

Table S2_Concentration of domoic acid (ng/mL or ng/g) in various animal samples

	June-00		February-04		June-04		February-05		June-05	
	Urine (mean ELISA/LCMS)		Urine LC/MS		Urine (mean ELI) Blood ELISA		Urine LC/MS		Urine (mean ELI) Blood ELISA	
FB10										
FB100										
FB101		<dl								
FB109										
FB11		2.66								
FB113										
FB114						<dl				
FB117		<dl								
FB118										
FB119		6.62								
FB123										
FB125										
FB127										
FB13		9.54								
FB133										
FB135							<dl			
FB137										
FB138						<dl	<dl			
FB14		5.32								
FB141										
FB146		3.10								<dl
FB148						<dl	<dl			
FB15										
FB151										
FB155		1.40								1.32
FB157										<dl
FB159						6.10	<dl			
FB164										
FB173										
FB174		4.45								
FB175										
FB177										
FB178		<dl								
FB179										
FB181						10.47	<dl			
FB182										
FB185						5.94	<dl			16.74
FB187										<dl
FB188						1.97	<dl			
FB189										
FB193										
FB195										<dl
FB196						5.06	<dl			
FB197										<dl
FB198										
FB199										6.03
FB20						21.80	<dl			
FB203										
FB205										
FB207										
FB209										
FB213										
FB215										
FB217										
FB218										<dl
FB219										
FB220										<dl
FB224										
FB226										
FB228										
FB230						1.98	<dl			
FB232										
FB234										7.98
FB236										9.18
FB238										
FB240										
FB242										
FB248										
FB25										
FB250										
FB252										
FB254										
FB256										
FB26		3.23								
FB27										
FB28		1.21								
FB32		1.52								
FB33		3.60								
FB36										
FB43		<dl								
FB48		9.50								
FB54										
FB55										
FB58		12.29								
FB65										
FB7										
FB75										<dl
FB9										
FB90										
FB92						1.04	<dl			
FB99						8.5	<dl			

Note: "<dl" denotes below limit of detection and "trace" denotes greater than limit of detection but less than limit of quantification

June-06	May-08						May-09				
Urine LC/MS	Blood ELISA	Gastric LC/MS	Serum ELISA	Urine LC/MS	Fecal LC/MS	Urine LC/MS	Blood LC/MS	serum LC/MS	feces LC/MS	gastric fluid LC/M	milk LC/MS
<dl											
<dl											
<dl	<dl	<dl	<dl	1.00	10.30						
<dl	<dl	<dl	<dl	<dl				<dl	15	<dl	<dl
<dl	<dl	<dl	<dl	<dl				<dl	11.5	<dl	
								<dl	6.5	<dl	<dl
<dl	<dl	<dl	<dl	1.60	9.40			<dl	37	<dl	
<dl											
<dl	<dl	<dl	<dl	<dl	<dl						
<dl	<dl	<dl	<dl	<dl	<dl						
<dl	<dl	<dl	<dl	<dl	<dl			<dl		<dl	
<dl	<dl	<dl	<dl	1.80	4.90						
<dl	<dl	<dl	<dl	6.10							
<dl	<dl	<dl	<dl	17.60	41.50			<dl	36	2.2	
<dl	<dl	<dl	<dl	4.40	8.50			<dl			
<dl								trace		trace	<dl
								2.4			
<dl								trace			<dl
<dl									4	<dl	<dl
<dl									4	<dl	