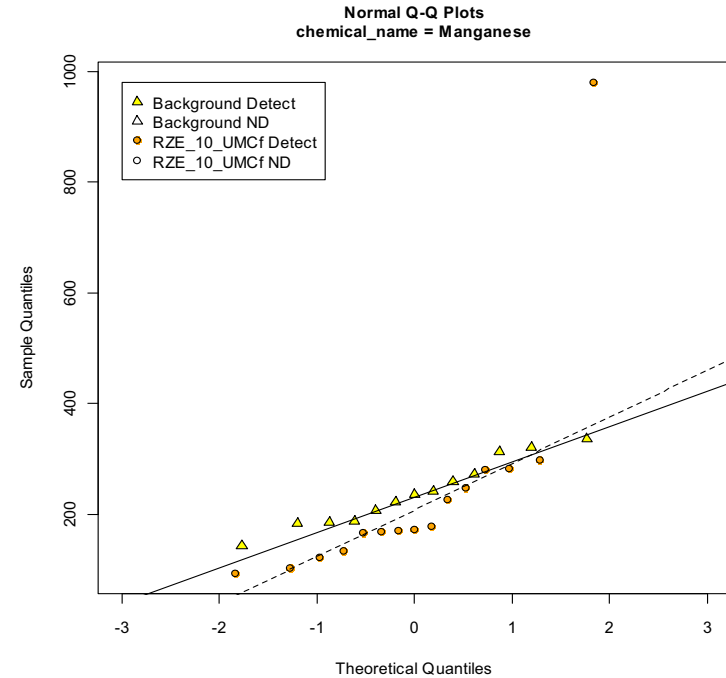
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



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

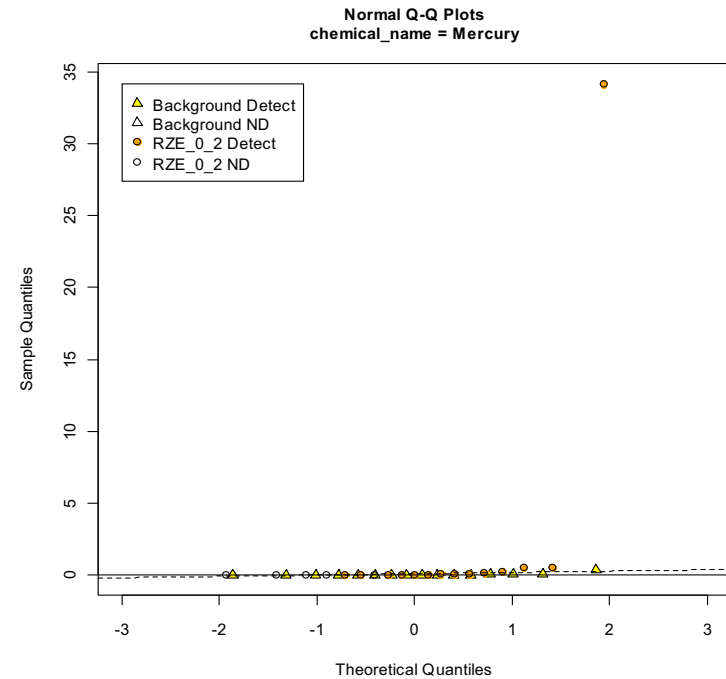
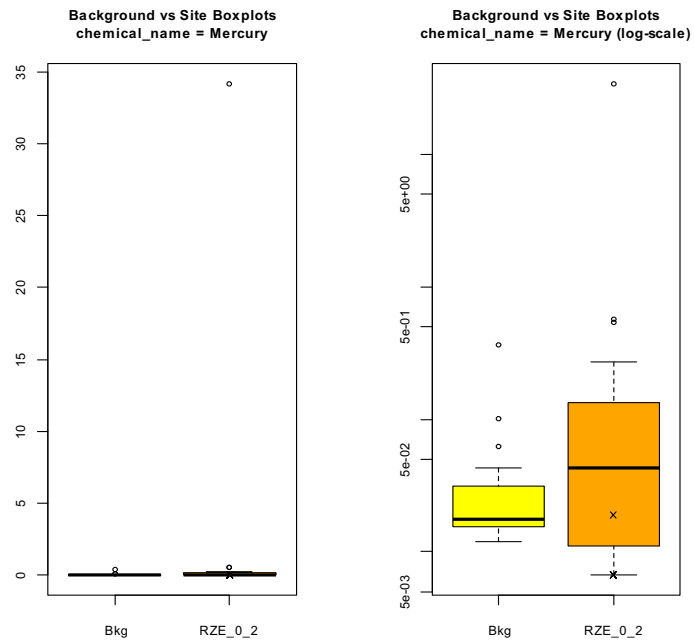


Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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

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

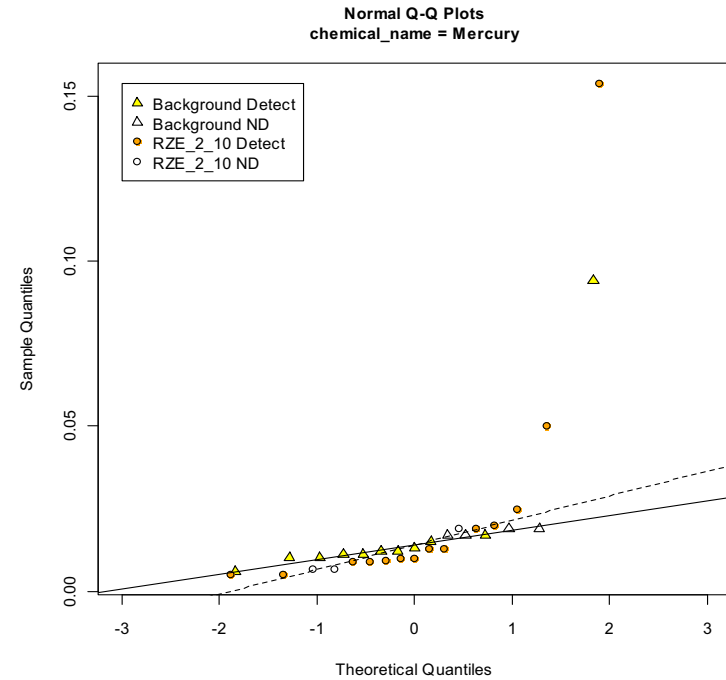
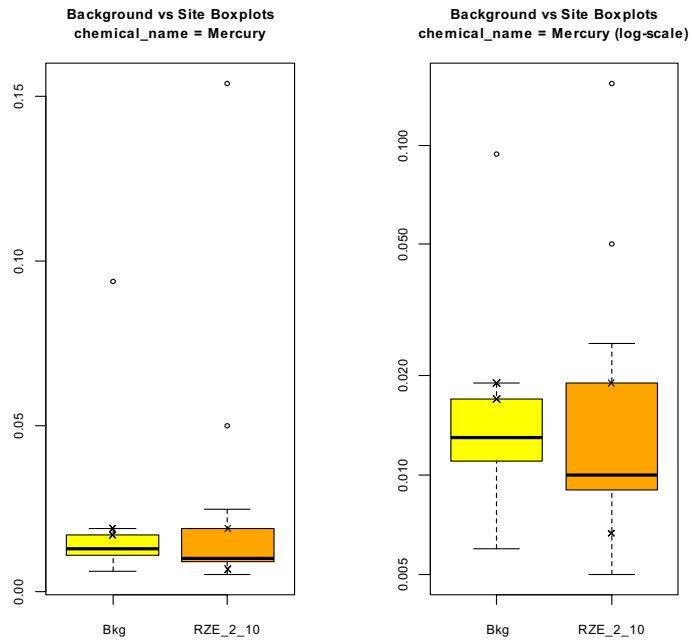


Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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

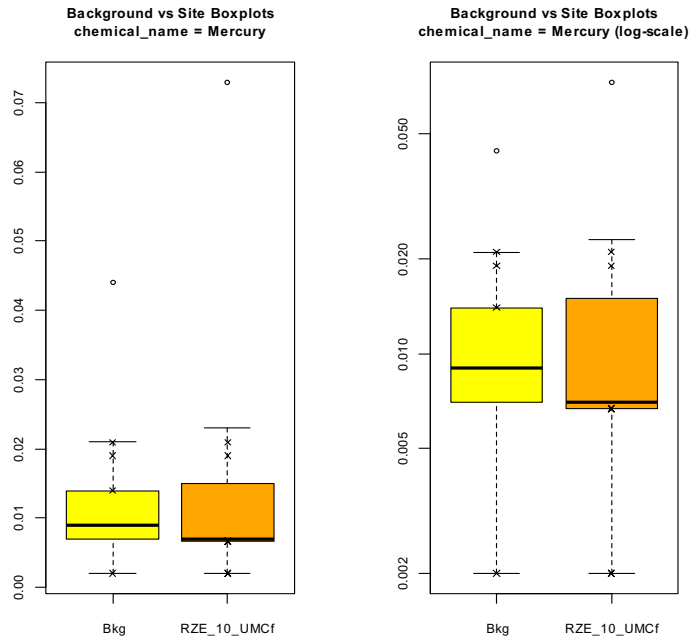
RZE – Background Data (2-10 fbgs), Site Data (2-10 fbgs)



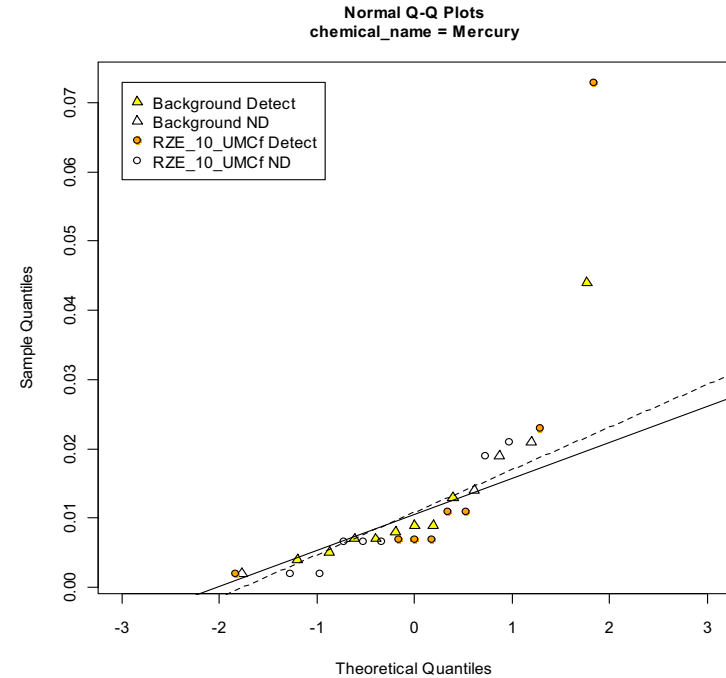
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



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

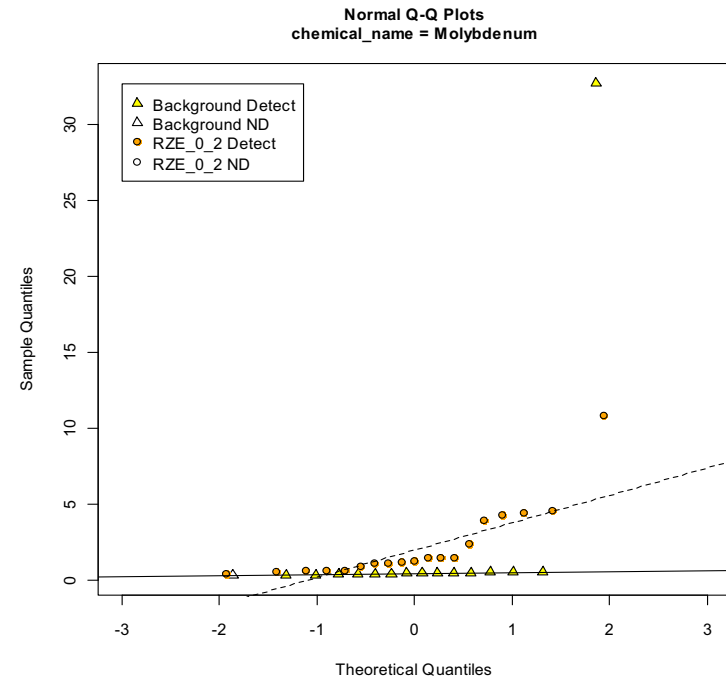
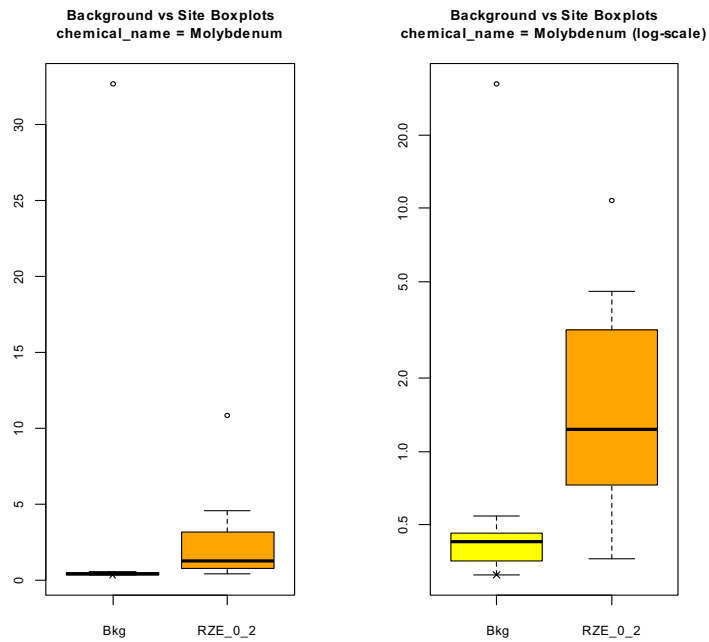


Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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

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

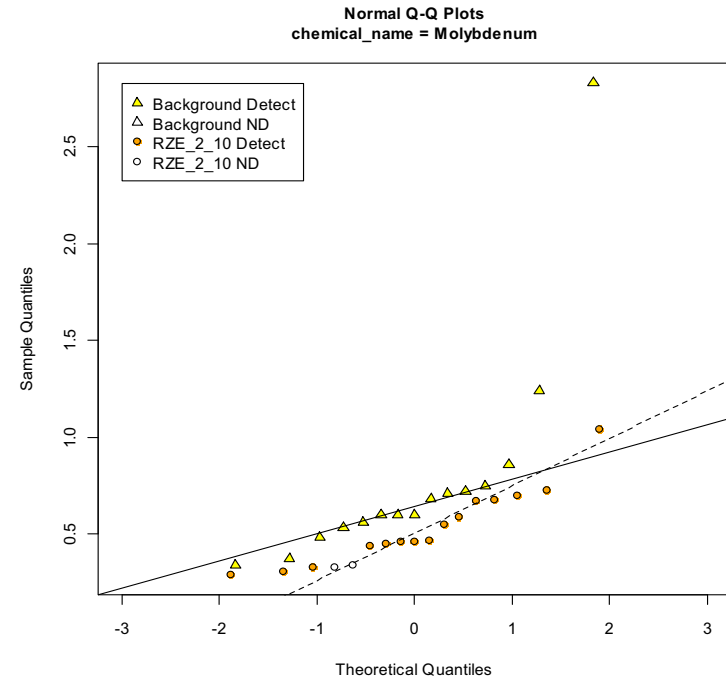
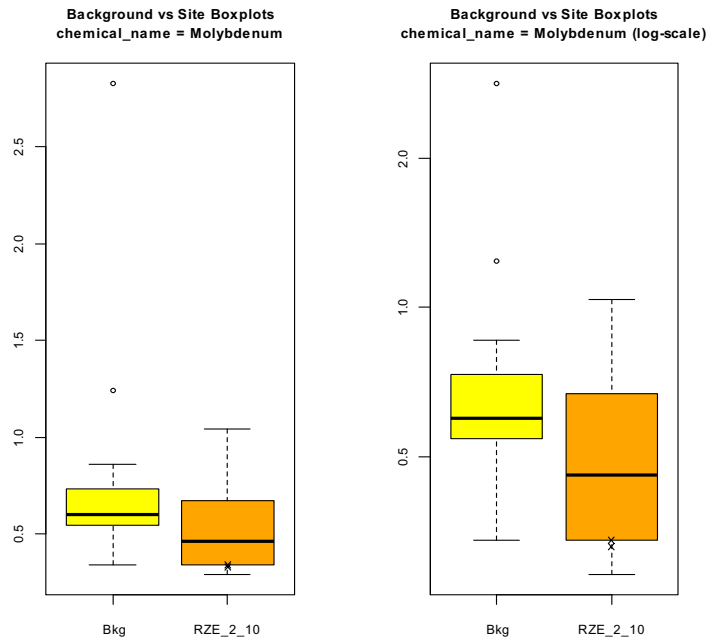


Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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

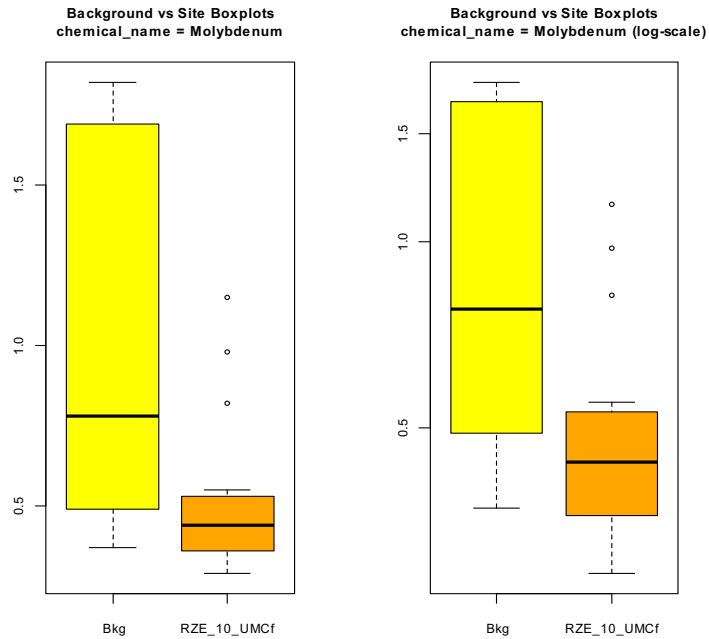
RZE – Background Data (2-10 fbg), Site Data (2-10 fbg)



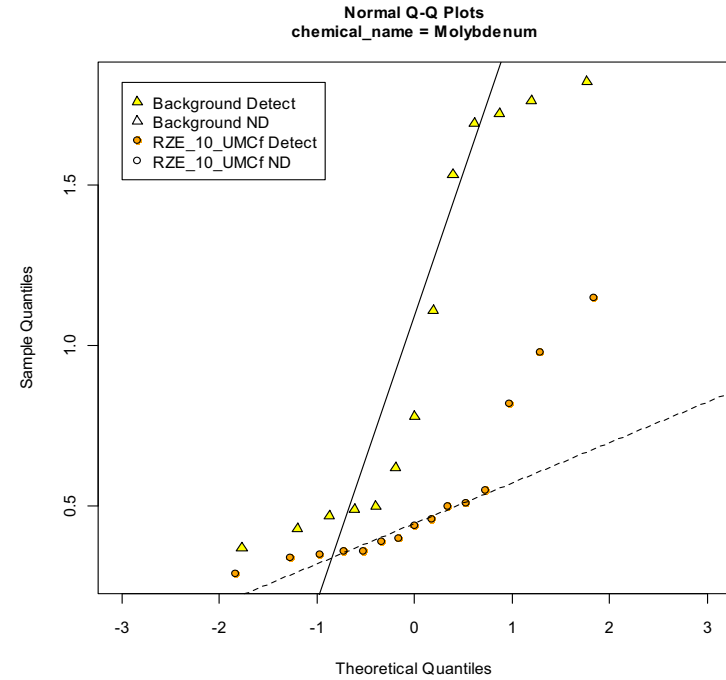
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



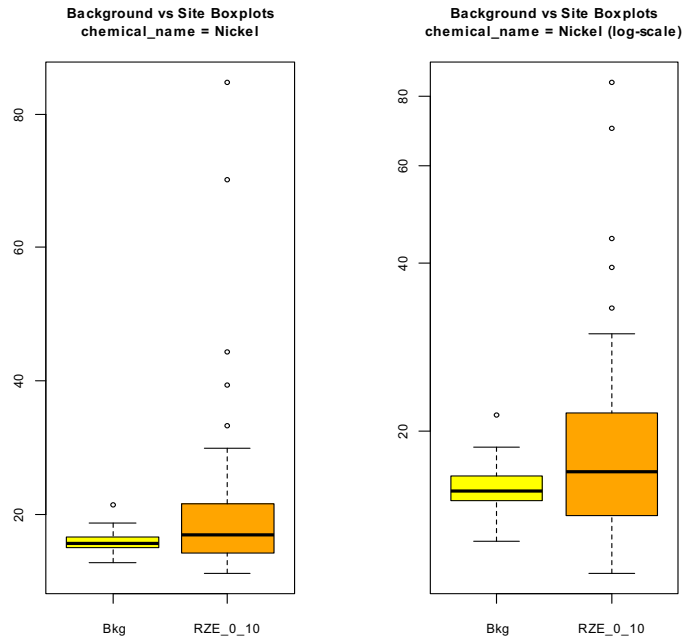
RZE – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



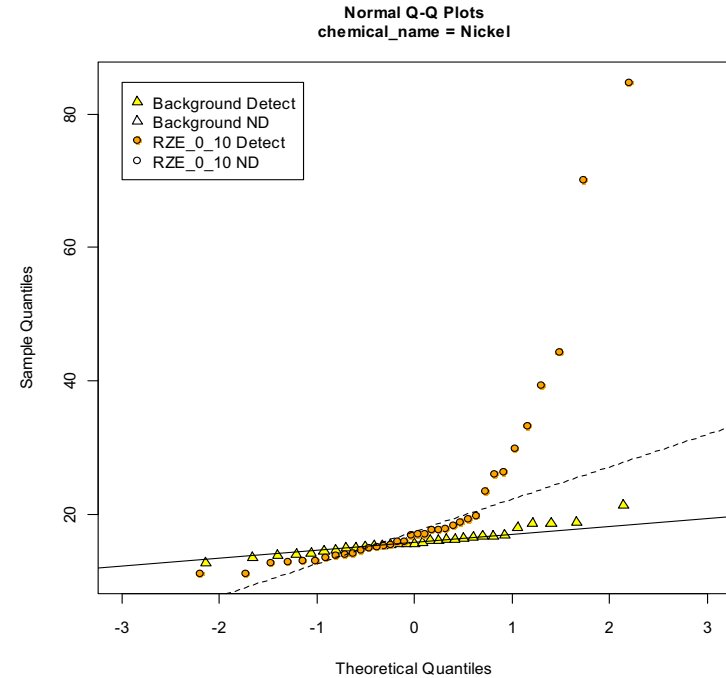
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



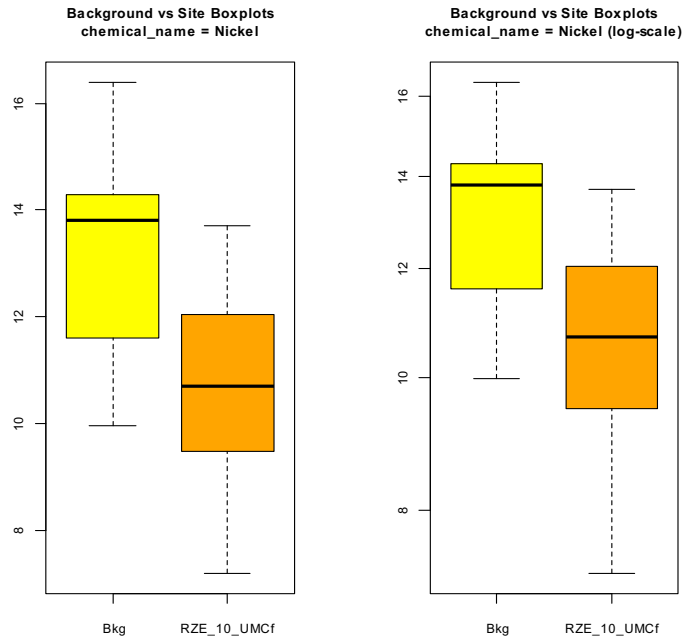
RZE – Background Data (0-10 fbg), Site Data (0-10 fbg)



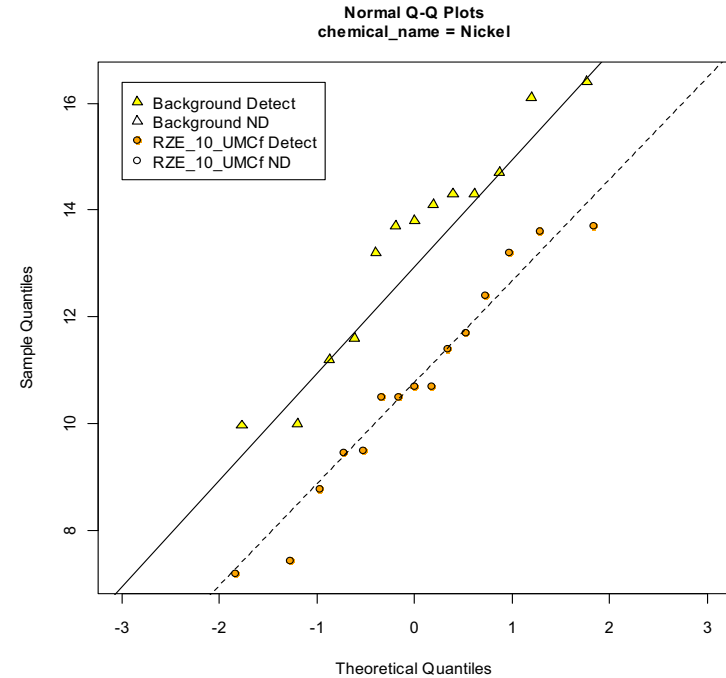
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



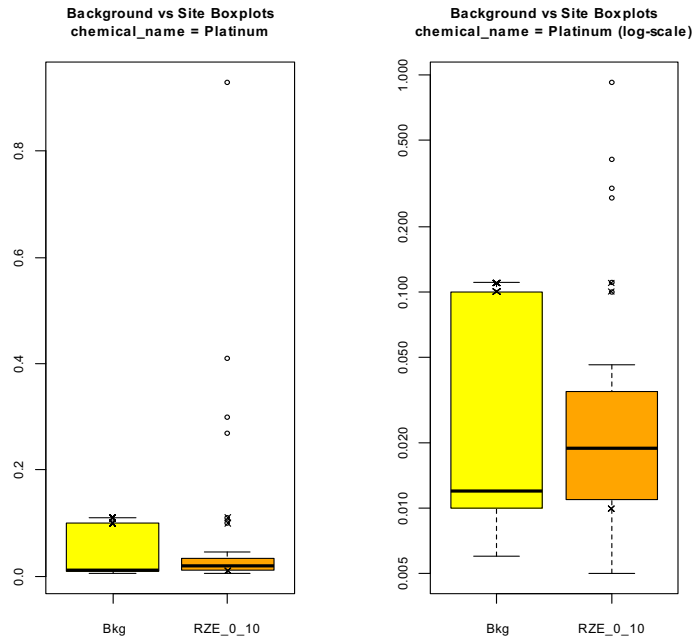
RZE – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



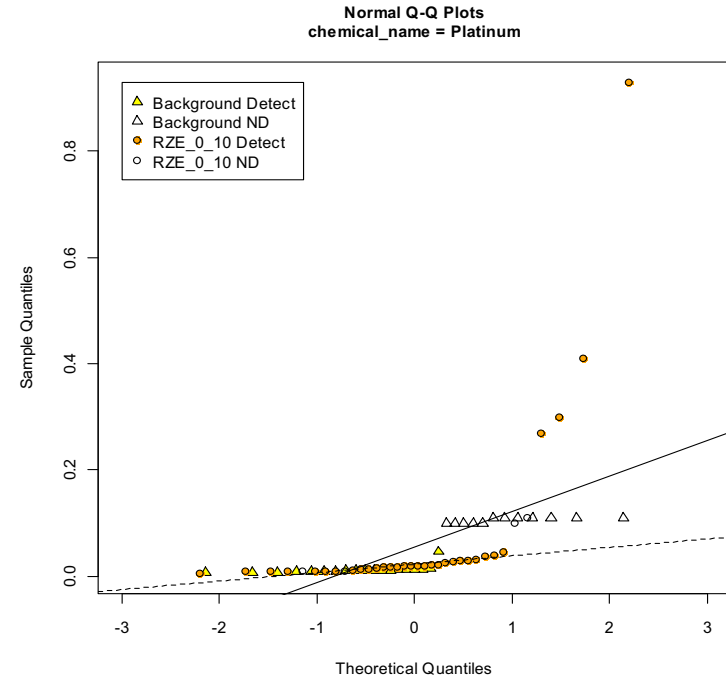
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



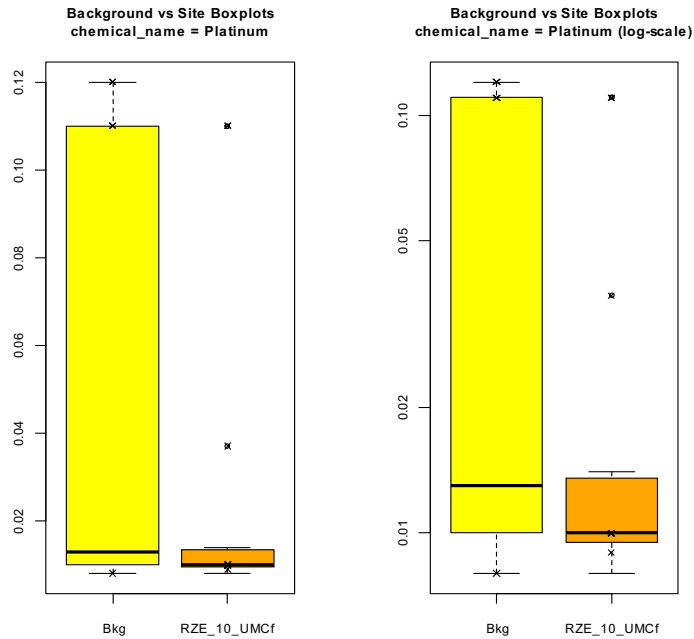
RZE – Background Data (0-10 fbgs), Site Data (0-10 fbgs)



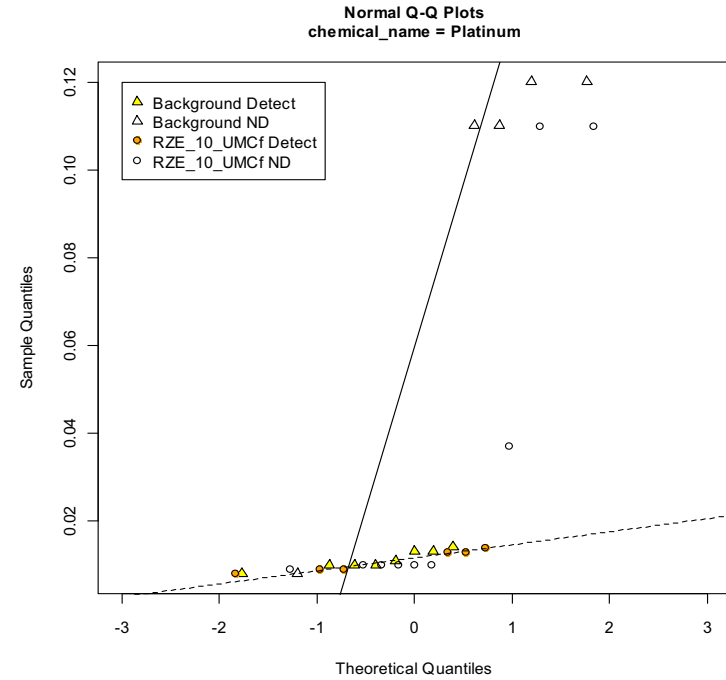
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



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

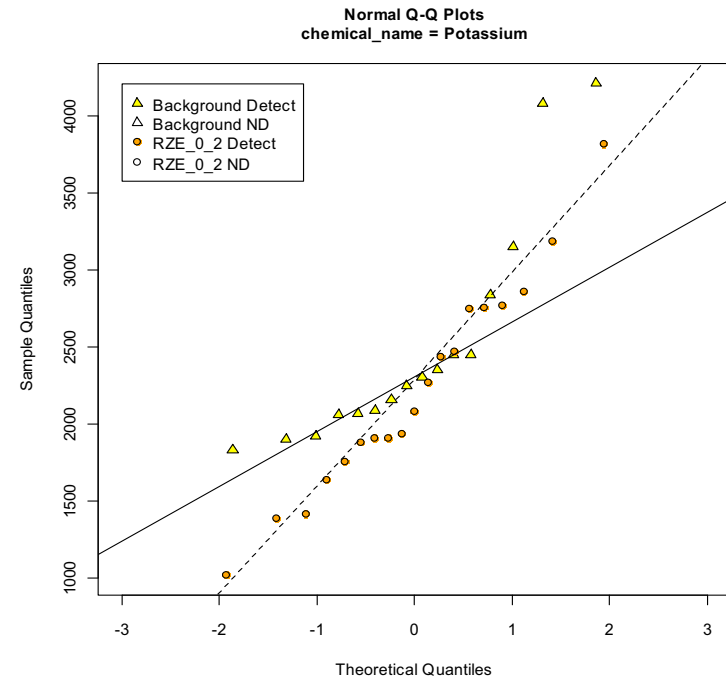
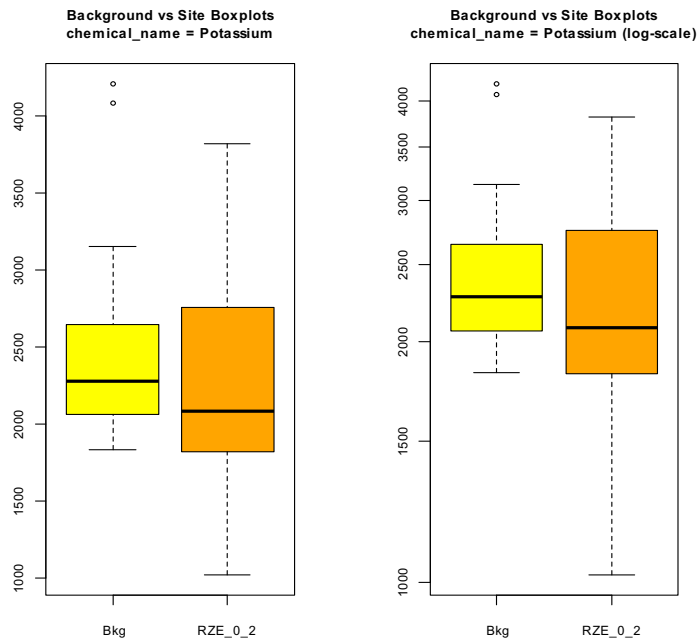


Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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

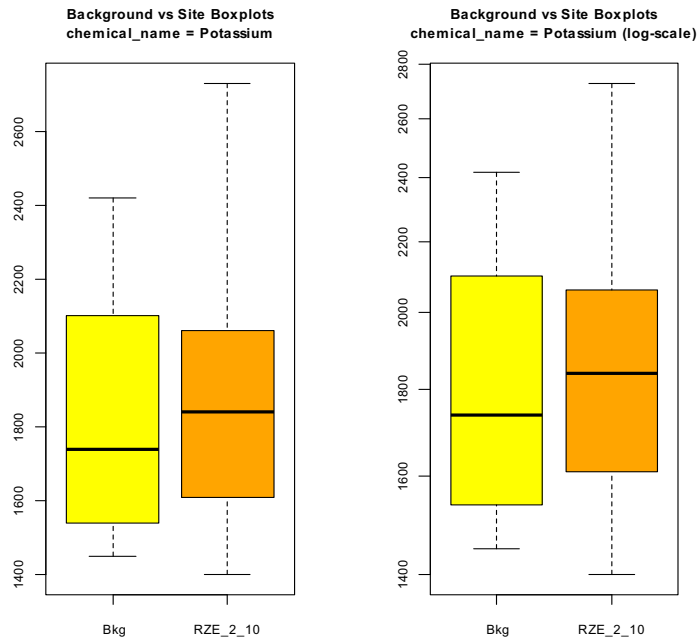
RZE – Background Data (0-2 fbgs), Site Data (0-2 fbgs)



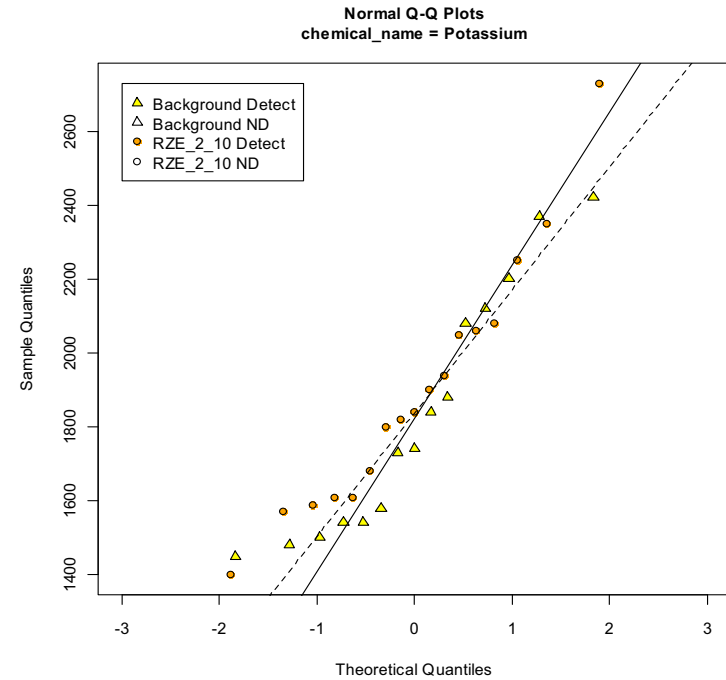
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



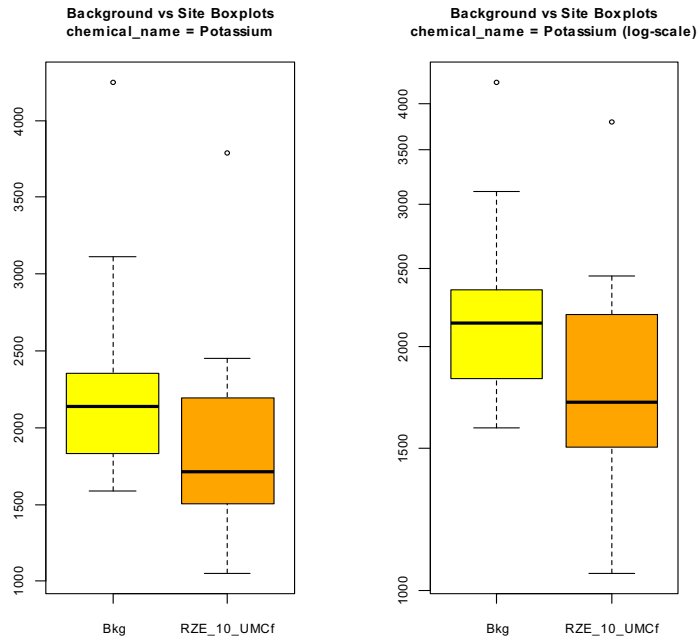
RZE – Background Data (2-10 fbg), Site Data (2-10 fbg)



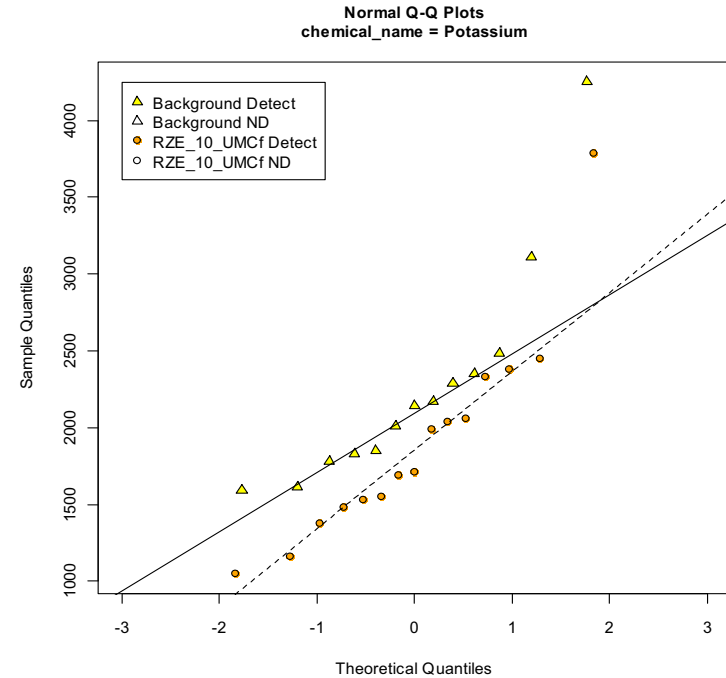
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



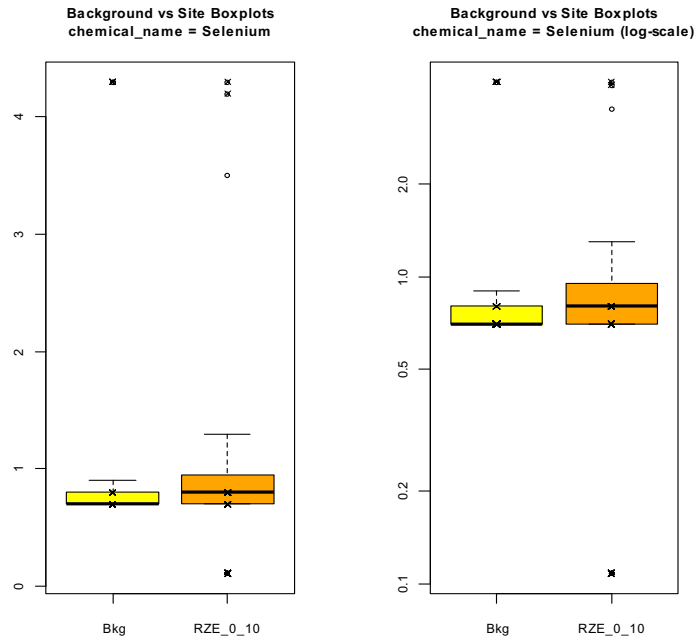
RZE – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



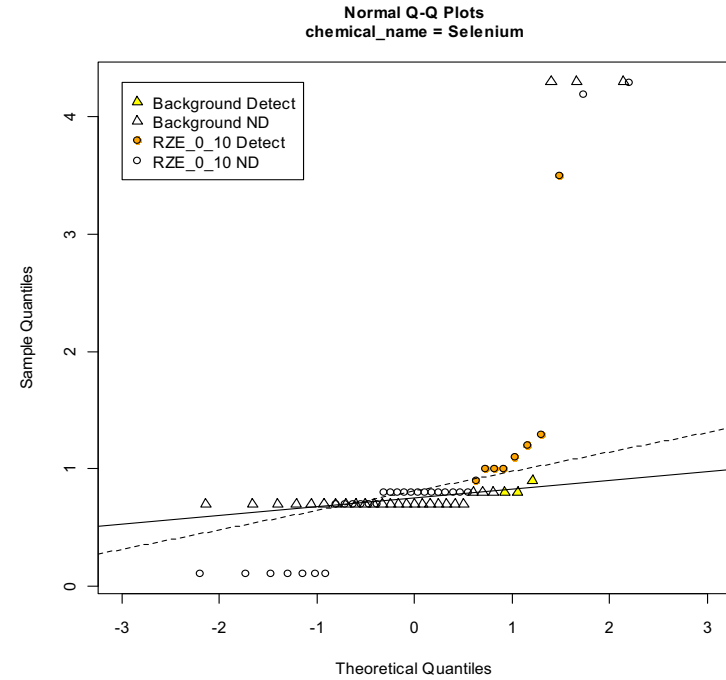
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



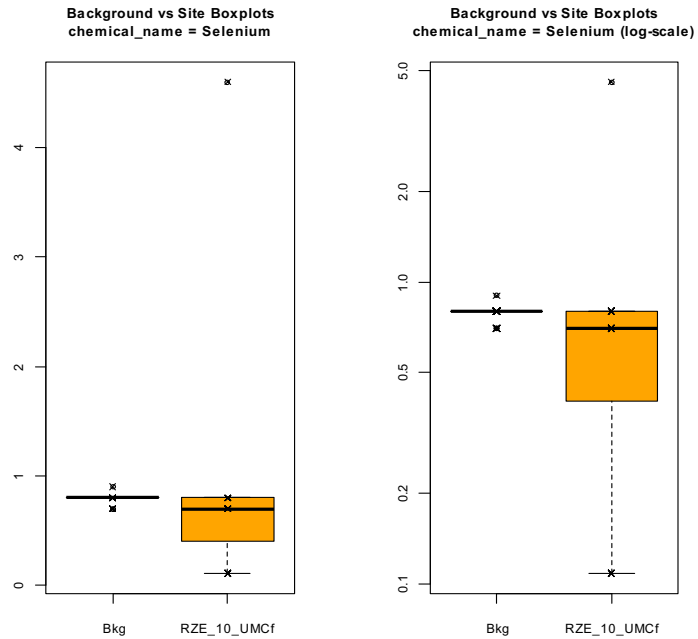
RZE – Background Data (0-10 fbgs), Site Data (0-10 fbgs)



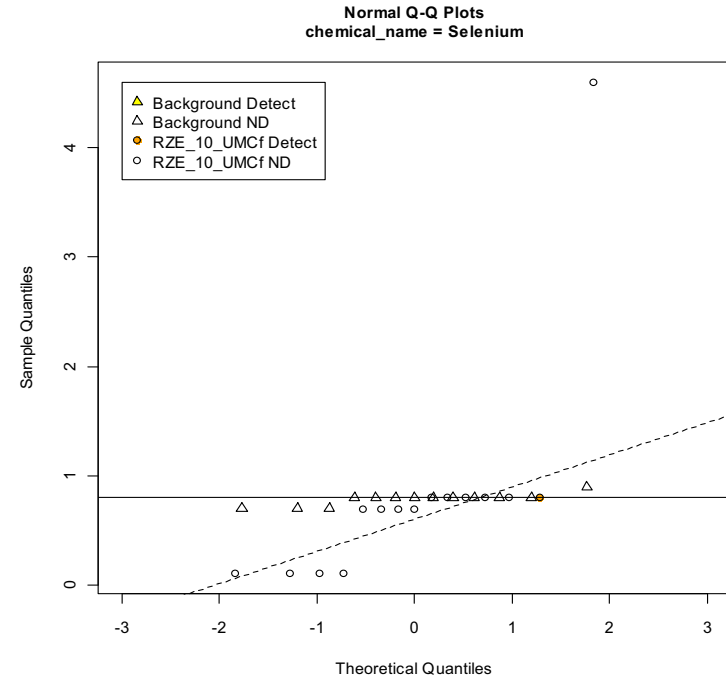
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



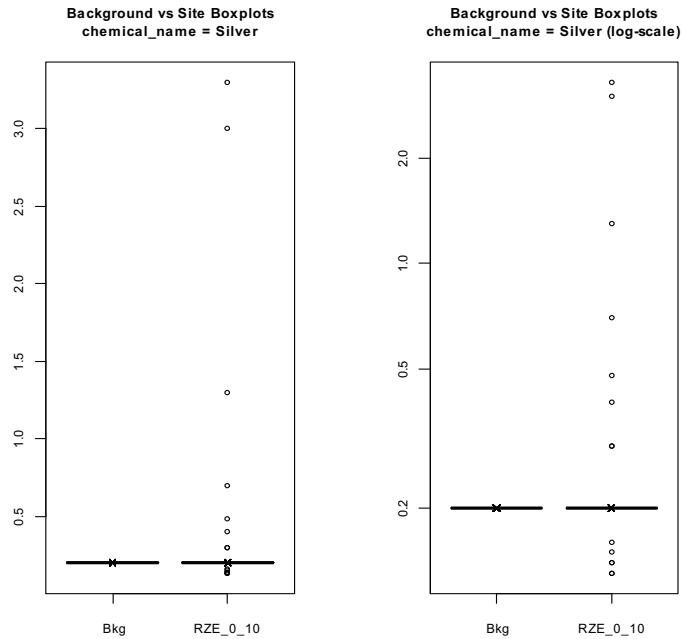
RZE – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



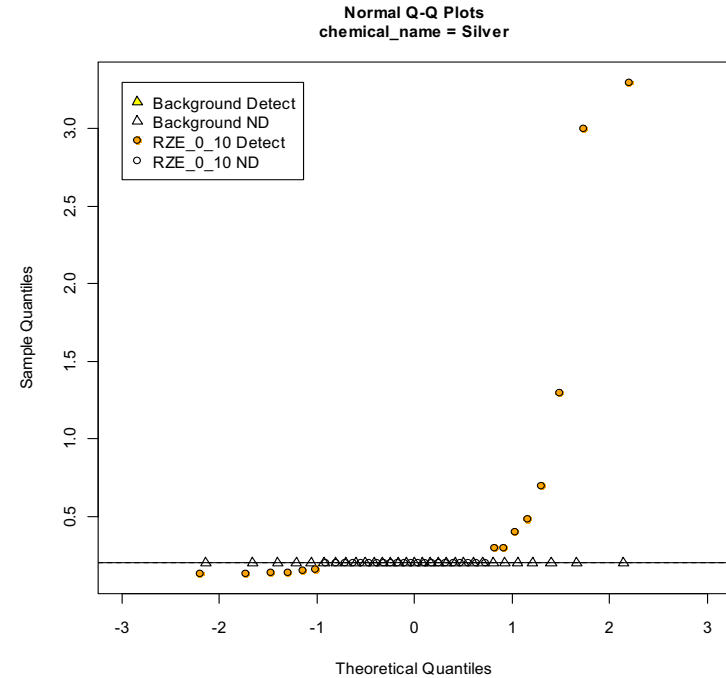
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



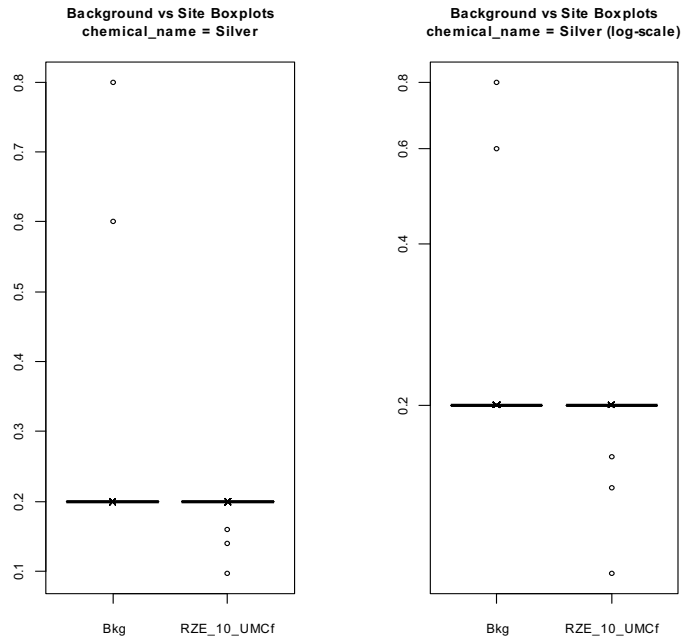
RZE – Background Data (0-10 fbgs), Site Data (0-10 fbgs)



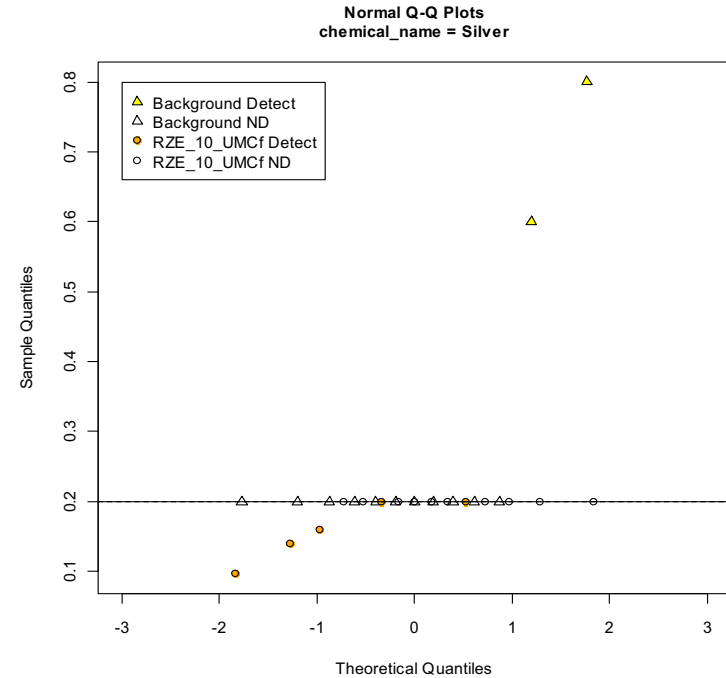
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



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

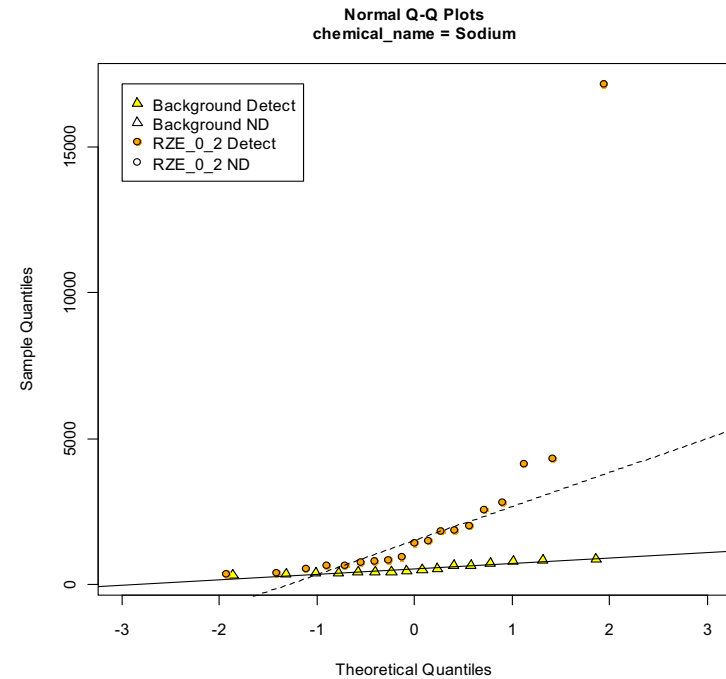
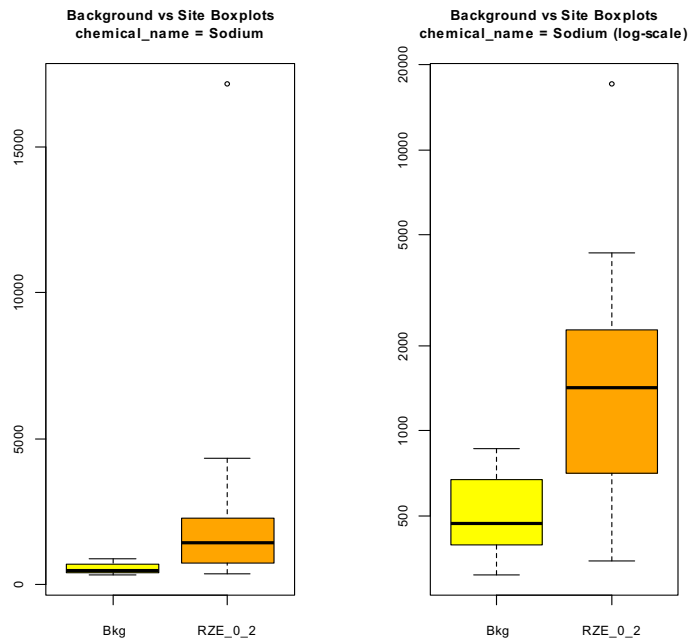


Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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

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

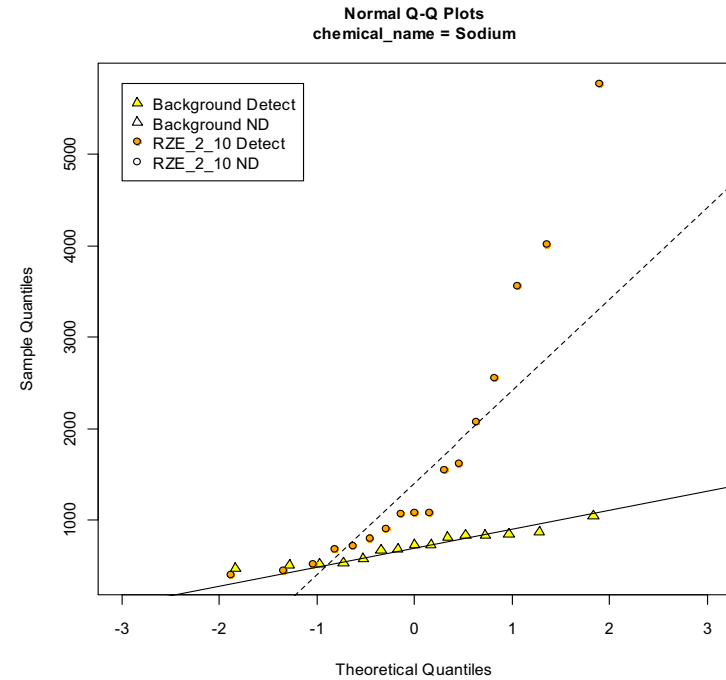
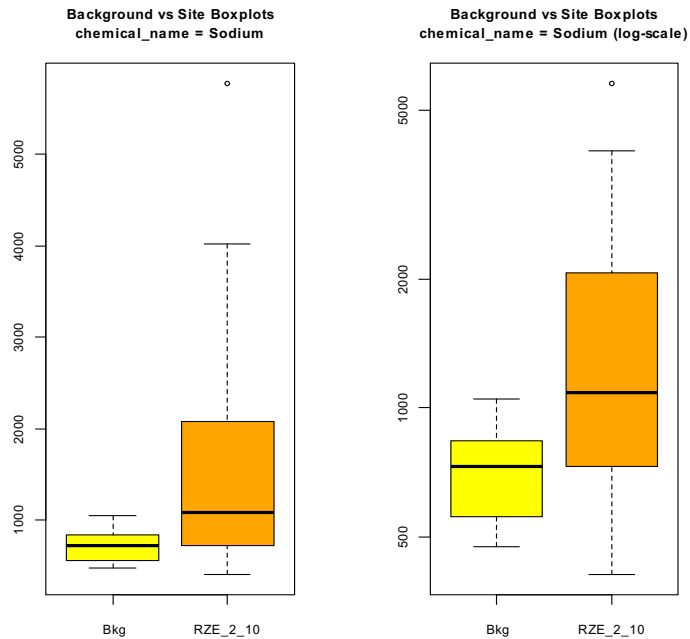


Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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

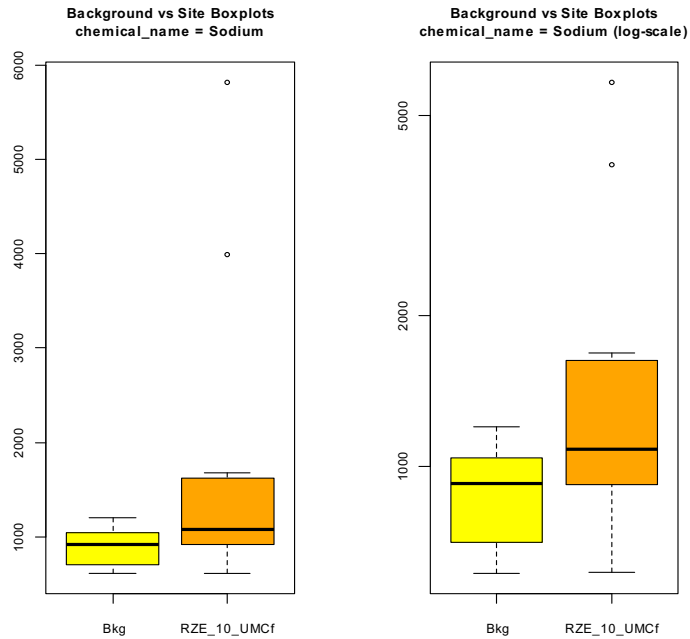
RZE – Background Data (2-10 fbgs), Site Data (2-10 fbgs)



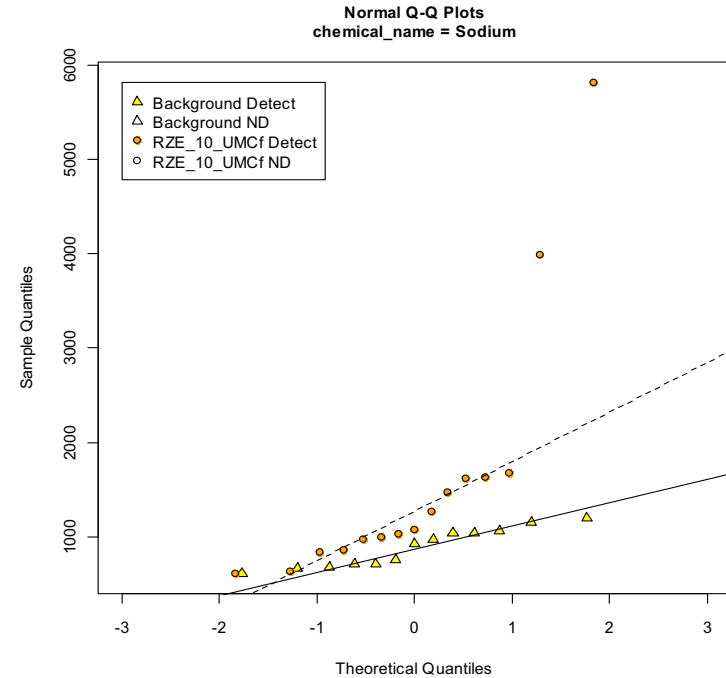
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



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

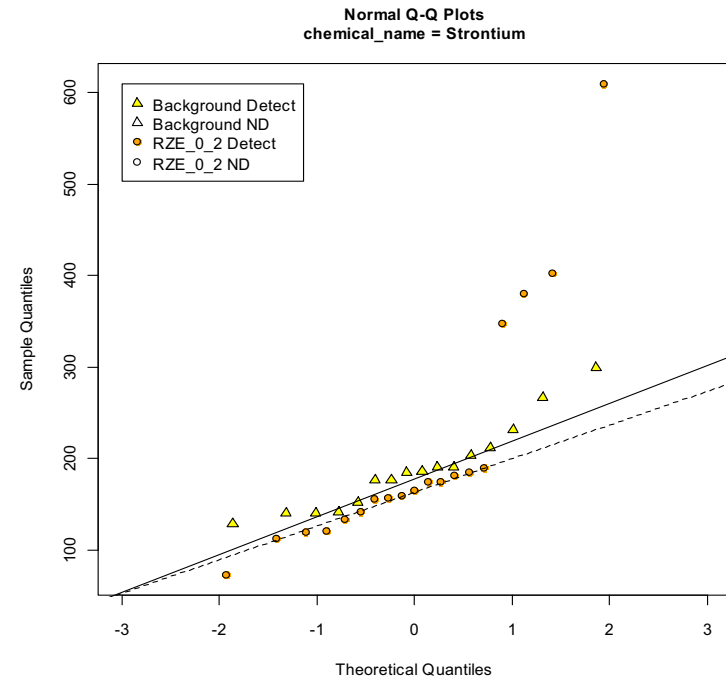
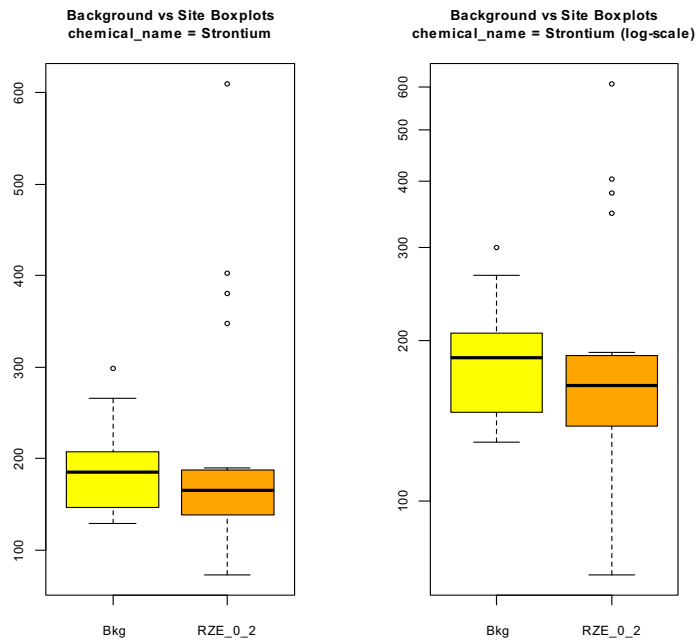


Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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

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

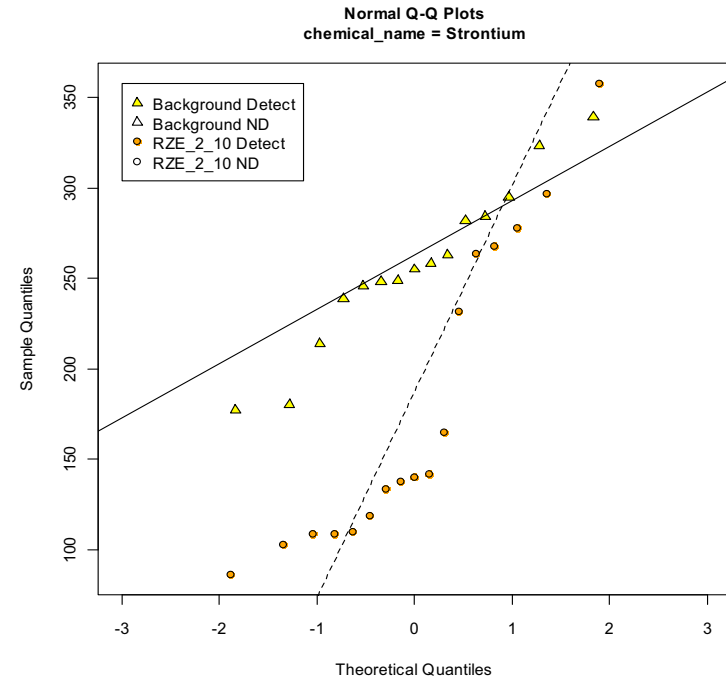
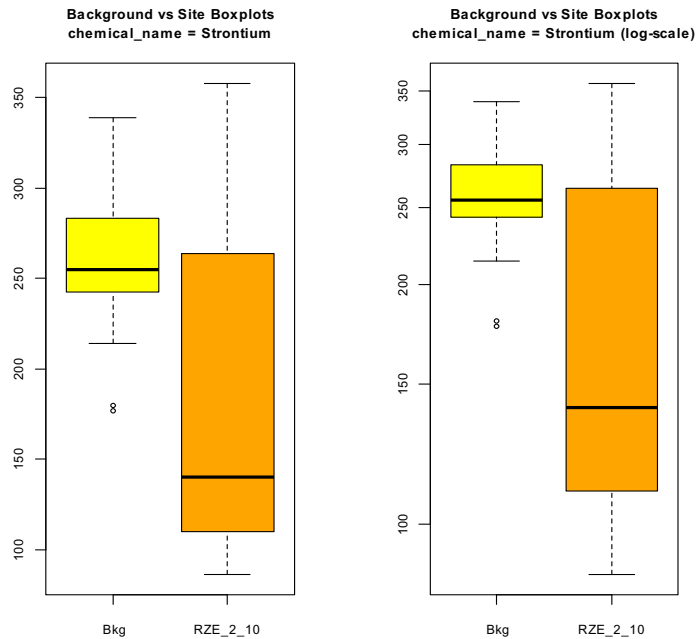


Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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

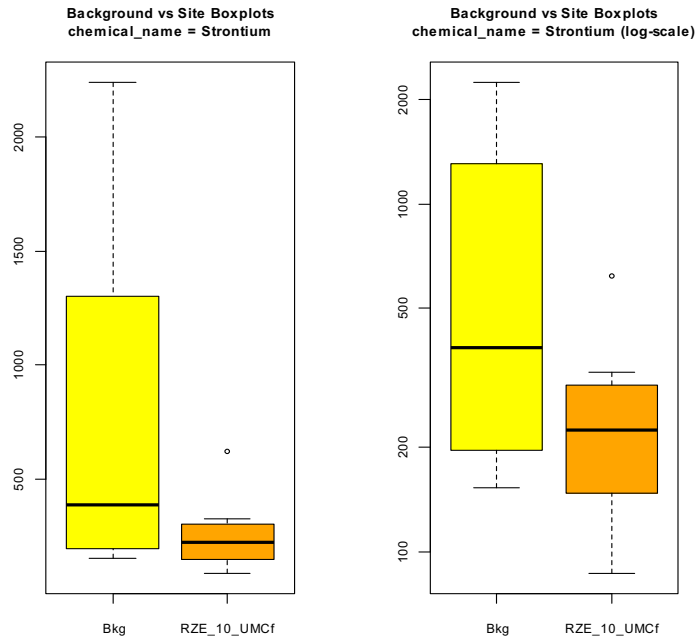
RZE – Background Data (2-10 fbg), Site Data (2-10 fbg)



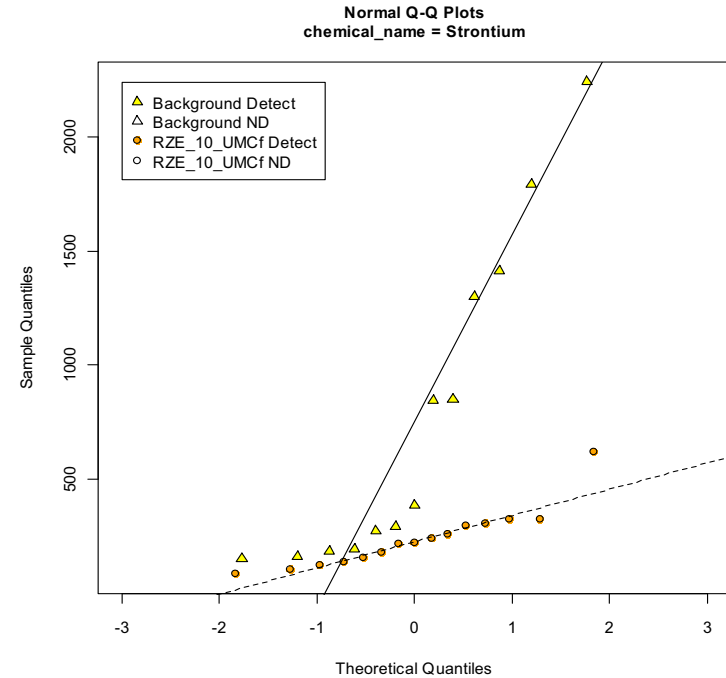
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



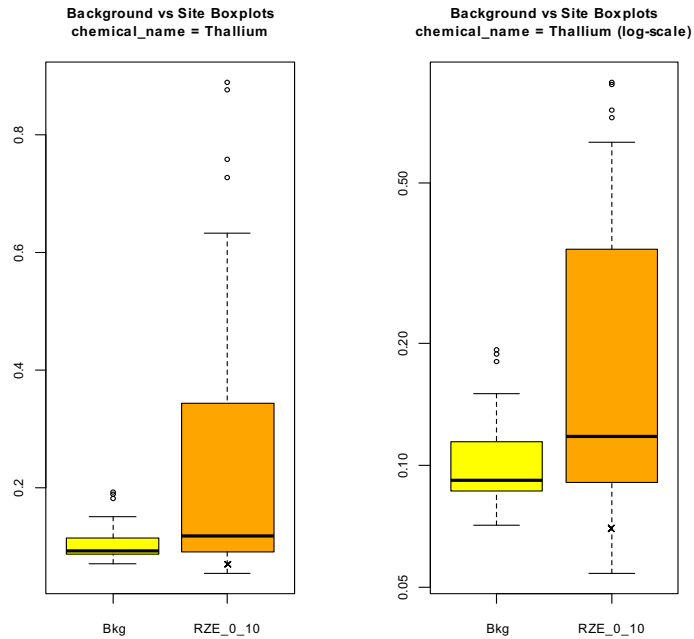
RZE – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



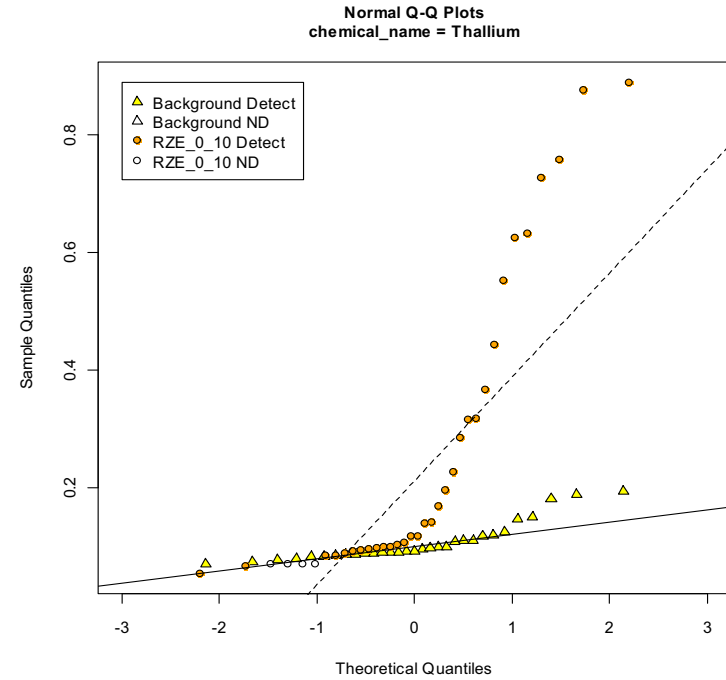
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



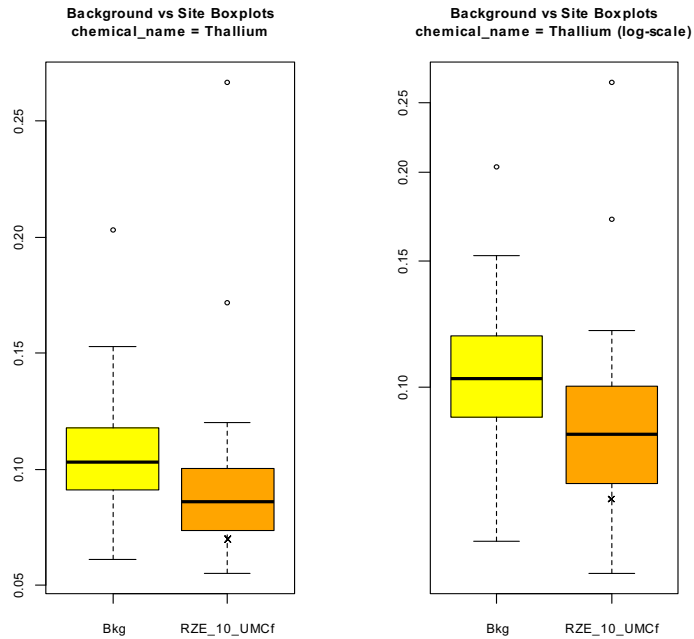
RZE – Background Data (0-10 fbgs), Site Data (0-10 fbgs)



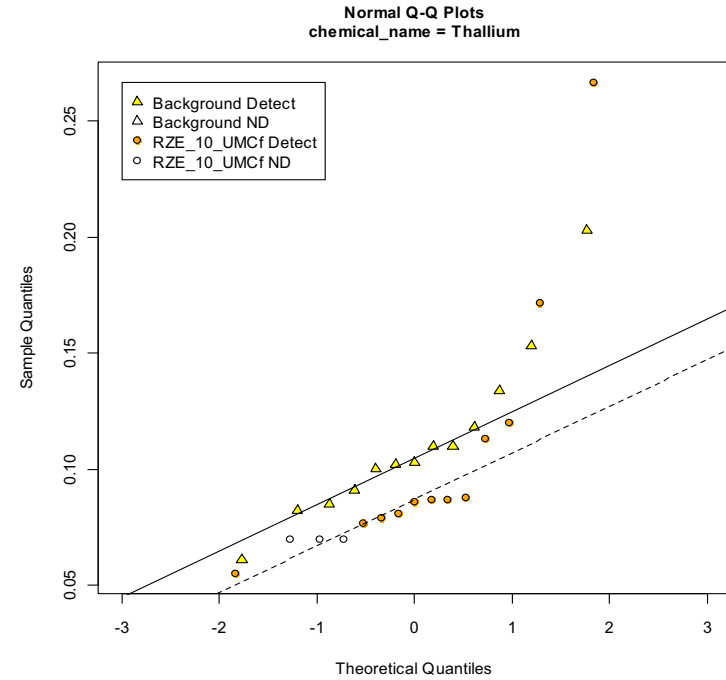
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



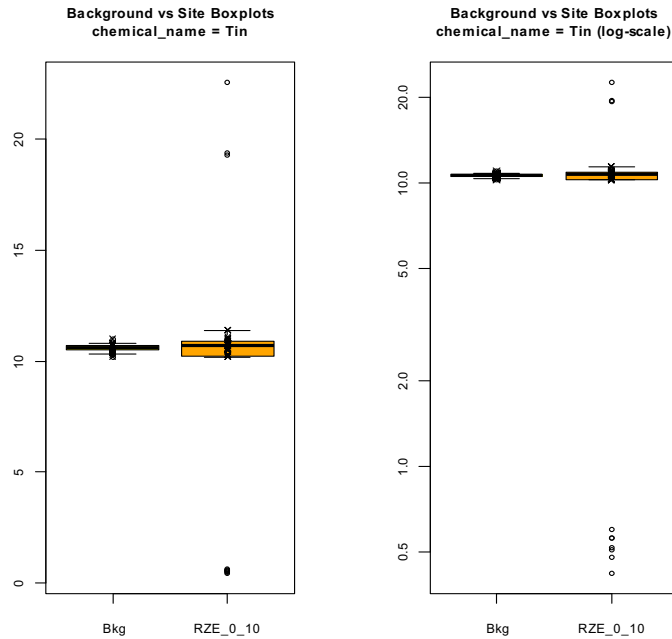
RZE – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



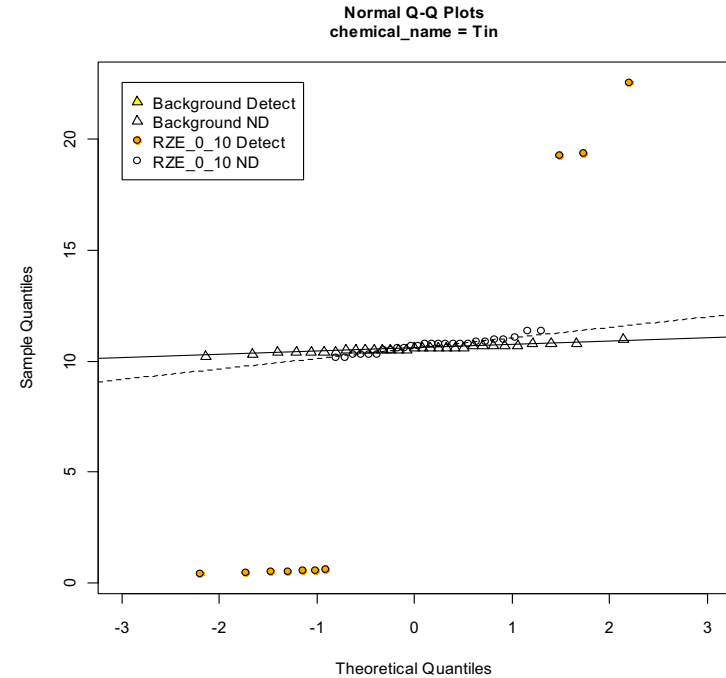
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



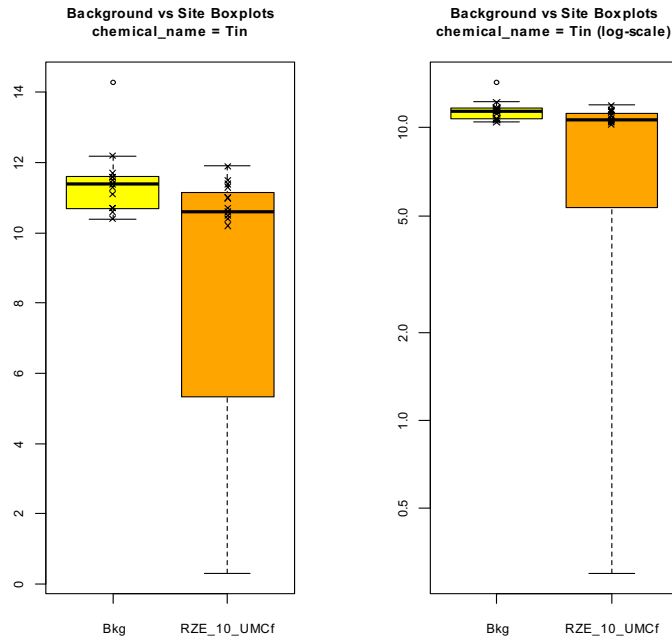
RZE – Background Data (0-10 fbg), Site Data (0-10 fbg)



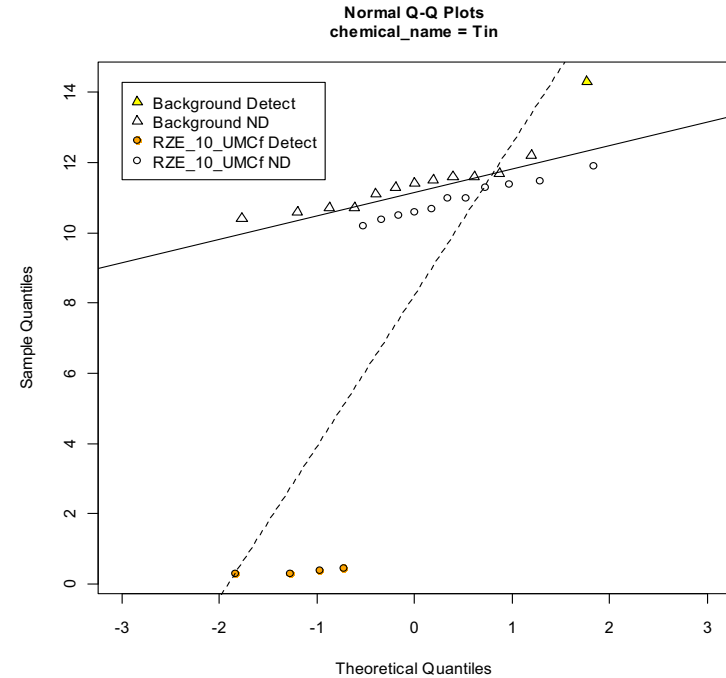
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



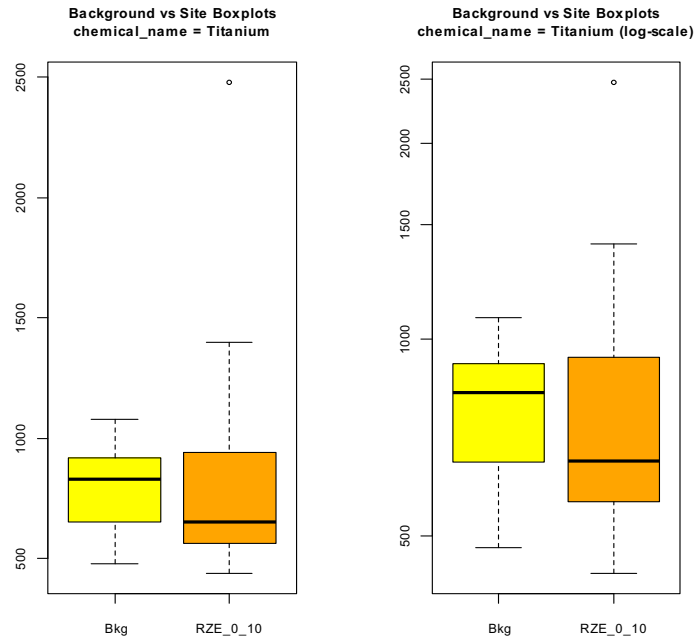
RZE – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



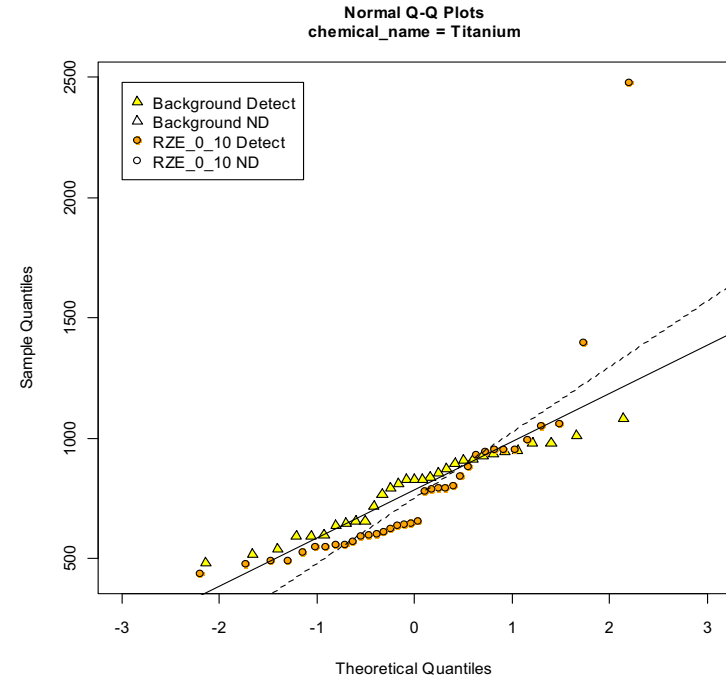
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



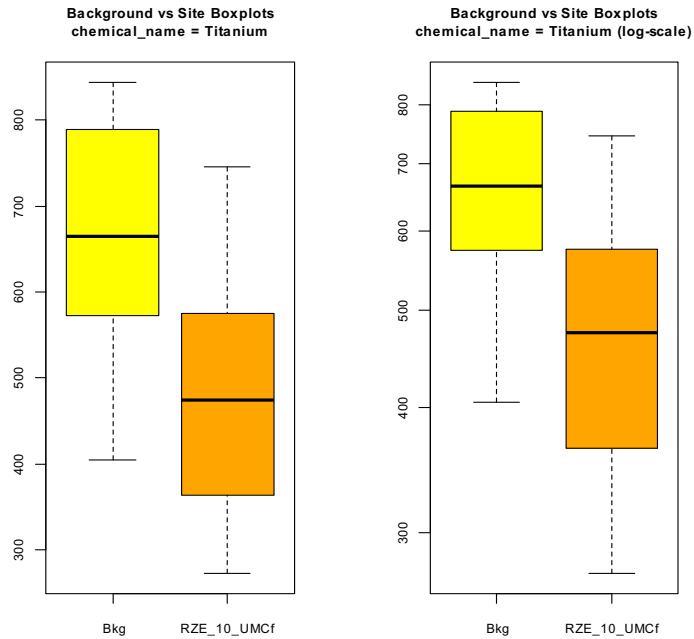
RZE – Background Data (0-10 fbg), Site Data (0-10 fbg)



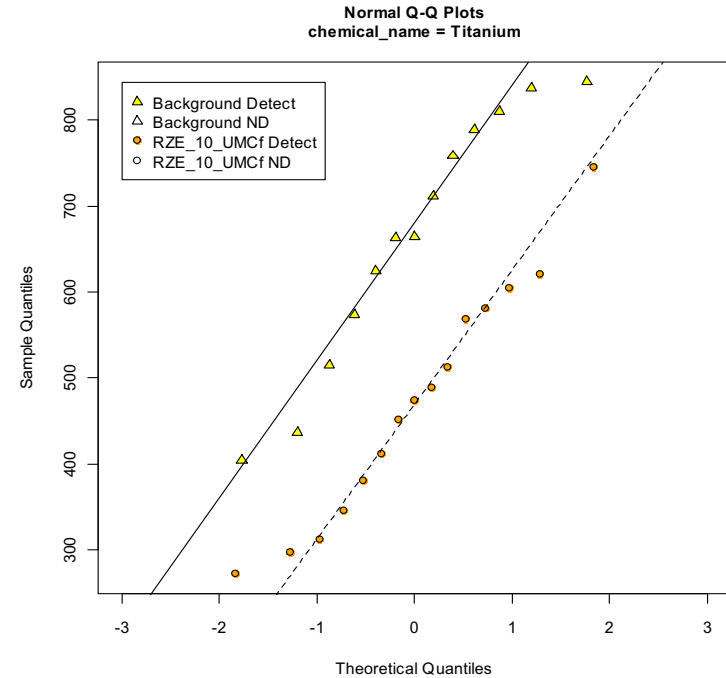
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

RZE – Background Data (10-UMCf fbg), Site Data (10-UMCf fbg)



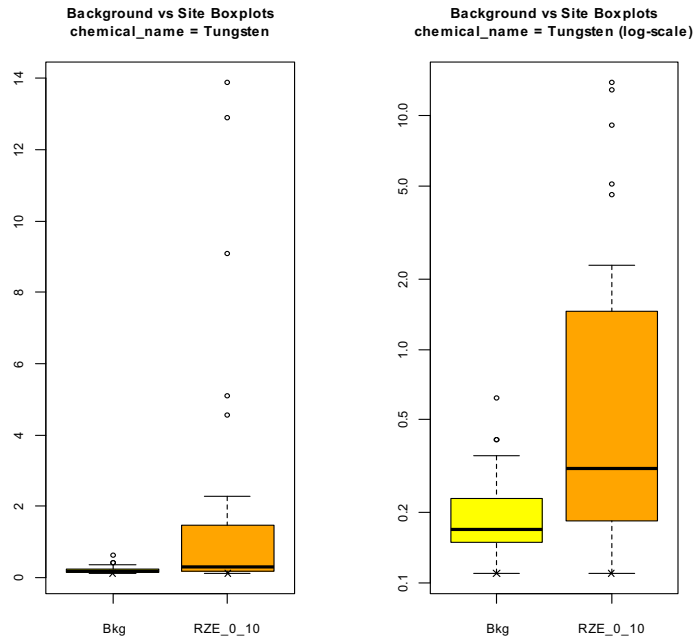
RZE – Background Data (10-UMCf fbg), Site Data (10-UMCf fbg)



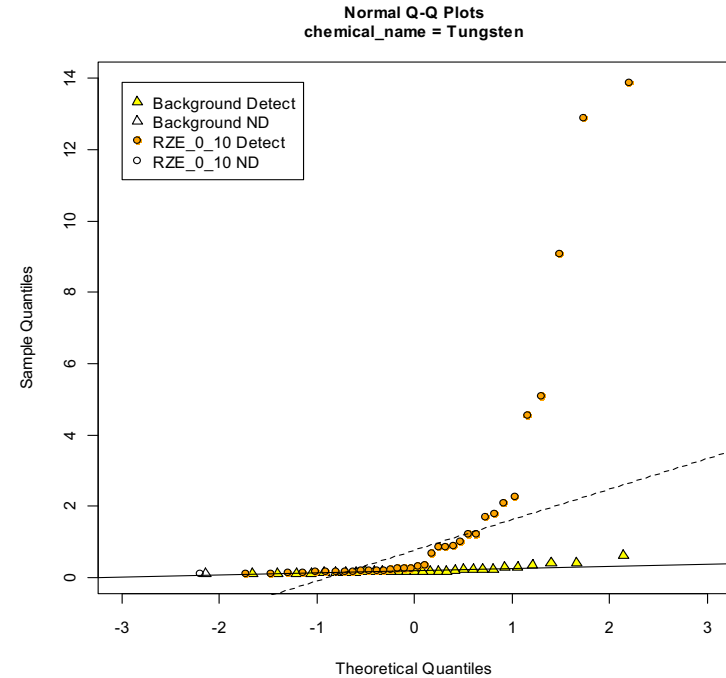
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



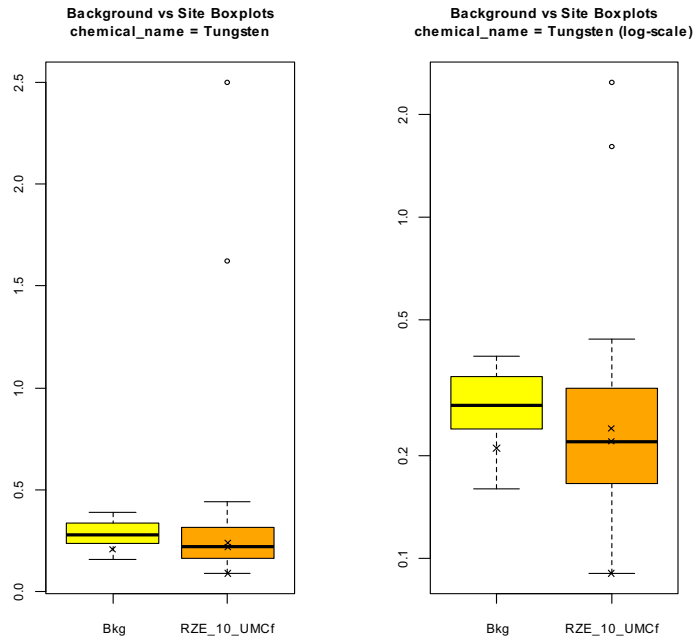
RZE – Background Data (0-10 fbgs), Site Data (0-10 fbgs)



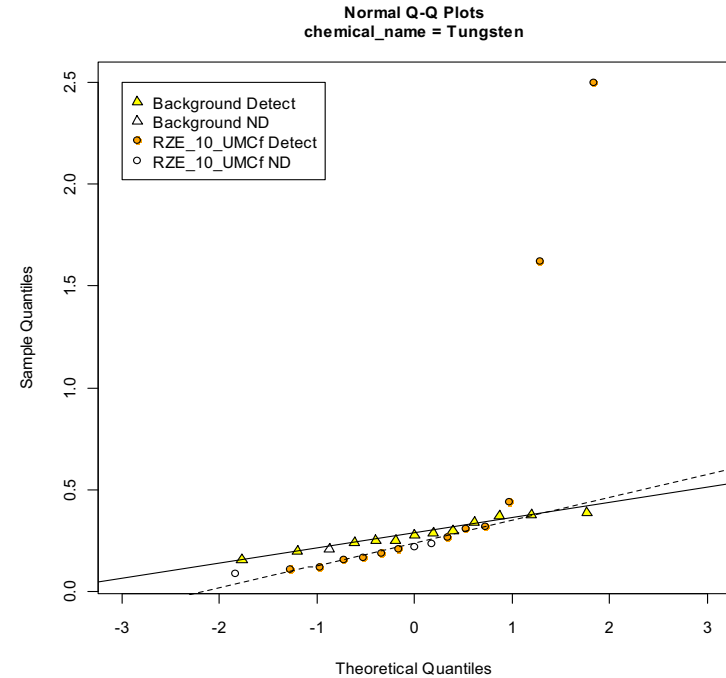
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



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

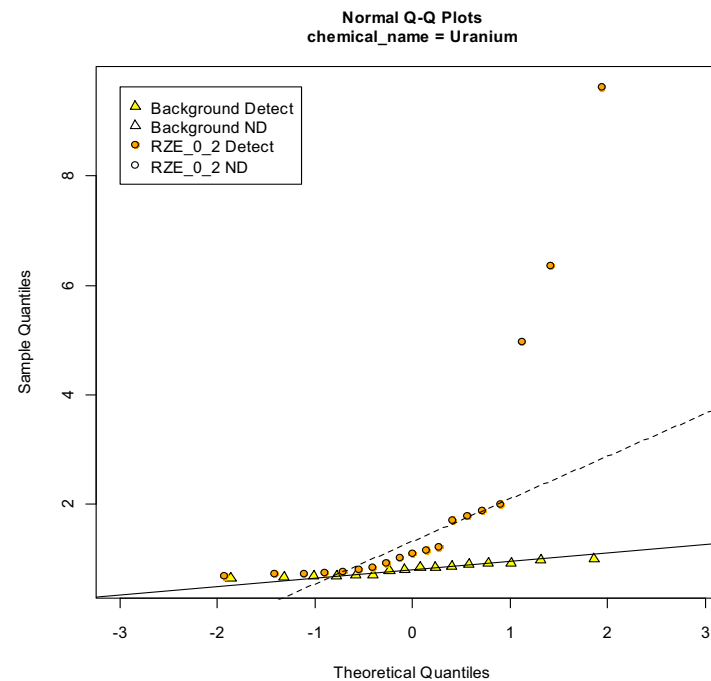
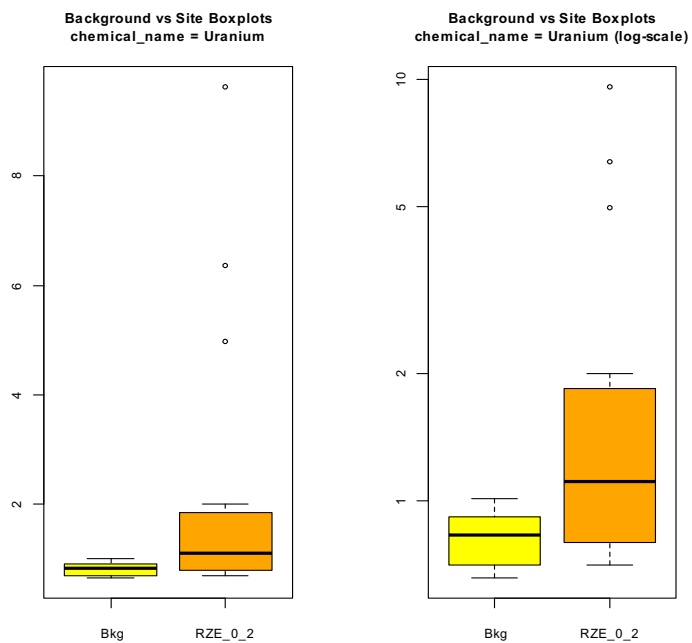


Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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

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

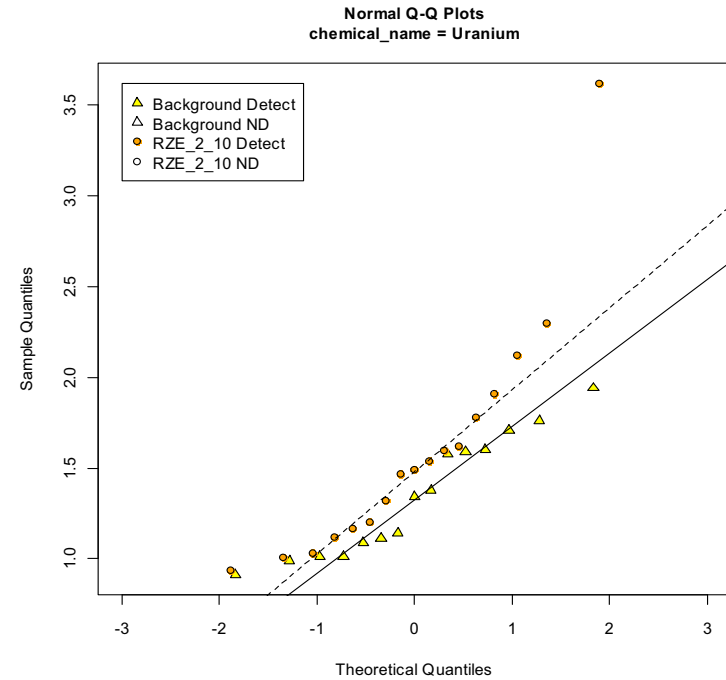
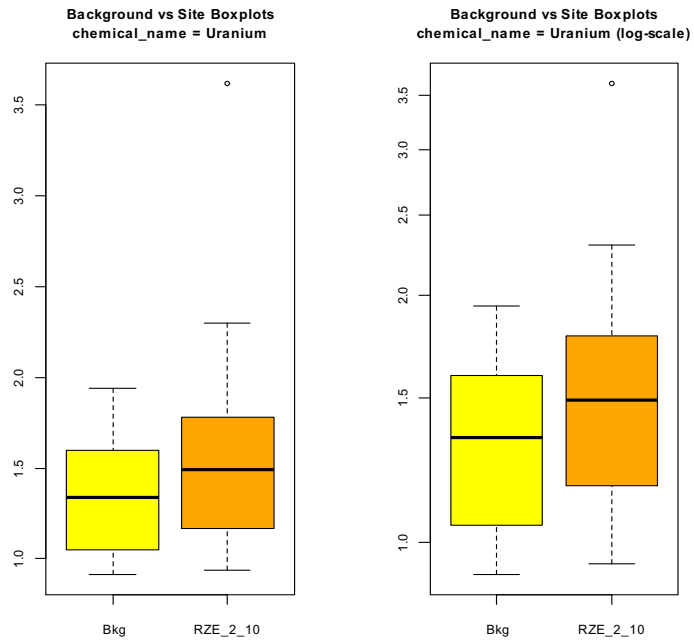


Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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

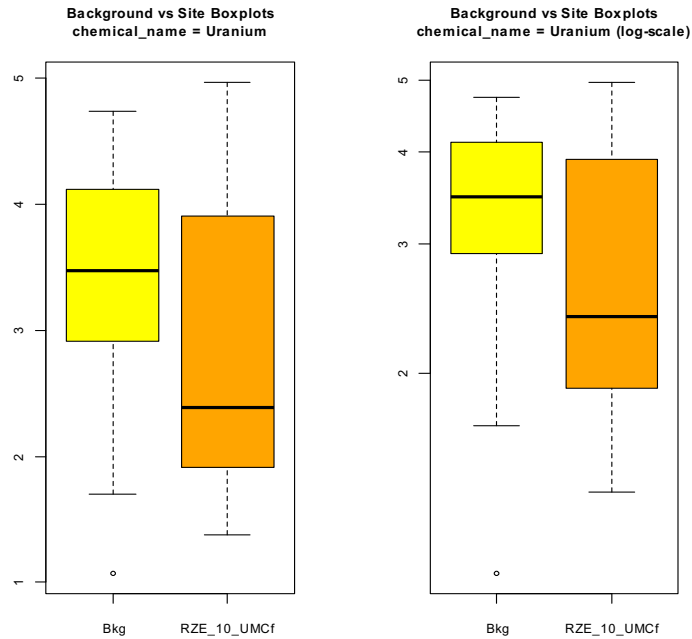
RZE – Background Data (2-10 fbgs), Site Data (2-10 fbgs)



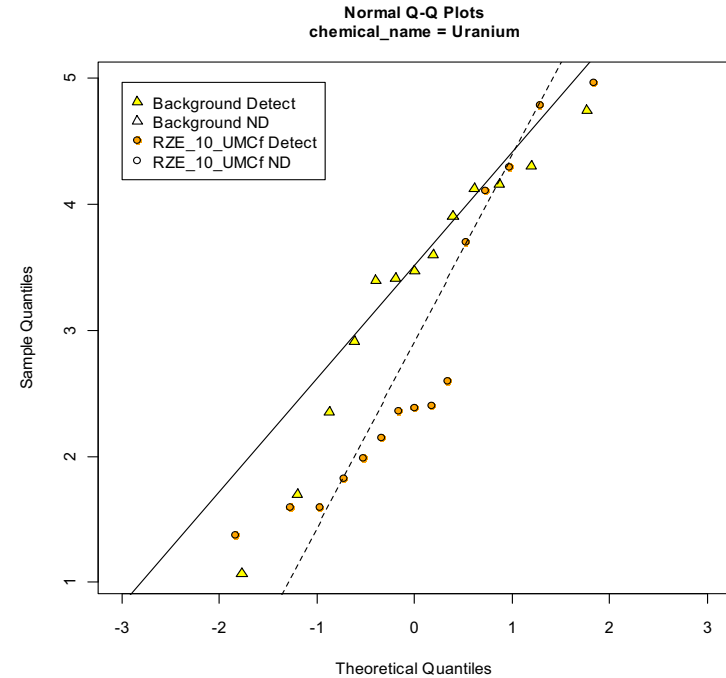
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



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

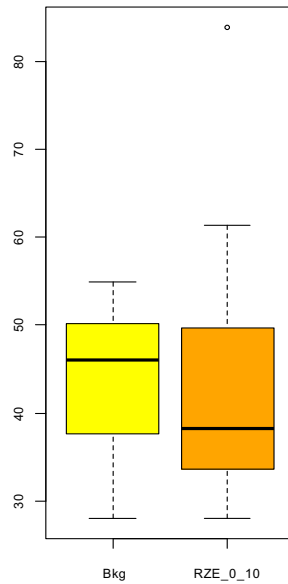


Attachment 2

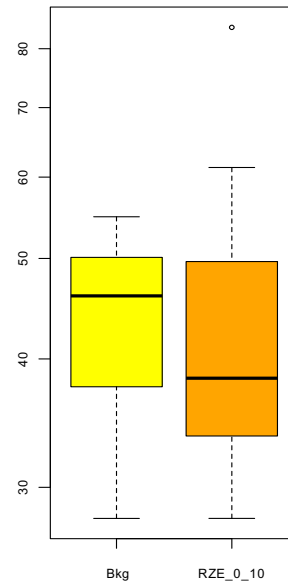
Remediation Zone E - Background Comparison Statistical Plots

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

Background vs Site Boxplots
chemical_name = Vanadium

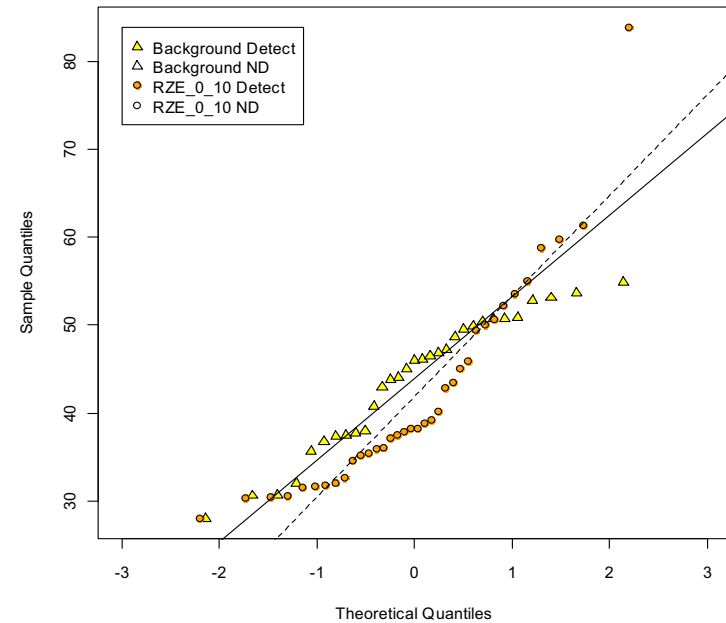


Background vs Site Boxplots
chemical_name = Vanadium (log-scale)



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

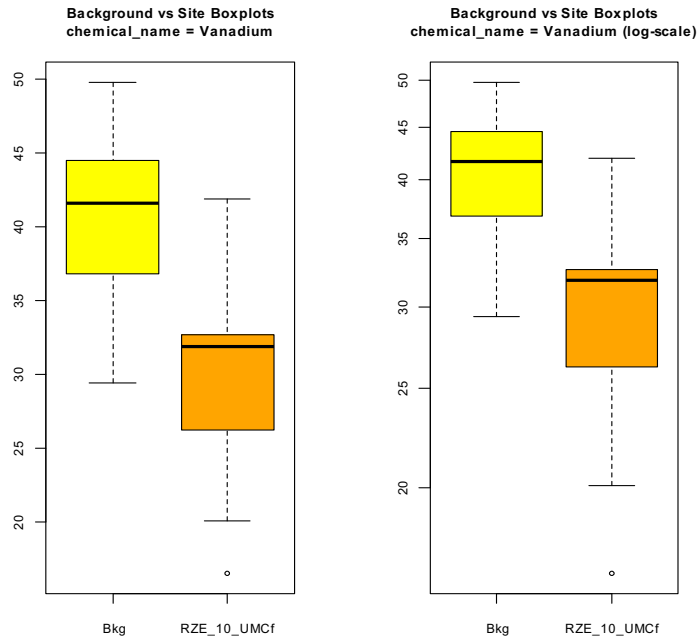
Normal Q-Q Plots
chemical_name = Vanadium



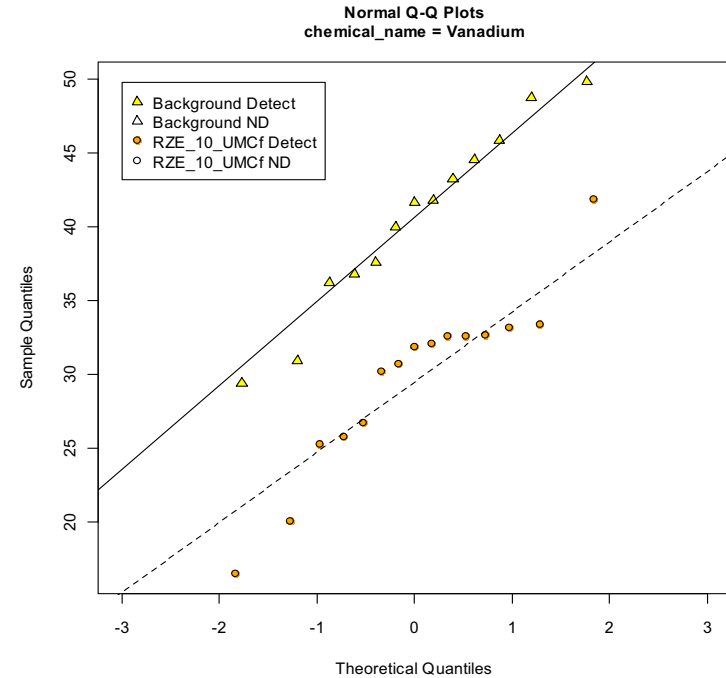
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



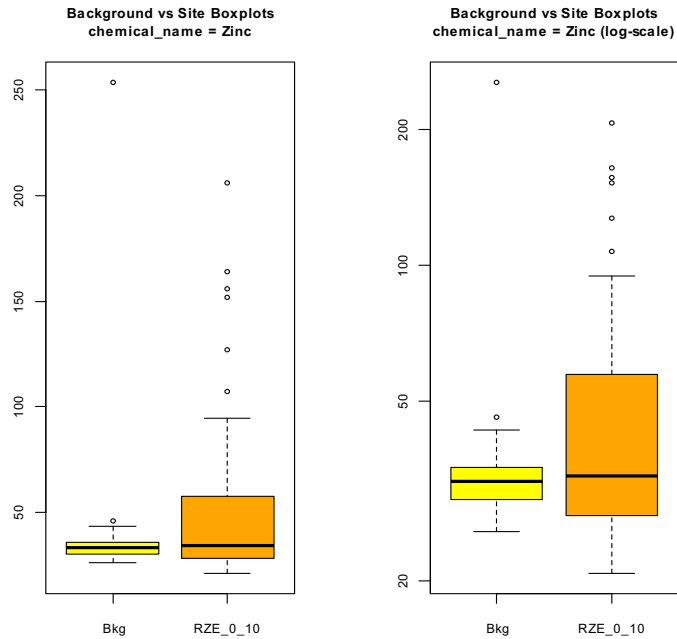
RZE – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



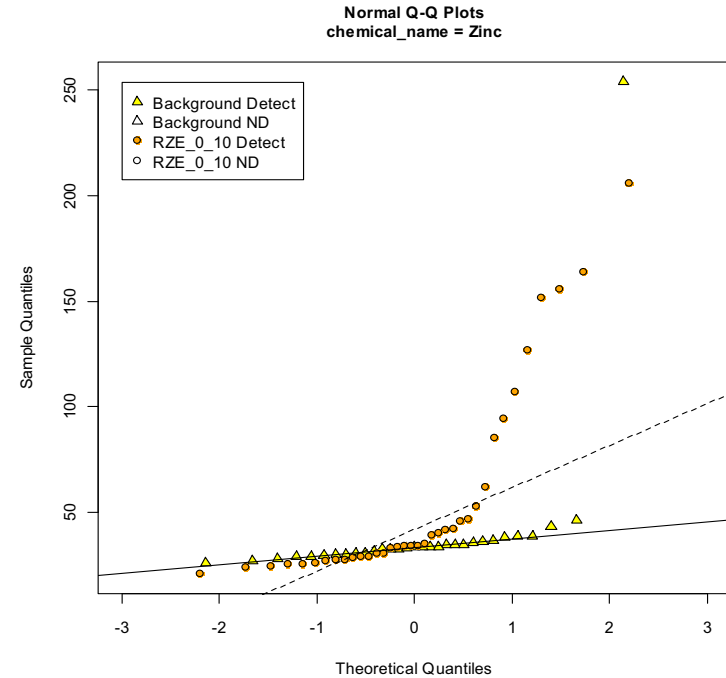
Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



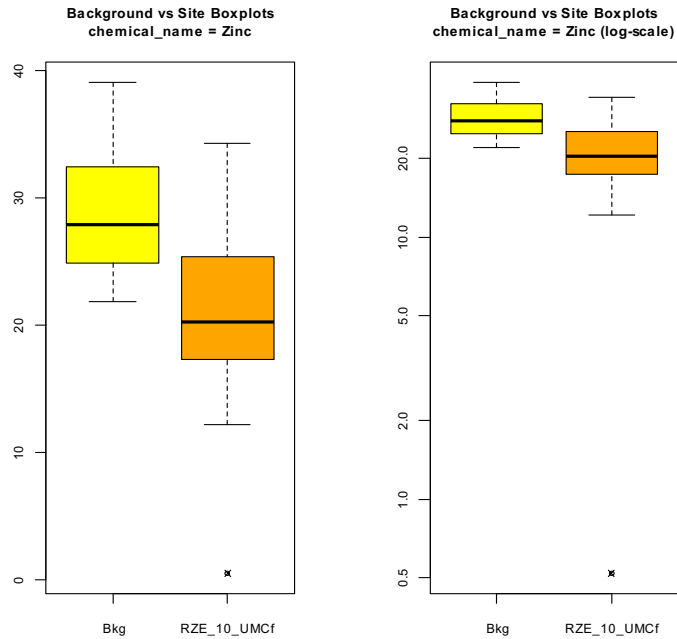
RZE – Background Data (0-10 fbgs), Site Data (0-10 fbgs)



Attachment 2

Remediation Zone E - Background Comparison Statistical Plots

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



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

