

Initial Calibration Report - GCTQ#1

Method Path D:\MassHunter\GCMS\1\quant methods
 Method File tq22m0831.m
 Batch Name D:\MassHunter\GCMS\1\data\31aug22a\QuantResults\31aug22.batch.bin
 Last Calib Update 9/2/2022 1:17:47 PM

Level Name	Calibration Files	Acq. Date-Time	Level Last Update Time
L3	D:\MassHunter\GCMS\1\data\31aug22a\tq083111.D	8/31/2022 4:32:27 PM	9/2/2022 1:17:47 PM
L5	D:\MassHunter\GCMS\1\data\31aug22a\tq083112.D	8/31/2022 5:12:47 PM	9/2/2022 1:17:47 PM
L7	D:\MassHunter\GCMS\1\data\31aug22a\tq083114.D	8/31/2022 6:33:24 PM	9/2/2022 1:17:47 PM
L8	D:\MassHunter\GCMS\1\data\31aug22a\tq083115.D	8/31/2022 7:13:38 PM	9/2/2022 1:17:47 PM
L9	D:\MassHunter\GCMS\1\data\31aug22a\tq083116.D	8/31/2022 7:54:03 PM	9/2/2022 1:17:47 PM
L6	D:\MassHunter\GCMS\1\data\31aug22a\tq083118.D	9/1/2022 8:56:21 AM	9/2/2022 1:17:47 PM

Compound	Curve Fit	L3	L5	L7	L8	L9	L6	Avg RF	%RSD
I 6:2 FTOH-C13									
T 4:2 FTOH	Avg RF	0.4318	0.3475	0.4172	0.4282	0.4316	0.4398	0.4160	8.256
T 5:2sFTOH	Avg RF	0.1595	0.1410	0.1758	0.1854	0.1894	0.2073	0.1764	13.275
T 7:2sFTOH	Avg RF	0.3536	0.3478	0.3907	0.3689	0.4129	0.3924	0.3777	6.678
T 6:2 FTOH	Avg RF	0.7810	0.6765	0.7683	0.7799	0.8050	0.8153	0.7710	6.415
T 8:2 FTOH-C13	Avg RF	0.2821	0.3207	0.2919	0.3388	0.3226	0.2980	0.3090	7.018
T 8:2 FTOH	Avg RF	0.2828	0.2184	0.2078	0.2275	0.2066	0.2055	0.2248	13.209
T 10:2 FTOH	Avg RF	0.0604	0.0865	0.0695	0.0832	0.0734	0.0782	0.0752	12.694
T 12:2 FTOH	Avg RF	0.3473	0.2669	0.2645	0.3118	0.2434	0.2756	0.2849	13.287
T NMeFOSA	Avg RF	0.9236	0.8893	0.8047	0.9782		0.7518	0.8695	10.475
T NetFOSA	Avg RF	0.8858	0.8156	0.7467	0.8961		0.6712	0.8031	11.848

(RedFont and #) = Outlier Flag; (I) = Internal Standard; (T) = Target; (S) = Surrogate; (M) = Matrix Spike