Query 3

SELECT DISTINCT
CALMONTH,
ADDRCATCODEKEY,
SUM (SUMEXTCOST),
SUM (SUMQUNATITY)
FROM
SalesByVendorDateKeyMV2011,
DATE_DIM,
CUST_VENDOR_DIM,
ADDR_CAT_CODE1

WHERE

SalesByVendorDateKeyMV2011.datekey = DATE_DIM.DateKey AND SalesByVendorDateKeyMV2011.CUSTVENDORKEY = CUST_VENDOR_DIM.CUSTVENDORKEY

AND CUST_VENDOR_DIM.ADDRCATCODE1 = ADDR_CAT_CODE1.ADDRCATCODEKEY GROUP BY CUBE(

CALMONTH, ADDRCATCODEKEY)

ORDER BY

CALMONTH, ADDRCATCODEKEY;

