## Query 5: Adjustments by Part Number

```
SELECT CalYear, CalQuarter, Name, SUM(ExtCost) AS CUSTSUM, Count(*) AS INVCOUNT
FROM Inventory_fact, date_dim, cust_vendor_dim
WHERE Inventory_fact.DateKey = date_dim.DateKey
AND Inventory_fact.CustVendorKey = cust_vendor_dim.CustVendorKey
AND Inventory_fact.TransTypeKey = 5
AND (date_dim.CalYear = 2011 or date_dim.CalYear = 2012)
GROUP BY Name, ROLLUP(CalYear, CalQuarter)
ORDER BY CalYear, CalQuarter, Name;
```

Data (	Output Ex	plain Messa	ges Notifications		
4	calyear integer	calquarter integer	name character varying (30)	custsum numeric	invcount bigint
1	2011	1	Customer 1	4695612	49
2	2011	1	Customer 10	5765357	55
3	2011	1	Customer 11	4870548	51
4	2011	1	Customer 12	5412366	59
5	2011	1	Customer 13	4524202	53
6	2011	1	Customer 14	3980483	42
7	2011	1	Customer 15	5297558	51
8	2011	1	Customer 16	4373309	46
9	2011	1	Customer 17	5428721	53
10	2011	1	Customer 18	5202736	56