Query 8

SELECT D.CALYEAR,D.CALQUARTER, C.NAME, SUM(EXTCOST) AS TOTAL\_COST, COUNT(INVENTORYKEY) AS TOTAL\_TRANSACTIONS

FROM INVENTORY\_FACT F

JOIN DATE\_DIM D ON F.DATEKEY = D.DATEKEY

JOIN CUST\_VENDOR\_DIM C ON F.CUSTVENDORKEY = C.CUSTVENDORKEY

WHERE TRANSTYPEKEY = 5 AND D.CALYEAR IN (2011,2012)

GROUP BY CUBE ( C.NAME, (D.CALYEAR,D.CALQUARTER))

ORDER BY D.CALYEAR,D.CALQUARTER, C.NAME;

