

Quantitative Analysis Results Summary Report

Batch Path	D:\MassHunter\GCMS\1\data\01sep22\QuantResults\01sep22.batch.bin	Analyst Name	DESKTOP-R0LAL7E\analyst
Analysis Time	9/14/2022 9:28 AM	Reporter Name	DESKTOP-R0LAL7E\analyst
Report Time	9/22/2022 10:51:23 AM	Batch State	Processed
Last Calib Update	9/6/2022 9:10 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
tq090102.D	2.0 uL #3318-24-0.5 ICAL Level 6	CC	2	0	L6	tq22m0831
tq090103.D	2.0 uL #3318-23-0.5 ICV	QC	3	0	L6	tq22m0831
tq090104.D	2.0 uL #3252-128-0.5A Lab Blank	Sample	4	0		tq22m0831

Quantitation Results

Compound: 4:2 FTOH

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq090102.D	CC	6:2 FTOH-C13	11.730	12294	30685	0.4007	0.9631	1.0000	96.3
tq090103.D	QC	6:2 FTOH-C13	11.731	12468	27754	0.4492	1.0798	1.0000	108.0
tq090104.D	Sample	6:2 FTOH-C13			25678		ND		

Compound: 5:2sFTOH

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq090102.D	CC	6:2 FTOH-C13	11.794	5487	30685	0.1788	1.0137	1.0000	101.4
tq090103.D	QC	6:2 FTOH-C13	11.794	6274	27754	0.2261	1.2816	1.0000	128.2
tq090104.D	Sample	6:2 FTOH-C13			25678		ND		

Compound: 7:2sFTOH

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq090102.D	CC	6:2 FTOH-C13	13.095	10499	30685	0.3421	0.9058	1.0000	90.6
tq090103.D	QC	6:2 FTOH-C13	13.103	11473	27754	0.4134	1.0944	1.0000	109.4
tq090104.D	Sample	6:2 FTOH-C13			25678		ND		

Compound: 6:2 FTOH

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq090102.D	CC	6:2 FTOH-C13	13.129	21684	30685	0.7067	0.9165	1.0000	91.7
tq090103.D	QC	6:2 FTOH-C13	13.129	22587	27754	0.8138	1.0556	1.0000	105.6
tq090104.D	Sample	6:2 FTOH-C13			25678		ND		

Compound: 8:2 FTOH-C13

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq090102.D	CC	6:2 FTOH-C13	14.330	9048	30685	0.2949	0.9542	1.0000	95.4
tq090103.D	QC	6:2 FTOH-C13	14.336	9395	27754	0.3385	1.0954	1.0000	109.5
tq090104.D	Sample	6:2 FTOH-C13	14.336	8271	25678	0.3221	1.0424		

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Compound: 8:2 FTOH

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq090102.D	CC	6:2 FTOH-C13	14.337	5979	30685	0.1949	0.8668	1.0000	86.7
tq090103.D	QC	6:2 FTOH-C13	14.337	6647	27754	0.2395	1.0654	1.0000	106.5
tq090104.D	Sample	6:2 FTOH-C13			25678		ND		

Compound: 10:2 FTOH

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq090102.D	CC	6:2 FTOH-C13	15.405	1891	30685	0.0616	0.8199	1.0000	82.0
tq090103.D	QC	6:2 FTOH-C13	15.405	2593	27754	0.0934	1.2426	1.0000	124.3
tq090104.D	Sample	6:2 FTOH-C13			25678		ND		

Compound: 12:2 FTOH

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq090102.D	CC	6:2 FTOH-C13	16.386	8121	30685	0.2647	0.9289	1.0000	92.9
tq090103.D	QC	6:2 FTOH-C13	16.386	8091	27754	0.2915	1.0232	1.0000	102.3
tq090104.D	Sample	6:2 FTOH-C13			25678		ND		

Compound: NMeFOSA

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq090102.D	CC	6:2 FTOH-C13	18.585	4974	30685	0.1621	0.9033	1.0000	90.3
tq090103.D	QC	6:2 FTOH-C13	18.585	4916	27754	0.1771	0.9870	1.0000	98.7
tq090104.D	Sample	6:2 FTOH-C13			25678		ND		

Compound: NEtFOSA

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq090102.D	CC	6:2 FTOH-C13	18.847	22235	30685	0.7246	0.9023	1.0000	90.2
tq090103.D	QC	6:2 FTOH-C13	18.855	22628	27754	0.8153	1.0152	1.0000	101.5
tq090104.D	Sample	6:2 FTOH-C13			25678		ND		