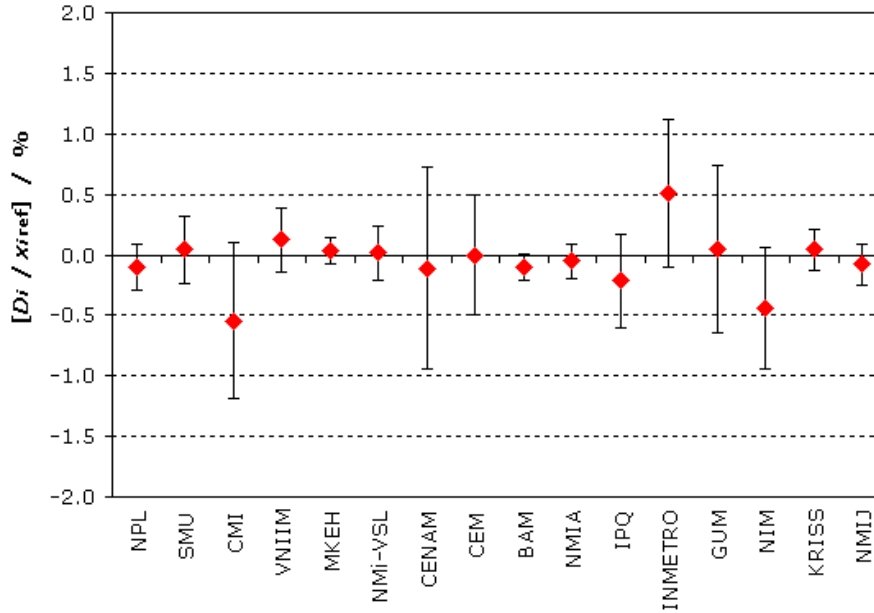


**MEASURAND : Amount-of-substance fraction of Nitrogen in Natural gas type II**

**NOMINAL VALUE : 0.07 mol/mol**

**GAS MIXTURE :** Expressed in mol/mol: Nitrogen: 0.07, Carbon dioxide: 0.03, Ethane: 0.094, Propane: 0.034, *n*-Butane: 0.01, *i*-Butane: 0.008, Methane: 0.754

Degrees of equivalence, offset  $D_i$  and expanded uncertainty ( $k = 2$ )  $U_i$ , shown in relative terms (%)

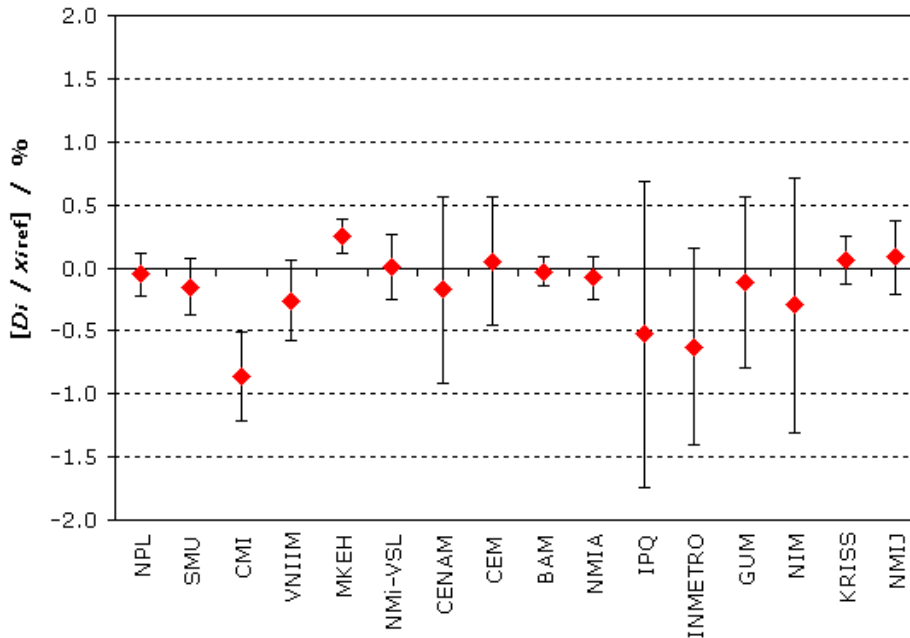


**MEASURAND : Amount-of-substance fraction of Carbon dioxide in Natural gas type II**

**NOMINAL VALUE : 0.03 mol/mol**

**GAS MIXTURE :** Expressed in mol/mol: Nitrogen: 0.07, Carbon dioxide: 0.03, Ethane: 0.094, Propane: 0.034, *n*-Butane: 0.01, *i*-Butane: 0.008, Methane: 0.754

Degrees of equivalence, offset  $D_i$  and expanded uncertainty ( $k = 2$ )  $U_i$ , shown in relative terms (%)

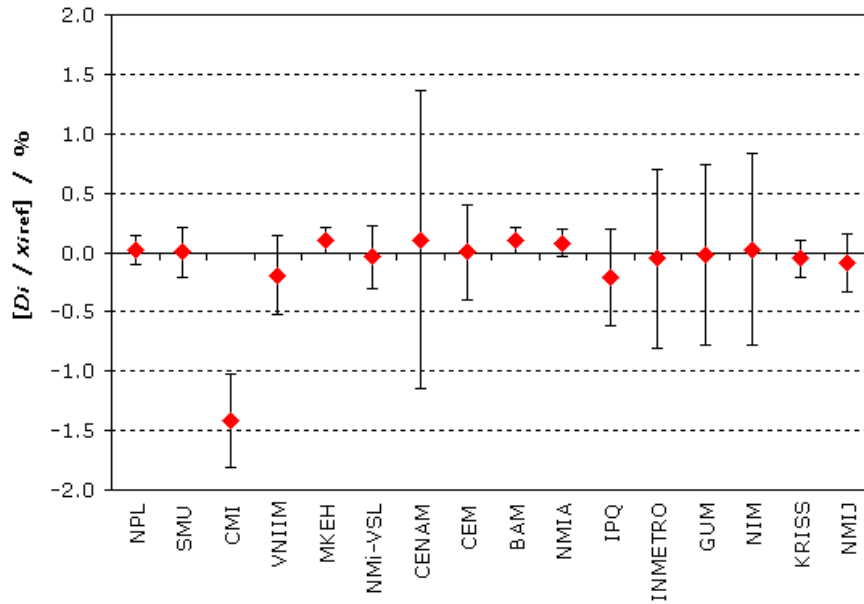


**MEASURAND : Amount-of-substance fraction of Ethane in Natural gas type II**

**NOMINAL VALUE : 0.094 mol/mol**

**GAS MIXTURE :** Expressed in mol/mol: Nitrogen: 0.07, Carbon dioxide: 0.03, Ethane: 0.094, Propane: 0.034, *n*-Butane: 0.01, *i*-Butane: 0.008, Methane: 0.754

Degrees of equivalence, offset  $D_i$  and expanded uncertainty ( $k = 2$ )  $U_i$ , shown in relative terms (%)

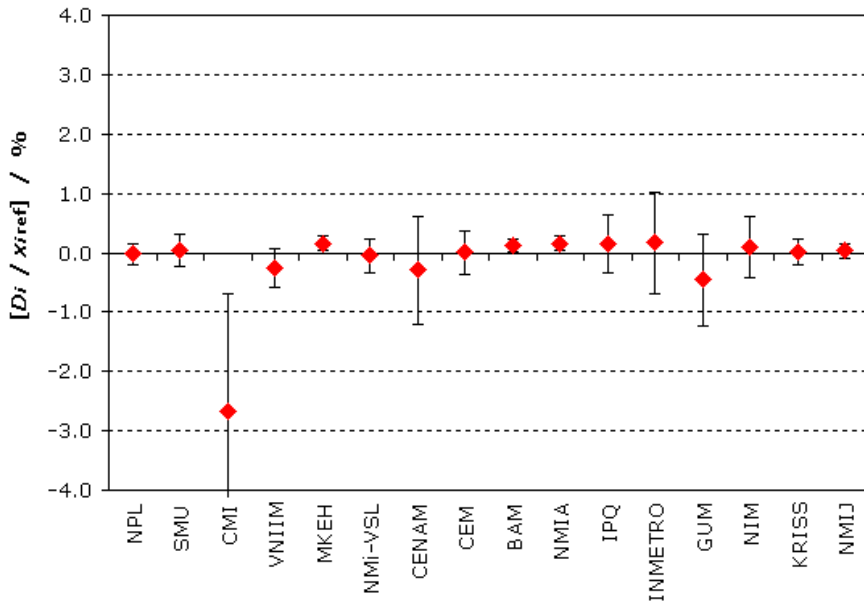


**MEASURAND : Amount-of-substance fraction of Propane in Natural gas type II**

**NOMINAL VALUE : 0.034 mol/mol**

**GAS MIXTURE :** Expressed in mol/mol: Nitrogen: 0.07, Carbon dioxide: 0.03, Ethane: 0.094, Propane: 0.034, *n*-Butane: 0.01, *i*-Butane: 0.008, Methane: 0.754

Degrees of equivalence, offset  $D_i$  and expanded uncertainty ( $k = 2$ )  $U_i$ , shown in relative terms (%)

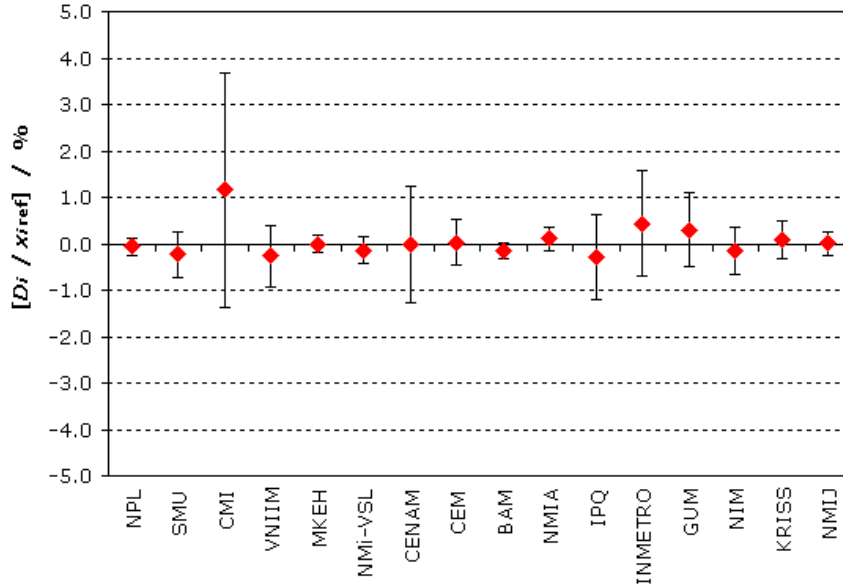


**MEASURAND : Amount-of-substance fraction of iso-Butane in Natural gas type II**

**NOMINAL VALUE : 0.008 mol/mol**

**GAS MIXTURE :** Expressed in mol/mol: Nitrogen: 0.07, Carbon dioxide: 0.03, Ethane: 0.094, Propane: 0.034, *n*-Butane: 0.01, *i*-Butane: 0.008, Methane: 0.754

**Degrees of equivalence, offset  $D_i$  and expanded uncertainty ( $k = 2$ )  $U_i$ , shown in relative terms (%)**

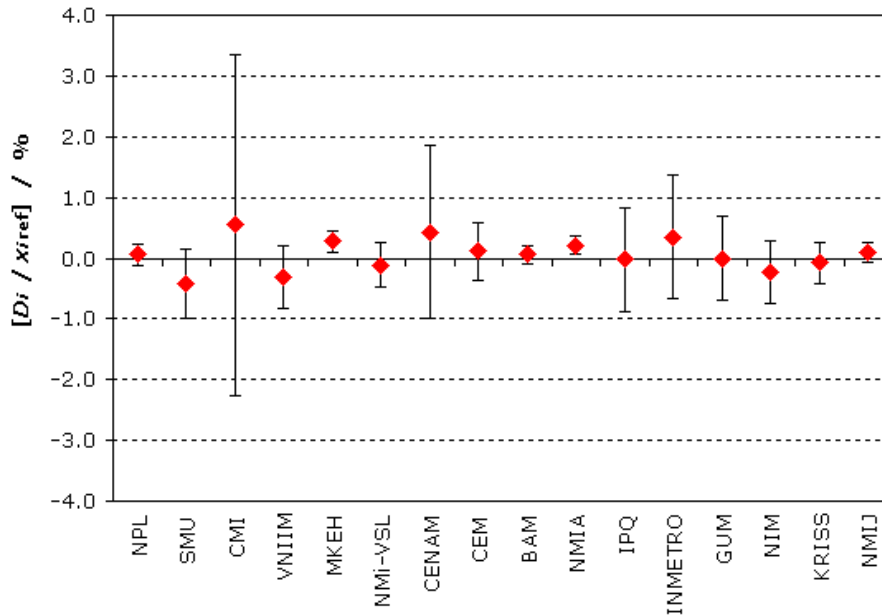


**MEASURAND : Amount-of-substance fraction of n-Butane in Natural gas type II**

**NOMINAL VALUE : 0.01 mol/mol**

**GAS MIXTURE :** Expressed in mol/mol: Nitrogen: 0.07, Carbon dioxide: 0.03, Ethane: 0.094, Propane: 0.034, *n*-Butane: 0.01, *i*-Butane: 0.008, Methane: 0.754

**Degrees of equivalence, offset  $D_i$  and expanded uncertainty ( $k = 2$ )  $U_i$ , shown in relative terms (%)**



**MEASURAND : Amount-of-substance fraction of Methane in Natural gas type II**

**NOMINAL VALUE : 0.754 mol/mol**

**GAS MIXTURE :** Expressed in mol/mol: Nitrogen: 0.07, Carbon dioxide: 0.03, Ethane: 0.094, Propane: 0.034, *n*-Butane: 0.01, *i*-Butane: 0.008, Methane: 0.754

**Degrees of equivalence, offset  $D_i$  and expanded uncertainty ( $k = 2$ )  $U_i$ , shown in relative terms (%)**

