PROGNOSIS BIOTECH		D4348_1-Standard Total (5 min, 0-50 ppb)	D4948_1-Standard B1 (5 min, 0-50ppb)	D4148_ 1-Standard Ochratoxin (10 min, 0-40 ppb)	D4548_1-Standard DON (5 min, 0-5 ppm)	D4448_1-Standard ZON (5 min, 0-500 ppb)	D4748_1-Standard FUMO (5 min, 0-6 ppm)	D4248_1-Standard T2/HT-2 (10 min, 0-500ppb)
Concentration of Standards		**Standards: 1 (0 ppb)** **LOD: 1.5 ppb** **LOQ: 2ppb**	**Standards: 1 (0 ppb)** **LOD: 1.5 ppb** **LOQ: 2 ppb**	**Standards: 1 (0 ppb)** **LOD: 1.5 ppb** **LOQ: 2 ppb**	**Standards: 1 (0 ppm)** **LOD: 0.07 ppm** **LOQ: 0.1 ppm**	**Standards: 1 (0 ppb)** **LOD: 20 ppb** **LOQ: 25 ppb**	**Standards: 1 (0 ppb)** **LOD: 0.15 ppm** **LOQ: 0.2 ppm**	**Standards: 1 (0ppb)** **LOD: 10 ppb** **LOQ: 20 ppb**
Extraction		**20 gr. Sample + 100 mL 70% Methanol**						
Needed Initial Dilution		-			1 mL of Extract + 4 mL **Distilled Water**			
Execution	Pre-dilution Plate/Detection	100 µl **Detection Solution** + 100 µl Zero standard /samples	100 µl **Detection Solution** + 100 µl standard/samples	100 µl **Detection Solution** + 100 µl standard/samples	100 µl **Detection Solution** + 100 µl Zero standard /samples	100 µl **Detection Solution** + 100 µl Zero standard /samples	100 µl **Detection Solution** + 100 µl Zero standard /samples	100 µl **Detection Solution** + 100 µl standard/samples
	Transfer	100 µL to antibody plate	100 µL to antibody plate	100 µL to antibody plate	100 µL to antibody plate	100 µL to antibody plate	100 µL to antibody plate	100 µL to antibody plate
	Incubation	**2 min**	**7 min**	**7 min**	**2 min**	**2 min**	**2 min**	**7 min**
	Wash	**4 Times**	**4 Times**	**4 Times**	**3 Times**	**4 Times**	**4 Times**	**4 Times**
	Chromogen	100 µL **TMB**	100 µL **TMB**	100 µL **TMB**	100 µL **TMB**	100 µL **TMB**	100 µL **TMB**	100 µL **TMB**
	Incubation	**3 min**	**3min**	**3min**	**3 min**	**3 min**	**3 min**	**3min**
	Termination	100 µL **Stop Solution**	100 µL **Stop Solution**	100 µL **Stop Solution**	100 µL **Stop Solution**	100 µL **Stop Solution**	100 µL **Stop Solution**	100 µL **Stop Solution**
	Data Analysis	Read at 450nm	Read at 450nm	Read at 450nm	Read at 450nm	Read at 450nm	Read at 450nm	Read at 450nm