

## VIZ IN A TOOLTIP

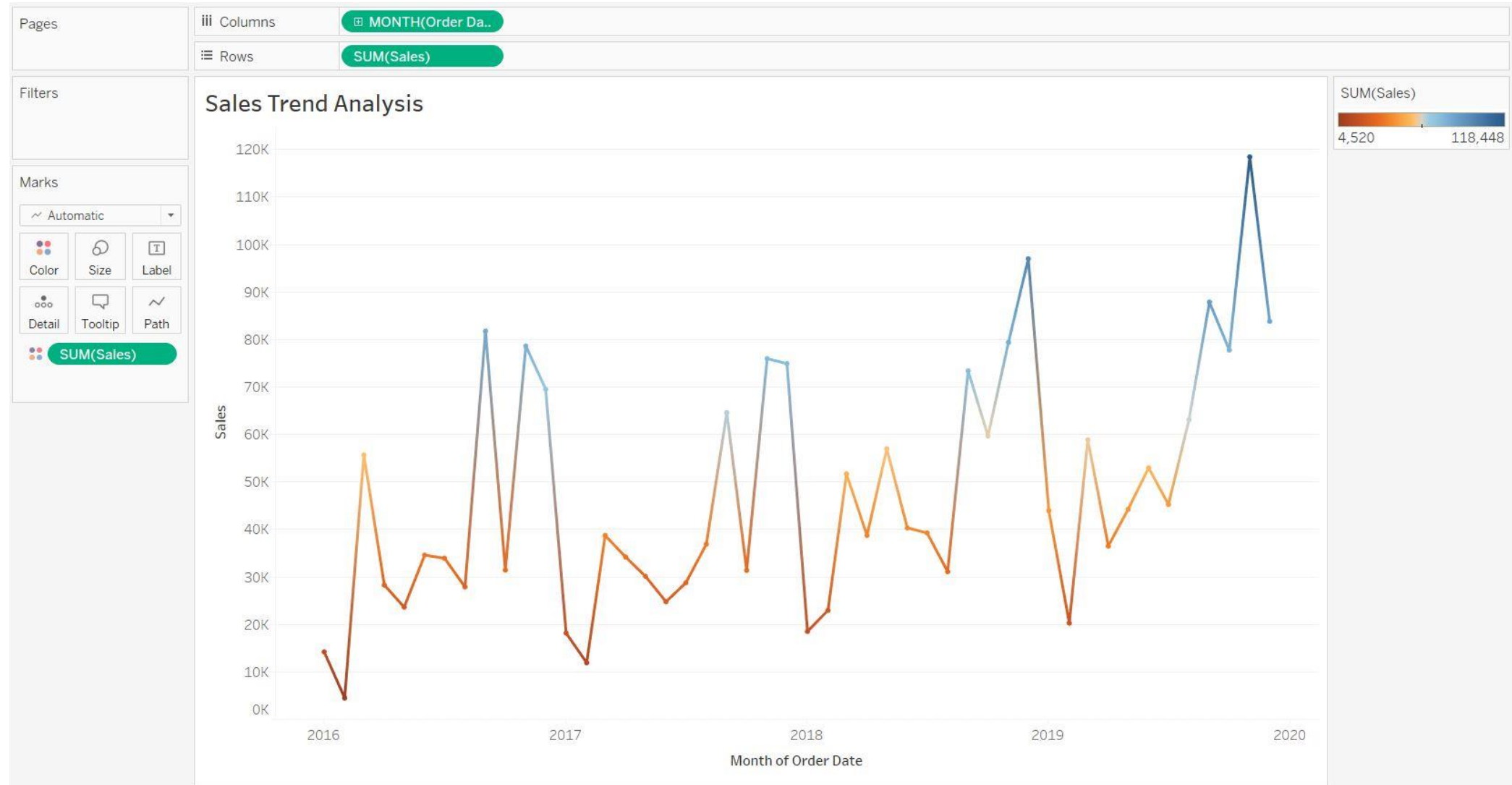
While crafting views and look for ways to reveal more details about data to the audience, we can embed visualizations within tooltips—also known as "**Viz in Tooltip**"

When a user **hovers over a mark**, the tooltip displays relevant data and details from another visualization filtered to that mark

We can show related vizzes in tooltips to help the audience engage with the data at a different or deeper level, while keeping them in the current context and **maximizing the space available for the current view**

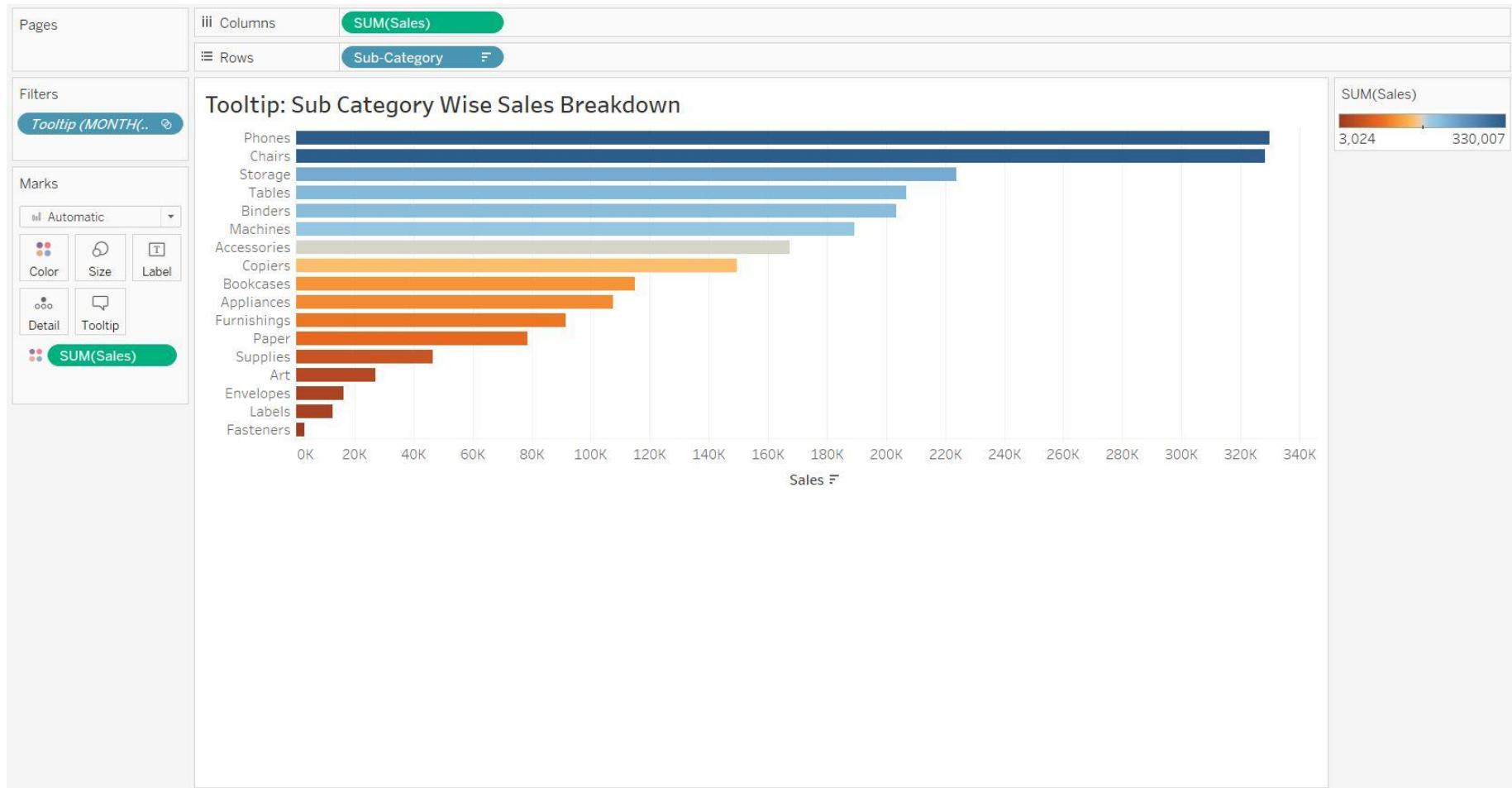
# STEPS TO ADD A VIZ IN A TOOLTIP

**Step 1:** Assume that we have a Viz of Sales Vs Order Date  
We will consider this Viz as the **Source worksheet**



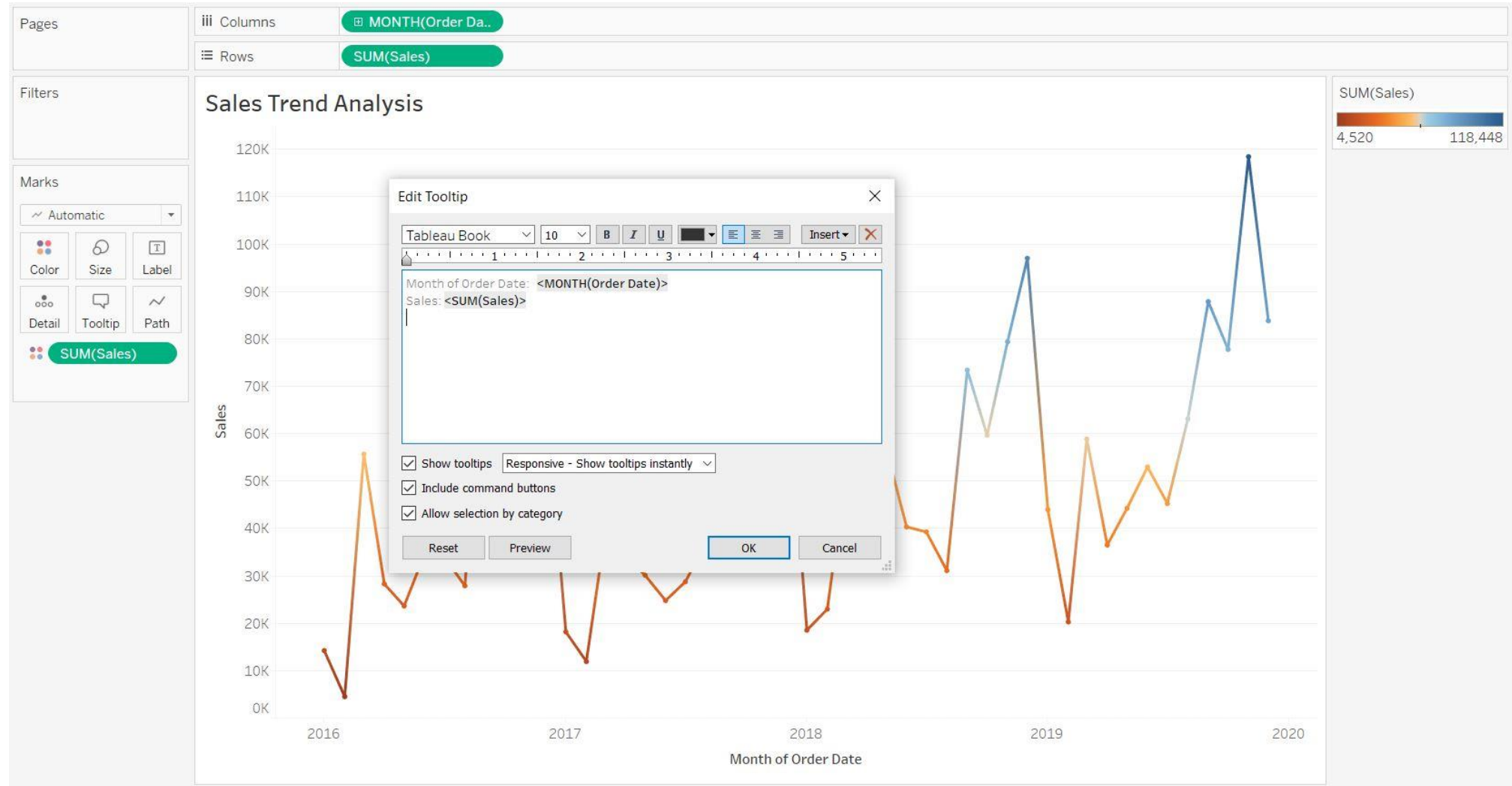
# STEPS TO ADD A VIZ IN A TOOLTIP

**Step 2:** Assume that we have a Viz of Sales Vs Sub Category  
We will consider this Viz as the **target worksheet view**  
to serve as the **Viz in Tooltip**



# STEPS TO ADD A VIZ IN A TOOLTIP

**Step 3:** In the source worksheet, click **Tooltip** in the **Marks** card to open the **Tooltip Editor**



# STEPS TO ADD A VIZ IN A TOOLTIP

**Step 4:** Click the Insert menu in the Tooltip Editor.

In the **Insert** menu, select **Sheets**, and then select a **target sheet**  
i.e.: **Tooltip: Sub Category Wise Sales Breakdown**  
Click **OK**

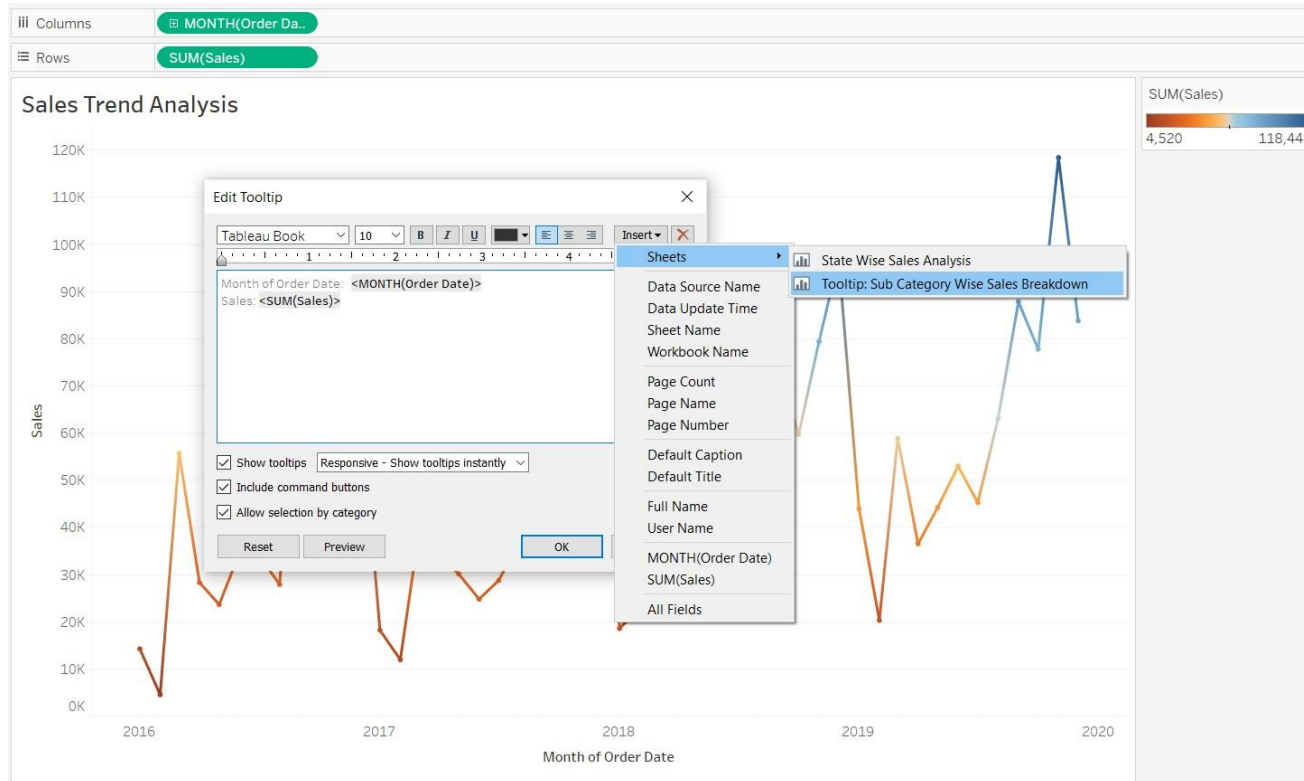


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Month of Order Date: <MONTH(Order Date)>

Sales: <SUM(Sales)>

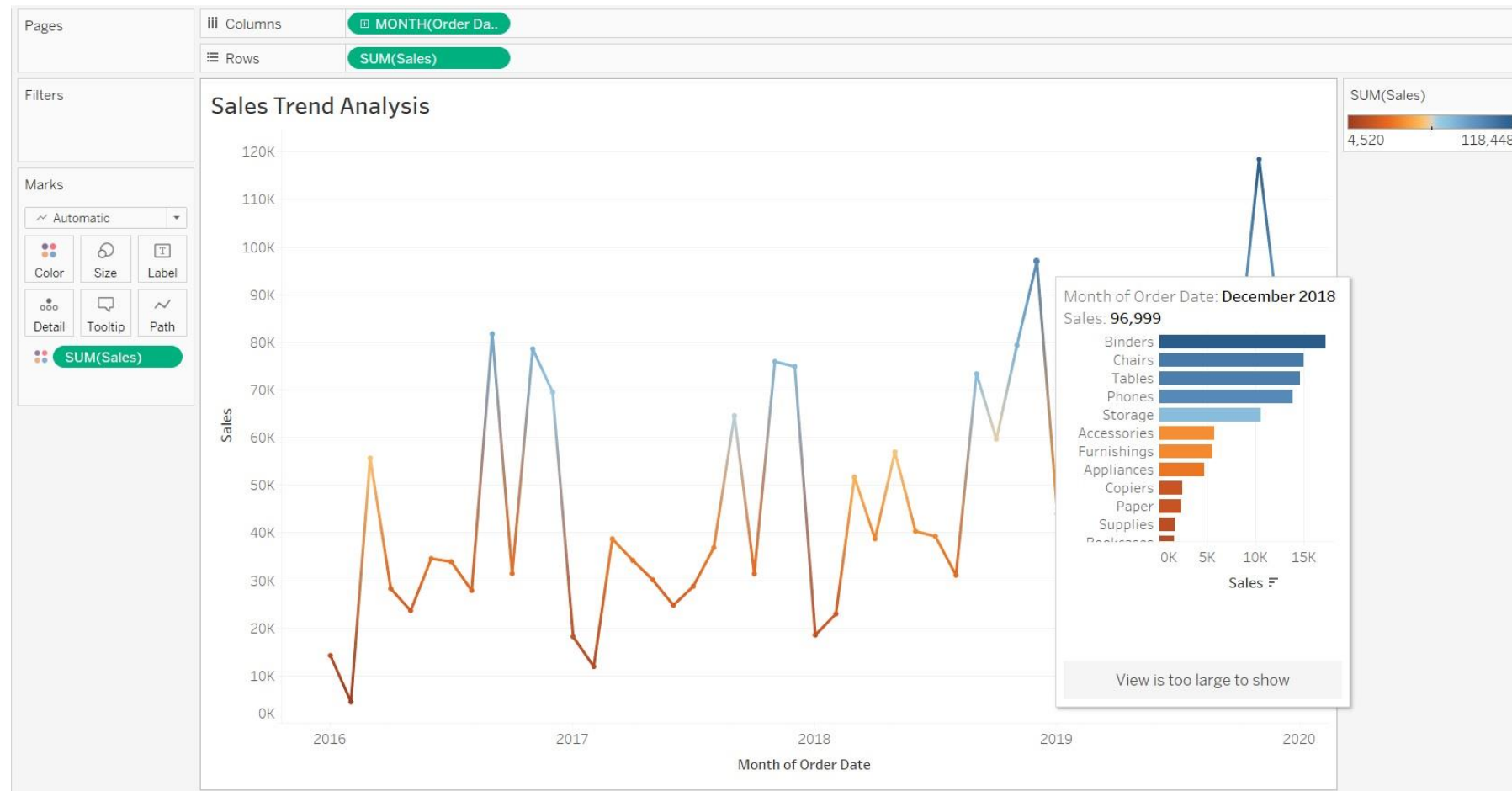
<Sheet name="Tooltip: Sub Category Wise Sales Breakdown" maxwidth="300" maxheight="300" filter="All Fields">

Reset Preview OK Cancel

# STEPS TO ADD A VIZ IN A TOOLTIP

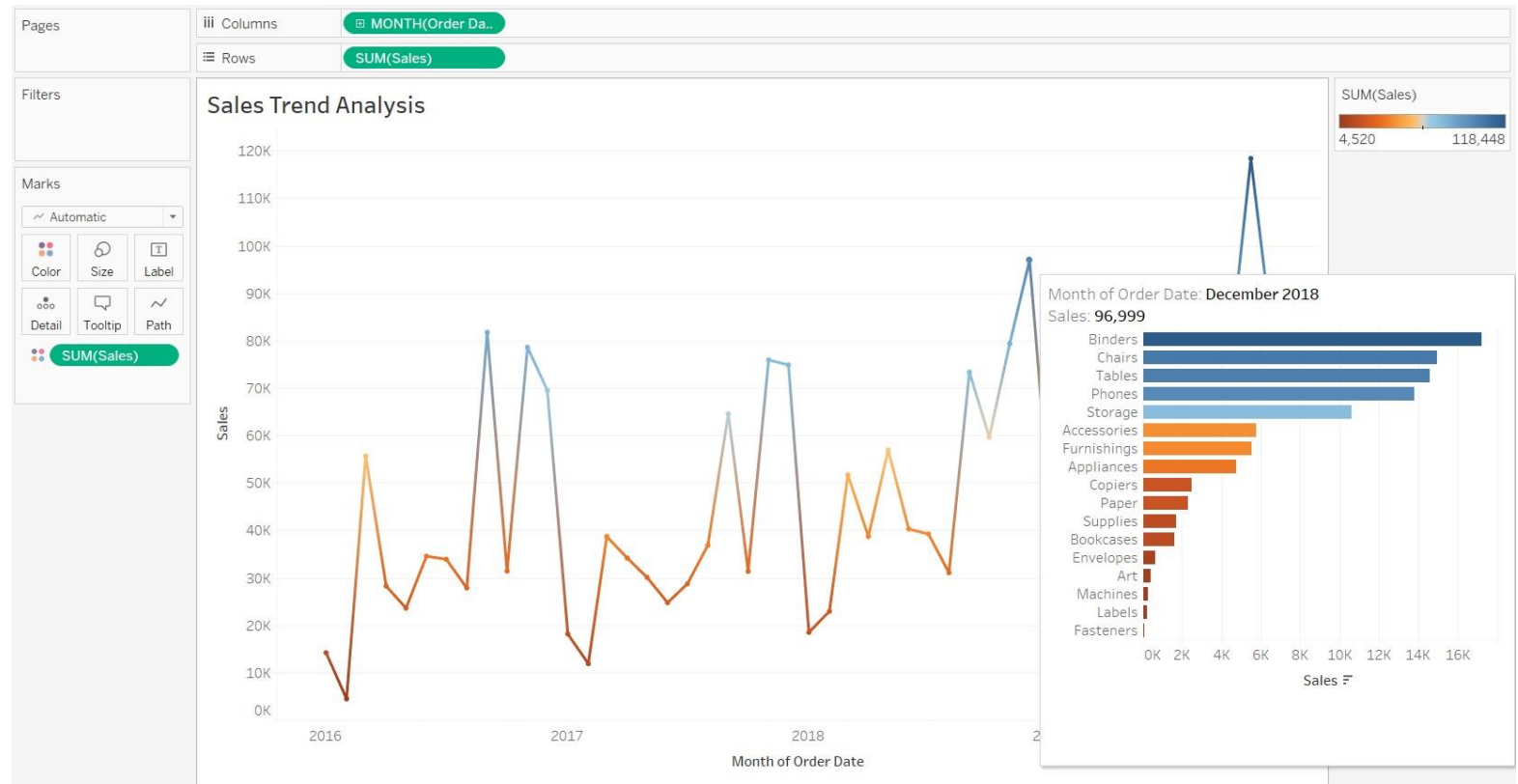
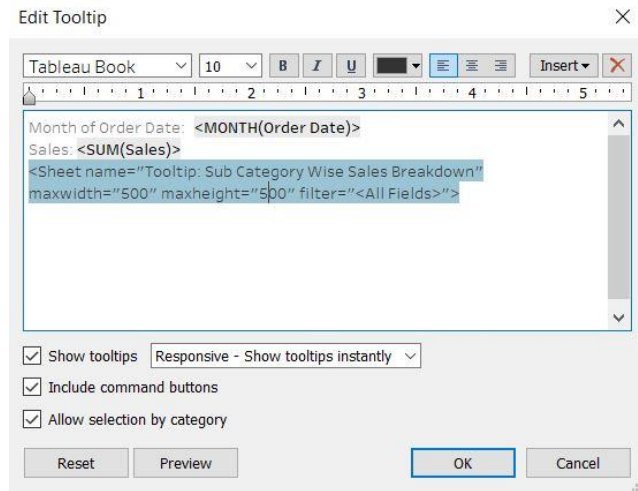
**Step 5:** Test the resulting Viz in Tooltip by hovering over any mark in the source worksheet view i.e., **Sales Trend Analysis**

If the Viz in Tooltip is too large for the tooltip window, adjust the height and width of the target worksheet visualization.



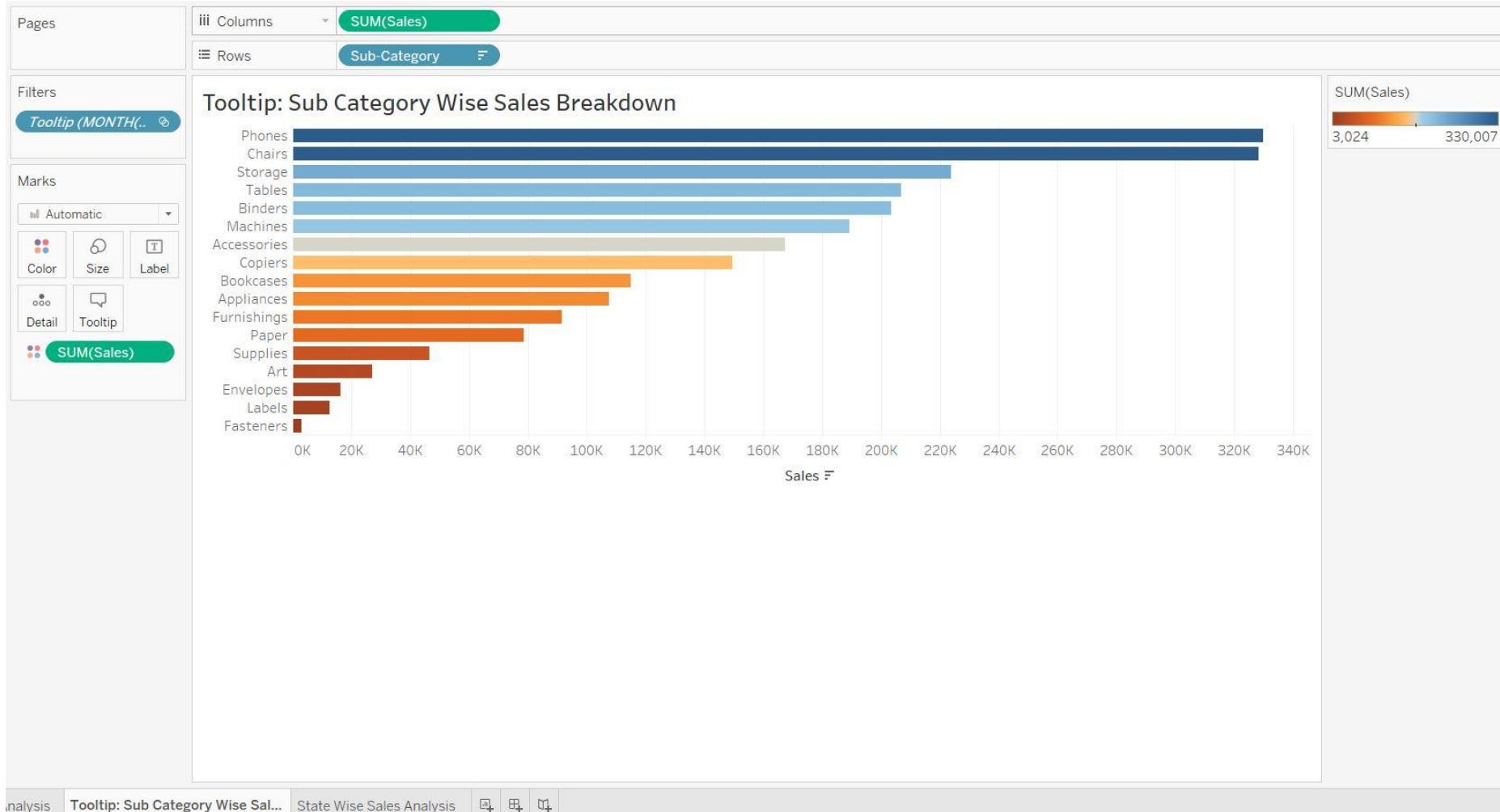
# STEPS TO ADD A VIZ IN A TOOLTIP

**Step 6:** After adjusting the height and width of the target worksheet visualization recheck the Viz in Tooltip



# STEPS TO ADD A VIZ IN A TOOLTIP

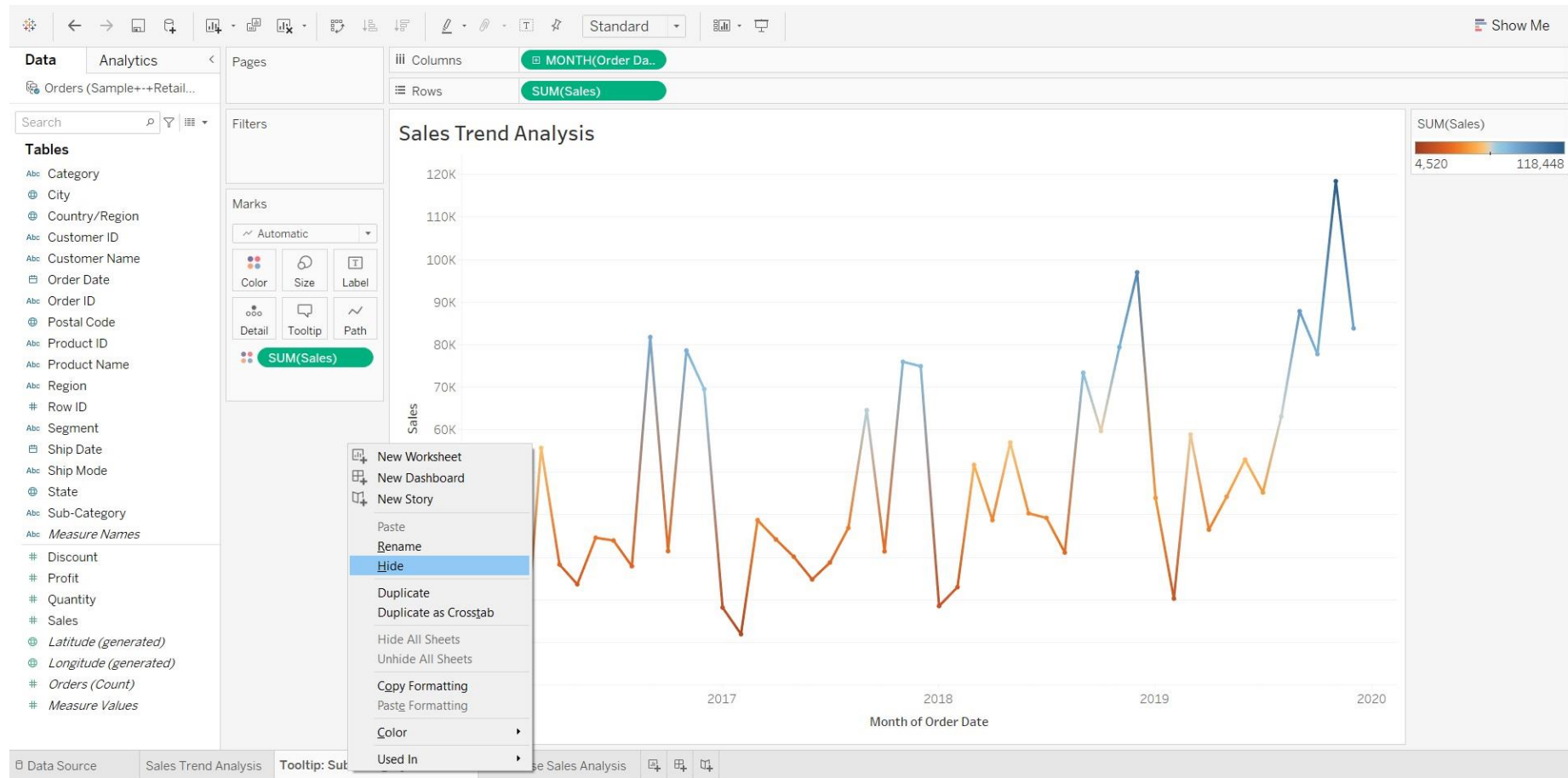
**Step 7:** On the target or referenced sheet we see a filter is applied





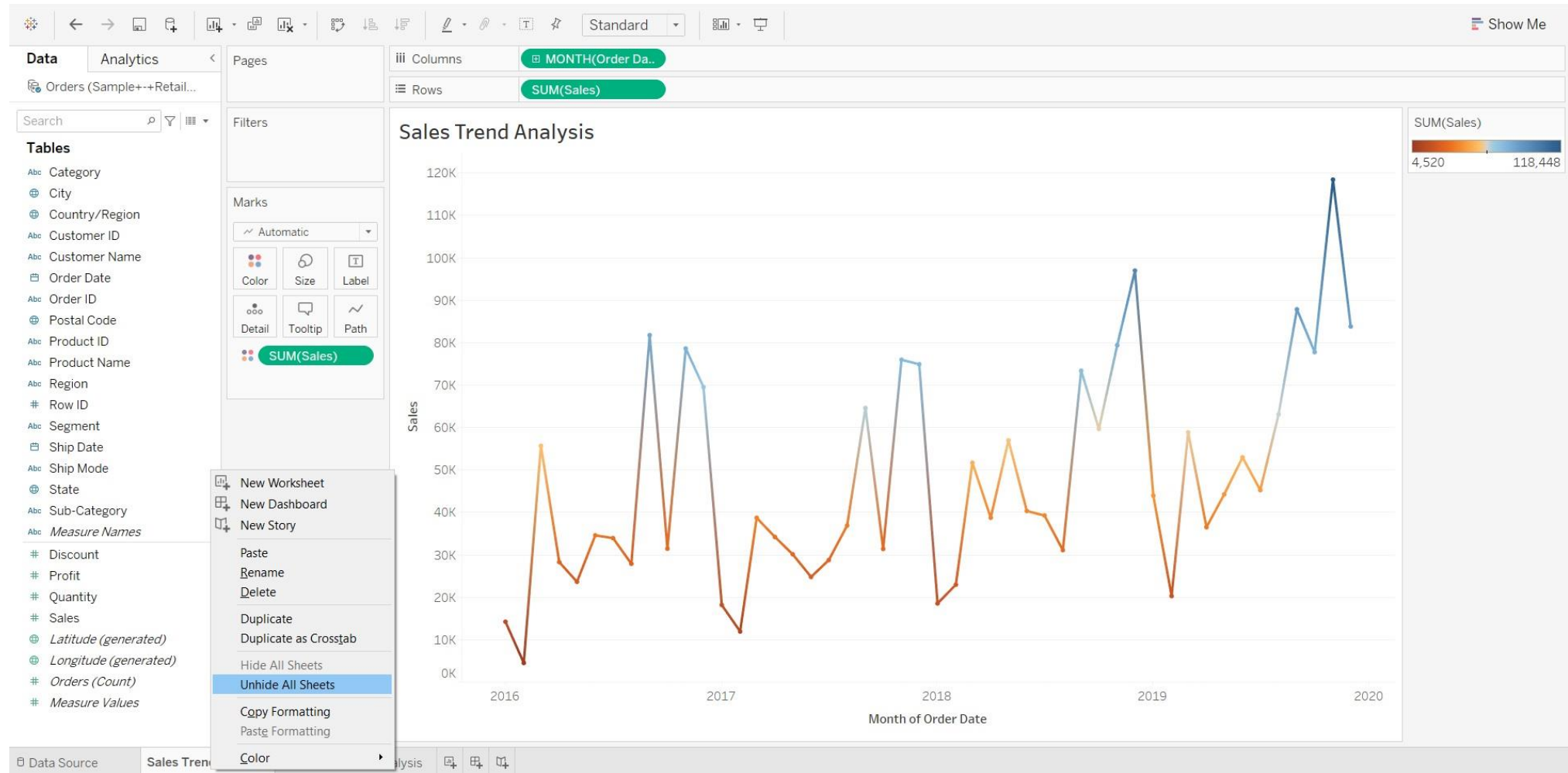
# STEPS TO ADD A VIZ IN A TOOLTIP

**Step 8:** We can hide and show a worksheet used for Viz in Tooltip  
To hide the Viz in Tooltip worksheet, from the tab for the target worksheet that is the Viz in Tooltip i.e.: Tooltip: Sub Category Wise Sales Breakdown, select **Hide**



# STEPS TO ADD A VIZ IN A TOOLTIP

**Step 9:** To show a Viz in Tooltip worksheet, from the tab for the **source worksheet**, select **Unhide All Sheets**



## TIPS FOR VIZ IN TOOLTIP

- We can use worksheets to create a Viz in Tooltip, but we cannot use dashboards or stories to create a Viz in Tooltip
- Users will be able to see Viz in Tooltips on the web, but we must configure Viz in Tooltip in Tableau Desktop
- We will need a source worksheet visualization and a target worksheet visualization to create a Viz in Tooltip. We will need to create a target view to make it available in the Tooltip Editor
- Use a standard naming scheme for the target sheets that we plan to show in tooltips, such as Tooltip: Name of View. Using a standard naming scheme will help in keeping track of views that we are using in tooltips

## TIPS FOR VIZ IN TOOLTIP

- For the target view, consider the size of the view data and how the view will look in the tooltip. We will be able to specify the size for the Viz in Tooltip when we configure it, but we will need to check to see how it is displaying and possibly adjust the view before publishing it
- If we click Show Me in the source sheet and it changes the view structure, all tooltip edits including Viz in Tooltip references will be reset. We will need to reconfigure the Viz in Tooltip
- One target sheet can be referenced by one Viz in Tooltip source sheet at a time, because filters are applied directly to the referenced sheet. When a sheet is already being used as a target sheet in a tooltip, it becomes unavailable for selection in the Tooltip Editor