The code I actually used to test this was in the Startup code for a simple VSTO document, as follows...

```
private void ThisDocument_Startup(object sender, System.EventArgs e)

{
    foreach
    (Word.OMath math in
    this.Content.OMaths)
    {
        math.Range.CopyAsPicture();
        object PDT=Word.WdPasteDataType.wdPasteEnhancedMetafile;
        this.Application.Selection.PasteSpecial(ref missing, ref missing, ref missing, ref missing, ref missing, ref missing);
        //How to convert to image.
    }
}
```

It just copies each OMath object in the document to the location defined by the current Selection.