COA4 - Target Diagram - Relative expanded uncertainty y = b0 + b1 x, with b0 = -7.3 and b1 = 1.02, u(xi) = 0.1σ_{Reference} and Bias > 0 6. x values 800 25 % 20-700 Bias: 2(b0/xi + (b1 - 1)) in % 600 Random effectortainty in % 200/X: -2 % 500 5 % 400 300 200 -40 100 20 40 60

Random effect: 2((RS/(n-2) - u(xi)^1/2)/xi in %