

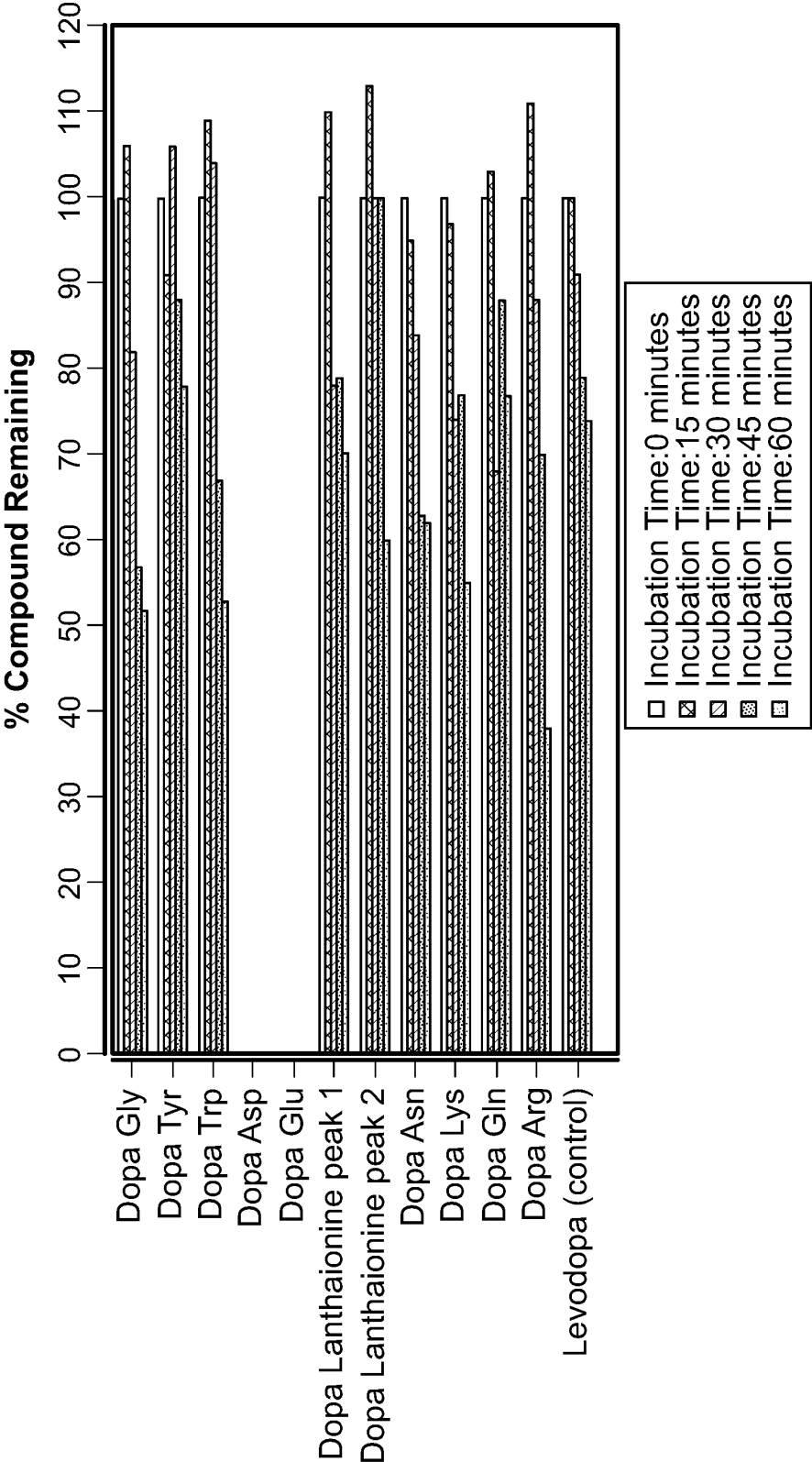
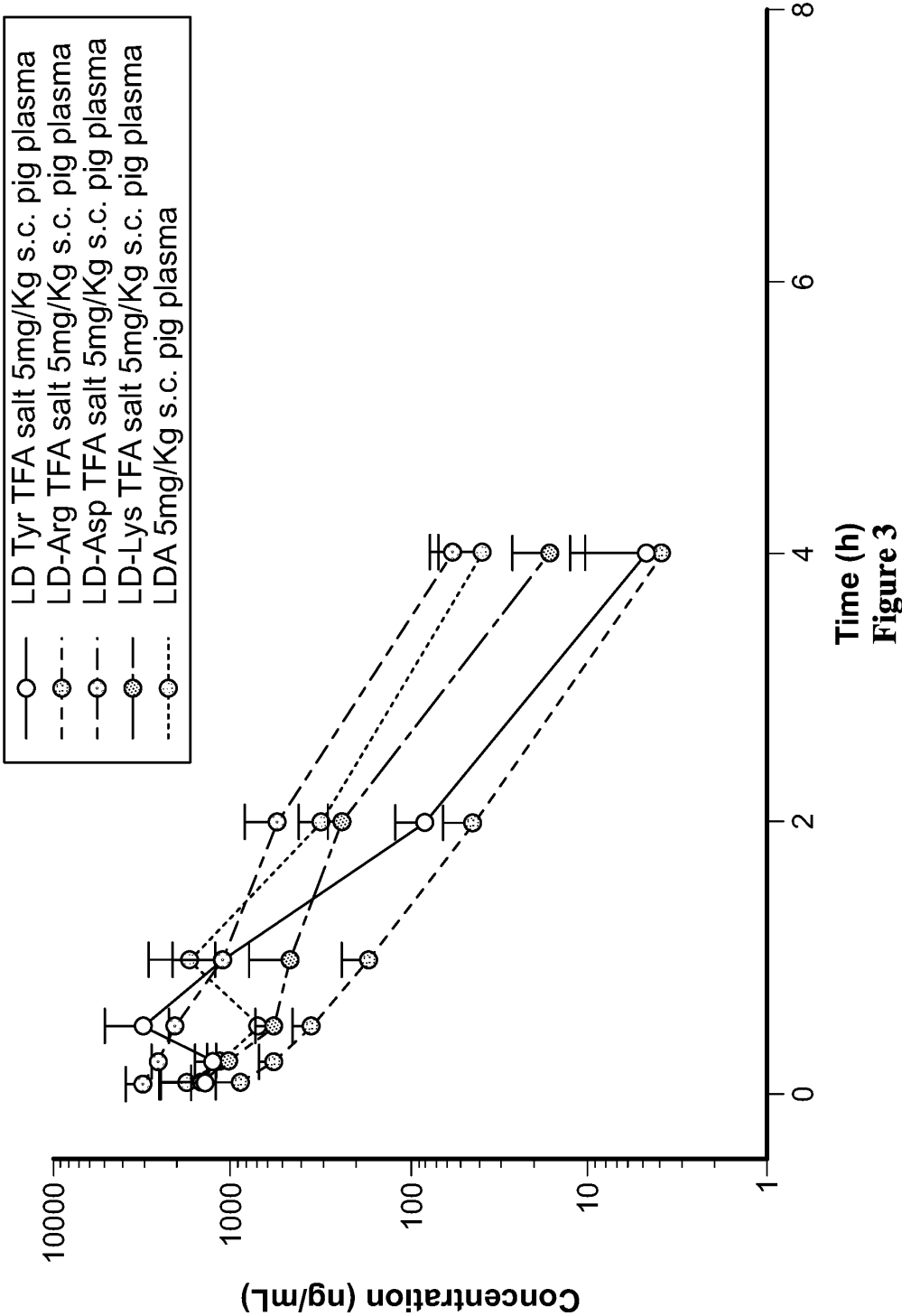


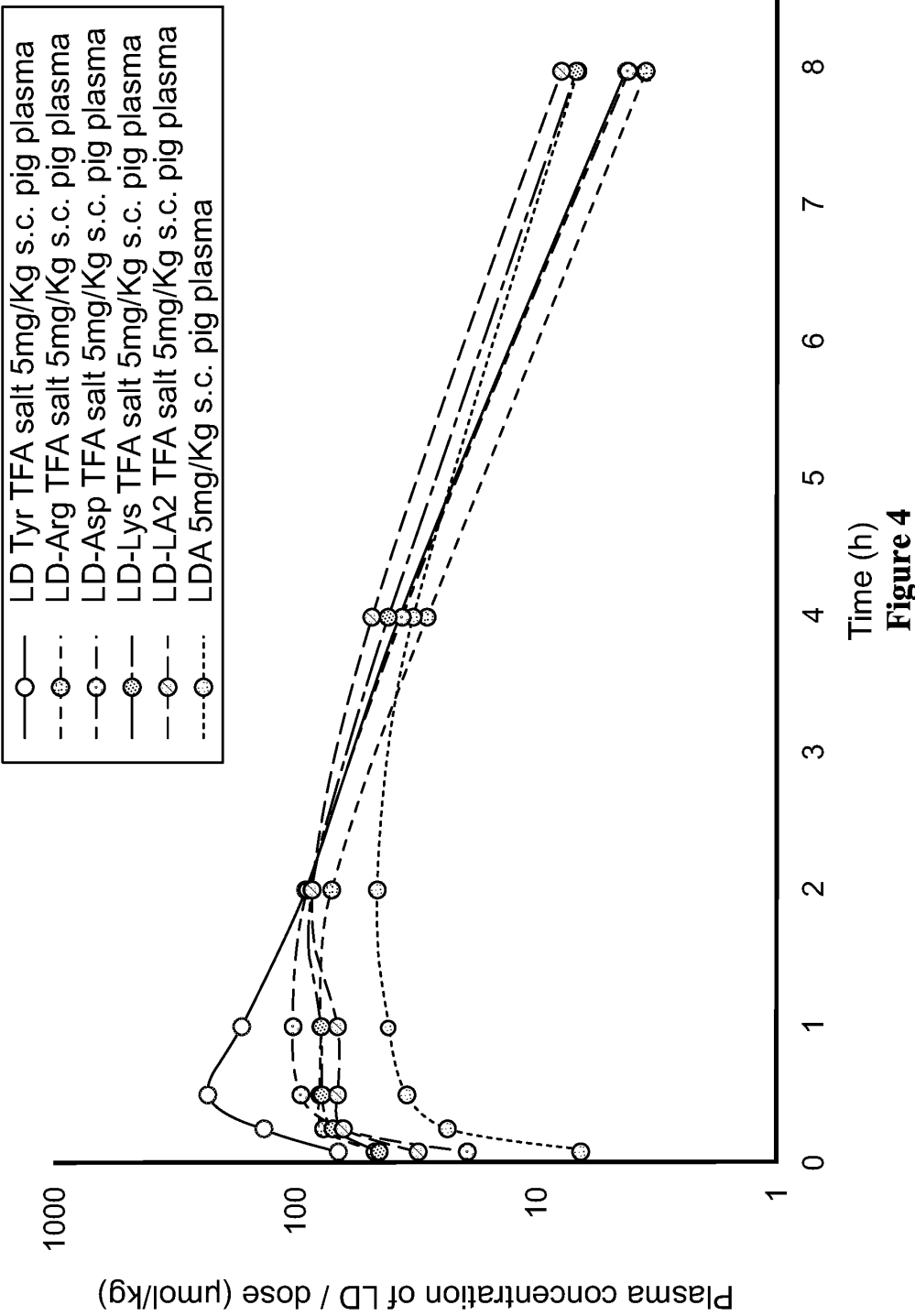
Figure 1

Compound	Mw (free)	Dose		PK parameter										
				Cmax	tmax	AUC 0-t	MRT 0-t	t1/2	Number of Point	AUC 0-∞	Normalized Dose AUC 0-∞/Dose	MRT 0-∞	BA	
		(mg/kg)	(μmol/kg)	(ng/mL)	(h)	(ng· h/mL)	(h)	(h)		(ng· h/mL)		(μmol/kg)	(h)	(%)
LD-Tyr TFA salt	Mean	5	13.88	3028	0.5	2449.9	0.6	0.39	3	2478			0.7	N.C.
	SD			1993	0	1584.9	0.1	0.17		1599.3			0.1	N.C.
LD	Mean			3137	0.5	6837.2	1.9	1.35	3	6950.6	500.9		2.1	N.C.
	SD			1235	0	755	0.2	0.11		751.6			0.2	N.C.
LD-Arg TFA salt	Mean	5	14.15	897.8	0.08	532.9	0.6	0.6	3	559.3			0.7	N.C.
	SD			323.5	0	61.2	0.2	0.21		80.7			0.2	N.C.
LD	Mean			1153	0.92	4283.1	2.2	1.38	3	4380.3	309.6		2.4	N.C.
	SD			97.9	0.95	168.5	0.1	0.03		172.7			0.1	N.C.
LD-Asp TFA salt	Mean	5	16.01	3255	0.14	3391.1	0.9	0.7	3	3450.7			1	N.C.
	SD			535.8	0.1	561.4	0.1	0.12		553.7			0.1	N.C.
LD	Mean			1627	1.33	5924.7	2.3	1.36	3	6052.9	378		2.5	N.C.
	SD			389.5	0.58	779.1	0.1	0.08		779.2			0.1	N.C.
LD-Lys TFA salt	Mean	5	15.37	1599	0.14	1322.7	1	0.62	3	1337.7			1	N.C.
	SD			903.5	0.1	312.5	0.1	0.1		321			0.1	N.C.
LD	Mean			1363	1.33	5628.1	2.5	1.64	3	5873.8	382.2		2.8	N.C.
	SD			96.2	0.58	98.9	0.1	0.15		131.6			0.1	N.C.
LDA	Mean	5	25.48	2390	0.69	2467.3	1	0.59	3	2501.8			1	N.C.
	SD			664.9	0.53	1008.8	0.2	0.11		1013.5			0.2	N.C.
LD	Mean			1210	1.5	5710.3	2.9	2.12	3	6232.5	244.6		3.6	N.C.
	SD			189.9	0.87	349.7	0.1	0.28		377.3			0.3	N.C.

Table 26

Figure 2





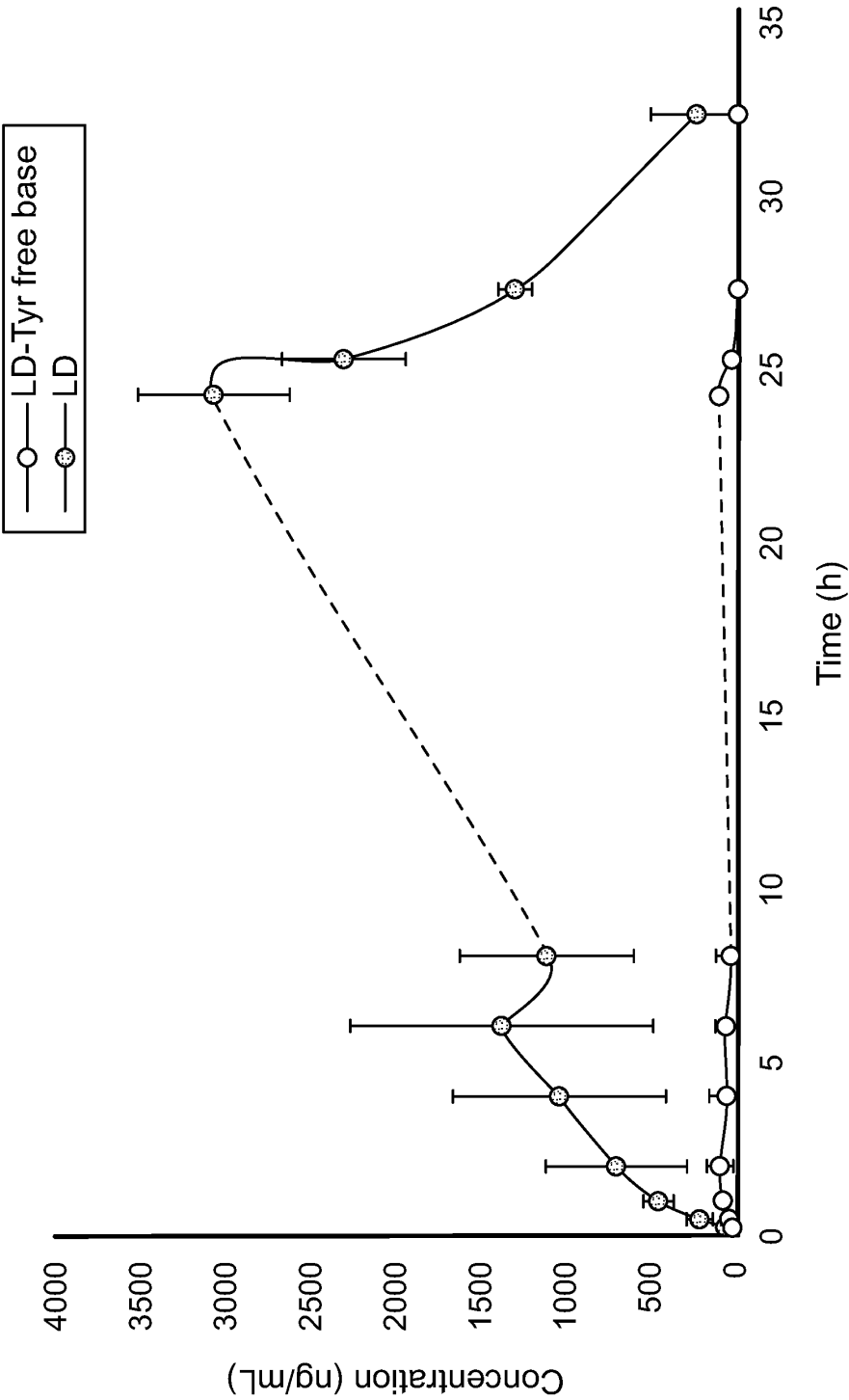


Figure 5

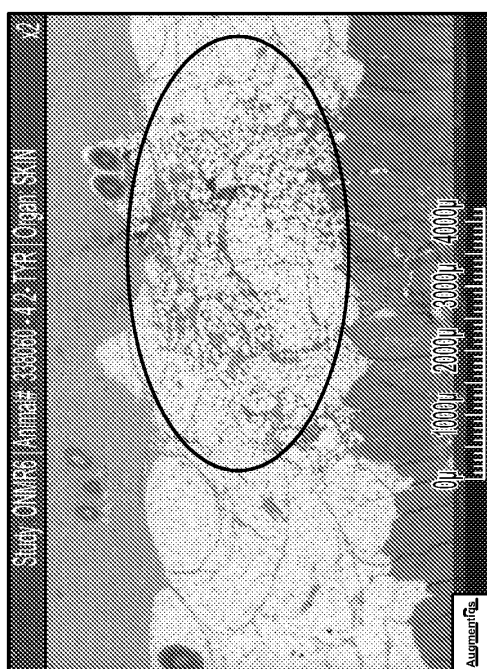
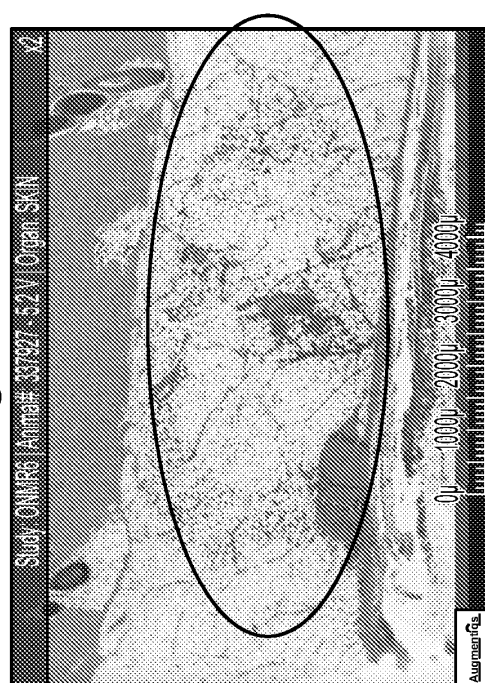
**Figure 6A****Figure 6B**



Figure 6C

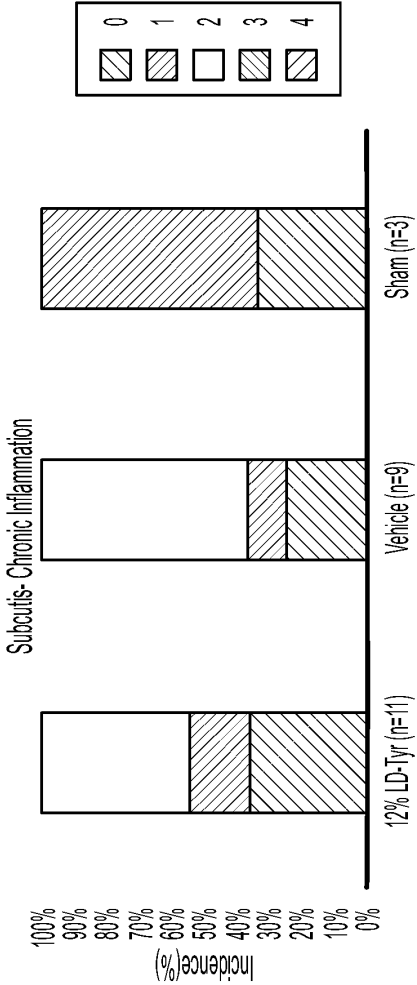


Figure 7