**SELECT**

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

**FORM** 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)

**GRO UP 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;

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