

Data Processing Results

Data File Name : DATA\_004  
 Folder : 230706  
 Sample Name : Mix cal IRMS 003-1  
 Sample ID :  
 Sample Position : 1  
 Injection Size : 0.0000  
 Sample Type : Sam  
 Method : M-AN-38  
 Batch Name : 230706  
 RunTime User : micromass  
 Acquisition Time : 10:01:53 Date : 23/07/06  
 Current Time : 10:17:37 Date : 23/07/06

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

Time	Major	Ratio 2/1	Ratio 3/1
42.6	8.584E-8	1.1782E-2	4.2517E-3
102.5	8.610E-8	1.1781E-2	4.2518E-3
742.8	8.466E-8	1.1781E-2	4.2505E-3
802.8	8.551E-8	1.1780E-2	4.2508E-3

Std Dev Of Fit 1.4024E-7 2.0412E-7

Analysis of Sample Peaks, with Zero Subtraction

CO2

Time	Height	Area	2/1	3/1	dC13Pk	dO18Pk
190.1	5.97E-9	1.5080E-8	1.1797E-2	4.1720E-3	-32.52	-37.68
255.7	4.55E-9	1.5439E-8	1.1844E-2	4.1833E-3	-28.45	-35.04
347.0	4.99E-9	1.5465E-8	1.1803E-2	4.1717E-3	-31.96	-37.68
533.3	4.58E-9	1.4792E-8	1.1806E-2	4.1565E-3	-31.51	-41.13