

Quantitative Analysis Results Summary Report

Batch Path	D:\MassHunter\GCMS\1\data\09sep22\QuantResults\09sep22.batch.bin	Analyst Name	DESKTOP-R0LAL7E\analyst
Analysis Time	9/9/2022 11:49 AM	Reporter Name	DESKTOP-R0LAL7E\analyst
Report Time	9/22/2022 11:23:00 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
tq090903.D	2.0 uL #3318-24-0.5 CCV	CC	3	0	L6	tq22m0831
tq090904.D	2.0 uL #3318-23-0.5 LCS	QC	4	0	L6	tq22m0831
tq090905.D	2.0 uL #3257-128-0.5A Lab Blank	Sample	5	0		tq22m0831

Quantitation Results

Compound: 4:2 FTOH

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq090903.D	CC	6:2 FTOH-C13	11.766	12451	30846	0.4036	0.9702	1.0000	97.0
tq090904.D	QC	6:2 FTOH-C13	11.766	12623	31065	0.4063	0.9767	1.0000	97.7
tq090905.D	Sample	6:2 FTOH-C13			29099		ND		

Compound: 5:2sFTOH

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq090903.D	CC	6:2 FTOH-C13	11.829	5929	30846	0.1922	1.0897	1.0000	109.0
tq090904.D	QC	6:2 FTOH-C13	11.829	5476	31065	0.1763	0.9993	1.0000	99.9
tq090905.D	Sample	6:2 FTOH-C13			29099		ND		

Compound: 7:2sFTOH

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq090903.D	CC	6:2 FTOH-C13	13.135	10293	30846	0.3337	0.8834	1.0000	88.3
tq090904.D	QC	6:2 FTOH-C13	13.135	11744	31065	0.3781	1.0009	1.0000	100.1
tq090905.D	Sample	6:2 FTOH-C13			29099		ND		

Compound: 6:2 FTOH

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq090903.D	CC	6:2 FTOH-C13	13.161	21957	30846	0.7118	0.9233	1.0000	92.3
tq090904.D	QC	6:2 FTOH-C13	13.161	22681	31065	0.7301	0.9470	1.0000	94.7
tq090905.D	Sample	6:2 FTOH-C13			29099		ND		

Compound: 8:2 FTOH-C13

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq090903.D	CC	6:2 FTOH-C13	14.366	8470	30846	0.2746	0.8887	1.0000	88.9
tq090904.D	QC	6:2 FTOH-C13	14.366	8994	31065	0.2895	0.9369	1.0000	93.7
tq090905.D	Sample	6:2 FTOH-C13	14.360	8993	29099	0.3091	1.0002		

Compound: 8:2 FTOH

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq090903.D	CC	6:2 FTOH-C13	14.366	6008	30846	0.1948	0.8665	1.0000	86.7

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Compound: 8:2 FTOH

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq090904.D	QC	6:2 FTOH-C13	14.366	6525	31065	0.2100	0.9343	1.0000	93.4
tq090905.D	Sample	6:2 FTOH-C13			29099		ND		

Compound: 10:2 FTOH

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq090903.D	CC	6:2 FTOH-C13	15.436	2311	30846	0.0749	0.9965	1.0000	99.7
tq090904.D	QC	6:2 FTOH-C13	15.436	2112	31065	0.0680	0.9043	1.0000	90.4
tq090905.D	Sample	6:2 FTOH-C13			29099		ND		

Compound: 12:2 FTOH

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq090903.D	CC	6:2 FTOH-C13	16.416	7884	30846	0.2556	0.8970	1.0000	89.7
tq090904.D	QC	6:2 FTOH-C13	16.416	8206	31065	0.2642	0.9271	1.0000	92.7
tq090905.D	Sample	6:2 FTOH-C13			29099		ND		

Compound: NMeFOSA

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq090903.D	CC	6:2 FTOH-C13	18.631	4400	30846	0.1426	0.7950	1.0000	79.5
tq090904.D	QC	6:2 FTOH-C13	18.623	4586	31065	0.1476	0.8227	1.0000	82.3
tq090905.D	Sample	6:2 FTOH-C13			29099		ND		

Compound: NEtFOSA

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq090903.D	CC	6:2 FTOH-C13	18.900	23204	30846	0.7523	0.9367	1.0000	93.7
tq090904.D	QC	6:2 FTOH-C13	18.892	20937	31065	0.6740	0.8392	1.0000	83.9
tq090905.D	Sample	6:2 FTOH-C13			29099		ND		