

# Quantitative Analysis Results Summary Report

<b>Batch Path</b>	D:\MassHunter\GCMS\1\data\13jan23\QuantResults\MDL_Blanks.batch.bin	<b>Analyst Name</b>	TAI\us32_usr_ins22923
<b>Analysis Time</b>	1/18/2023 10:24 AM	<b>Reporter Name</b>	TAI\us32_usr_ins22923
<b>Report Time</b>	1/18/2023 10:30:26 AM	<b>Batch State</b>	Processed
<b>Last Calib Update</b>	1/3/2023 2:39 PM	<b>Quant Report Version</b>	10.1
<b>Quant Batch Version</b>	10.1		

## Sequence Table

Data File	sample Name	Sample Type	Vial Position	Inj Vol	Level	Acq Method File
tq010505.D	2.0 uL #3318-66-0.5A Lab Blank	Sample	5	0		tq22m1227
tq010506.D	2.0 uL #3318-66-0.5A MDL Blank	Sample	6	0		tq22m1227
tq010507.D	2.0 uL #3318-66-0.5A MDL Blank	Sample	7	0		tq22m1227
tq011006.D	2.0 uL #3318-66-0.5A MDL Blank	Sample	6	0		tq22m1227
tq011007.D	2.0 uL #3318-66-0.5A MDL Blank	Sample	7	0		tq22m1227
tq011706.D	2.0 uL #3318-66-0.5A Lab Blank/MDL Blank	Sample	6	0		tq22m1227
tq011707.D	2.0 uL #3318-66-0.5A MDL Blank	Sample	7	0		tq22m1227

## Quantitation Results

### Compound: PFBA

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq010505.D	Sample	6:2 FTOH-C13	4.393	1860	51660	0.0360	0.0107		
tq010506.D	Sample	6:2 FTOH-C13	4.399	2964	51126	0.0580	0.0173		
tq010507.D	Sample	6:2 FTOH-C13	4.393	13112	51770	0.2533	0.0756		
tq011006.D	Sample	6:2 FTOH-C13	4.399	2144	48721	0.0440	0.0131		
tq011007.D	Sample	6:2 FTOH-C13	4.399	2280	47389	0.0481	0.0144		
tq011706.D	Sample	6:2 FTOH-C13	4.399	6855	55490	0.1235	0.0369		
tq011707.D	Sample	6:2 FTOH-C13	4.399	3953	56604	0.0698	0.0208		

### Compound: PFPeA

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq010505.D	Sample	6:2 FTOH-C13	4.481	1117	51660	0.0216	0.0073		
tq010506.D	Sample	6:2 FTOH-C13	4.474	424	51126	0.0083	0.0028		
tq010507.D	Sample	6:2 FTOH-C13	4.474	690	51770	0.0133	0.0045		
tq011006.D	Sample	6:2 FTOH-C13	4.481	427	48721	0.0088	0.0029		
tq011007.D	Sample	6:2 FTOH-C13	4.481	299	47389	0.0063	0.0021		
tq011706.D	Sample	6:2 FTOH-C13	4.481	1311	55490	0.0236	0.0079		
tq011707.D	Sample	6:2 FTOH-C13	4.487	865	56604	0.0153	0.0051		

### Compound: PFHxA

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq010505.D	Sample	6:2 FTOH-C13	4.645	405	51660	0.0078	0.0057		

# Quantitative Analysis Results Summary Report

## Compound: PFHxA

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq010506.D	Sample	6:2 FTOH-C13	4.632	196	51126	0.0038	0.0028		
tq010507.D	Sample	6:2 FTOH-C13	4.633	245	51770	0.0047	0.0034		
tq011006.D	Sample	6:2 FTOH-C13	4.651	222	48721	0.0046	0.0033		
tq011007.D	Sample	6:2 FTOH-C13	4.645	139	47389	0.0029	0.0021		
tq011706.D	Sample	6:2 FTOH-C13	4.645	935	55490	0.0169	0.0122		
tq011707.D	Sample	6:2 FTOH-C13	4.639	901	56604	0.0159	0.0115		

## Compound: PFHpA

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq010505.D	Sample	6:2 FTOH-C13	4.934	135	51660	0.0026	0.0028		
tq010506.D	Sample	6:2 FTOH-C13	4.913	299	51126	0.0059	0.0062		
tq010507.D	Sample	6:2 FTOH-C13	4.886	80	51770	0.0015	0.0016		
tq011006.D	Sample	6:2 FTOH-C13	4.927	87	48721	0.0018	0.0019		
tq011007.D	Sample	6:2 FTOH-C13	4.933	53	47389	0.0011	0.0012		
tq011706.D	Sample	6:2 FTOH-C13	4.920	104	55490	0.0019	0.0020		
tq011707.D	Sample	6:2 FTOH-C13	4.913	133	56604	0.0024	0.0025		

## Compound: PFOA

Data File	Sample Type	ISTD	RT	Resp	ISTD Resp	Resp Ratio	Final Conc	Exp. Conc	Accuracy
tq010505.D	Sample	6:2 FTOH-C13	5.348	845	51660	0.0164	0.0271		
tq010506.D	Sample	6:2 FTOH-C13	5.355	926	51126	0.0181	0.0300		
tq010507.D	Sample	6:2 FTOH-C13	5.354	1151	51770	0.0222	0.0368		
tq011006.D	Sample	6:2 FTOH-C13	5.348	658	48721	0.0135	0.0224		
tq011007.D	Sample	6:2 FTOH-C13	5.348	1005	47389	0.0212	0.0351		
tq011706.D	Sample	6:2 FTOH-C13	5.341	1280	55490	0.0231	0.0382		
tq011707.D	Sample	6:2 FTOH-C13	5.341	976	56604	0.0172	0.0286		