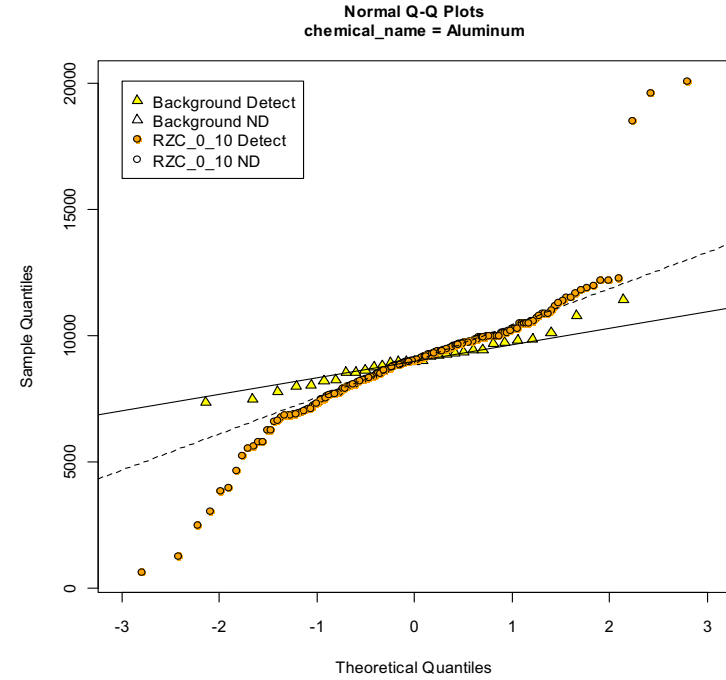
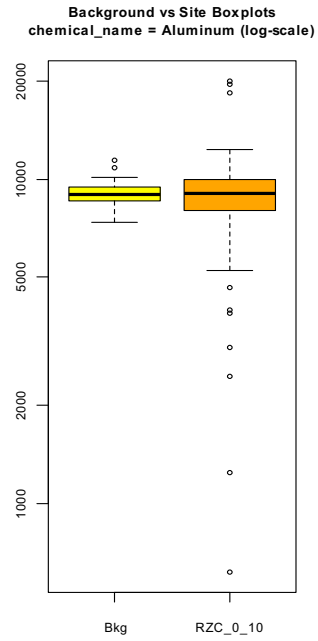
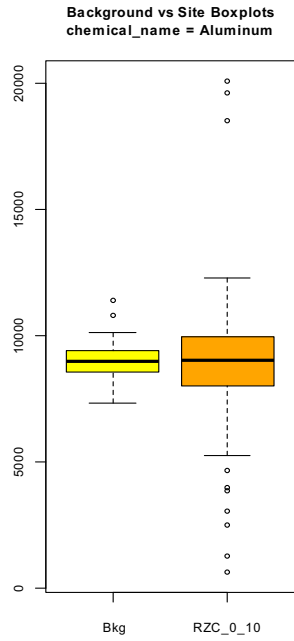


# Attachment 2

## Remediation Zone C - Background Comparison Statistical Plots

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

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

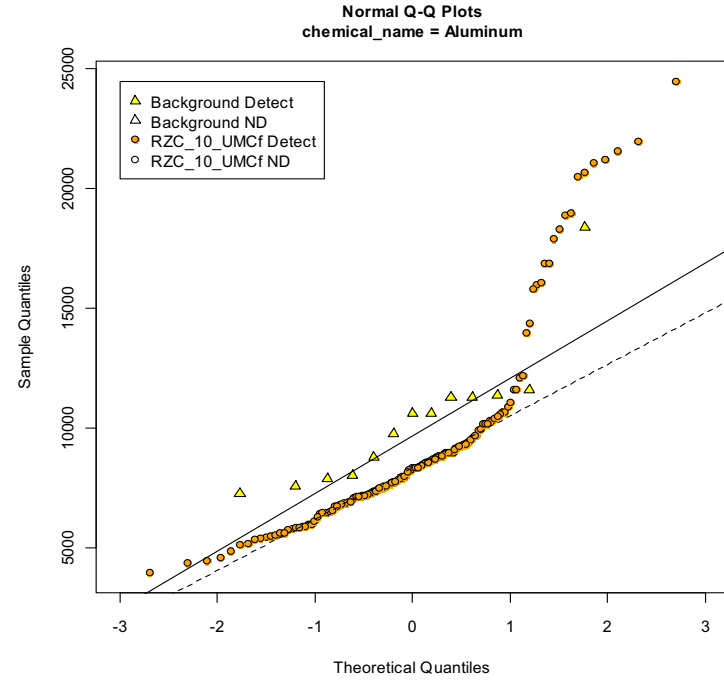
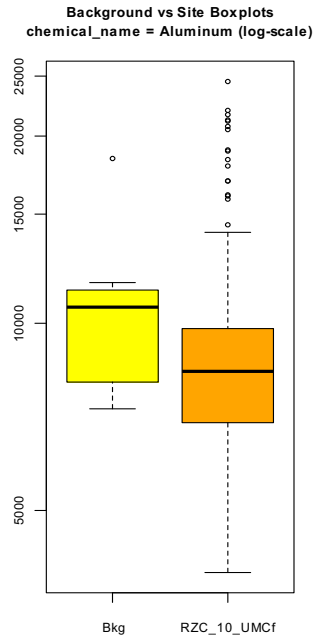
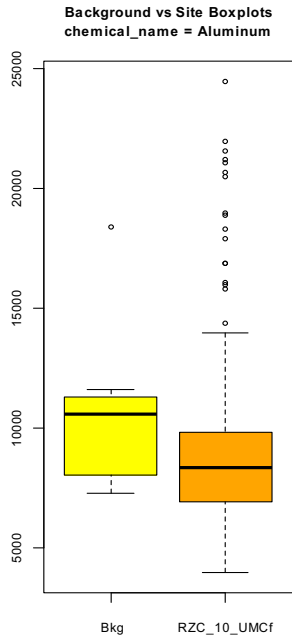


# Attachment 2

## Remediation Zone C - Background Comparison Statistical Plots

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

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



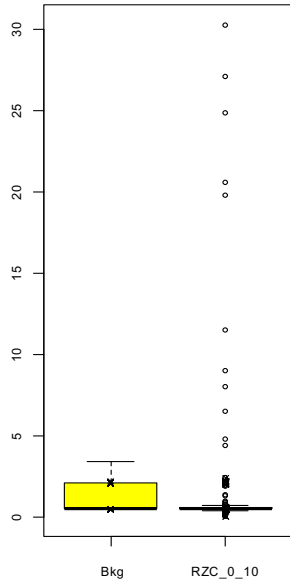
# Attachment 2

## Remediation Zone C - Background Comparison Statistical Plots

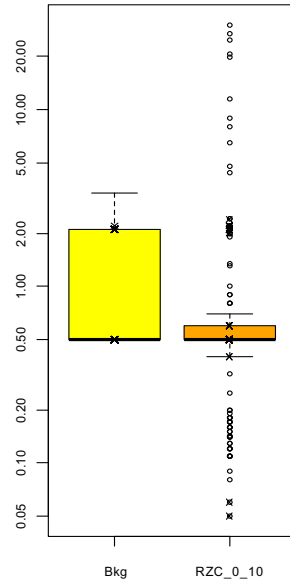
RZC – Background Data (0-10 fbgs), Site Data (0-10 fbgs)

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

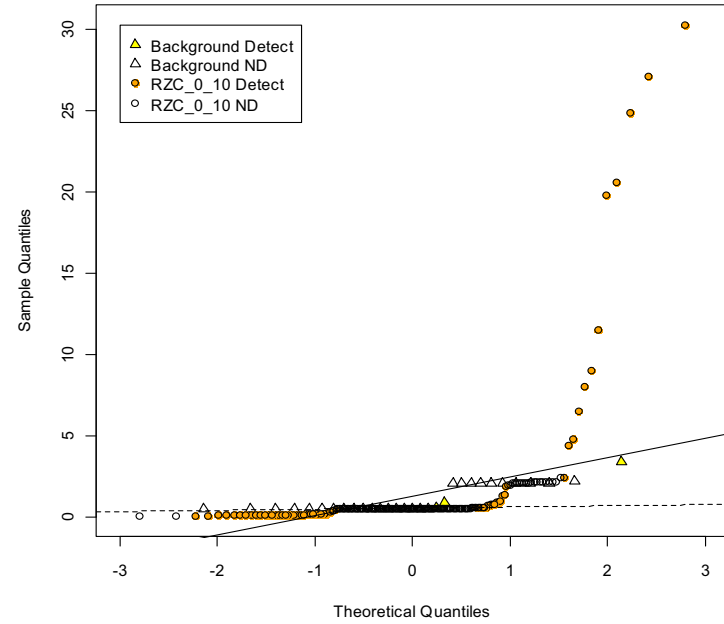
**Background vs Site Boxplots**  
chemical\_name = Antimony



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



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



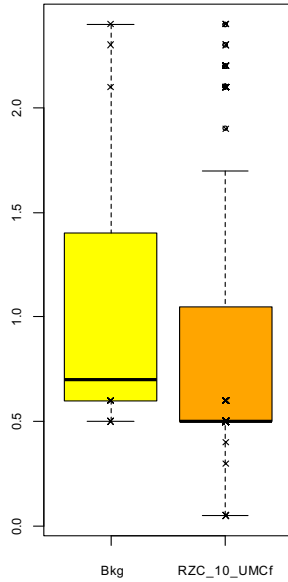
## Attachment 2

### Remediation Zone C - Background Comparison Statistical Plots

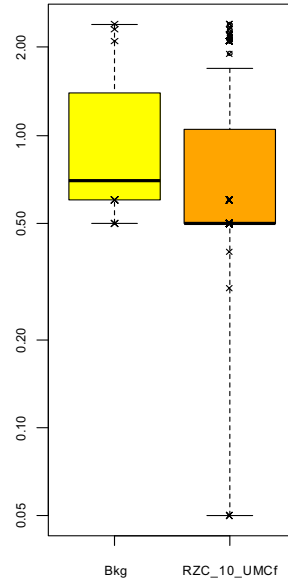
RZC – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

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

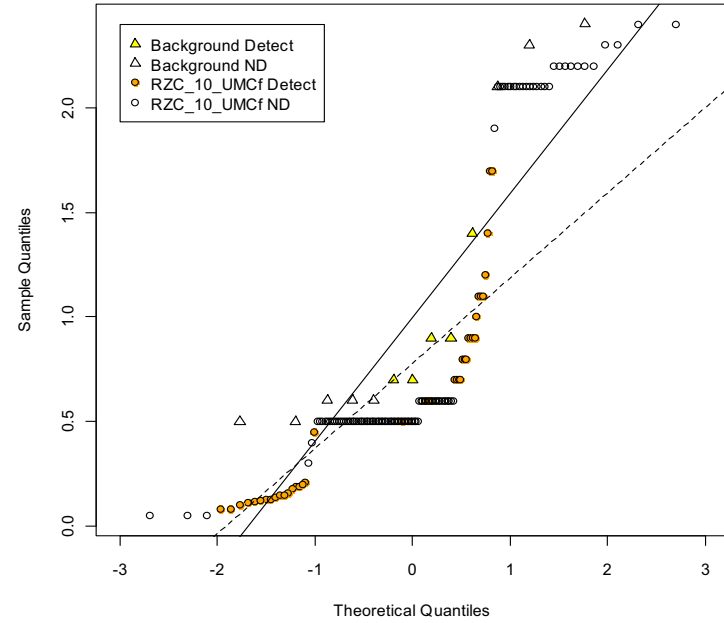
**Background vs Site Boxplots**  
chemical\_name = Antimony



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



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



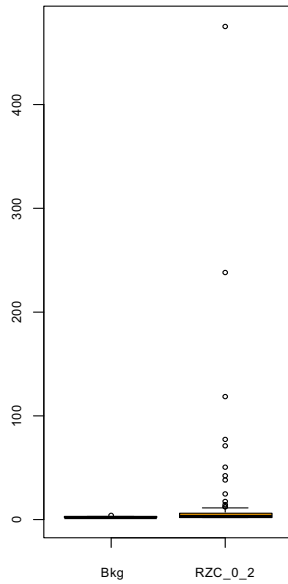
# Attachment 2

## Remediation Zone C - Background Comparison Statistical Plots

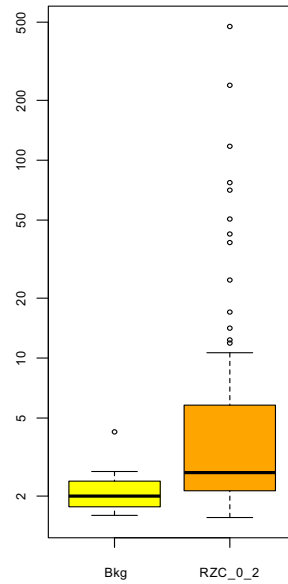
RZC – Background Data (0-2 fbgs), Site Data (0-2 fbgs)

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

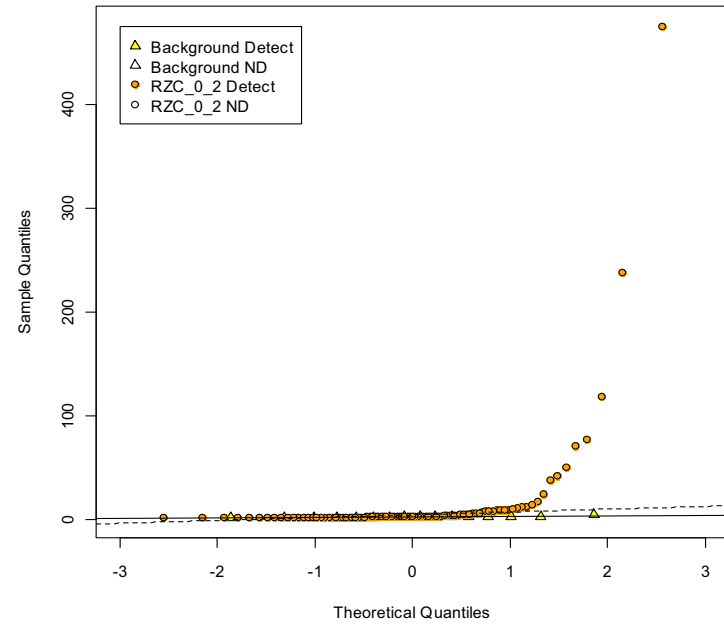
**Background vs Site Boxplots**  
chemical\_name = Arsenic



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



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

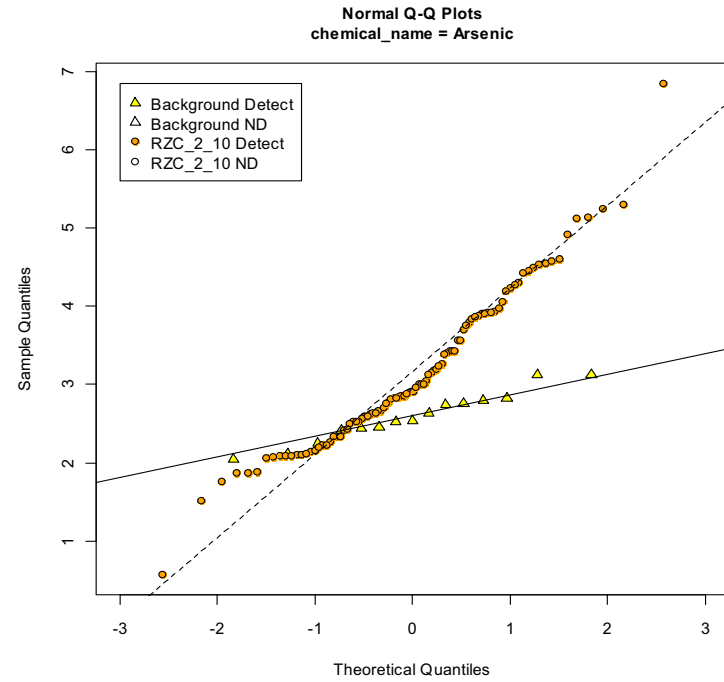
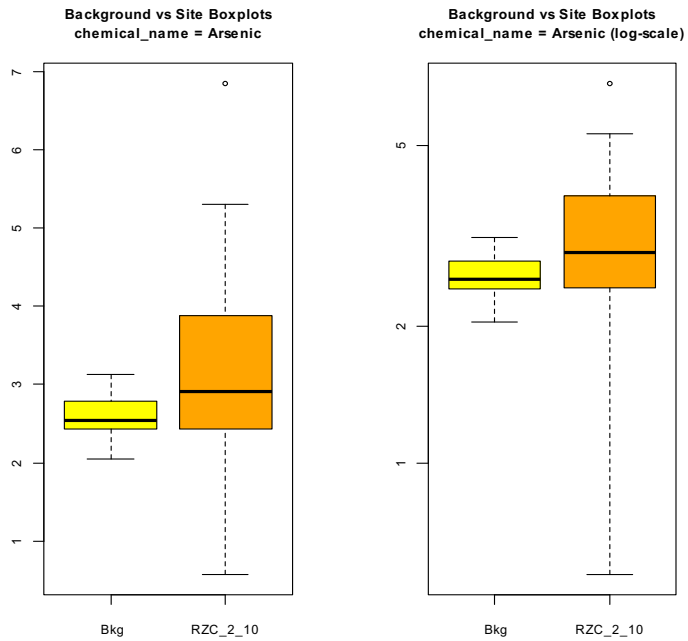


# Attachment 2

## Remediation Zone C - Background Comparison Statistical Plots

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

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



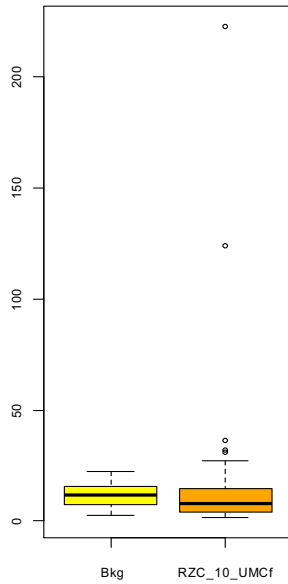
# Attachment 2

## Remediation Zone C - Background Comparison Statistical Plots

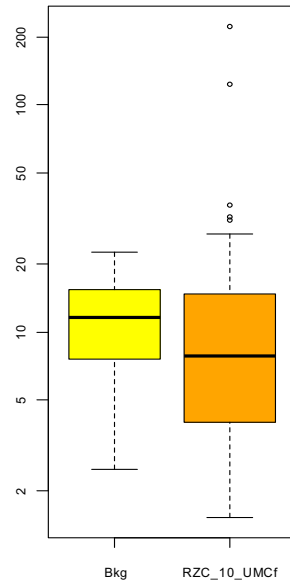
RZC – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

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

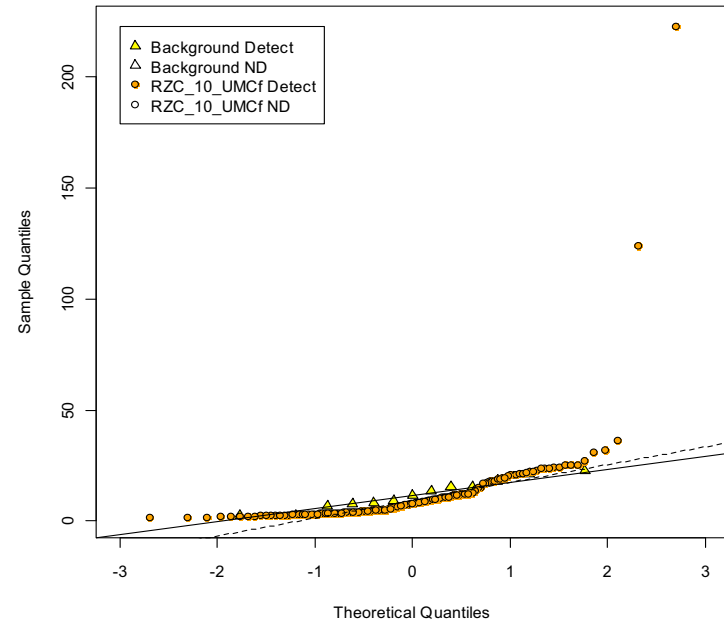
**Background vs Site Boxplots**  
chemical\_name = Arsenic



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



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

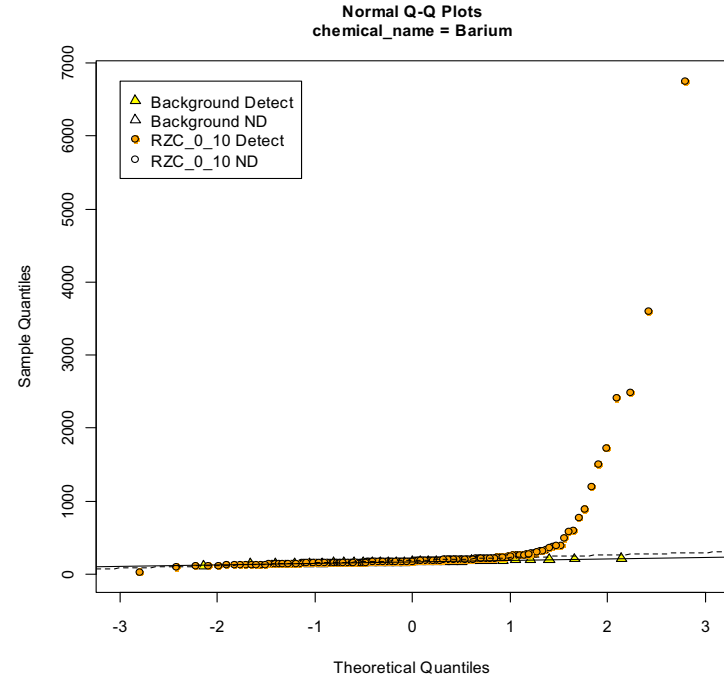
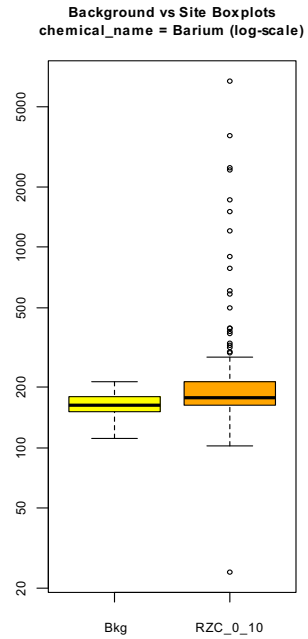
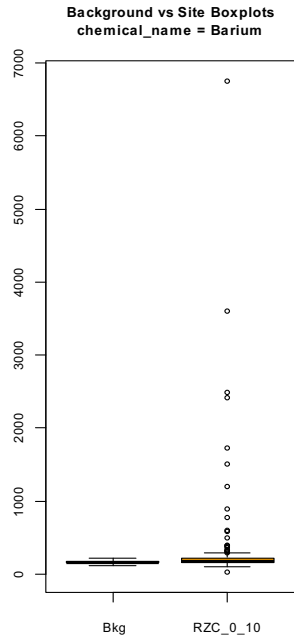


# Attachment 2

## Remediation Zone C - Background Comparison Statistical Plots

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

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





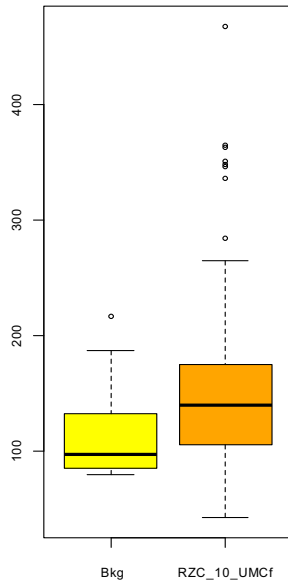
## Attachment 2

### Remediation Zone C - Background Comparison Statistical Plots

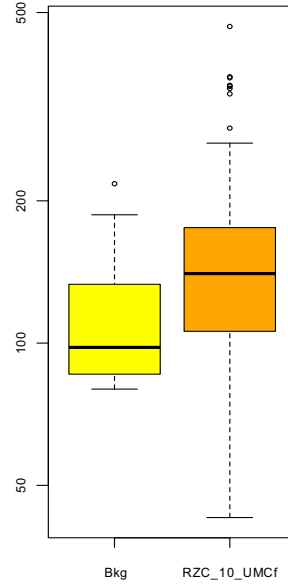
RZC – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

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

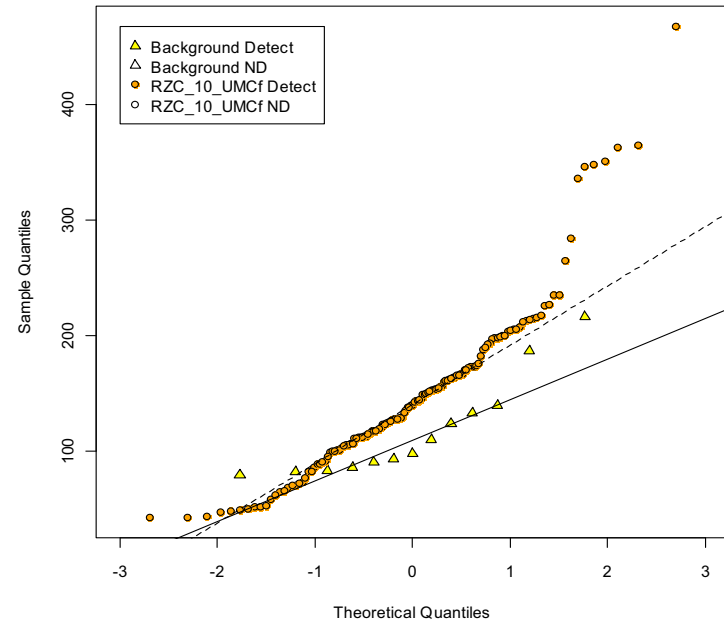
**Background vs Site Boxplots**  
chemical\_name = Barium



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



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

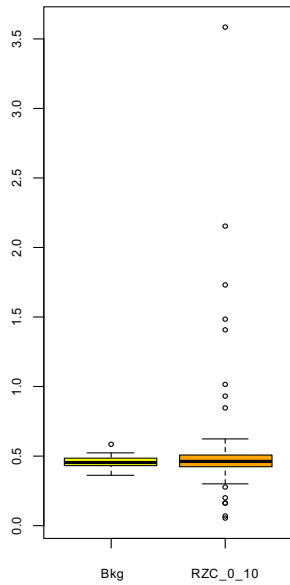


# Attachment 2

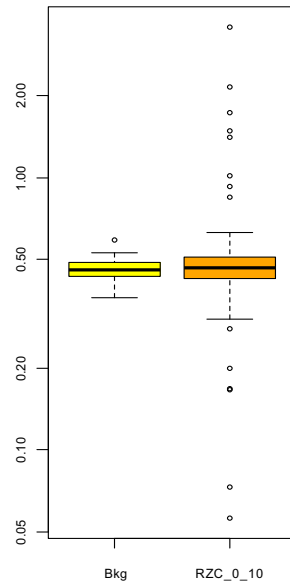
## Remediation Zone C - Background Comparison Statistical Plots

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

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

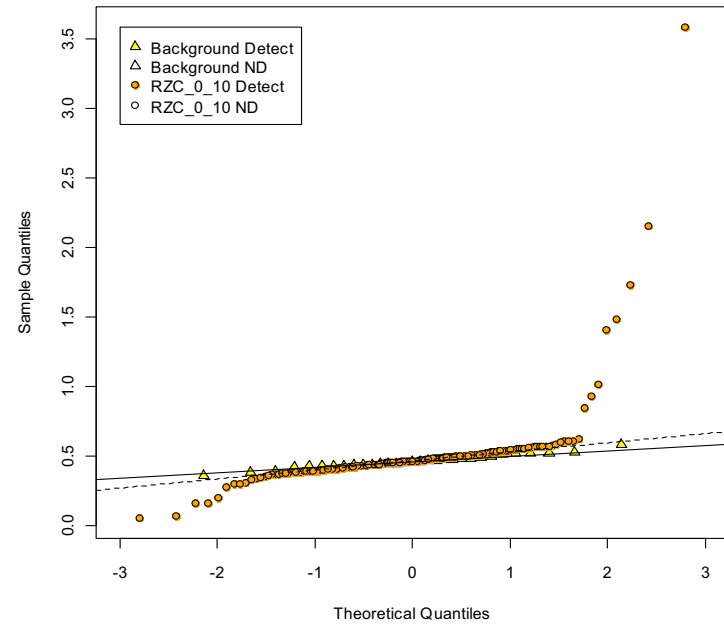


**Background vs Site Boxplots**  
chemical\_name = Beryllium (log-scale)



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

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



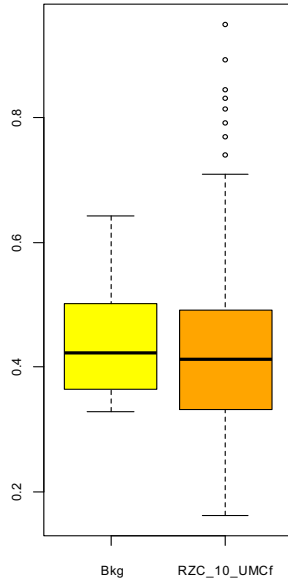
## Attachment 2

### Remediation Zone C - Background Comparison Statistical Plots

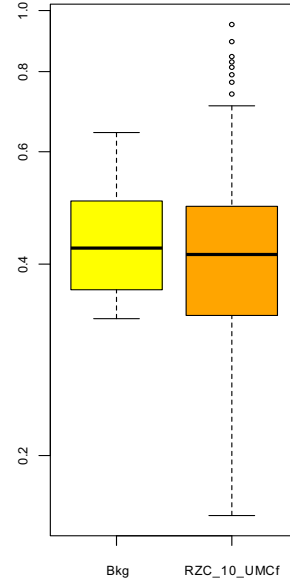
RZC – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

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

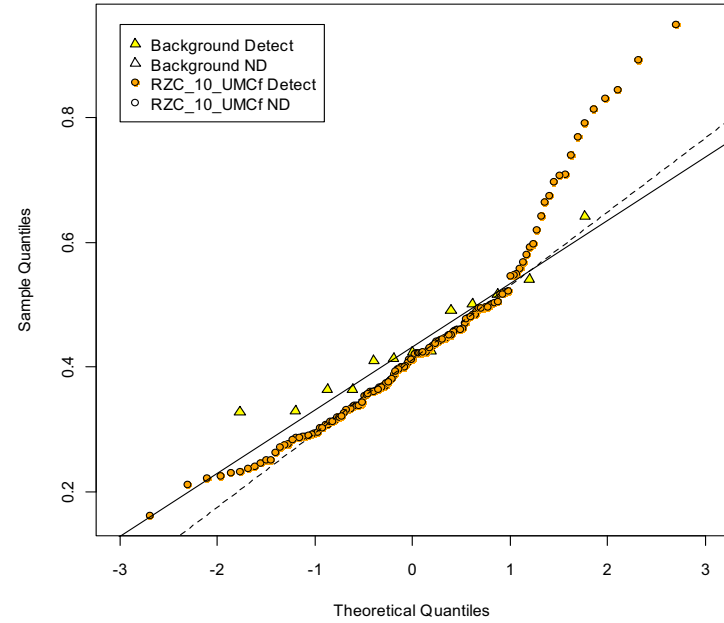
**Background vs Site Boxplots**  
chemical\_name = Beryllium



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



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

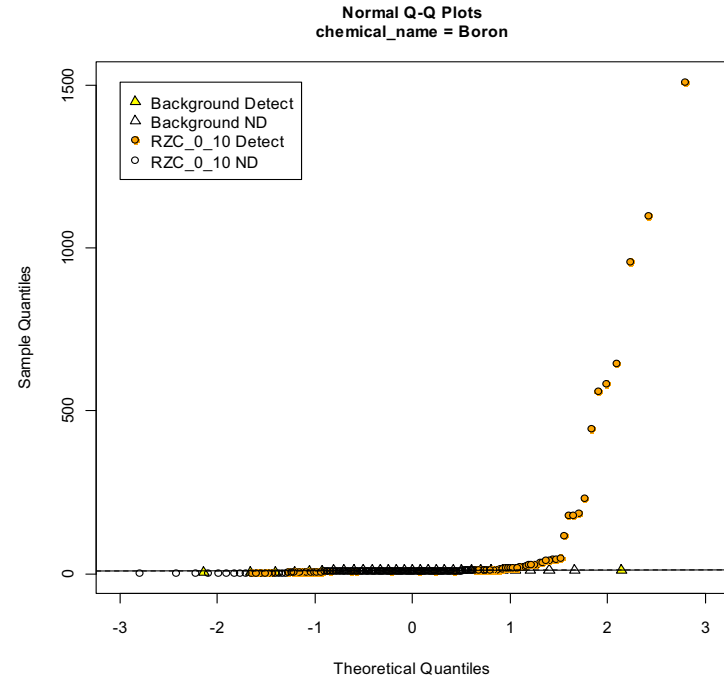
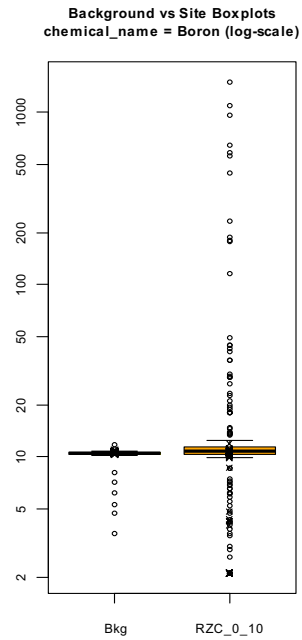
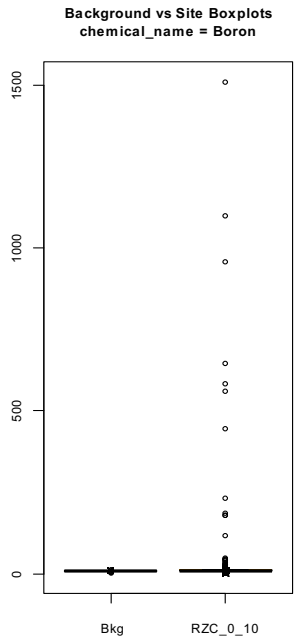


## Attachment 2

### Remediation Zone C - Background Comparison Statistical Plots

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

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



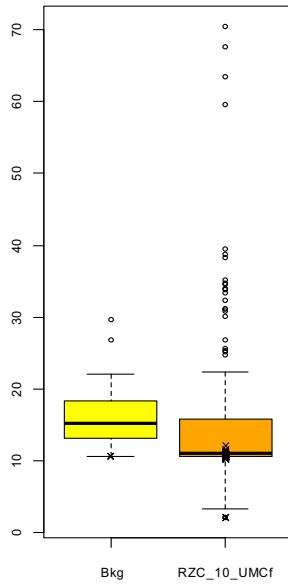
## Attachment 2

### Remediation Zone C - Background Comparison Statistical Plots

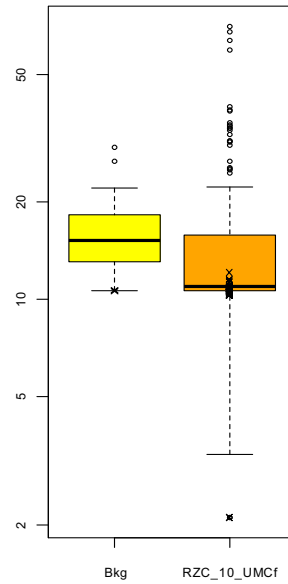
RZC – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

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

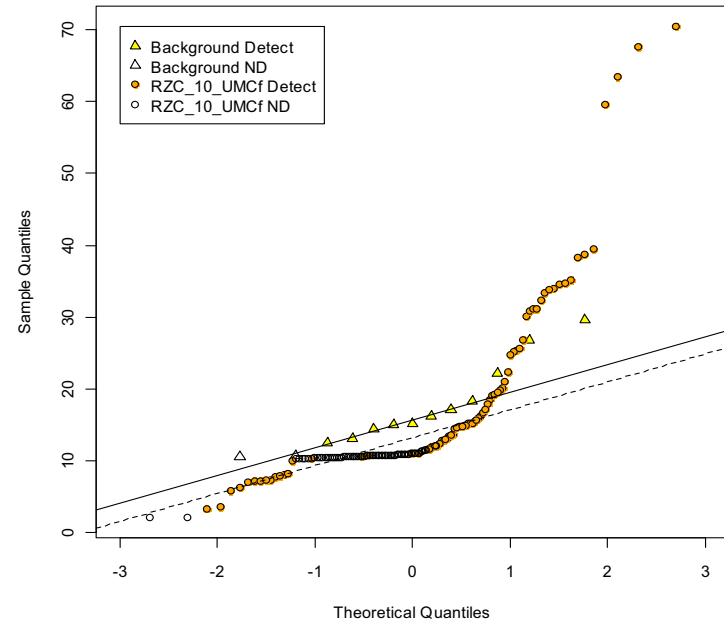
**Background vs Site Boxplots**  
chemical\_name = Boron



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



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



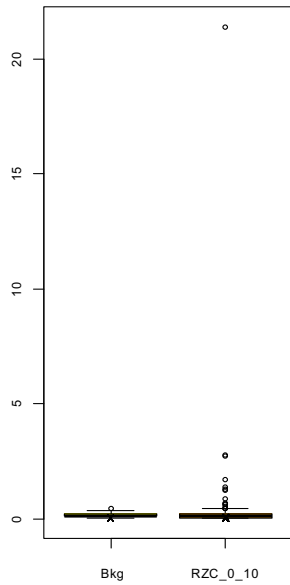
# Attachment 2

## Remediation Zone C - Background Comparison Statistical Plots

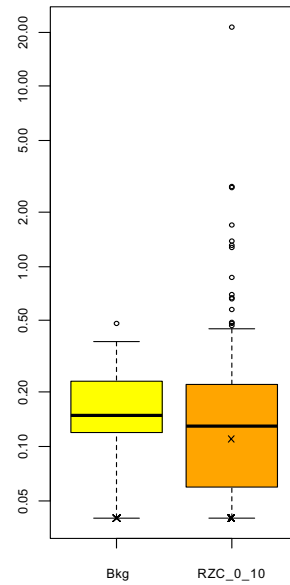
RZC – Background Data (0-10 fbgs), Site Data (0-10 fbgs)

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

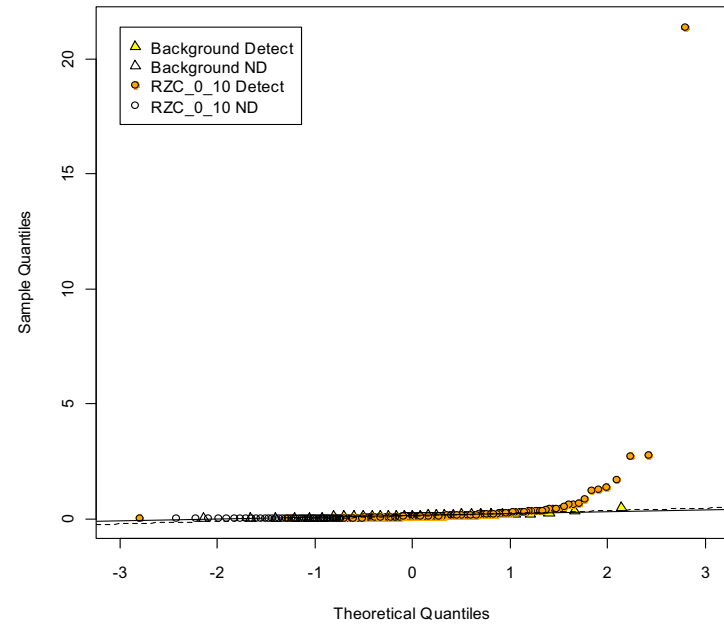
**Background vs Site Boxplots**  
chemical\_name = Cadmium



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



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

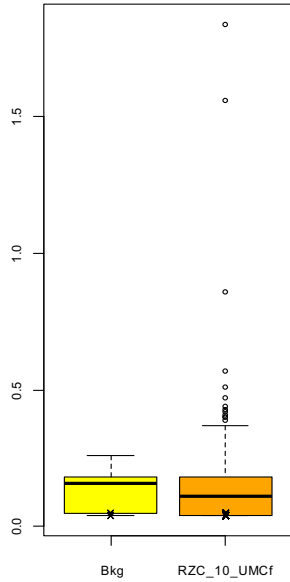


# Attachment 2

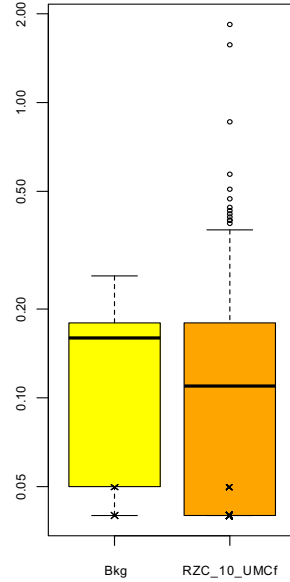
## Remediation Zone C - Background Comparison Statistical Plots

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

Background vs Site Boxplots  
chemical\_name = Cadmium

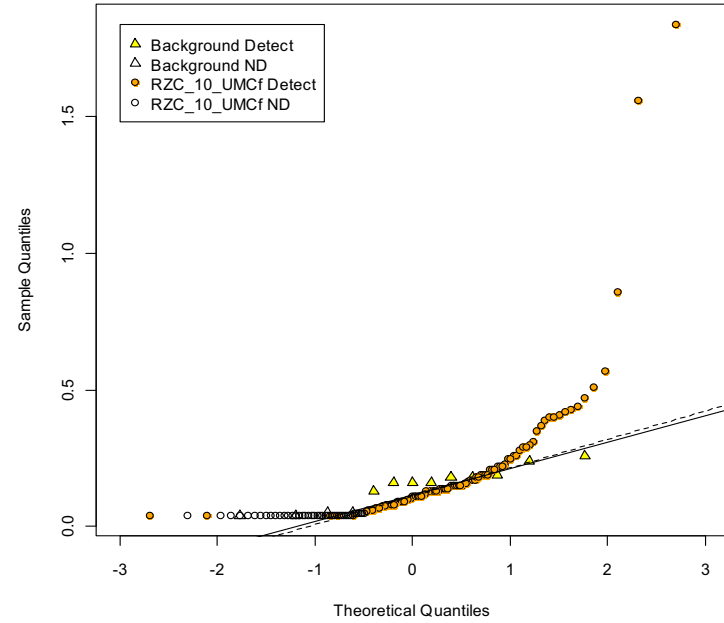


Background vs Site Boxplots  
chemical\_name = Cadmium (log-scale)



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

Normal Q-Q Plots  
chemical\_name = Cadmium



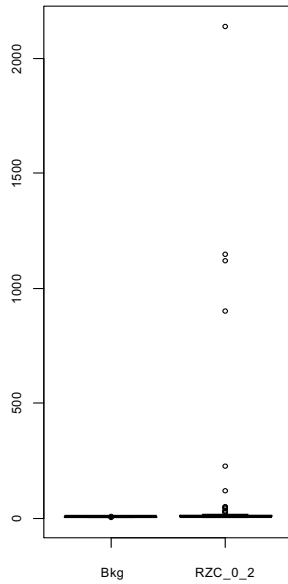
# Attachment 2

## Remediation Zone C - Background Comparison Statistical Plots

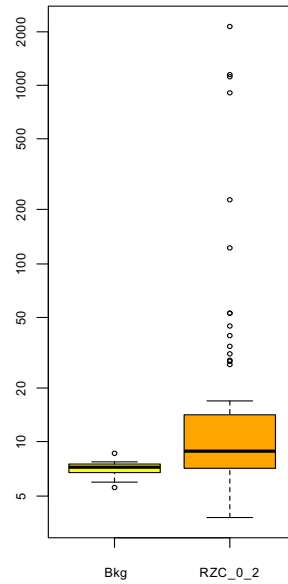
RZC – Background Data (0-2 fbgs), Site Data (0-2 fbgs)

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

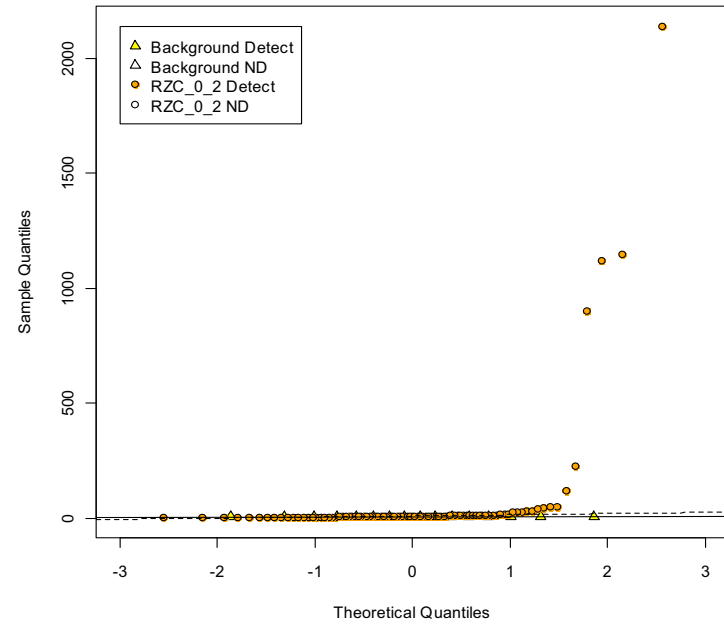
**Background vs Site Boxplots**  
chemical\_name = Chromium (Total)



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



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





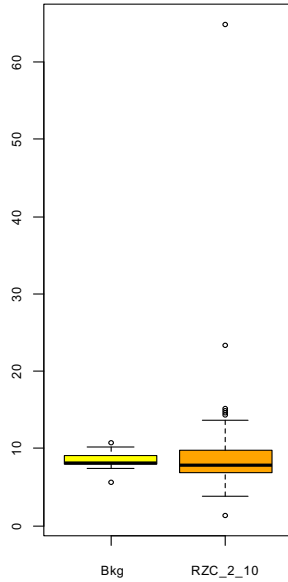
# Attachment 2

## Remediation Zone C - Background Comparison Statistical Plots

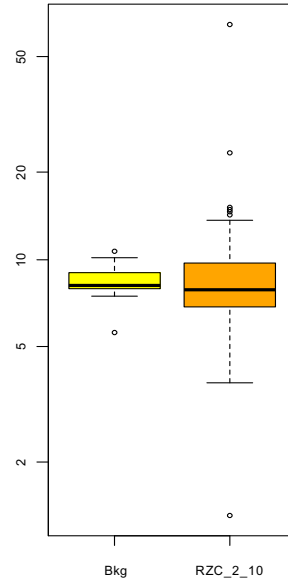
RZC – Background Data (2-10 fbgs), Site Data (2-10 fbgs)

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

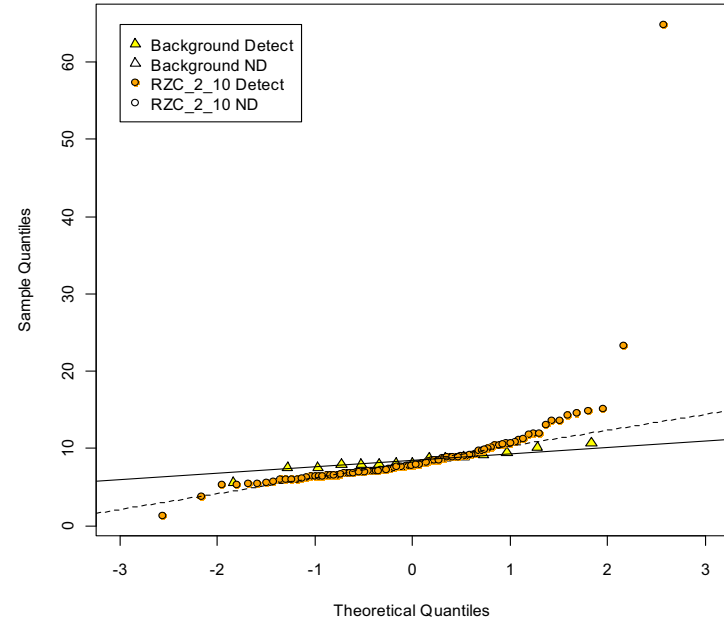
**Background vs Site Boxplots**  
chemical\_name = Chromium (Total)



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



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



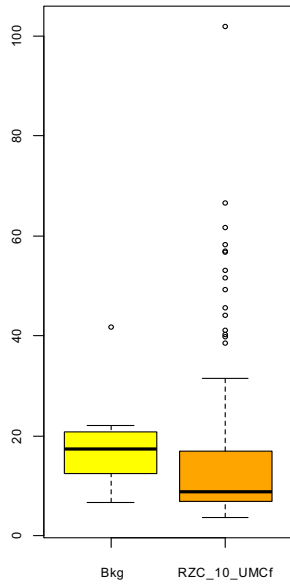
## Attachment 2

### Remediation Zone C - Background Comparison Statistical Plots

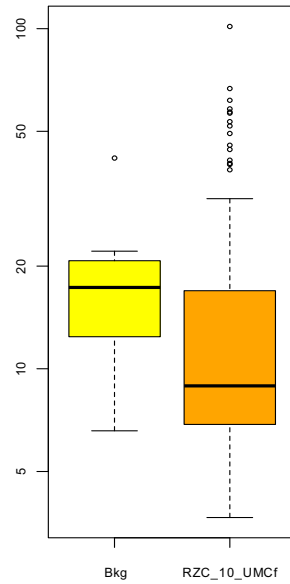
RZC – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

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

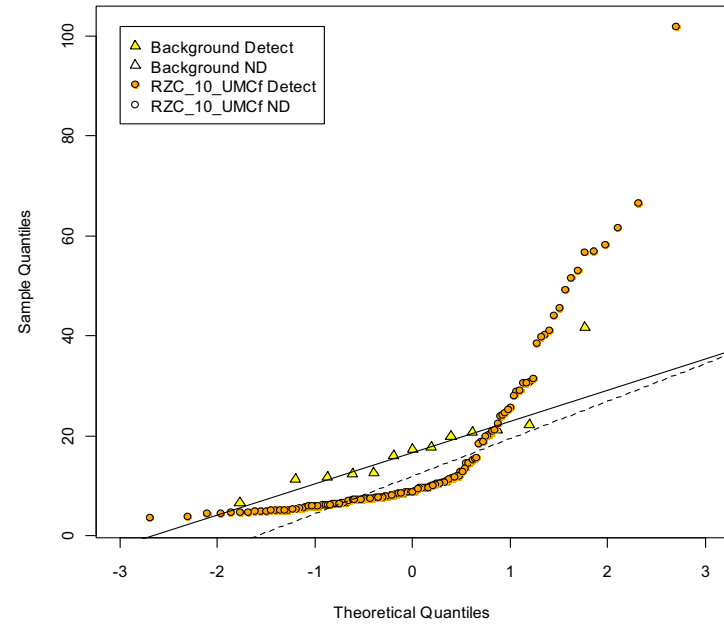
**Background vs Site Boxplots**  
chemical\_name = Chromium (Total)



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



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



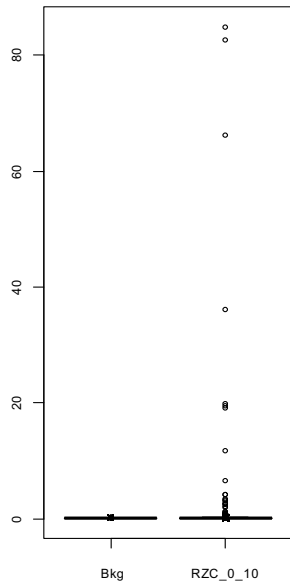
# Attachment 2

## Remediation Zone C - Background Comparison Statistical Plots

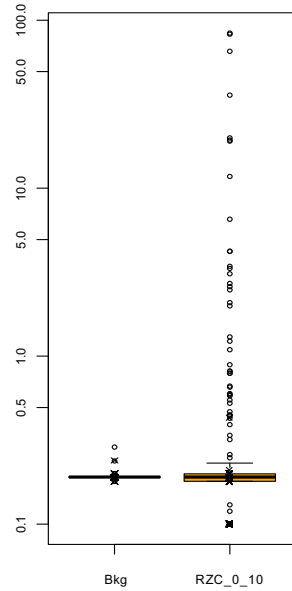
RZC – Background Data (0-10 fbgs), Site Data (0-10 fbgs)

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

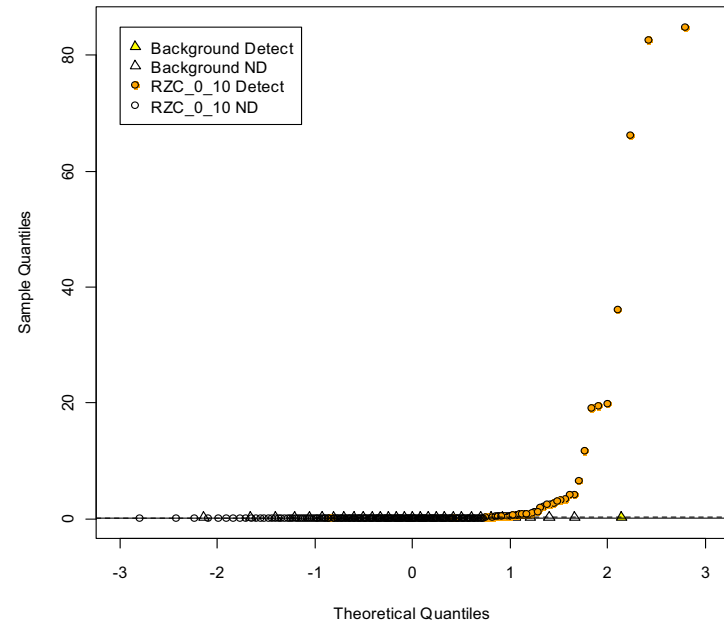
**Background vs Site Boxplots**  
chemical\_name = Chromium (VI)



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



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



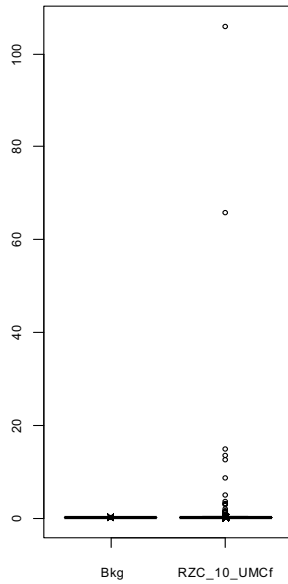
## Attachment 2

### Remediation Zone C - Background Comparison Statistical Plots

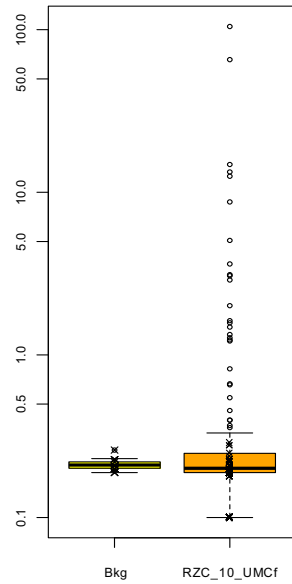
RZC – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

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

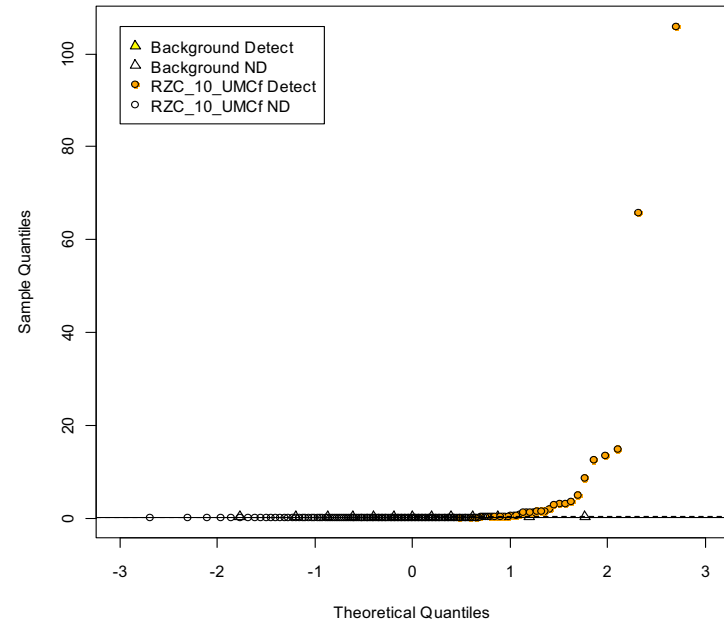
**Background vs Site Boxplots**  
chemical\_name = Chromium (VI)



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



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

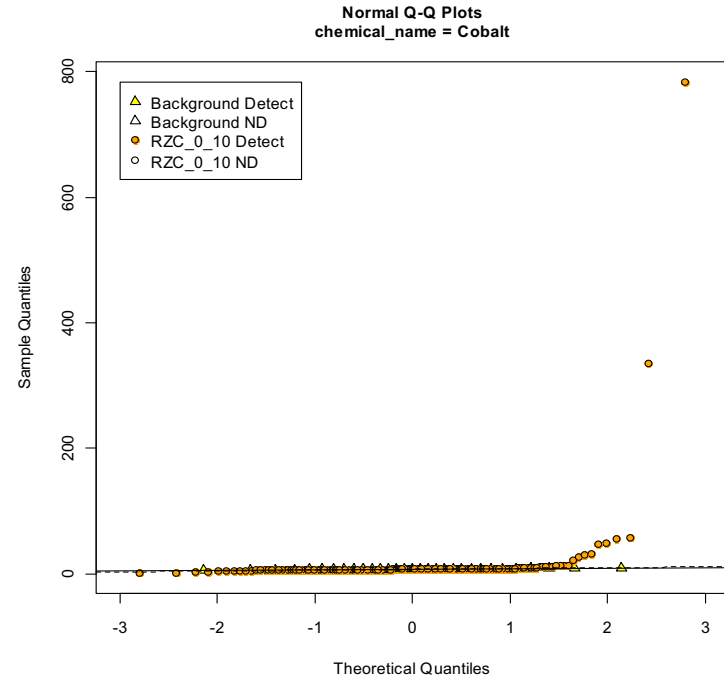
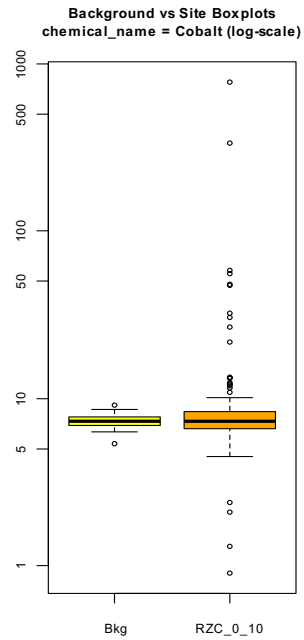
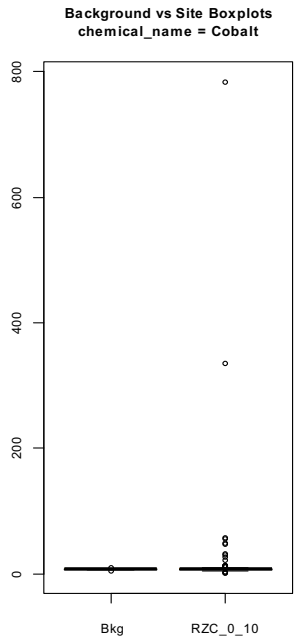


# Attachment 2

## Remediation Zone C - Background Comparison Statistical Plots

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

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

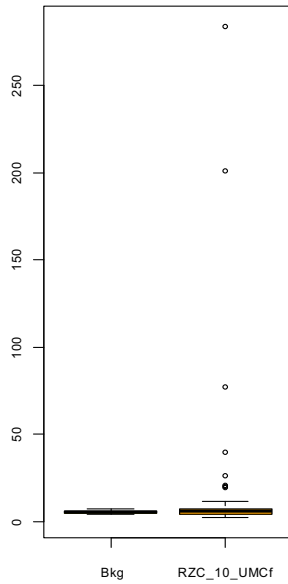


# Attachment 2

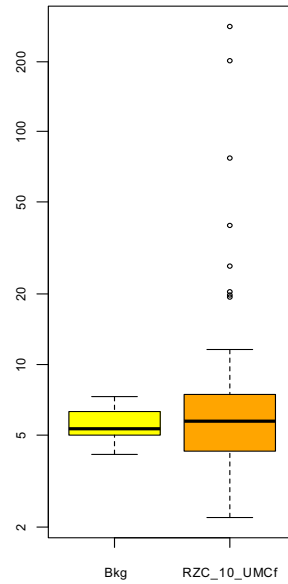
## Remediation Zone C - Background Comparison Statistical Plots

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

Background vs Site Boxplots  
chemical\_name = Cobalt

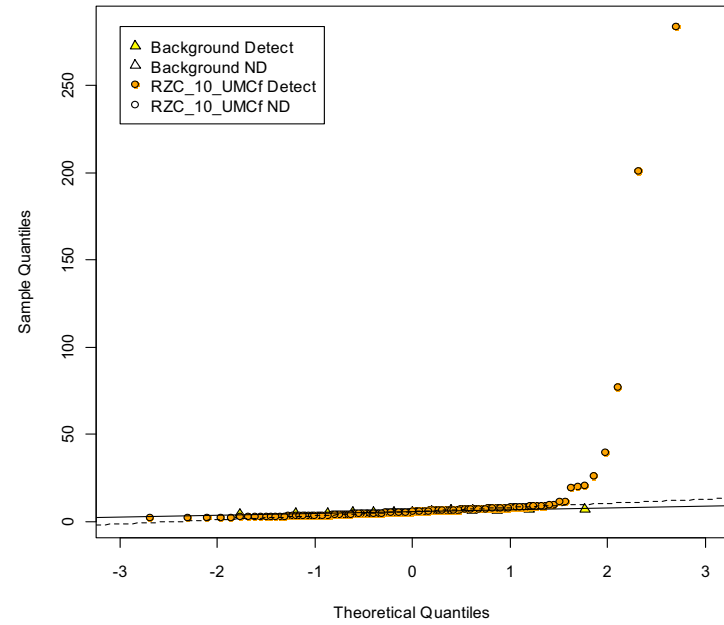


Background vs Site Boxplots  
chemical\_name = Cobalt (log-scale)



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

Normal Q-Q Plots  
chemical\_name = Cobalt

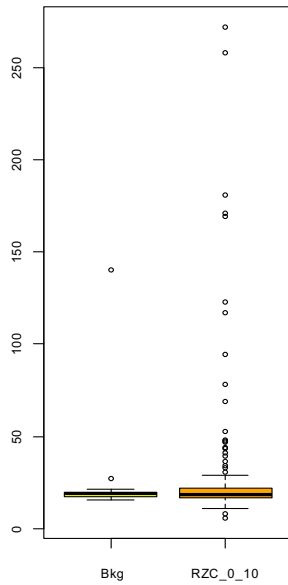


# Attachment 2

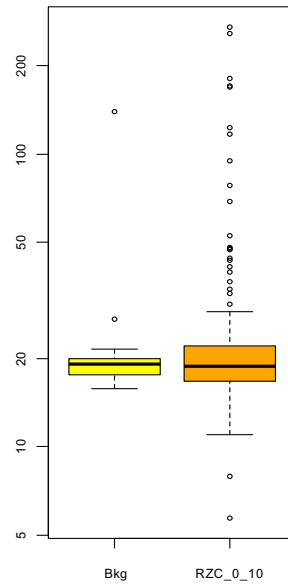
## Remediation Zone C - Background Comparison Statistical Plots

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

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

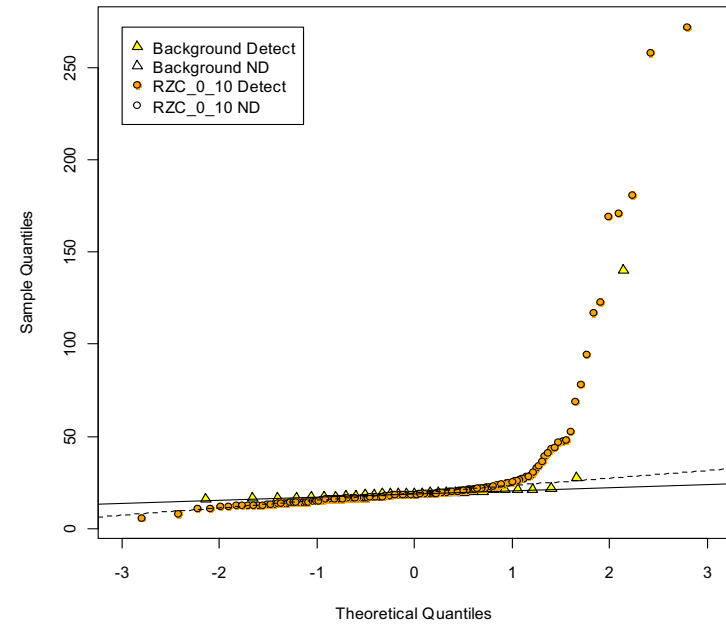


**Background vs Site Boxplots**  
chemical\_name = Copper (log-scale)



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

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



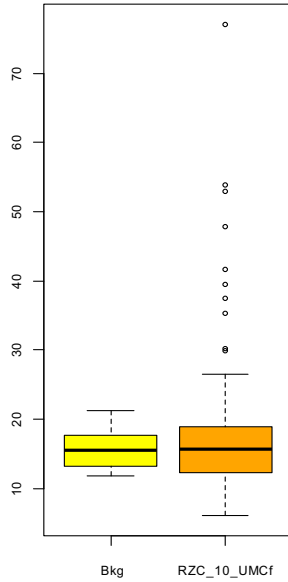
## Attachment 2

### Remediation Zone C - Background Comparison Statistical Plots

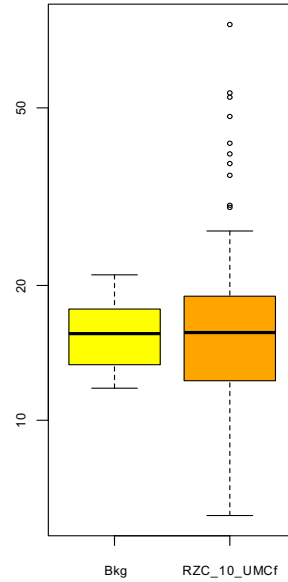
RZC – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

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

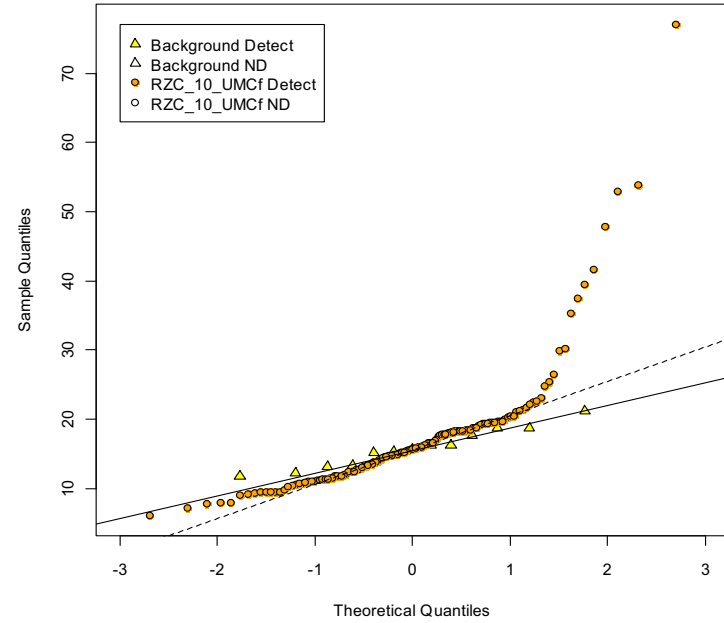
**Background vs Site Boxplots**  
chemical\_name = Copper



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



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



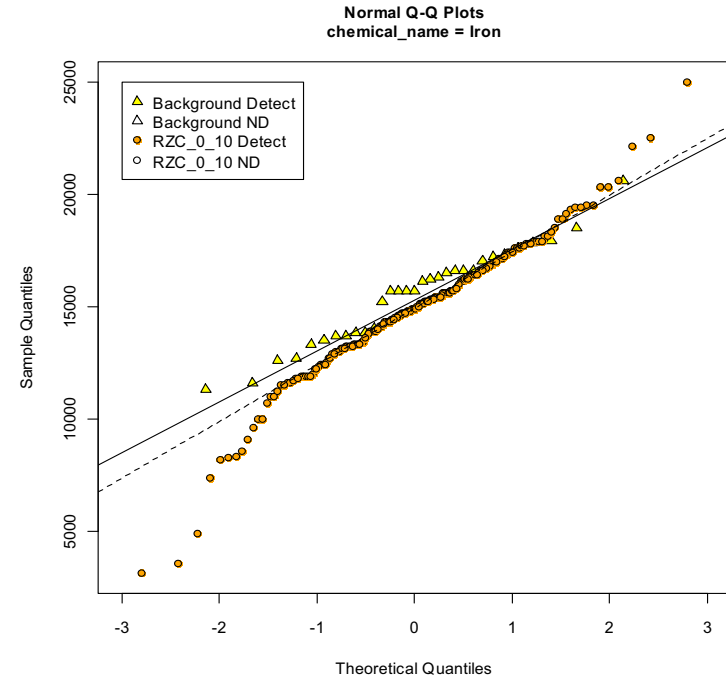
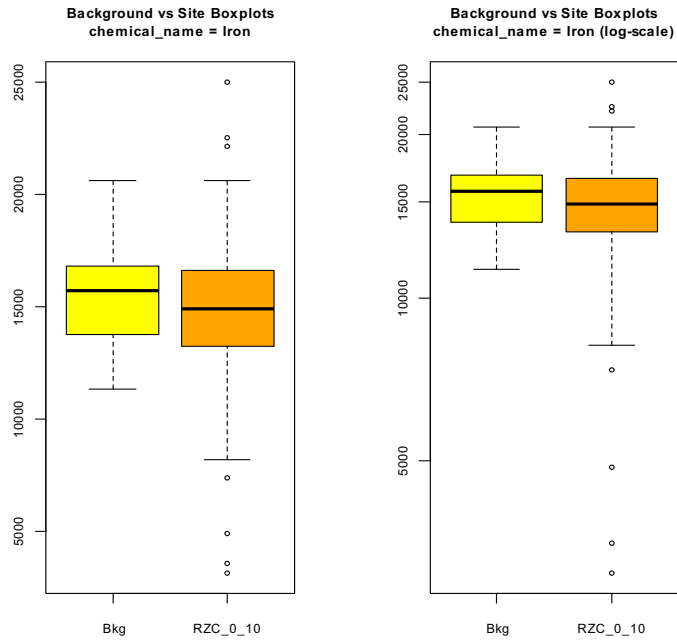


# Attachment 2

## Remediation Zone C - Background Comparison Statistical Plots

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

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

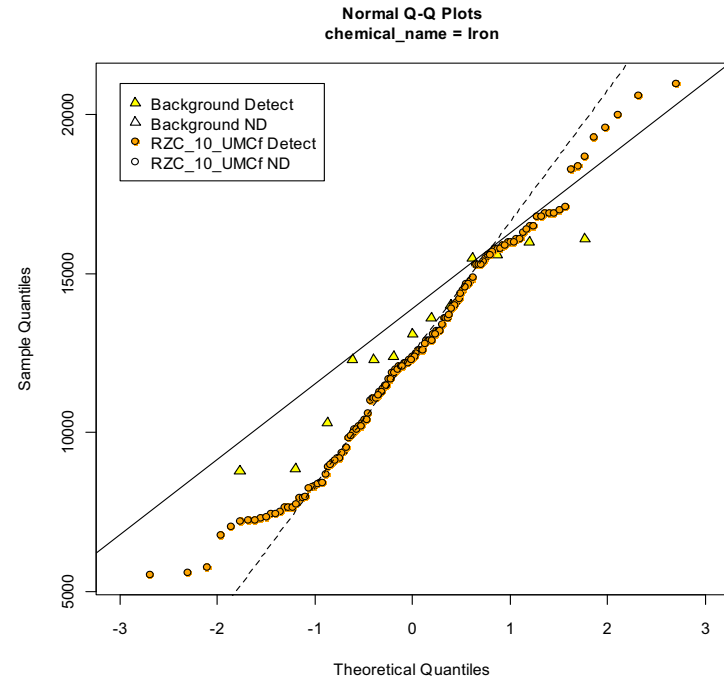
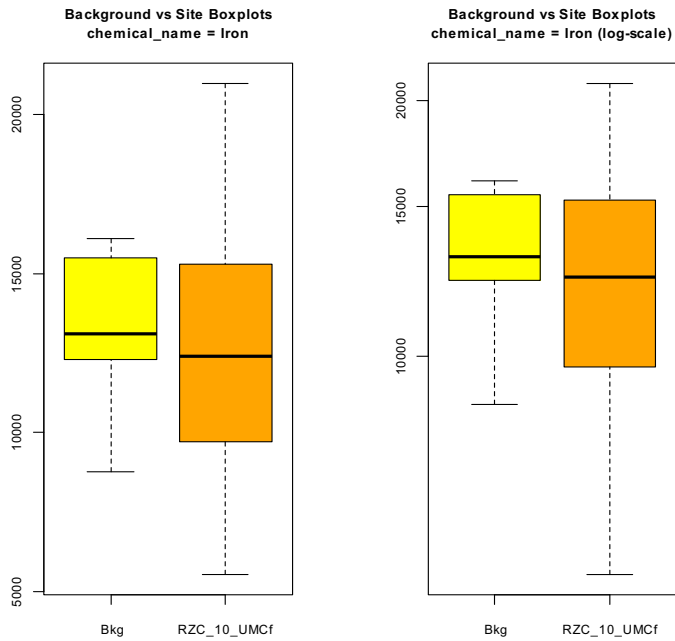


## Attachment 2

### Remediation Zone C - Background Comparison Statistical Plots

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

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

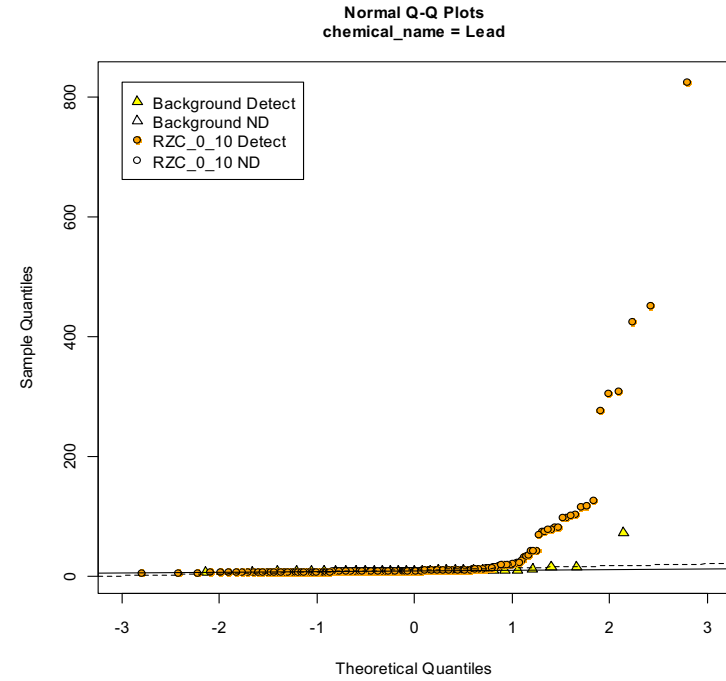
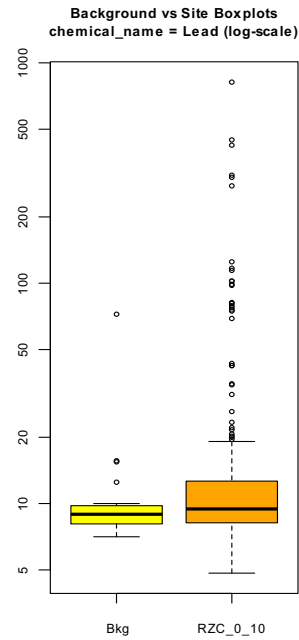
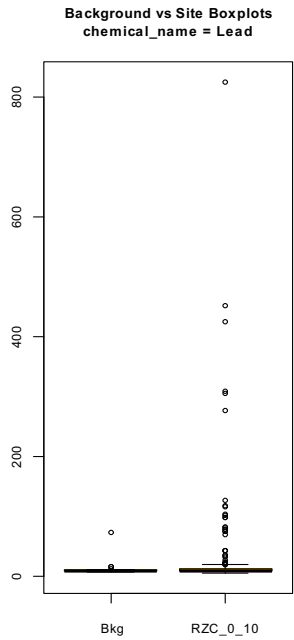


# Attachment 2

## Remediation Zone C - Background Comparison Statistical Plots

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

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



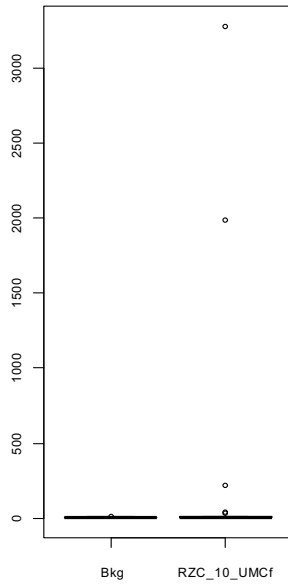
# Attachment 2

## Remediation Zone C - Background Comparison Statistical Plots

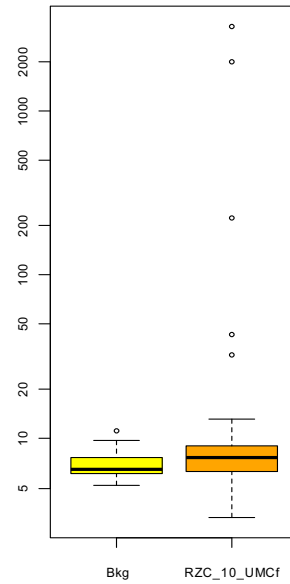
RZC – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

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

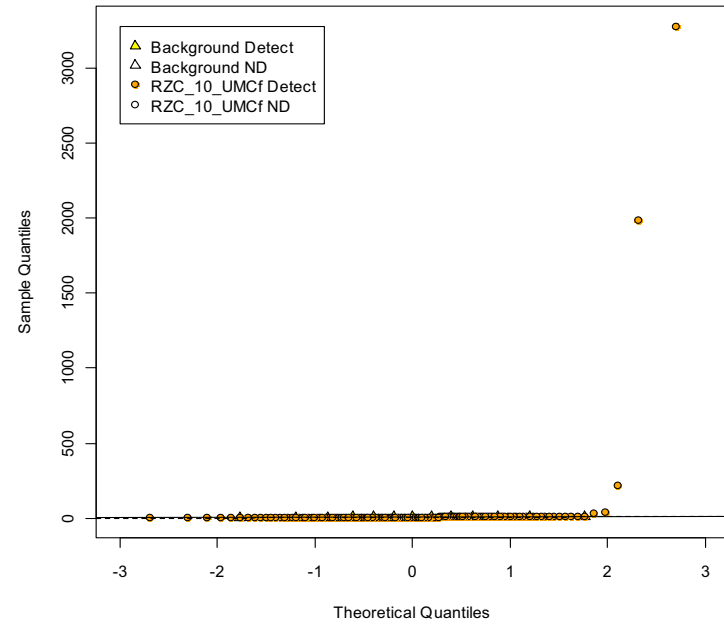
**Background vs Site Boxplots**  
chemical\_name = Lead



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



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



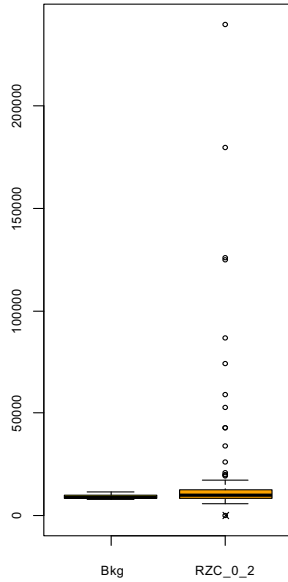
# Attachment 2

## Remediation Zone C - Background Comparison Statistical Plots

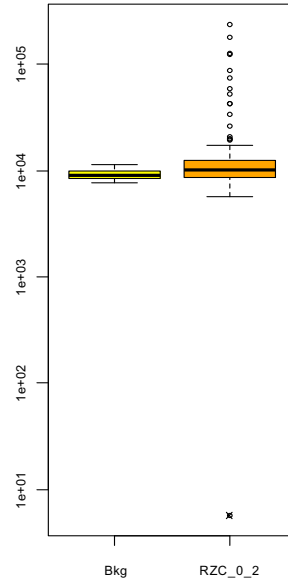
RZC – Background Data (0-2 fbgs), Site Data (0-2 fbgs)

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

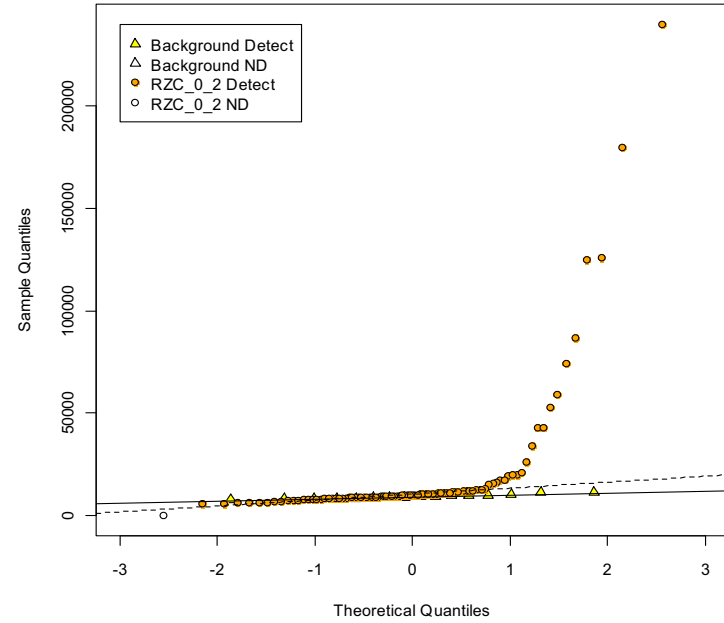
Background vs Site Boxplots  
chemical\_name = Magnesium



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



Normal Q-Q Plots  
chemical\_name = Magnesium



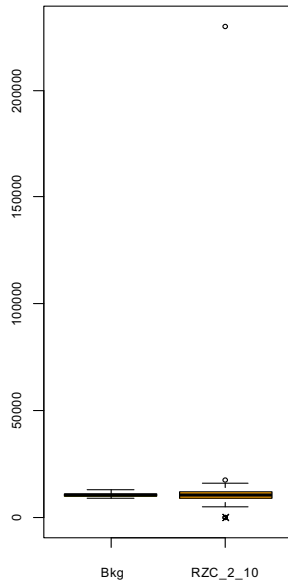
# Attachment 2

## Remediation Zone C - Background Comparison Statistical Plots

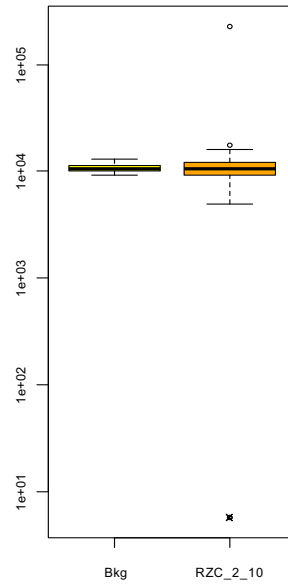
RZC – Background Data (2-10 fbgs), Site Data (2-10 fbgs)

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

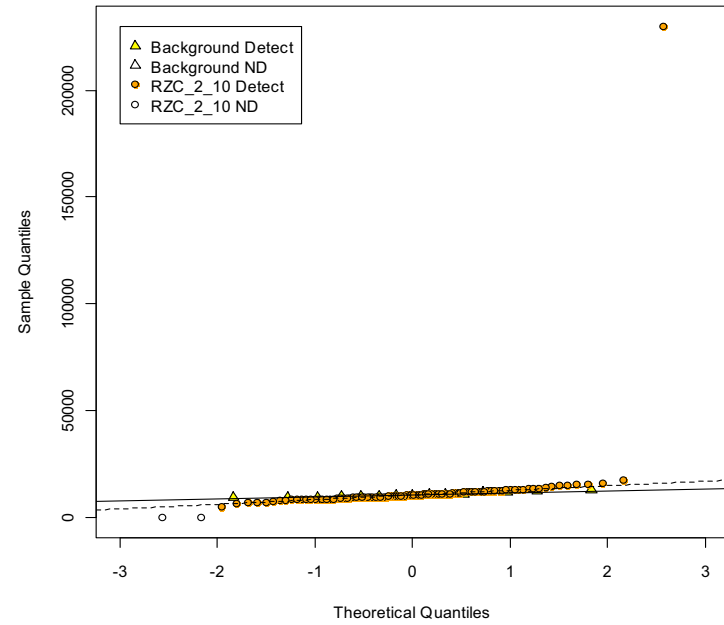
**Background vs Site Boxplots**  
chemical\_name = Magnesium



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



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



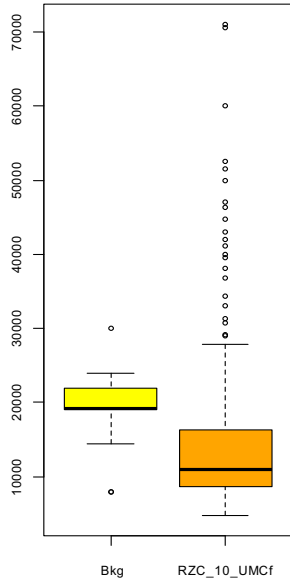
## Attachment 2

### Remediation Zone C - Background Comparison Statistical Plots

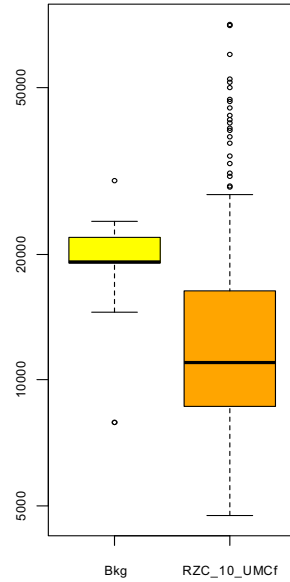
RZC – Background Data (10-UMCf fbg), Site Data (10-UMCf fbg)

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

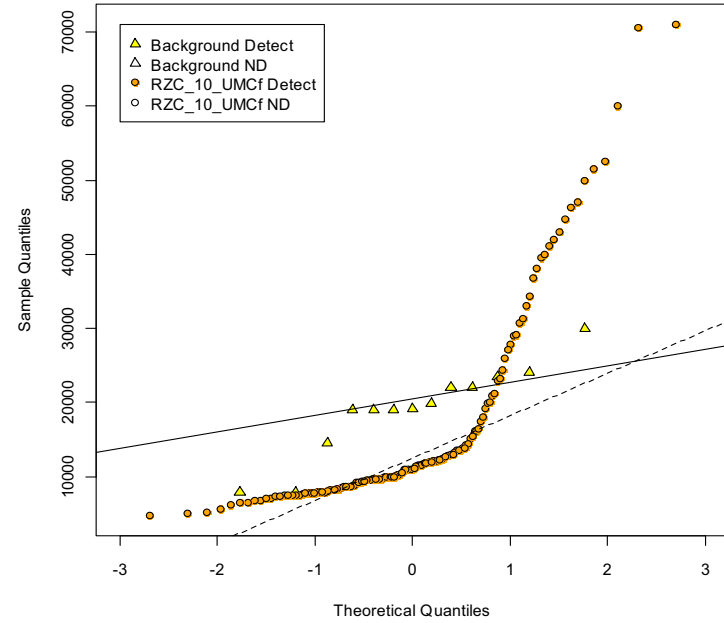
**Background vs Site Boxplots**  
chemical\_name = Magnesium



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



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



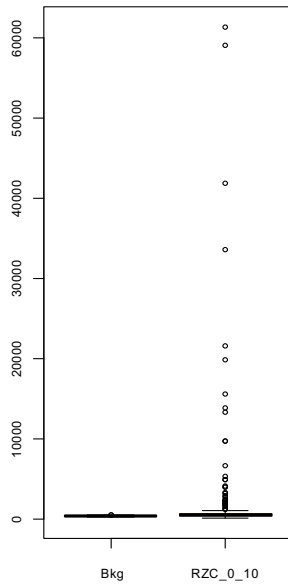
# Attachment 2

## Remediation Zone C - Background Comparison Statistical Plots

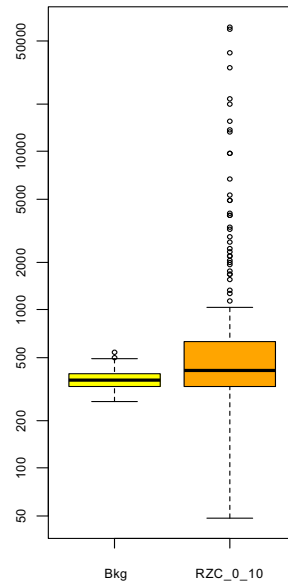
RZC – Background Data (0-10 fbg), Site Data (0-10 fbg)

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

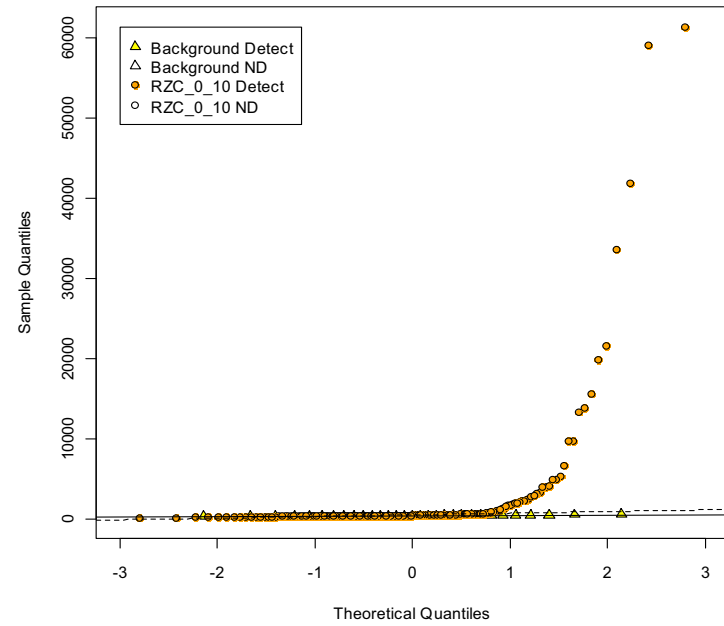
Background vs Site Boxplots  
chemical\_name = Manganese



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



Normal Q-Q Plots  
chemical\_name = Manganese



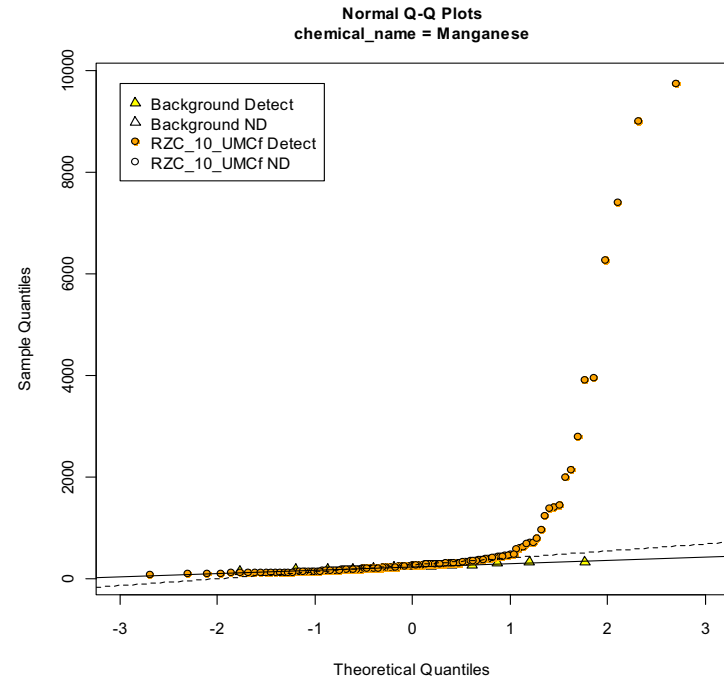
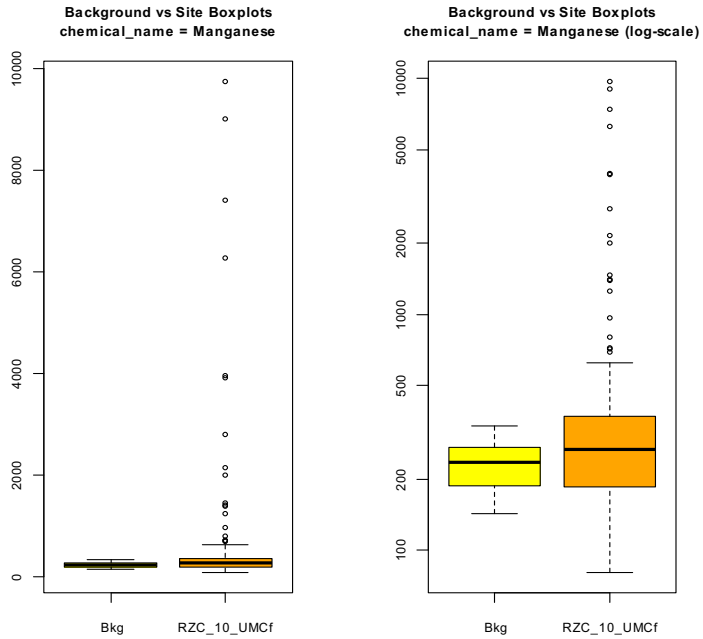


## Attachment 2

### Remediation Zone C - Background Comparison Statistical Plots

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

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

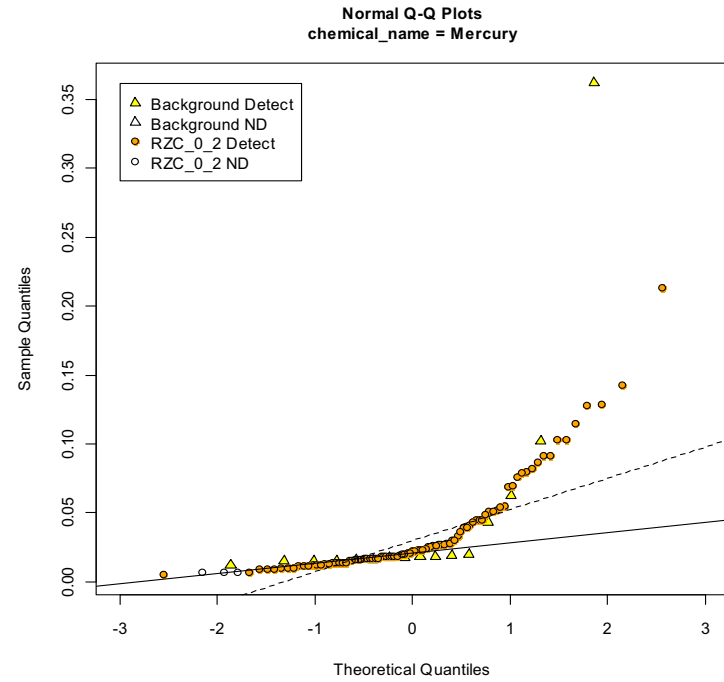
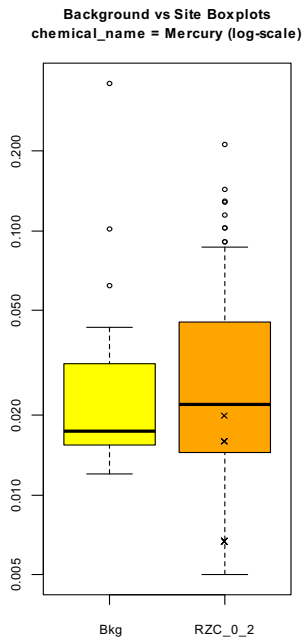
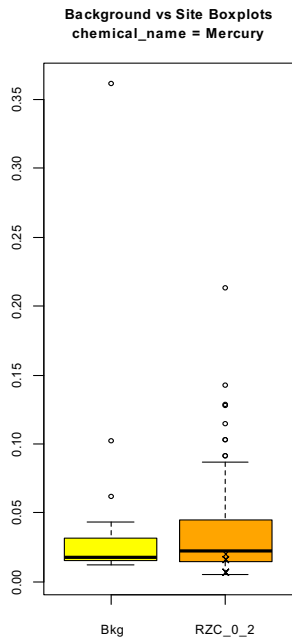


# Attachment 2

## Remediation Zone C - Background Comparison Statistical Plots

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

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

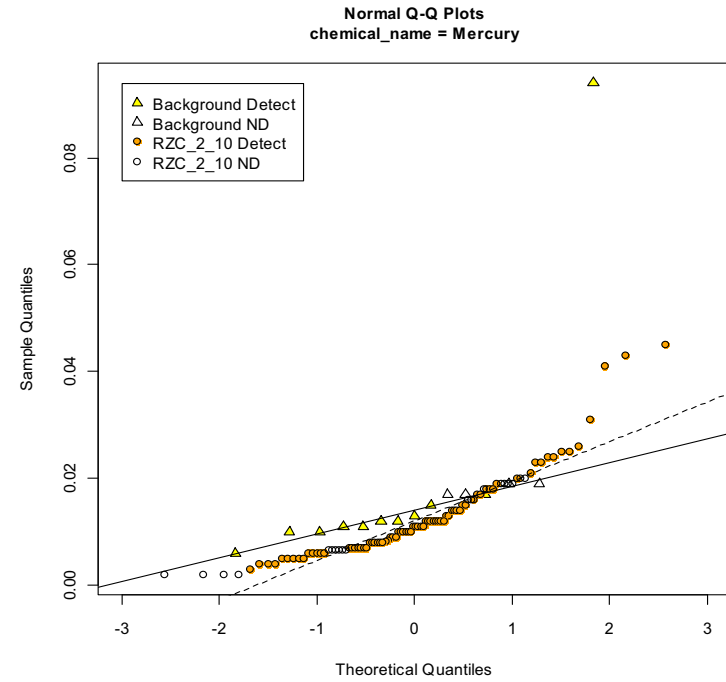
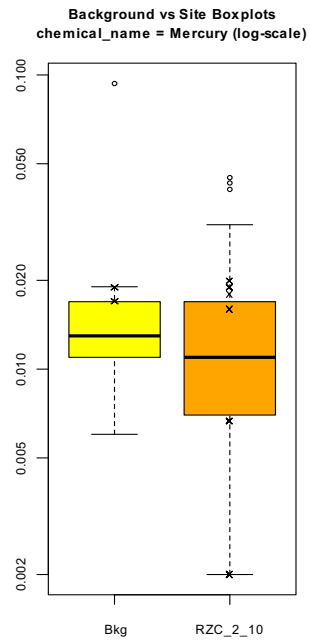
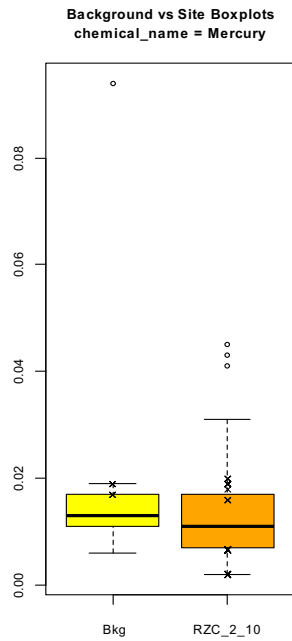


## Attachment 2

### Remediation Zone C - Background Comparison Statistical Plots

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

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



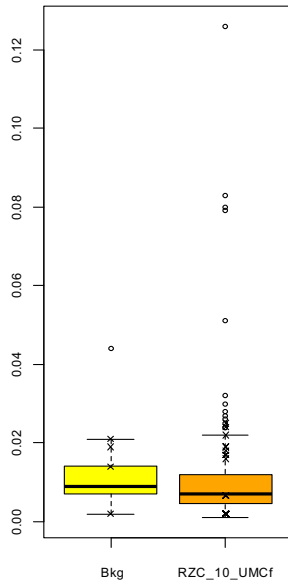
## Attachment 2

### Remediation Zone C - Background Comparison Statistical Plots

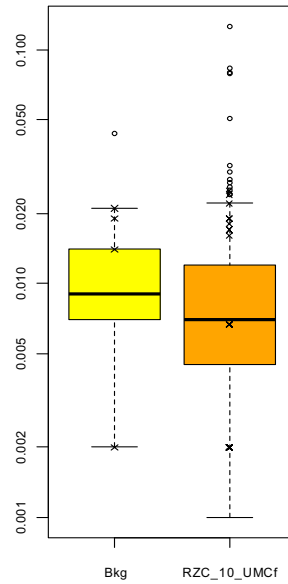
RZC – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

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

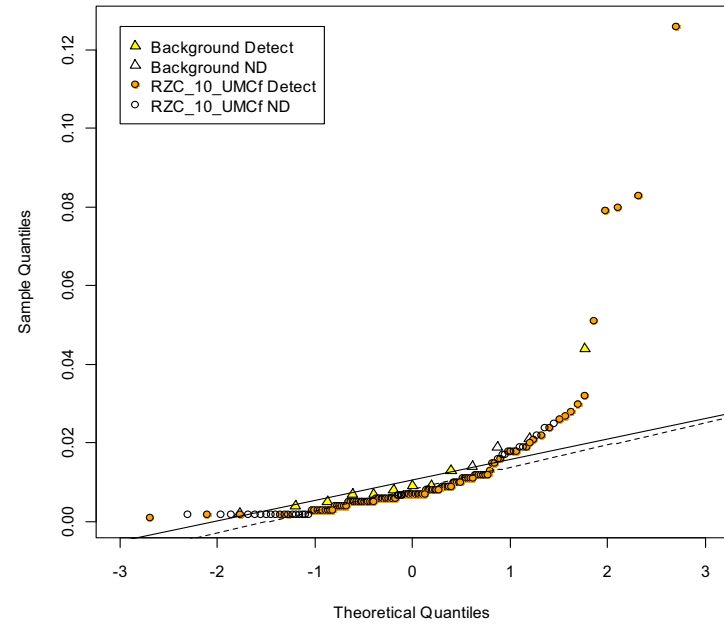
**Background vs Site Boxplots**  
chemical\_name = Mercury



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



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



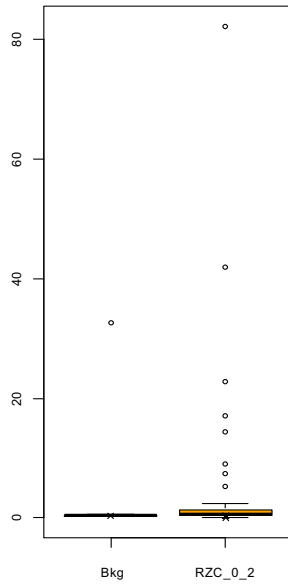
# Attachment 2

## Remediation Zone C - Background Comparison Statistical Plots

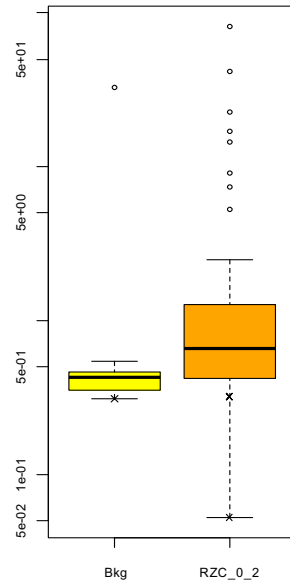
RZC – Background Data (0-2 fbgs), Site Data (0-2 fbgs)

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

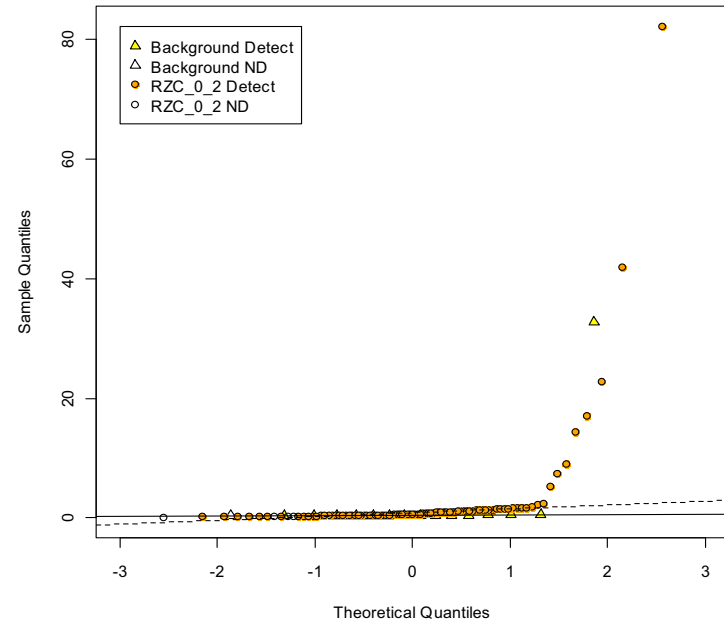
**Background vs Site Boxplots**  
chemical\_name = Molybdenum



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



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



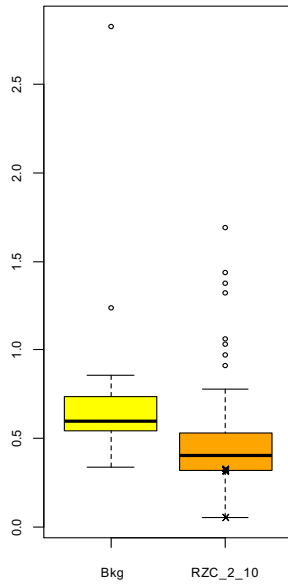
## Attachment 2

### Remediation Zone C - Background Comparison Statistical Plots

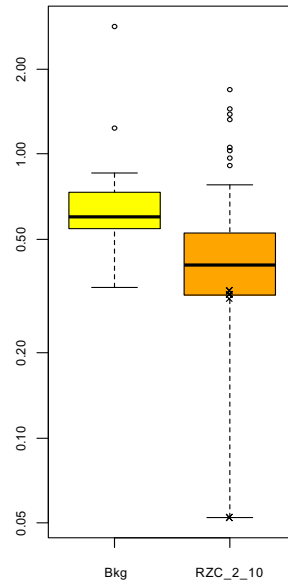
RZC – Background Data (2-10 fbgs), Site Data (2-10 fbgs)

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

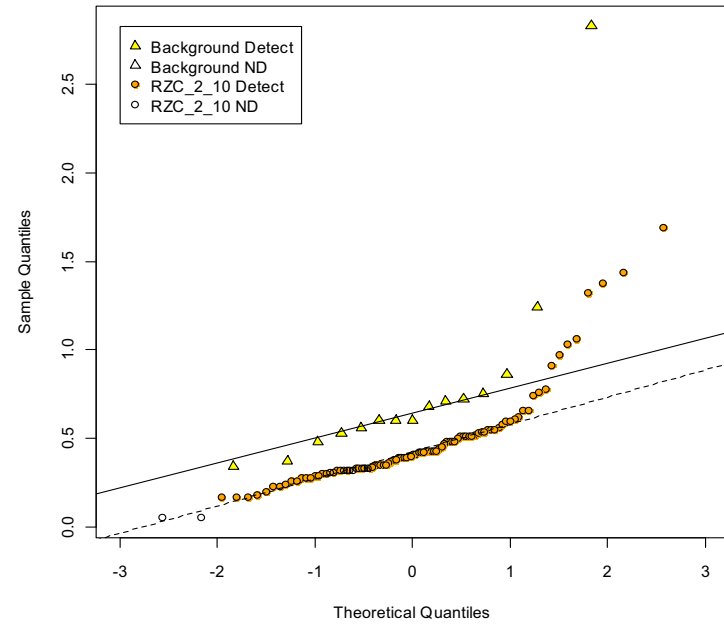
**Background vs Site Boxplots**  
chemical\_name = Molybdenum



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



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



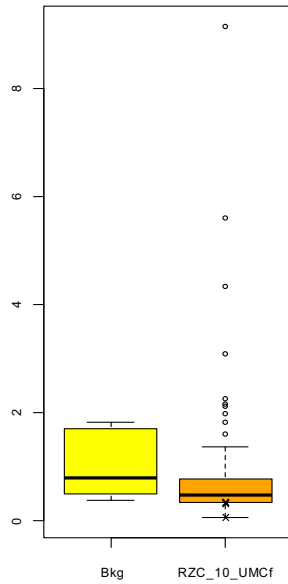
## Attachment 2

### Remediation Zone C - Background Comparison Statistical Plots

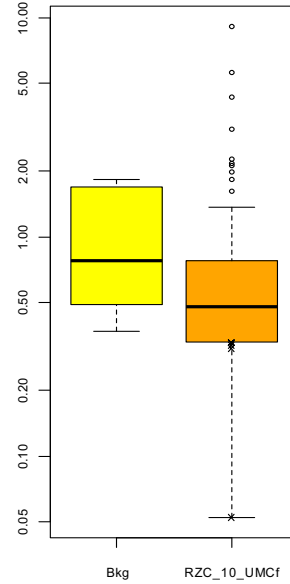
RZC – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

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

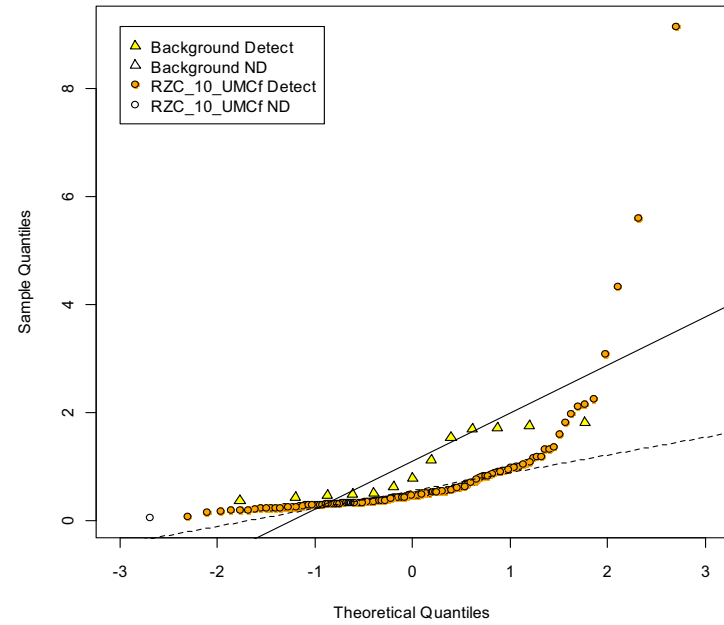
**Background vs Site Boxplots**  
chemical\_name = Molybdenum



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



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



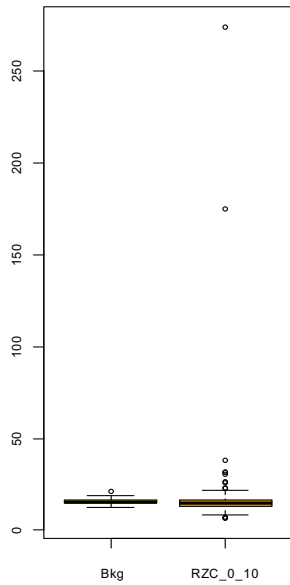
# Attachment 2

## Remediation Zone C - Background Comparison Statistical Plots

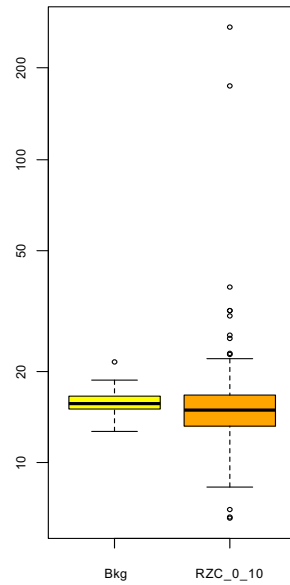
RZC – Background Data (0-10 fbgs), Site Data (0-10 fbgs)

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

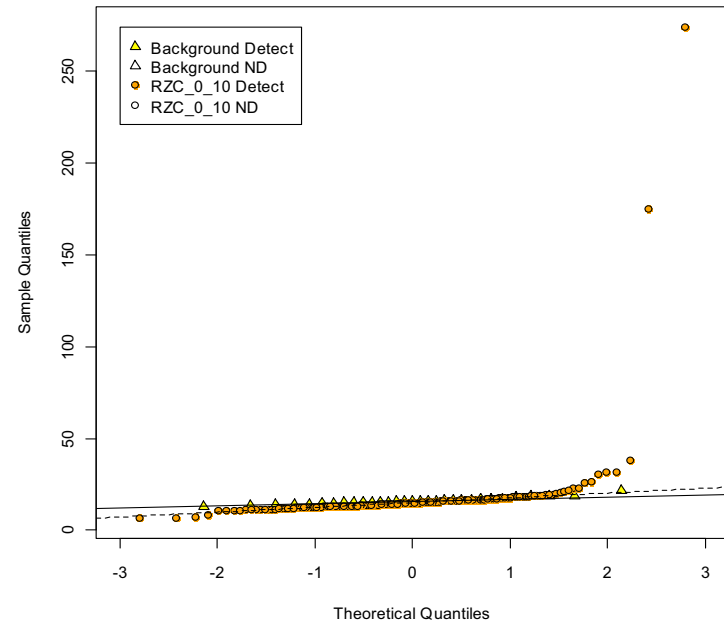
**Background vs Site Boxplots**  
chemical\_name = Nickel



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



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



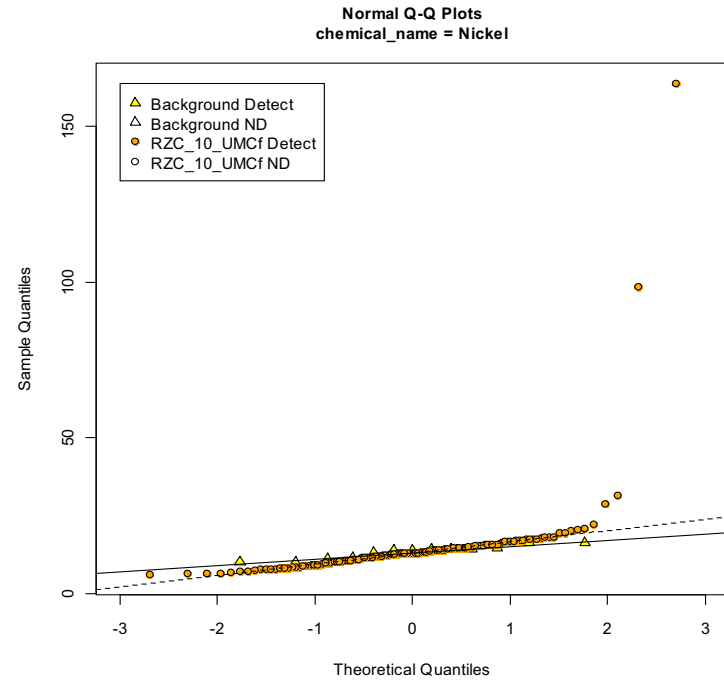
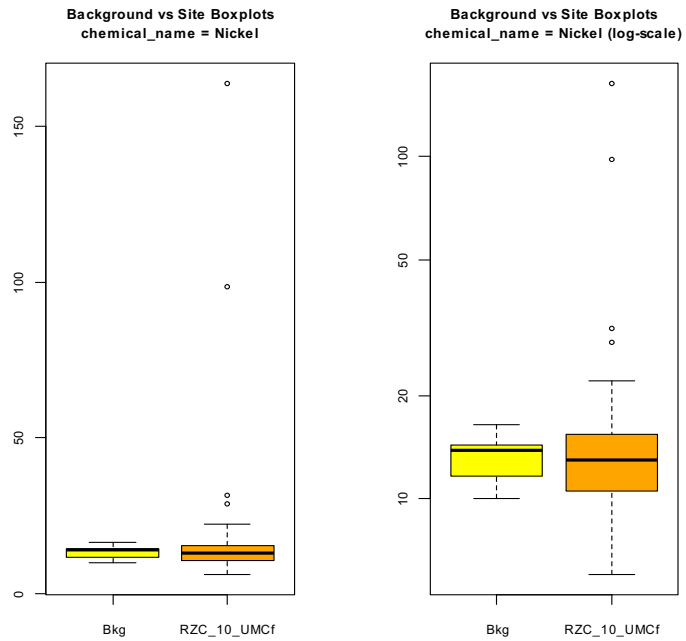


# Attachment 2

## Remediation Zone C - Background Comparison Statistical Plots

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

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

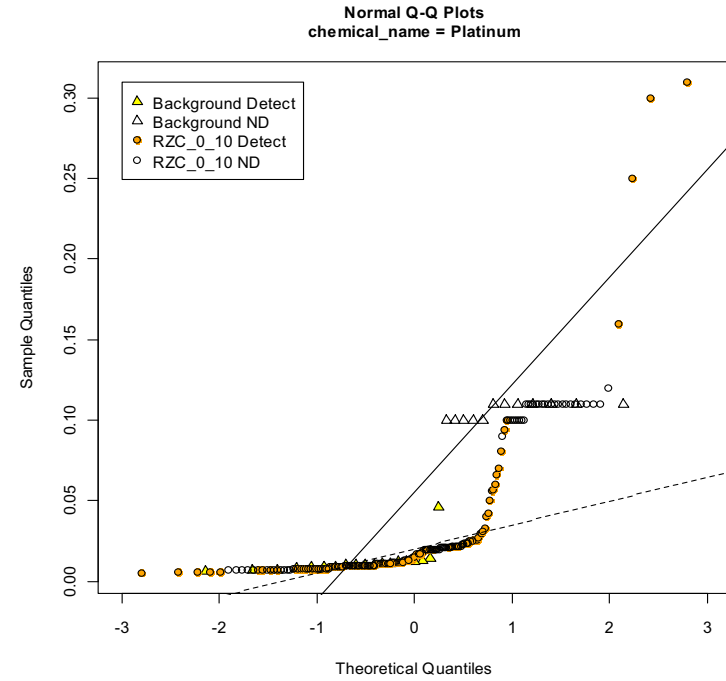
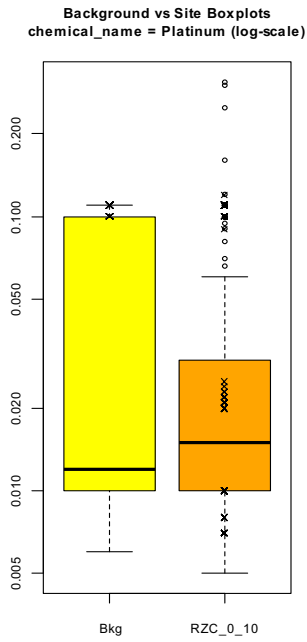
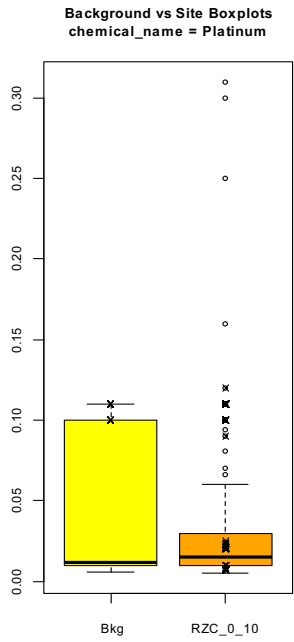


# Attachment 2

## Remediation Zone C - Background Comparison Statistical Plots

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

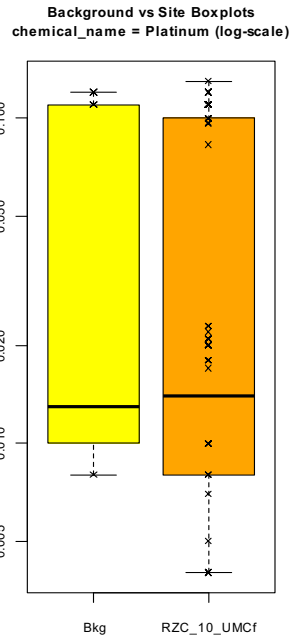
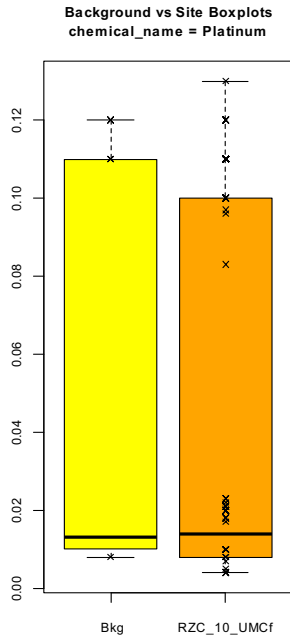
RZC – Background Data (0-10 fbgs), Site Data (0-10 fbgs)



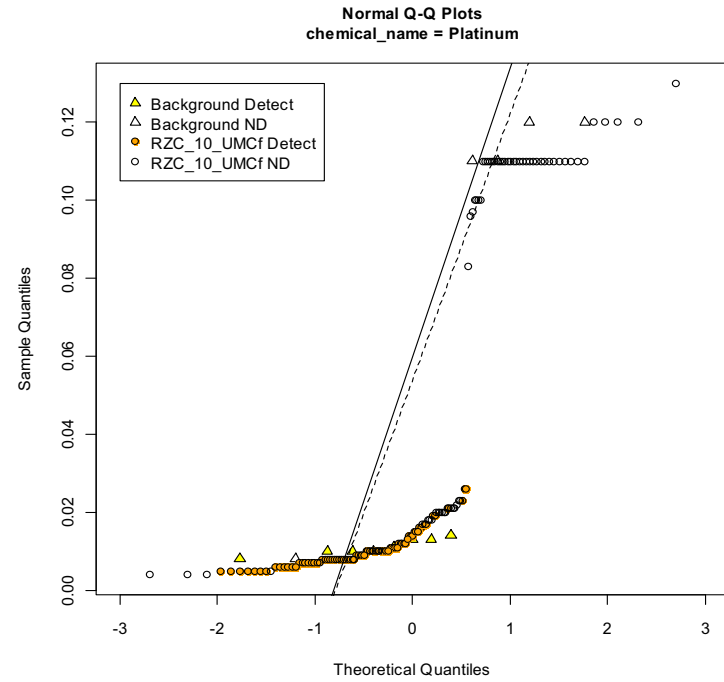
## Attachment 2

### Remediation Zone C - Background Comparison Statistical Plots

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



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



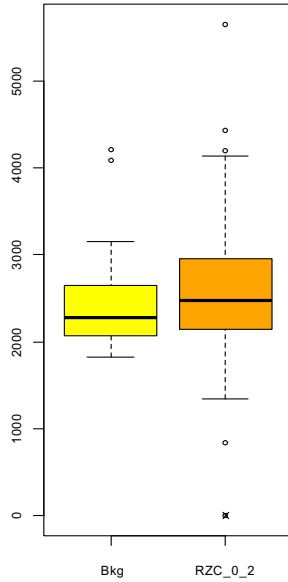
# Attachment 2

## Remediation Zone C - Background Comparison Statistical Plots

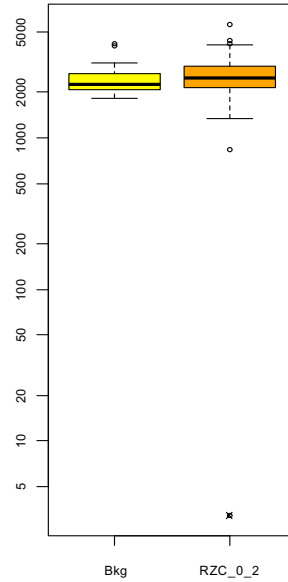
RZC – Background Data (0-2 fbgs), Site Data (0-2 fbgs)

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

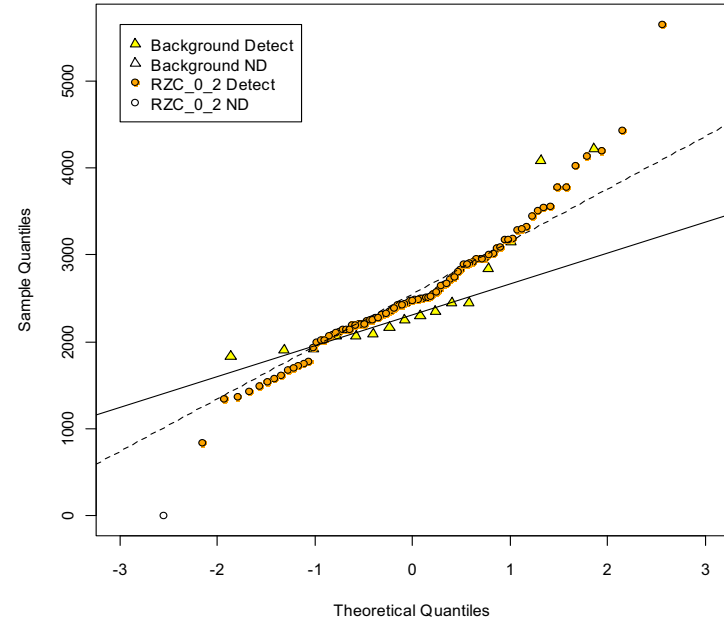
**Background vs Site Boxplots**  
chemical\_name = Potassium



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



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



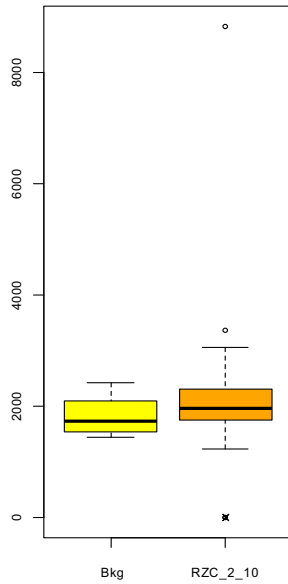
# Attachment 2

## Remediation Zone C - Background Comparison Statistical Plots

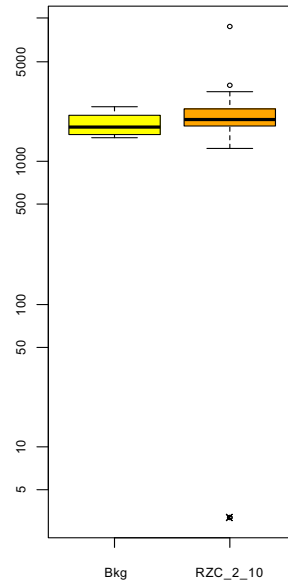
RZC – Background Data (2-10 fbgs), Site Data (2-10 fbgs)

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

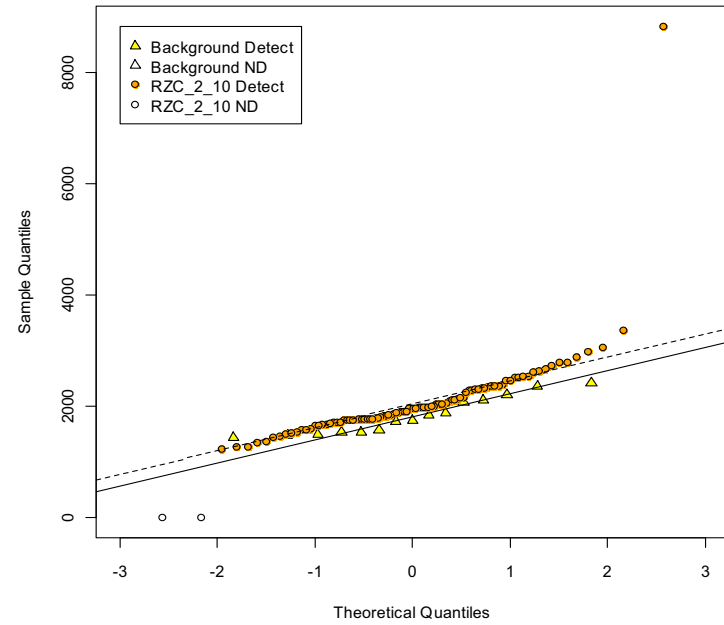
**Background vs Site Boxplots**  
chemical\_name = Potassium



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



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

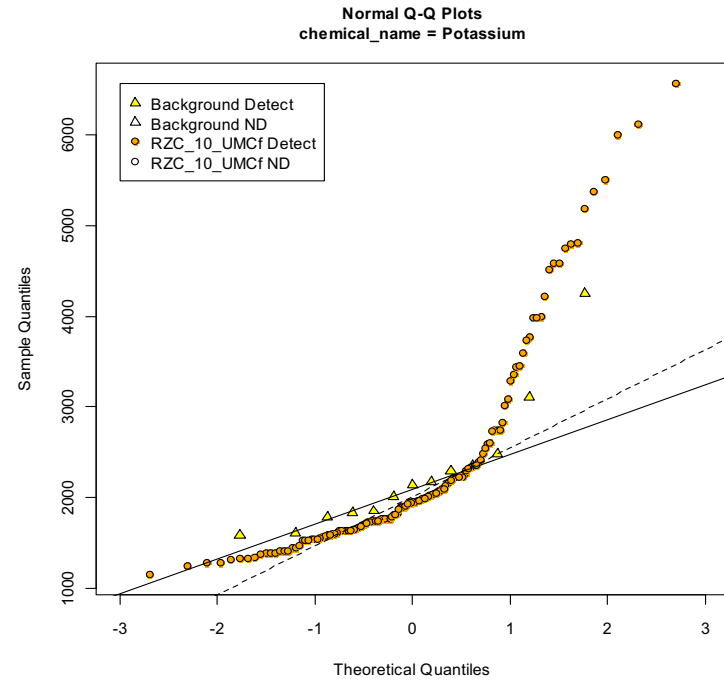
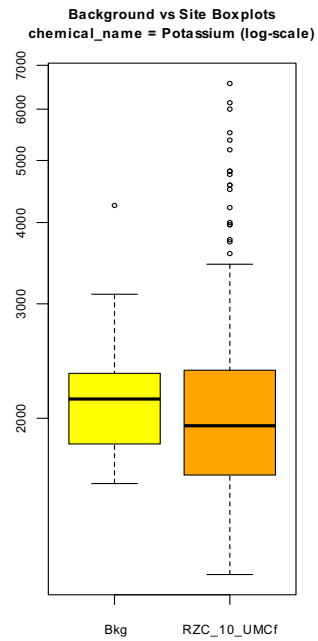
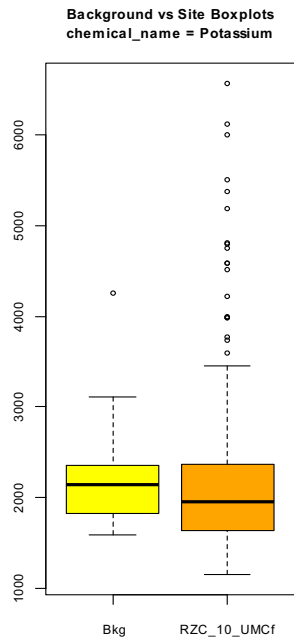


# Attachment 2

## Remediation Zone C - Background Comparison Statistical Plots

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

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

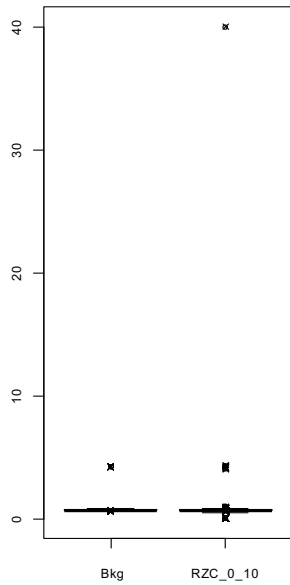


# Attachment 2

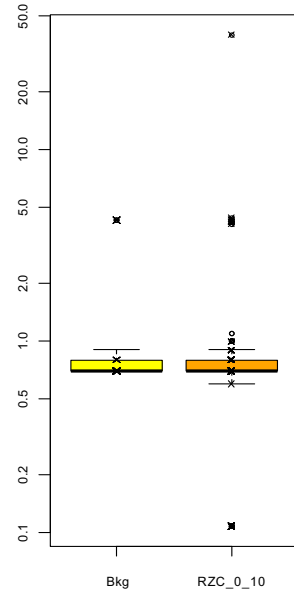
## Remediation Zone C - Background Comparison Statistical Plots

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

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

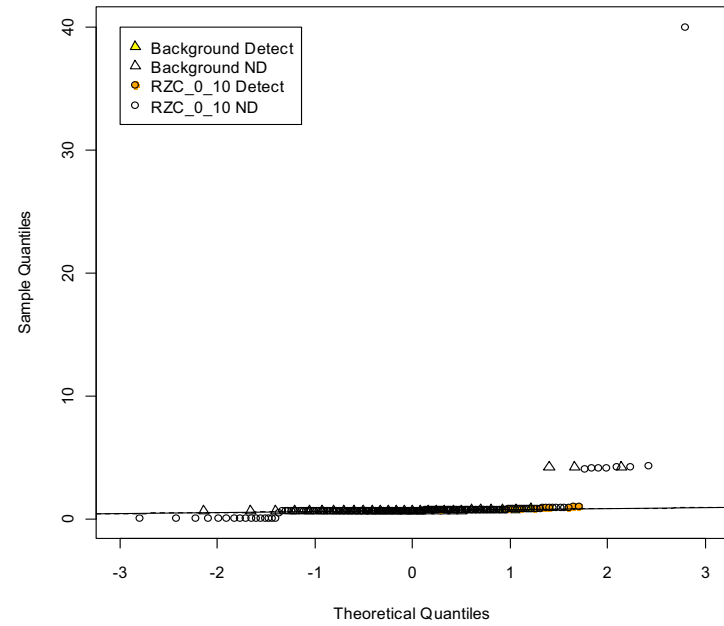


**Background vs Site Boxplots**  
chemical\_name = Selenium (log-scale)



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

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



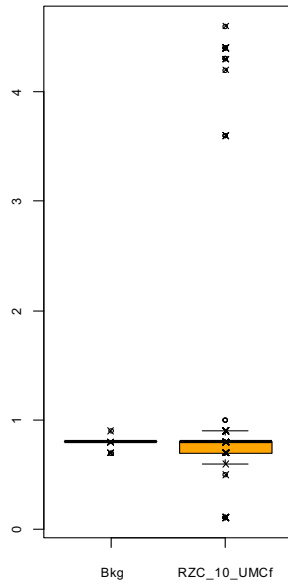
## Attachment 2

### Remediation Zone C - Background Comparison Statistical Plots

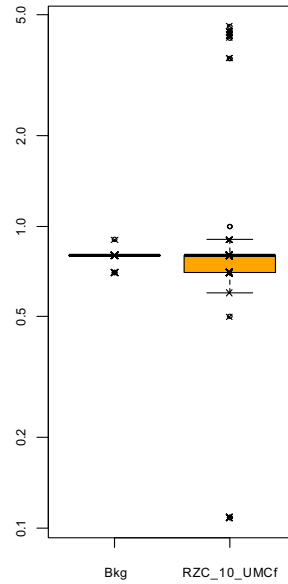
RZC – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

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

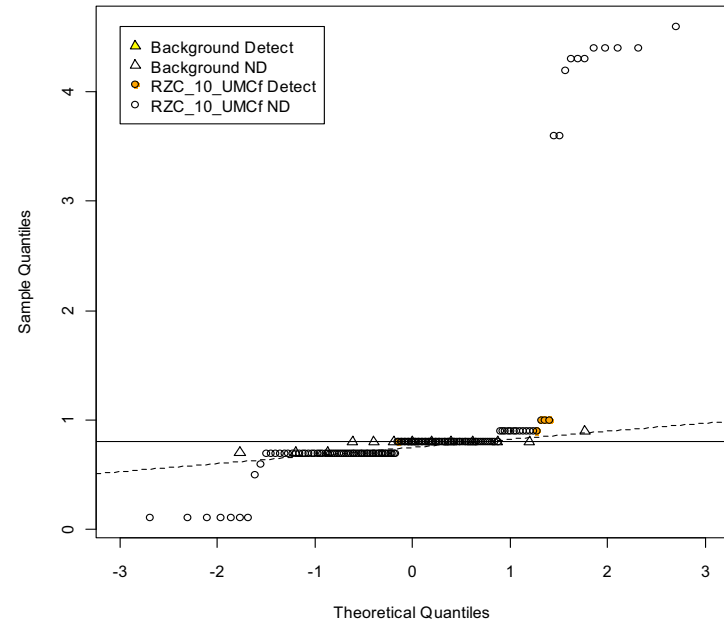
**Background vs Site Boxplots**  
chemical\_name = Selenium



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



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



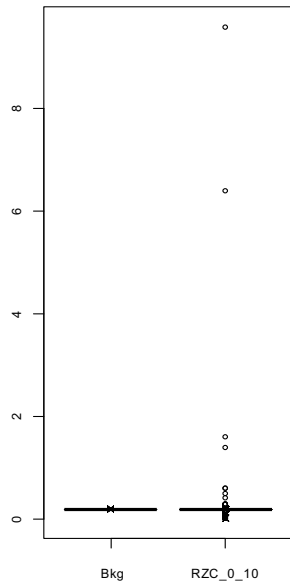


# Attachment 2

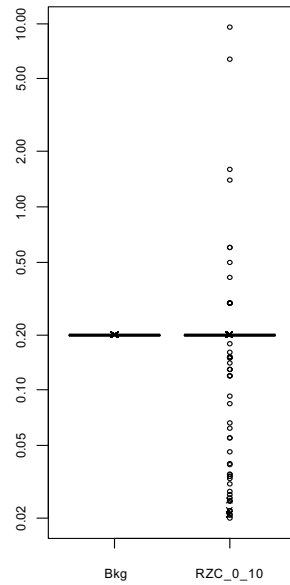
## Remediation Zone C - Background Comparison Statistical Plots

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

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

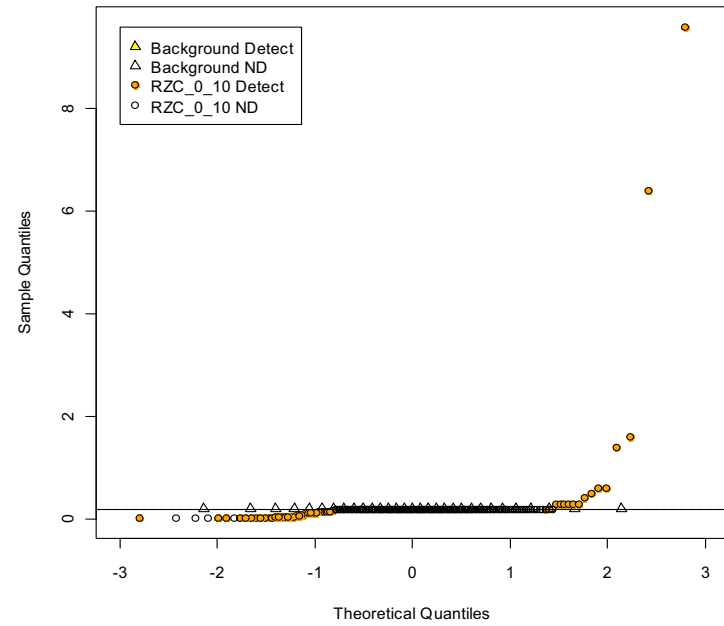


**Background vs Site Boxplots**  
chemical\_name = Silver (log-scale)



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

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

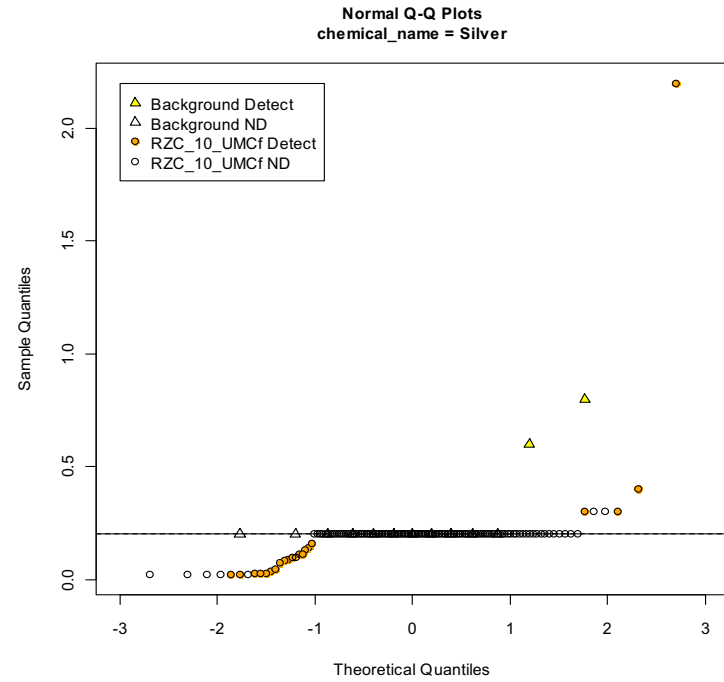
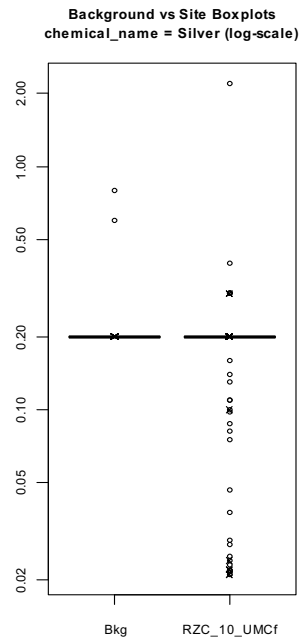
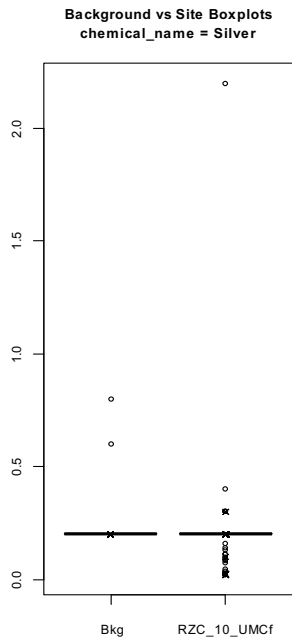


## Attachment 2

### Remediation Zone C - Background Comparison Statistical Plots

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

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



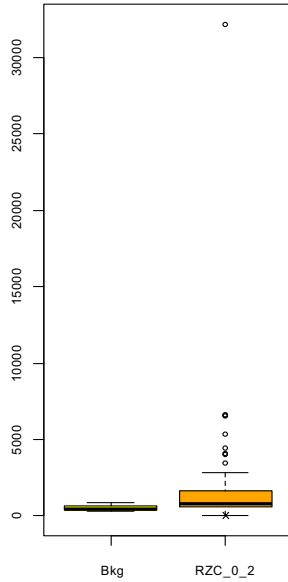
# Attachment 2

## Remediation Zone C - Background Comparison Statistical Plots

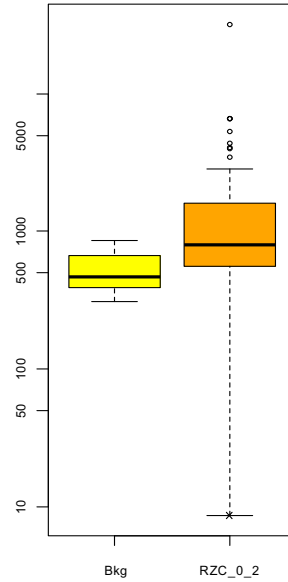
RZC – Background Data (0-2 fbgs), Site Data (0-2 fbgs)

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

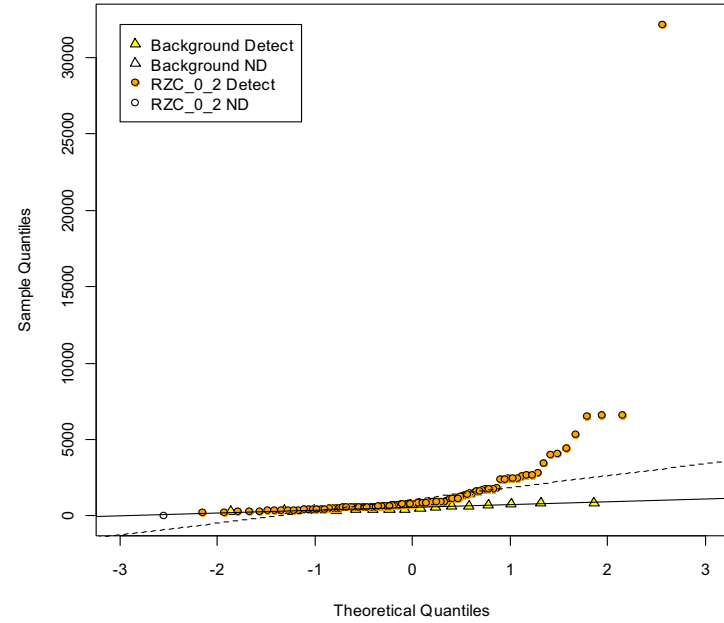
**Background vs Site Boxplots**  
chemical\_name = Sodium



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



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

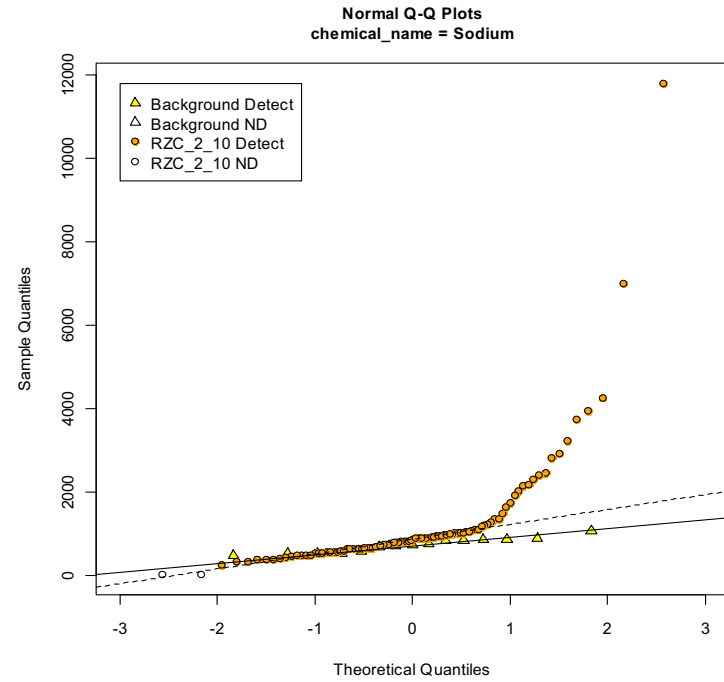
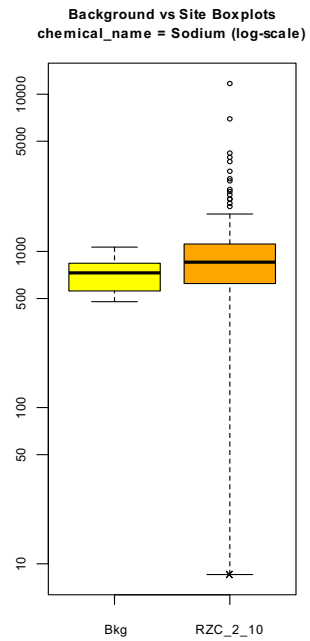
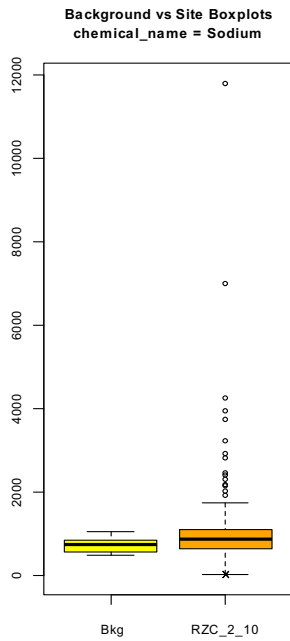


# Attachment 2

## Remediation Zone C - Background Comparison Statistical Plots

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

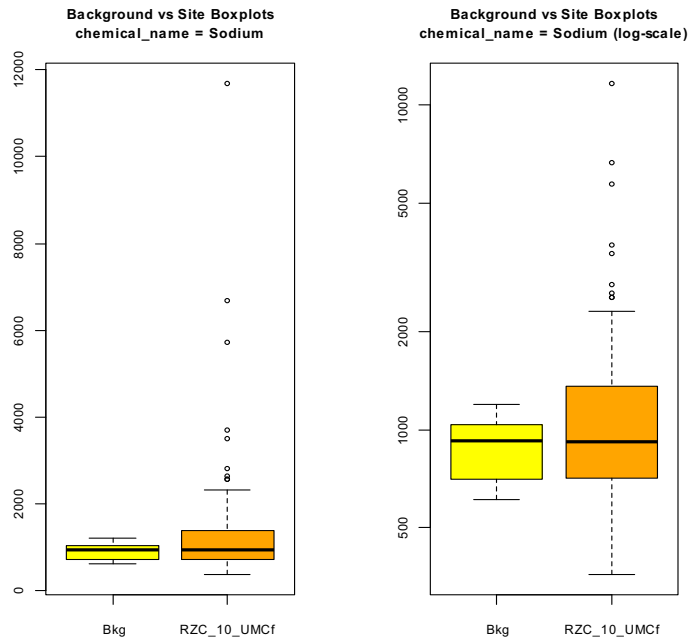
RZC – Background Data (2-10 fbgs), Site Data (2-10 fbgs)



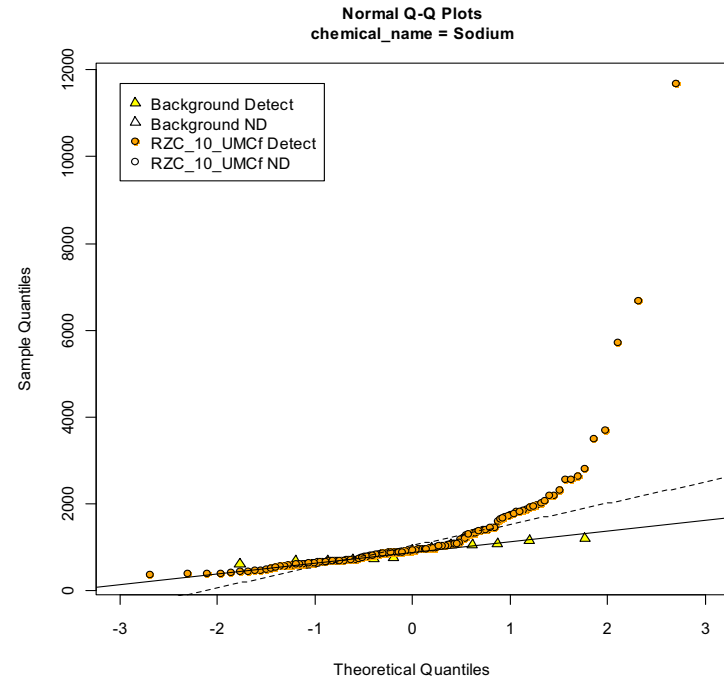
# Attachment 2

## Remediation Zone C - Background Comparison Statistical Plots

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



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



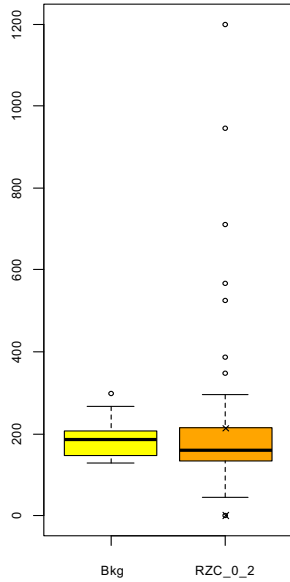
# Attachment 2

## Remediation Zone C - Background Comparison Statistical Plots

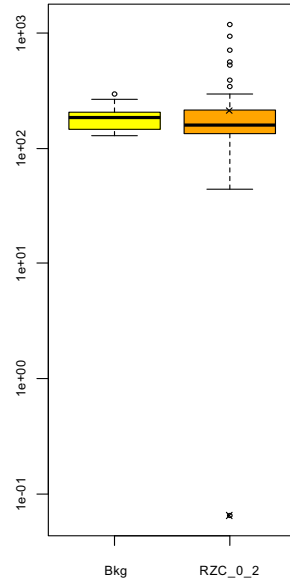
RZC – Background Data (0-2 fbgs), Site Data (0-2 fbgs)

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

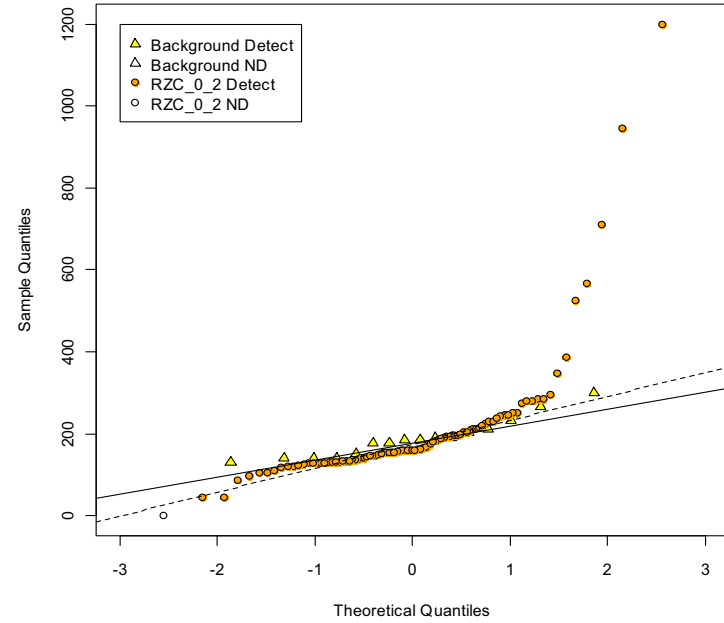
**Background vs Site Boxplots**  
chemical\_name = Strontium



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



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

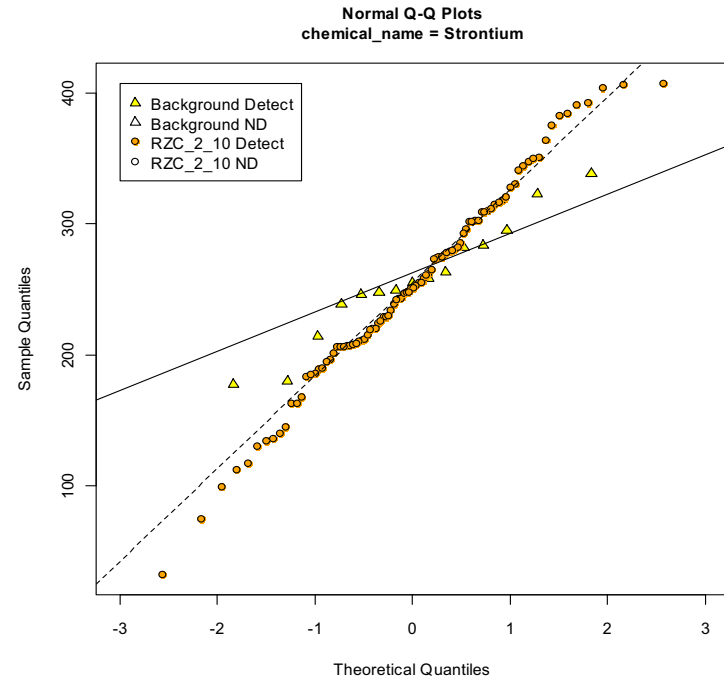
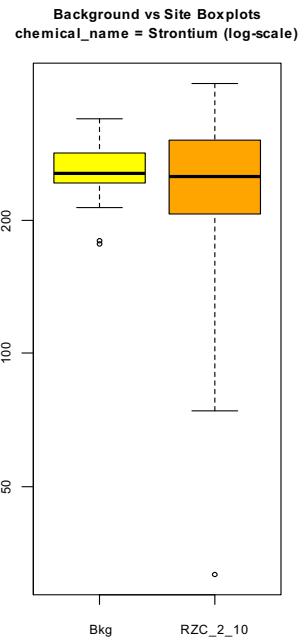
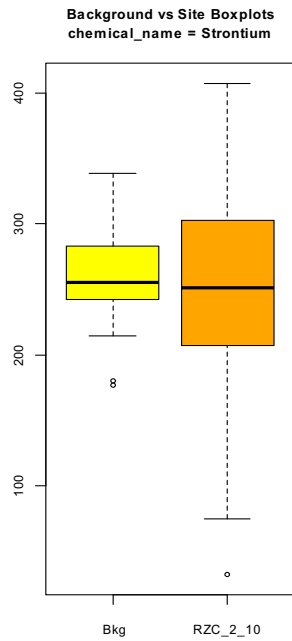


## Attachment 2

### Remediation Zone C - Background Comparison Statistical Plots

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

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



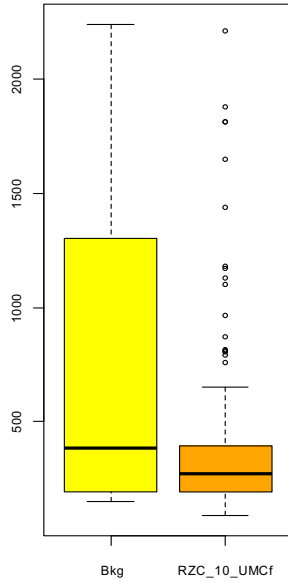
## Attachment 2

### Remediation Zone C - Background Comparison Statistical Plots

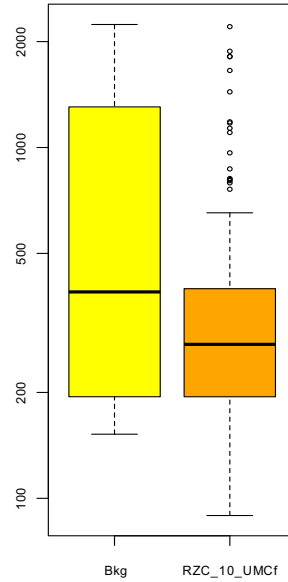
RZC – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

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

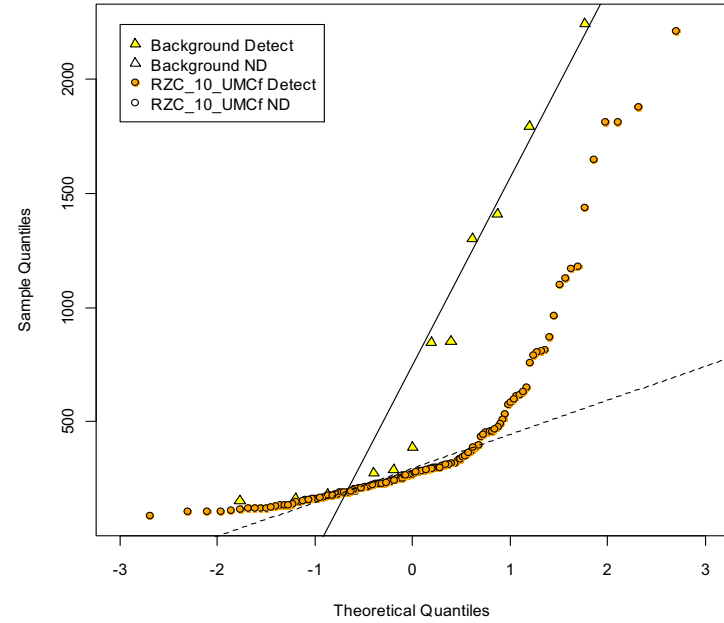
**Background vs Site Boxplots**  
chemical\_name = Strontium



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



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



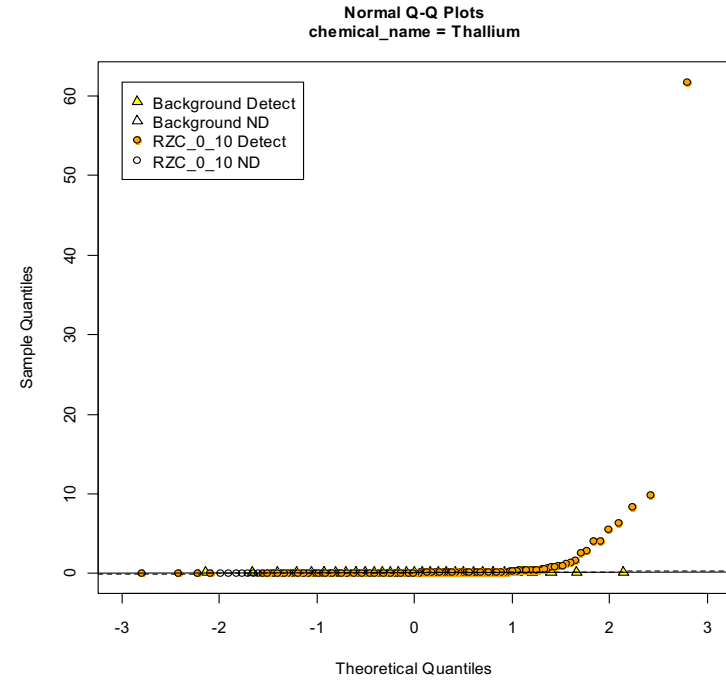
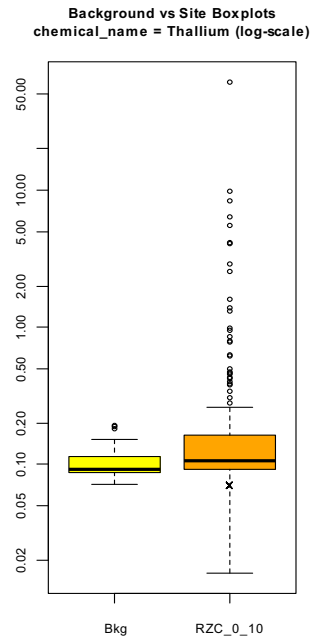
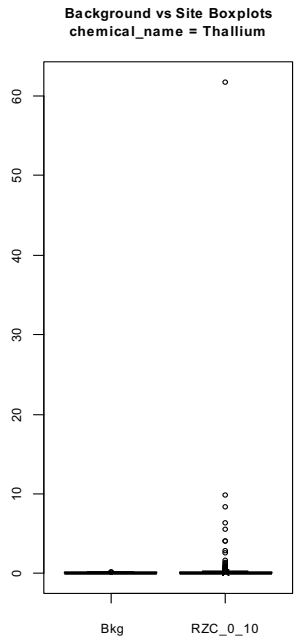


# Attachment 2

## Remediation Zone C - Background Comparison Statistical Plots

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

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

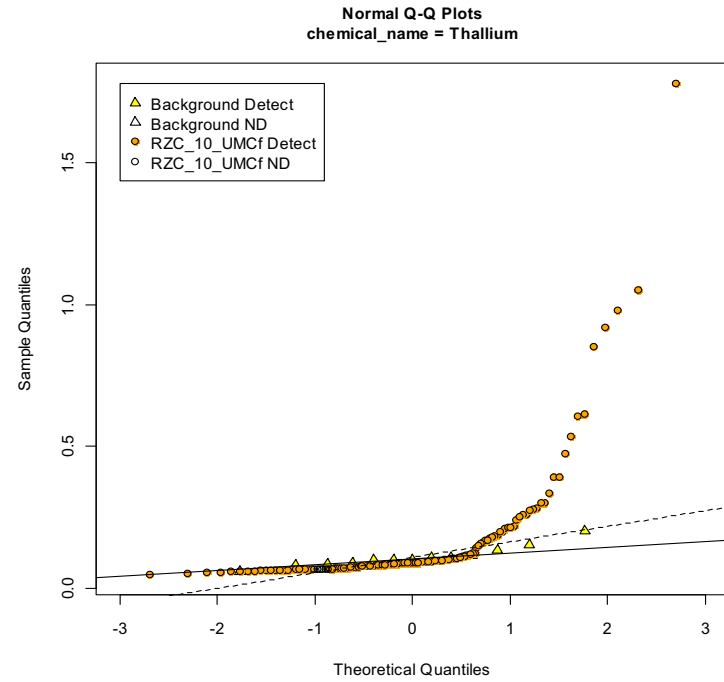
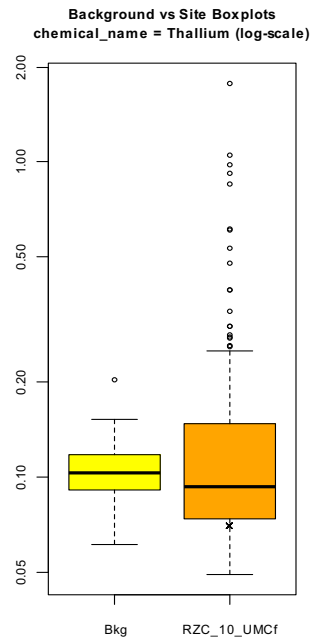
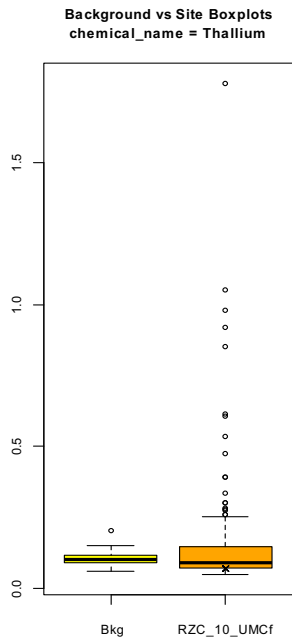


## Attachment 2

### Remediation Zone C - Background Comparison Statistical Plots

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

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

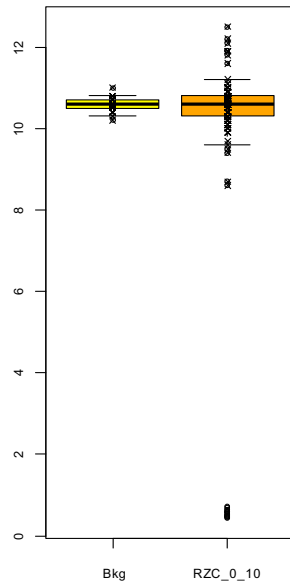


# Attachment 2

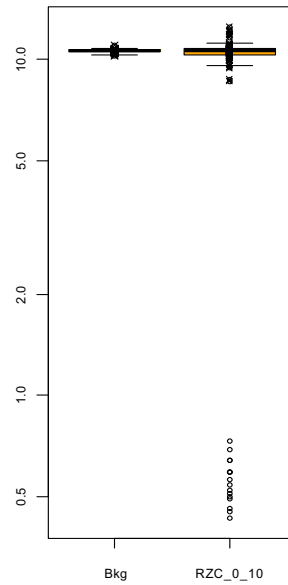
## Remediation Zone C - Background Comparison Statistical Plots

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

Background vs Site Boxplots  
chemical\_name = Tin

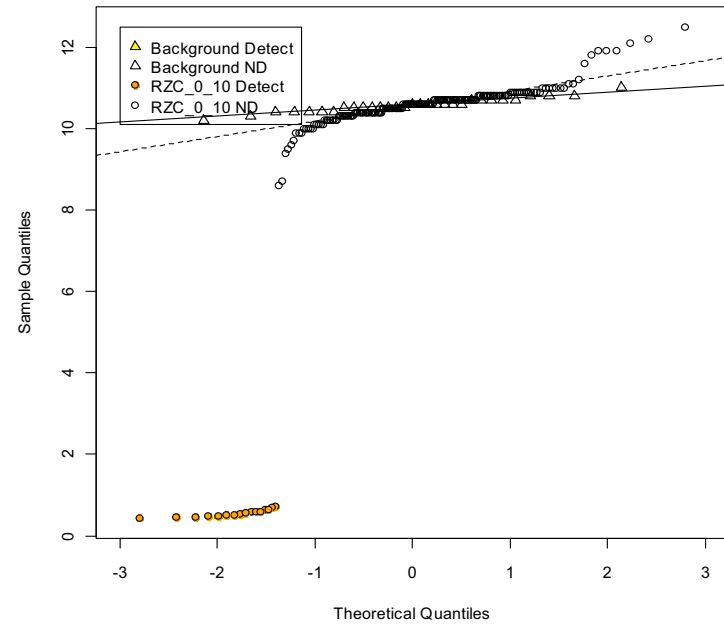


Background vs Site Boxplots  
chemical\_name = Tin (log-scale)



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

Normal Q-Q Plots  
chemical\_name = Tin

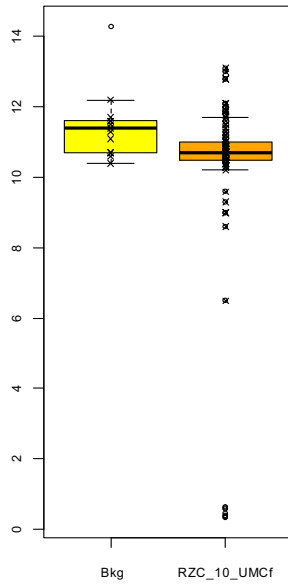


## Attachment 2

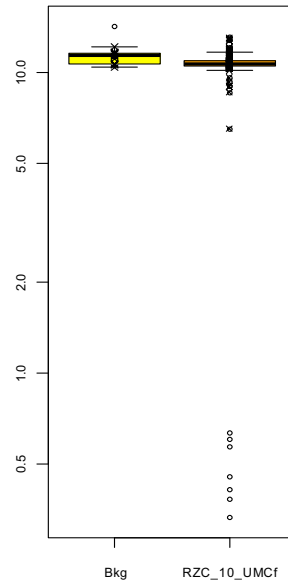
### Remediation Zone C - Background Comparison Statistical Plots

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

Background vs Site Boxplots  
chemical\_name = Tin

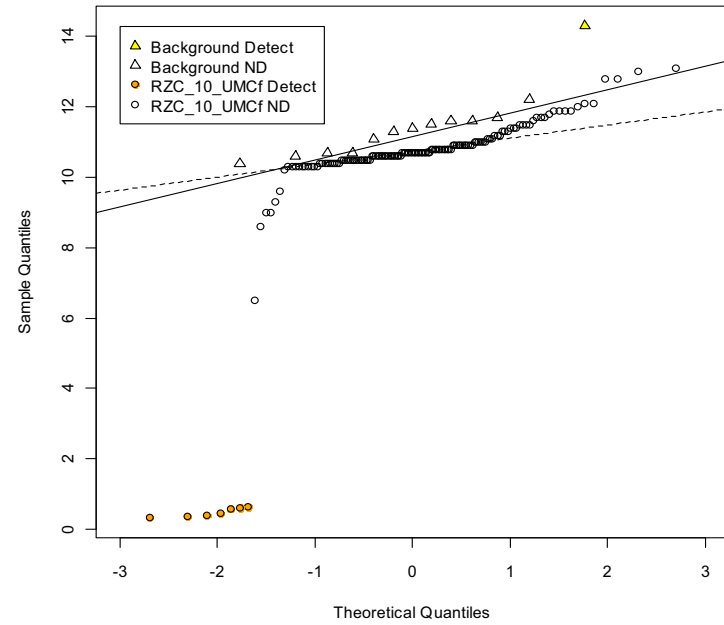


Background vs Site Boxplots  
chemical\_name = Tin (log-scale)



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

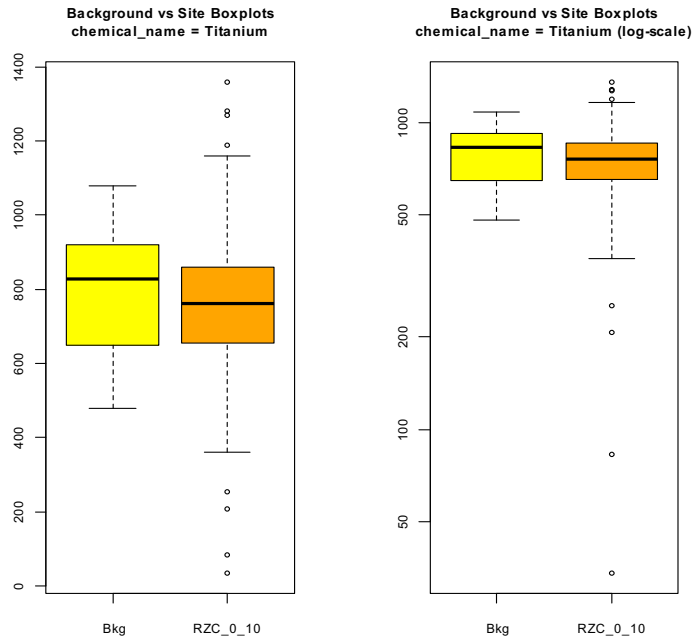
Normal Q-Q Plots  
chemical\_name = Tin



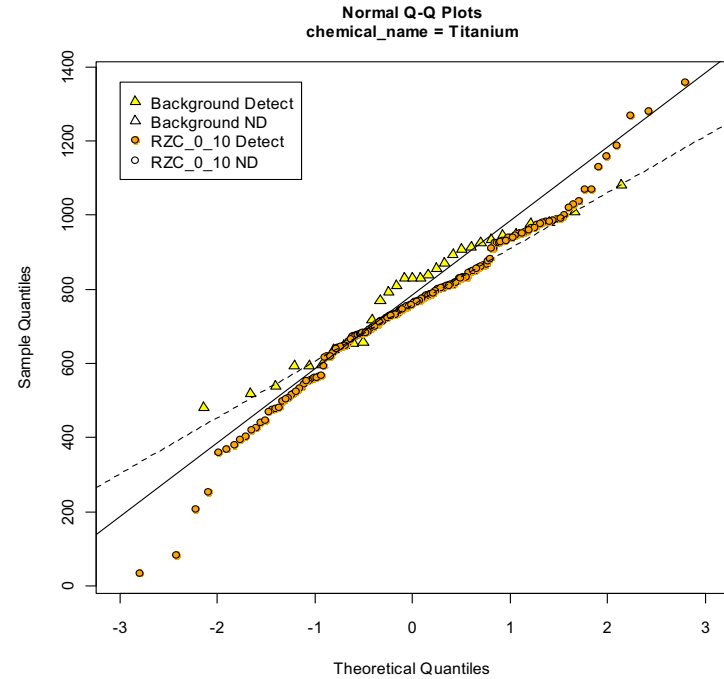
# Attachment 2

## Remediation Zone C - Background Comparison Statistical Plots

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



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

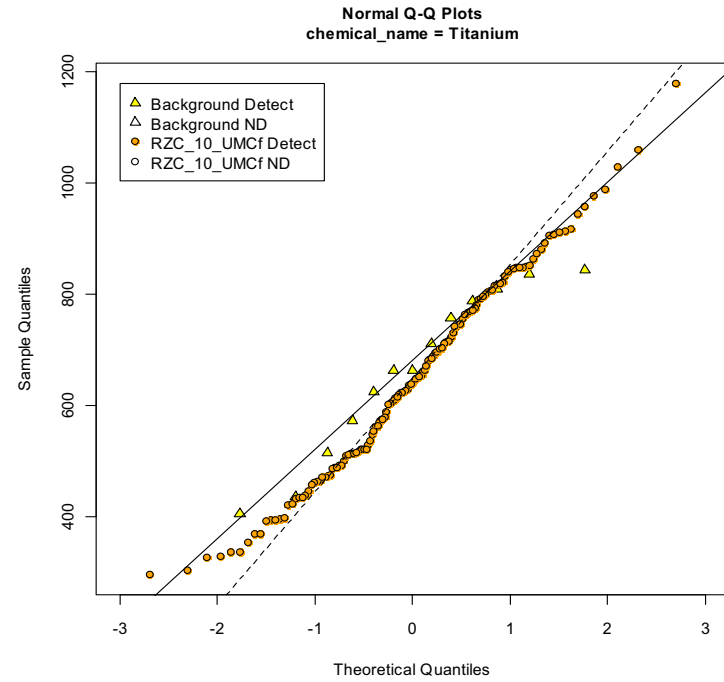
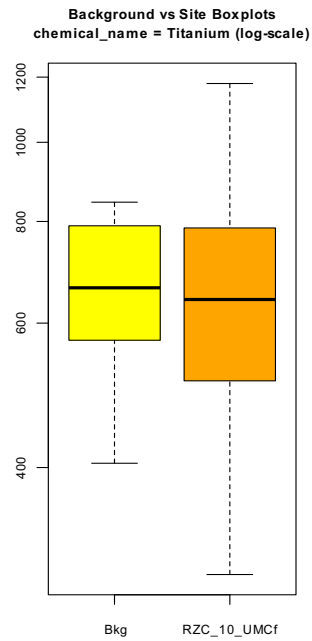
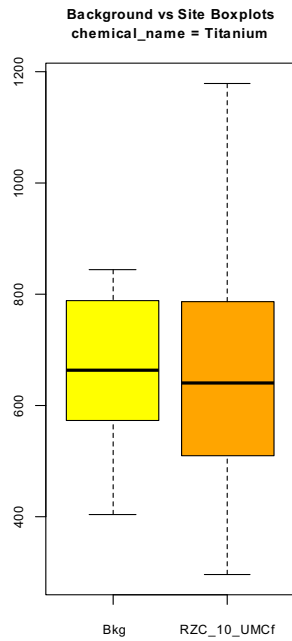


# Attachment 2

## Remediation Zone C - Background Comparison Statistical Plots

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

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



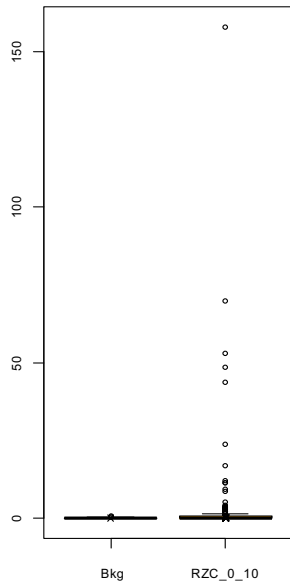
# Attachment 2

## Remediation Zone C - Background Comparison Statistical Plots

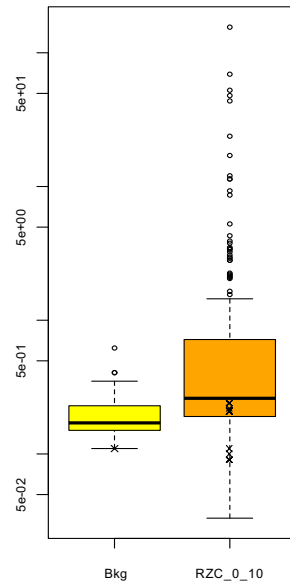
RZC – Background Data (0-10 fbg), Site Data (0-10 fbg)

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

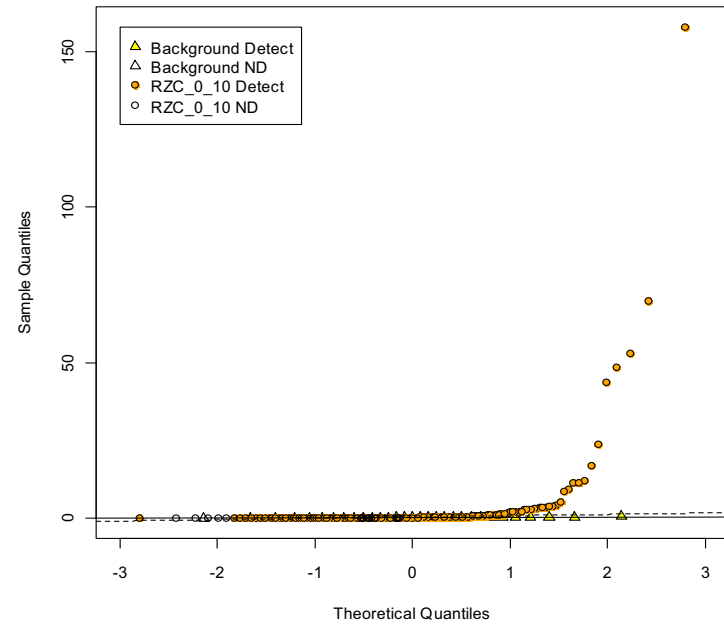
Background vs Site Boxplots  
chemical\_name = Tungsten



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



Normal Q-Q Plots  
chemical\_name = Tungsten

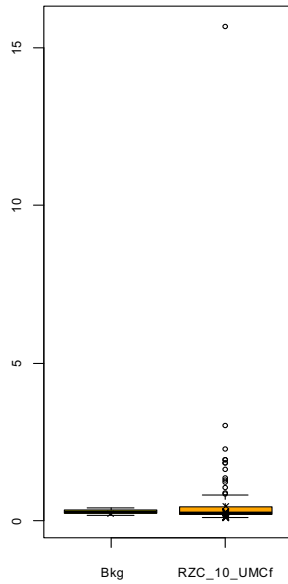


## Attachment 2

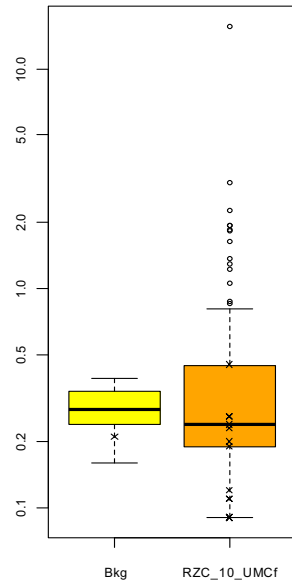
### Remediation Zone C - Background Comparison Statistical Plots

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

Background vs Site Boxplots  
chemical\_name = Tungsten

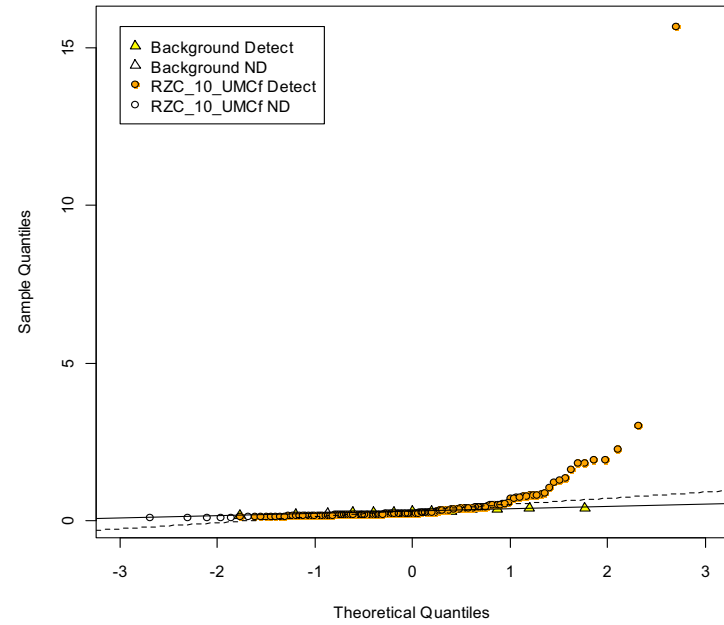


Background vs Site Boxplots  
chemical\_name = Tungsten (log-scale)



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

Normal Q-Q Plots  
chemical\_name = Tungsten





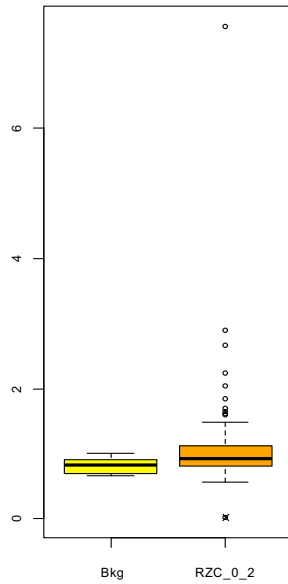
## Attachment 2

### Remediation Zone C - Background Comparison Statistical Plots

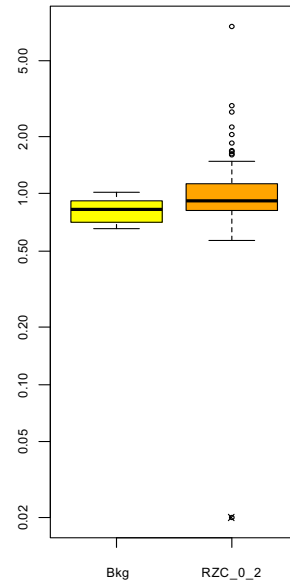
RZC – Background Data (0-2 fbgs), Site Data (0-2 fbgs)

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

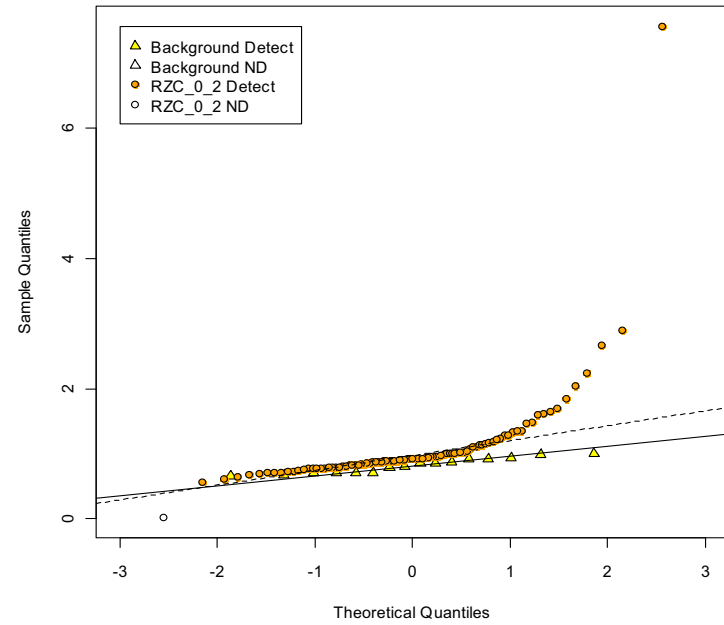
**Background vs Site Boxplots**  
chemical\_name = Uranium



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



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

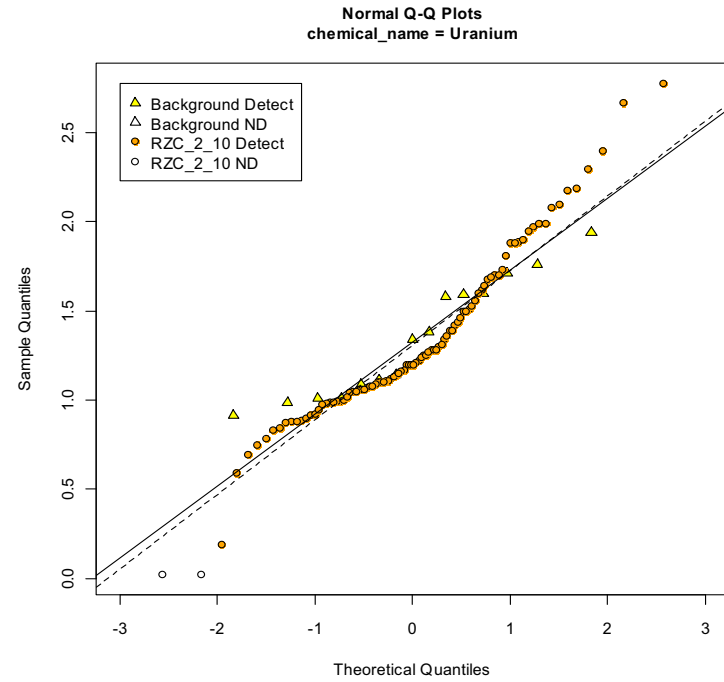
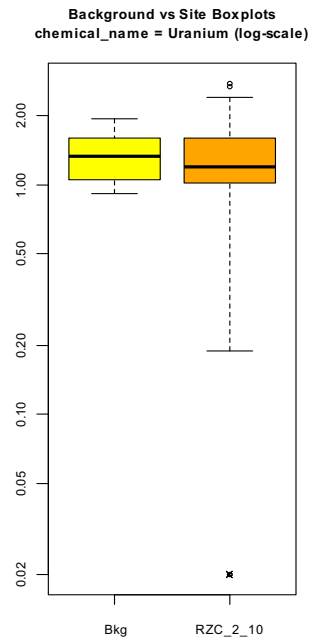
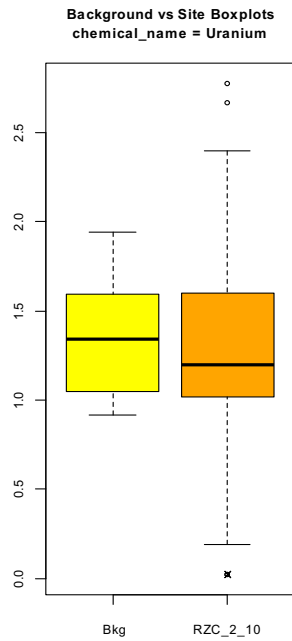


## Attachment 2

### Remediation Zone C - Background Comparison Statistical Plots

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

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

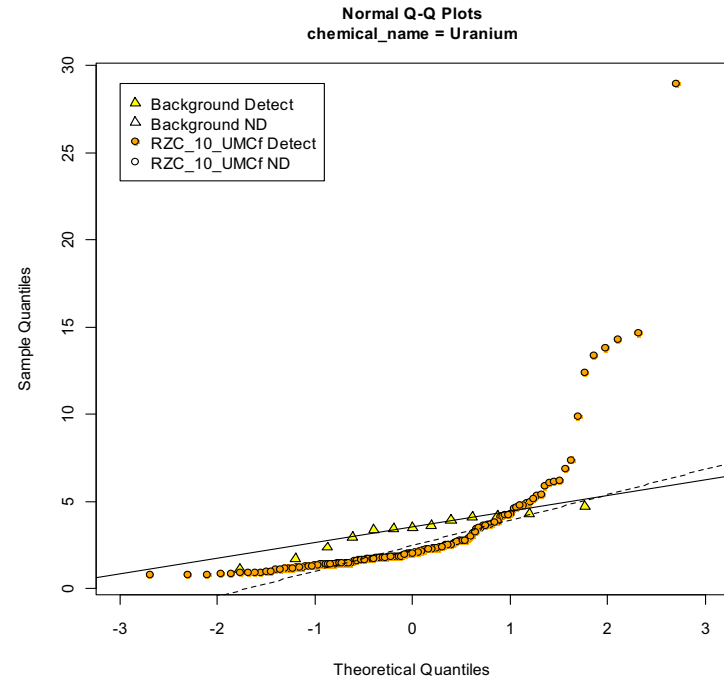
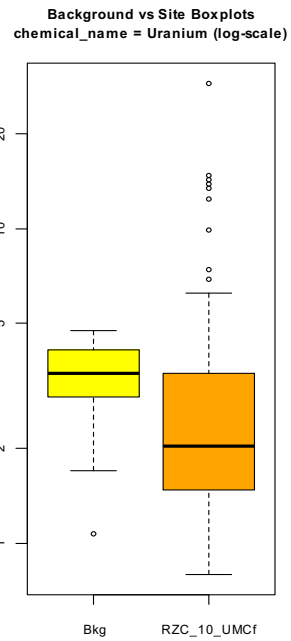
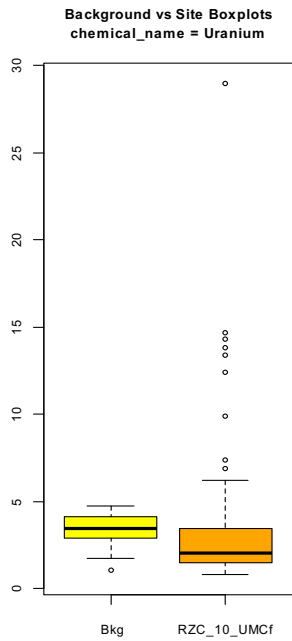


# Attachment 2

## Remediation Zone C - Background Comparison Statistical Plots

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

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

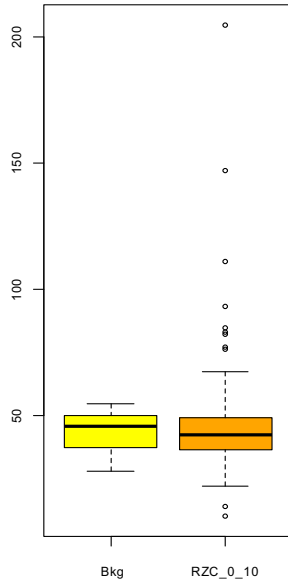


# Attachment 2

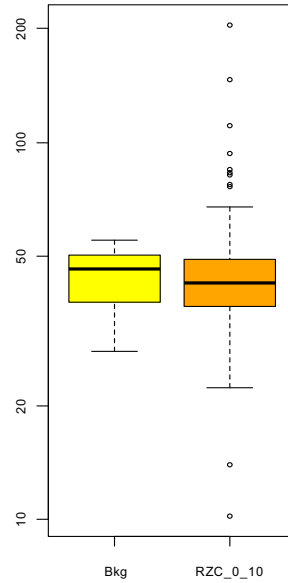
## Remediation Zone C - Background Comparison Statistical Plots

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

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

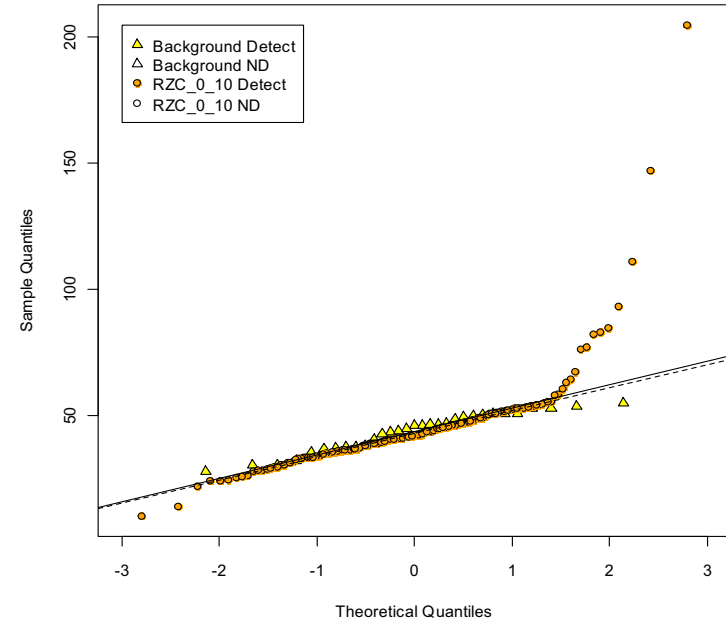


**Background vs Site Boxplots**  
chemical\_name = Vanadium (log-scale)



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

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



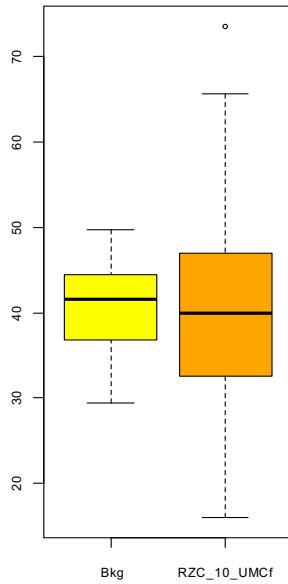
## Attachment 2

### Remediation Zone C - Background Comparison Statistical Plots

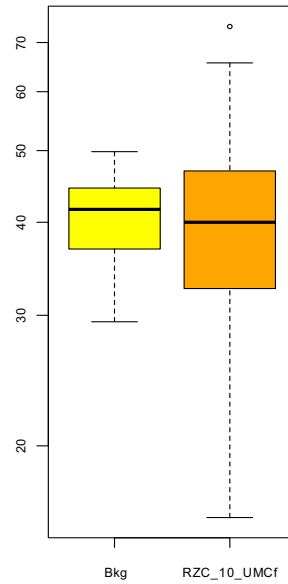
RZC – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

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

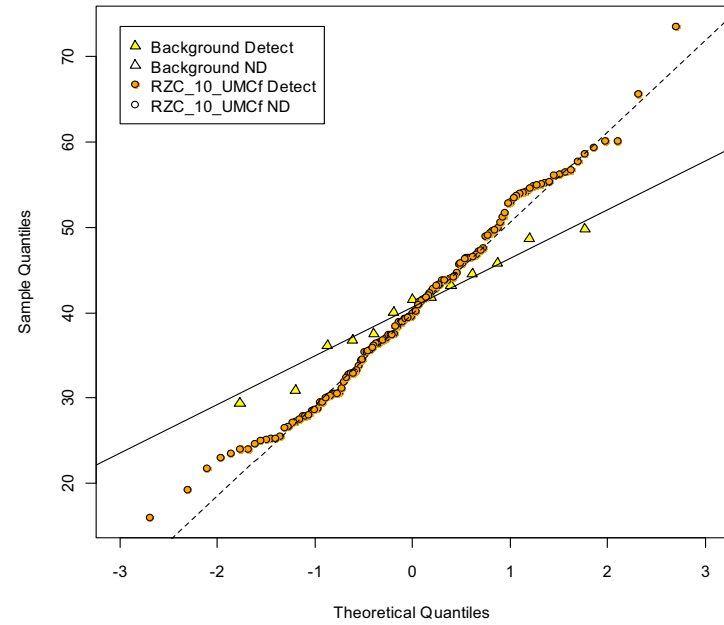
**Background vs Site Boxplots**  
chemical\_name = Vanadium



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



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



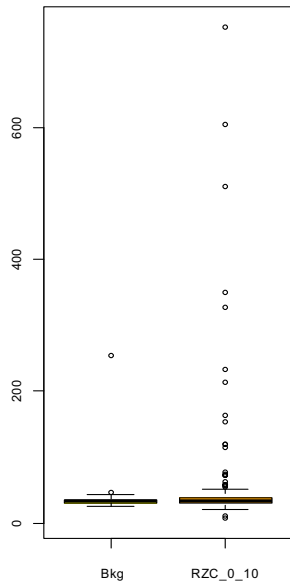
# Attachment 2

## Remediation Zone C - Background Comparison Statistical Plots

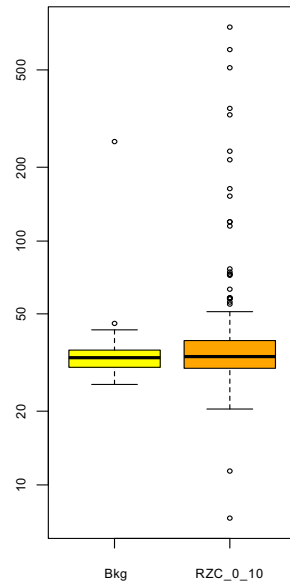
RZC – Background Data (0-10 fbgs), Site Data (0-10 fbgs)

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

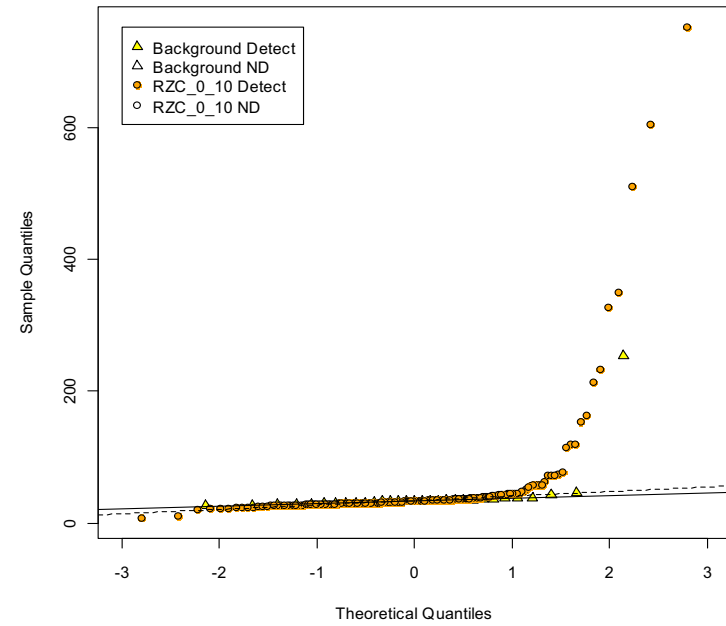
**Background vs Site Boxplots**  
chemical\_name = Zinc



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



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



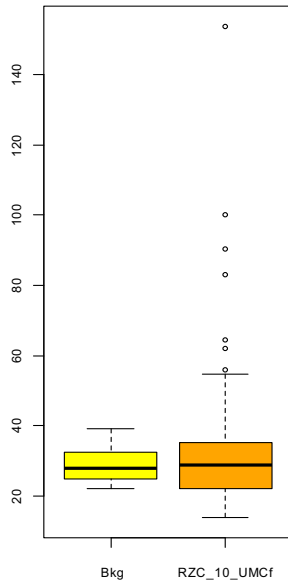
## Attachment 2

### Remediation Zone C - Background Comparison Statistical Plots

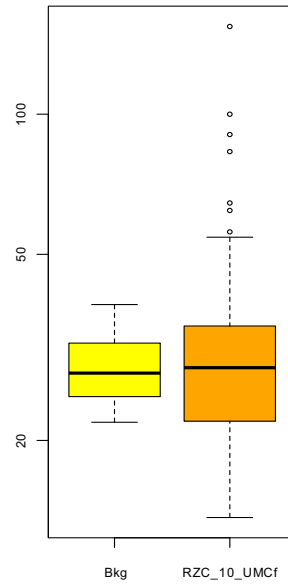
RZC – Background Data (10-UMCf fbgs), Site Data (10-UMCf fbgs)

RZC – 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

