

Quantitative Analysis Results Summary Report

Batch Path	D:\MassHunter\GCMS\1\data\03OCT22\QuantResults\03oct22.batch.bin	Analyst Name	ES-AREA1\US32_USR_INS22923
Analysis Time	10/4/2022 8:46 AM	Reporter Name	ES-AREA1\US32_USR_INS22923
Report Time	10/28/2022 8:56:22 AM	Batch State	Processed
Last Calib Update	10/3/2022 8:55 AM	Quant Report Version	10.1
Quant Batch Version	10.1		

Sequence Table

Data File	sample Name	Sample Type	Vial Position	Inj Vol	Level	Acq Method File
tq093008.D	2.0 uL #3318-24-5 ICAL Level 9	Sample	8	0	L9	tq22m0831markes
tq100305.D	2.0 uL #3318-24-5 ICAL Level 9 DE	Sample	5	0		tq22m0930markes

Quantitation Results

Compound: 4:2 FTOH

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq093008.D	Sample	6:2 FTOH-C13	11.825	346459	69319	4.9980	9.0925	10.0000	
tq100305.D	Sample	6:2 FTOH-C13	11.813	577	71087	0.0081	0.0148		

Compound: 5:2sFTOH

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq093008.D	Sample	6:2 FTOH-C13	11.882	146723	69319	2.1166	8.9442	10.0000	
tq100305.D	Sample	6:2 FTOH-C13	11.876	217	71087	0.0030	0.0129		

Compound: 7:2sFTOH

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq093008.D	Sample	6:2 FTOH-C13	13.183	294500	69319	4.2485	8.9271	10.0000	
tq100305.D	Sample	6:2 FTOH-C13	13.175	162	71087	0.0023	0.0048		

Compound: 6:2 FTOH

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq093008.D	Sample	6:2 FTOH-C13	13.217	612227	69319	8.8320	8.7469	10.0000	
tq100305.D	Sample	6:2 FTOH-C13	13.209	1812	71087	0.0255	0.0252		

Compound: 8:2 FTOH-C13

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq093008.D	Sample	6:2 FTOH-C13	14.412	23240	69319	0.3353	0.9608	1.0000	
tq100305.D	Sample	6:2 FTOH-C13	14.406	23023	71087	0.3239	0.9282		

Compound: 8:2 FTOH

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq093008.D	Sample	6:2 FTOH-C13	14.413	171334	69319	2.4717	8.8970	10.0000	
tq100305.D	Sample	6:2 FTOH-C13	14.413	500	71087	0.0070	0.0253		

Compound: 10:2 FTOH

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq093008.D	Sample	6:2 FTOH-C13	15.477	66451	69319	0.9586	9.1745	10.0000	
tq100305.D	Sample	6:2 FTOH-C13	15.472	260	71087	0.0037	0.0350		

Quantitative Analysis Results Summary Report

Compound: 12:2 FTOH

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq093008.D	Sample	6:2 FTOH-C13	16.458	247313	69319	3.5677	9.3982	10.0000	
tq100305.D	Sample	6:2 FTOH-C13	16.457	2277	71087	0.0320	0.0844		

Compound: NMeFOSA

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq093008.D	Sample	6:2 FTOH-C13	18.662	178190	69319	2.5706	9.1650	10.0000	
tq100305.D	Sample	6:2 FTOH-C13	18.662	2006	71087	0.0282	0.1006		

Compound: NEtFOSA

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq093008.D	Sample	6:2 FTOH-C13	18.931	794633	69319	11.4633	9.3377	10.0000	
tq100305.D	Sample	6:2 FTOH-C13	18.931	2829	71087	0.0398	0.0324		