

Table 5: Concentrations of PFOS in Rat Serum Samples from Study #FACT-TOX-110 Following the 0 mg/kg Dose

Sampling Time (day)	PFOS Concentration (µg/mL)									
	Rat Number*									
	19501	19502	19503	19504	19504F	19505	19505F	19506	19506F	19507
0	0.112	0.0701	0.0607	0.0514	NS	0.0550	NS	0.309	NS	0.0545
7	0.397	0.0535	NS	0.0926	NS	0.0514	NS	0.219	NS	0.0586
15	0.0803	0.0690	NS	<LLQ[0.0432]<(0.05)	NS	0.0609	NS	0.199	NS	0.0648
21	NS	NS	NS	<LLQ[0.0258]<(0.05)	0.0845	<LLQ[0.0353]<(0.05)	0.0880	0.0820	0.267	<LLQ[0.0247]<(0.05)

<LLQ = Less than the Lower Limit of Quantitation (0.05 µg/mL).

*Rat Number with "F" indicates fetal sample.

NS: No sample.

Table 5: (Continued) Concentrations of PFOS in Rat Serum Samples from Study #FACT-TOX-110 Following the 0 mg/kg Dose

Sampling Time (day)	PFOS Concentration (µg/mL)							
	Rat Number*							
	19507F	19508	19509	19509F	19510	19511	19512	19512F
0	NS	0.0548	<LLQ[0.0483]<(0.05)	NS	0.0664	0.0619	<LLQ[0.0449]<(0.05)	NS
7	NS	<LLQ[0.0395]<(0.05)	<LLQ[0.0481]<(0.05)	NS	0.0636	0.250	0.197	NS
15	NS	<LLQ[0.0454]<(0.05)	<LLQ[0.0458]<(0.05)	NS	0.0614	0.176	0.238	NS
21	0.0842	NS	<LLQ[0.0269]<(0.05)	0.102	NS	NS	0.0833	0.219

<LLQ = Less than the Lower Limit of Quantitation (0.05 µg/mL).

*Rat Number with "F" indicates fetal sample.

NS: No sample.

Table 5: (Continued) Concentrations of PFOS in Rat Serum Samples from Study #FACT-TOX-110 Following the 0 mg/kg Dose

Sampling Time (day)	PFOS Concentration (µg/mL)				
	Rat Number*				
	19513	19514	19515	19516	19516F
0	0.0527	<LLQ[0.0500]<(0.05)	<LLQ[0.0443]<(0.05)	0.0559	NS
7	<LLQ[0.0345]<(0.05)	0.0784	<LLQ[0.0488]<(0.05)	<LLQ[0.0447]<(0.05)	NS
15	<LLQ[0.0462]<(0.05)	0.0648	0.0581	<LLQ[0.0328]<(0.05)	NS
21	NS	NS	NS	<LLQ[0.0206]<(0.05)	0.165

<LLQ = Less than the Lower Limit of Quantitation (0.05 µg/mL).

*Rat Number with "F" indicates fetal sample.

NS: No sample.

Table 6: Concentrations of PFOS in Rat Serum Samples from Study #FACT-TOX-110 Following the 0.1 mg/kg Dose

Sampling Time (day)	PFOS Concentration (µg/mL)											
	Rat Number*											
	19517	19518	19518F	19519	19519F	19520	19521	19521F	19522	19523	19523F	19524
0	9.07	9.87	NS	9.37	NS	9.73	11.1	NS	9.32	12.8	NS	10.2
7	8.63	10.3	NS	6.83	NS	NS	8.82	NS	8.19	9.65	NS	10.4
15	11.5	10.7	NS	9.18	NS	NS	14.1	NS	9.57	10.9	NS	9.20
21	NS	6.84	12.1	3.93	8.52	NS	4.93	11.2	NS	5.35	10.2	4.11

*Rat Number with "F" indicates fetal sample.

NS: No sample.

Table 6: (Continued) Concentrations of PFOS in Rat Serum Samples from Study #FACT-TOX-110 Following the 0.1 mg/kg Dose

Sampling Time (day)	PFOS Concentration (µg/mL)										
	Rat Number*										
	19524F	19525	19526	19527	19528	19528F	19529	19529F	19530	19531	19532
0	NS	12.0	9.48	12.0	10.0	NS	11.6	NS	8.48	9.10	10.6
7	NS	9.62	11.2	8.78	7.80	NS	10.3	NS	7.65	7.57	10.1
15	NS	10.0	11.7	8.78	8.04	NS	7.31	NS	11.8	10.4	9.66
21	10.3	NS	NS	NS	6.19	10.8	3.04	10.4	NS	NS	NS

*Rat Number with "F" indicates fetal sample.

NS: No sample.

Table 7: Concentrations of PFOS in Rat Serum Samples from Study #FACT-TOX-110 Following the 0.4 mg/kg Dose

Sampling Time (day)	PFOS Concentration (µg/mL)											
	Rat Number*											
	19533	19533F	19534	19534F	19535	19536	19536F	19537	19538	19539	19540	19541
0	53.9	NS	46.9	NS	50.1	38.6	NS	56.6	46.5	45.2	42.9	44.4
7	44.3	NS	50.0	NS	56.6	36.6	NS	58.4	48.1	44.6	45.8	NS
15	47.3	NS	56.1	NS	48.2	43.3	NS	50.7	53.5	37.2	48.6	NS
21	20.4	42.5	20.5	41.4	NS	16.2	32.2	NS	NS	NS	NS	NS

*Rat Number with "F" indicates fetal sample.

NS: No sample.

Table 7: (Continued) Concentrations of PFOS in Rat Serum Samples from Study #FACT-TOX-110 Following the 0.4 mg/kg Dose

Sampling Time (day)	PFOS Concentration (µg/mL)								
	Rat Number*								
	19542	19543	19543F	19544	19545	19546	19546F	19547	19548
0	45.3	46.3	NS	45.8	47.9	43.5	NS	42.2	57.6
7	40.6	46.1	NS	42.8	NS	46.5	NS	42.2	60.0
15	44.0	43.9	NS	49.1	NS	47.3	NS	43.3	58.0
21	NS	23.0	34.1	NS	NS	35.8	48.4	NS	65.7

*Rat Number with "F" indicates fetal sample.

NS: No sample.

Table 8: Concentrations of PFOS in Rat Serum Samples from Study #FACT-TOX-110 Following the 1.6 mg/kg Dose

Sampling Time (day)	PFOS Concentration (µg/mL)											
	Rat Number											
	19549	19550	19551	19552	19553	19554	19555	19556	19557	19558	19559	19560
0	166	200	184	165	182	203	166	199	198	196	171	200
7	NS	216	NS	NS	160	189	195	186	NS	171	160	171
15	NS	160	NS	NS	135	176	225	202	NS	164	192	215
21	NS	NS	NS	NS	NS	NS	NS	251	NS	NS	237	79.4

NS: No sample.

Table 8: (Continued) Concentrations of PFOS in Rat Serum Samples from Study #FACT-TOX-110 Following the 1.6 mg/kg Dose

Sampling Time (day)	PFOS Concentration (µg/mL)					
	Rat Number*					
	19560F	19561	19562	19562F	19563	19564
0	NS	193	185	NS	163	185
7	NS	181	179	NS	168	169
15	NS	219	142	NS	183	159
21	131	NS	63.7	102	NS	NS

*Rat Number with "F" indicates fetal sample.

NS: No sample.

Table 9: Concentrations of PFOS in Rat Serum Samples from Study #FACT-TOX-110 Following the 3.2 mg/kg Dose

Sampling Time (day)	PFOS Concentration (µg/mL)											
	Rat Number*											
	19565	19566	19567	19568	19568F	19569	19569F	19570	19571	19571F	19572	19572F
0	370	337	366	339	NS	334	NS	351	348	NS	357	NS
7	392	280	327	340	NS	323	NS	337	371	NS	305	NS
15	345	311	294	336	NS	314	NS	269	308	NS	317	NS
21	NS	NS	NS	241	228	142	176	NS	165	166	123	166

*Rat Number with "F" indicates fetal sample.

NS: No sample.

Table 9: (Continued) Concentrations of PFOS in Rat Serum Samples from Study #FACT-TOX-110 Following the 3.2 mg/kg Dose

Sampling Time (day)	PFOS Concentration (µg/mL)									
	Rat Number*									
	19573	19574	19575	19576	19577	19577F	19578	19579	19579F	19580
0	364	365	413	383	417	NS	373	387	NS	378
7	343	393	387	NS	395	NS	NS	399	NS	357
15	317	299	284	NS	361	NS	NS	386	NS	323
21	NS	NS	NS	NS	221	226	NS	186	181	NS

*Rat Number with "F" indicates fetal sample.

NS: No sample.