

Data Processing Results

Data File Name : DATA_016
 Folder : 040806
 Sample Name : Mix Cal Acetate 001A-100ng inj
 Sample ID :
 Sample Position : 9
 Injection Size : 0.0000
 Sample Type : Sam
 Method : M-AN-41
 Batch Name :
 RunTime User : micromass
 Acquisition Time : 21:32:21 Date : 04/08/06
 Current Time : 07:33:19 Date : 05/08/06

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

| Time | Major | Ratio 2/1 | Ratio 3/1 |
|--------|----------|-----------|-----------|
| 122.5 | 8.534E-8 | 1.1775E-2 | 4.2534E-3 |
| 182.6 | 8.513E-8 | 1.1775E-2 | 4.2533E-3 |
| 242.6 | 8.502E-8 | 1.1774E-2 | 4.2532E-3 |
| 2423.4 | 8.433E-8 | 1.1774E-2 | 4.2522E-3 |
| 2483.4 | 8.404E-8 | 1.1774E-2 | 4.2518E-3 |
| 2533.5 | 8.484E-8 | 1.1773E-2 | 4.2521E-3 |

Std Dev Of Fit 4.6118E-7 1.1639E-7

Analysis of Sample Peaks, with Background Subtraction

| CO2 | Time | Height | Area | 2/1 | 3/1 | dC13Pk | dC13Bkd | dO18Pk | dO18 |
|-----|--------|---------|-----------|-----------|-----------|--------|---------|--------|------|
| | 870.5 | 4.31E-9 | 1.9411E-8 | 1.1815E-2 | 4.1647E-3 | -30.25 | -79.02 | -39.67 | 34 |
| | 1241.6 | 4.22E-9 | 3.4868E-8 | 1.1933E-2 | 4.1679E-3 | -19.95 | -77.29 | -38.91 | 33 |
| | 1316.1 | 3.28E-9 | 2.7273E-8 | 1.1777E-2 | 4.1695E-3 | -33.63 | -77.27 | -38.50 | 32 |
| | 1490.4 | 2.97E-9 | 3.0767E-8 | 1.1970E-2 | 4.1690E-3 | -16.68 | -77.62 | -38.62 | 32 |