

Data Processing Results

Data File Name : DATA_008
 Folder : 040806
 Sample Name : Mix Cal IRMS 003-3
 Sample ID :
 Sample Position : 1
 Injection Size : 0.0000
 Sample Type : Sam
 Method : M-AN-38
 Batch Name : 040806
 RunTime User : micromass
 Acquisition Time : 12:02:11 Date : 04/08/06
 Current Time : 12:21:06 Date : 04/08/06

Analysis of Reference Gas Data
 Ref Delta 13 = -34.50 Ref Delta 18 = -19.30

| Time | Major | Ratio 2/1 | Ratio 3/1 |
|-------|----------|-----------|-----------|
| 42.5 | 8.462E-8 | 1.1776E-2 | 4.2524E-3 |
| 102.6 | 8.517E-8 | 1.1776E-2 | 4.2526E-3 |
| 742.8 | 8.365E-8 | 1.1777E-2 | 4.2519E-3 |
| 803.1 | 8.370E-8 | 1.1776E-2 | 4.2520E-3 |

Std Dev Of Fit 4.2009E-7 1.8134E-7

Analysis of Sample Peaks, with Zero Subtraction

| CO2 | Time | Height | Area | 2/1 | 3/1 | dC13Pk | dO18Pk |
|-----|-------|---------|-----------|-----------|-----------|--------|--------|
| | 191.1 | 5.45E-9 | 1.2876E-8 | 1.1793E-2 | 4.1690E-3 | -32.33 | -38.56 |
| | 257.7 | 4.25E-9 | 1.1751E-8 | 1.1845E-2 | 4.1710E-3 | -27.81 | -38.09 |
| | 349.8 | 4.83E-9 | 1.3084E-8 | 1.1799E-2 | 4.1708E-3 | -31.80 | -38.12 |
| | 536.8 | 5.46E-9 | 1.2814E-8 | 1.1806E-2 | 4.1655E-3 | -31.22 | -39.31 |