

Quantitative Analysis Results Summary Report

Batch Path	D:\MassHunter\GCMS\1\data\19jan23\QuantResults\19jan23.batch.bin	Analyst Name	TAI\us32_usr_ins22923
Analysis Time	1/19/2023 09:40	Reporter Name	TAI\us32_usr_ins22923
Report Time	2/14/2023 2:49:06 PM	Batch State	Processed
Last Calib Update	1/3/2023 14:39	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
tq011903.D	2.0 uL #3318-65-0.5, 2.0uL #3318-86-0.5, CCV	CC	3	0	L4	tq22m1227
tq011904.D	2.0 uL #3318-88-0.5A, 2.0uL #3318-89-0.5, LCS	QC	4	0	L4	tq22m1227
tq011905.D	2.0 uL #3318-66-0.5B Lab Blank	Sample	5	0		tq22m1227

Quantitation Results

Compound: PFBA

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq011903.D	CC	6:2 FTOH-C13	4.406	95111	35828	2.6546	0.7922	1.0000	79.2
tq011904.D	QC	6:2 FTOH-C13	4.406	87235	37659	2.3164	0.6913	1.0000	69.1
tq011905.D	Sample	6:2 FTOH-C13	4.399	1223	37021	0.0330	0.0099		

Compound: PFPeA

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq011903.D	CC	6:2 FTOH-C13	4.481	108130	35828	3.0180	1.0151	1.0000	101.5
tq011904.D	QC	6:2 FTOH-C13	4.487	103480	37659	2.7478	0.9243	1.0000	92.4
tq011905.D	Sample	6:2 FTOH-C13	4.487	825	37021	0.0223	0.0075		

Compound: PFHxA

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq011903.D	CC	6:2 FTOH-C13	4.645	54055	35828	1.5087	1.0898	1.0000	109.0
tq011904.D	QC	6:2 FTOH-C13	4.645	52863	37659	1.4037	1.0140	1.0000	101.4
tq011905.D	Sample	6:2 FTOH-C13	4.645	664	37021	0.0179	0.0129		

Compound: PFHpA

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq011903.D	CC	6:2 FTOH-C13	4.927	36556	35828	1.0203	1.0808	1.0000	108.1
tq011904.D	QC	6:2 FTOH-C13	4.927	34457	37659	0.9150	0.9692	1.0000	96.9
tq011905.D	Sample	6:2 FTOH-C13	4.975	76	37021	0.0020	0.0022		

Compound: PFOA

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq011903.D	CC	6:2 FTOH-C13	5.348	21940	35828	0.6124	1.0146	1.0000	101.5
tq011904.D	QC	6:2 FTOH-C13	5.348	20705	37659	0.5498	0.9110	1.0000	91.1
tq011905.D	Sample	6:2 FTOH-C13	5.348	351	37021	0.0095	0.0157		