Query 2

SELECT D.CALQUARTER, C.ZIP, C.NAME, SUM(EXTCOST) AS TOTAL\_COST, COUNT(\*) 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 GROUPING SETS (D.CALQUARTER, C.ZIP,C.NAME,(D.CALQUARTER,C.ZIP), (D.CALQUARTER, C.NAME), (C.ZIP,C.NAME),(D.CALQUARTER,C.ZIP,C.NAME),())

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

