

May 12, 2010 01:51:44 PM
Residual Gas Analyzer Software
Software Version, 3.005

Analog Scan Setup:

Data Points in Scan, 991
Units, Amps
Noise Floor, 1
CEM Status, ON
Points Per AMU, 10
Scan Start Mass, 1, amu
Scan Stop Mass, 100, amu
Focus Voltage, 90, Volts
Ion Energy, LOW
Electron Energy, 70, eV
CEM Voltage, 2205, Volts
CEM Gain, 1.91E+002
Sensitivity Factor, 1.04E-003
Filament Current, 1.00, mAmps

Outgassing rates by gas species (torr-liter/sec/cm²):

H2 6.872839e-013
He 3.967050e-015
CO 5.621896e-015
N2 2.388736e-014
O2 2.064871e-015
Ar 1.052045e-016
CO2 4.602690e-015
H2O 4.962604e-015
HC 1.181183e-016

Porcelainized Stainless Steel (Ferro Corp. PE RTU GC Gloss Blk RM108 frit)

