



Method 7E-Interference Response

Date of Test: 1/26/2011
Analyzer Type: CLD
Model: 600/650
Serial Numer: U09016
Calibration Span: 100ppm NO/balance N2

Test Gas	Interfernt Concentration	Zero Response	Span Response	Interferent Response
CO2	16.12%	0.03ppm	1.12ppm	1.12 ppm
H2O	0.82%	0.00ppm	0.3ppm	0.30 ppm
NH3				
H2				
N2O	10ppm	0.00ppm	0.035ppm	0.035 ppm
SO2	101ppm	0.145ppm	0.255ppm	0.255 ppm
CO	45ppm	0.00ppm	0.20ppm	0.20 ppm
CH4	90.9ppm	0.00ppm	0.05ppm	0.05 ppm
HCl	27.99ppm	0.00ppm	0.10ppm	0.10 ppm
Sum of Responses				2.06
% of Calibration Span				2.06%