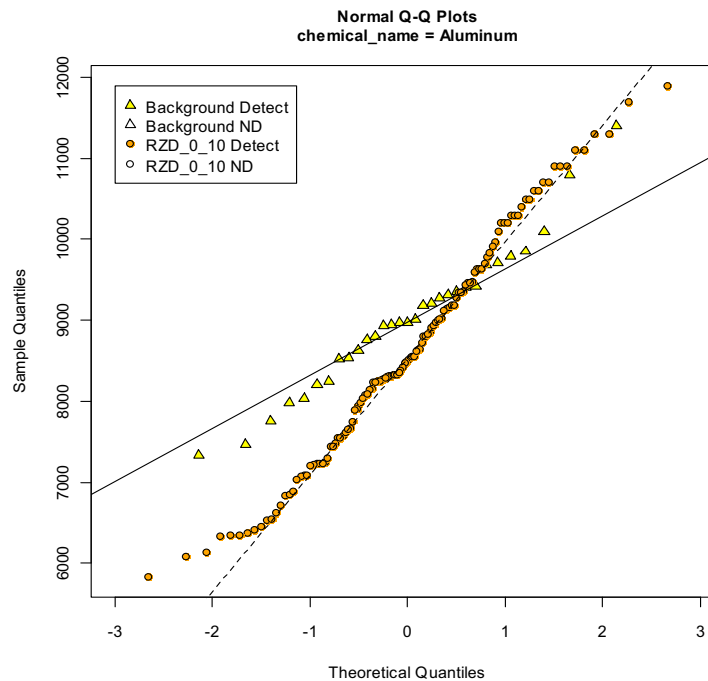
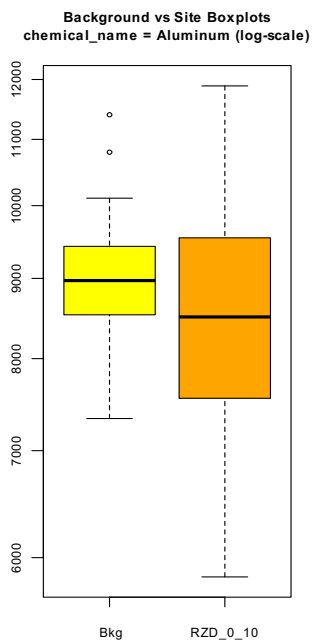
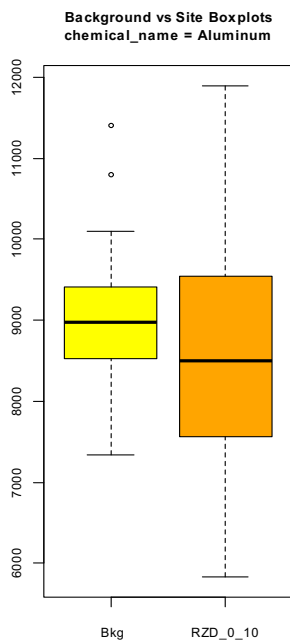


# Attachment 2

## Remediation Zone D - Background Comparison Statistical Plots

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

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



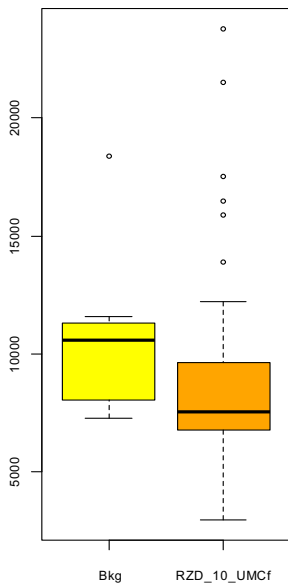
## Attachment 2

### Remediation Zone D - Background Comparison Statistical Plots

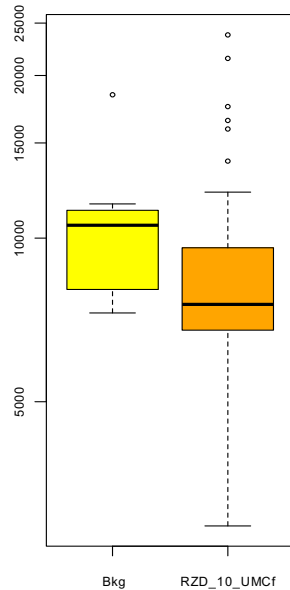
RZD – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

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

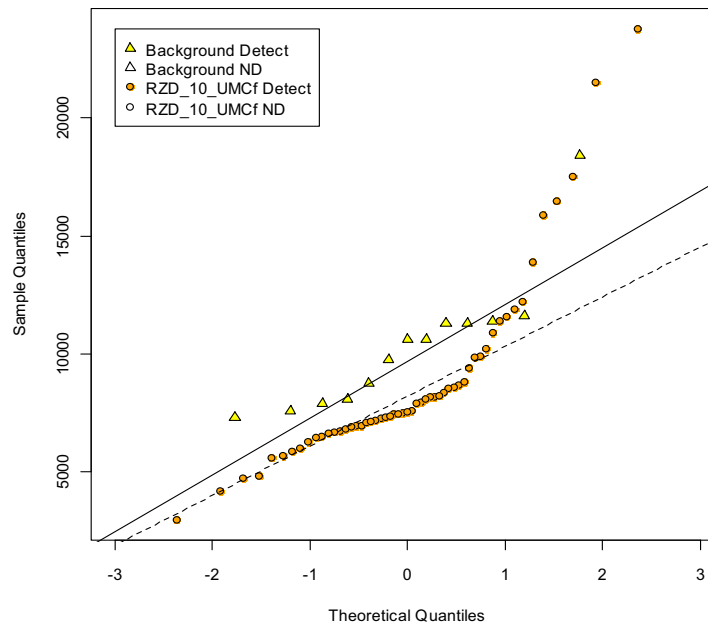
**Background vs Site Boxplots**  
chemical\_name = Aluminum



**Background vs Site Boxplots**  
chemical\_name = Aluminum (log-scale)



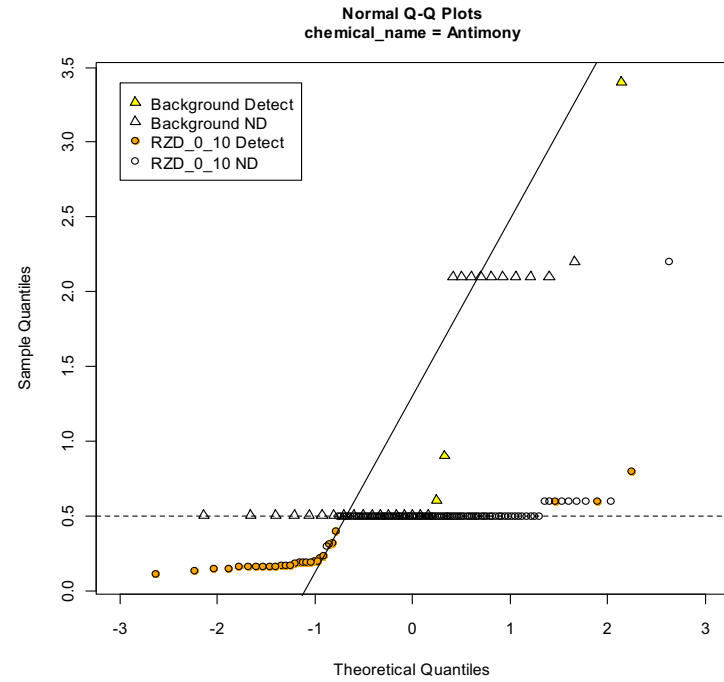
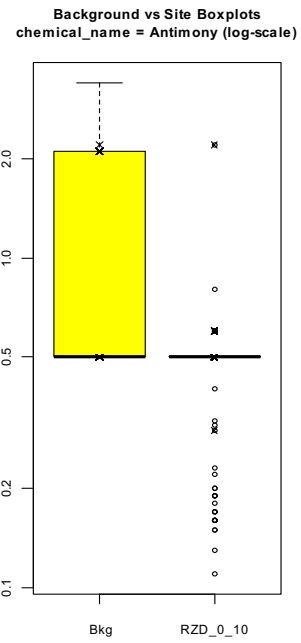
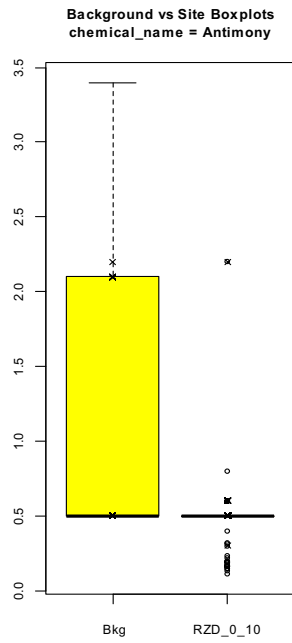
**Normal Q-Q Plots**  
chemical\_name = Aluminum



## Attachment 2 Remediation Zone D - Background Comparison Statistical Plots

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

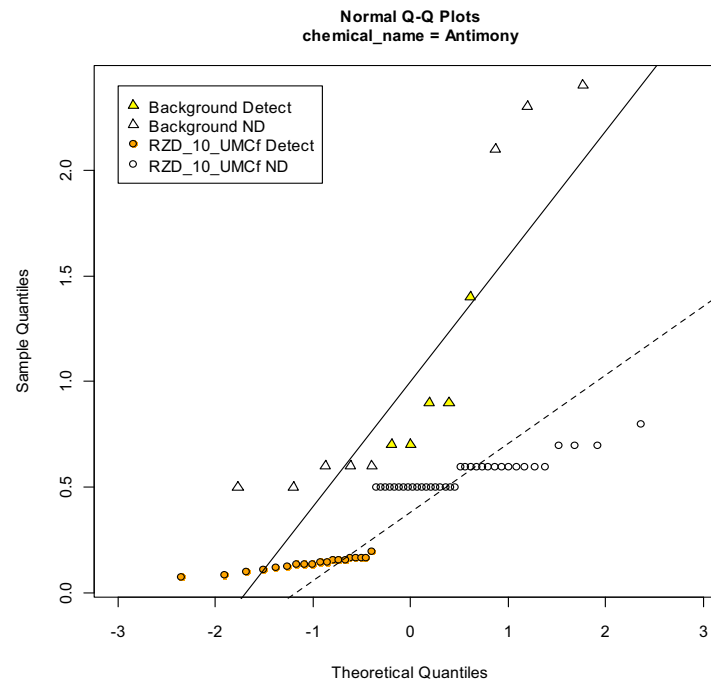
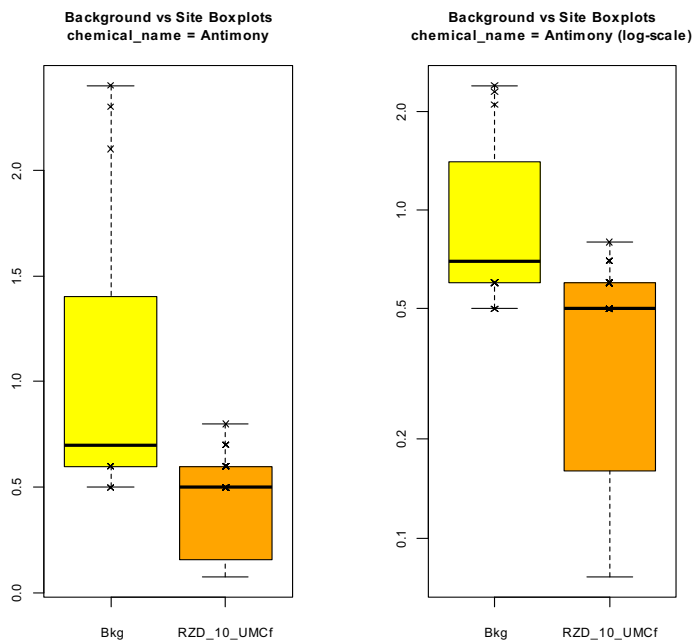
RZD – Background Data (0-10 fbgs), Site Data (0-10 fbgs)



## Attachment 2 Remediation Zone D - Background Comparison Statistical Plots

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

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

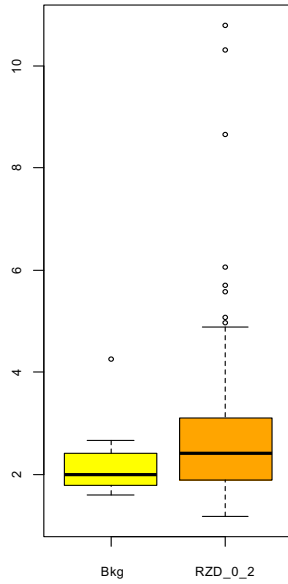


## Attachment 2

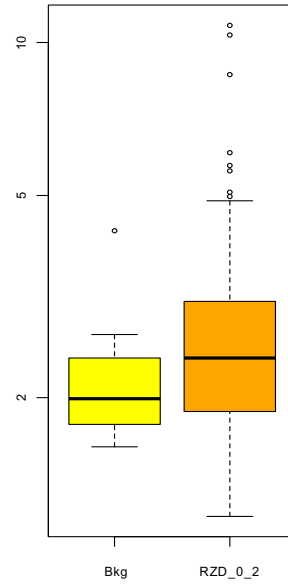
### Remediation Zone D - Background Comparison Statistical Plots

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

**Background vs Site Boxplots**  
chemical\_name = Arsenic

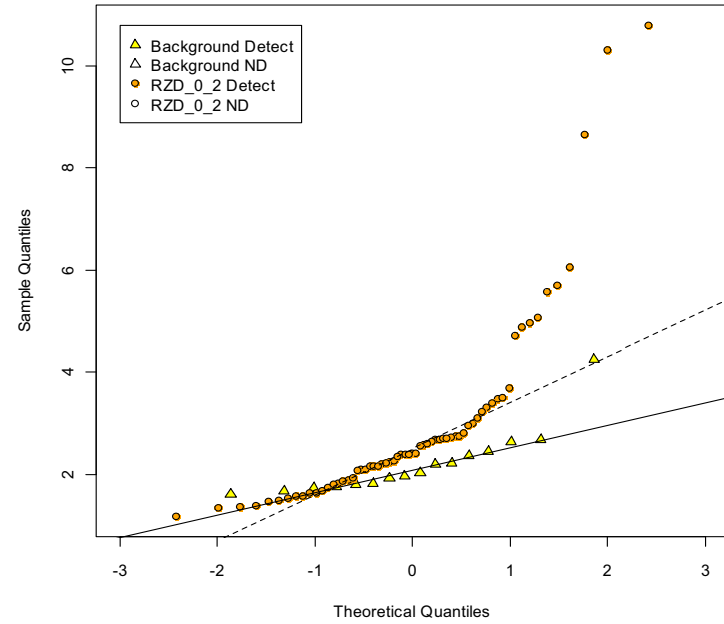


**Background vs Site Boxplots**  
chemical\_name = Arsenic (log-scale)



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

**Normal Q-Q Plots**  
chemical\_name = Arsenic

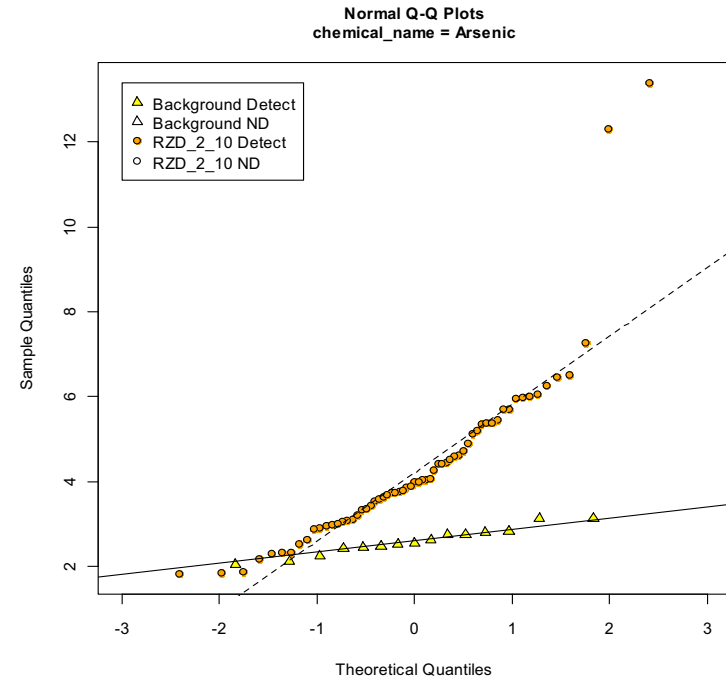
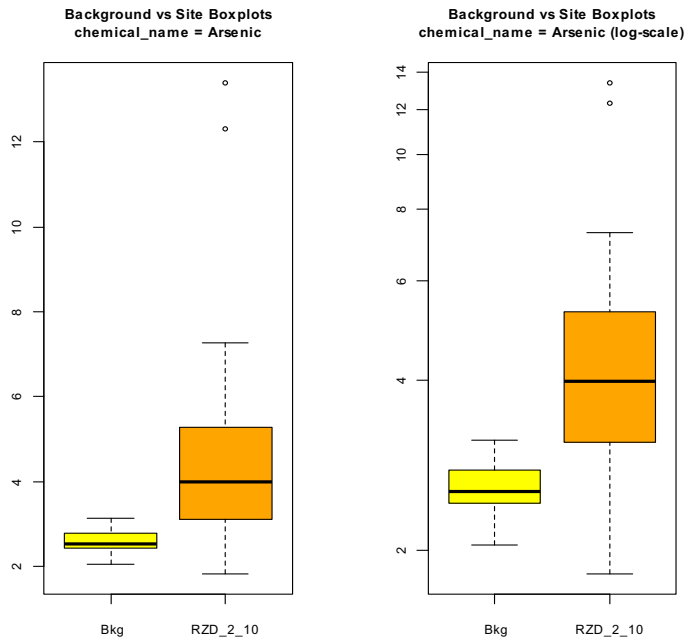


## Attachment 2

### Remediation Zone D - Background Comparison Statistical Plots

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

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



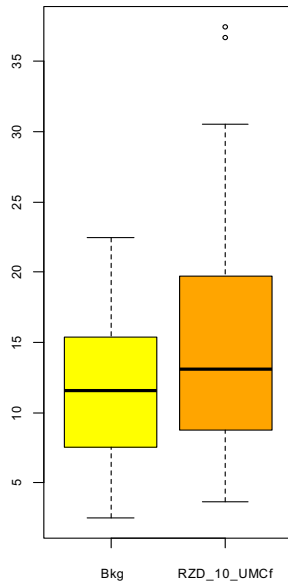
## Attachment 2

### Remediation Zone D - Background Comparison Statistical Plots

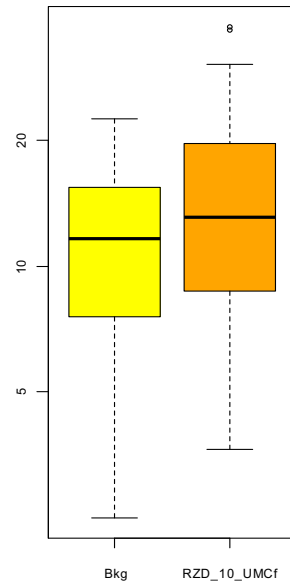
RZD – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

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

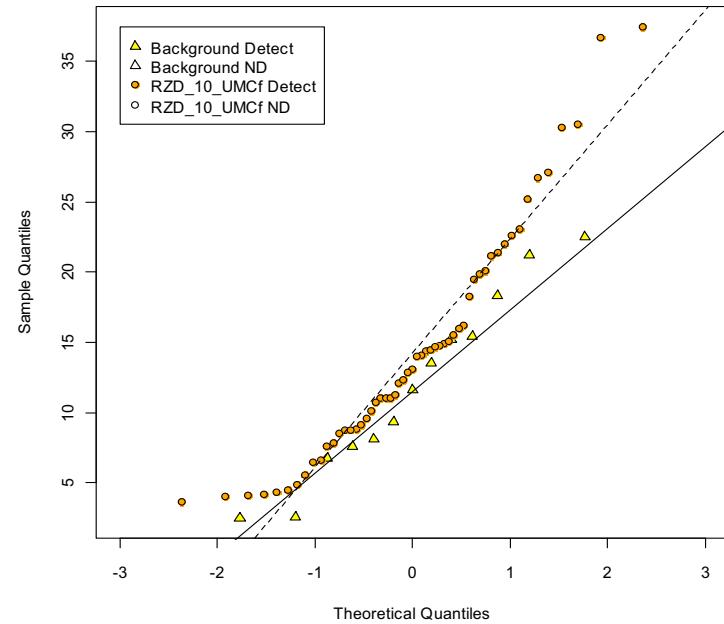
Background vs Site Boxplots  
chemical\_name = Arsenic



Background vs Site Boxplots  
chemical\_name = Arsenic (log-scale)



Normal Q-Q Plots  
chemical\_name = Arsenic

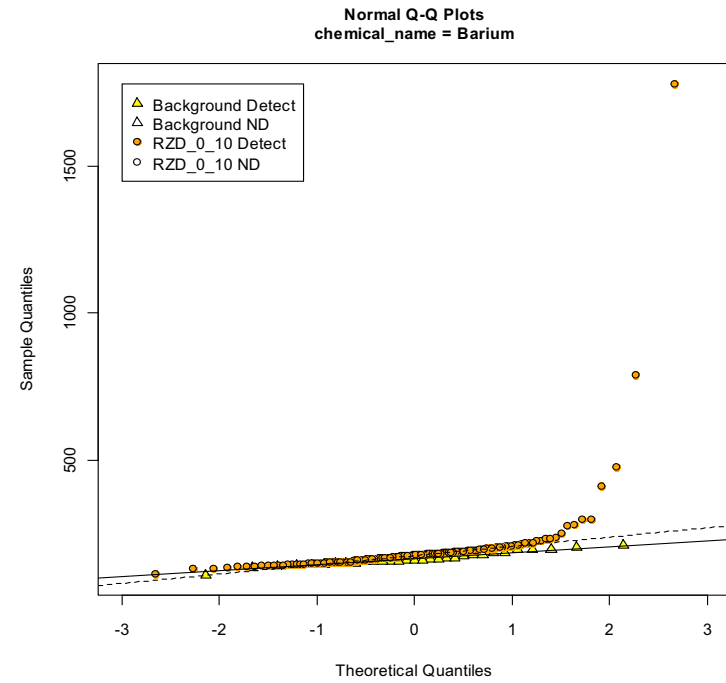
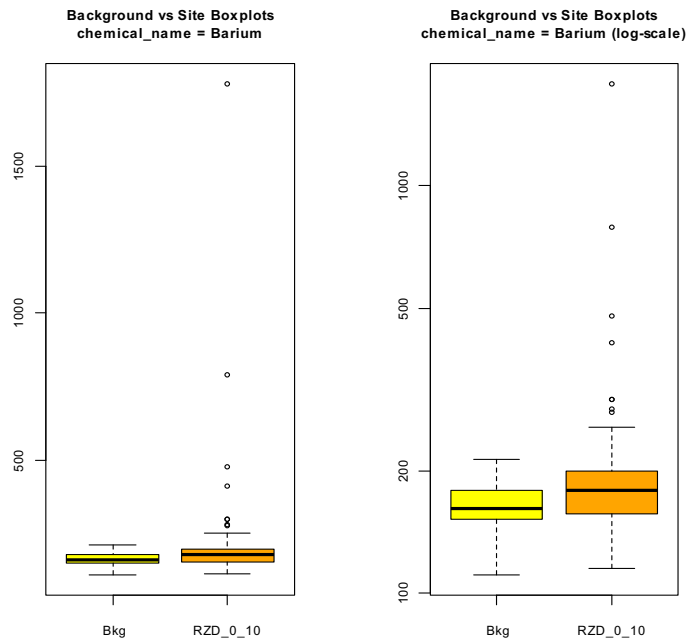


## Attachment 2

### Remediation Zone D - Background Comparison Statistical Plots

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

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



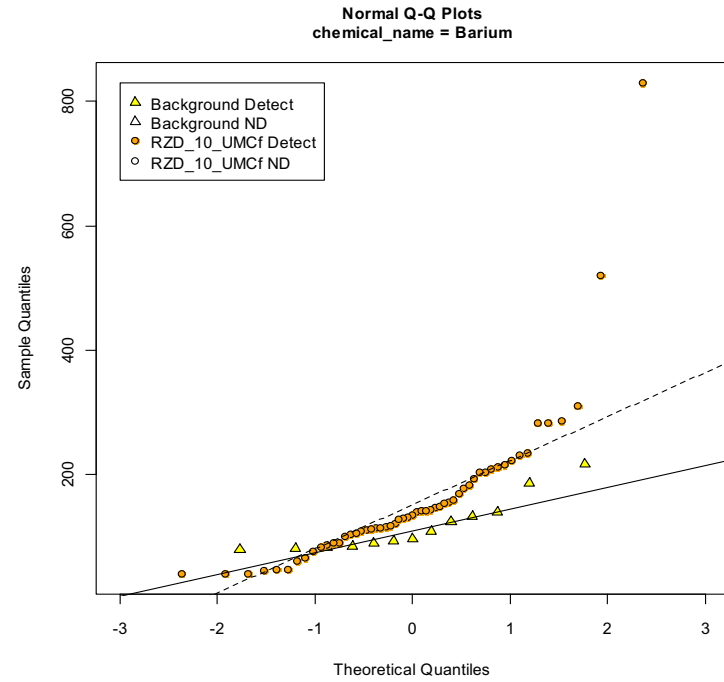
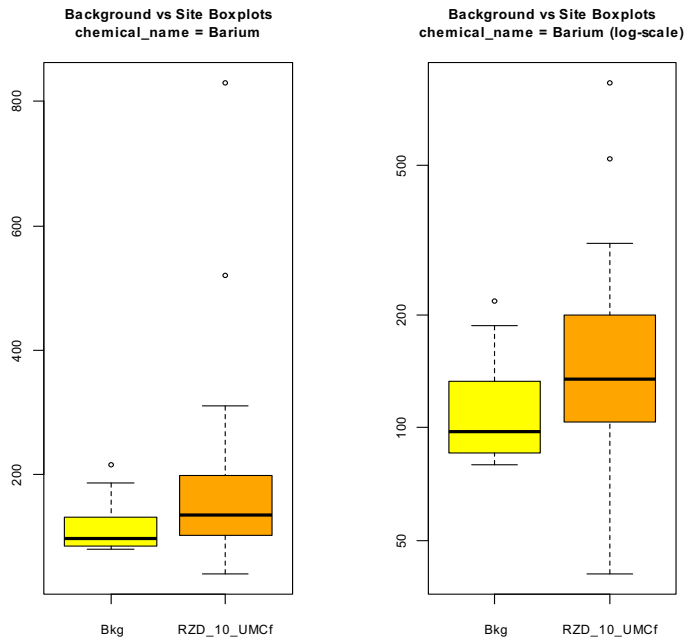


## Attachment 2

### Remediation Zone D - Background Comparison Statistical Plots

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

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

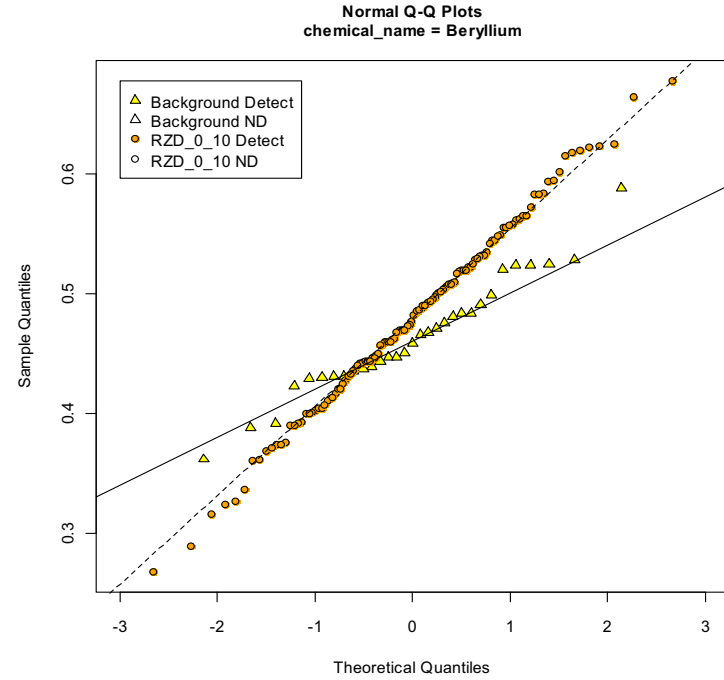
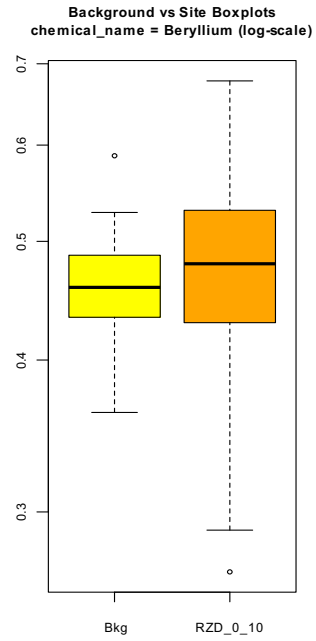
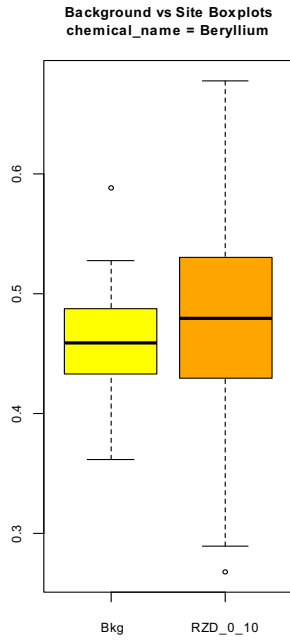


# Attachment 2

## Remediation Zone D - Background Comparison Statistical Plots

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

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

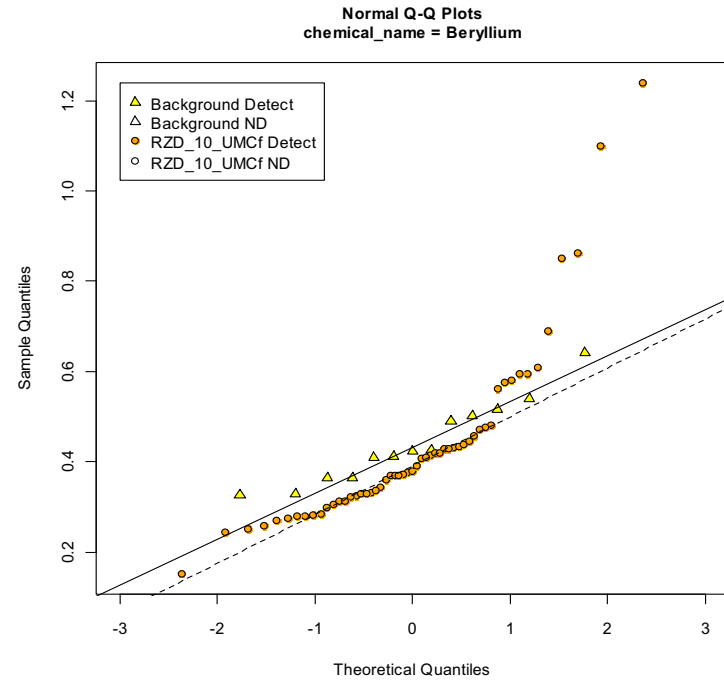
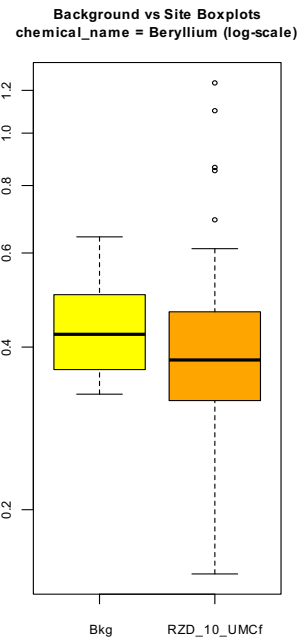
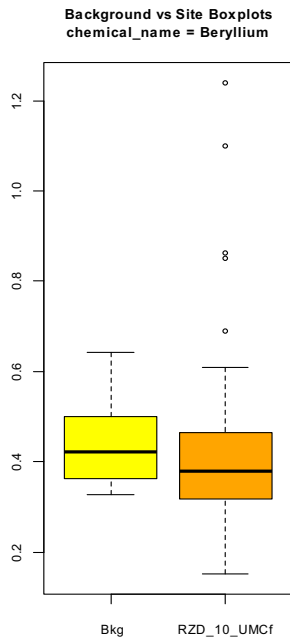


## Attachment 2

### Remediation Zone D - Background Comparison Statistical Plots

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

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

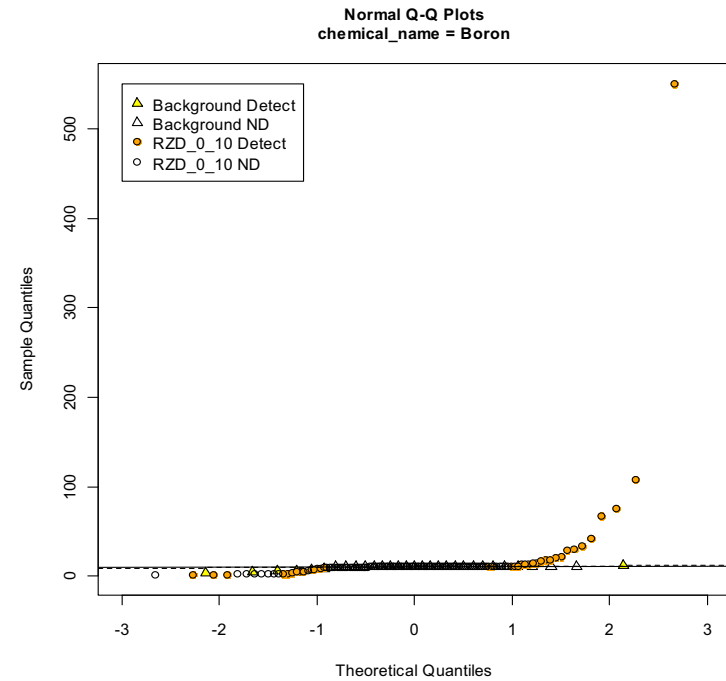
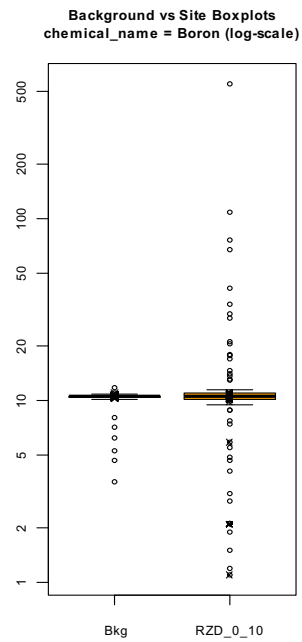
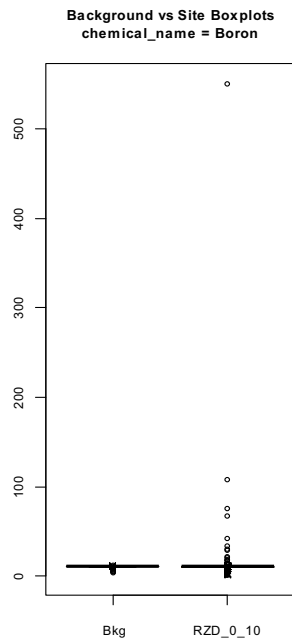


# Attachment 2

## Remediation Zone D - Background Comparison Statistical Plots

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

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

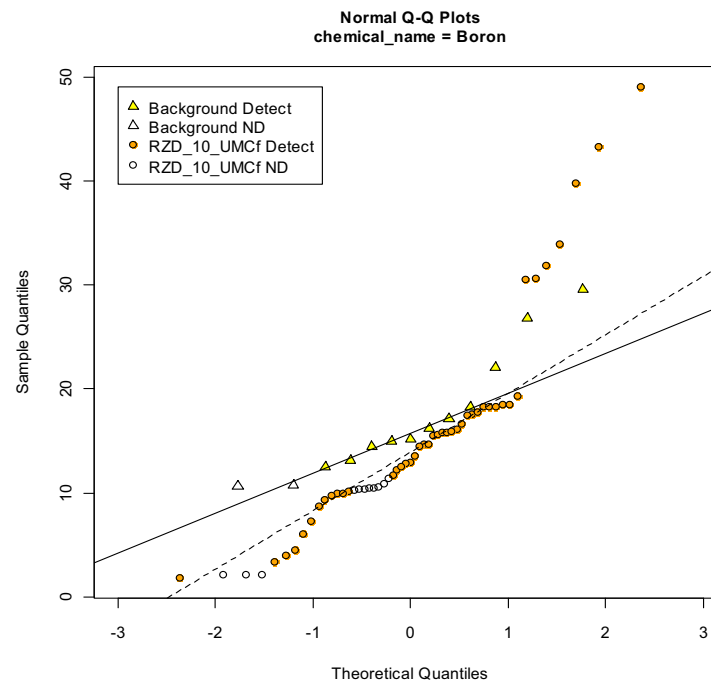
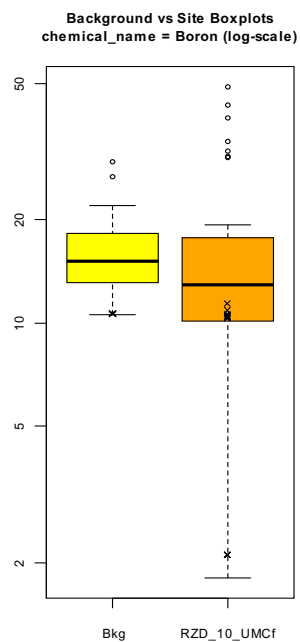
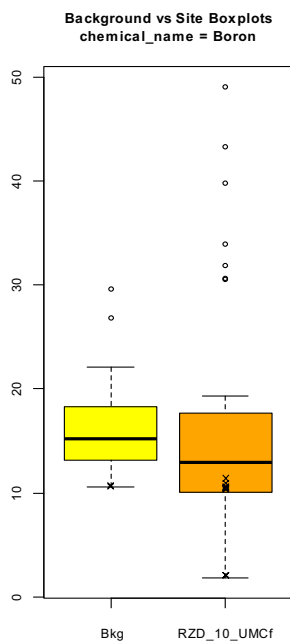


## Attachment 2

### Remediation Zone D - Background Comparison Statistical Plots

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

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

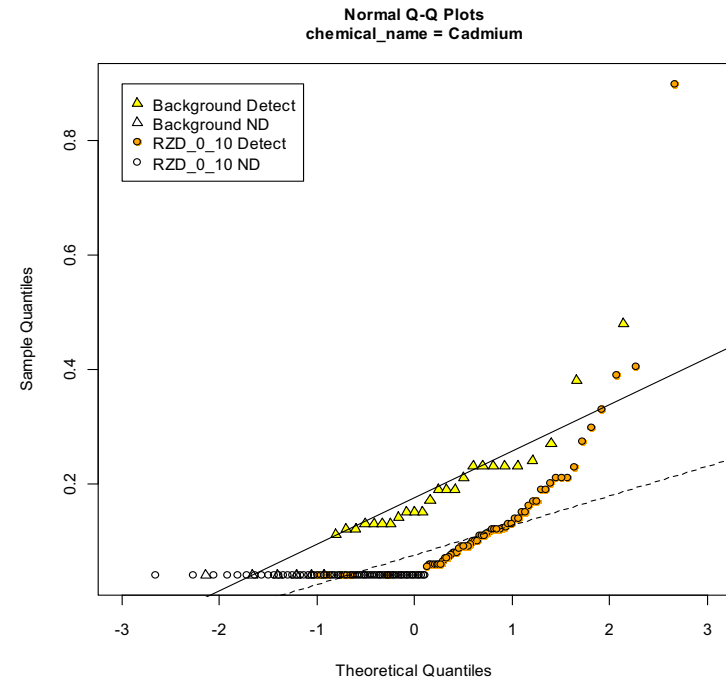
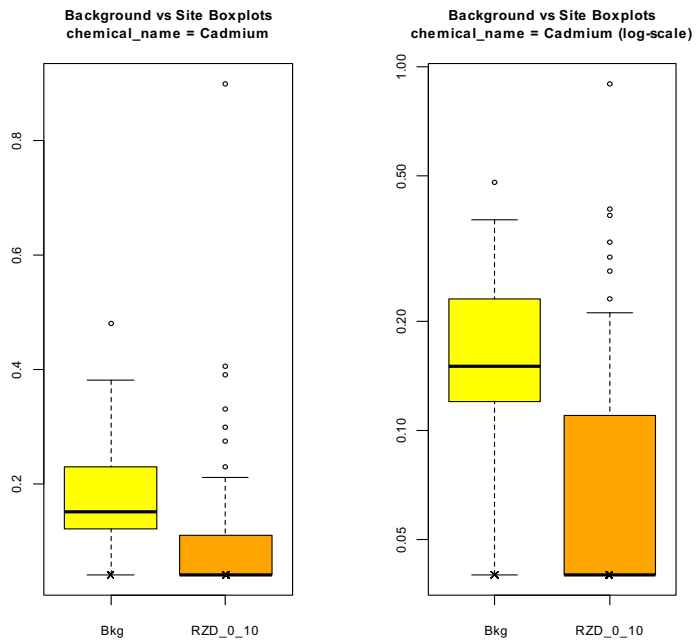


## Attachment 2

### Remediation Zone D - Background Comparison Statistical Plots

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

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



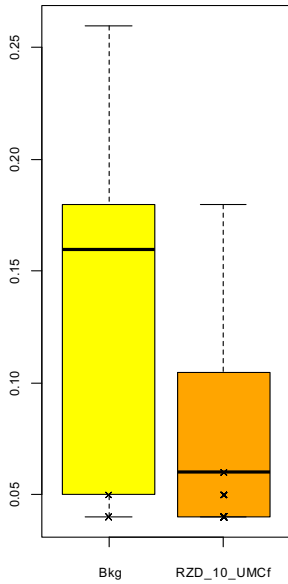
## Attachment 2

### Remediation Zone D - Background Comparison Statistical Plots

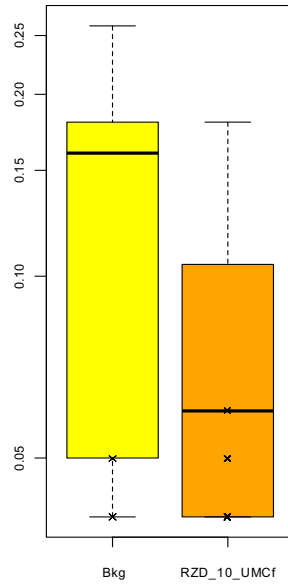
RZD – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

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

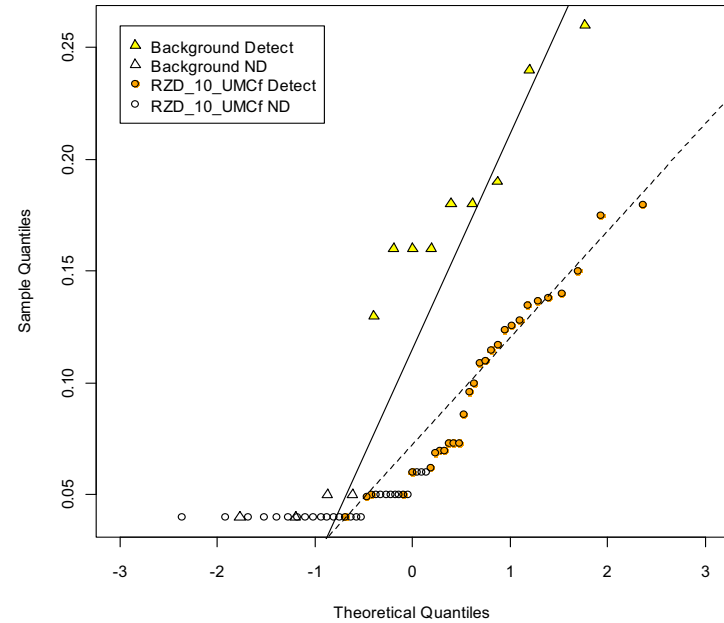
**Background vs Site Boxplots**  
chemical\_name = Cadmium



**Background vs Site Boxplots**  
chemical\_name = Cadmium (log-scale)



**Normal Q-Q Plots**  
chemical\_name = Cadmium

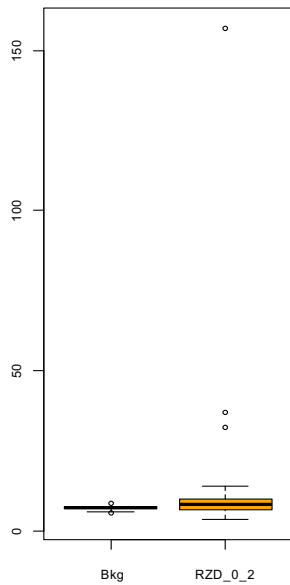


## Attachment 2

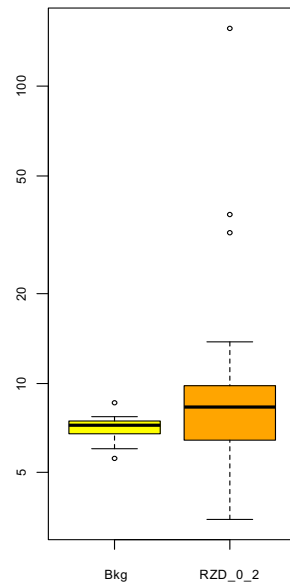
### Remediation Zone D - Background Comparison Statistical Plots

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

**Background vs Site Boxplots**  
chemical\_name = Chromium (Total)

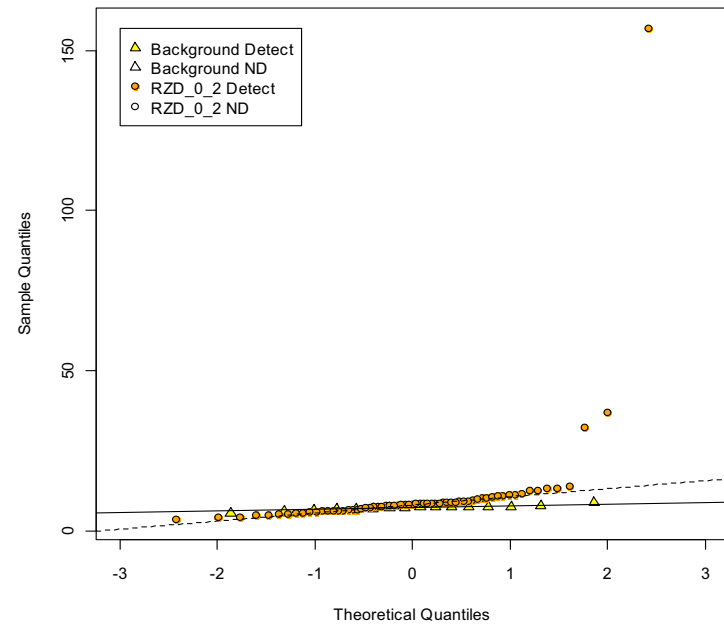


**Background vs Site Boxplots**  
chemical\_name = Chromium (Total) (log-scale)



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

**Normal Q-Q Plots**  
chemical\_name = Chromium (Total)





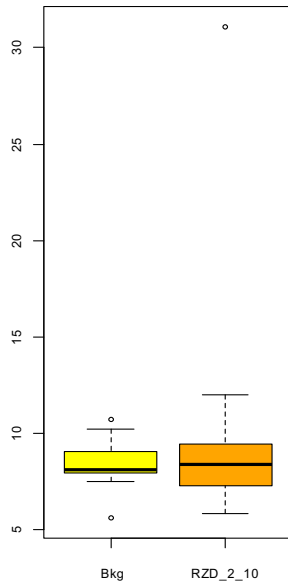
# Attachment 2

## Remediation Zone D - Background Comparison Statistical Plots

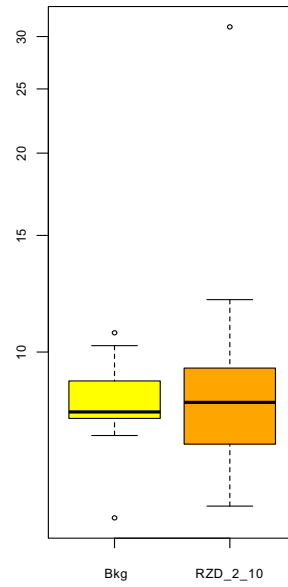
RZD – Background Data (2-10 fbgs), Site Data (2-10 fbgs)

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

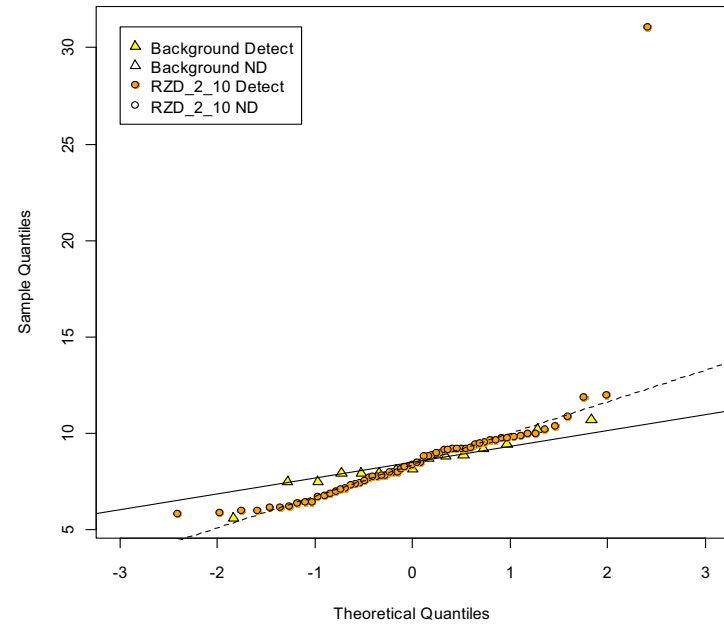
**Background vs Site Boxplots**  
chemical\_name = Chromium (Total)



**Background vs Site Boxplots**  
chemical\_name = Chromium (Total) (log-scale)



**Normal Q-Q Plots**  
chemical\_name = Chromium (Total)



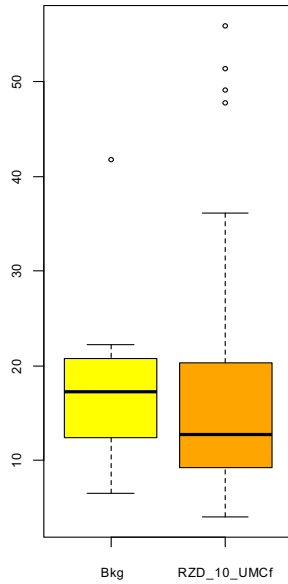
## Attachment 2

### Remediation Zone D - Background Comparison Statistical Plots

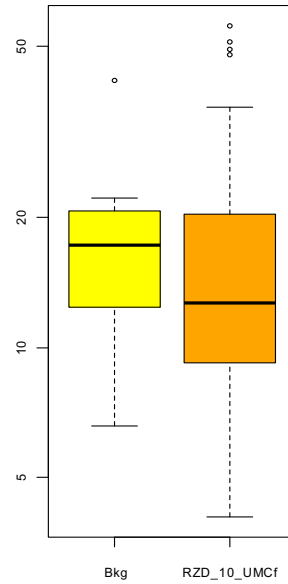
RZD – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

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

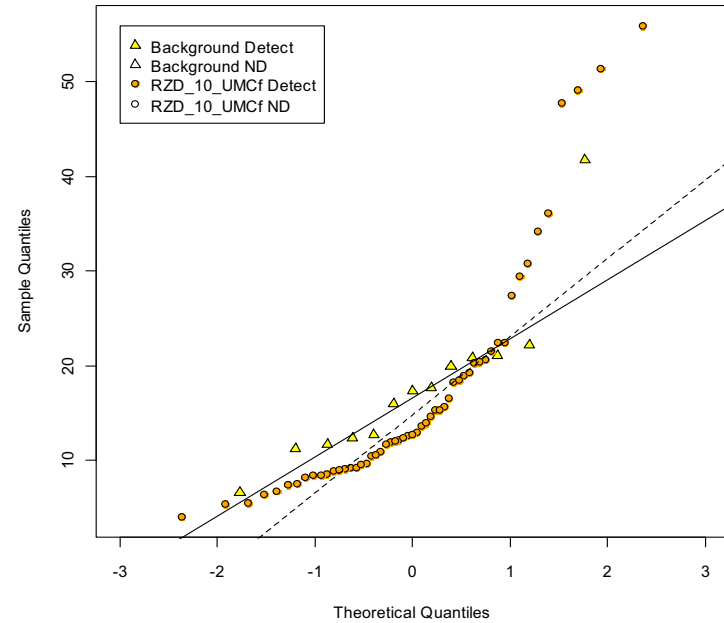
**Background vs Site Boxplots**  
chemical\_name = Chromium (Total)



**Background vs Site Boxplots**  
chemical\_name = Chromium (Total) (log-scale)



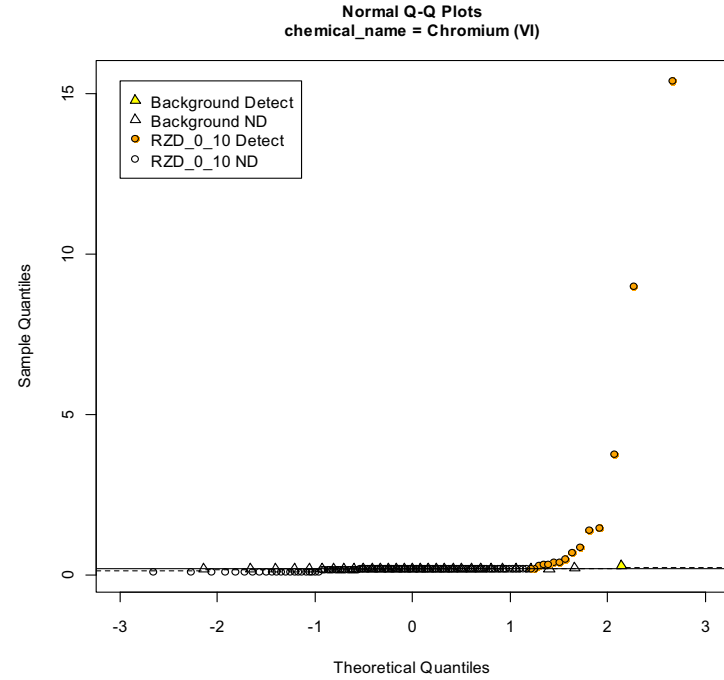
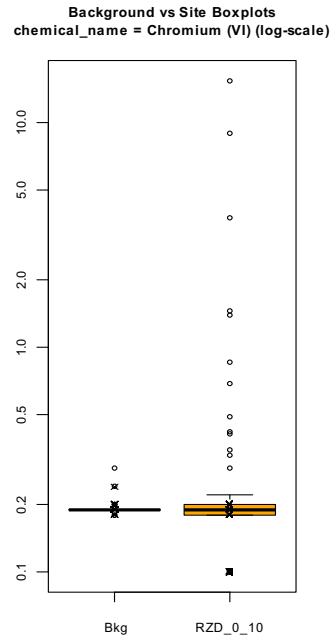
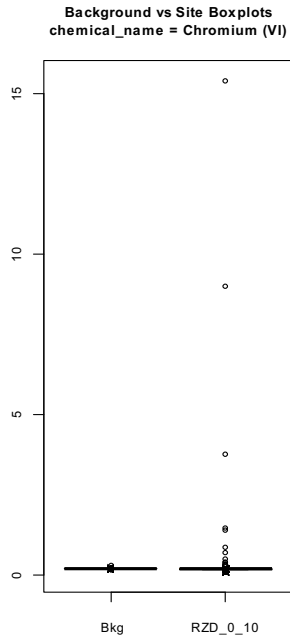
**Normal Q-Q Plots**  
chemical\_name = Chromium (Total)



## Attachment 2 Remediation Zone D - Background Comparison Statistical Plots

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

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



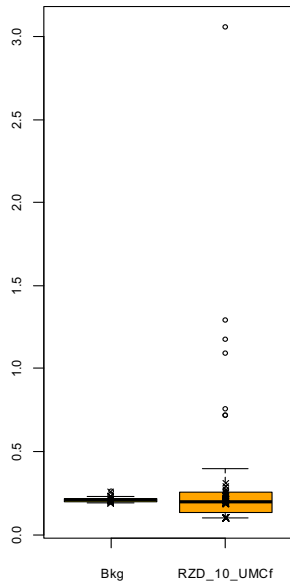
## Attachment 2

### Remediation Zone D - Background Comparison Statistical Plots

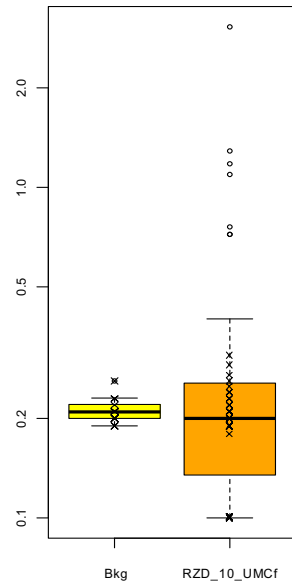
RZD – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

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

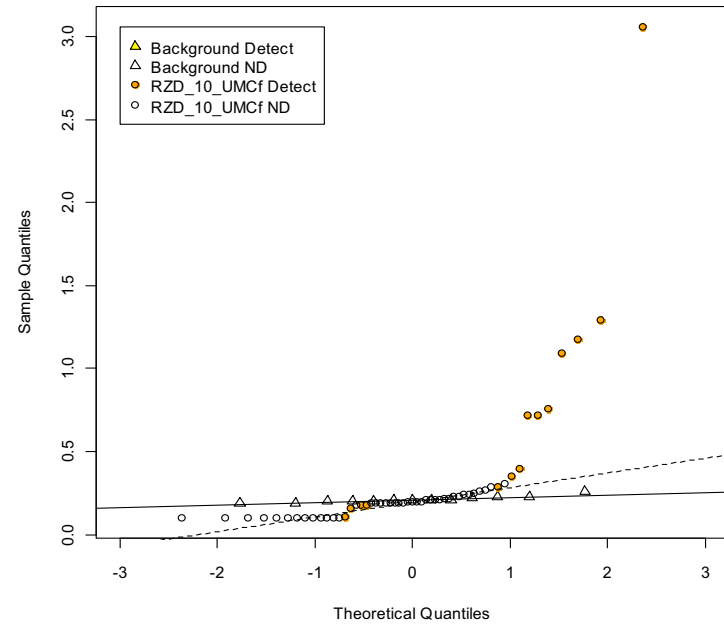
**Background vs Site Boxplots**  
chemical\_name = Chromium (VI)



**Background vs Site Boxplots**  
chemical\_name = Chromium (VI) (log-scale)



**Normal Q-Q Plots**  
chemical\_name = Chromium (VI)

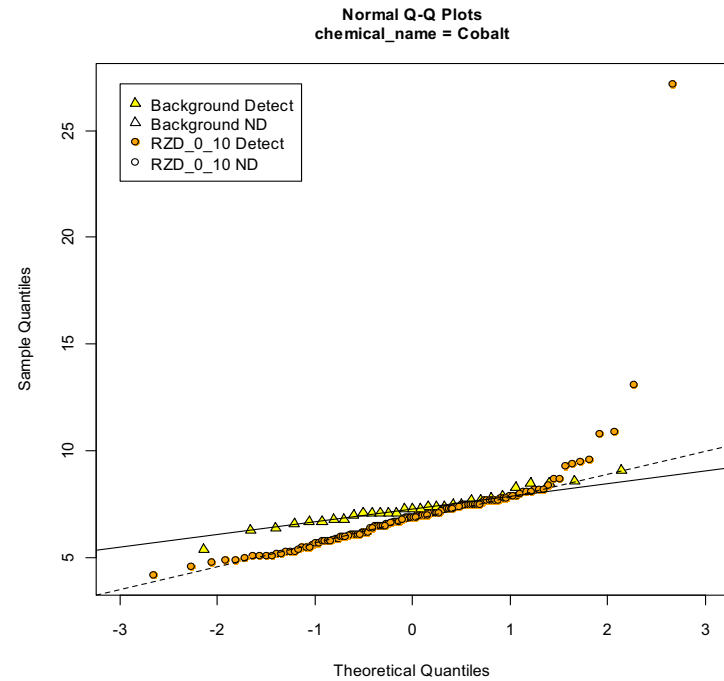
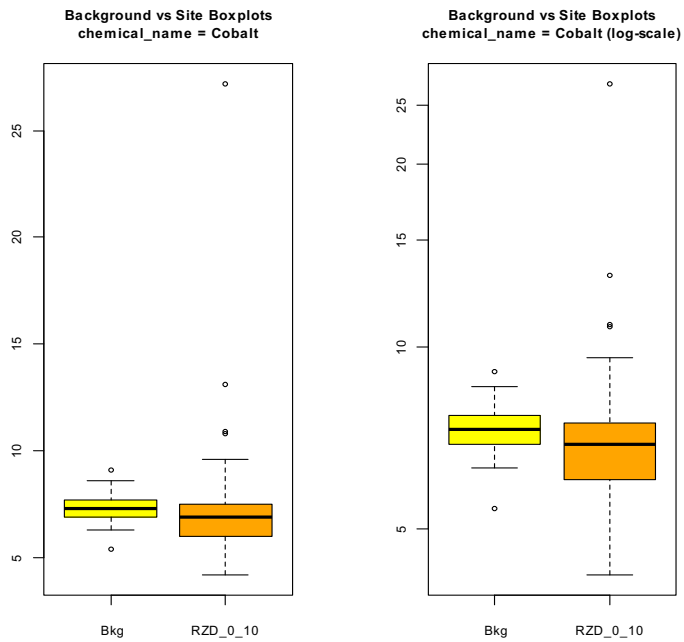


## Attachment 2

### Remediation Zone D - Background Comparison Statistical Plots

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

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

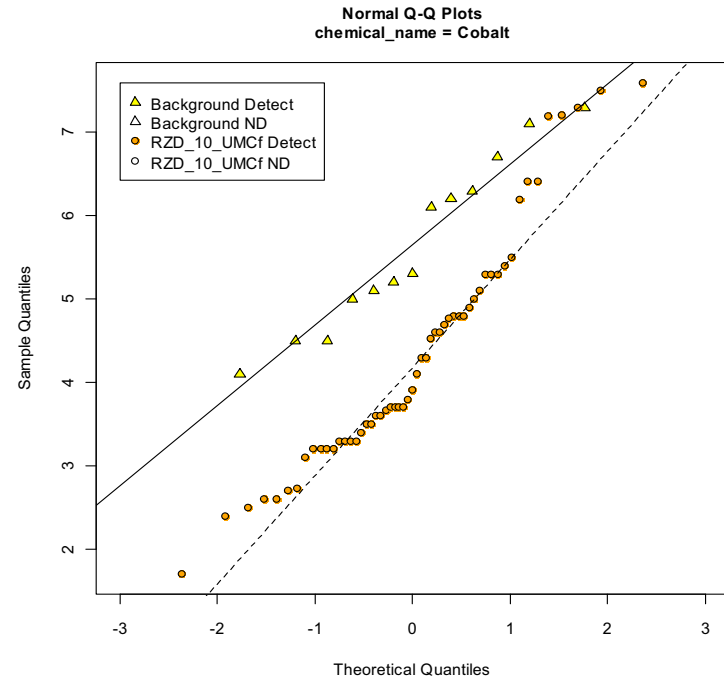
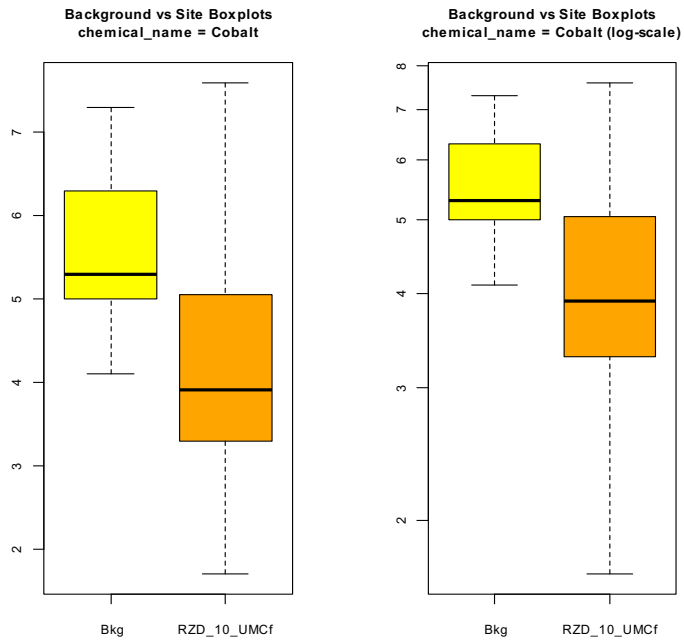


# Attachment 2

## Remediation Zone D - Background Comparison Statistical Plots

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

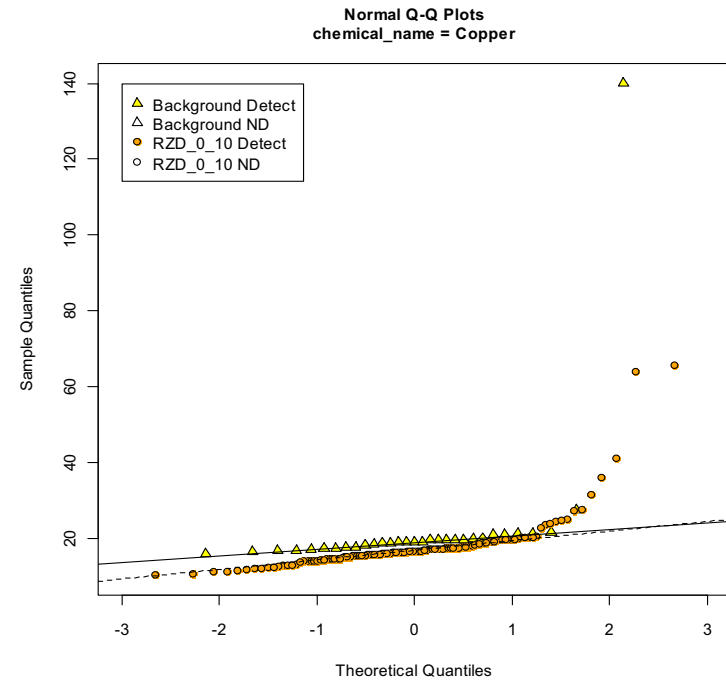
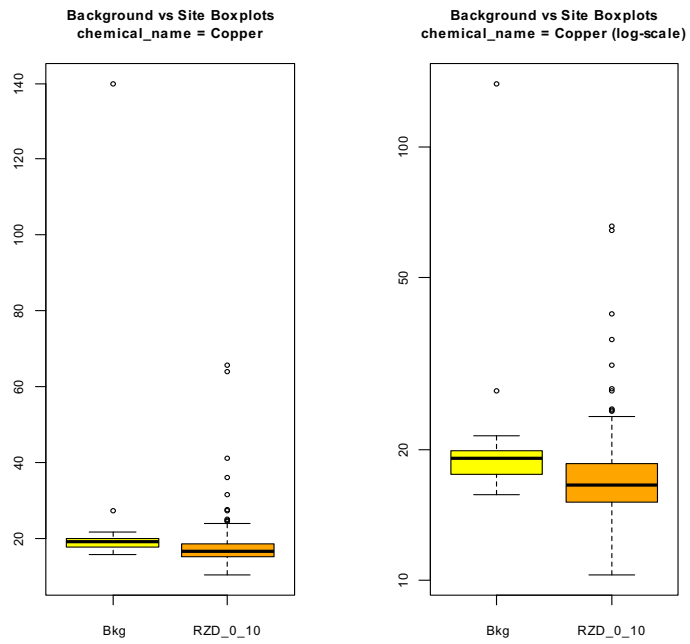
RZD – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



## Attachment 2 Remediation Zone D - Background Comparison Statistical Plots

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

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

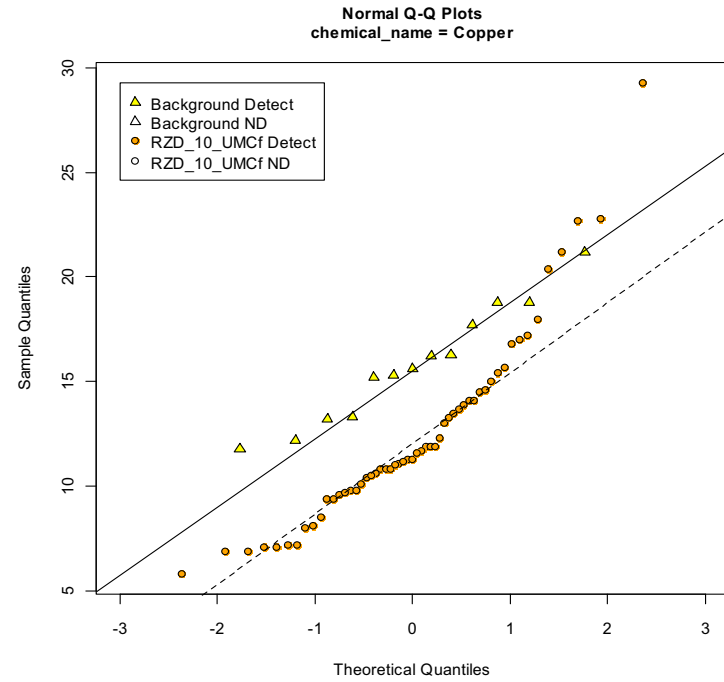
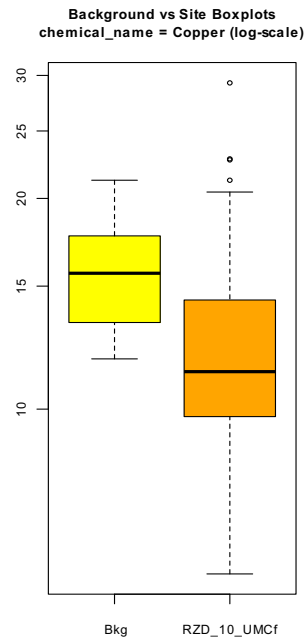
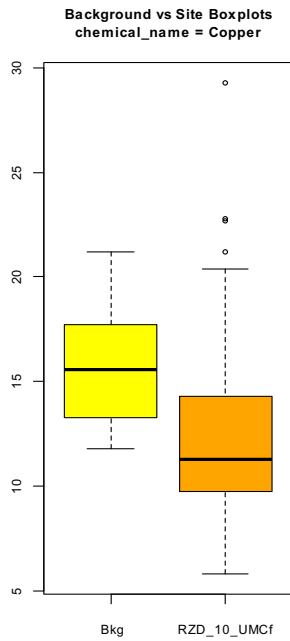


# Attachment 2

## Remediation Zone D - Background Comparison Statistical Plots

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

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

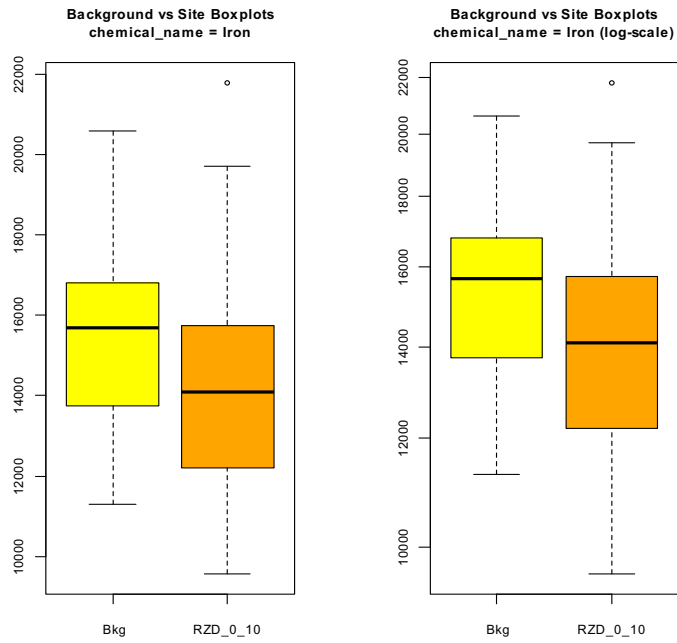




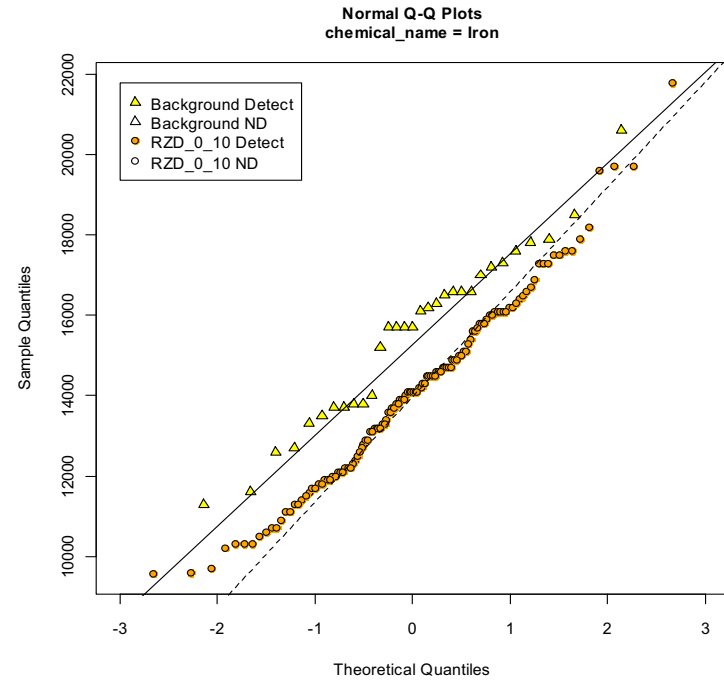
## Attachment 2

### Remediation Zone D - Background Comparison Statistical Plots

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



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

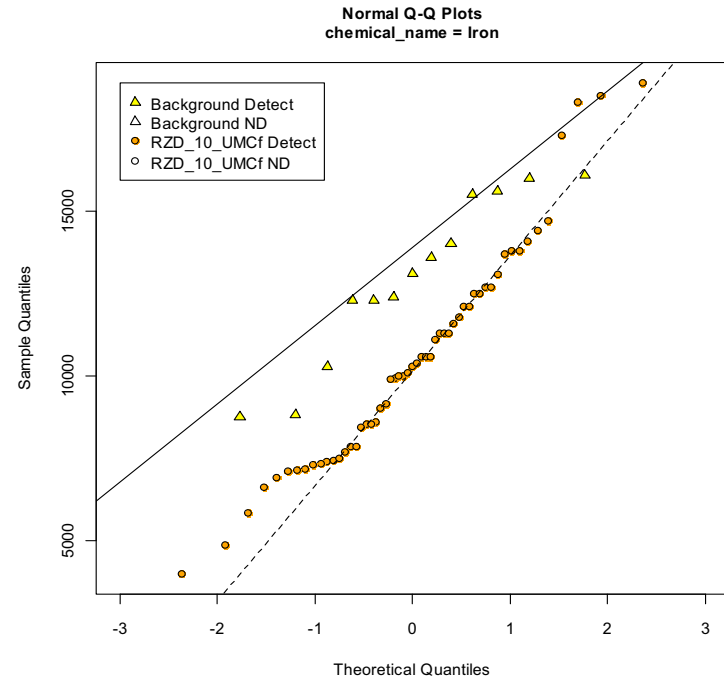
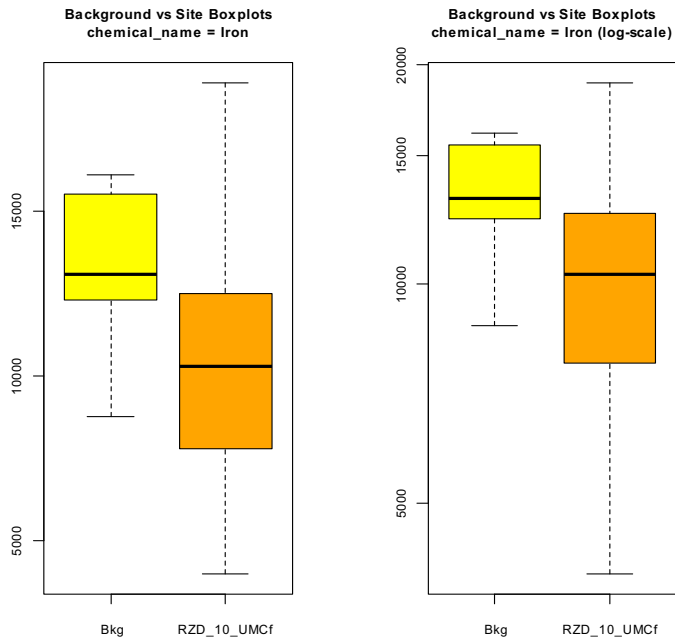


## Attachment 2

### Remediation Zone D - Background Comparison Statistical Plots

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

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

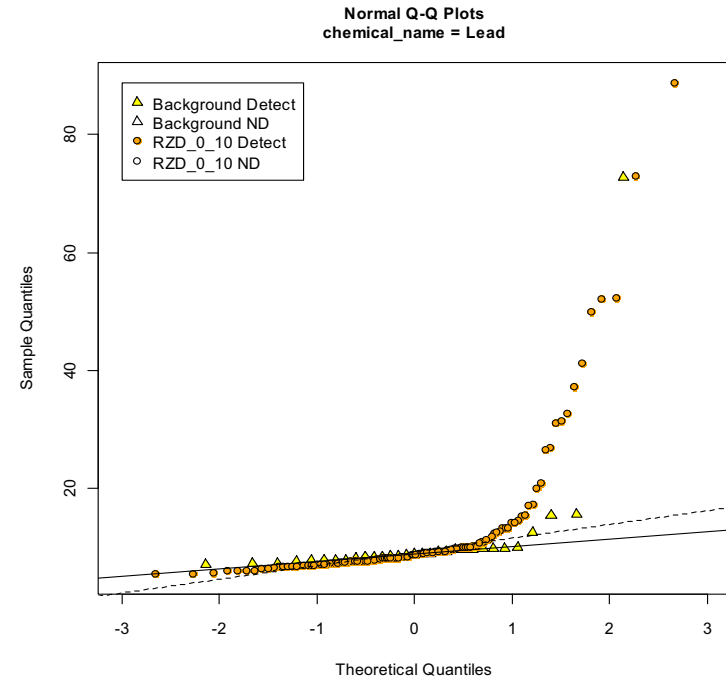
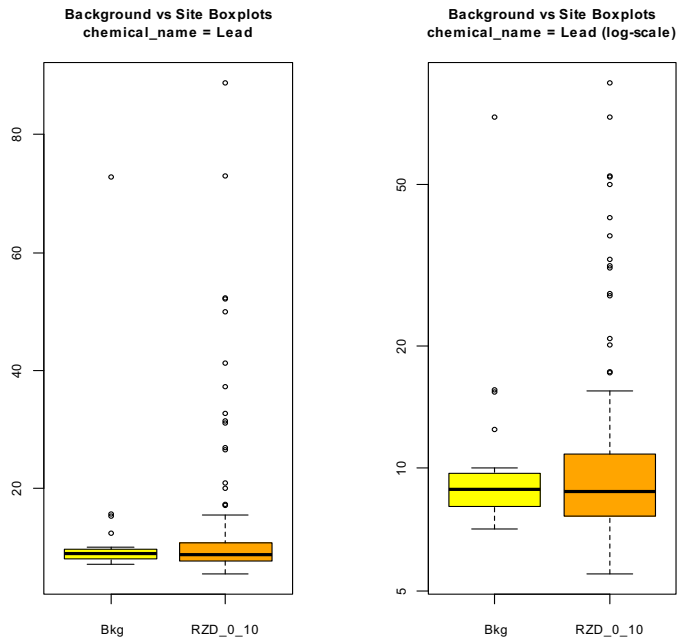


## Attachment 2

### Remediation Zone D - Background Comparison Statistical Plots

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

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



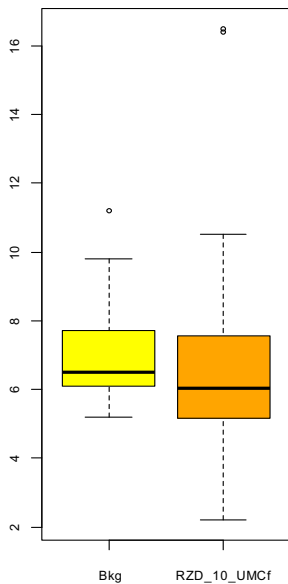
## Attachment 2

### Remediation Zone D - Background Comparison Statistical Plots

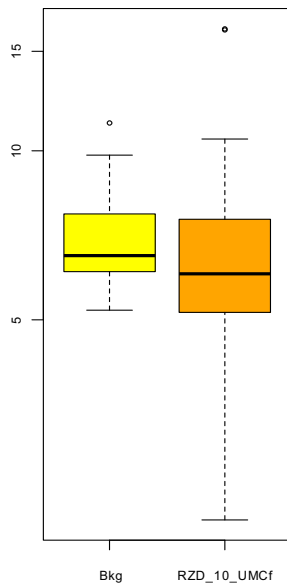
RZD – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

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

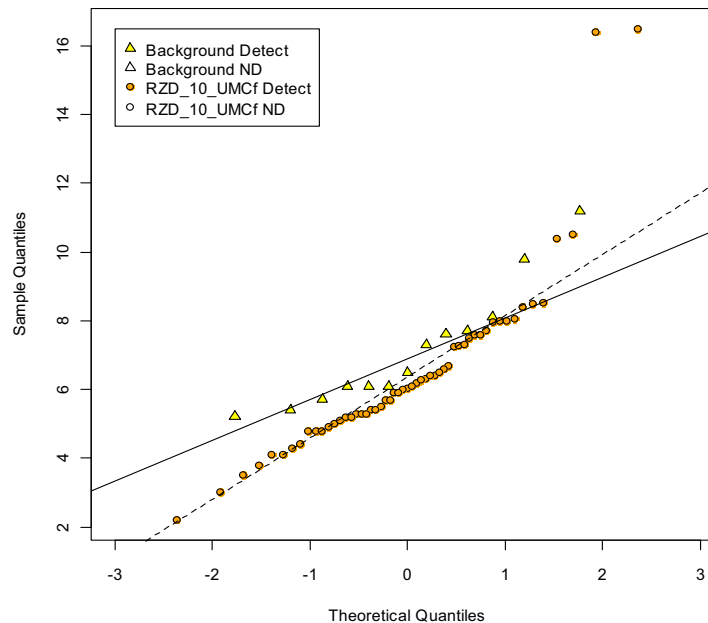
**Background vs Site Boxplots**  
chemical\_name = Lead



**Background vs Site Boxplots**  
chemical\_name = Lead (log-scale)



**Normal Q-Q Plots**  
chemical\_name = Lead

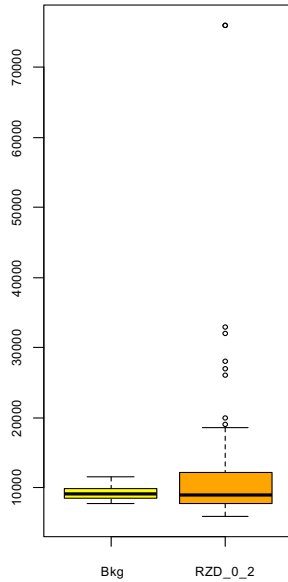


# Attachment 2

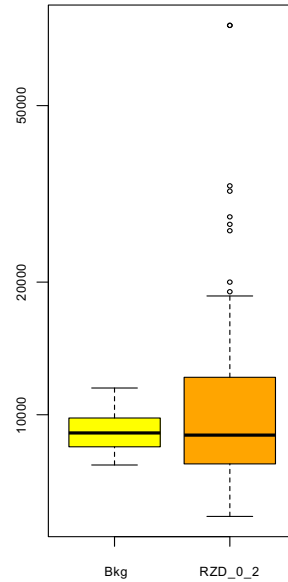
## Remediation Zone D - Background Comparison Statistical Plots

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

**Background vs Site Boxplots**  
chemical\_name = Magnesium

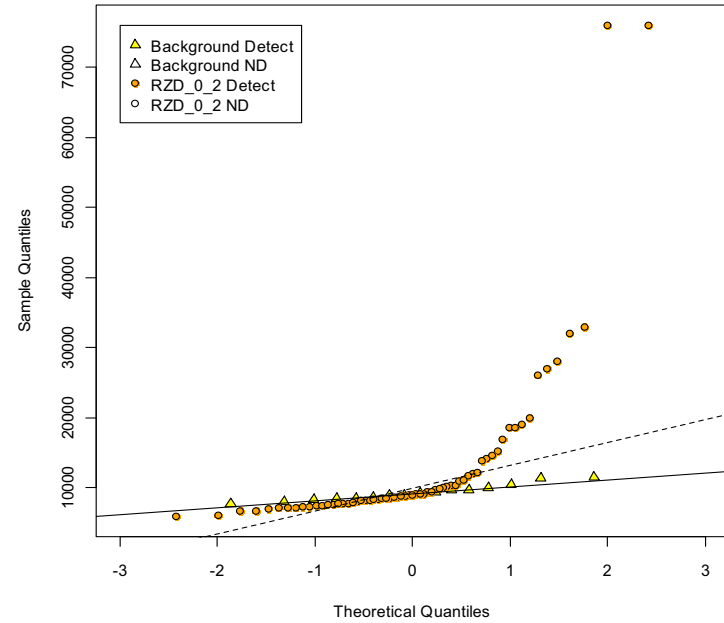


**Background vs Site Boxplots**  
chemical\_name = Magnesium (log-scale)



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

**Normal Q-Q Plots**  
chemical\_name = Magnesium

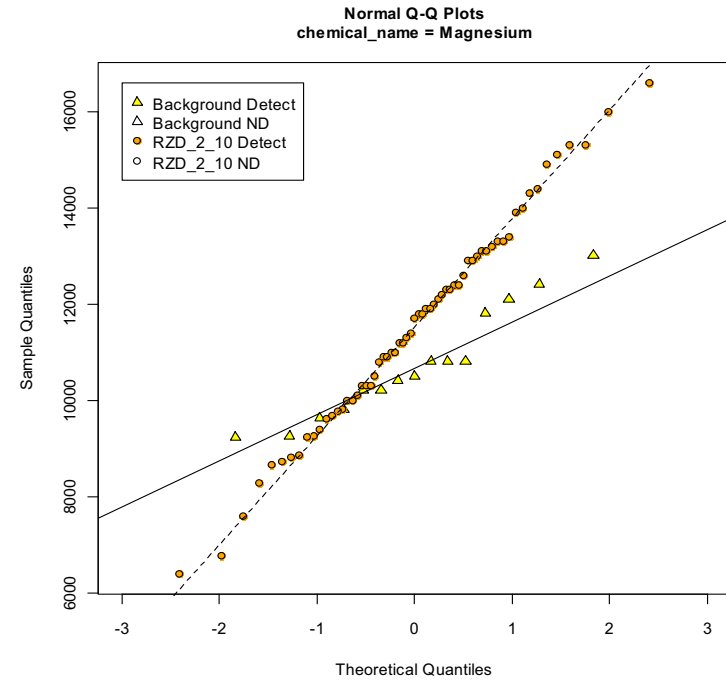
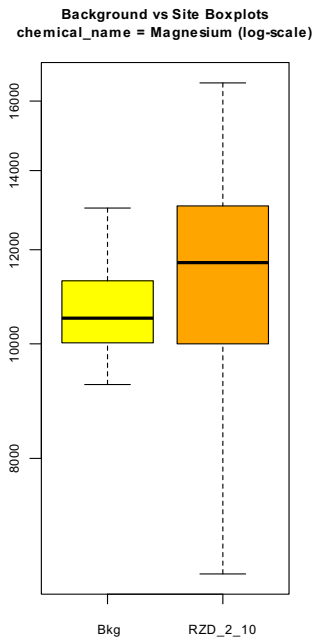
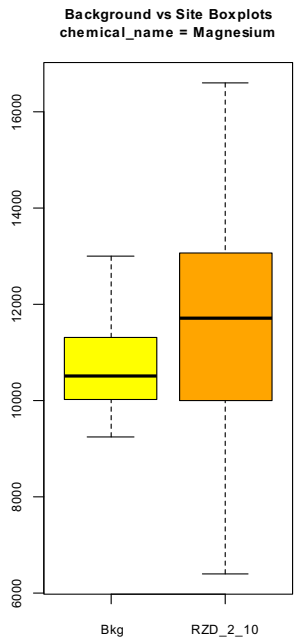


## Attachment 2

### Remediation Zone D - Background Comparison Statistical Plots

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

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



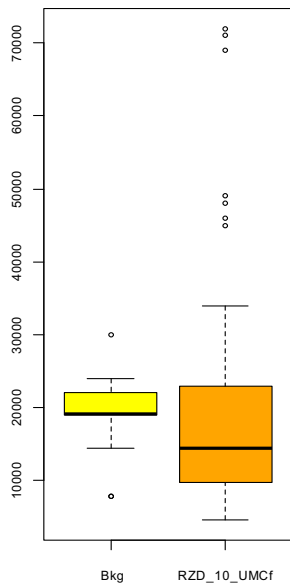
## Attachment 2

### Remediation Zone D - Background Comparison Statistical Plots

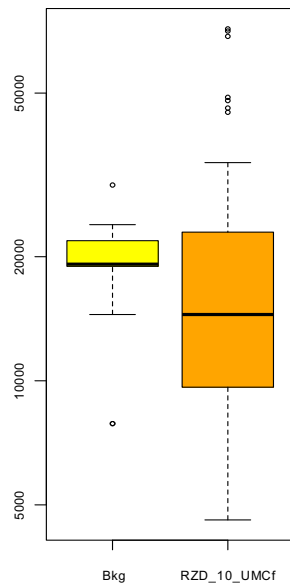
RZD – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

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

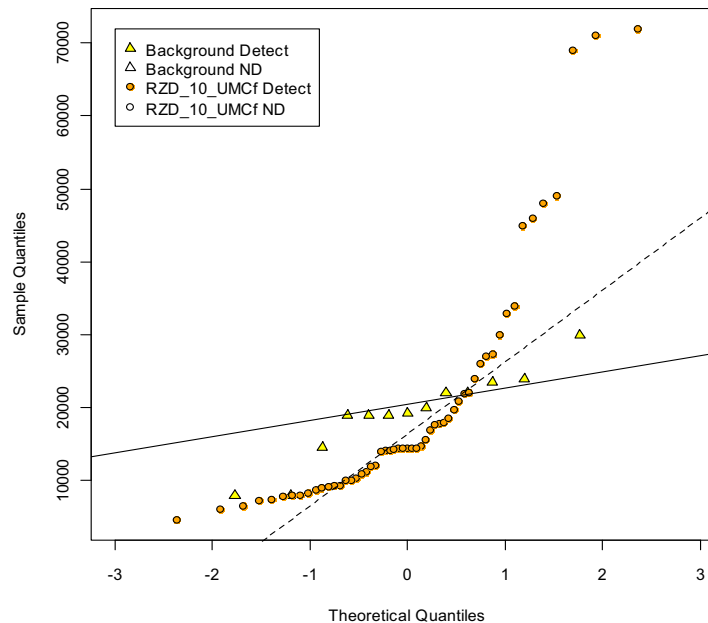
**Background vs Site Boxplots**  
chemical\_name = Magnesium



**Background vs Site Boxplots**  
chemical\_name = Magnesium (log-scale)



**Normal Q-Q Plots**  
chemical\_name = Magnesium

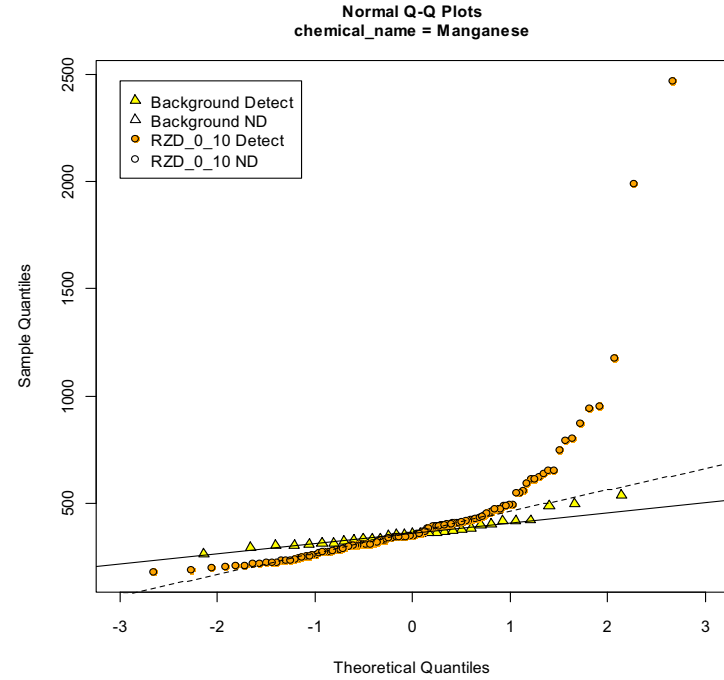
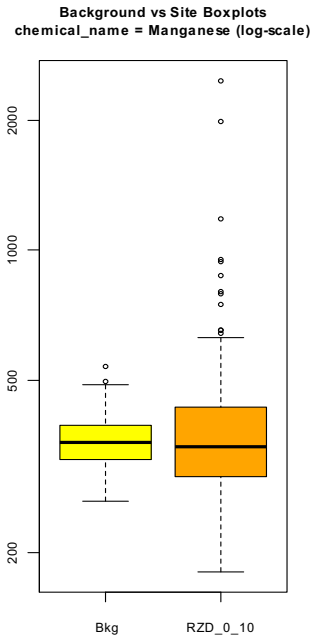
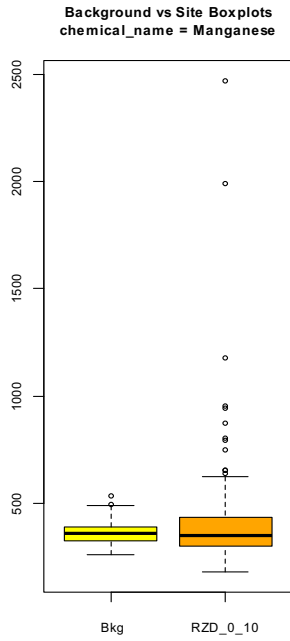


## Attachment 2

### Remediation Zone D - Background Comparison Statistical Plots

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

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





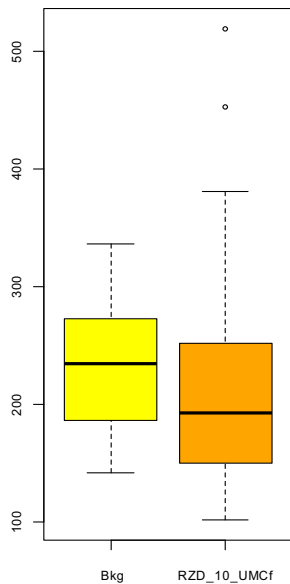
## Attachment 2

### Remediation Zone D - Background Comparison Statistical Plots

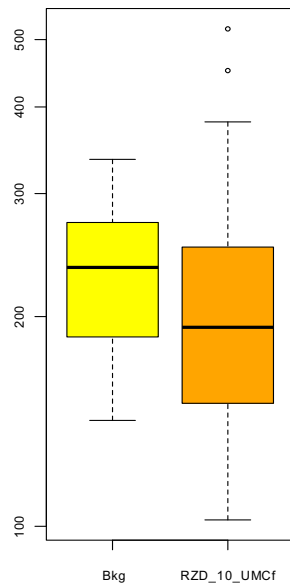
RZD – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

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

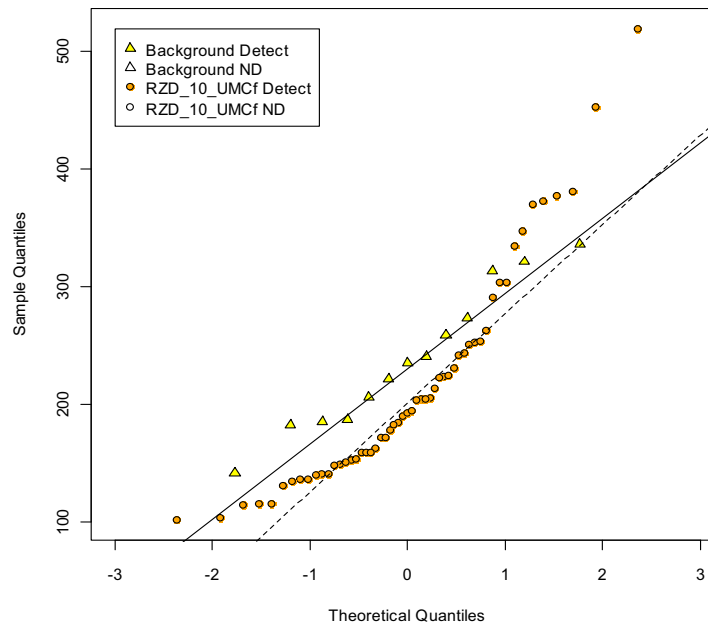
**Background vs Site Boxplots**  
chemical\_name = Manganese



**Background vs Site Boxplots**  
chemical\_name = Manganese (log-scale)



**Normal Q-Q Plots**  
chemical\_name = Manganese

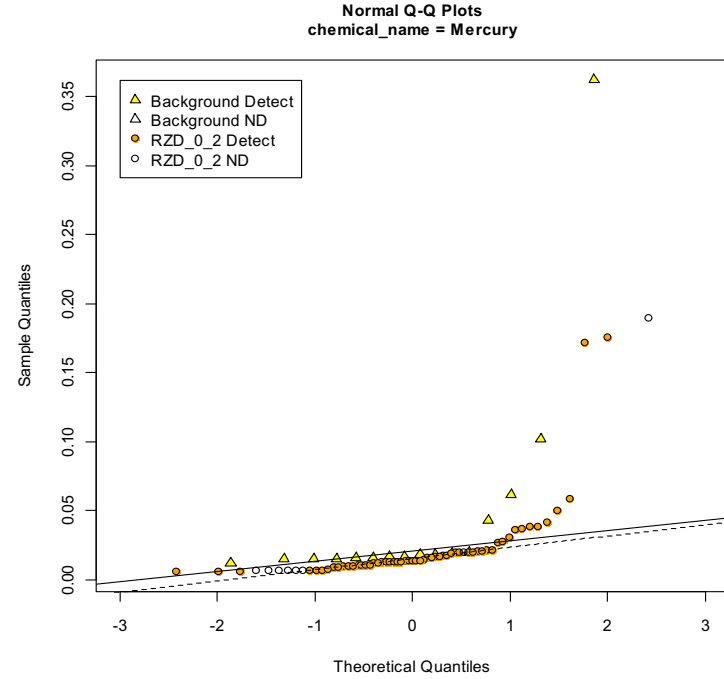
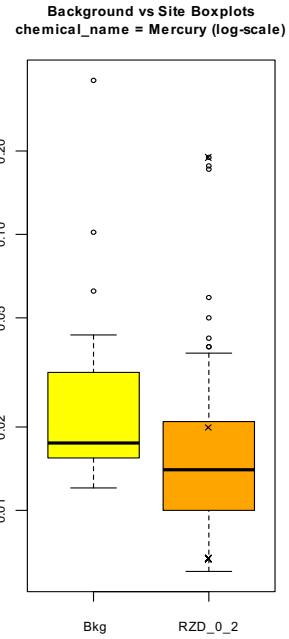
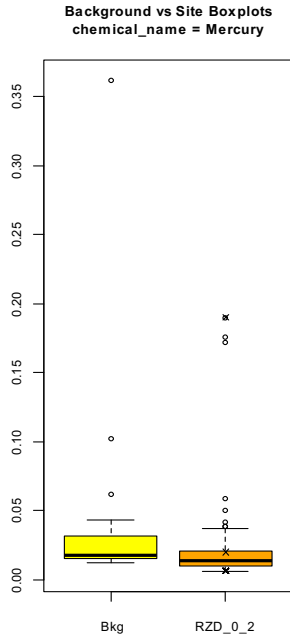


## Attachment 2

### Remediation Zone D - Background Comparison Statistical Plots

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

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

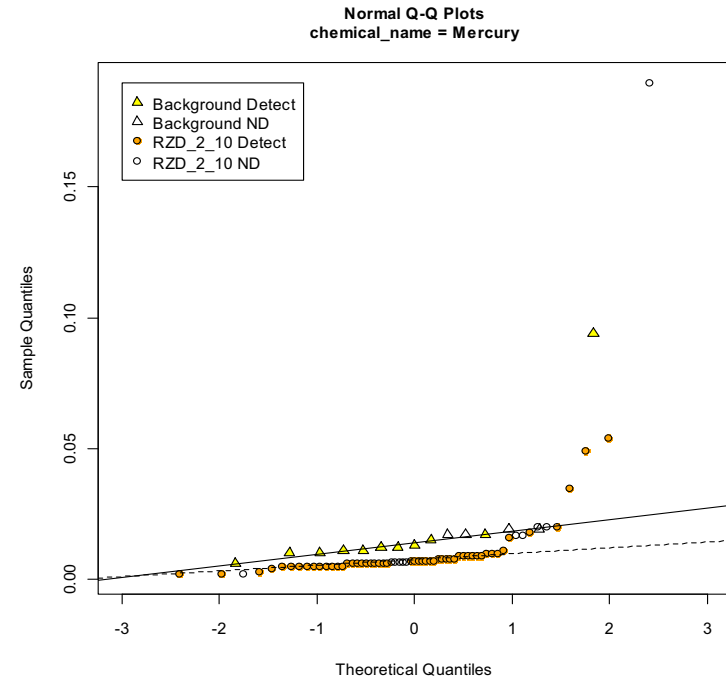
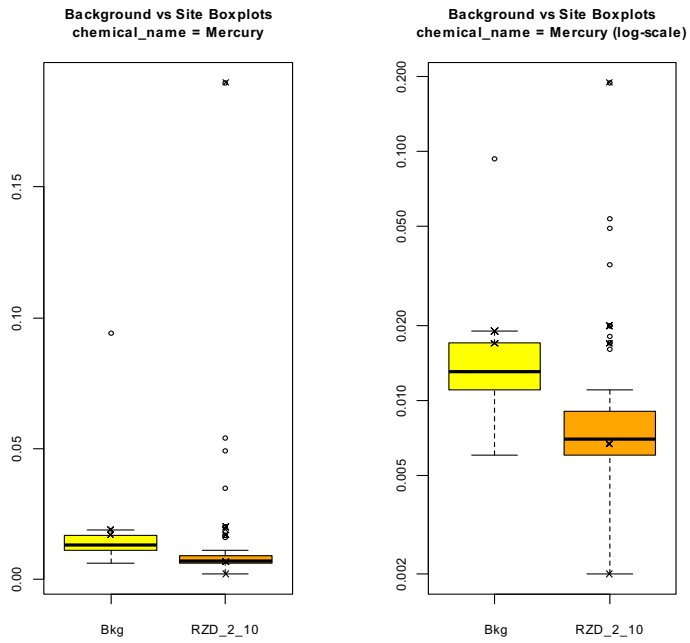


## Attachment 2

### Remediation Zone D - Background Comparison Statistical Plots

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

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

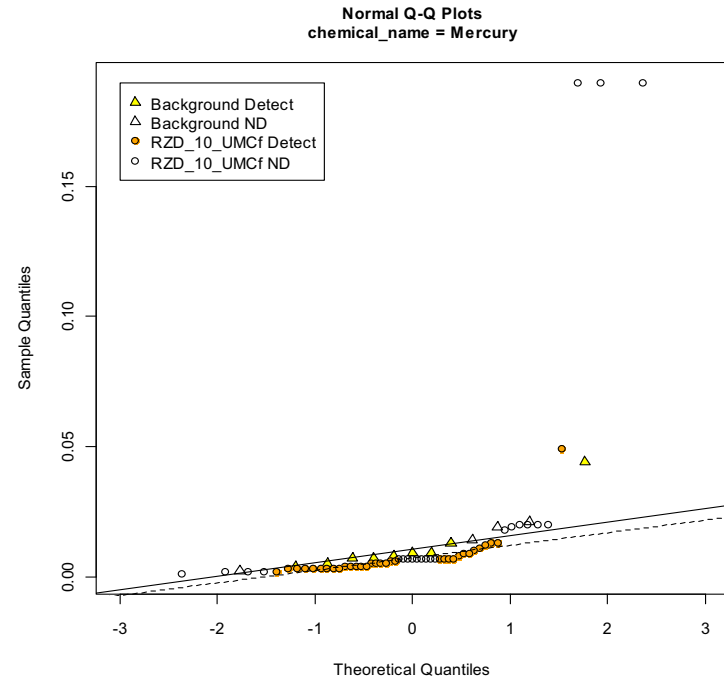
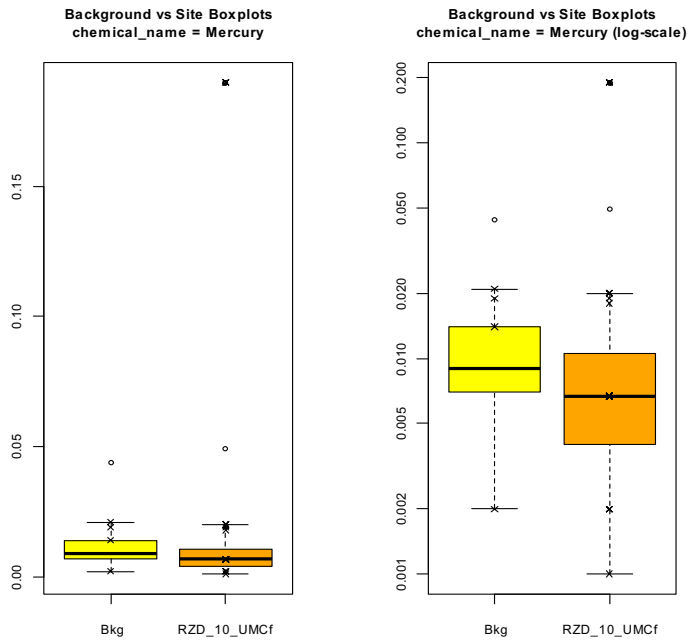


## Attachment 2

### Remediation Zone D - Background Comparison Statistical Plots

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

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

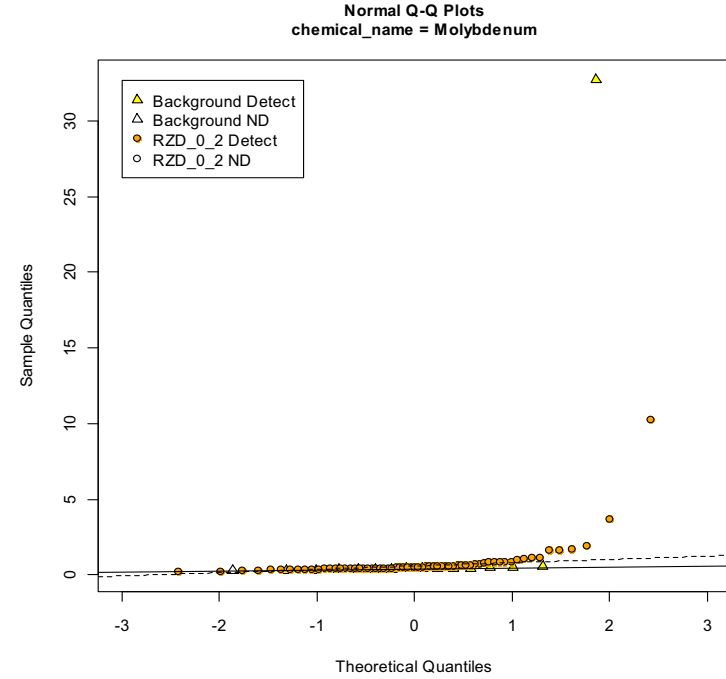
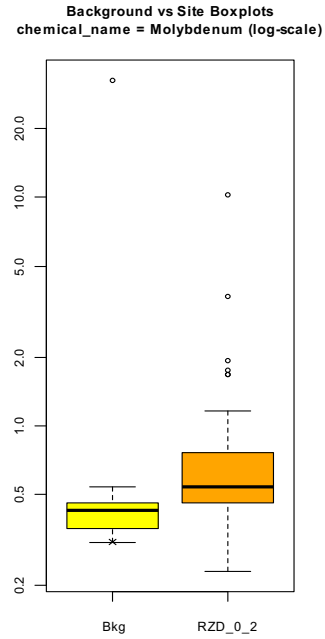
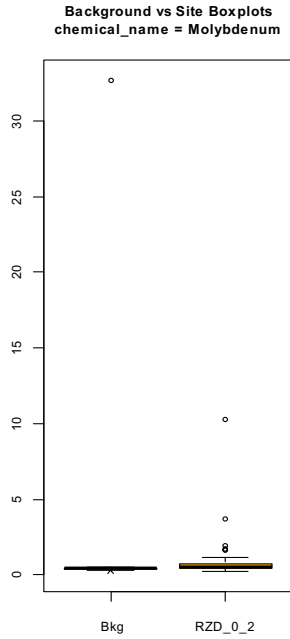


## Attachment 2

### Remediation Zone D - Background Comparison Statistical Plots

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

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



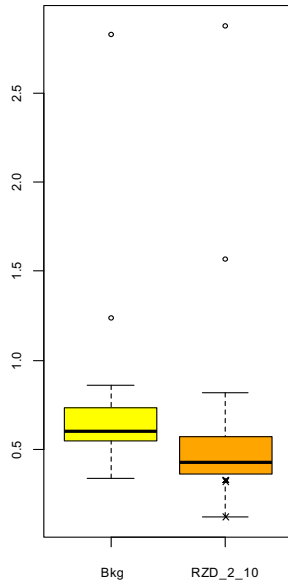
# Attachment 2

## Remediation Zone D - Background Comparison Statistical Plots

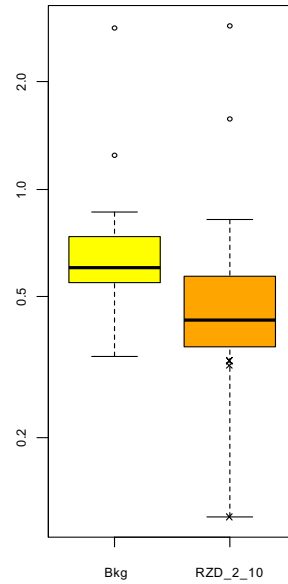
RZD – Background Data (2-10 fbgs), Site Data (2-10 fbgs)

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

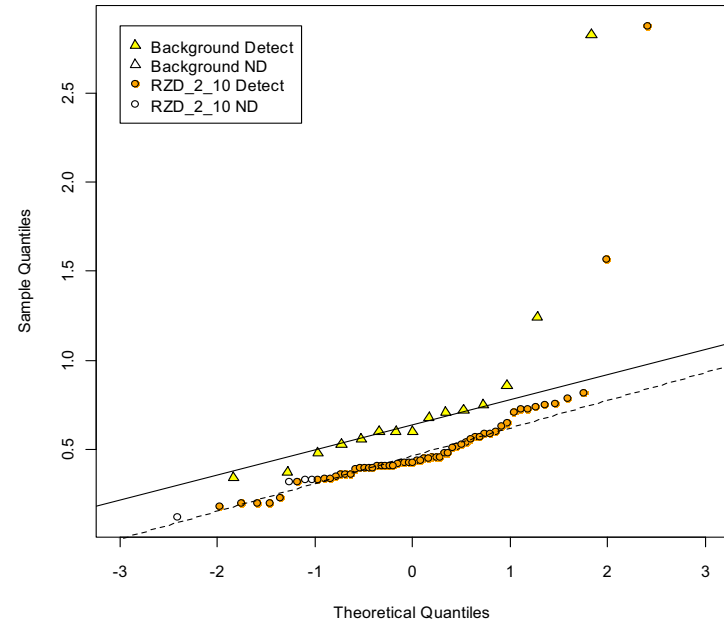
Background vs Site Boxplots  
chemical\_name = Molybdenum



Background vs Site Boxplots  
chemical\_name = Molybdenum (log-scale)



Normal Q-Q Plots  
chemical\_name = Molybdenum

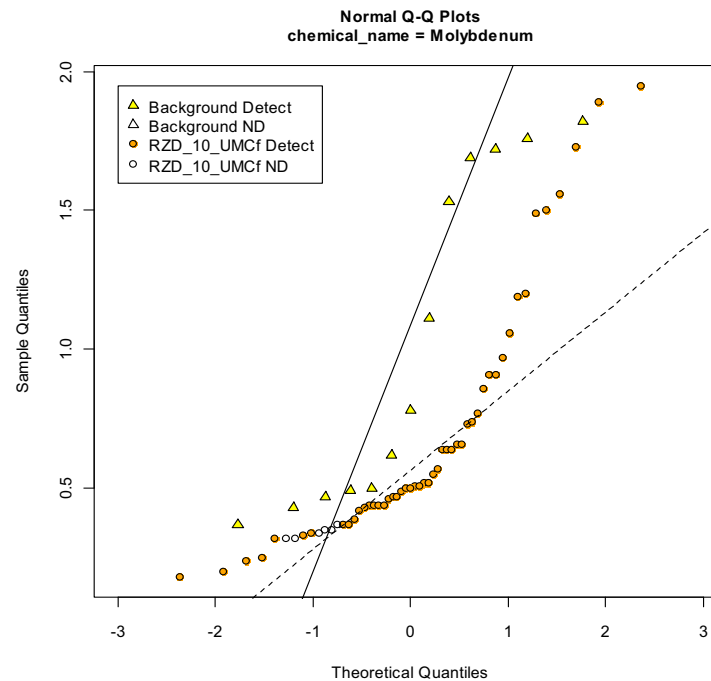
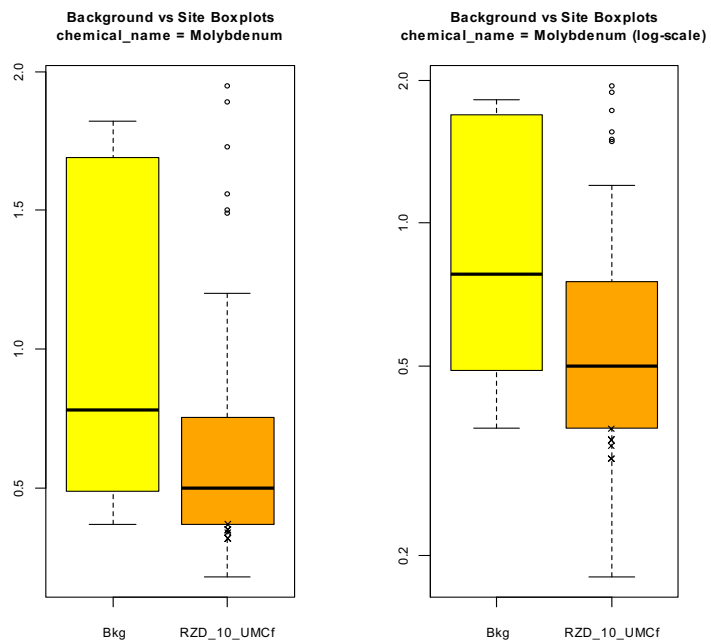


## Attachment 2

### Remediation Zone D - Background Comparison Statistical Plots

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

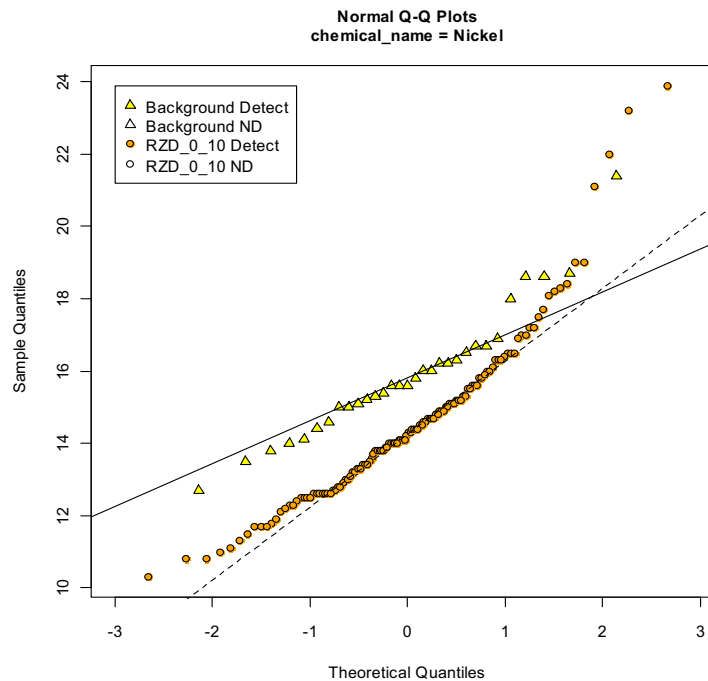
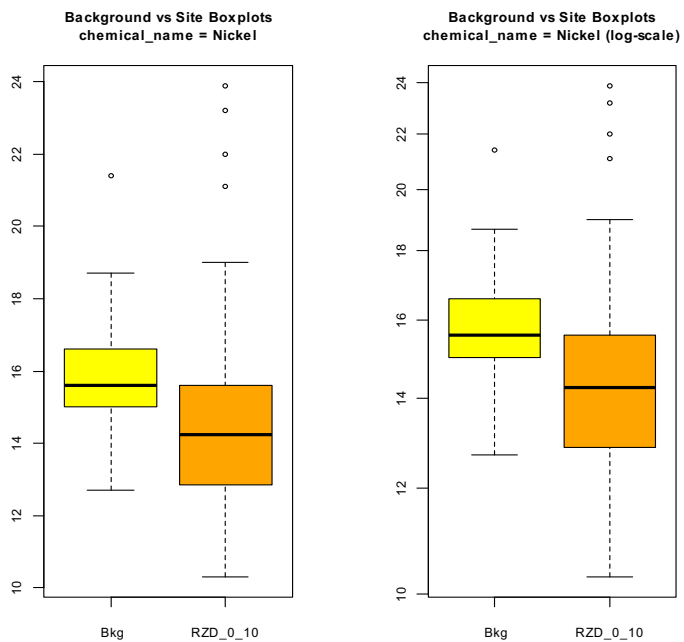
RZD – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)



## Attachment 2 Remediation Zone D - Background Comparison Statistical Plots

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

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



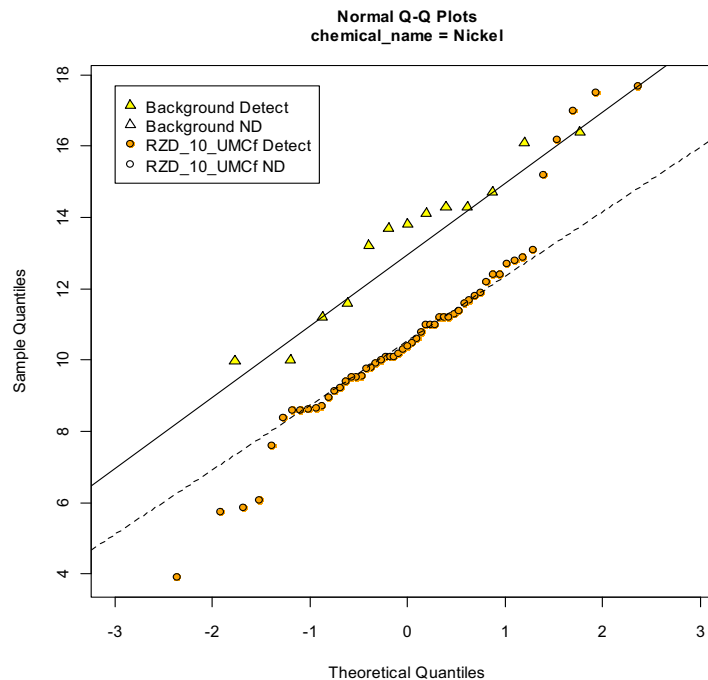
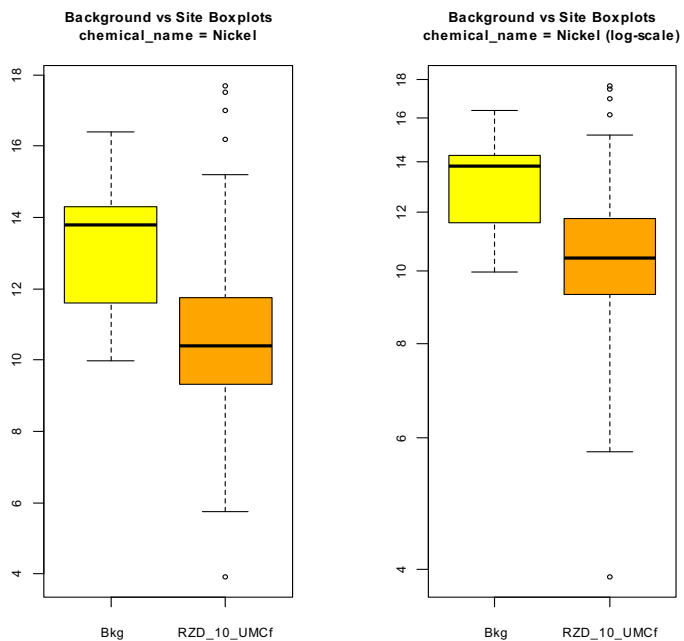


## Attachment 2

### Remediation Zone D - Background Comparison Statistical Plots

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

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

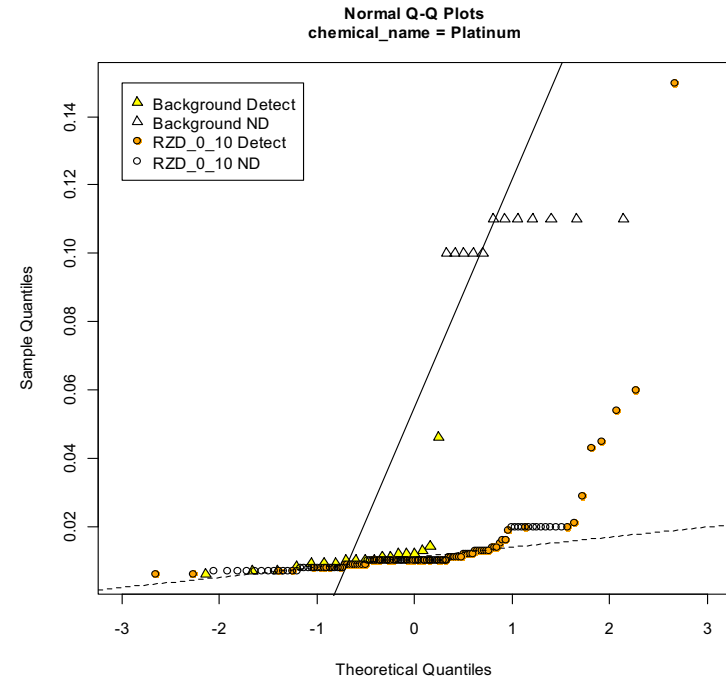
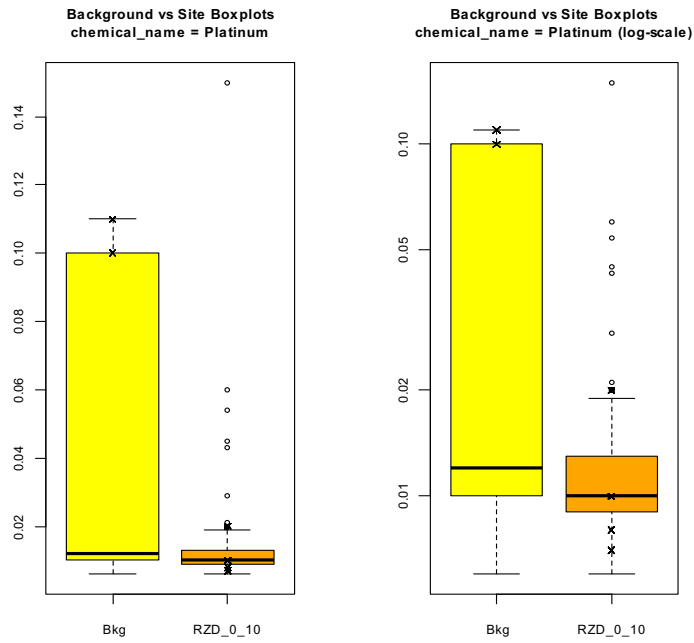


## Attachment 2

### Remediation Zone D - Background Comparison Statistical Plots

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

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

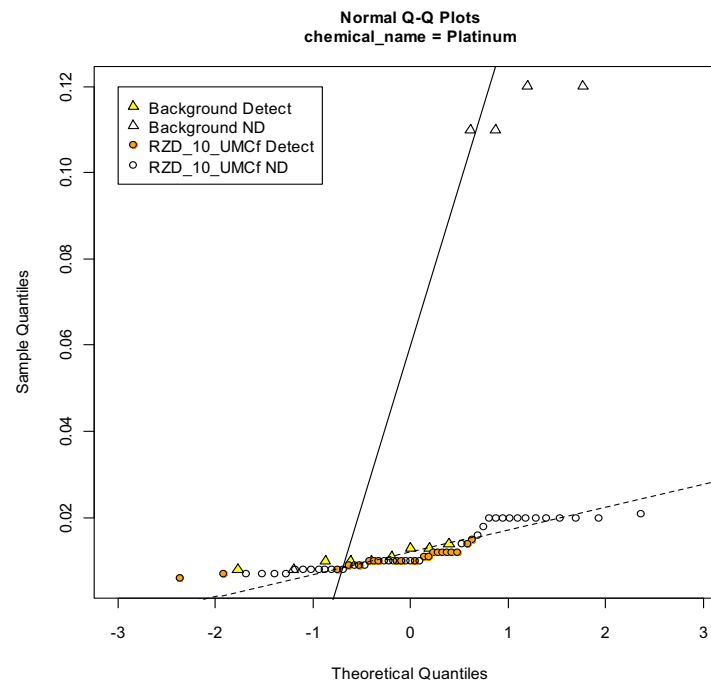
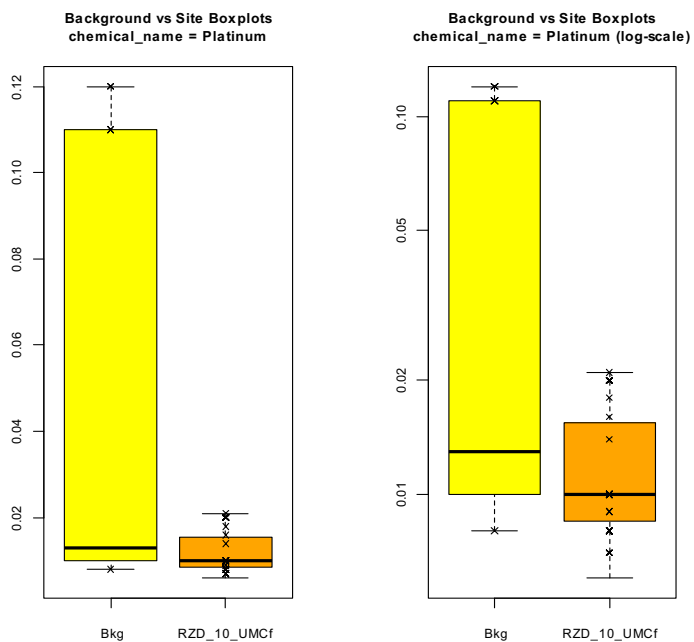


## Attachment 2

### Remediation Zone D - Background Comparison Statistical Plots

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

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

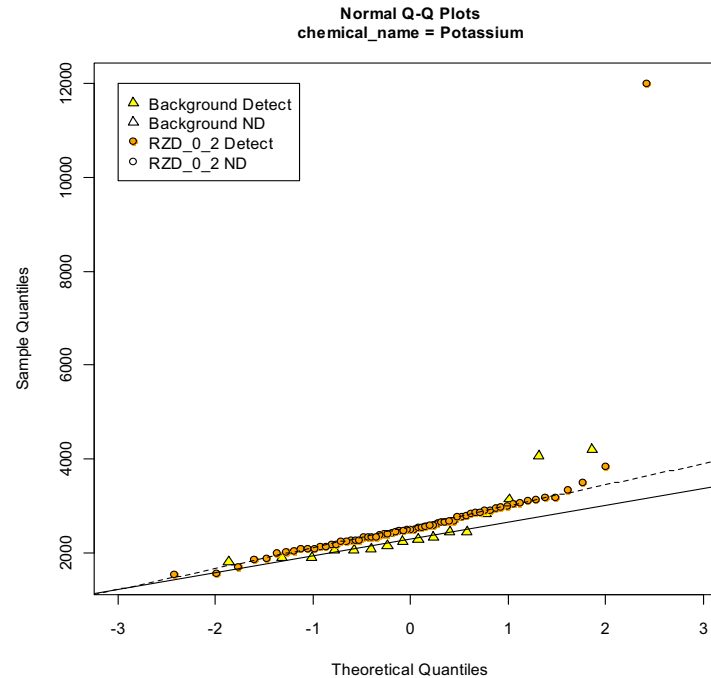
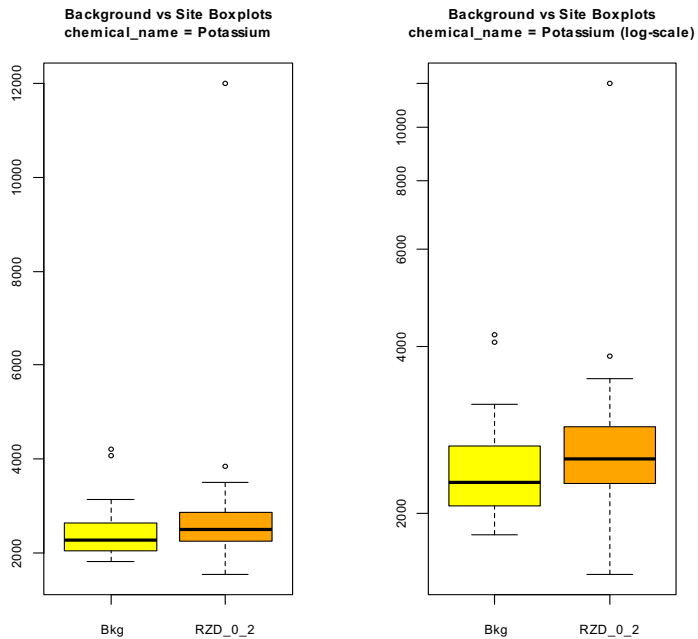


## Attachment 2

### Remediation Zone D - Background Comparison Statistical Plots

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

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

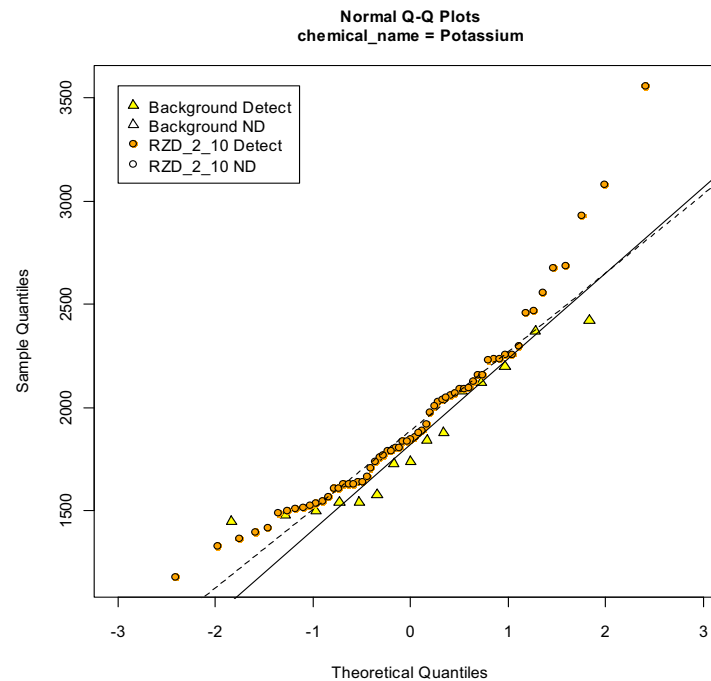
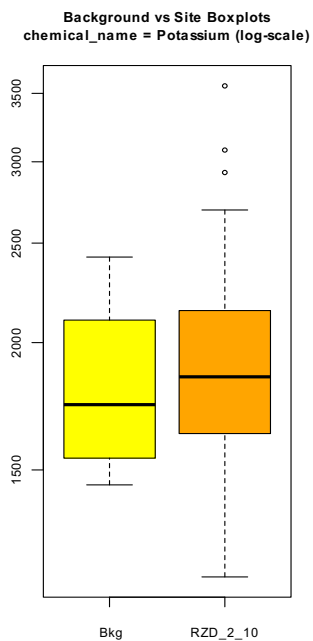
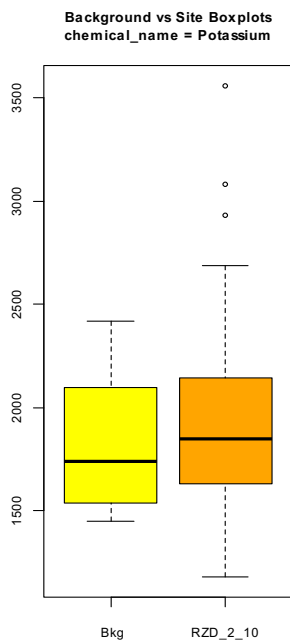


## Attachment 2

### Remediation Zone D - Background Comparison Statistical Plots

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

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

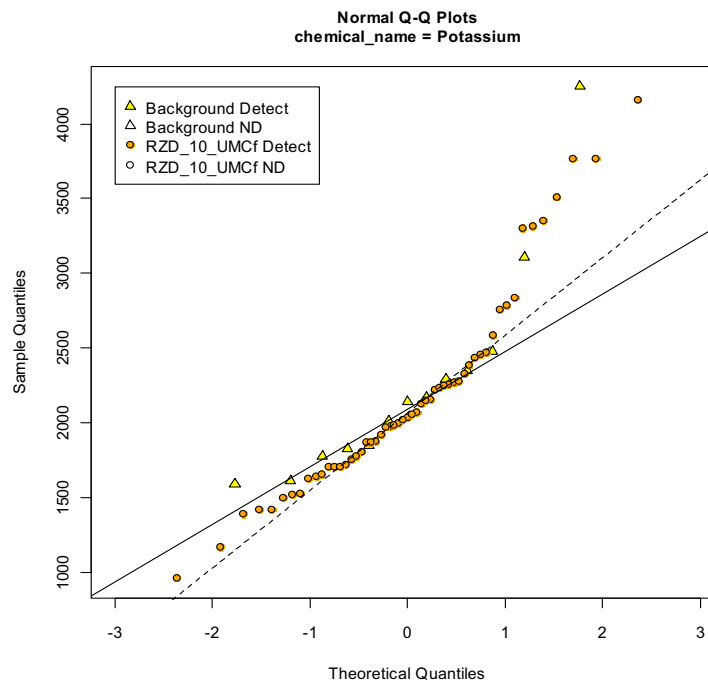
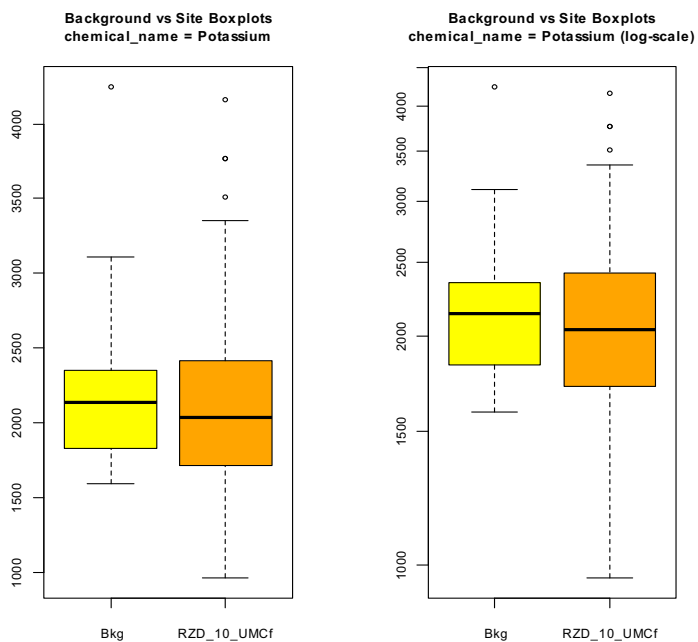


## Attachment 2

### Remediation Zone D - Background Comparison Statistical Plots

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

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

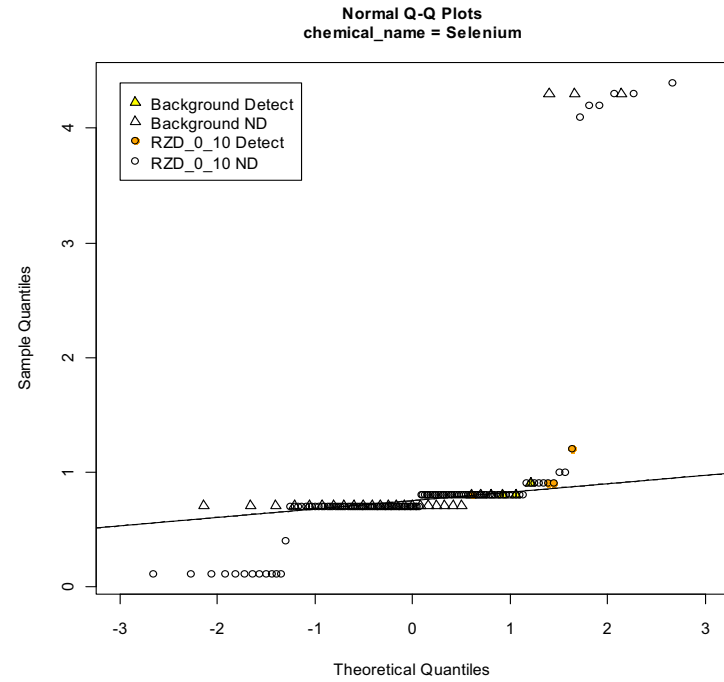
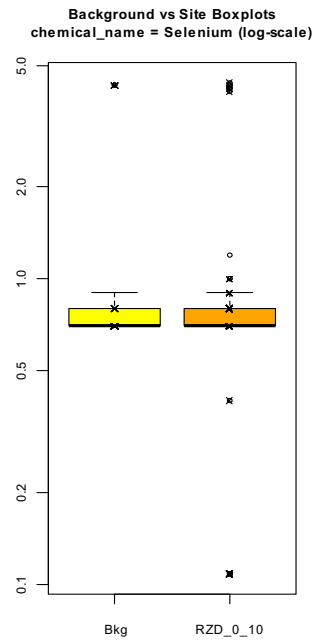
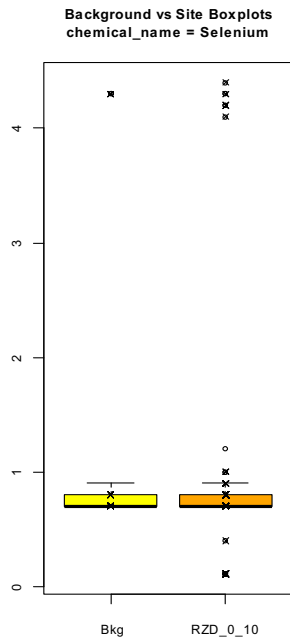


## Attachment 2

### Remediation Zone D - Background Comparison Statistical Plots

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

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



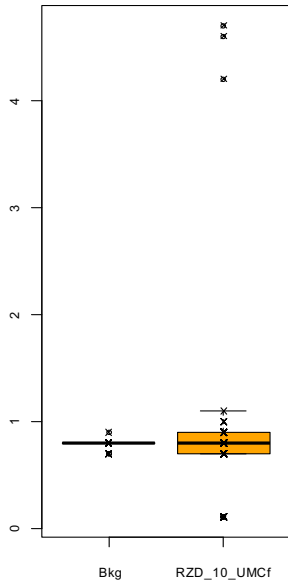
## Attachment 2

### Remediation Zone D - Background Comparison Statistical Plots

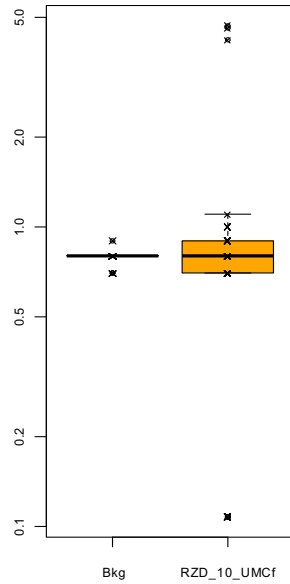
RZD – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

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

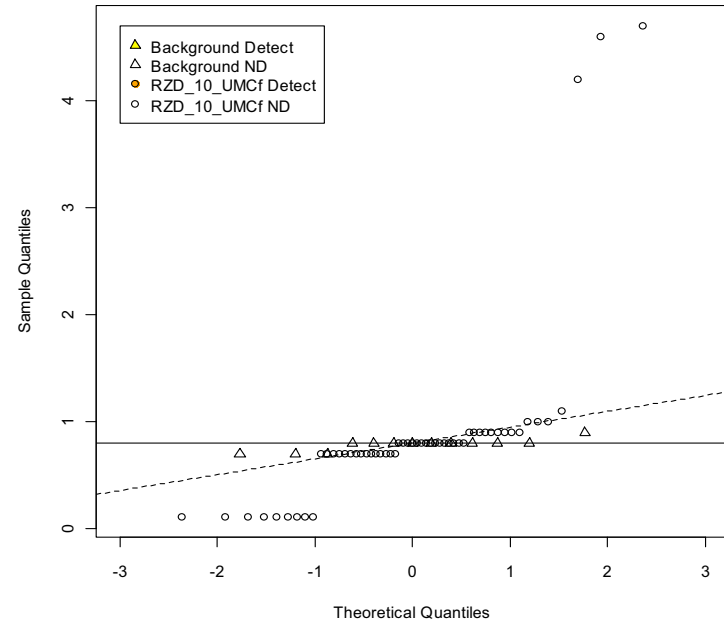
Background vs Site Boxplots  
chemical\_name = Selenium



Background vs Site Boxplots  
chemical\_name = Selenium (log-scale)



Normal Q-Q Plots  
chemical\_name = Selenium



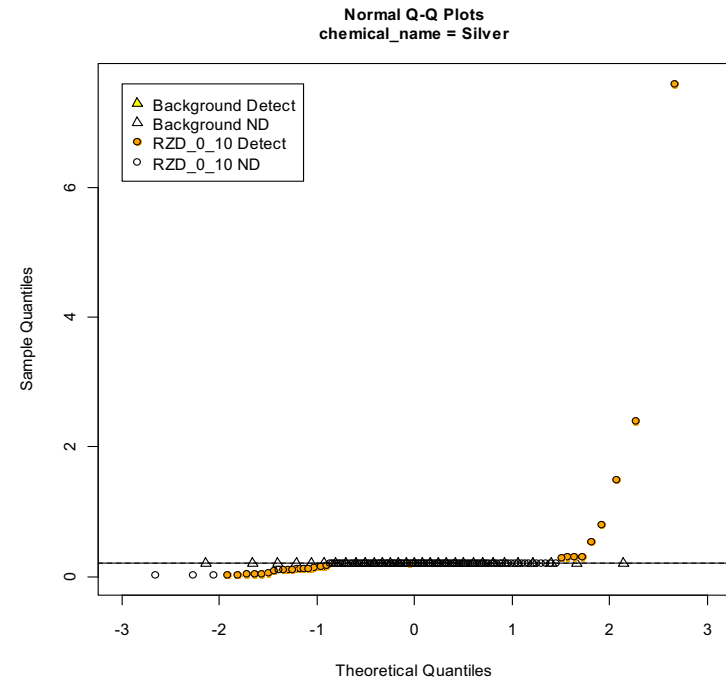
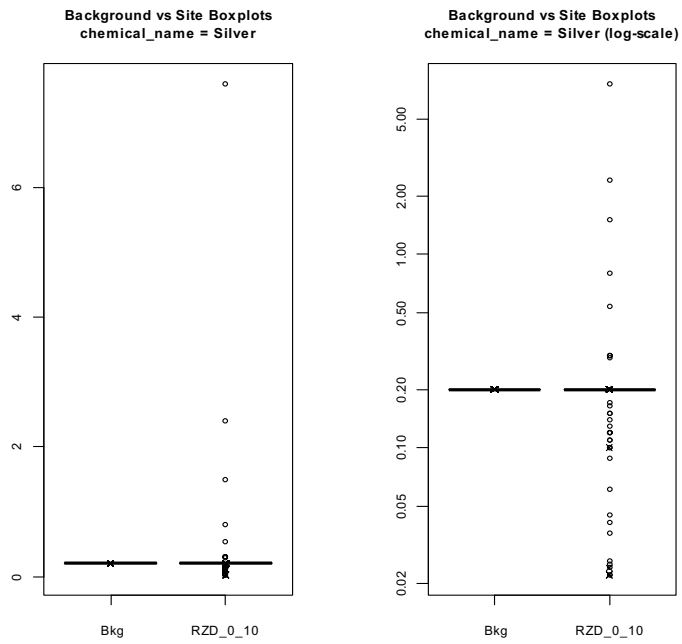


## Attachment 2

### Remediation Zone D - Background Comparison Statistical Plots

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

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

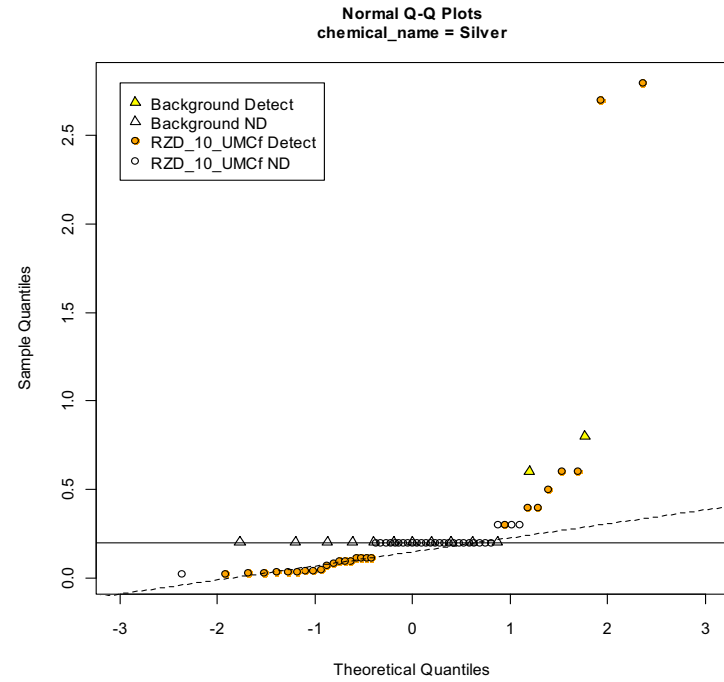
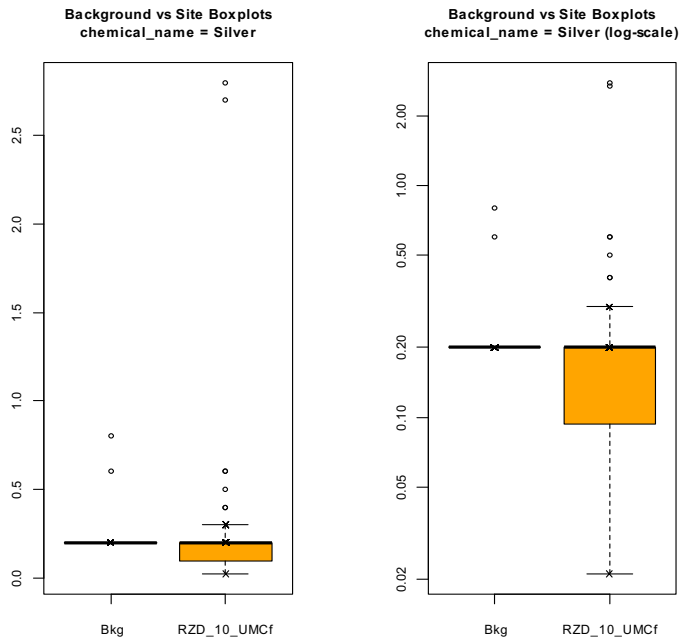


## Attachment 2

### Remediation Zone D - Background Comparison Statistical Plots

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

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

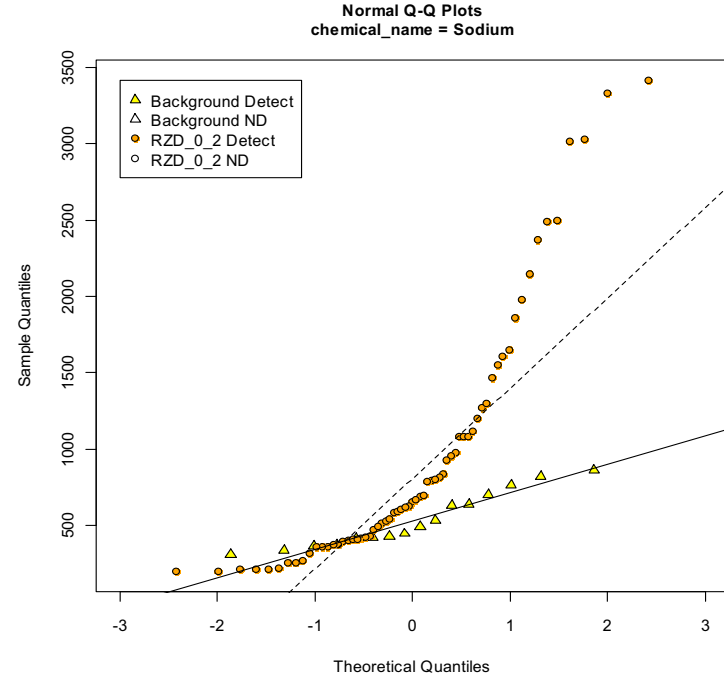
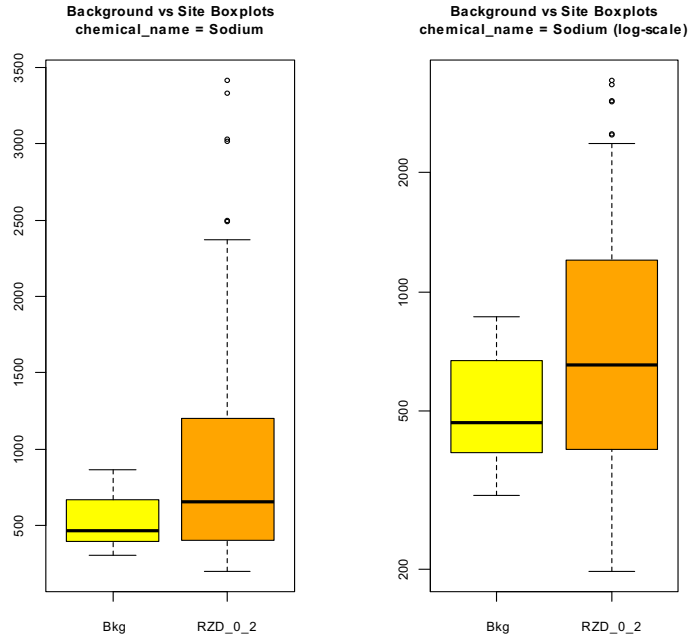


## Attachment 2

### Remediation Zone D - Background Comparison Statistical Plots

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

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

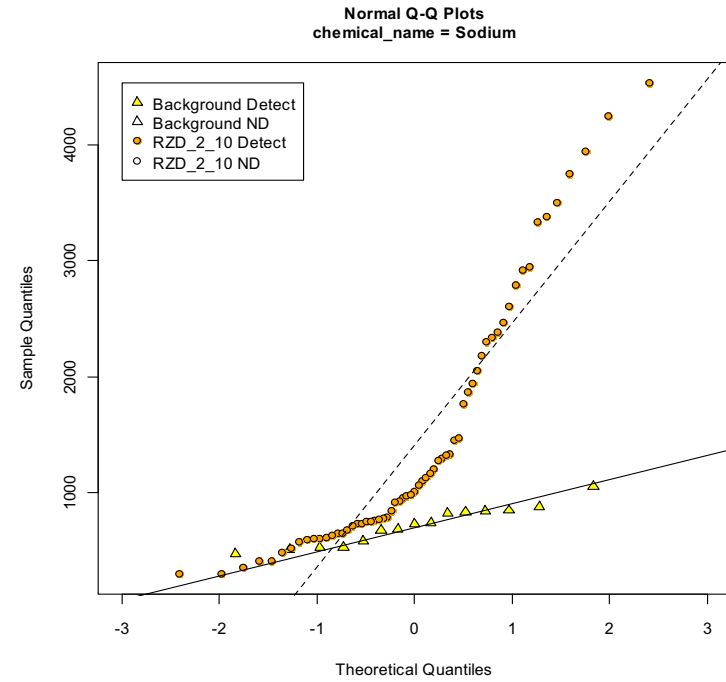
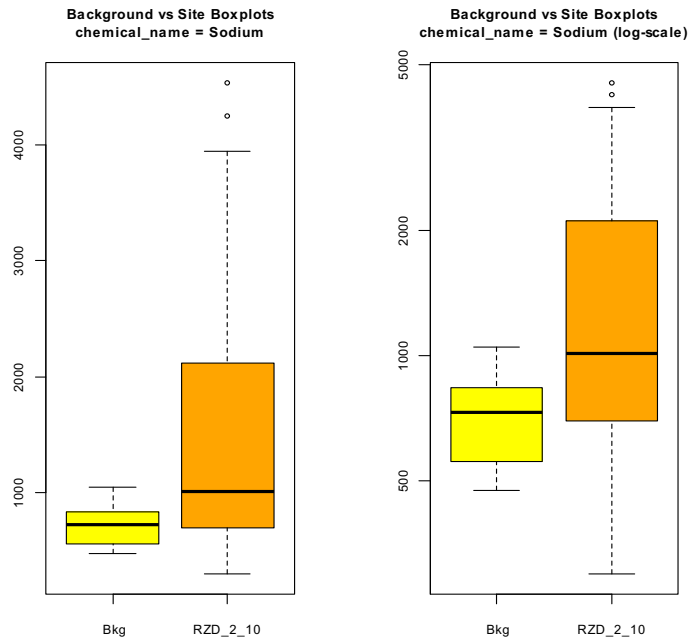


# Attachment 2

## Remediation Zone D - Background Comparison Statistical Plots

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

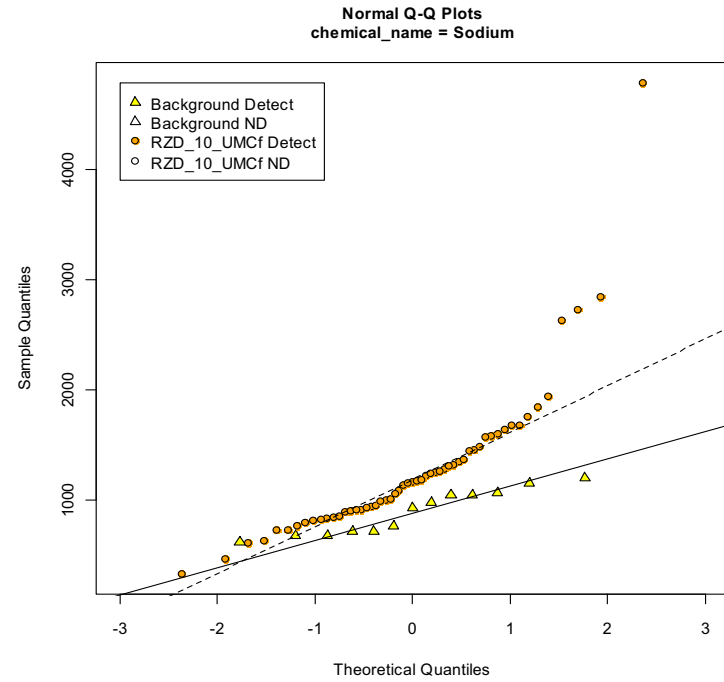
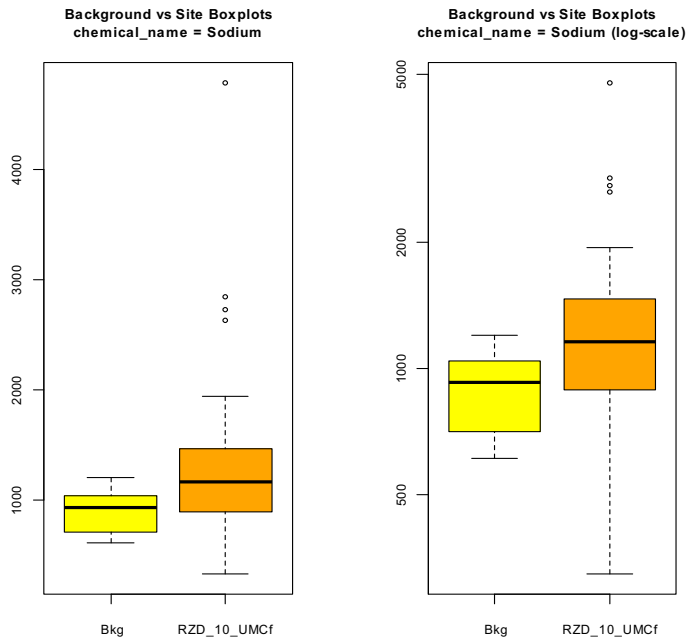
RZD – Background Data (2-10 fbg), Site Data (2-10 fbg)



## Attachment 2 Remediation Zone D - Background Comparison Statistical Plots

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

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

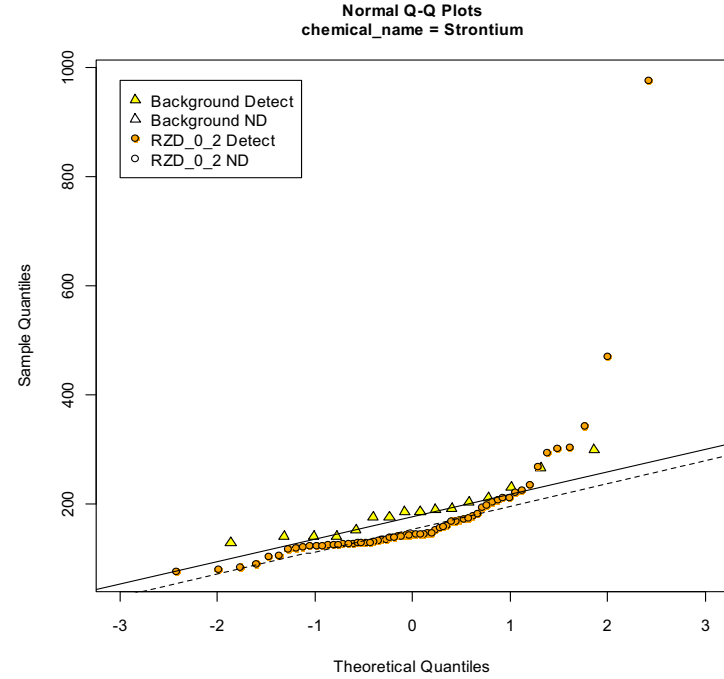
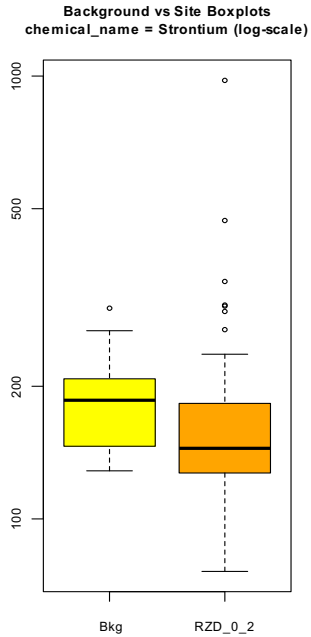
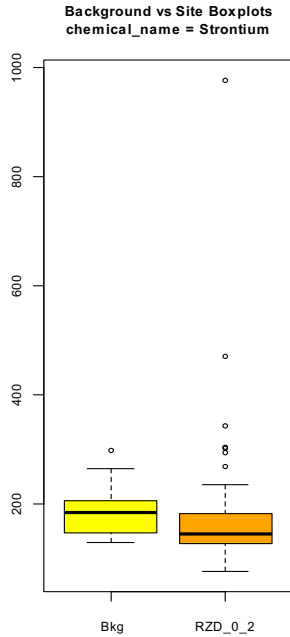


# Attachment 2

## Remediation Zone D - Background Comparison Statistical Plots

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

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



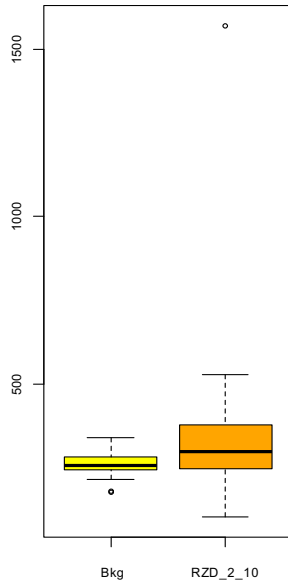
# Attachment 2

## Remediation Zone D - Background Comparison Statistical Plots

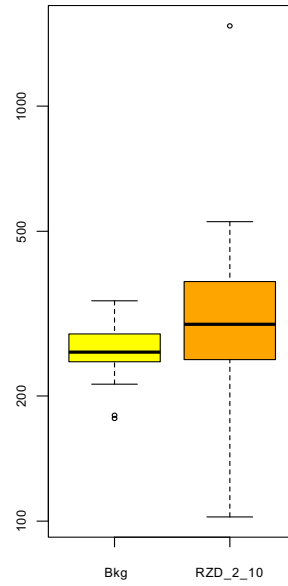
RZD – Background Data (2-10 fbgs), Site Data (2-10 fbgs)

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

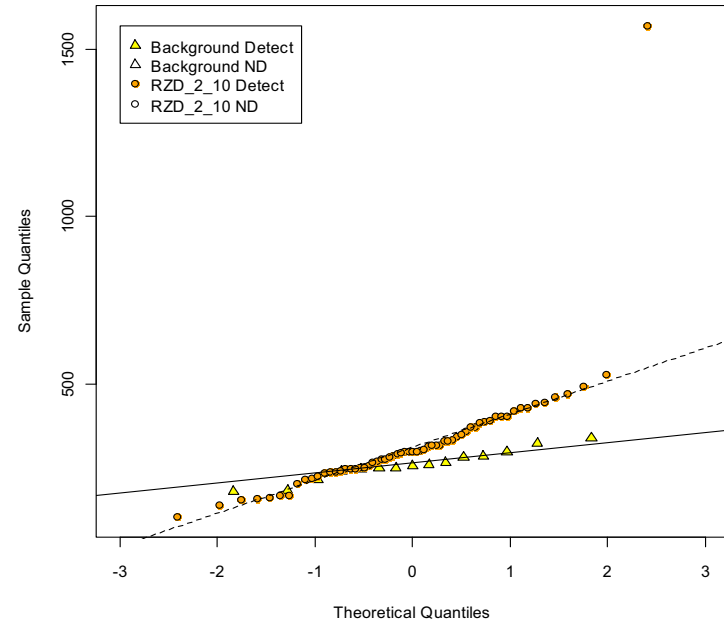
Background vs Site Boxplots  
chemical\_name = Strontium



Background vs Site Boxplots  
chemical\_name = Strontium (log-scale)



Normal Q-Q Plots  
chemical\_name = Strontium

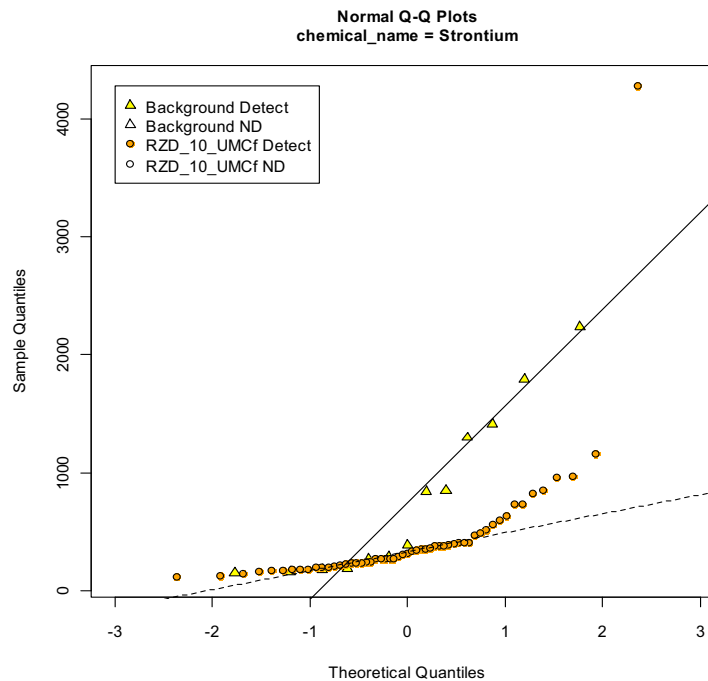
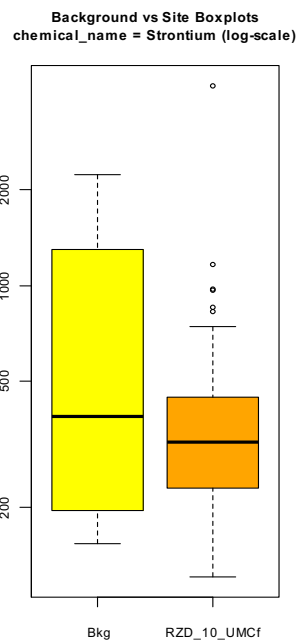
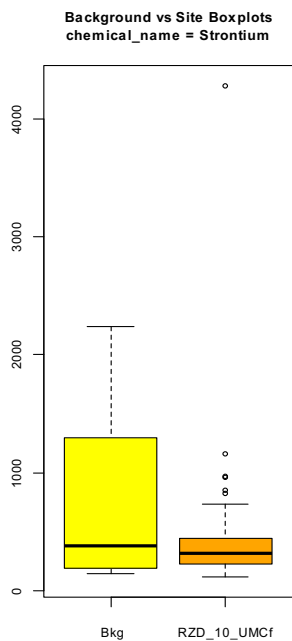


## Attachment 2

### Remediation Zone D - Background Comparison Statistical Plots

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

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



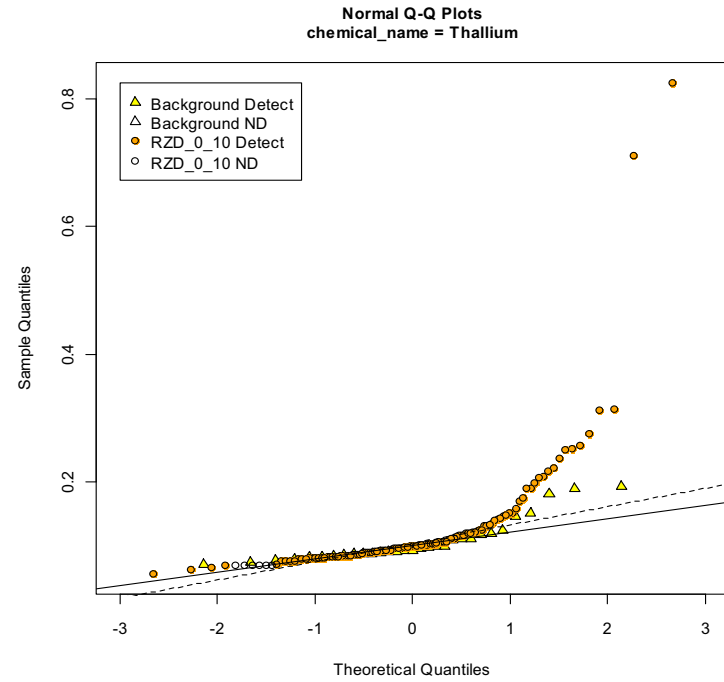
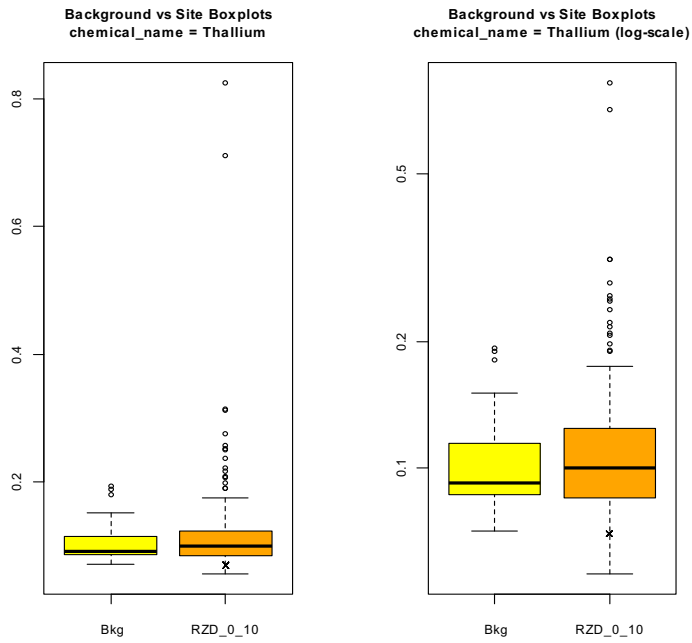


## Attachment 2

### Remediation Zone D - Background Comparison Statistical Plots

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

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



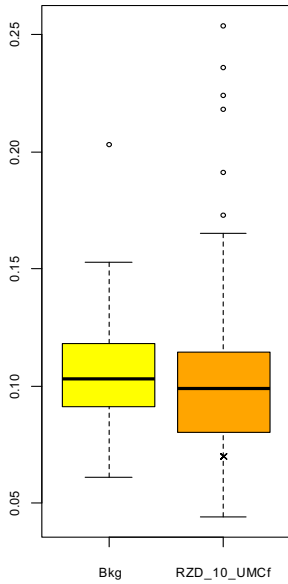
## Attachment 2

### Remediation Zone D - Background Comparison Statistical Plots

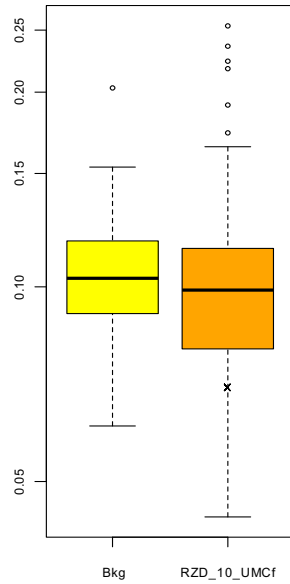
RZD – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

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

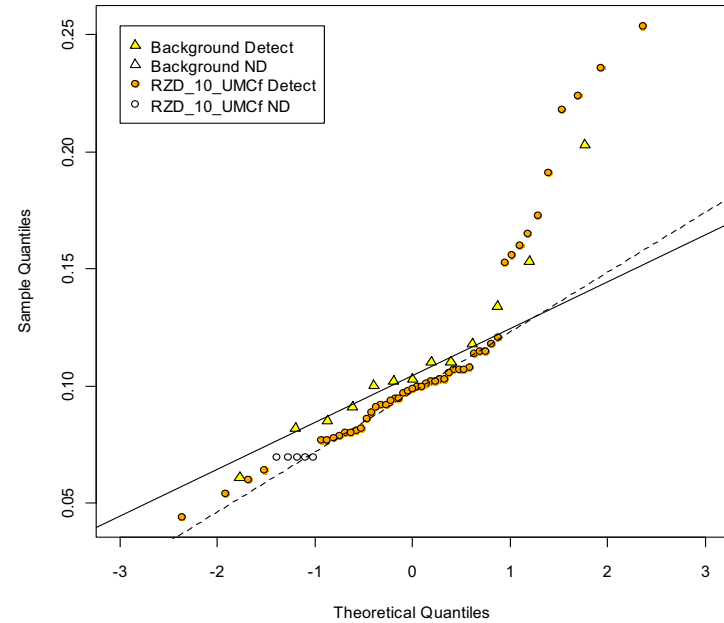
**Background vs Site Boxplots**  
chemical\_name = Thallium



**Background vs Site Boxplots**  
chemical\_name = Thallium (log-scale)



**Normal Q-Q Plots**  
chemical\_name = Thallium

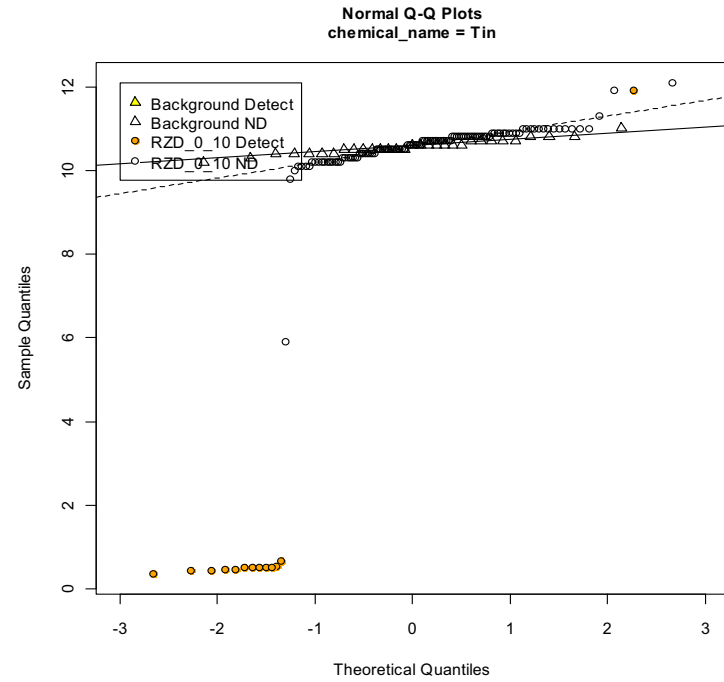
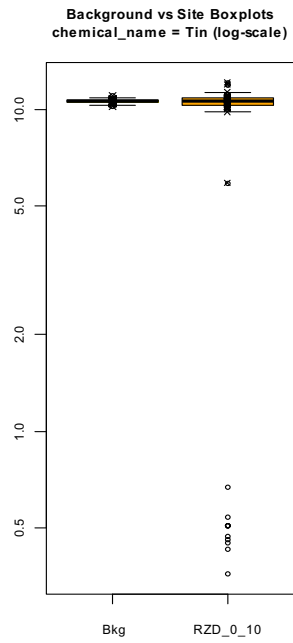
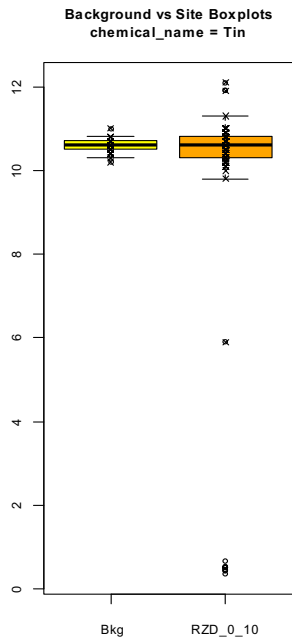


## Attachment 2

### Remediation Zone D - Background Comparison Statistical Plots

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

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

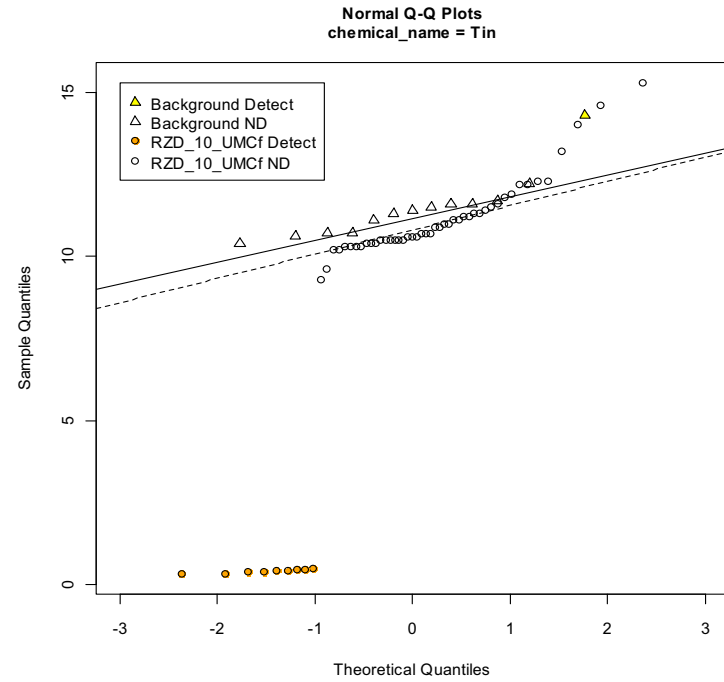
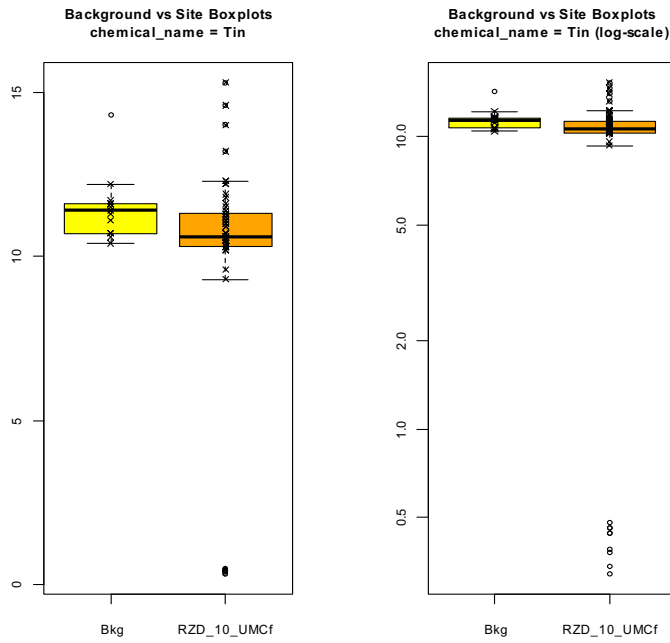


## Attachment 2

### Remediation Zone D - Background Comparison Statistical Plots

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

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

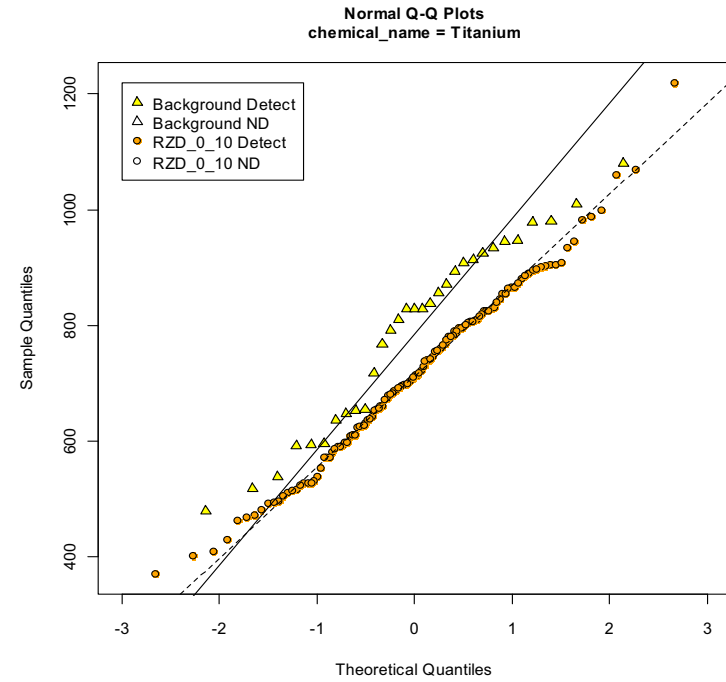
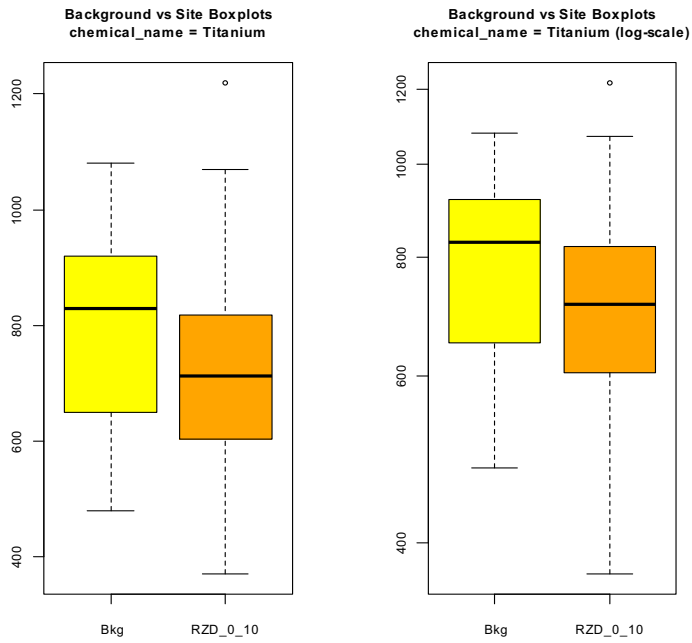


## Attachment 2

### Remediation Zone D - Background Comparison Statistical Plots

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

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

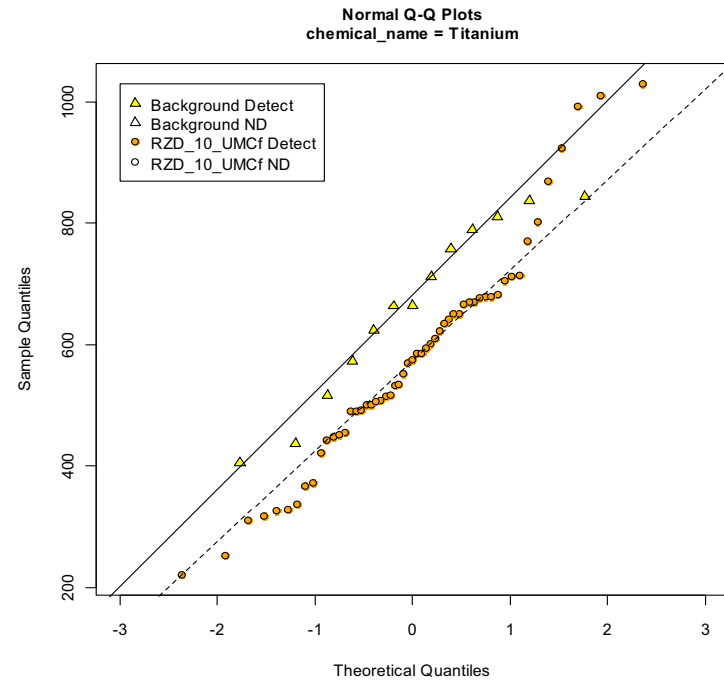
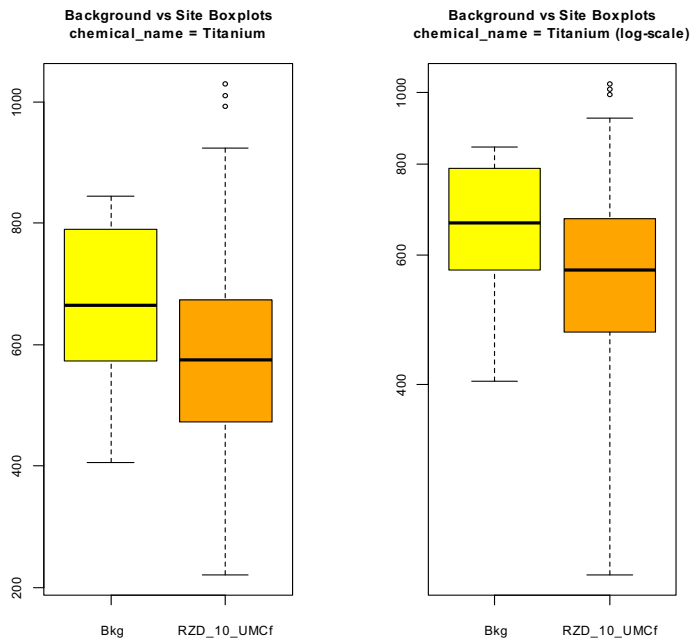


## Attachment 2

### Remediation Zone D - Background Comparison Statistical Plots

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

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

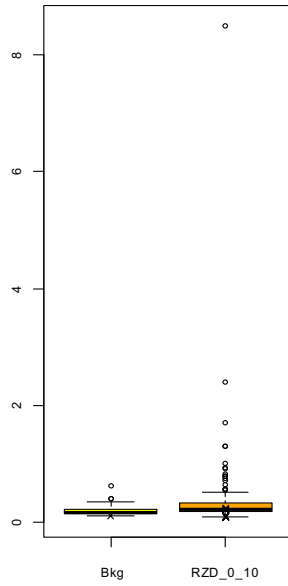


## Attachment 2 Remediation Zone D - Background Comparison Statistical Plots

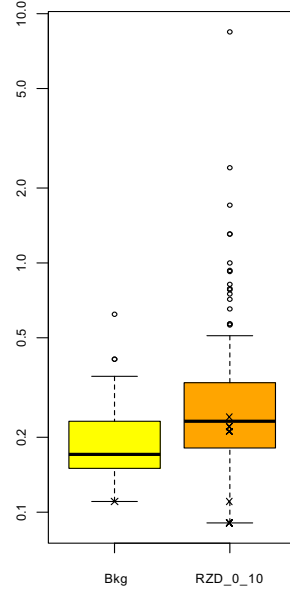
RZD – Background Data (0-10 fbgs), Site Data (0-10 fbgs)

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

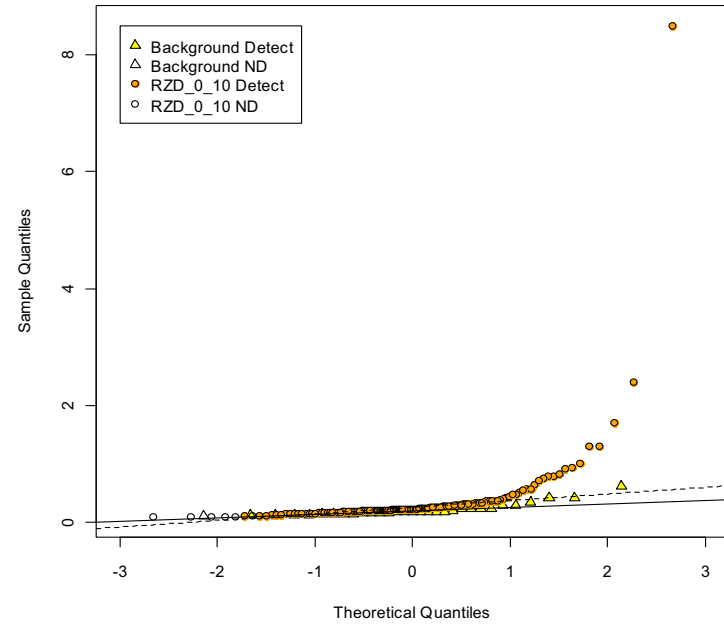
Background vs Site Boxplots  
chemical\_name = Tungsten



Background vs Site Boxplots  
chemical\_name = Tungsten (log-scale)



Normal Q-Q Plots  
chemical\_name = Tungsten



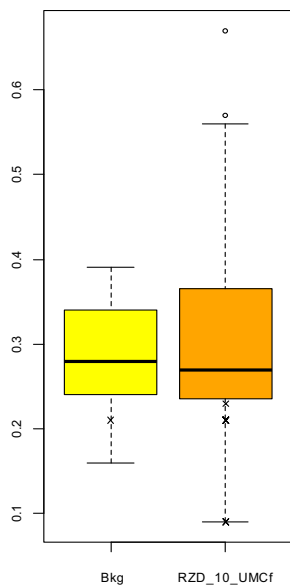
# Attachment 2

## Remediation Zone D - Background Comparison Statistical Plots

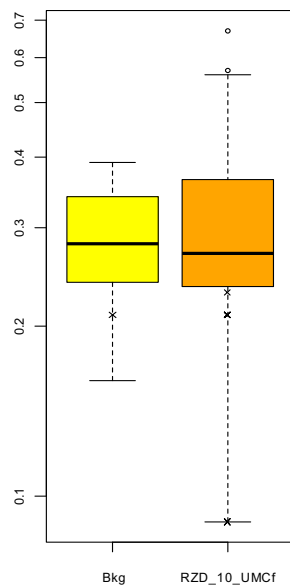
RZD – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

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

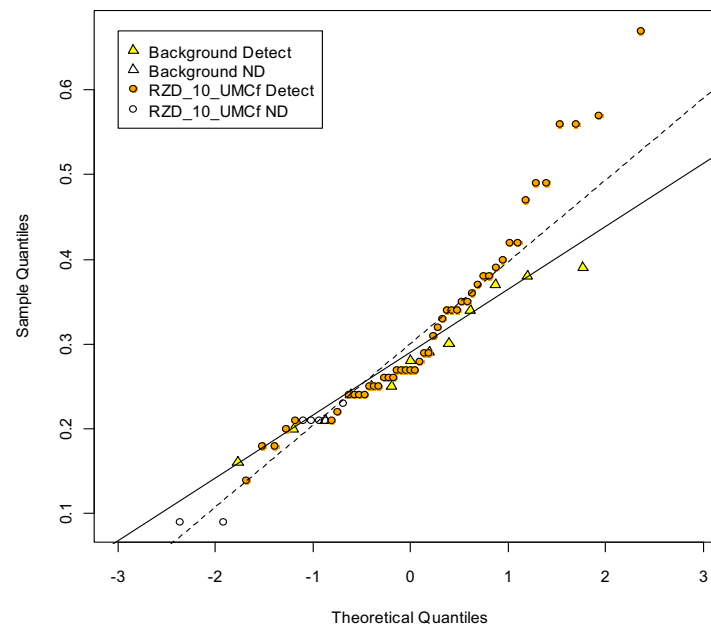
Background vs Site Boxplots  
chemical\_name = Tungsten



Background vs Site Boxplots  
chemical\_name = Tungsten (log-scale)



Normal Q-Q Plots  
chemical\_name = Tungsten



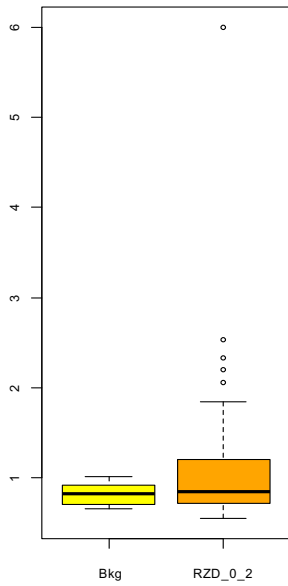


## Attachment 2

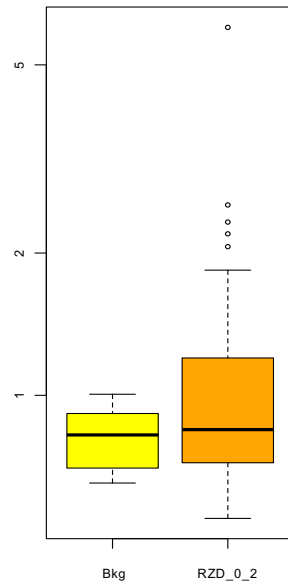
### Remediation Zone D - Background Comparison Statistical Plots

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

**Background vs Site Boxplots**  
chemical\_name = Uranium

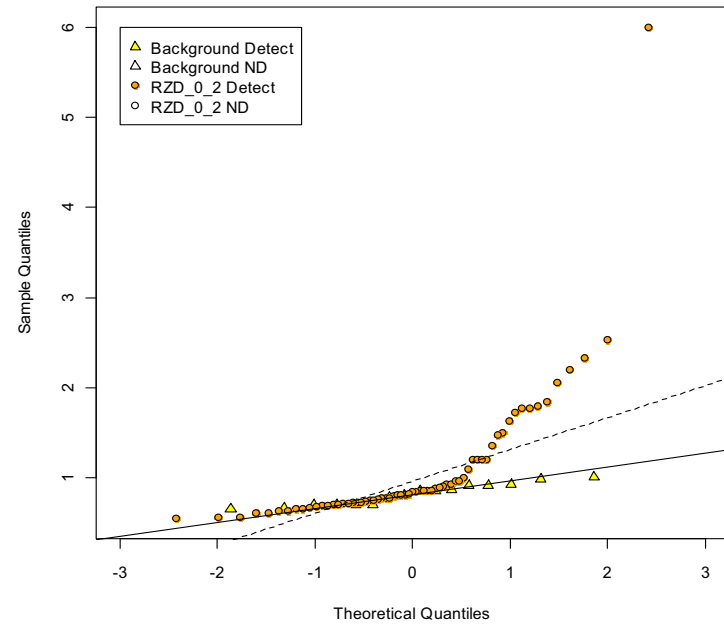


**Background vs Site Boxplots**  
chemical\_name = Uranium (log-scale)



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

**Normal Q-Q Plots**  
chemical\_name = Uranium

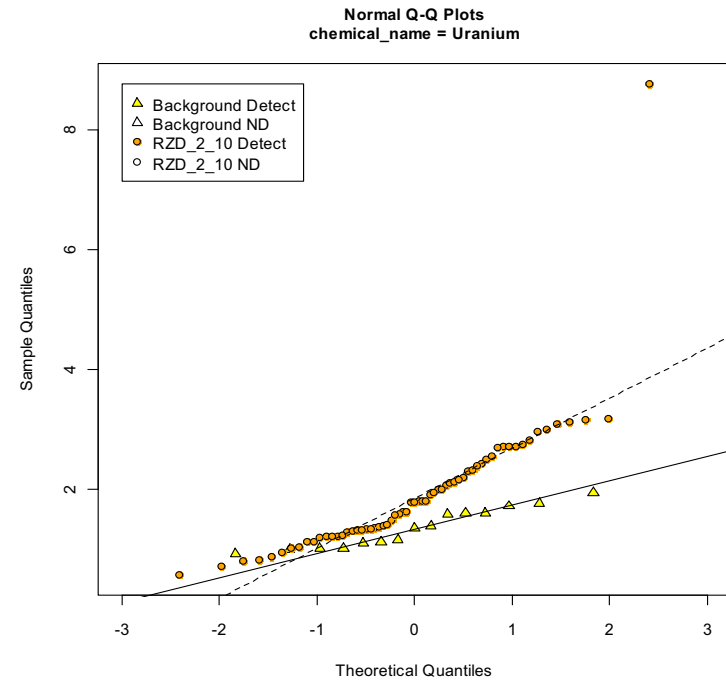
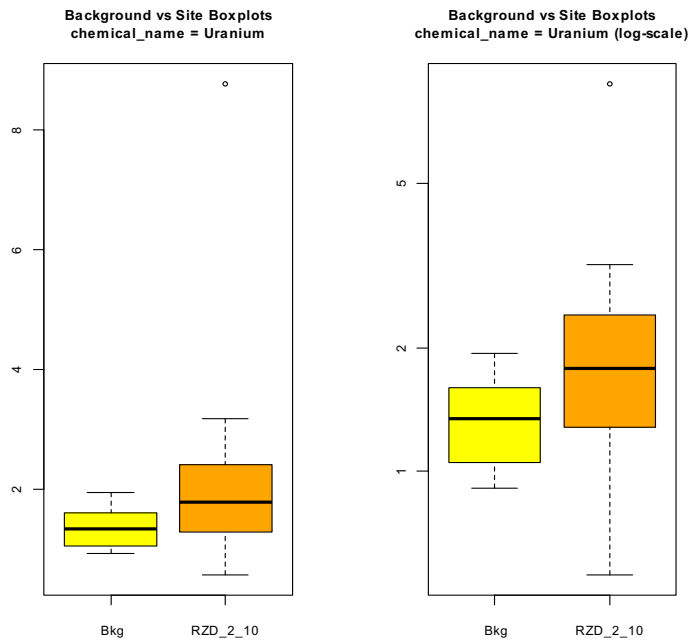


## Attachment 2

### Remediation Zone D - Background Comparison Statistical Plots

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

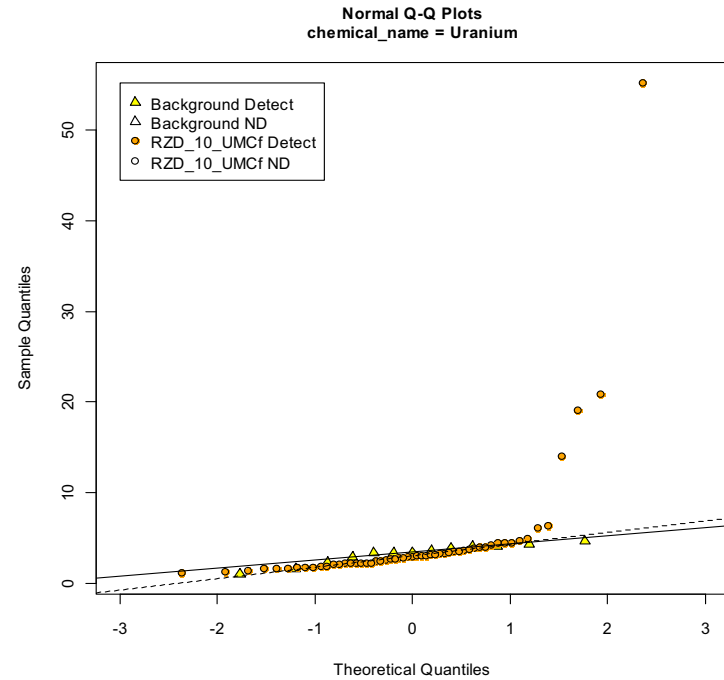
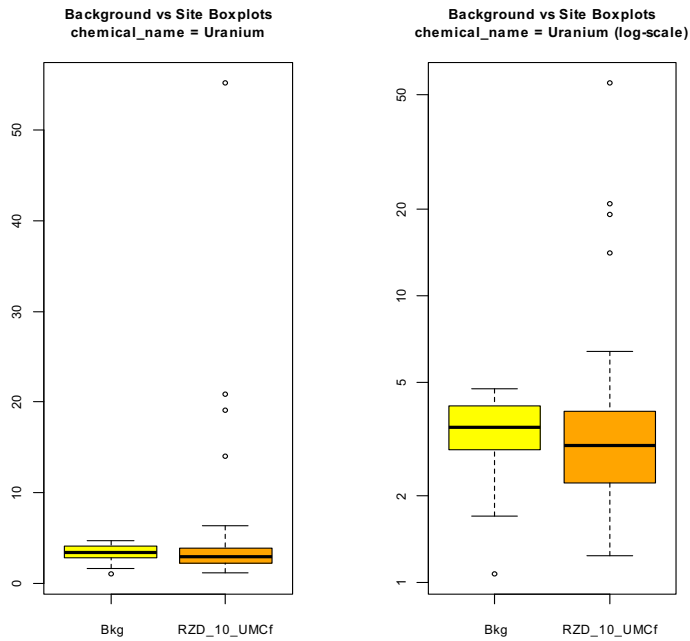
RZD – Background Data (2-10 fbg), Site Data (2-10 fbg)



## Attachment 2 Remediation Zone D - Background Comparison Statistical Plots

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

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

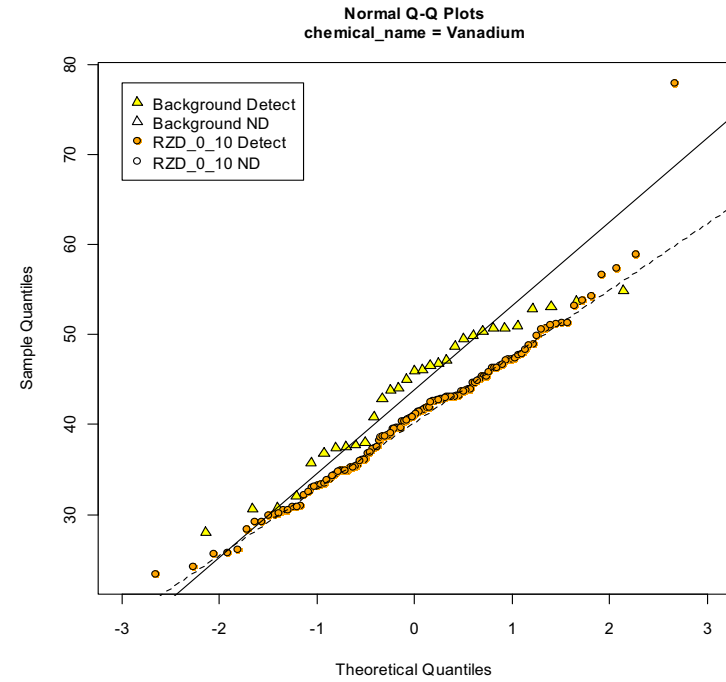
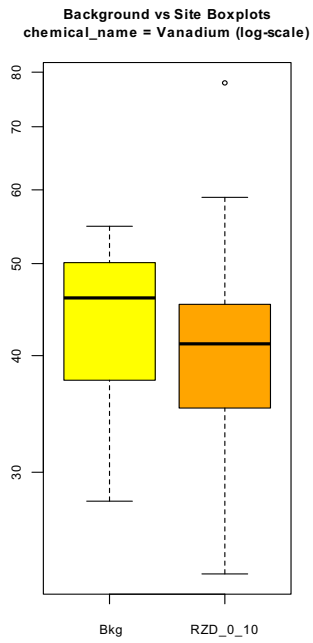
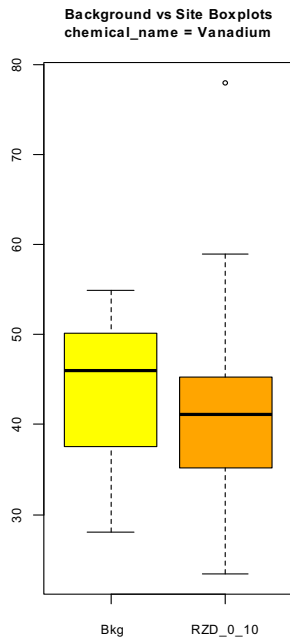


# Attachment 2

## Remediation Zone D - Background Comparison Statistical Plots

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

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



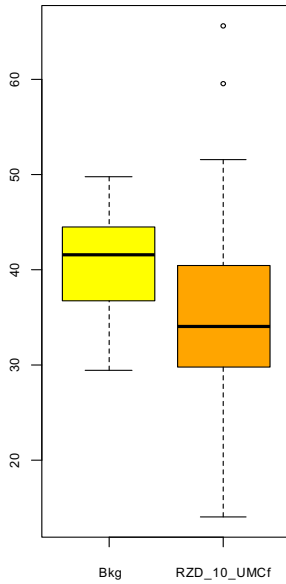
## Attachment 2

### Remediation Zone D - Background Comparison Statistical Plots

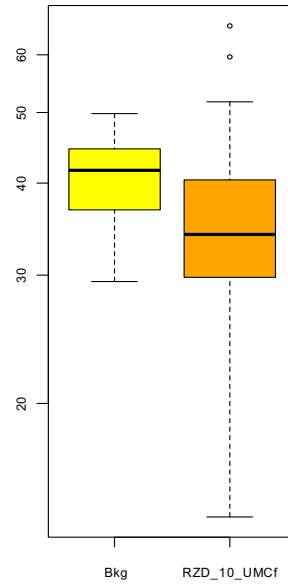
RZD – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

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

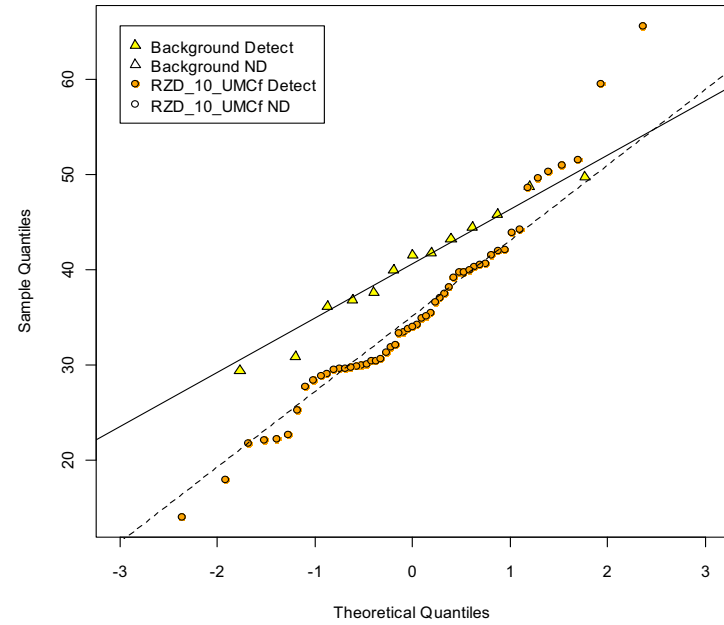
**Background vs Site Boxplots**  
chemical\_name = Vanadium



**Background vs Site Boxplots**  
chemical\_name = Vanadium (log-scale)



**Normal Q-Q Plots**  
chemical\_name = Vanadium

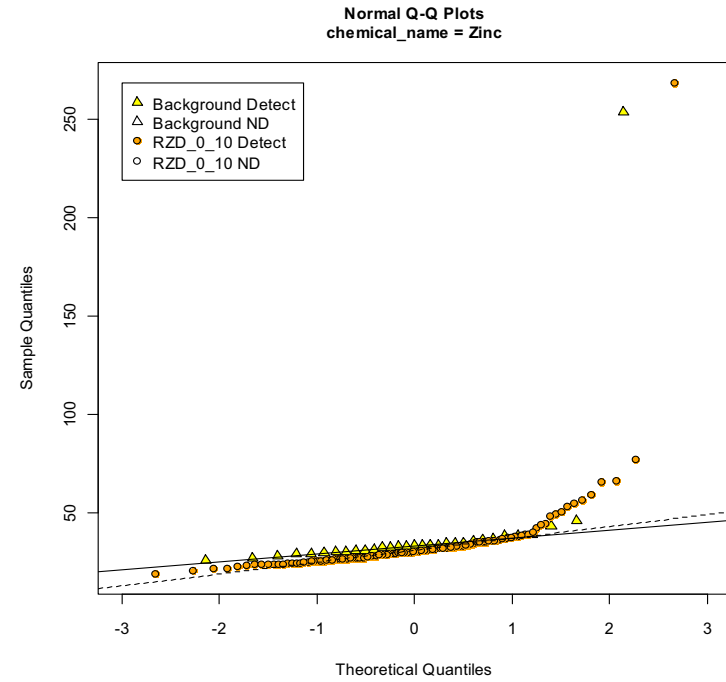
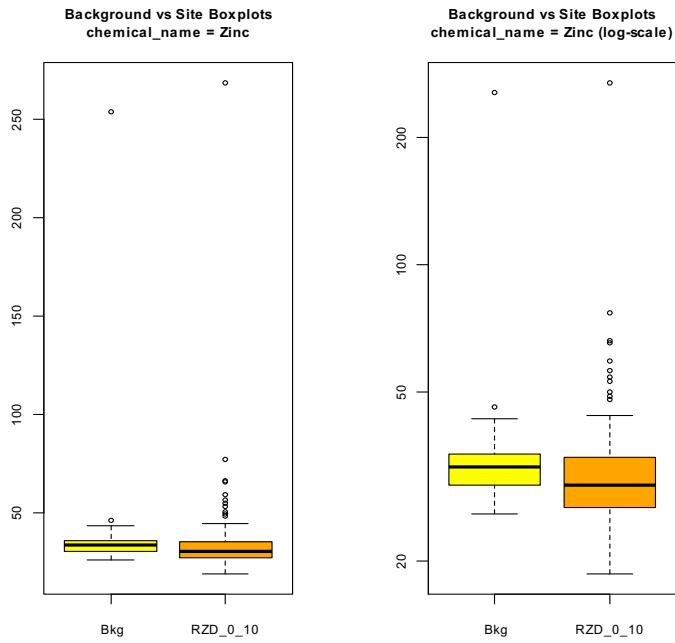


## Attachment 2

### Remediation Zone D - Background Comparison Statistical Plots

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

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



## Attachment 2

### Remediation Zone D - Background Comparison Statistical Plots

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

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

