

Quantitative Analysis Results Summary Report

Batch Path	D:\MassHunter\GCMS\1\data\05oct22\QuantResults\05oct22.batch.bin	Analyst Name	DESKTOP-R0LAL7E\analyst
Analysis Time	10/5/2022 10:13 AM	Reporter Name	ES-AREA1\US32_USR_INS22923
Report Time	10/28/2022 2:20:23 PM	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
tq100503.D	2.0 uL #3318-24-0.5 CCV	CC	2	0	L6	tq22m0930markes
tq100504.D	2.0 uL #3318-33-0.5 LCS	QC	3	0	L6	tq22m0930markes
tq100505.D	2.0 uL #3257-128-0.5C Lab Blank	Sample	4	0		tq22m0930markes

Quantitation Results

Compound: 4:2 FTOH

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq100503.D	CC	6:2 FTOH-C13	11.819	32764	68305	0.4797	0.8726	1.0000	87.3
tq100504.D	QC	6:2 FTOH-C13	11.819	29771	59281	0.5022	0.9136	1.0000	91.4
tq100505.D	Sample	6:2 FTOH-C13	11.817	140	62688	0.0022	0.0041		

Compound: 5:2sFTOH

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq100503.D	CC	6:2 FTOH-C13	11.882	14467	68305	0.2118	0.8950	1.0000	89.5
tq100504.D	QC	6:2 FTOH-C13	11.882	12801	59281	0.2159	0.9125	1.0000	91.3
tq100505.D	Sample	6:2 FTOH-C13			62688		ND		

Compound: 7:2sFTOH

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq100503.D	CC	6:2 FTOH-C13	13.183	29975	68305	0.4388	0.9221	1.0000	92.2
tq100504.D	QC	6:2 FTOH-C13	13.183	26023	59281	0.4390	0.9224	1.0000	92.2
tq100505.D	Sample	6:2 FTOH-C13	13.190	225	62688	0.0036	0.0075		

Compound: 6:2 FTOH

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq100503.D	CC	6:2 FTOH-C13	13.209	58275	68305	0.8532	0.8449	1.0000	84.5
tq100504.D	QC	6:2 FTOH-C13	13.209	57361	59281	0.9676	0.9583	1.0000	95.8
tq100505.D	Sample	6:2 FTOH-C13	13.208	2446	62688	0.0390	0.0386		

Compound: 8:2 FTOH-C13

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq100503.D	CC	6:2 FTOH-C13	14.406	21663	68305	0.3171	0.9089	1.0000	90.9
tq100504.D	QC	6:2 FTOH-C13	14.412	22092	59281	0.3727	1.0680	1.0000	106.8
tq100505.D	Sample	6:2 FTOH-C13	14.413	21023	62688	0.3354	0.9611		

Compound: 8:2 FTOH

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq100503.D	CC	6:2 FTOH-C13	14.413	16506	68305	0.2417	0.8699	1.0000	87.0

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Compound: 8:2 FTOH

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq100504.D	QC	6:2 FTOH-C13	14.413	16101	59281	0.2716	0.9777	1.0000	97.8
tq100505.D	Sample	6:2 FTOH-C13	14.407	433	62688	0.0069	0.0249		

Compound: 10:2 FTOH

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq100503.D	CC	6:2 FTOH-C13	15.477	5731	68305	0.0839	0.8031	1.0000	80.3
tq100504.D	QC	6:2 FTOH-C13	15.477	5404	59281	0.0912	0.8724	1.0000	87.2
tq100505.D	Sample	6:2 FTOH-C13	15.487	203	62688	0.0032	0.0310		

Compound: 12:2 FTOH

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq100503.D	CC	6:2 FTOH-C13	16.453	22747	68305	0.3330	0.8773	1.0000	87.7
tq100504.D	QC	6:2 FTOH-C13	16.453	20287	59281	0.3422	0.9015	1.0000	90.1
tq100505.D	Sample	6:2 FTOH-C13	16.457	675	62688	0.0108	0.0284		

Compound: NMeFOSA

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq100503.D	CC	6:2 FTOH-C13	18.662	17794	68305	0.2605	0.9288	1.0000	92.9
tq100504.D	QC	6:2 FTOH-C13	18.654	15976	59281	0.2695	0.9608	1.0000	96.1
tq100505.D	Sample	6:2 FTOH-C13	18.654	230	62688	0.0037	0.0131		

Compound: NEtFOSA

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq100503.D	CC	6:2 FTOH-C13	18.931	78456	68305	1.1486	0.9356	1.0000	93.6
tq100504.D	QC	6:2 FTOH-C13	18.924	69176	59281	1.1669	0.9505	1.0000	95.1
tq100505.D	Sample	6:2 FTOH-C13	18.931	918	62688	0.0147	0.0119		