**File: Auto\_Query\_Host\_r7E**

**Module 5**

Sub Highlight\_Selection()

'declare vars

Dim selectedRange As Range

Dim highlightColor As String

'initialize vars

Set selectedRange = Selection

With Worksheets("AutoQuery").Range("H2")

highlightColor = CStr(Trim(.Value))

End With

'change color of selection

With selectedRange

If (StrComp("Yellow", highlightColor) = 0) Then

.Interior.Color = vbYellow

ElseIf (StrComp("Red", highlightColor) = 0) Then

.Interior.Color = vbRed

ElseIf (StrComp("Magenta", highlightColor) = 0) Then

.Interior.Color = vbMagenta

ElseIf (StrComp("Green", highlightColor) = 0) Then

.Interior.Color = vbGreen

ElseIf (StrComp("Cyan", highlightColor) = 0) Then

.Interior.Color = vbCyan

ElseIf (StrComp("Blue", highlightColor) = 0) Then

.Interior.Color = vbBlue

End If

End With

'clear the variable

Set selectedRange = Nothing

End Sub 'end of highlight selection

Sub Clear\_Selected\_Highlighting()

'declare vars

Dim selectedRange As Range

'initialize vars

Set selectedRange = Selection

'change color of selection

With selectedRange

.Interior.Color = vbWhite

End With

'clear the variable

Set selectedRange = Nothing

End Sub 'end of clear selecteed highlighting

Sub Clear\_All\_Highlighting()

'declare vars

Dim Lastrow As Integer

'initialize vars

Lastrow = Worksheets("AutoQuery").Cells(Rows.Count, 1).End(xlUp).Row

'clear highlighting

If (Lastrow > 4) Then

With Worksheets("AutoQuery").Rows("5:" & CStr(Lastrow))

.Interior.Color = vbWhite

End With

End If

'clear h2's highlighting

With Worksheets("AutoQuery").Range("H2")

.Interior.Color = vbWhite

End With

'scroll to the top of the sheet

With ActiveWindow

.ScrollRow = 1: .ScrollColumn = 1

End With

End Sub 'end of clear all highlighting