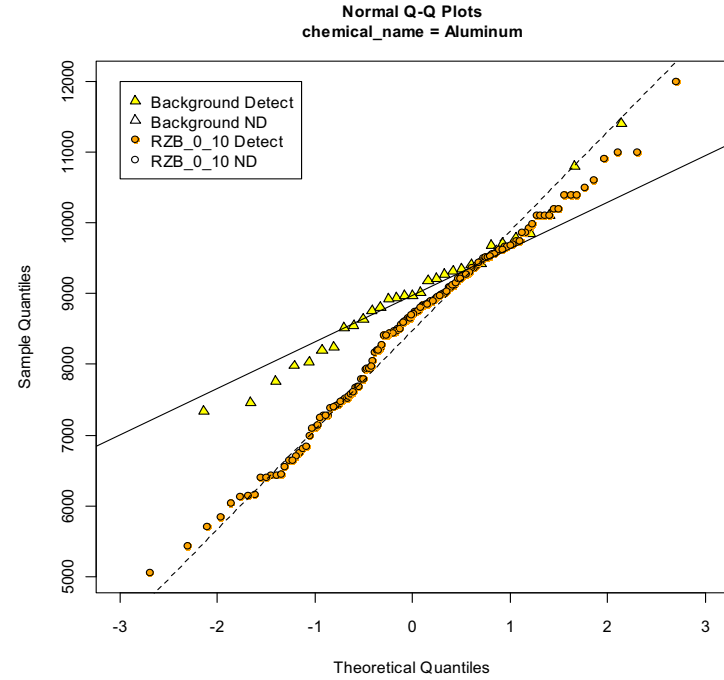
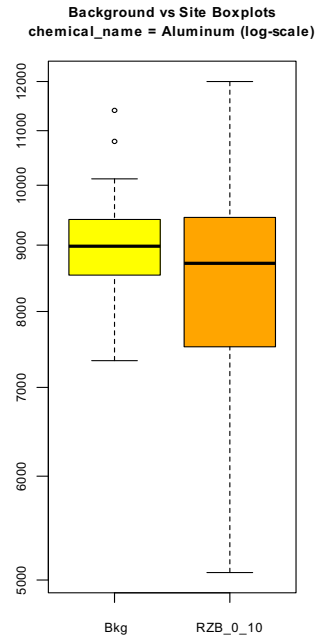
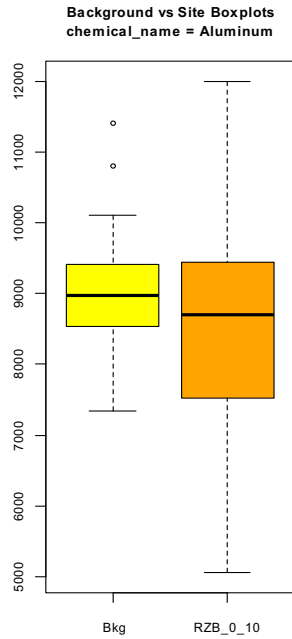


# Attachment 2

## 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)

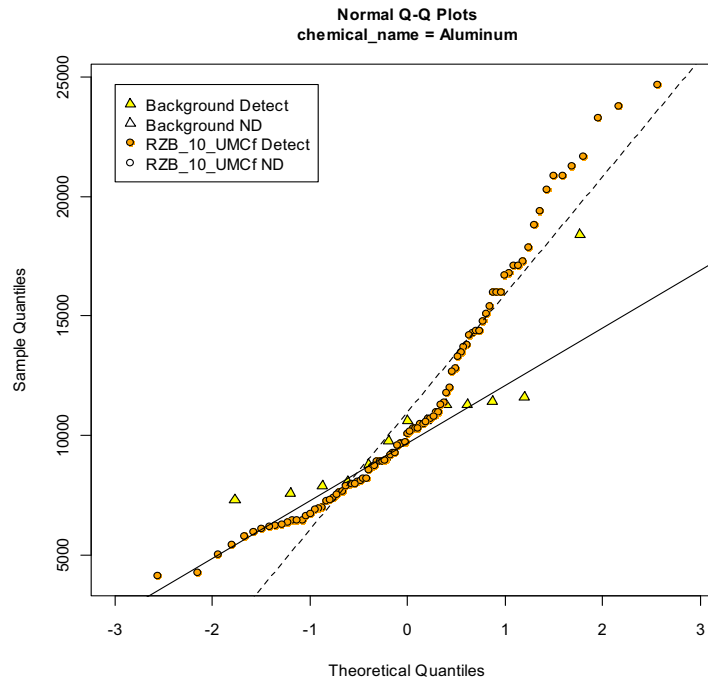
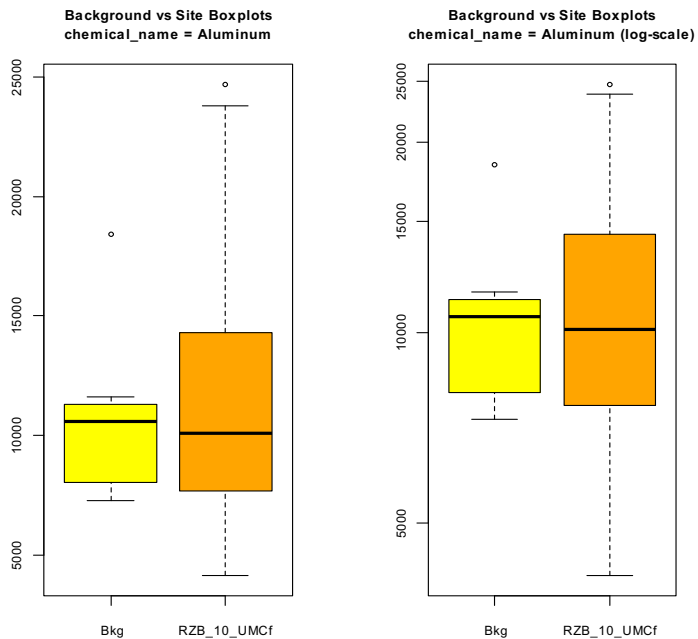


# Attachment 2

## 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)

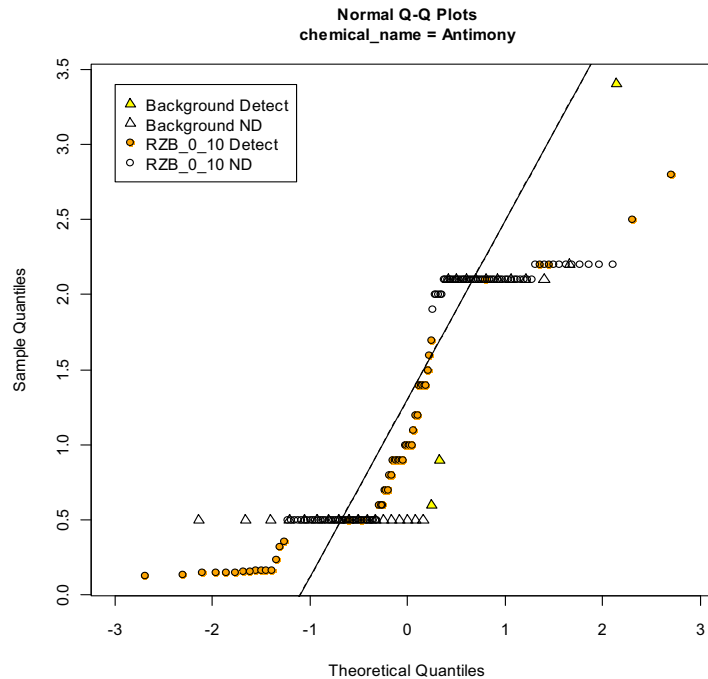
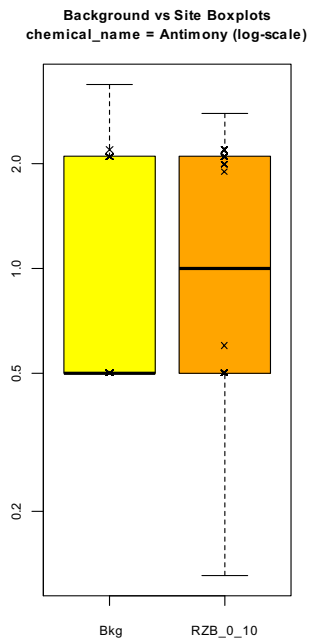
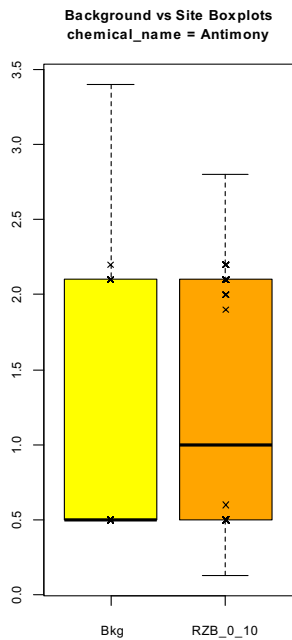


## Attachment 2

### 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)



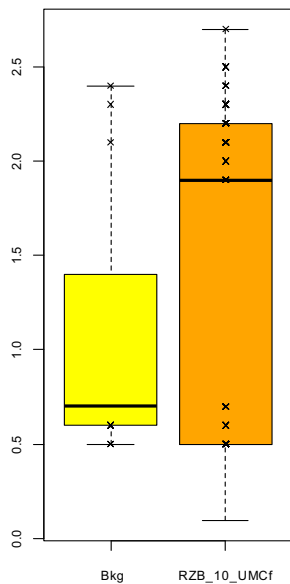
## Attachment 2

### Remediation Zone B Background Comparison Statistical Plots

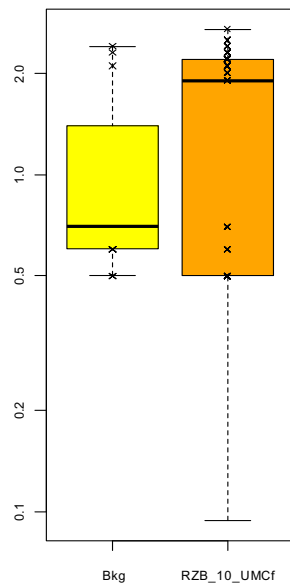
RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

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

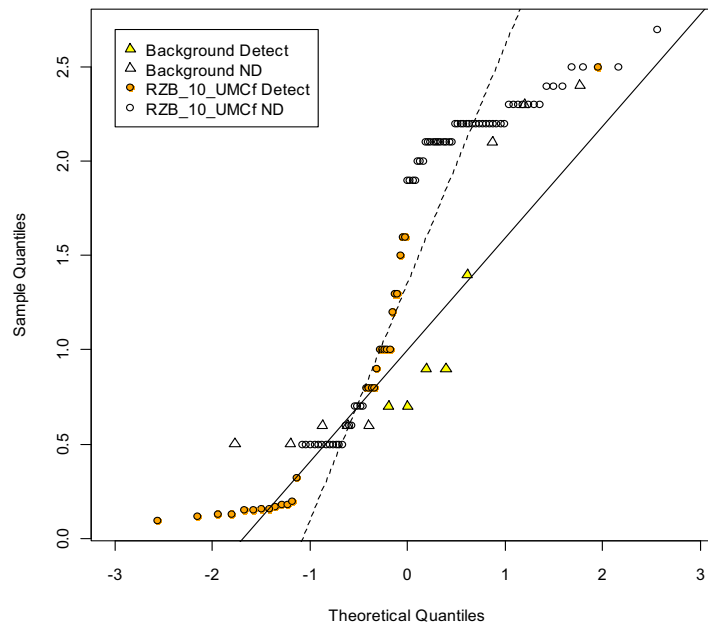
**Background vs Site Boxplots**  
chemical\_name = Antimony



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



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



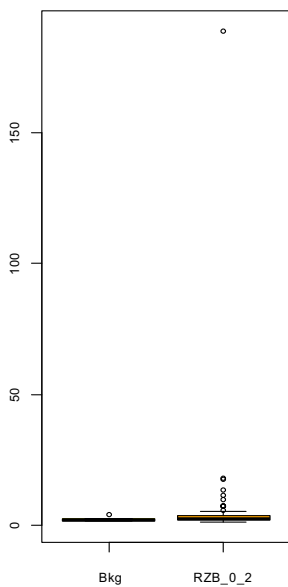
# Attachment 2

## Remediation Zone B Background Comparison Statistical Plots

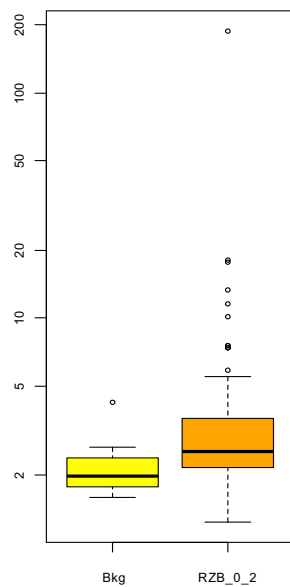
RZB – Background Data (0-2 fbg), Site Data (0-2 fbg)

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

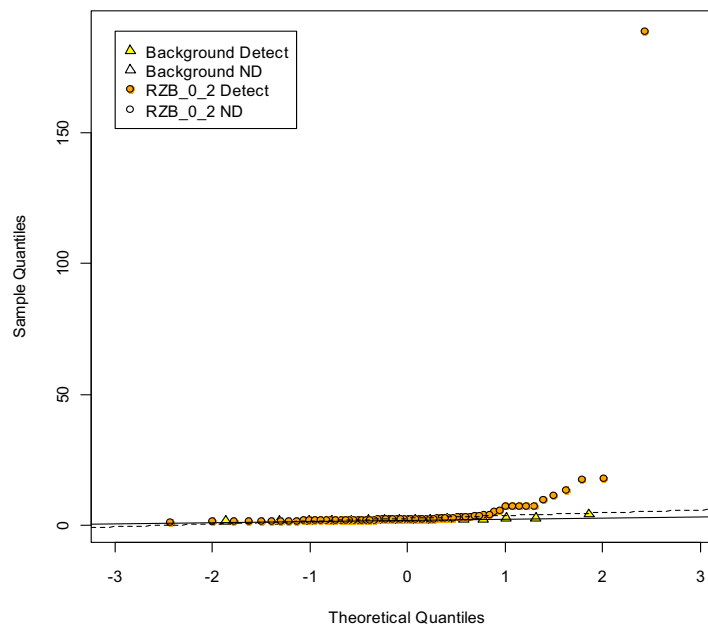
Background vs Site Boxplots  
chemical\_name = Arsenic



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



Normal Q-Q Plots  
chemical\_name = Arsenic

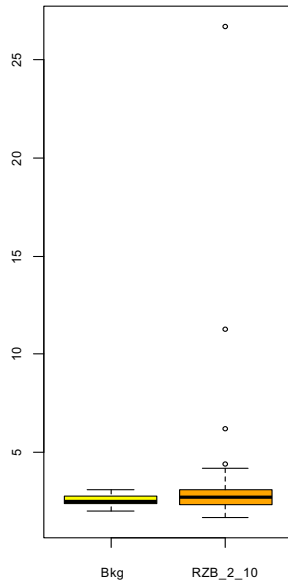


# Attachment 2

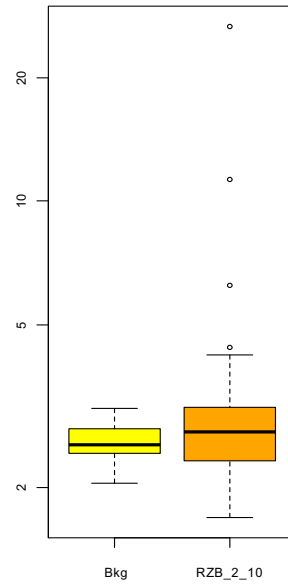
## Remediation Zone B Background Comparison Statistical Plots

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

Background vs Site Boxplots  
chemical\_name = Arsenic

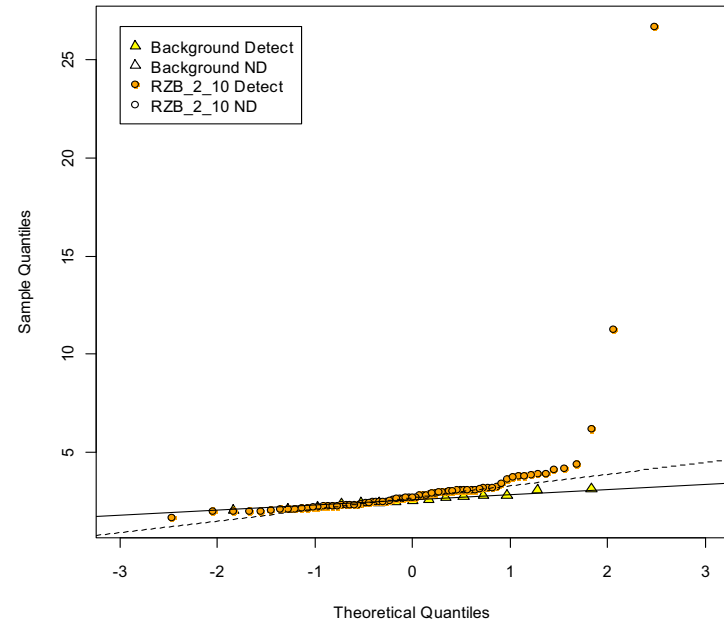


Background vs Site Boxplots  
chemical\_name = Arsenic (log-scale)



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

Normal Q-Q Plots  
chemical\_name = Arsenic

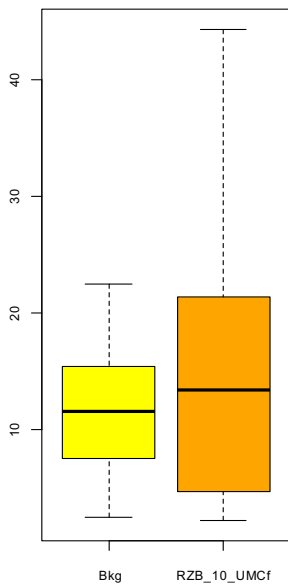


## Attachment 2

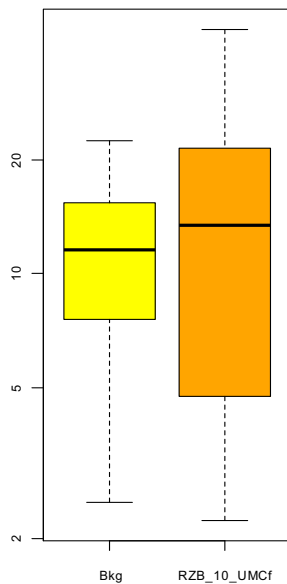
### Remediation Zone B Background Comparison Statistical Plots

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

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

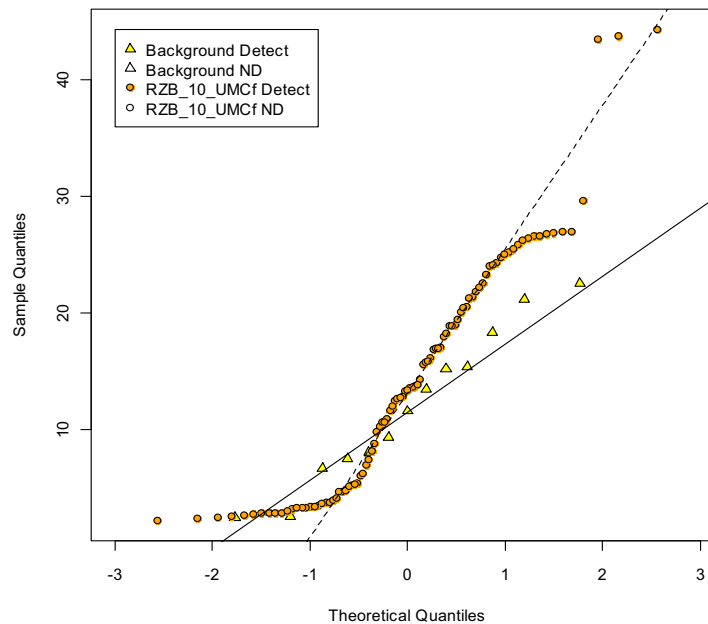


**Background vs Site Boxplots**  
chemical\_name = Arsenic (log-scale)



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

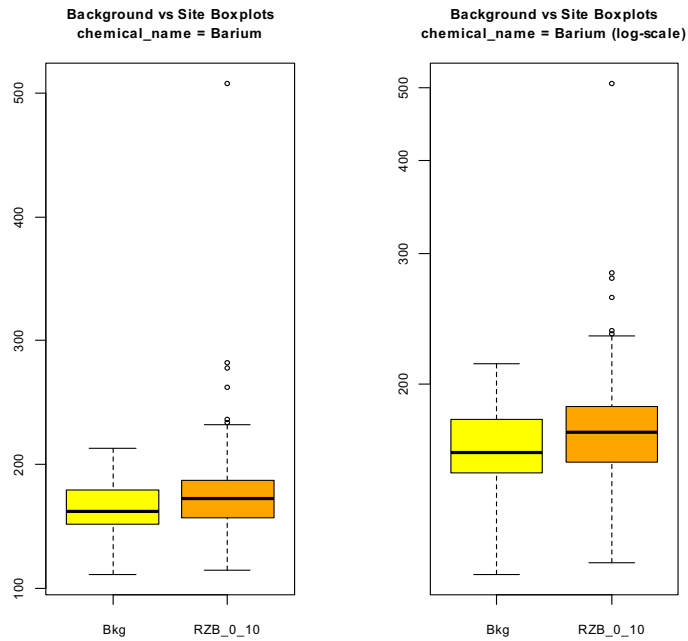
**Normal Q-Q Plots**  
chemical\_name = Arsenic



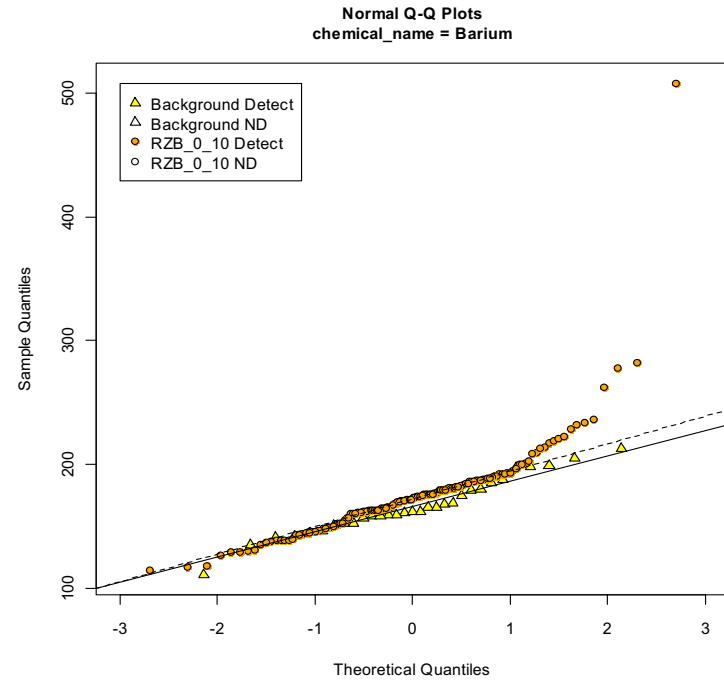
## Attachment 2

### 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)



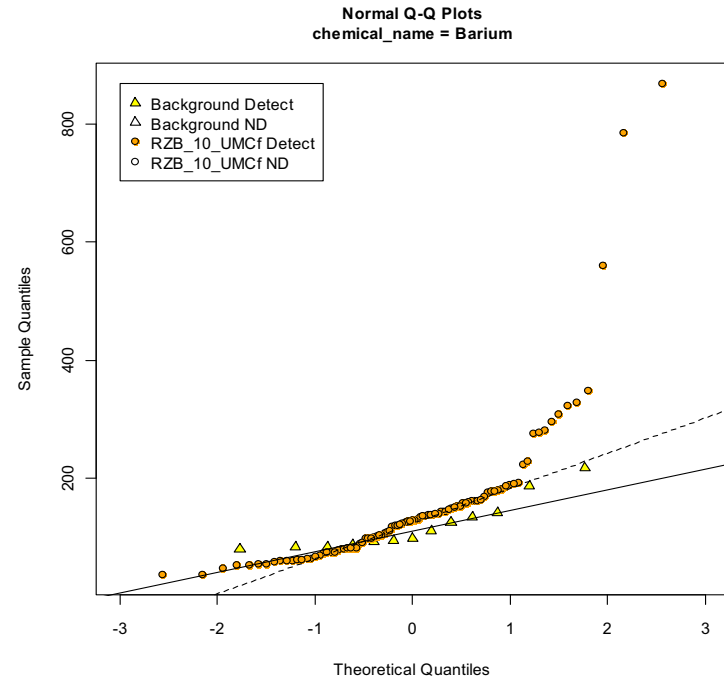
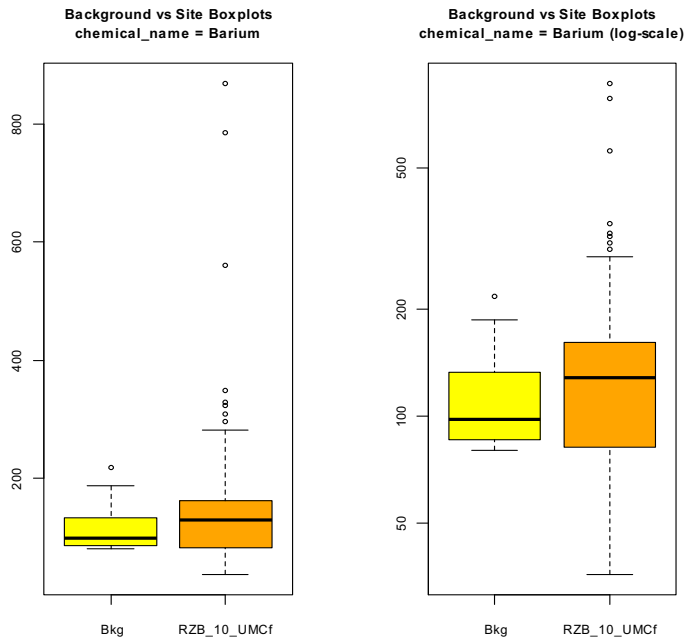


## Attachment 2

### 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)



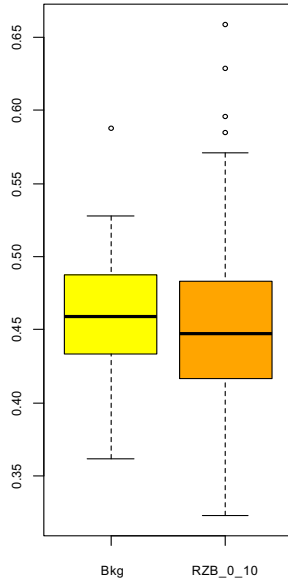
## Attachment 2

### Remediation Zone B Background Comparison Statistical Plots

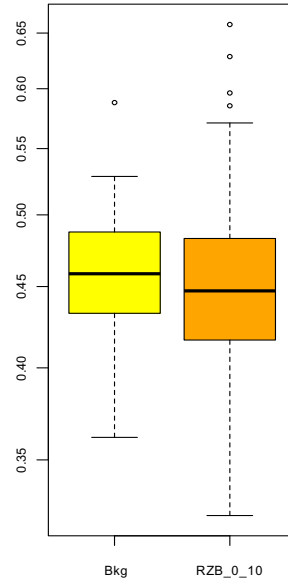
RZB – Background Data (0-10 fbgs), Site Data (0-10 fbgs)

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

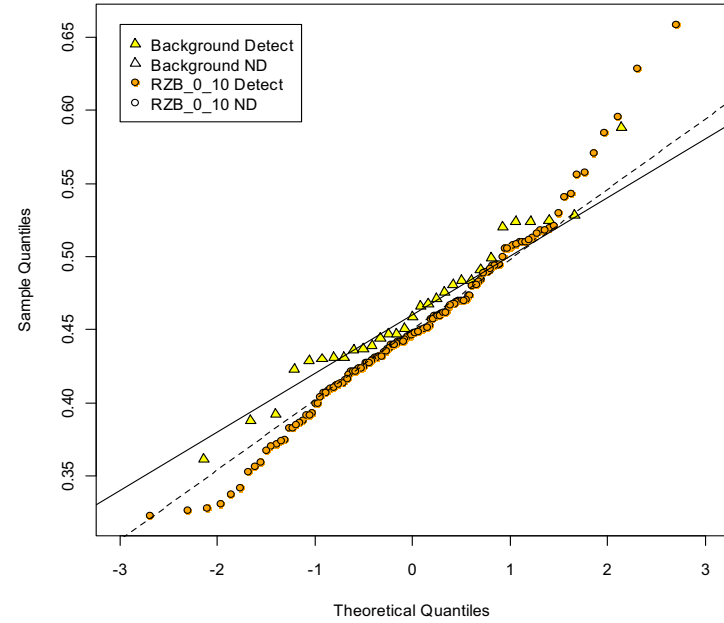
Background vs Site Boxplots  
chemical\_name = Beryllium



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



Normal Q-Q Plots  
chemical\_name = Beryllium

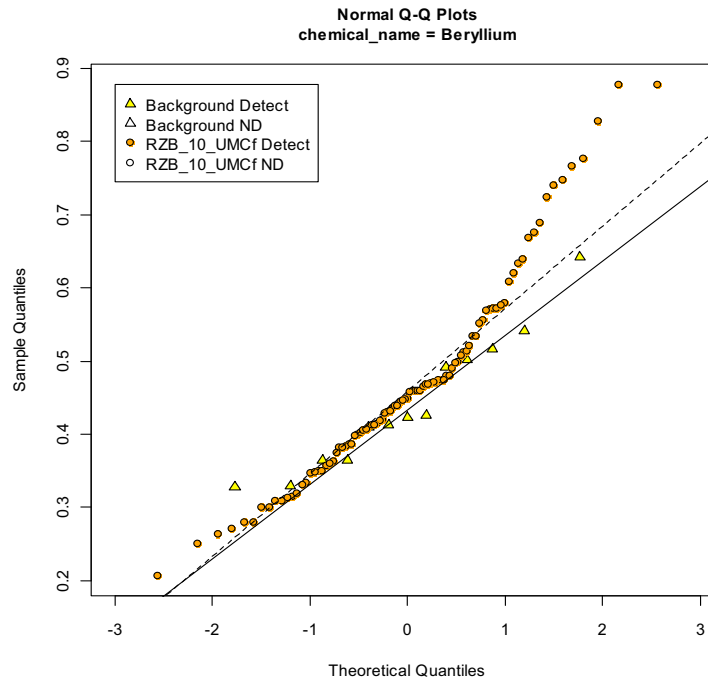
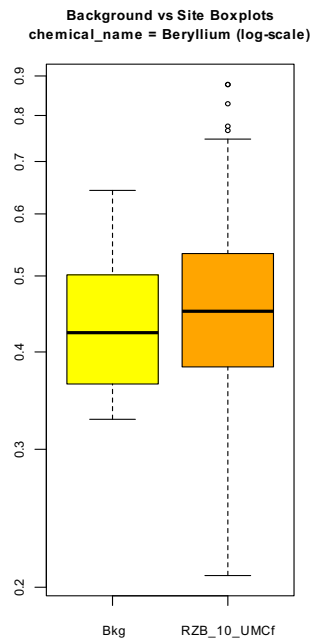
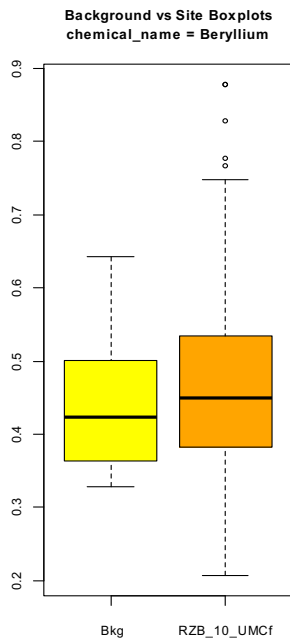


## Attachment 2

### 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)

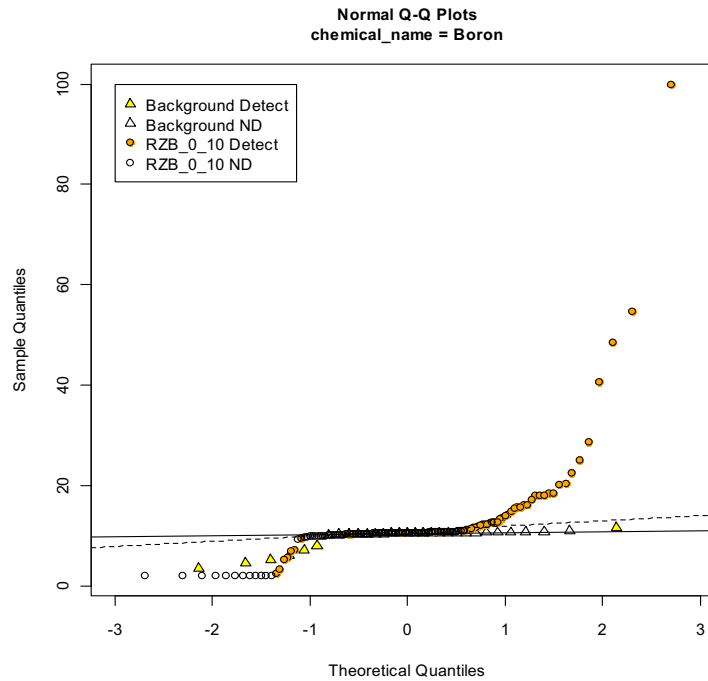
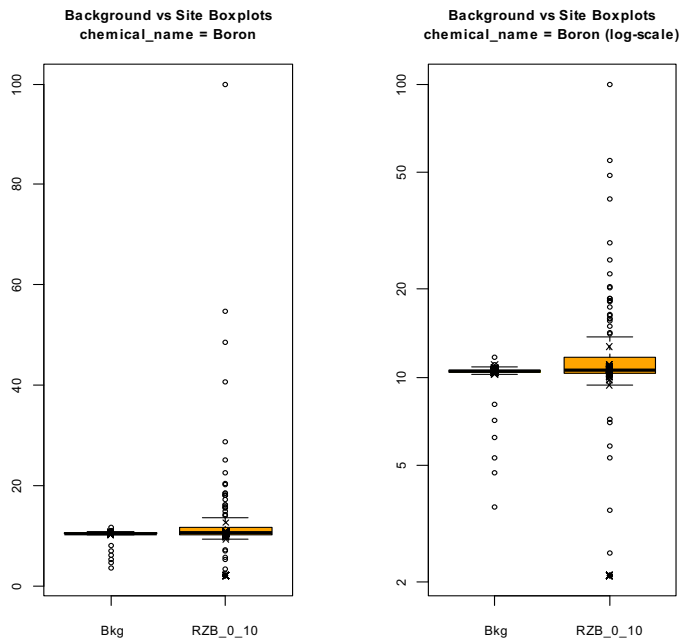


## Attachment 2

### 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

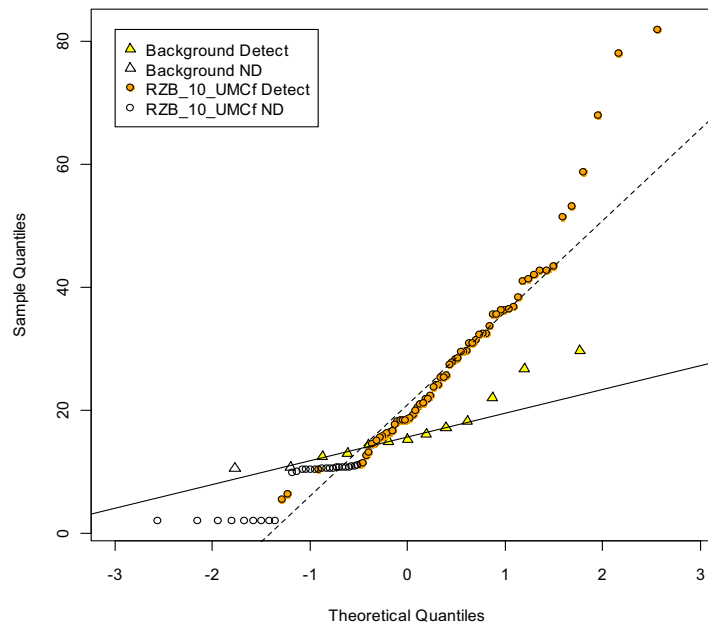
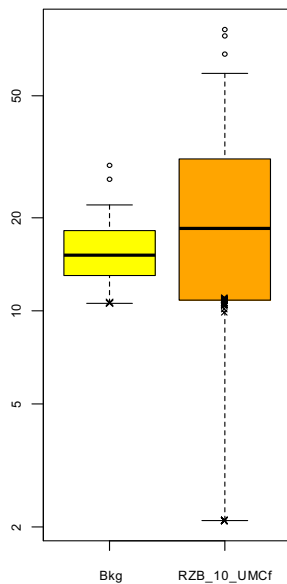
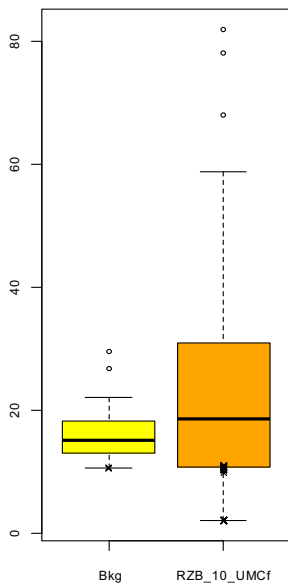
RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

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

Background vs Site Boxplots  
chemical\_name = Boron

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

Normal Q-Q Plots  
chemical\_name = Boron

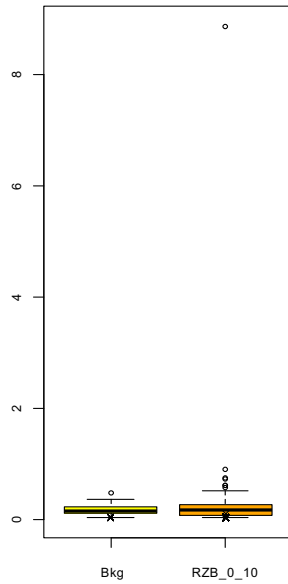


# Attachment 2

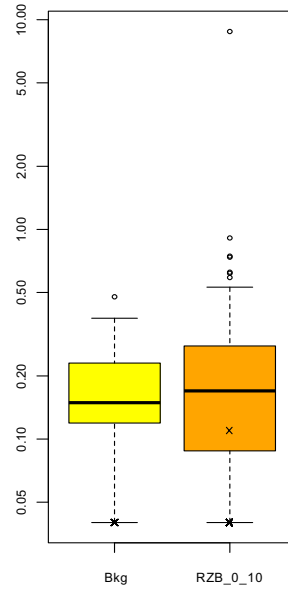
## Remediation Zone B Background Comparison Statistical Plots

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

Background vs Site Boxplots  
chemical\_name = Cadmium

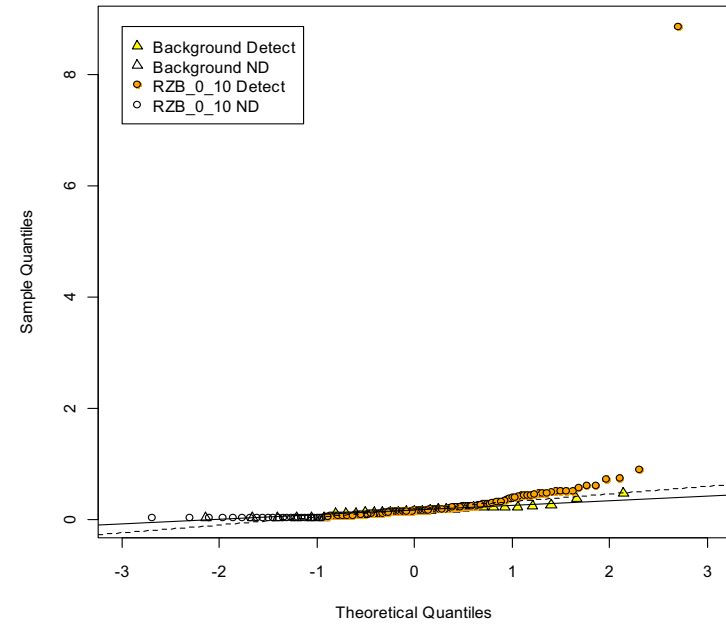


Background vs Site Boxplots  
chemical\_name = Cadmium (log-scale)



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

Normal Q-Q Plots  
chemical\_name = Cadmium



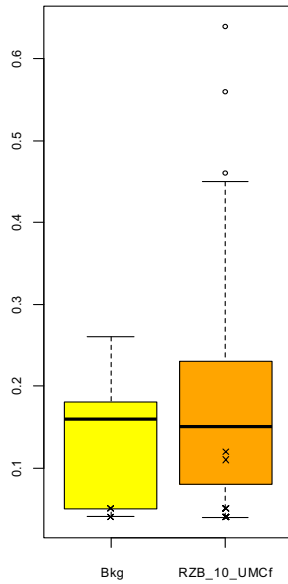
## Attachment 2

### Remediation Zone B Background Comparison Statistical Plots

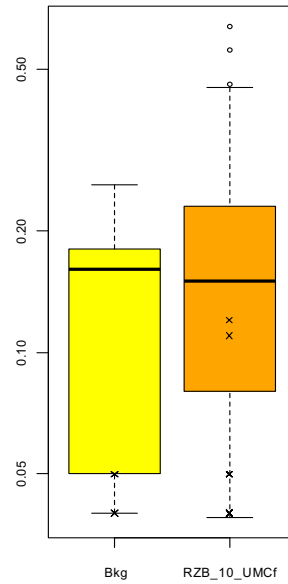
RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

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

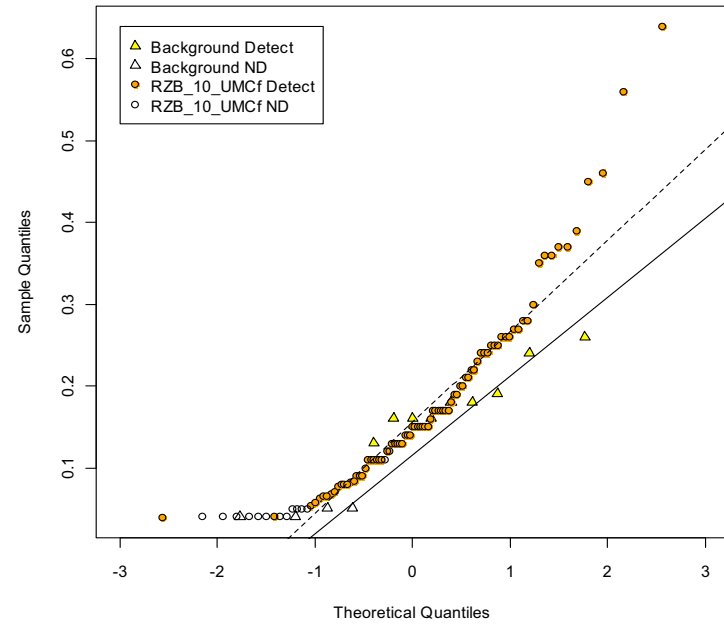
**Background vs Site Boxplots**  
chemical\_name = Cadmium



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



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



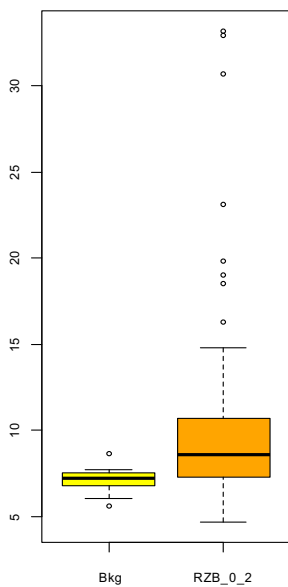
## Attachment 2

### Remediation Zone B Background Comparison Statistical Plots

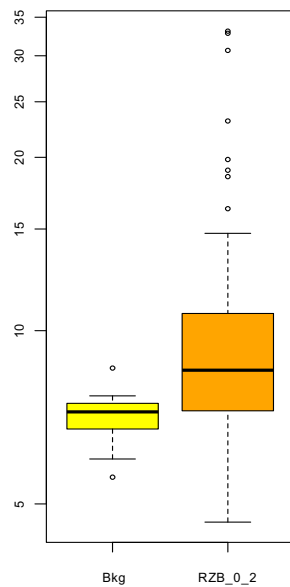
RZB – Background Data (0-2 fbgs), Site Data (0-2 fbgs)

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

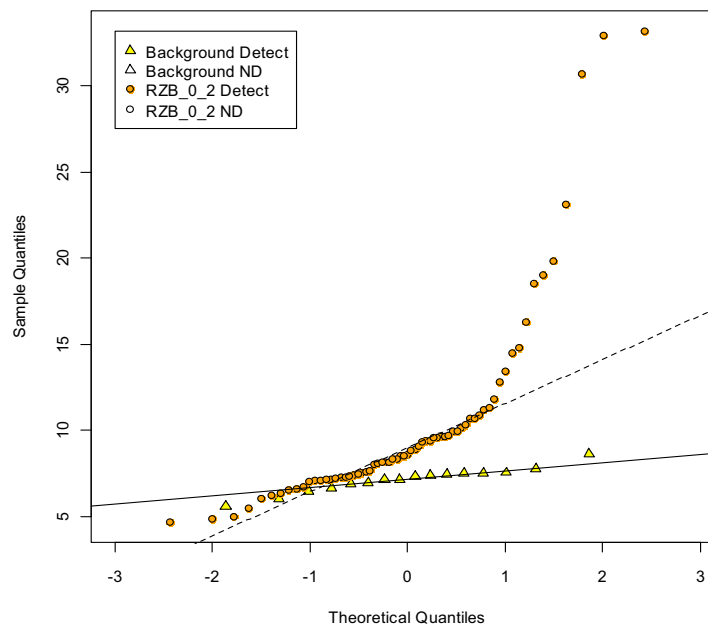
**Background vs Site Boxplots**  
chemical\_name = Chromium (Total)



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



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





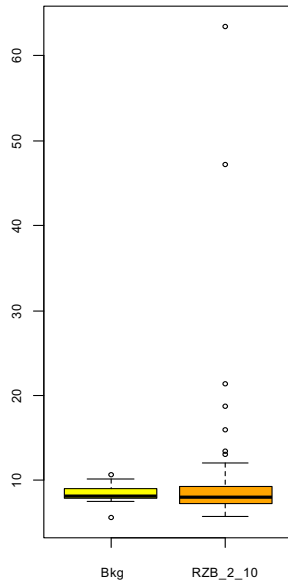
## Attachment 2

### Remediation Zone B Background Comparison Statistical Plots

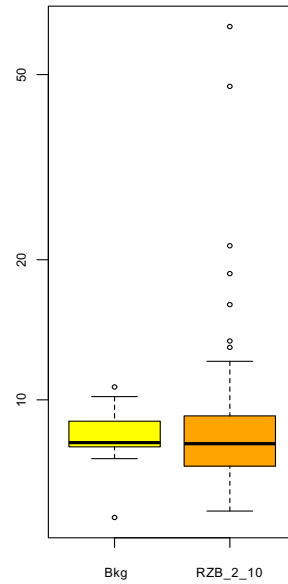
RZB – Background Data (2-10 fbgs), Site Data (2-10 fbgs)

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

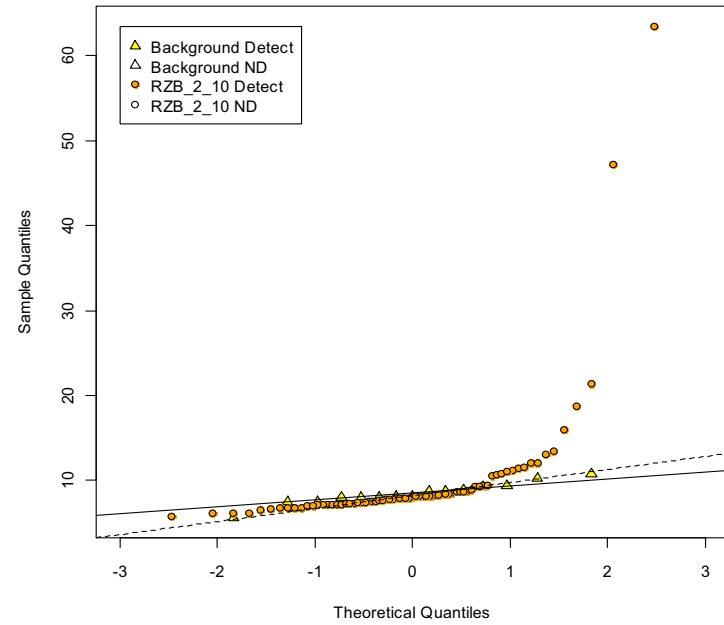
**Background vs Site Boxplots**  
chemical\_name = Chromium (Total)



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



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



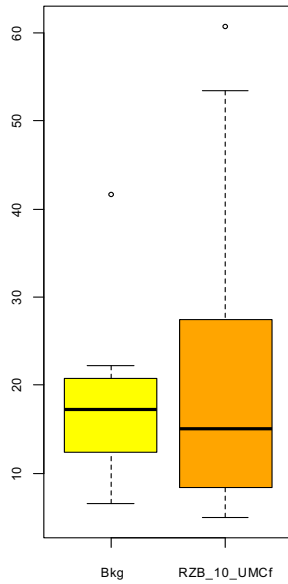
## Attachment 2

### Remediation Zone B Background Comparison Statistical Plots

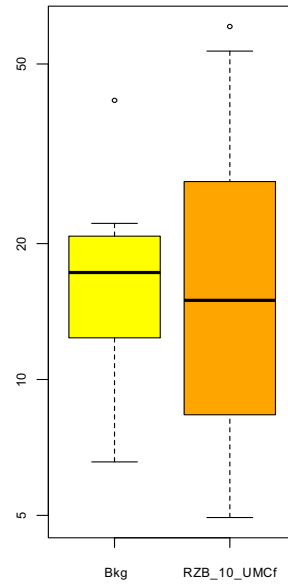
RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

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

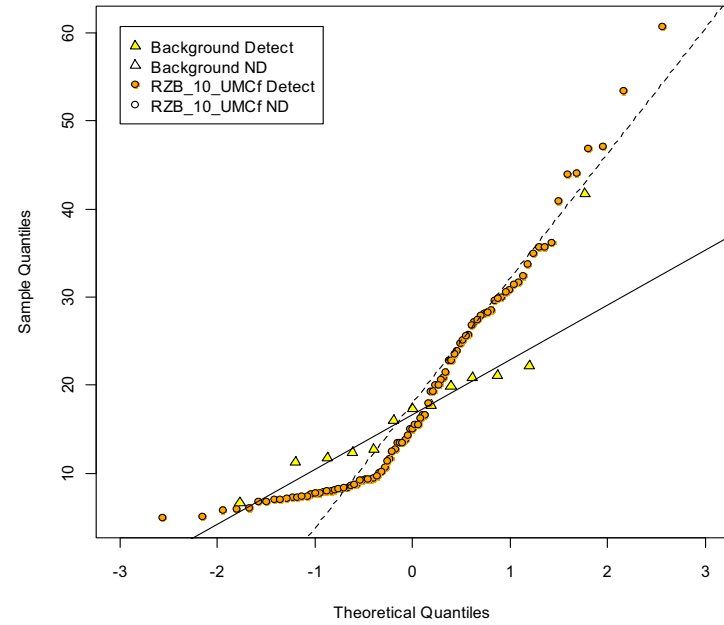
**Background vs Site Boxplots**  
chemical\_name = Chromium (Total)



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



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



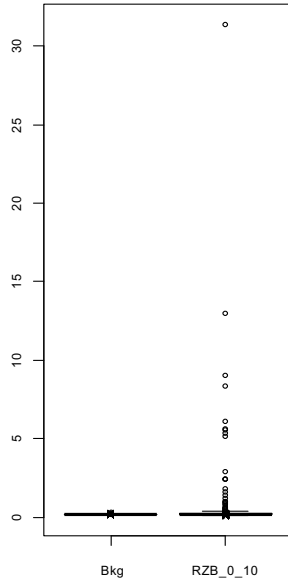
## Attachment 2

### Remediation Zone B Background Comparison Statistical Plots

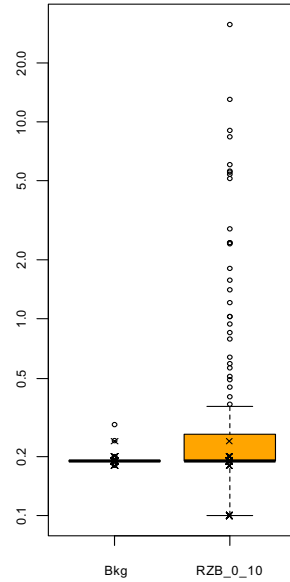
RZB – Background Data (0-10 fbg), Site Data (0-10 fbg)

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

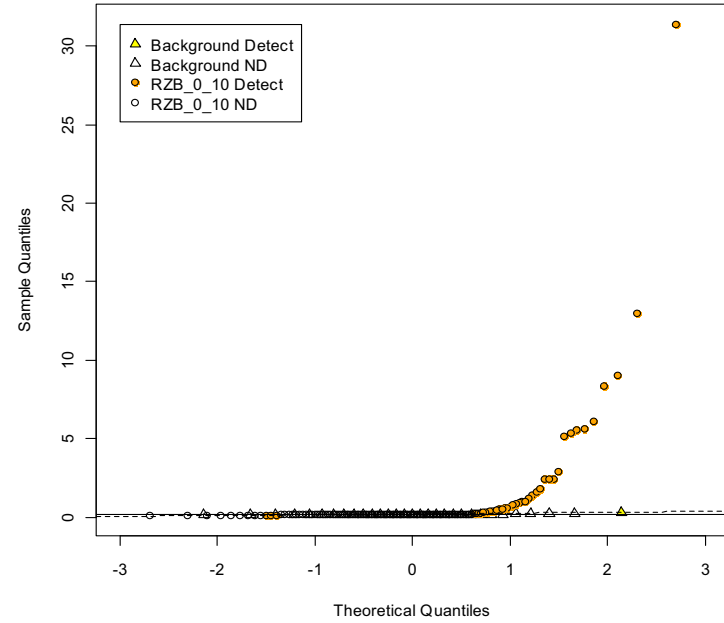
**Background vs Site Boxplots**  
chemical\_name = Chromium (VI)



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



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



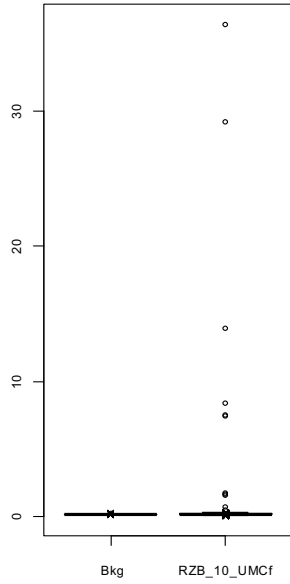
## Attachment 2

### Remediation Zone B Background Comparison Statistical Plots

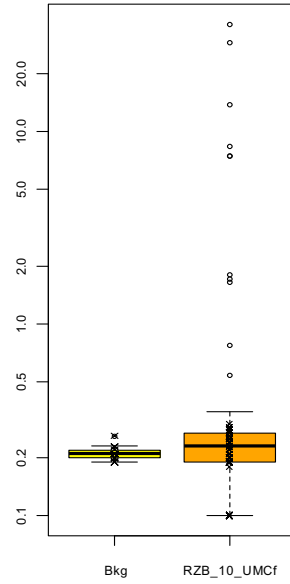
RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

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

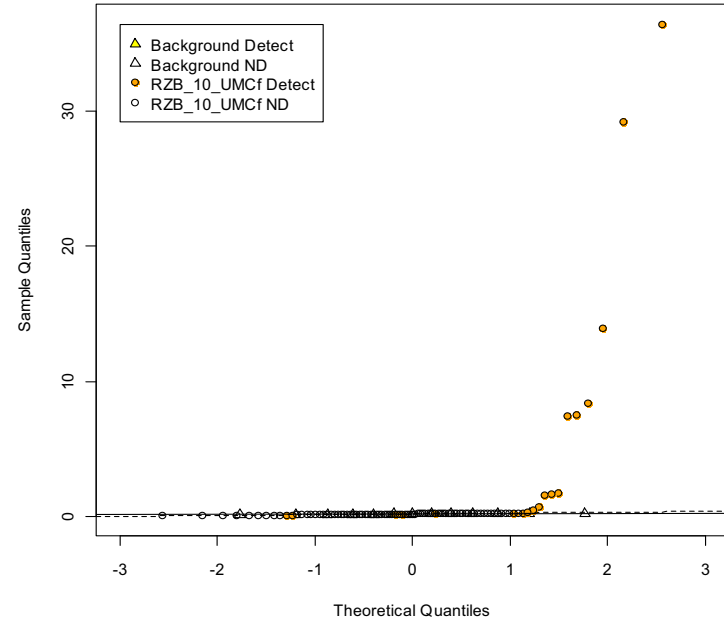
**Background vs Site Boxplots**  
chemical\_name = Chromium (VI)



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



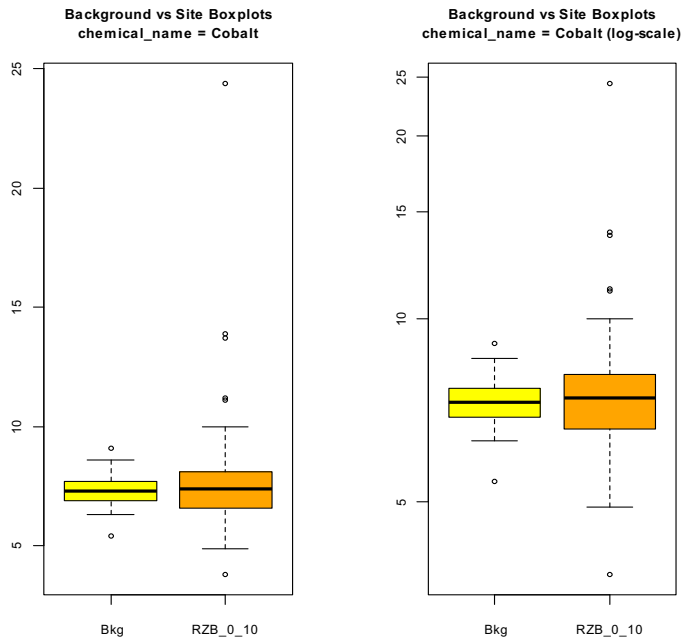
**Normal Q-Q Plots**  
chemical\_name = Chromium (VI)



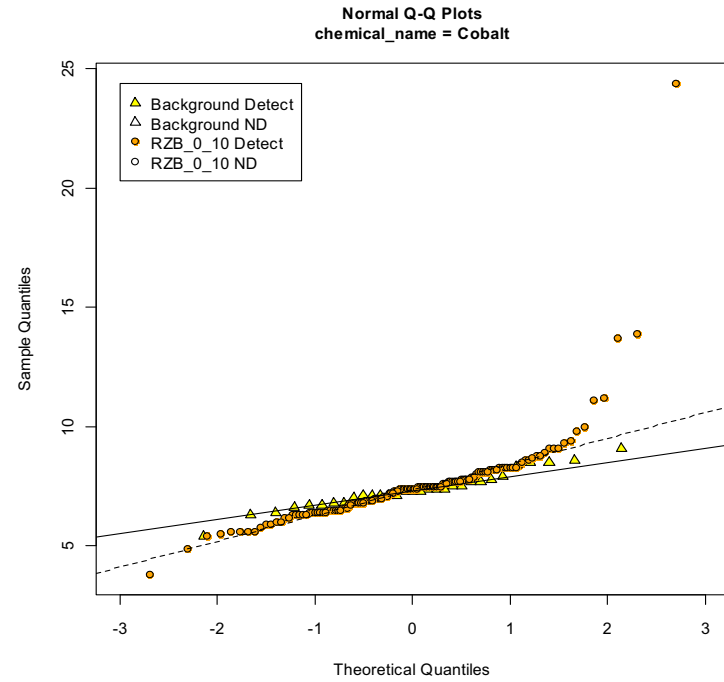
# Attachment 2

## 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)

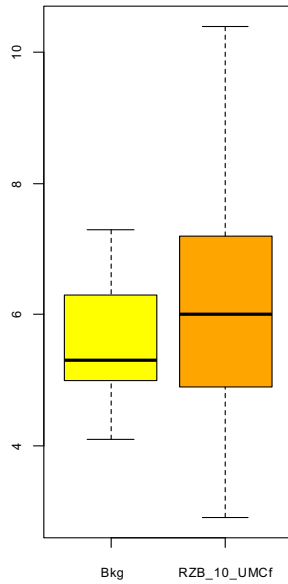


## Attachment 2

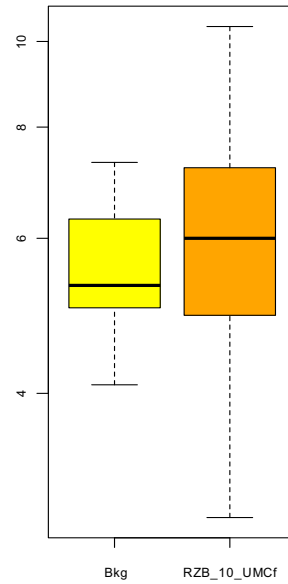
### Remediation Zone B Background Comparison Statistical Plots

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

Background vs Site Boxplots  
chemical\_name = Cobalt

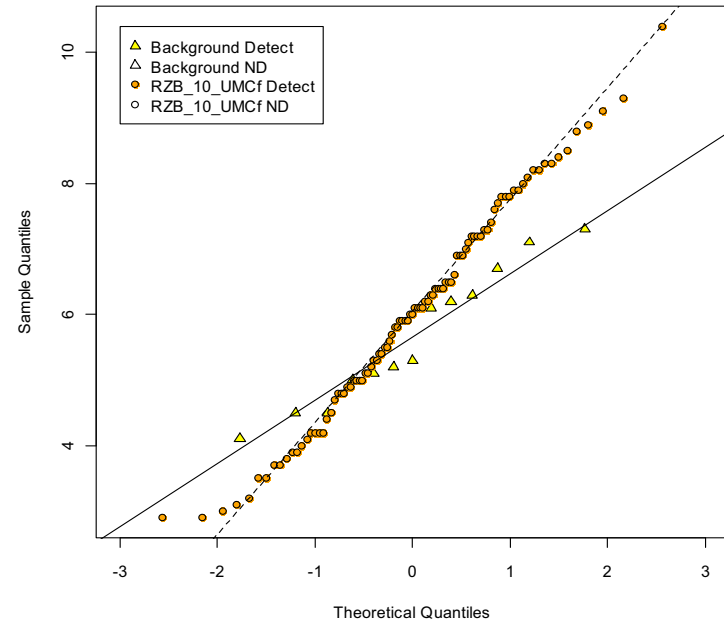


Background vs Site Boxplots  
chemical\_name = Cobalt (log-scale)



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

Normal Q-Q Plots  
chemical\_name = Cobalt

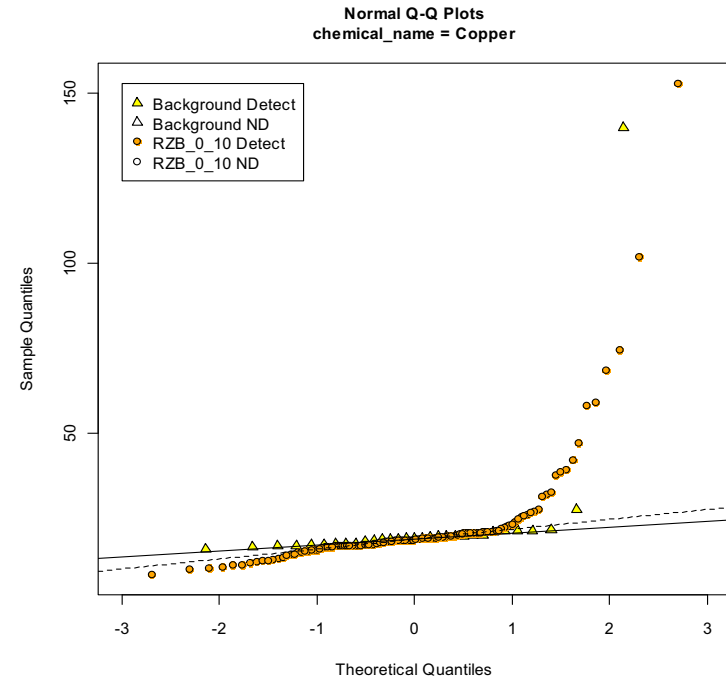
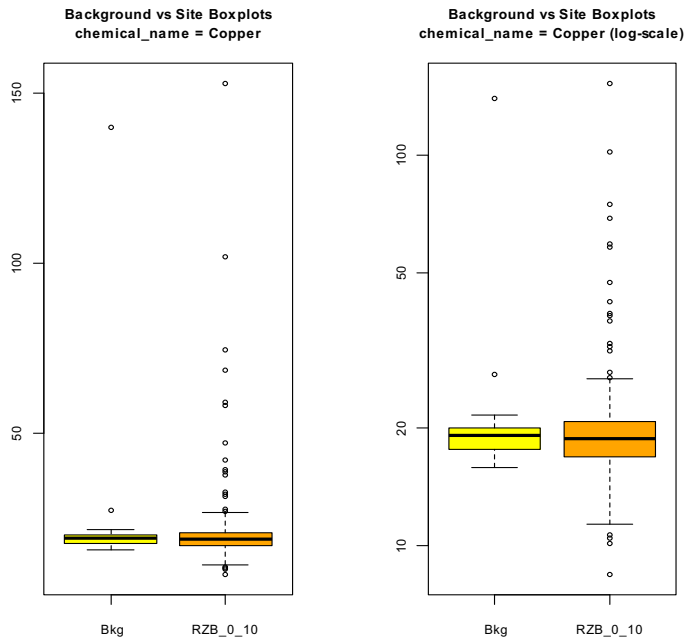


## Attachment 2

### 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)

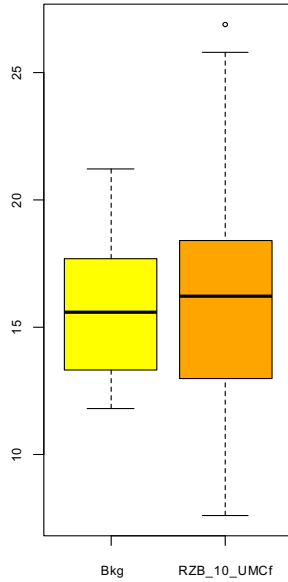


# Attachment 2

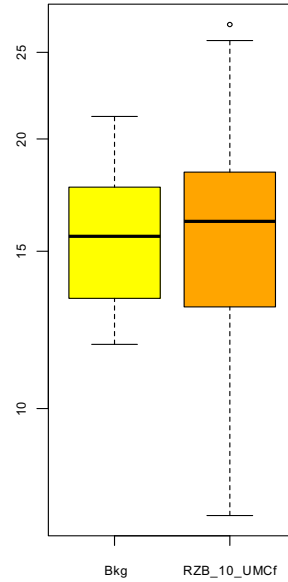
## Remediation Zone B Background Comparison Statistical Plots

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

Background vs Site Boxplots  
chemical\_name = Copper

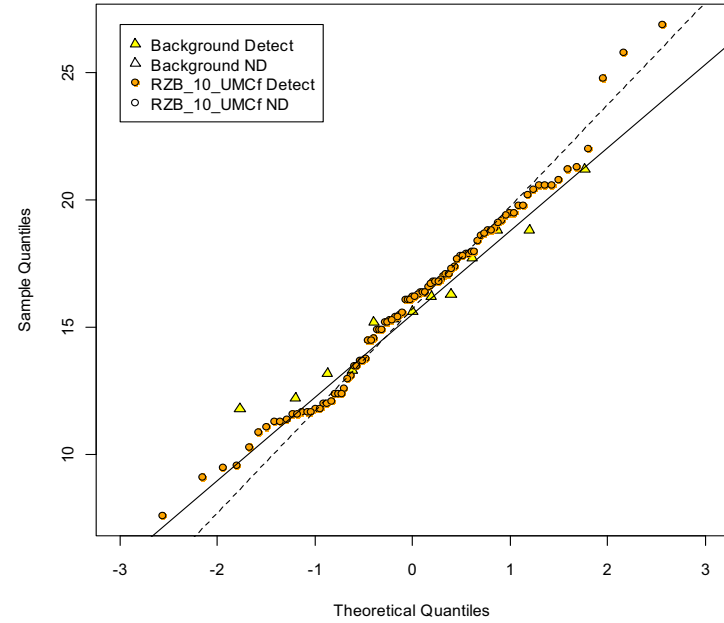


Background vs Site Boxplots  
chemical\_name = Copper (log-scale)



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

Normal Q-Q Plots  
chemical\_name = Copper



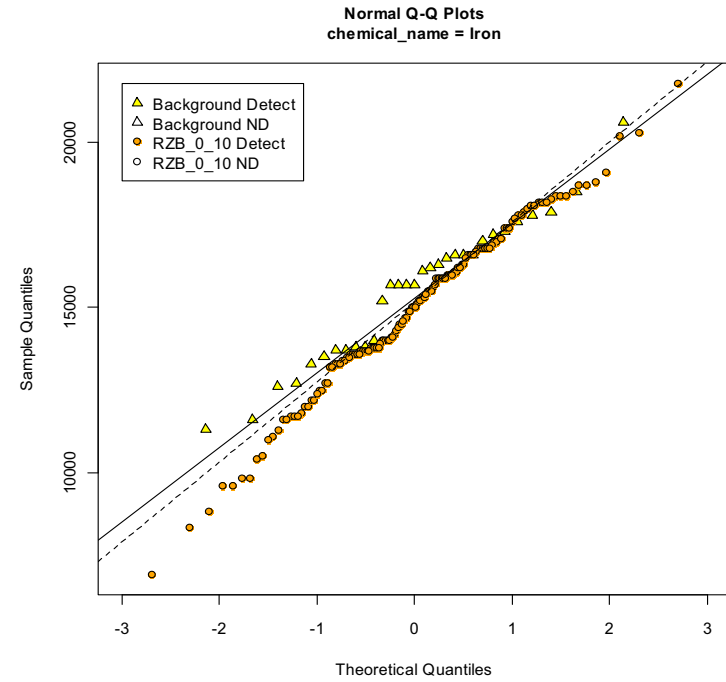
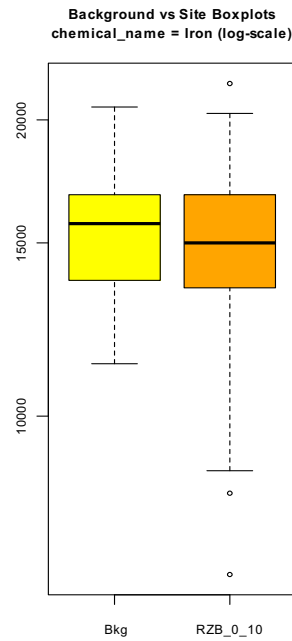
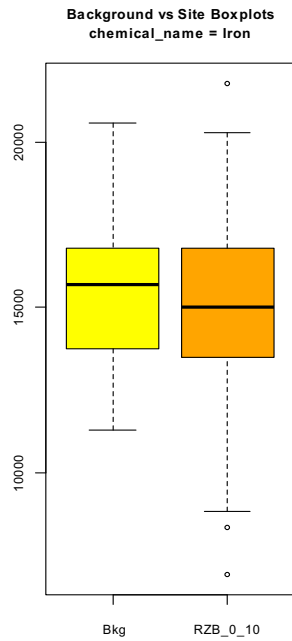


## Attachment 2

### 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)

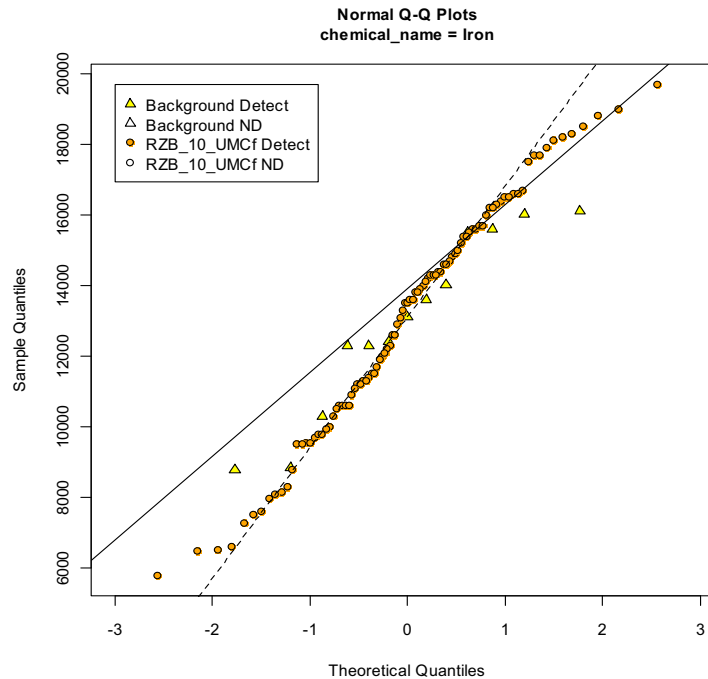
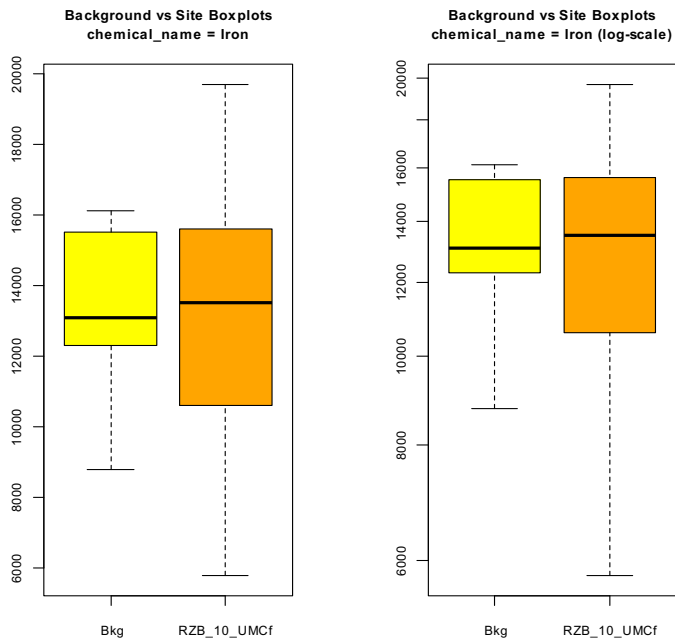


## Attachment 2

### Remediation Zone B Background Comparison Statistical Plots

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

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

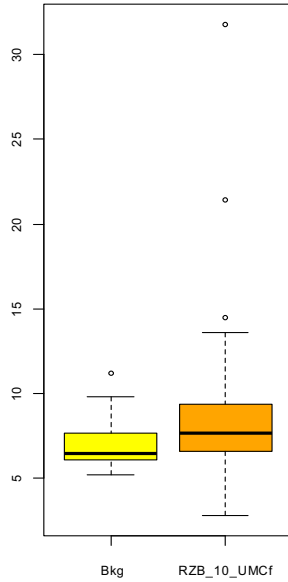


## Attachment 2

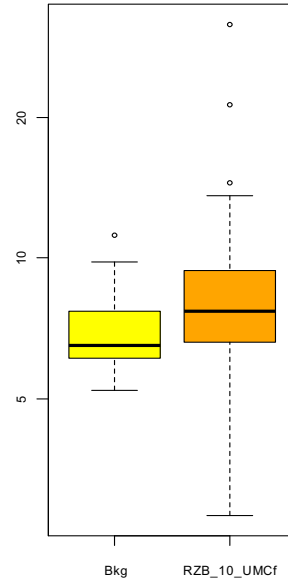
### Remediation Zone B Background Comparison Statistical Plots

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

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

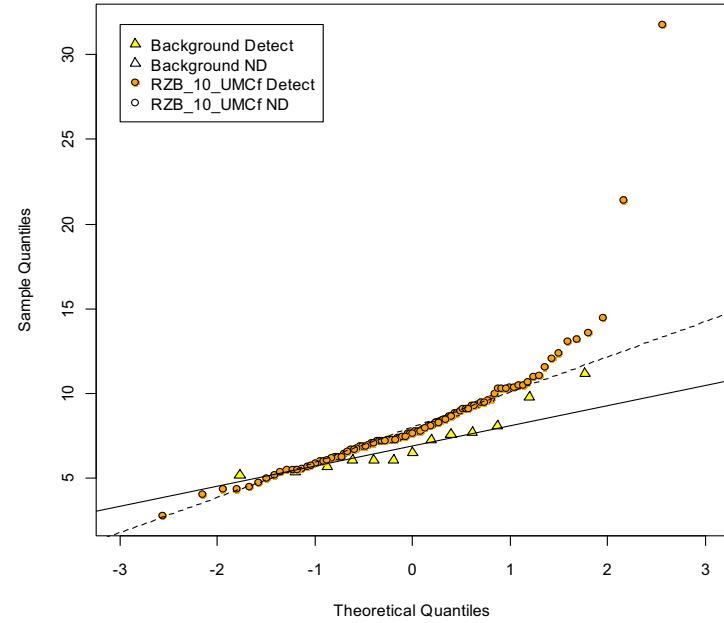


**Background vs Site Boxplots**  
chemical\_name = Lead (log-scale)



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

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

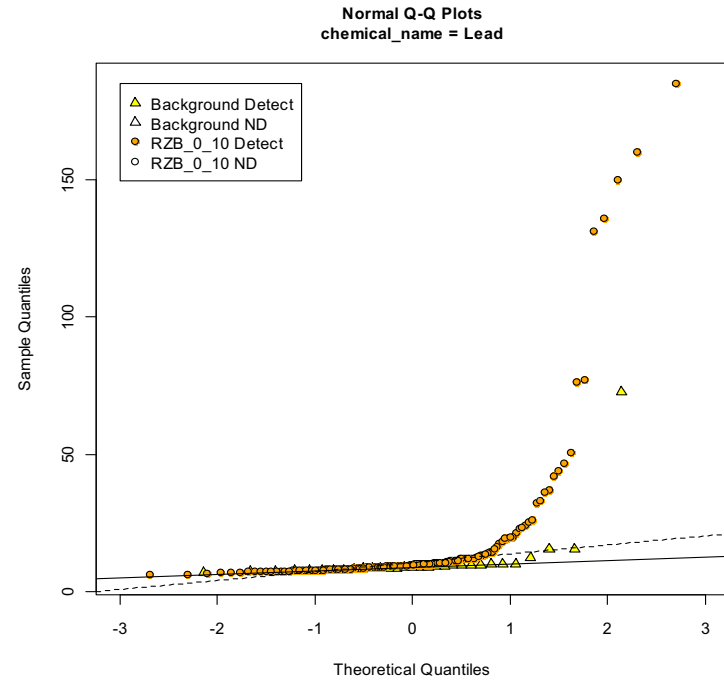
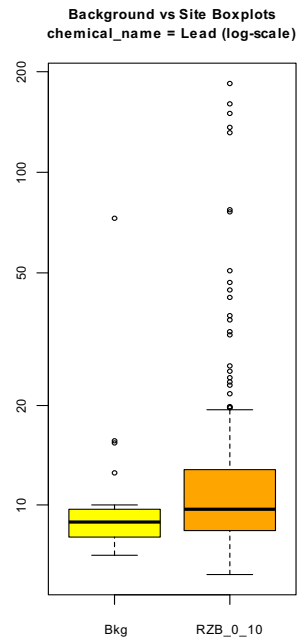
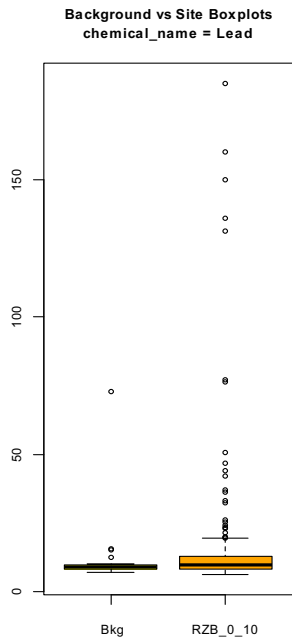


## Attachment 2

### 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)



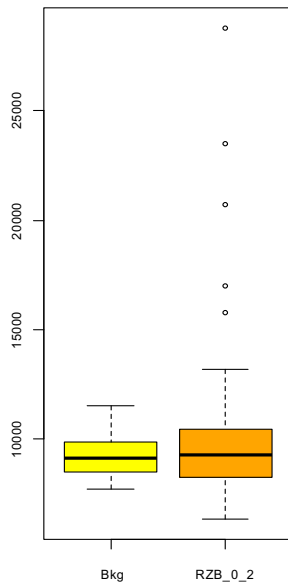
## Attachment 2

### Remediation Zone B Background Comparison Statistical Plots

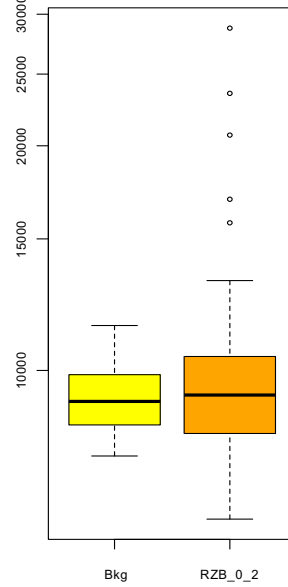
RZB – Background Data (0-2 fbgs), Site Data (0-2 fbgs)

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

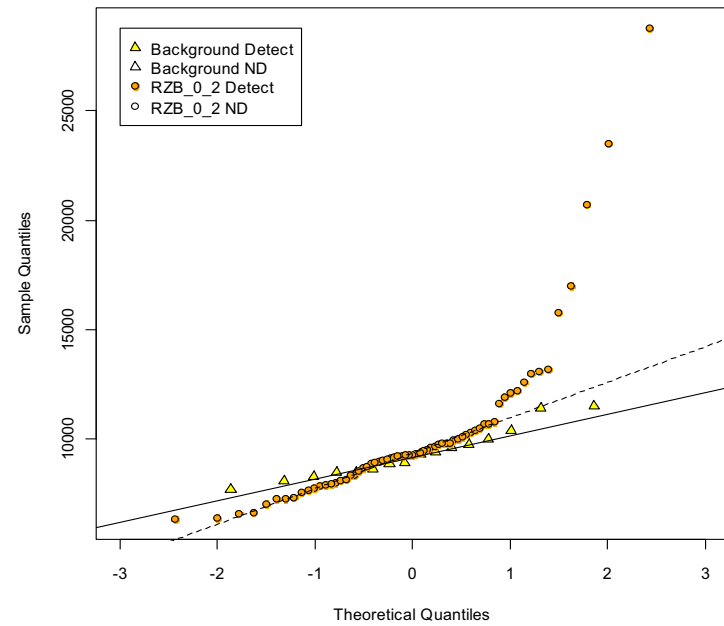
**Background vs Site Boxplots**  
chemical\_name = Magnesium



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



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



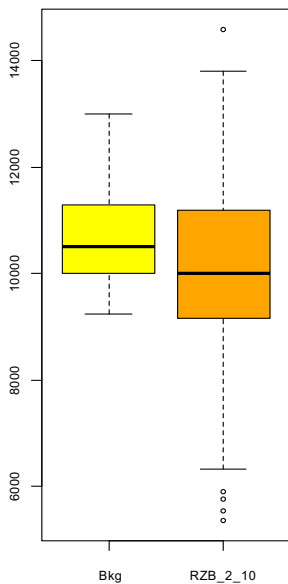
## Attachment 2

### Remediation Zone B Background Comparison Statistical Plots

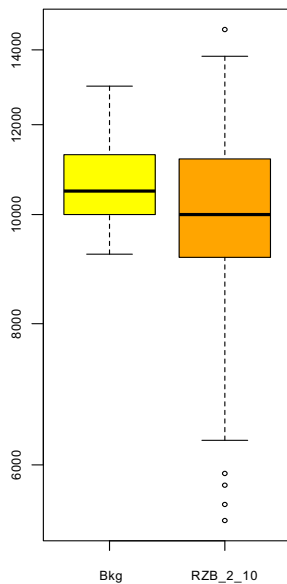
RZB – Background Data (2-10 fbgs), Site Data (2-10 fbgs)

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

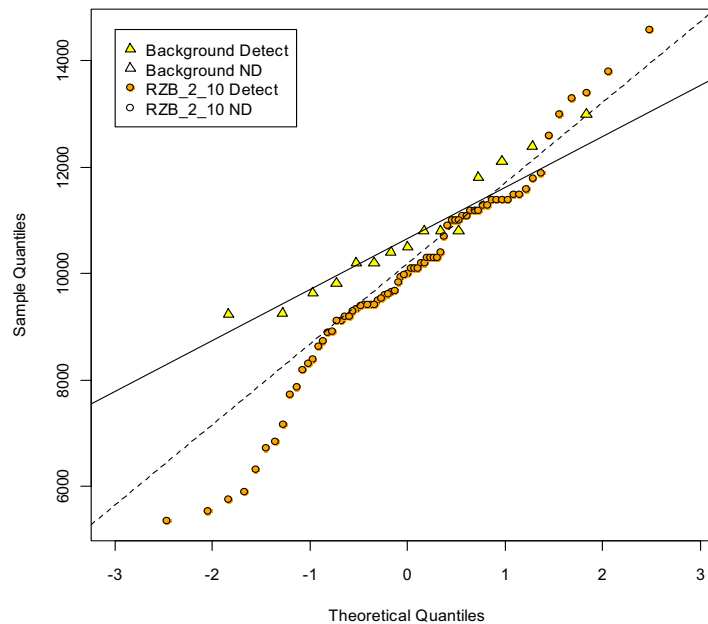
**Background vs Site Boxplots**  
chemical\_name = Magnesium



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



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

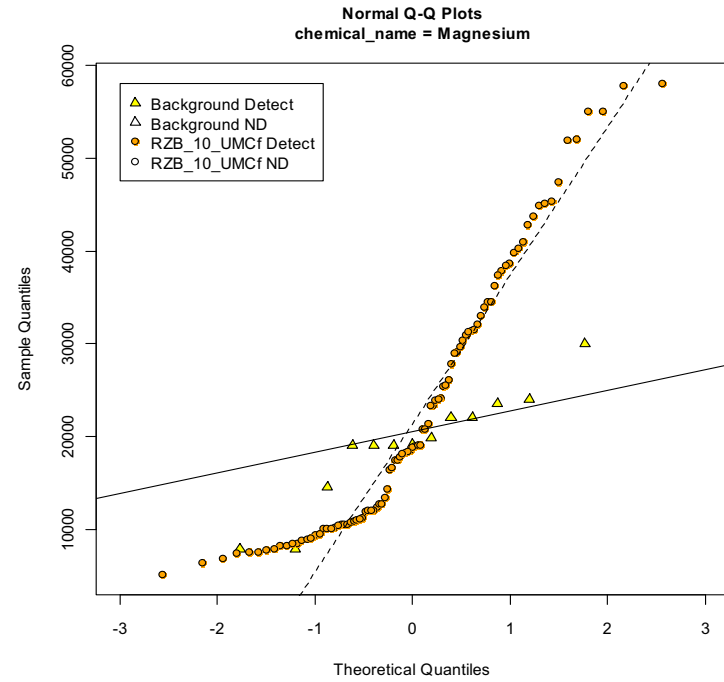
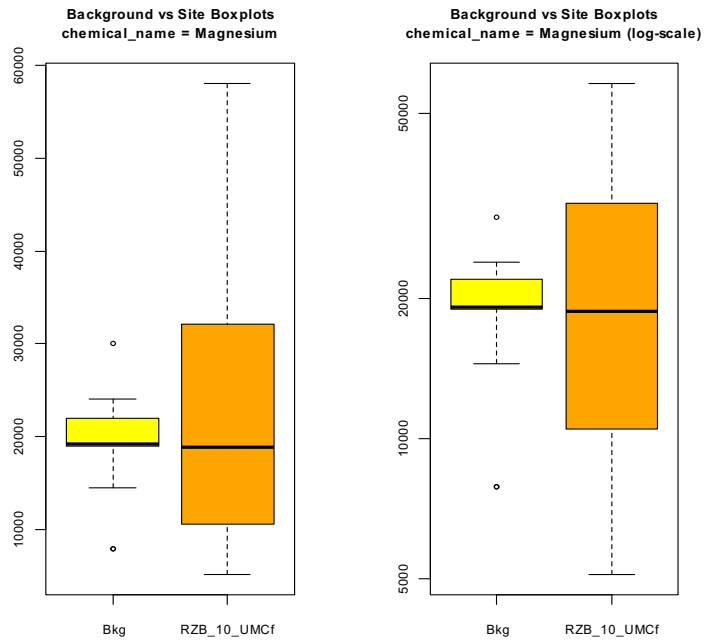


## Attachment 2

### Remediation Zone 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)



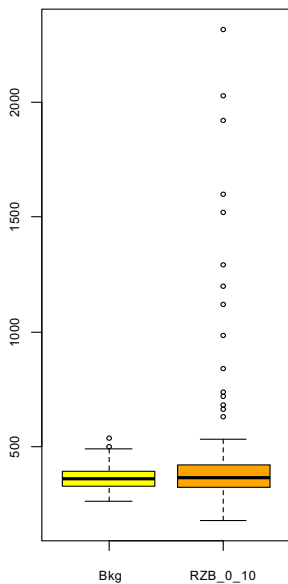
## Attachment 2

### Remediation Zone B Background Comparison Statistical Plots

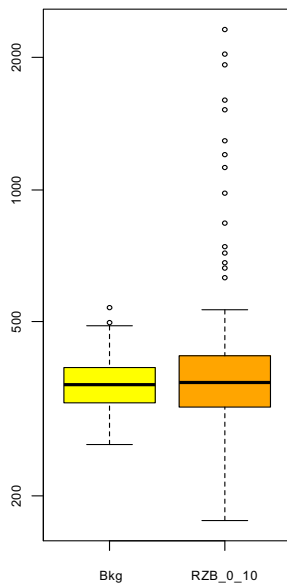
RZB – Background Data (0-10 fbgs), Site Data (0-10 fbgs)

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

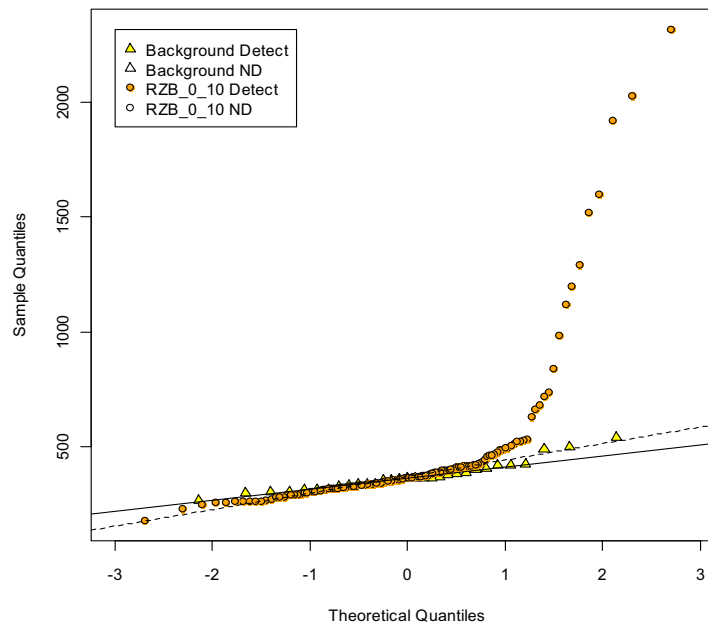
**Background vs Site Boxplots**  
chemical\_name = Manganese



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



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





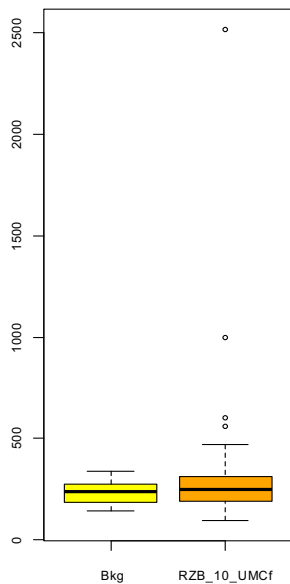
## Attachment 2

### Remediation Zone B Background Comparison Statistical Plots

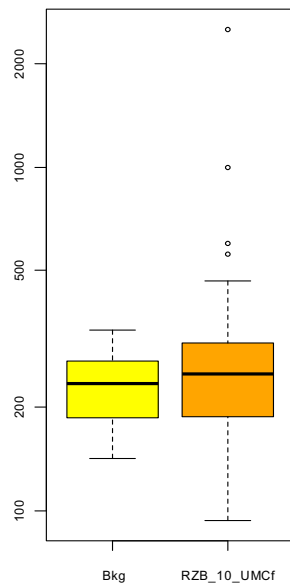
RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

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

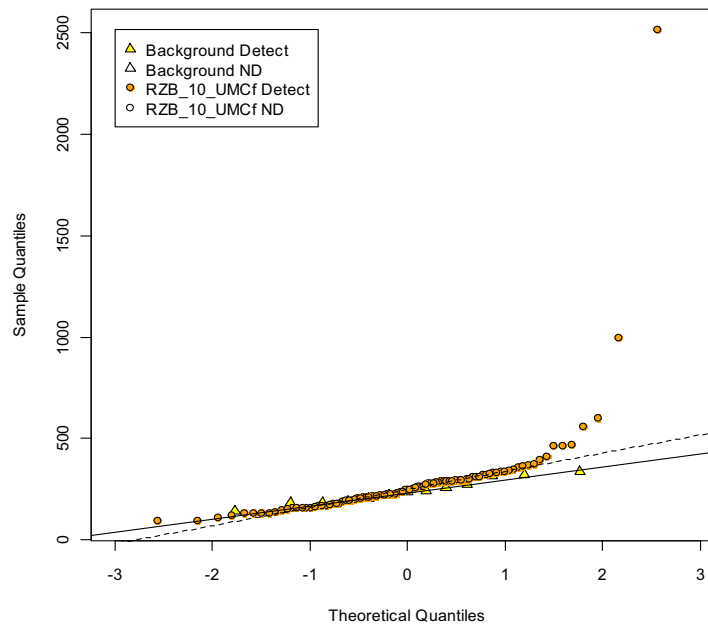
**Background vs Site Boxplots**  
chemical\_name = Manganese



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



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

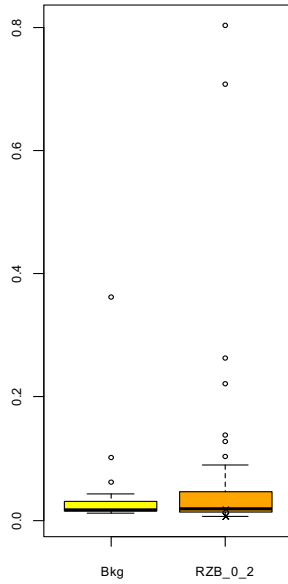


# Attachment 2

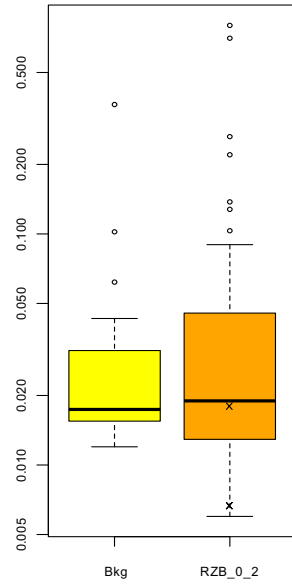
## Remediation Zone B Background Comparison Statistical Plots

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

Background vs Site Boxplots  
chemical\_name = Mercury

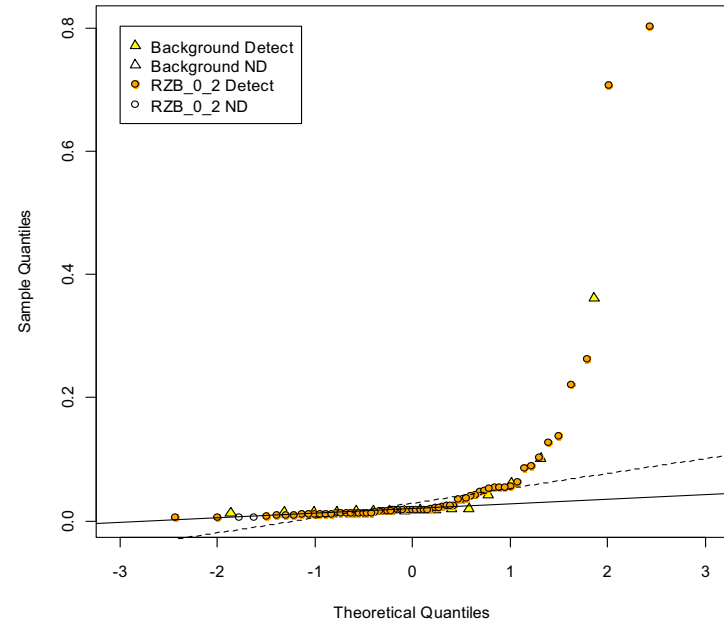


Background vs Site Boxplots  
chemical\_name = Mercury (log-scale)



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

Normal Q-Q Plots  
chemical\_name = Mercury

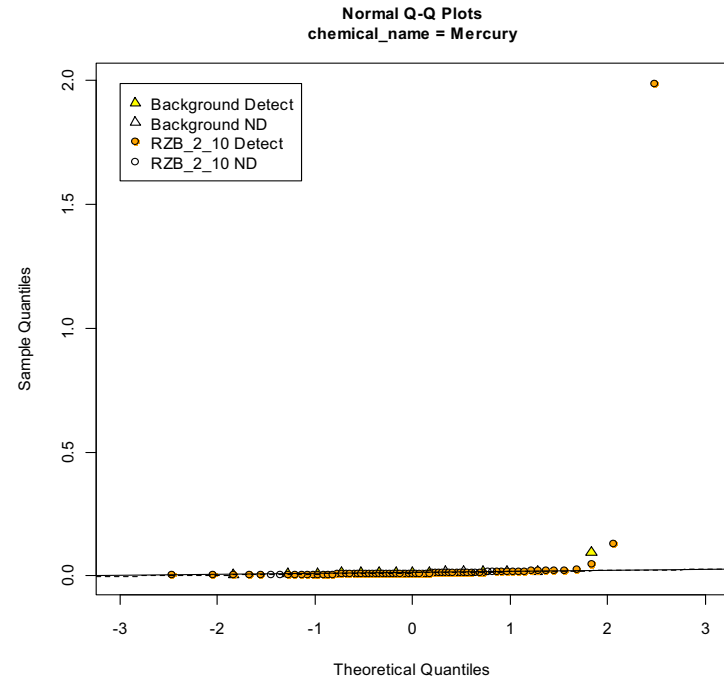
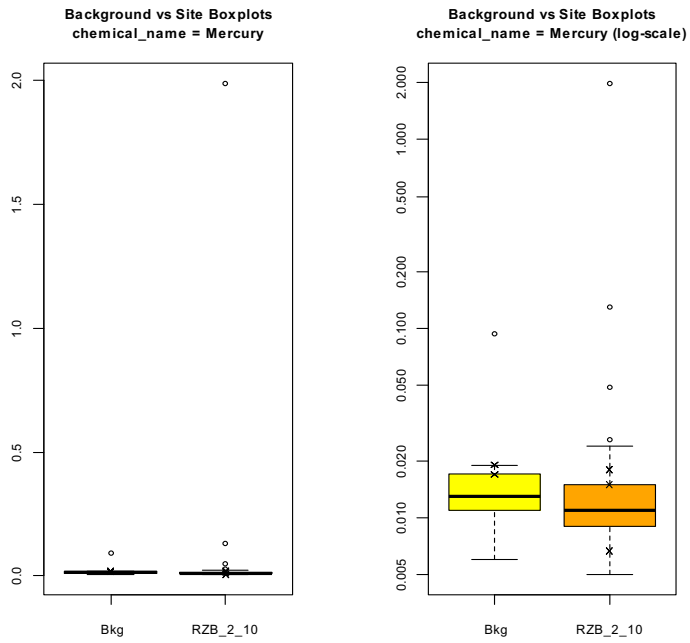


# Attachment 2

## 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)

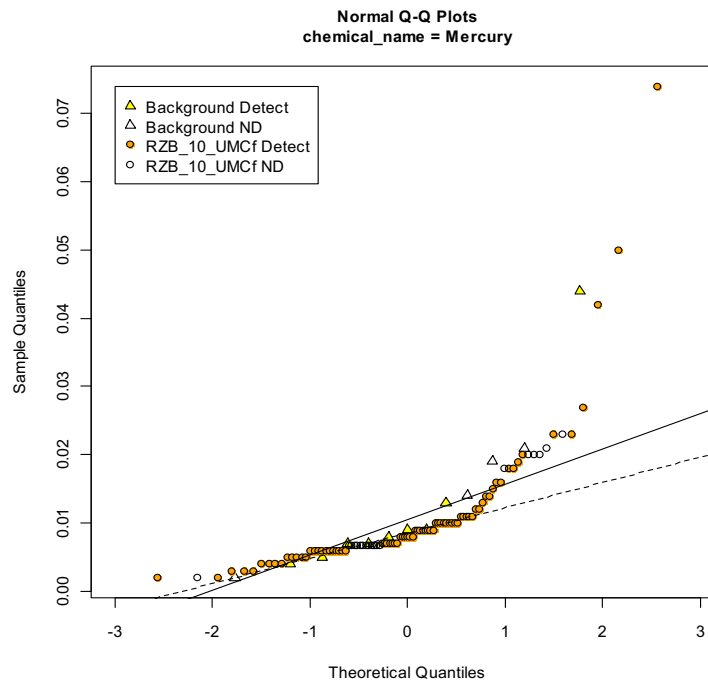
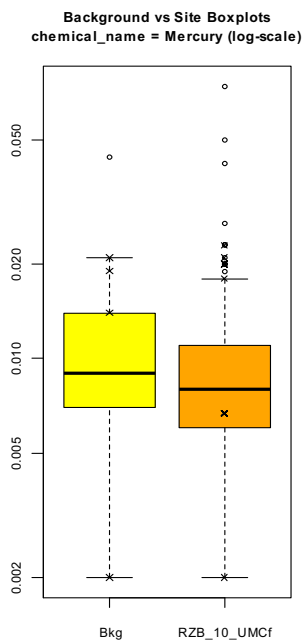
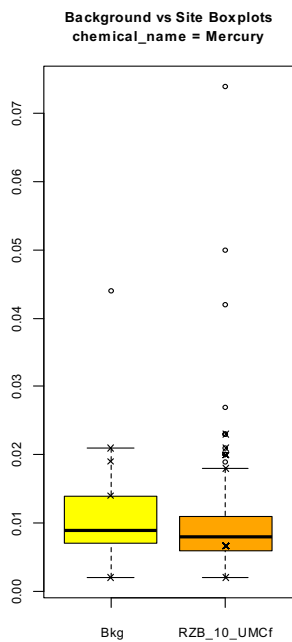


## Attachment 2

### 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)



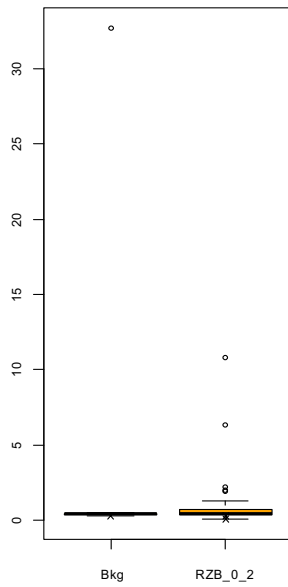
## Attachment 2

### Remediation Zone B Background Comparison Statistical Plots

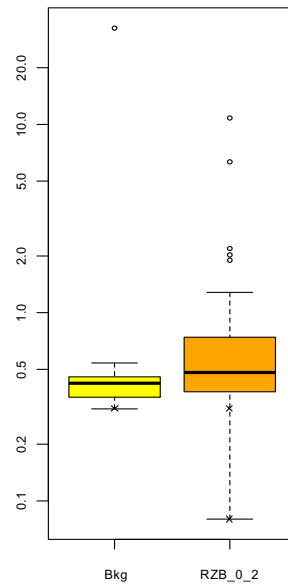
RZB – Background Data (0-2 fbgs), Site Data (0-2 fbgs)

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

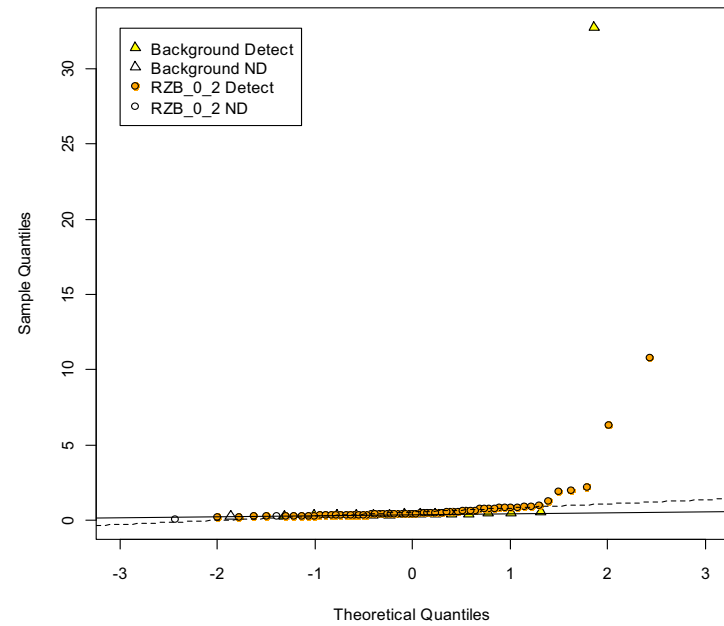
**Background vs Site Boxplots**  
chemical\_name = Molybdenum



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



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



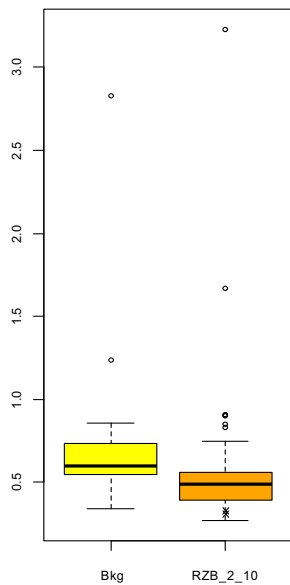
## Attachment 2

### Remediation Zone B Background Comparison Statistical Plots

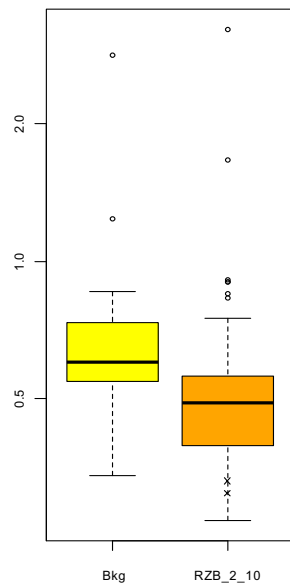
RZB – Background Data (2-10 fbg), Site Data (2-10 fbg)

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

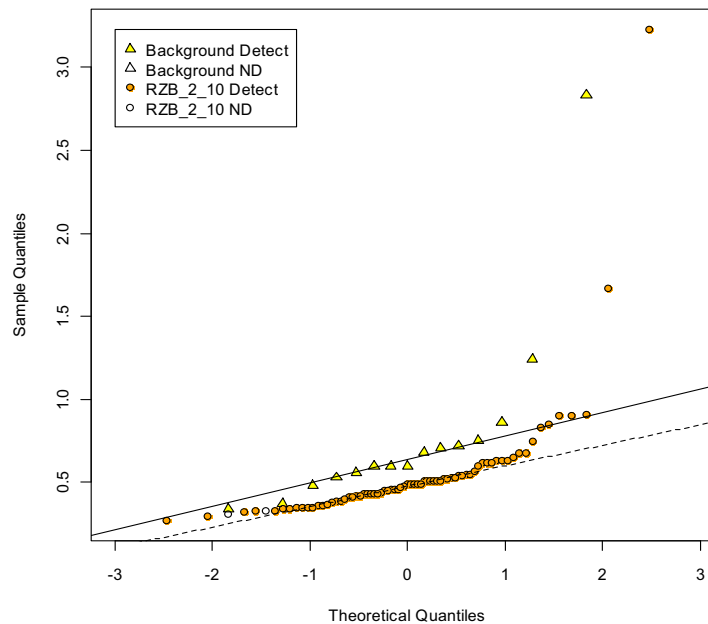
**Background vs Site Boxplots**  
chemical\_name = Molybdenum



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



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

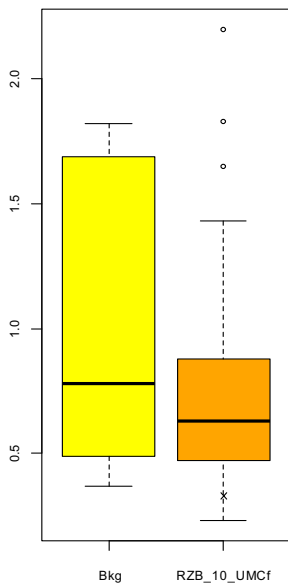


## Attachment 2

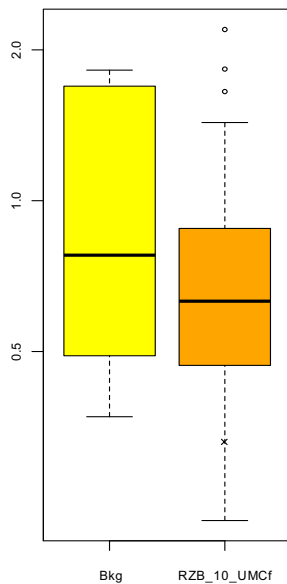
### Remediation Zone B Background Comparison Statistical Plots

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

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

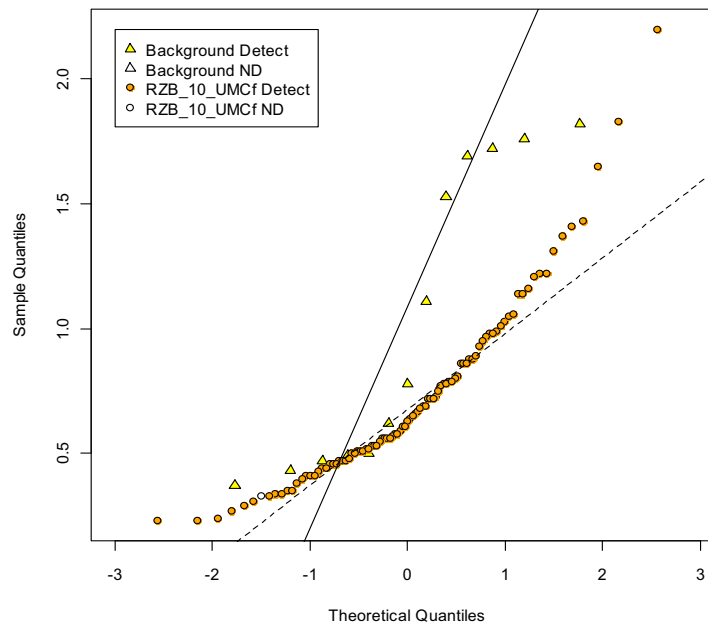


**Background vs Site Boxplots**  
chemical\_name = Molybdenum (log-scale)



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

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

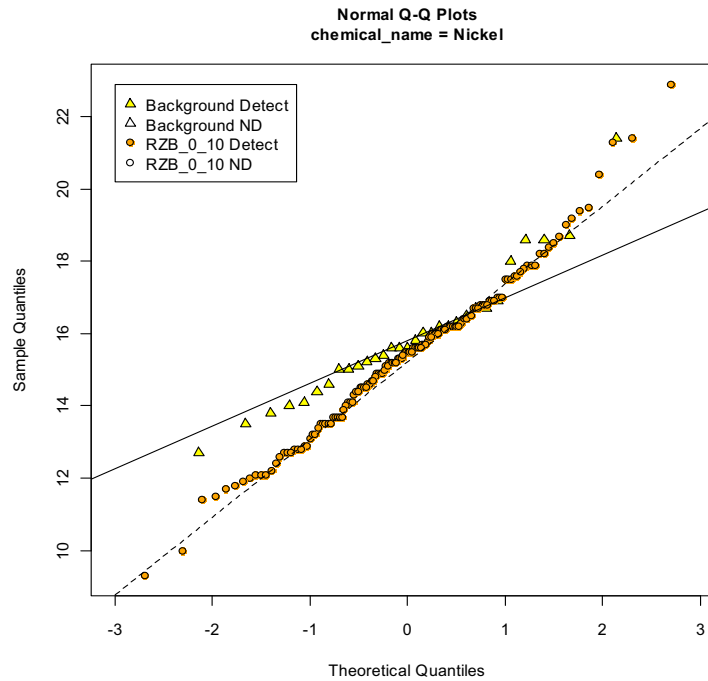
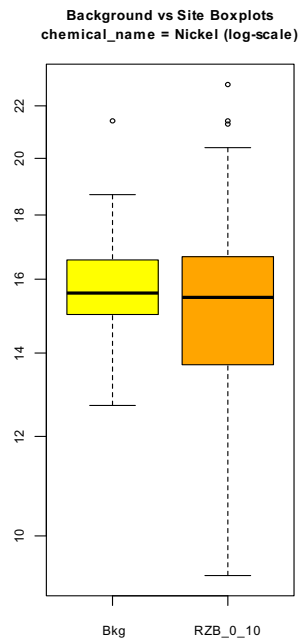
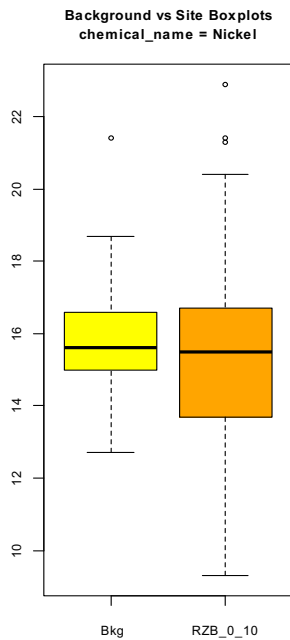


## Attachment 2

### 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)

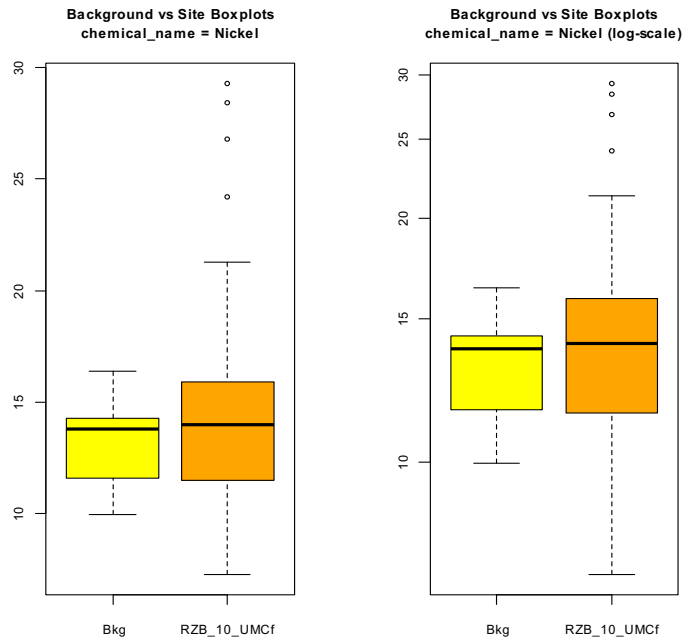




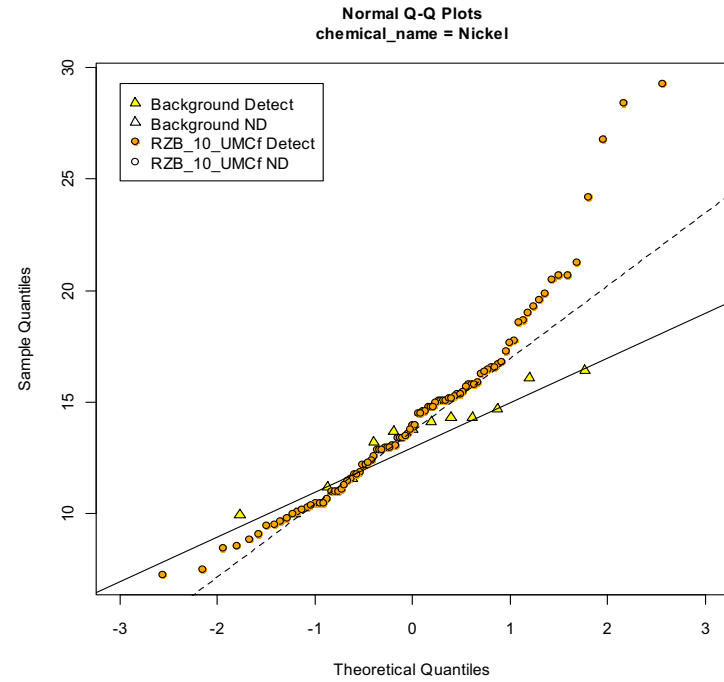
## Attachment 2

### 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)

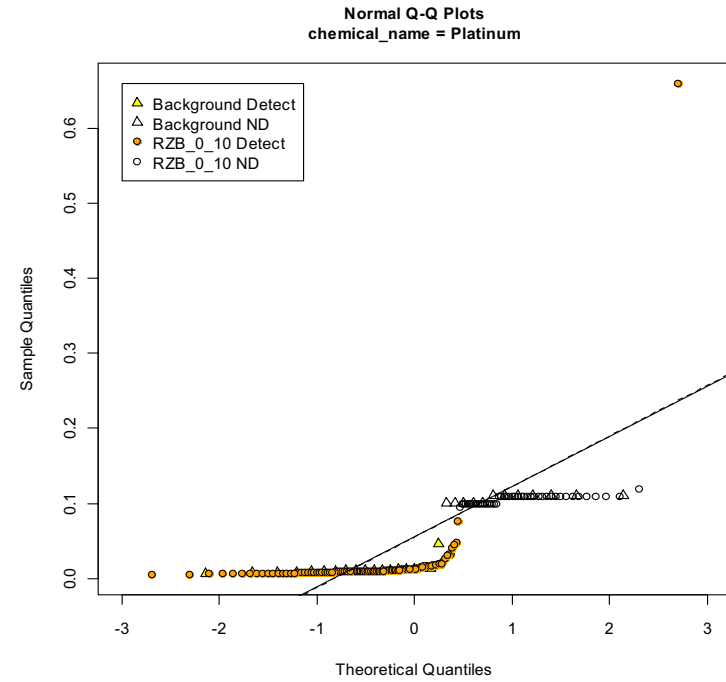
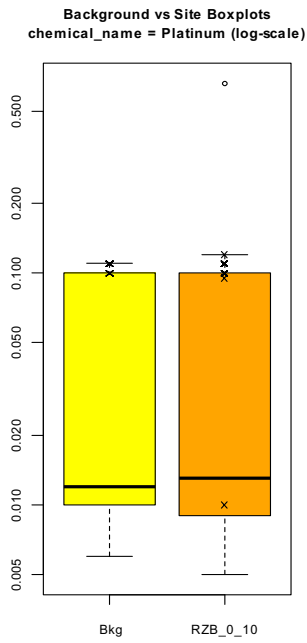
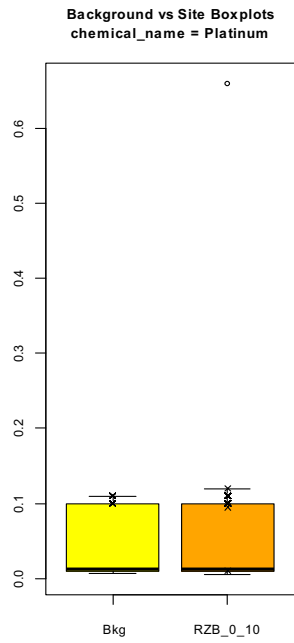


## Attachment 2

### Remediation Zone B Background Comparison Statistical Plots

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

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

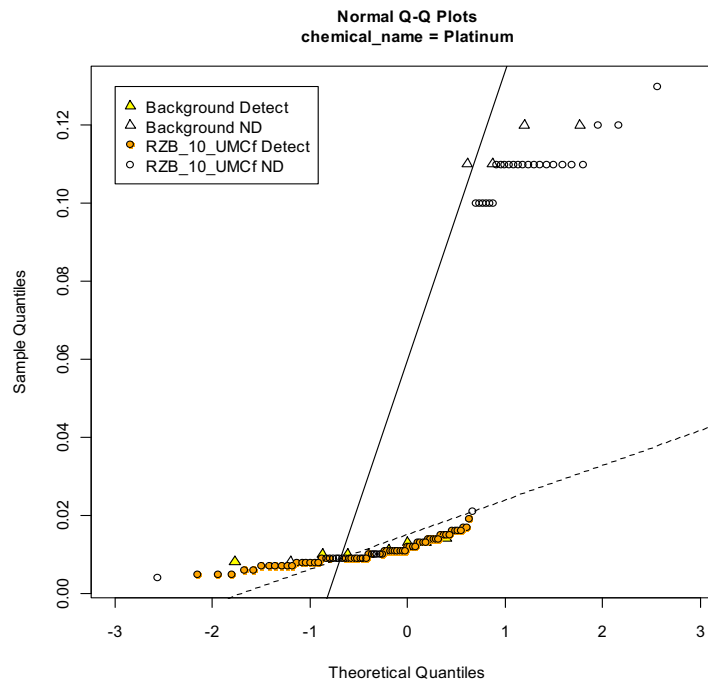
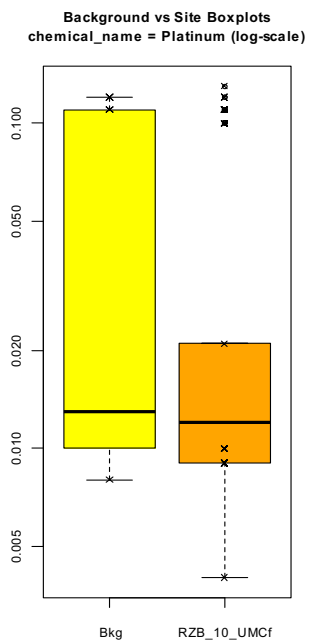
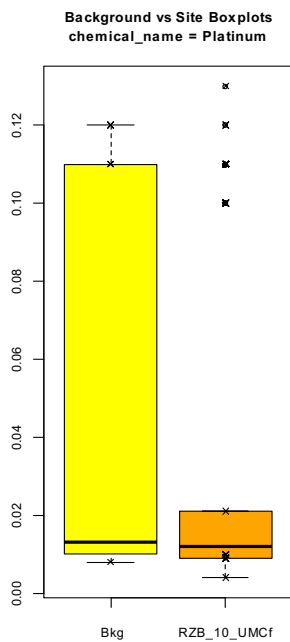


## Attachment 2

### 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)



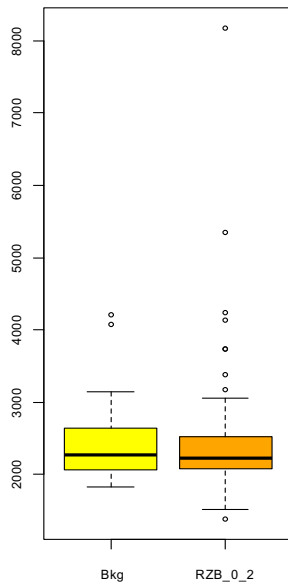
## Attachment 2

### Remediation Zone B Background Comparison Statistical Plots

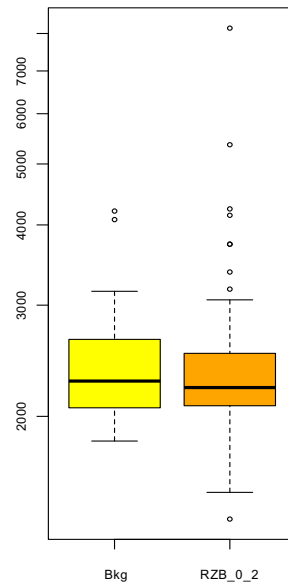
RZB – Background Data (0-2 fbgs), Site Data (0-2 fbgs)

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

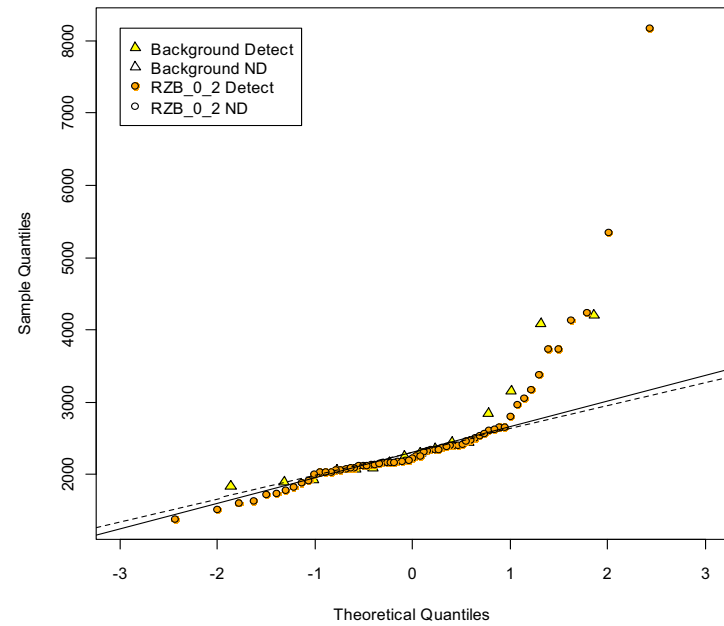
**Background vs Site Boxplots**  
chemical\_name = Potassium



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



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

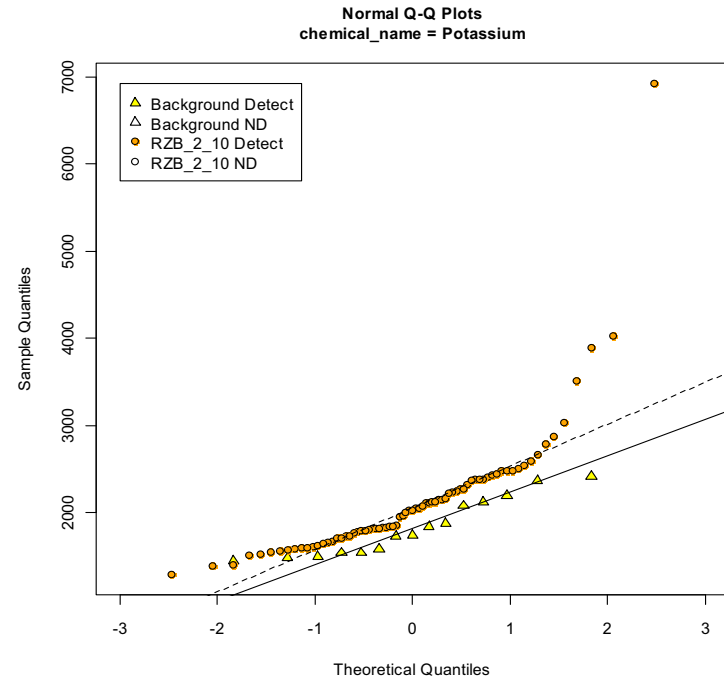
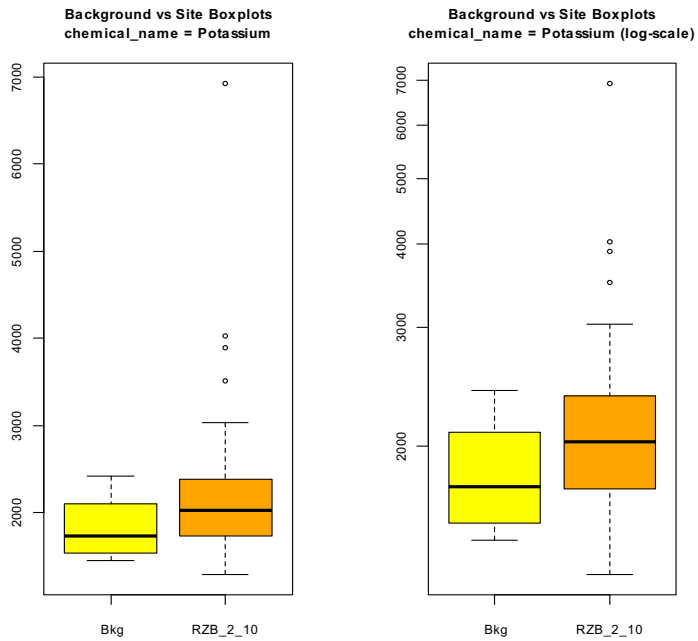


## Attachment 2

### 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)

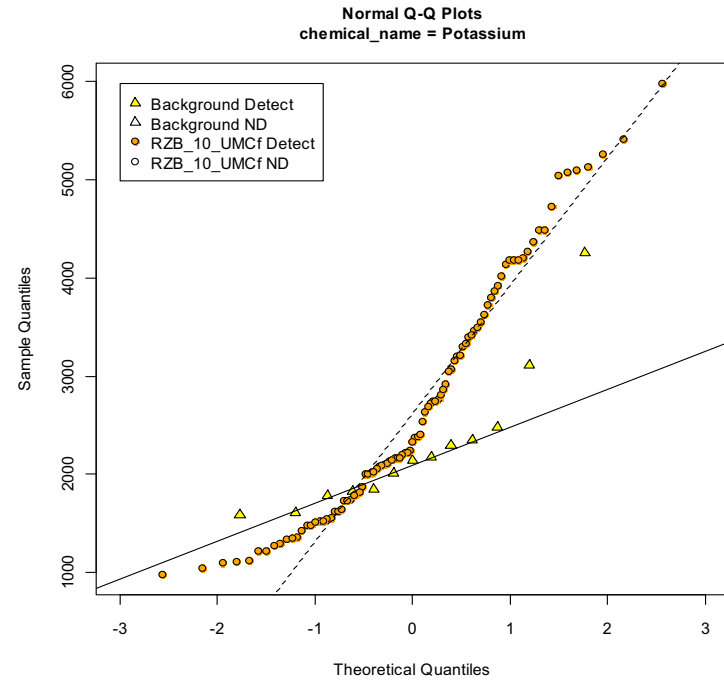
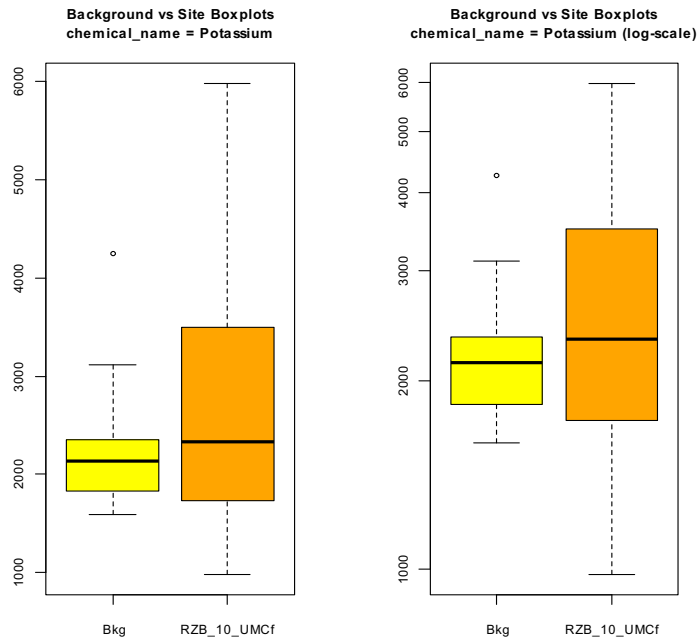


## Attachment 2

### 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)



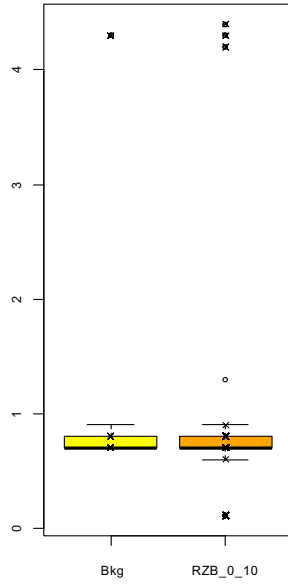
## Attachment 2

### Remediation Zone B Background Comparison Statistical Plots

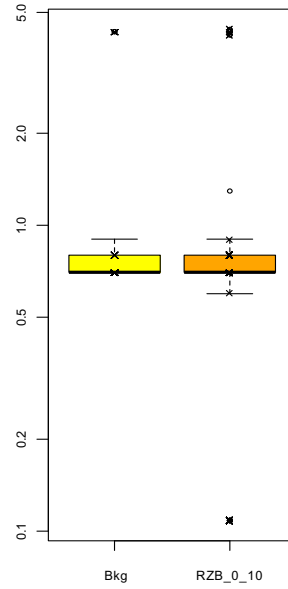
RZB – Background Data (0-10 fbgs), Site Data (0-10 fbgs)

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

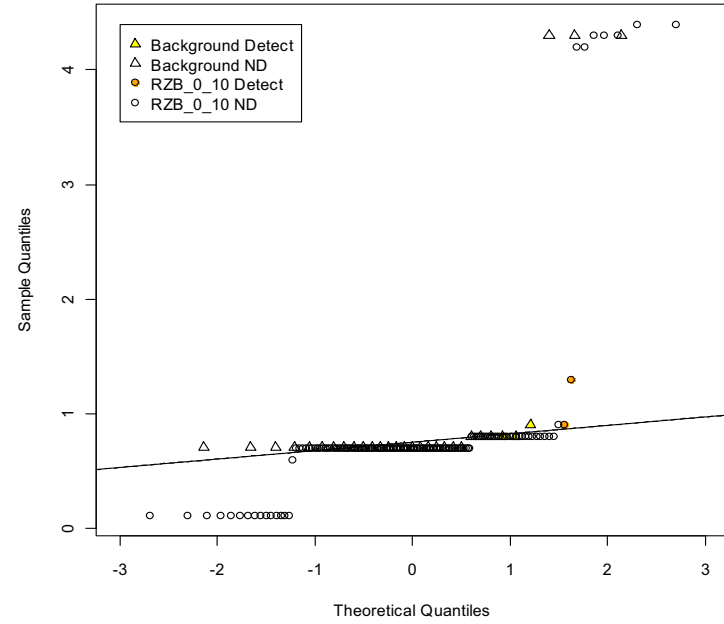
**Background vs Site Boxplots**  
chemical\_name = Selenium



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



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

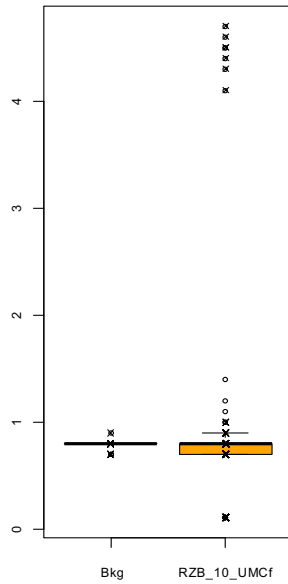


## Attachment 2

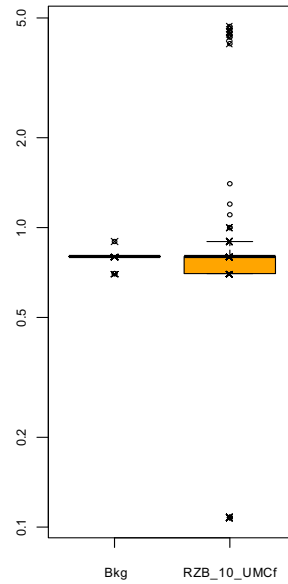
### Remediation Zone B Background Comparison Statistical Plots

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

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

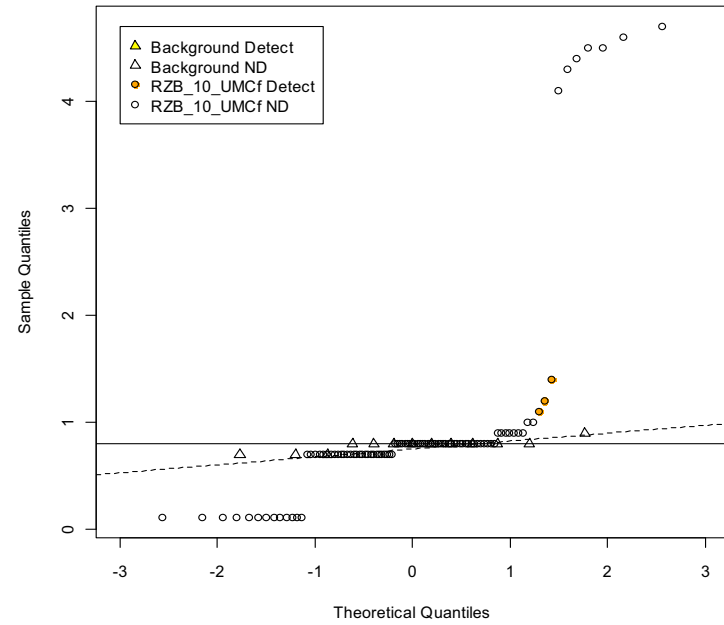


**Background vs Site Boxplots**  
chemical\_name = Selenium (log-scale)



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

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



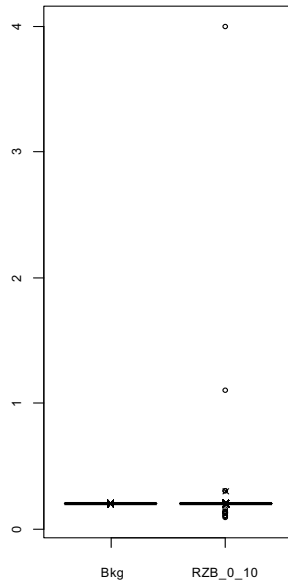


## Attachment 2

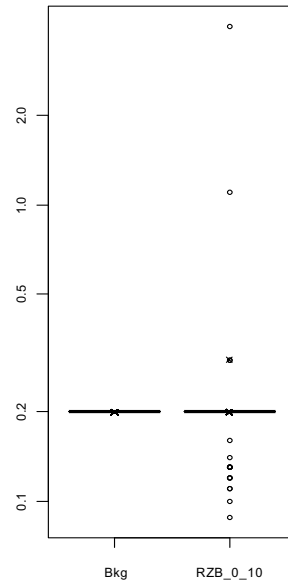
### Remediation Zone B Background Comparison Statistical Plots

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

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

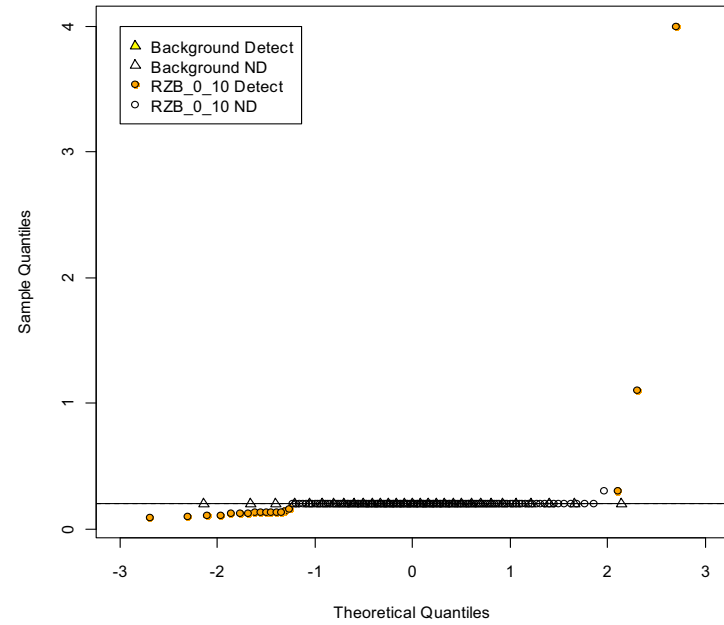


**Background vs Site Boxplots**  
chemical\_name = Silver (log-scale)



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

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

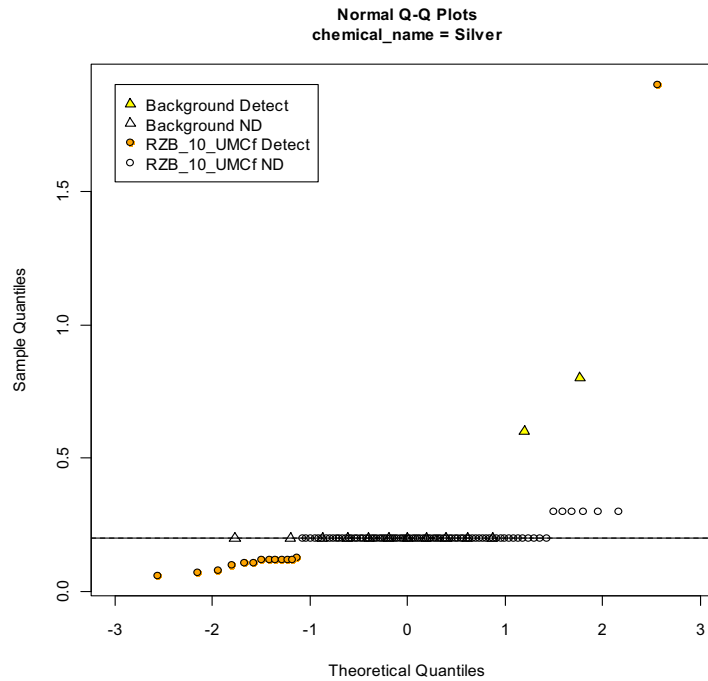
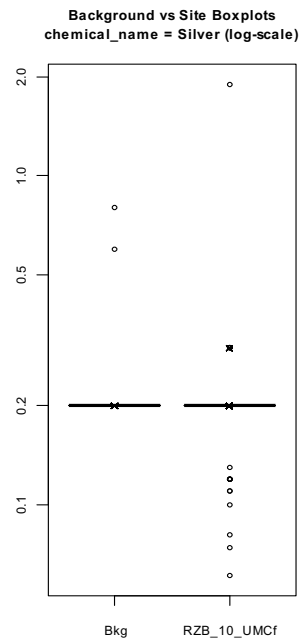
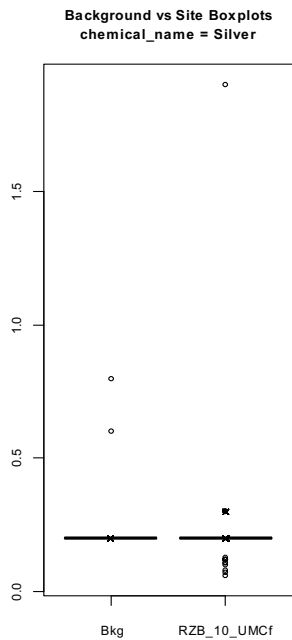


## Attachment 2

### 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)



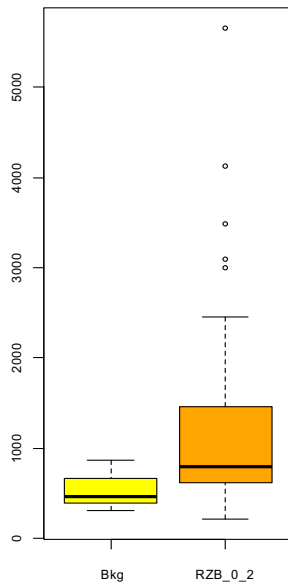
## Attachment 2

### Remediation Zone B Background Comparison Statistical Plots

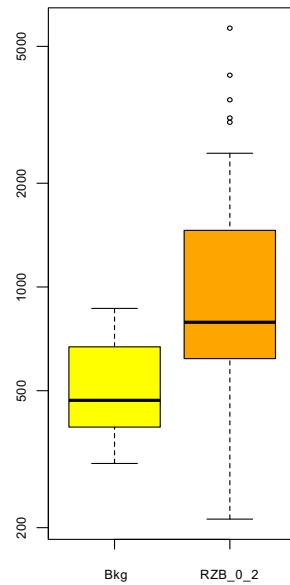
RZB – Background Data (0-2 fbgs), Site Data (0-2 fbgs)

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

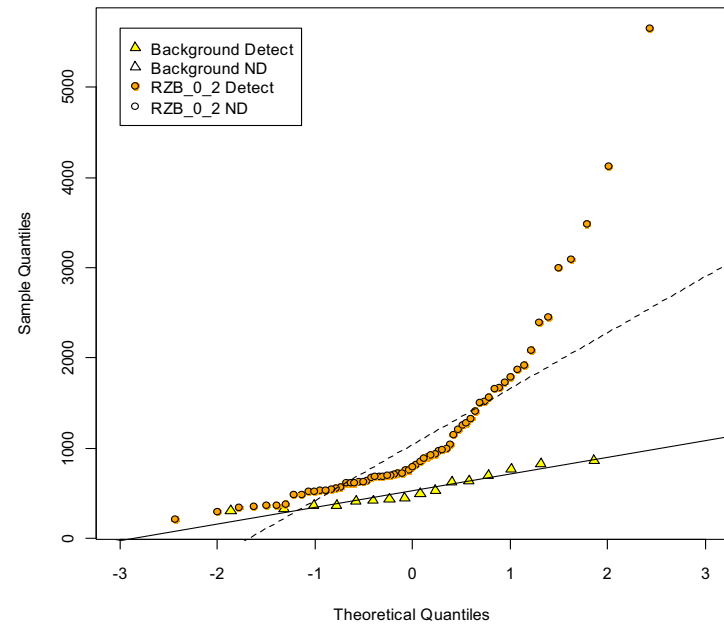
**Background vs Site Boxplots**  
chemical\_name = Sodium



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



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

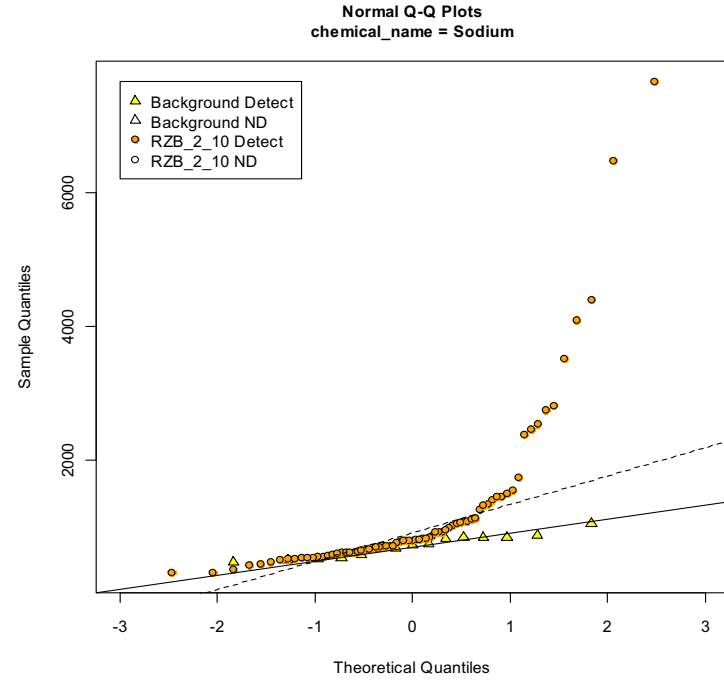
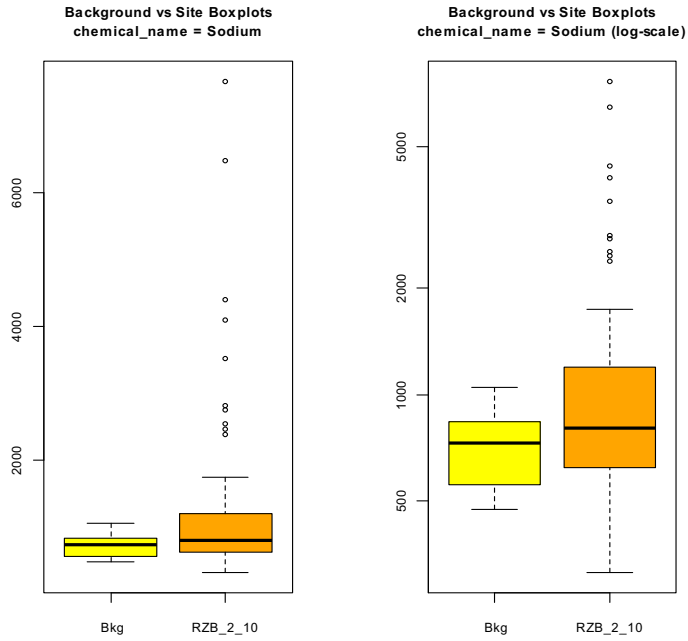


## Attachment 2

### 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)

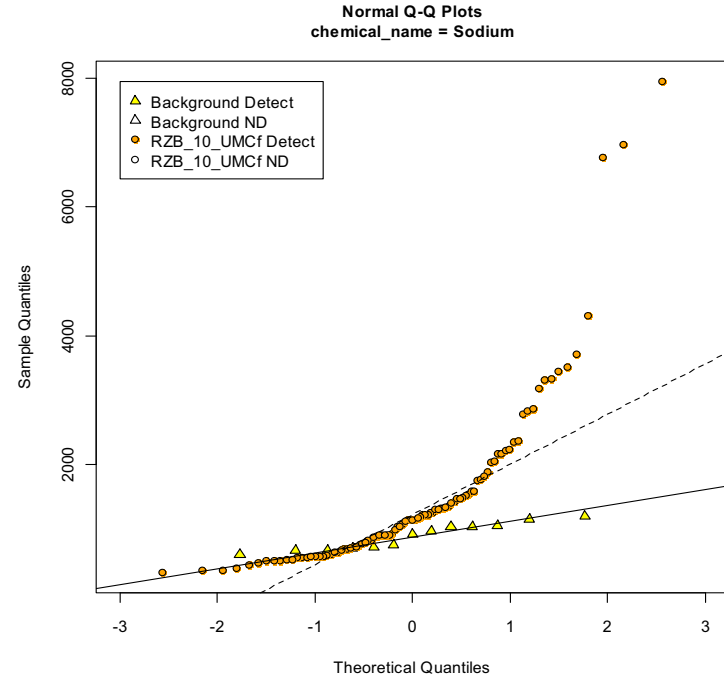
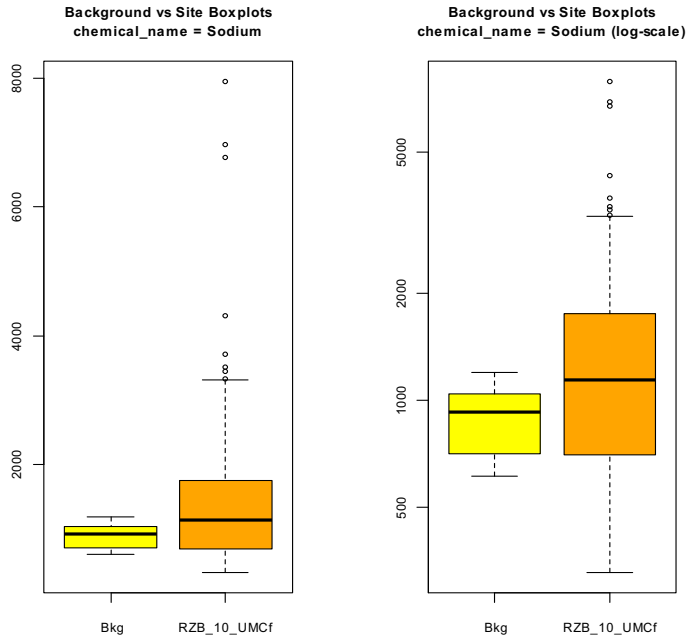


## Attachment 2

### 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)

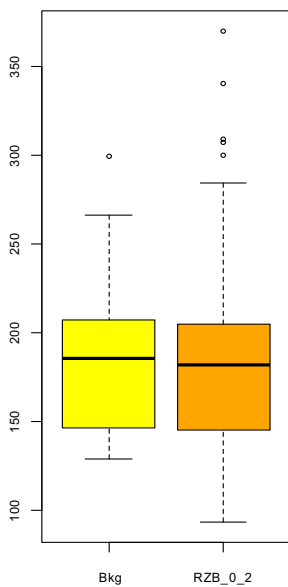


# Attachment 2

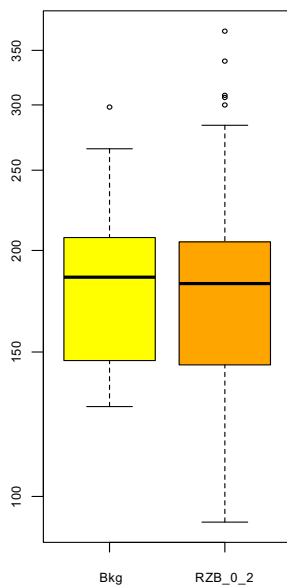
## Remediation Zone B Background Comparison Statistical Plots

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

Background vs Site Boxplots  
chemical\_name = Strontium

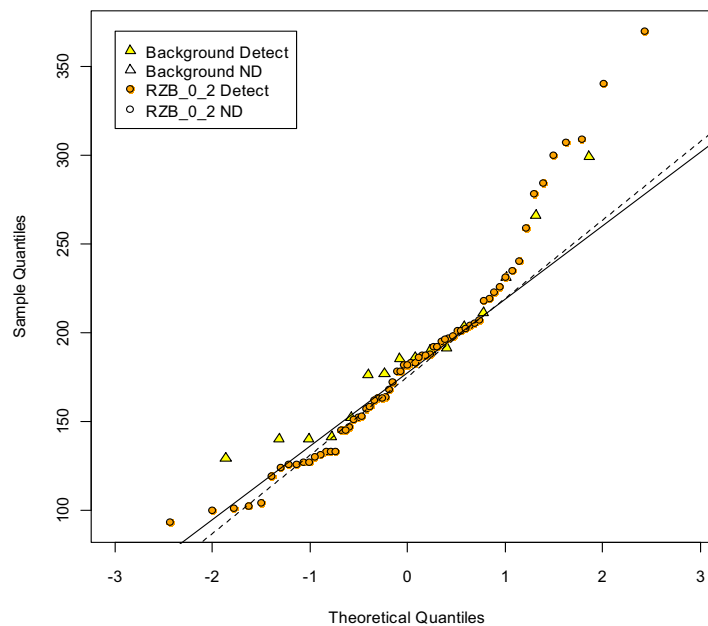


Background vs Site Boxplots  
chemical\_name = Strontium (log-scale)



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

Normal Q-Q Plots  
chemical\_name = Strontium

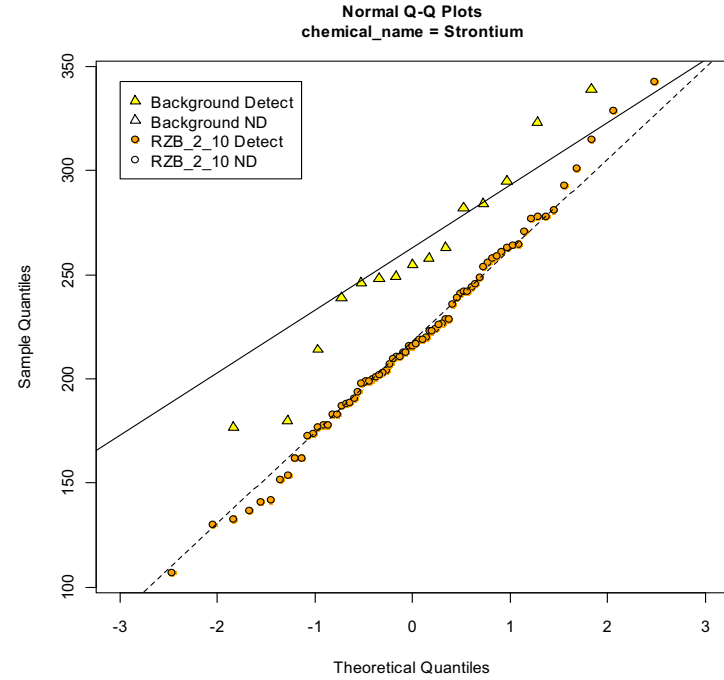
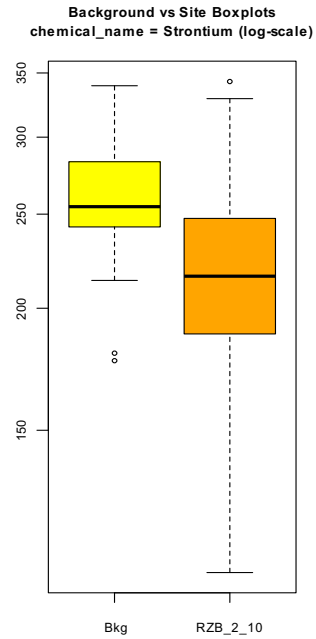
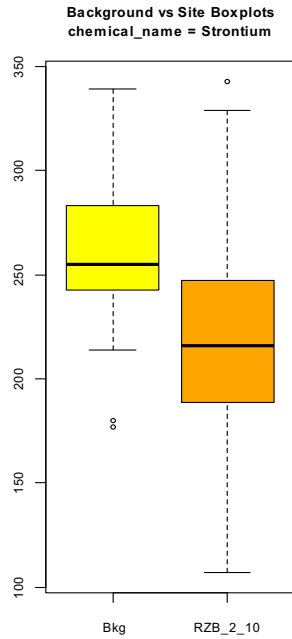


## Attachment 2

### 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)

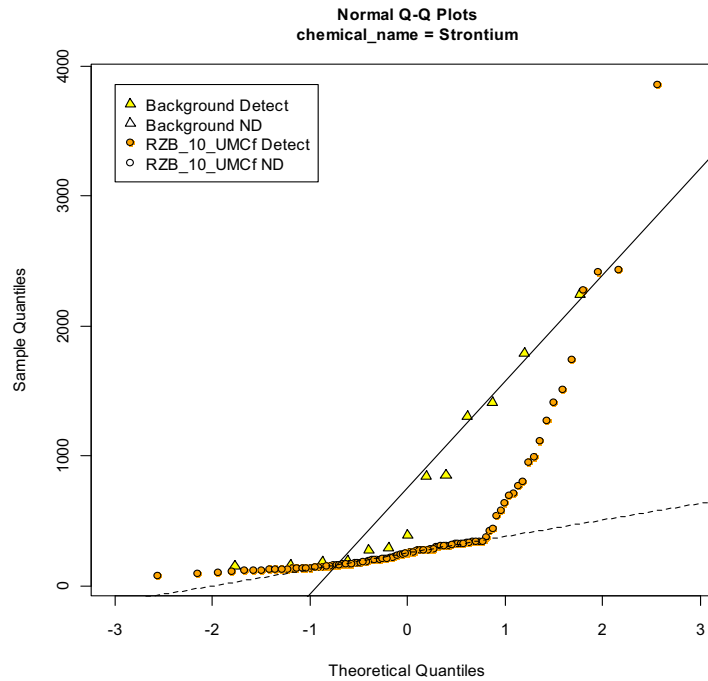
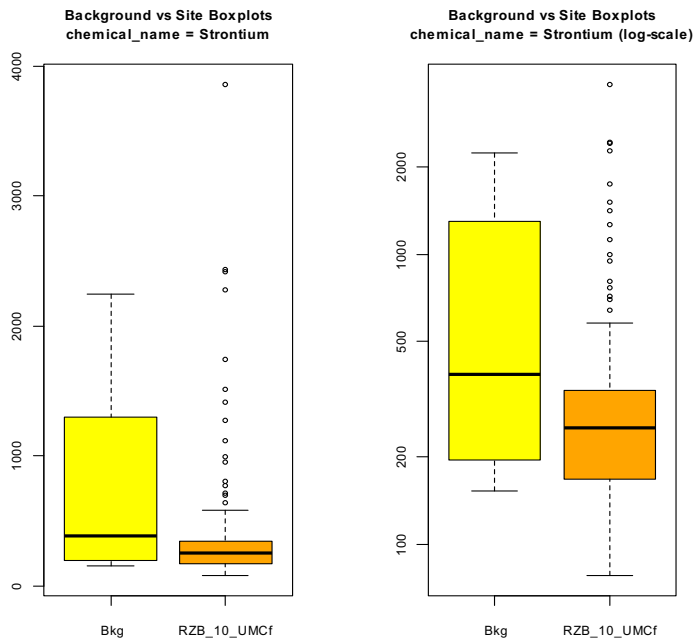


## Attachment 2

### 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)





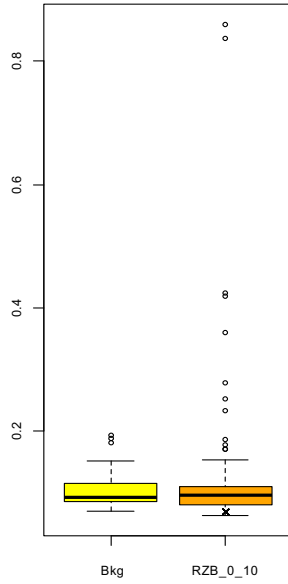
## Attachment 2

### Remediation Zone B Background Comparison Statistical Plots

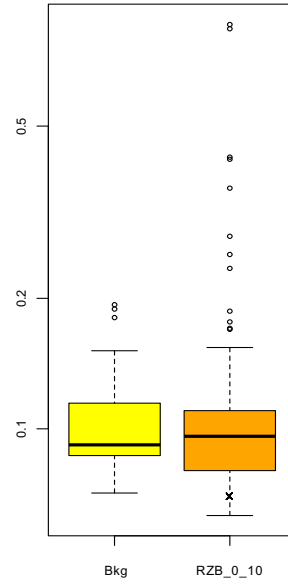
RZB – Background Data (0-10 fbg), Site Data (0-10 fbg)

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

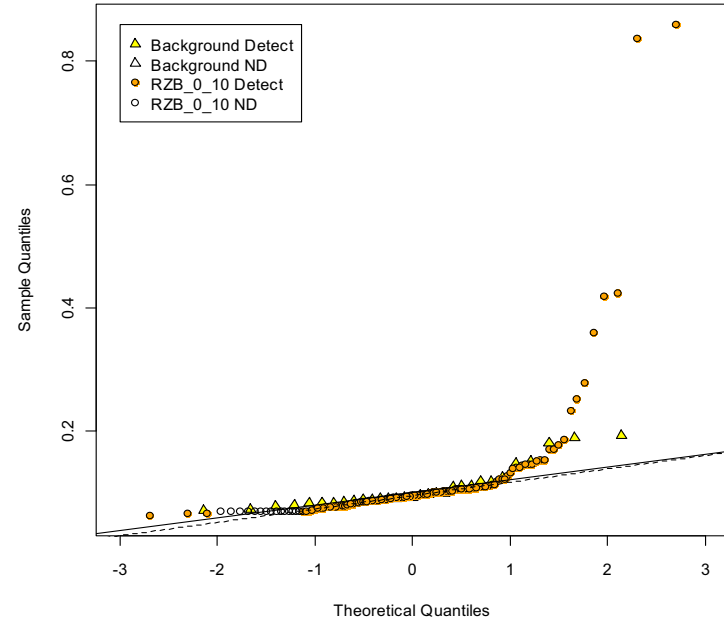
**Background vs Site Boxplots**  
chemical\_name = Thallium



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



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

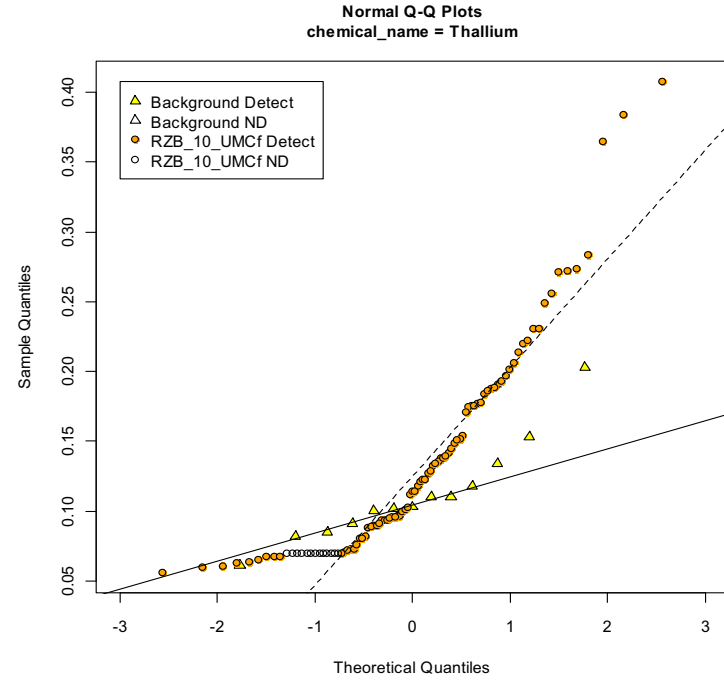
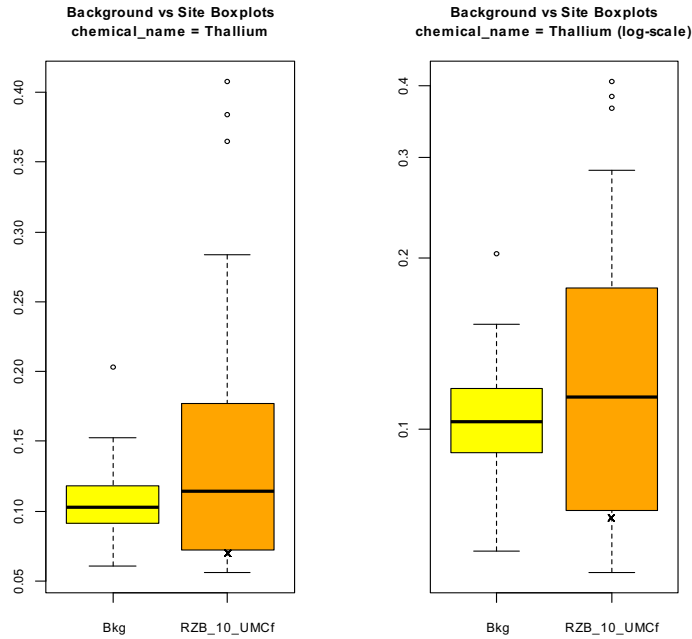


## Attachment 2

### Remediation Zone 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)



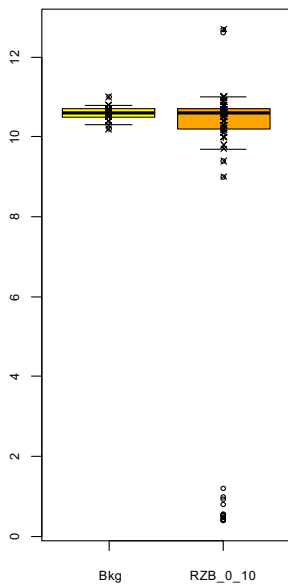
## Attachment 2

### Remediation Zone B Background Comparison Statistical Plots

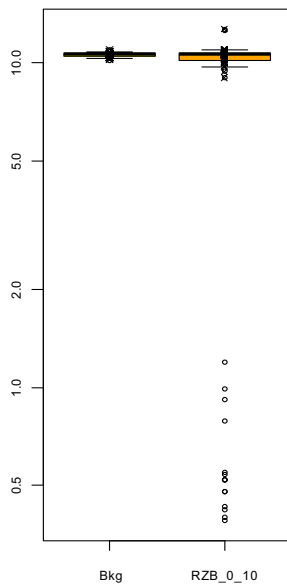
RZB – Background Data (0-10 fbg), Site Data (0-10 fbg)

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

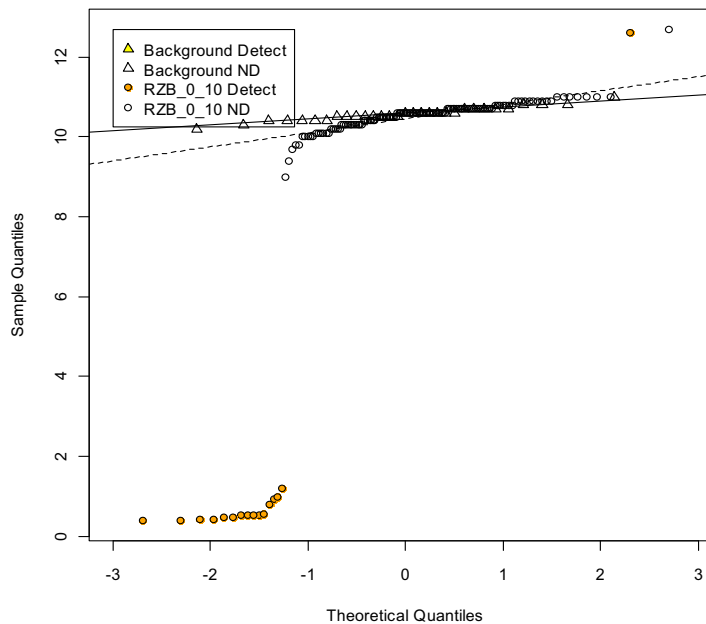
**Background vs Site Boxplots**  
chemical\_name = Tin



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



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

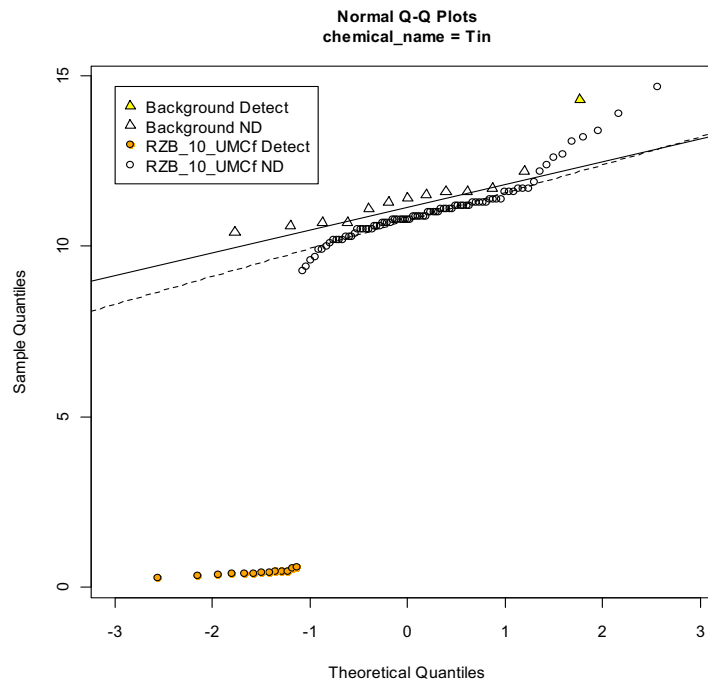
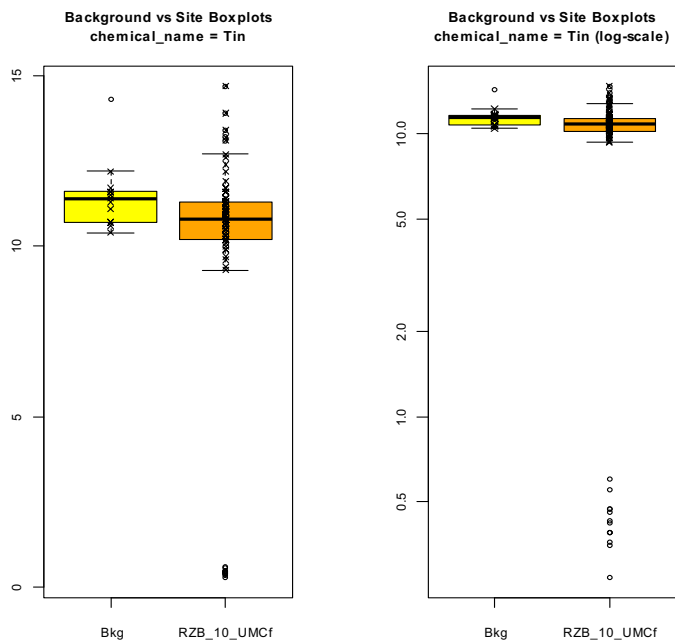


## Attachment 2

### 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)

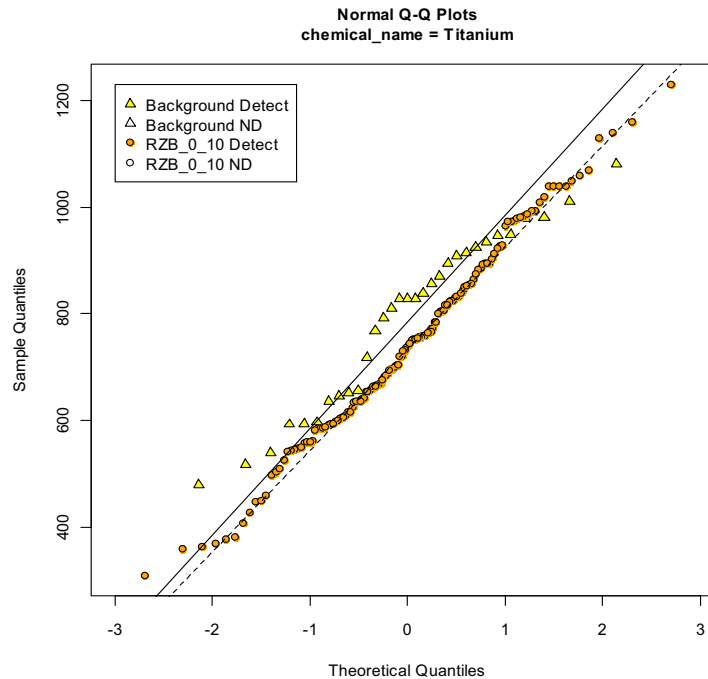
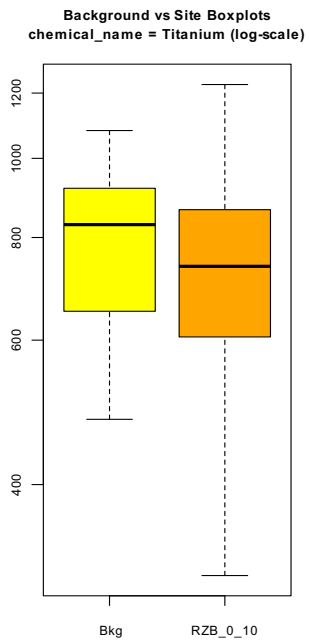
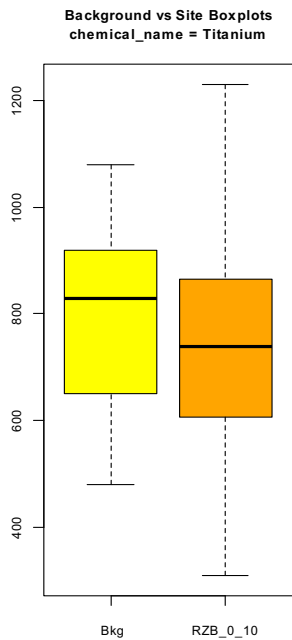


## Attachment 2

### 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)

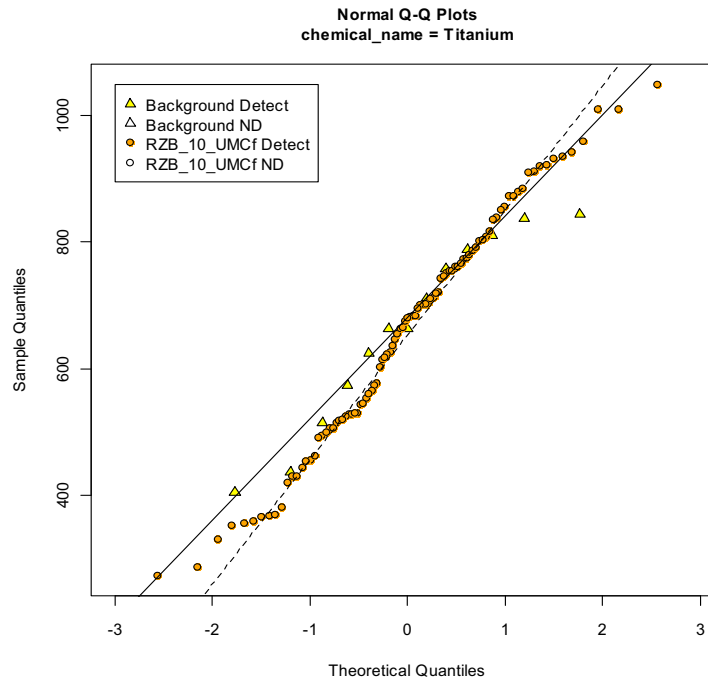
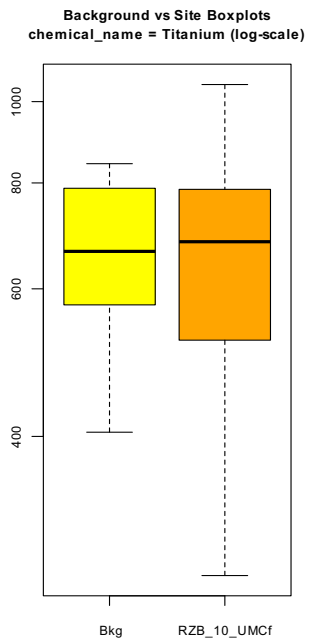
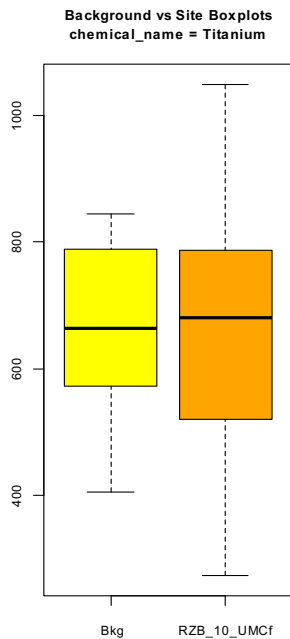


## Attachment 2

### 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)

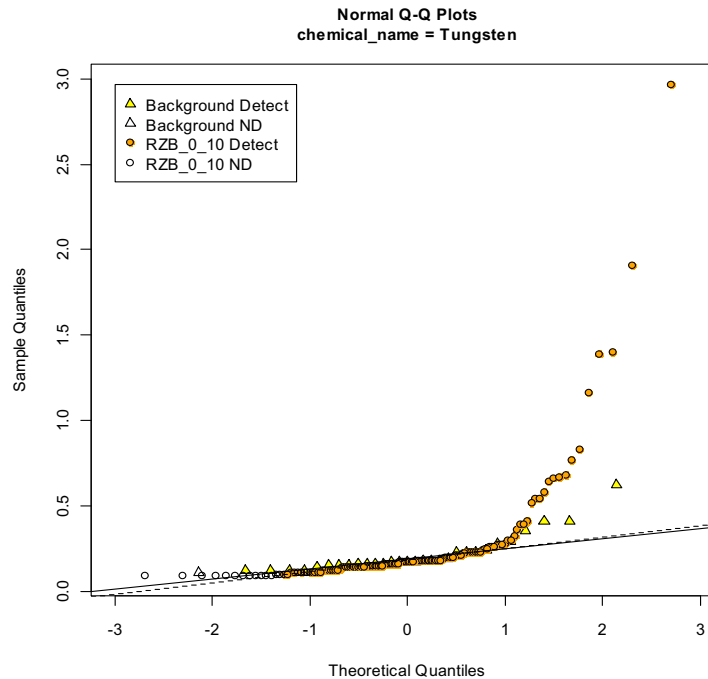
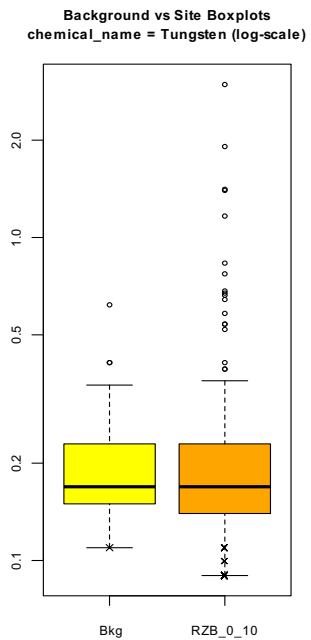
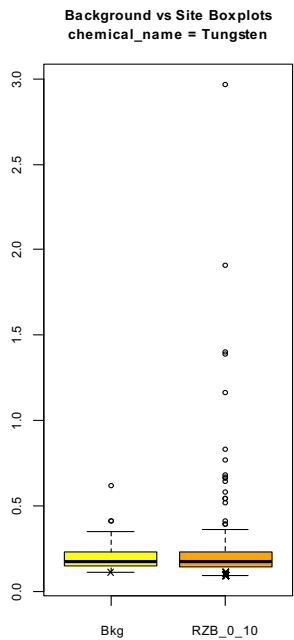


## Attachment 2

### 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)



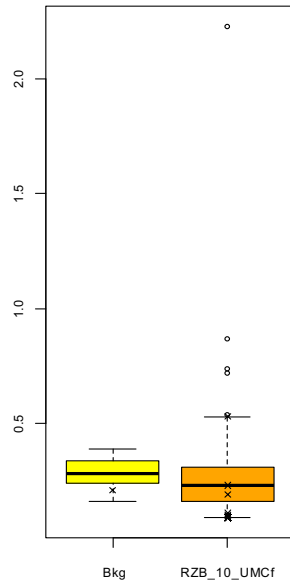
## Attachment 2

### Remediation Zone B Background Comparison Statistical Plots

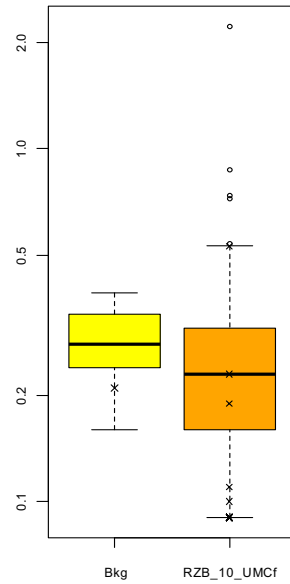
RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

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

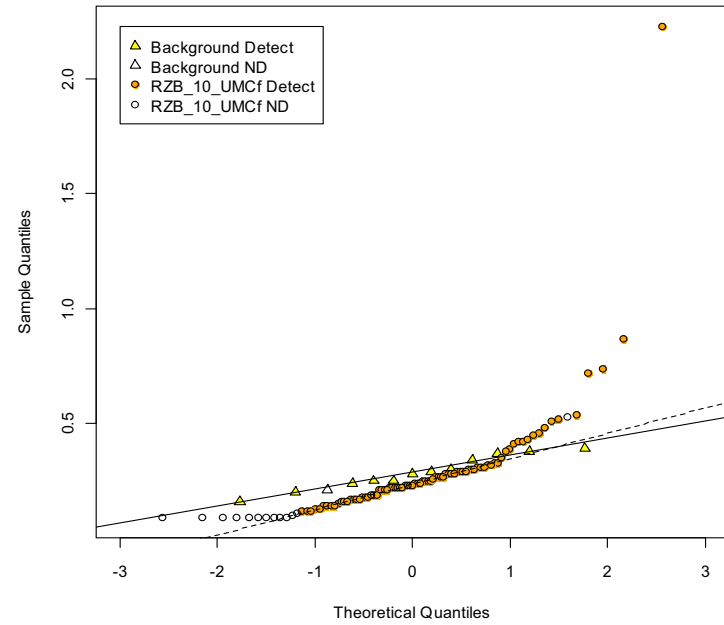
**Background vs Site Boxplots**  
chemical\_name = Tungsten



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



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



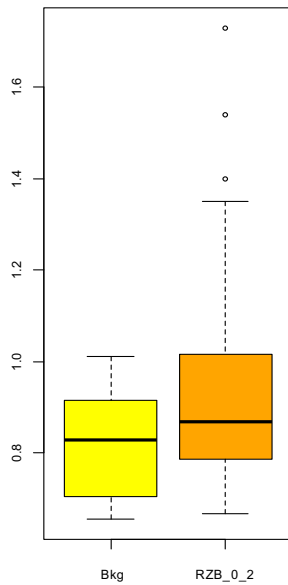


## Attachment 2

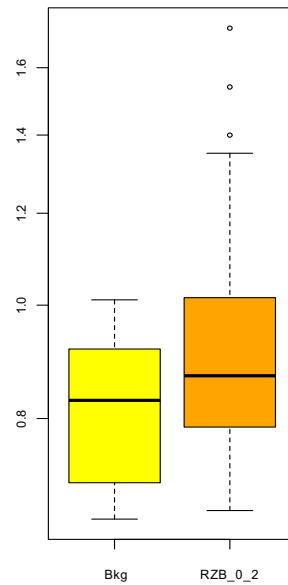
### Remediation Zone B Background Comparison Statistical Plots

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

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

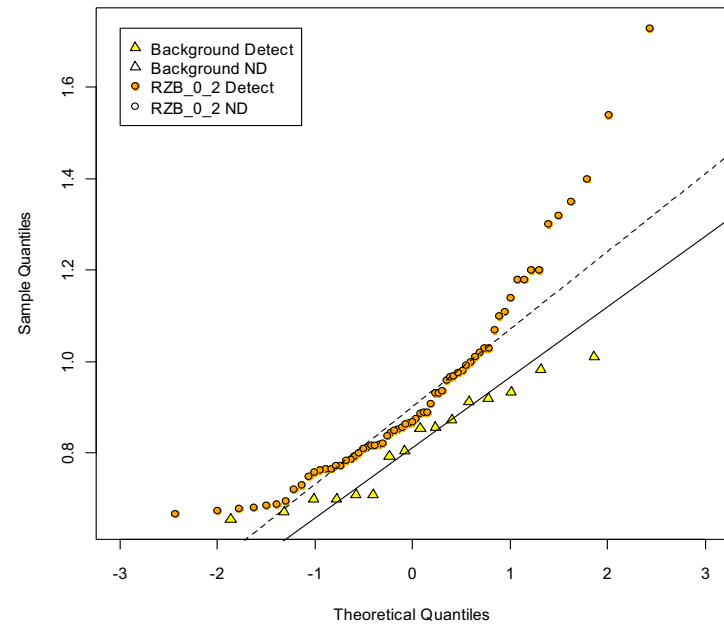


**Background vs Site Boxplots**  
chemical\_name = Uranium (log-scale)



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

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



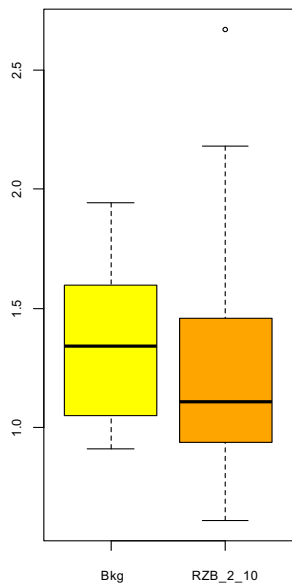
## Attachment 2

### Remediation Zone B Background Comparison Statistical Plots

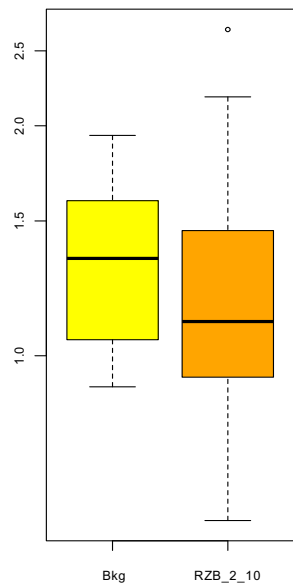
RZB – Background Data (2-10 fbgs), Site Data (2-10 fbgs)

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

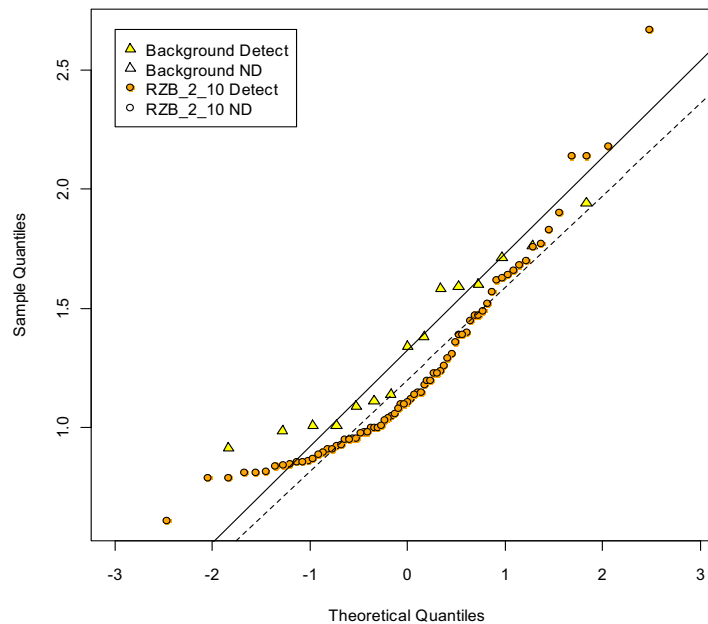
**Background vs Site Boxplots**  
chemical\_name = Uranium



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



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



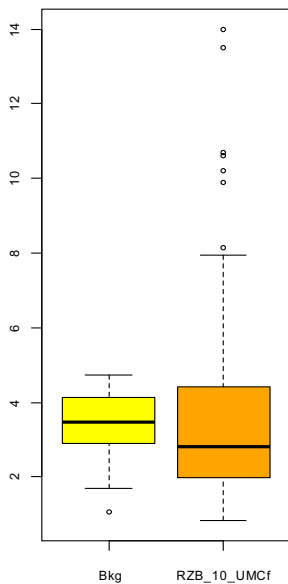
## Attachment 2

### Remediation Zone B Background Comparison Statistical Plots

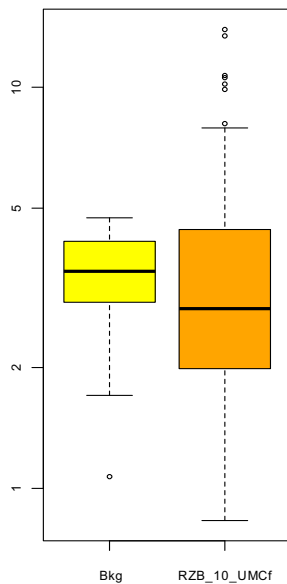
RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

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

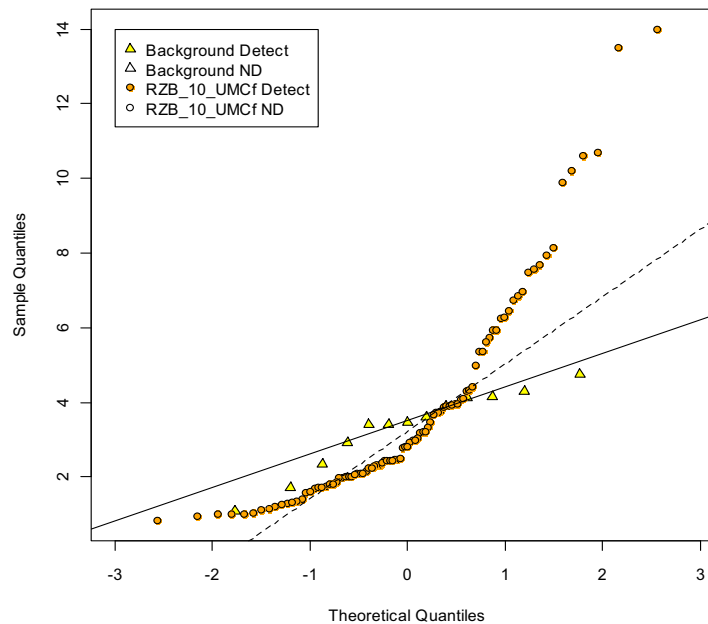
**Background vs Site Boxplots**  
chemical\_name = Uranium



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



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



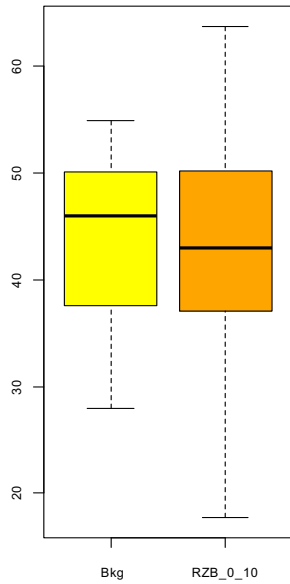
## Attachment 2

### Remediation Zone B Background Comparison Statistical Plots

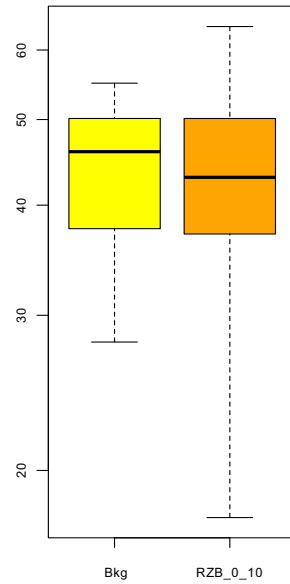
RZB – Background Data (0-10 fbg), Site Data (0-10 fbg)

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

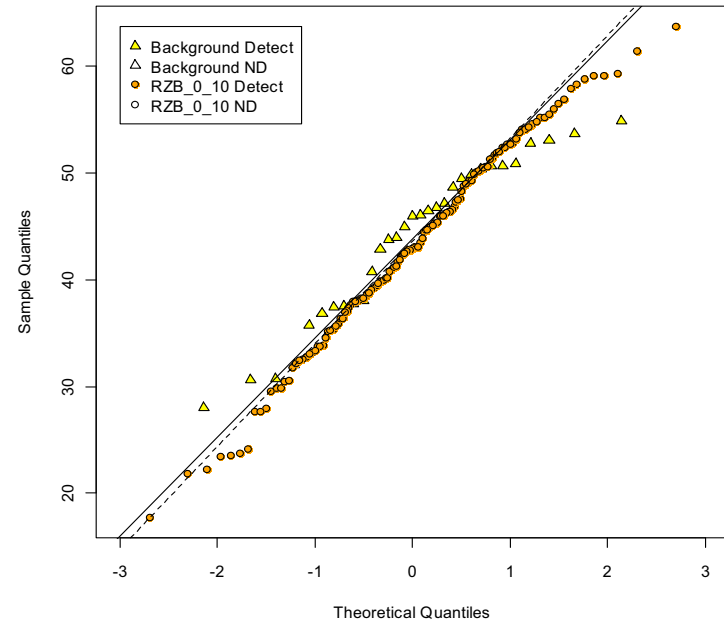
**Background vs Site Boxplots**  
chemical\_name = Vanadium



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



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

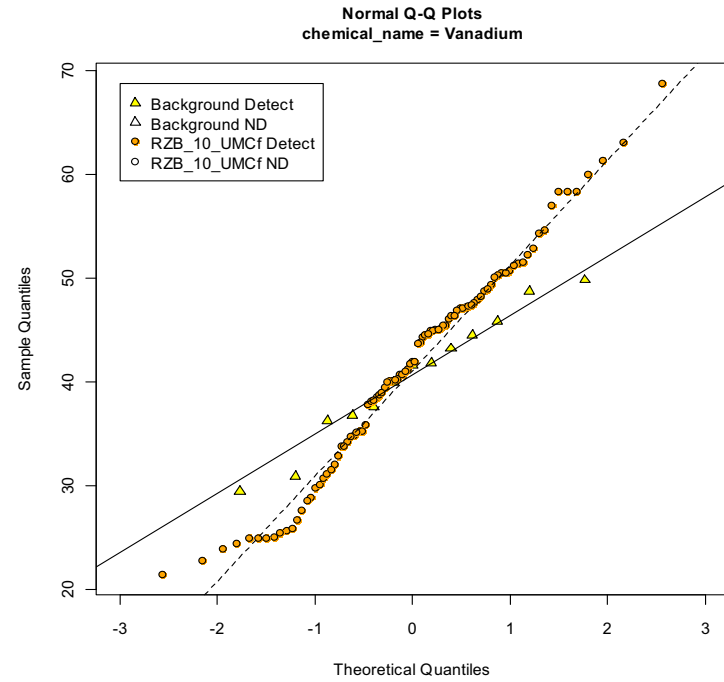
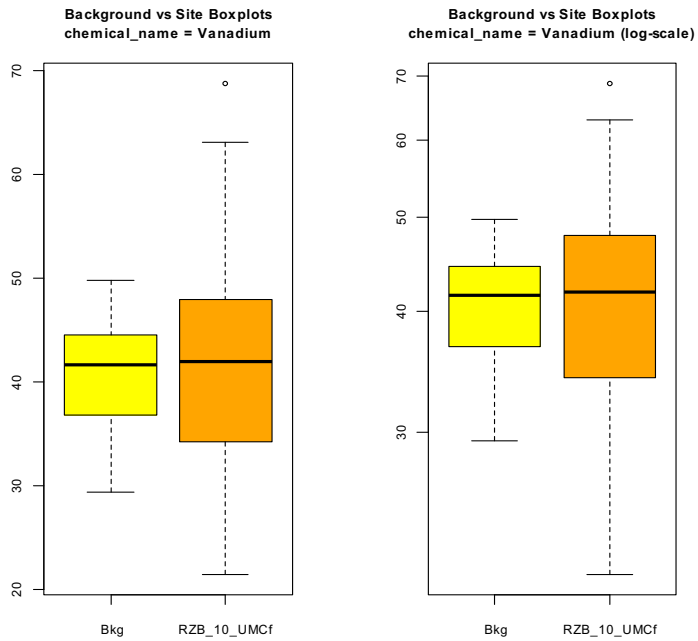


## Attachment 2

### Remediation Zone 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)

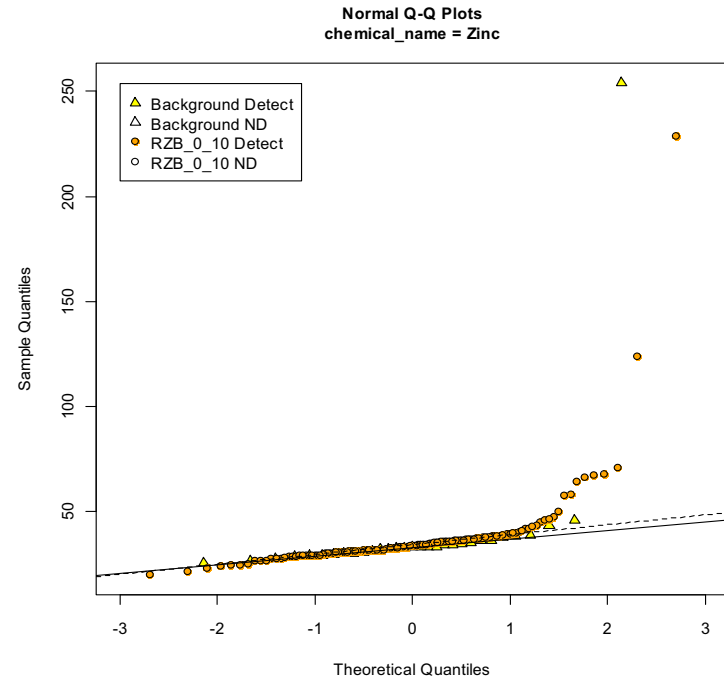
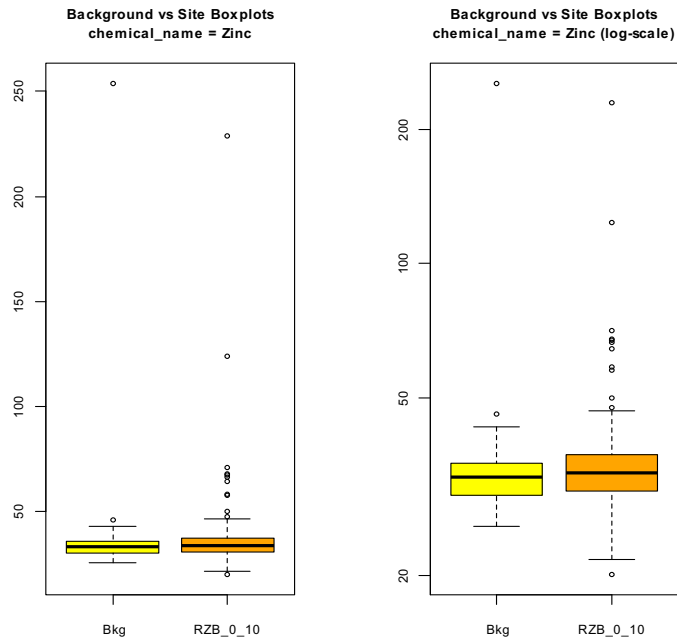


## Attachment 2

### 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)



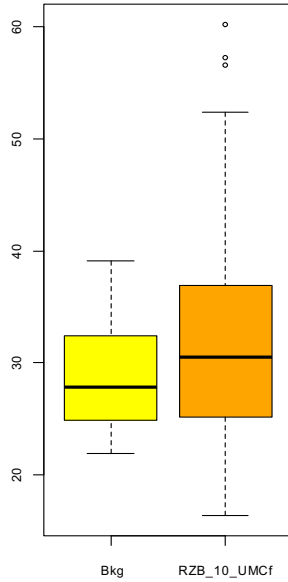
## Attachment 2

### Remediation Zone B Background Comparison Statistical Plots

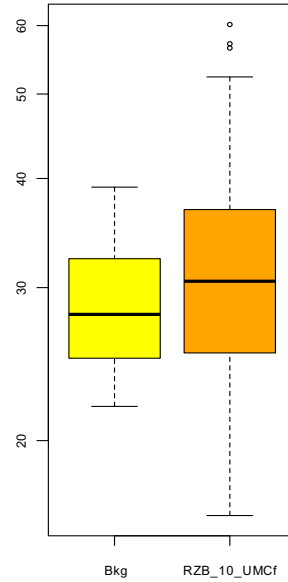
RZB – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

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

Background vs Site Boxplots  
chemical\_name = Zinc



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



Normal Q-Q Plots  
chemical\_name = Zinc

