



AAFCO
Association of American Feed Control Officials



Mycotoxin Contaminants Scheme

Corn

Labs Reporting: 62

Analytes Reported 15

Test Material Code # 202461

Analyte Proficiency Testing Report

Issue Date : 02/29/2024

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob. Mean	Rev.Horwitz	Rob. R-bar	# Tests			
600	Total Aflatoxin (ppb)	2388	6.850	3.700	17.87	6.087	1.812	45	-1.81	600.98	0
600	Total Aflatoxin (ppb)	2326	9.050	0.7000	17.87	6.087	1.812	45	-1.45	600.23	0
600	Total Aflatoxin (ppb)	0555	13.00	2.000	17.87	6.087	1.812	45	-0.80	600.24	0
600	Total Aflatoxin (ppb)	0674	13.03	0.0000	17.87	6.087	1.812	45	-0.80	600.20	0
600	Total Aflatoxin (ppb)	0723	13.16	0.0000	17.87	6.087	1.812	45	-0.78	600.20	0
600	Total Aflatoxin (ppb)	0006	13.85	0.5000	17.87	6.087	1.812	45	-0.66	600.20	0
600	Total Aflatoxin (ppb)	0529	14.30	0.8000	17.87	6.087	1.812	45	-0.59	600.01	0
600	Total Aflatoxin (ppb)	0918	14.90	3.190	17.87	6.087	1.812	45	-0.49	600.01	0
600	Total Aflatoxin (ppb)	0353	15.40	0.7700	17.87	6.087	1.812	45	-0.41	600.24	0
600	Total Aflatoxin (ppb)	0089	15.40	0.2000	17.87	6.087	1.812	45	-0.41	600.02	0
600	Total Aflatoxin (ppb)	0027	15.78	1.710	17.87	6.087	1.812	45	-0.34	600.21	0
600	Total Aflatoxin (ppb)	2386	16.15	3.100	17.87	6.087	1.812	45	-0.28	600.98	0
600	Total Aflatoxin (ppb)	0004	16.30	0.6000	17.87	6.087	1.812	45	-0.26	600.14	0
600	Total Aflatoxin (ppb)	2369	16.32	0.3400	17.87	6.087	1.812	45	-0.26	600.14	0
600	Total Aflatoxin (ppb)	2369	16.32	0.3400	17.87	6.087	1.812	45	-0.26	600.20	0
600	Total Aflatoxin (ppb)	0520	16.50	1.000	17.87	6.087	1.812	45	-0.23	600.14	0
600	Total Aflatoxin (ppb)	0014	16.55	16.70	17.87	6.087	1.812	45	-0.22	600.01	0
600	Total Aflatoxin (ppb)	2387	16.55	0.1000	17.87	6.087	1.812	45	-0.22	600.98	0
600	Total Aflatoxin (ppb)	0619	16.60	4.600	17.87	6.087	1.812	45	-0.21	600.24	0
600	Total Aflatoxin (ppb)	0010	16.80	0.6000	17.87	6.087	1.812	45	-0.18	600.20	0
600	Total Aflatoxin (ppb)	0001	17.05	0.7800	17.87	6.087	1.812	45	-0.14	600.20	0
600	Total Aflatoxin (ppb)	0035	17.20	3.200	17.87	6.087	1.812	45	-0.11	600.12	0
600	Total Aflatoxin (ppb)	0407	17.45	4.130	17.87	6.087	1.812	45	-0.07	600.13	0
600	Total Aflatoxin (ppb)	0629	17.49	0.2200	17.87	6.087	1.812	45	-0.06	600.20	0
600	Total Aflatoxin (ppb)	2022	17.57	2.230	17.87	6.087	1.812	45	-0.05	600.08	0
600	Total Aflatoxin (ppb)	0035	18.19	0.2300	17.87	6.087	1.812	45	0.05	600.21	0
600	Total Aflatoxin (ppb)	0098	18.81	0.5700	17.87	6.087	1.812	45	0.15	600.22	0
600	Total Aflatoxin (ppb)	2050	18.90	6.600	17.87	6.087	1.812	45	0.17	600.98	0
600	Total Aflatoxin (ppb)	2226	19.25	2.970	17.87	6.087	1.812	45	0.23	600.12	0
600	Total Aflatoxin (ppb)	0035	19.30	2.600	17.87	6.087	1.812	45	0.23	600.13	0
600	Total Aflatoxin (ppb)	2096	19.40	4.800	17.87	6.087	1.812	45	0.25	600.01	0
600	Total Aflatoxin (ppb)	0511	19.70	0.4000	17.87	6.087	1.812	45	0.30	600.01	0
600	Total Aflatoxin (ppb)	0042	19.83	1.280	17.87	6.087	1.812	45	0.32	600.20	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Rev.Horwitz	Rob. R-bar	# Tests	Z Score	Method	
600	Total Aflatoxin (ppb)	2113	20.00	0.0000	17.87	6.087	1.812	45	0.35	600.01	0
600	Total Aflatoxin (ppb)	0876	20.05	0.7000	17.87	6.087	1.812	45	0.36	600.01	0
600	Total Aflatoxin (ppb)	0682	20.30	0.0000	17.87	6.087	1.812	45	0.40	600.24	0
600	Total Aflatoxin (ppb)	2192	20.70	1.200	17.87	6.087	1.812	45	0.46	600.20	0
600	Total Aflatoxin (ppb)	0148	20.98	1.100	17.87	6.087	1.812	45	0.51	600.24	0
600	Total Aflatoxin (ppb)	0208	21.90	0.2000	17.87	6.087	1.812	45	0.66	600.01	0
600	Total Aflatoxin (ppb)	0066	22.45	0.5000	17.87	6.087	1.812	45	0.75	600.13	0
600	Total Aflatoxin (ppb)	0034	23.75	2.900	17.87	6.087	1.812	45	0.97	600.01	0
600	Total Aflatoxin (ppb)	2302	24.50	7.000	17.87	6.087	1.812	45	1.09	600.99	0
600	Total Aflatoxin (ppb)	2239	25.34	0.6200	17.87	6.087	1.812	45	1.23	600.98	0
600	Total Aflatoxin (ppb)	2129	31.25	8.300	17.87	6.087	1.812	45	2.20	600.24	0
600	Total Aflatoxin (ppb)	0656	46.38	0.0000	17.87	6.087	1.812	45	4.68	600.12	0
600	Total Aflatoxin (ppb)	2411	16,025	850.0	17.87	6.087	1.812	45	>100	600.20	2
600	Total Aflatoxin (ppb)	0613	< 1		17.87	6.087	1.812	45		600.14	5
600	Total Aflatoxin (ppb)	0613	< 1		17.87	6.087	1.812	45		600.24	5
601	Aflatoxin B1 (ppb)	0964	1.350	0.1000	15.62	5.339	1.224	35	-2.67	601.23	0
601	Aflatoxin B1 (ppb)	2326	7.800	0.0000	15.62	5.339	1.224	35	-1.46	601.23	0
601	Aflatoxin B1 (ppb)	2325	8.105	0.0100	15.62	5.339	1.224	35	-1.41	601.24	0
601	Aflatoxin B1 (ppb)	0242	9.500	3.000	15.62	5.339	1.224	35	-1.15	601.23	0
601	Aflatoxin B1 (ppb)	0723	12.05	0.0000	15.62	5.339	1.224	35	-0.67	601.20	0
601	Aflatoxin B1 (ppb)	0006	12.95	0.5000	15.62	5.339	1.224	35	-0.50	601.20	0
601	Aflatoxin B1 (ppb)	0555	13.00	2.000	15.62	5.339	1.224	35	-0.49	601.23	0
601	Aflatoxin B1 (ppb)	0689	13.15	0.3000	15.62	5.339	1.224	35	-0.46	601.16	0
601	Aflatoxin B1 (ppb)	0870	13.59	0.3750	15.62	5.339	1.224	35	-0.38	601.23	0
601	Aflatoxin B1 (ppb)	0913	13.90	1.600	15.62	5.339	1.224	35	-0.32	601.23	0
601	Aflatoxin B1 (ppb)	0675	14.15	0.7000	15.62	5.339	1.224	35	-0.28	601.20	0
601	Aflatoxin B1 (ppb)	0027	14.36	0.9960	15.62	5.339	1.224	35	-0.24	601.21	0
601	Aflatoxin B1 (ppb)	2369	14.67	0.2400	15.62	5.339	1.224	35	-0.18	601.20	0
601	Aflatoxin B1 (ppb)	2369	14.67	0.2400	15.62	5.339	1.224	35	-0.18	601.24	0
601	Aflatoxin B1 (ppb)	2055	14.70	0.2000	15.62	5.339	1.224	35	-0.17	601.23	0
601	Aflatoxin B1 (ppb)	0043	14.75	3.300	15.62	5.339	1.224	35	-0.16	601.23	0
601	Aflatoxin B1 (ppb)	0353	14.76	0.1600	15.62	5.339	1.224	35	-0.16	601.23	0
601	Aflatoxin B1 (ppb)	0028	14.82	0.3900	15.62	5.339	1.224	35	-0.15	601.23	0
601	Aflatoxin B1 (ppb)	0010	15.65	0.5000	15.62	5.339	1.224	35	0.01	601.20	0
601	Aflatoxin B1 (ppb)	0629	16.25	0.1000	15.62	5.339	1.224	35	0.12	601.20	0
601	Aflatoxin B1 (ppb)	0619	16.60	4.600	15.62	5.339	1.224	35	0.18	601.23	0
601	Aflatoxin B1 (ppb)	0009	16.70	2.090	15.62	5.339	1.224	35	0.20	601.23	0
601	Aflatoxin B1 (ppb)	0918	16.75	2.700	15.62	5.339	1.224	35	0.21	601.23	0
601	Aflatoxin B1 (ppb)	0035	17.05	0.1900	15.62	5.339	1.224	35	0.27	601.21	0
601	Aflatoxin B1 (ppb)	0098	17.24	0.4300	15.62	5.339	1.224	35	0.30	601.24	0
601	Aflatoxin B1 (ppb)	2022	17.44	1.700	15.62	5.339	1.224	35	0.34	601.91	0
601	Aflatoxin B1 (ppb)	0572	18.00	0.0000	15.62	5.339	1.224	35	0.45	601.23	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Rev.Horwitz	Rob. R-bar	# Tests	Z Score	Method	
601	Aflatoxin B1 (ppb)	0148	18.97	1.150	15.62	5.339	1.224	35	0.63	601.23	0
601	Aflatoxin B1 (ppb)	2140	19.00	2.000	15.62	5.339	1.224	35	0.63	601.23	0
601	Aflatoxin B1 (ppb)	0505	19.01	2.260	15.62	5.339	1.224	35	0.63	601.16	0
601	Aflatoxin B1 (ppb)	0682	19.10	0.0000	15.62	5.339	1.224	35	0.65	601.23	0
601	Aflatoxin B1 (ppb)	2192	19.25	1.300	15.62	5.339	1.224	35	0.68	601.20	0
601	Aflatoxin B1 (ppb)	0160	22.55	4.900	15.62	5.339	1.224	35	1.30	601.23	0
601	Aflatoxin B1 (ppb)	2239	23.20	0.1600	15.62	5.339	1.224	35	1.42	601.98	0
601	Aflatoxin B1 (ppb)	2327	32.35	3.500	15.62	5.339	1.224	35	3.13	601.23	0
601	Aflatoxin B1 (ppb)	2411	14,750	900.0	15.62	5.339	1.224	35	>100	601.20	2
601	Aflatoxin B1 (ppb)	2363	< 1		15.62	5.339	1.224	35		601.22	5
601	Aflatoxin B1 (ppb)	0613	< 1		15.62	5.339	1.224	35		601.23	5
602	Aflatoxin B2 (ppb)	2325	0.6450	0.0300	1.210	0.4433	0.0957	22	-1.27	602.24	0
602	Aflatoxin B2 (ppb)	2326	0.6500	0.1000	1.210	0.4433	0.0957	22	-1.26	602.23	0
602	Aflatoxin B2 (ppb)	0006	0.9000	0.0000	1.210	0.4433	0.0957	22	-0.70	602.20	0
602	Aflatoxin B2 (ppb)	0870	0.9375	0.0250	1.210	0.4433	0.0957	22	-0.62	602.23	0
602	Aflatoxin B2 (ppb)	0723	0.9700	0.0000	1.210	0.4433	0.0957	22	-0.54	602.20	0
602	Aflatoxin B2 (ppb)	0353	1.059	0.0190	1.210	0.4433	0.0957	22	-0.34	602.23	0
602	Aflatoxin B2 (ppb)	0043	1.100	0.0000	1.210	0.4433	0.0957	22	-0.25	602.23	0
602	Aflatoxin B2 (ppb)	0918	1.100	0.0000	1.210	0.4433	0.0957	22	-0.25	602.23	0
602	Aflatoxin B2 (ppb)	0010	1.150	0.1000	1.210	0.4433	0.0957	22	-0.14	602.20	0
602	Aflatoxin B2 (ppb)	0035	1.165	0.0700	1.210	0.4433	0.0957	22	-0.10	602.21	0
602	Aflatoxin B2 (ppb)	0027	1.185	0.2620	1.210	0.4433	0.0957	22	-0.06	602.21	0
602	Aflatoxin B2 (ppb)	0682	1.200	0.0000	1.210	0.4433	0.0957	22	-0.02	602.23	0
602	Aflatoxin B2 (ppb)	0913	1.200	0.0000	1.210	0.4433	0.0957	22	-0.02	602.23	0
602	Aflatoxin B2 (ppb)	0629	1.240	0.1200	1.210	0.4433	0.0957	22	0.07	602.20	0
602	Aflatoxin B2 (ppb)	0675	1.270	0.0600	1.210	0.4433	0.0957	22	0.14	602.20	0
602	Aflatoxin B2 (ppb)	2192	1.400	0.0000	1.210	0.4433	0.0957	22	0.43	602.20	0
602	Aflatoxin B2 (ppb)	0009	1.414	0.1090	1.210	0.4433	0.0957	22	0.46	602.23	0
602	Aflatoxin B2 (ppb)	0160	1.445	0.0500	1.210	0.4433	0.0957	22	0.53	602.23	0
602	Aflatoxin B2 (ppb)	2369	1.560	0.1200	1.210	0.4433	0.0957	22	0.79	602.20	0
602	Aflatoxin B2 (ppb)	2369	1.560	0.1200	1.210	0.4433	0.0957	22	0.79	602.24	0
602	Aflatoxin B2 (ppb)	0098	1.570	0.1400	1.210	0.4433	0.0957	22	0.81	602.24	0
602	Aflatoxin B2 (ppb)	2327	1.800	0.2000	1.210	0.4433	0.0957	22	1.33	602.23	0
602	Aflatoxin B2 (ppb)	2411	1,275	50.00	1.210	0.4433	0.0957	22	>100	602.20	2
602	Aflatoxin B2 (ppb)	0619	0.0000	0.0000	1.210	0.4433	0.0957	22		602.23	4
602	Aflatoxin B2 (ppb)	2363	< 1		1.210	0.4433	0.0957	22		602.22	5
602	Aflatoxin B2 (ppb)	0242	< 1		1.210	0.4433	0.0957	22		602.23	5
602	Aflatoxin B2 (ppb)	0613	< 1		1.210	0.4433	0.0957	22		602.23	5
602	Aflatoxin B2 (ppb)	0964	< 1		1.210	0.4433	0.0957	22		602.23	5
602	Aflatoxin B2 (ppb)	0148	< 2.5		1.210	0.4433	0.0957	22		602.23	5
602	Aflatoxin B2 (ppb)	0555	< 5		1.210	0.4433	0.0957	22		602.23	5
602	Aflatoxin B2 (ppb)	2140	< 20		1.210	0.4433	0.0957	22		602.23	5

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob. Mean	Rev.Horwitz	Rob. R-bar	# Tests			
603	Aflatoxin G1 (ppb)	2369	0.0200	0.0200	0.1251	0.0135	0.0137	4	603.20	0	
603	Aflatoxin G1 (ppb)	2369	0.0200	0.0200	0.1251	0.0135	0.0137	4	603.24	0	
603	Aflatoxin G1 (ppb)	0353	0.0605	0.0010	0.1251	0.0135	0.0137	4	603.23	0	
603	Aflatoxin G1 (ppb)	0043	0.4000	0.0000	0.1251	0.0135	0.0137	4	603.23	0	
603	Aflatoxin G1 (ppb)	0505	1.605	0.1100	0.1251	0.0135	0.0137	4	603.16	1	
603	Aflatoxin G1 (ppb)	0675	0.0000	0.0000	0.1251	0.0135	0.0137	4	603.20	4	
603	Aflatoxin G1 (ppb)	0619	0.0000	0.0000	0.1251	0.0135	0.0137	4	603.23	4	
603	Aflatoxin G1 (ppb)	0918	0.0000	0.0000	0.1251	0.0135	0.0137	4	603.23	4	
603	Aflatoxin G1 (ppb)	2326	0.0000	0.0000	0.1251	0.0135	0.0137	4	603.23	4	
603	Aflatoxin G1 (ppb)	2325	0.0000	0.0000	0.1251	0.0135	0.0137	4	603.24	4	
603	Aflatoxin G1 (ppb)	0629	< 0.25		0.1251	0.0135	0.0137	4	603.20	5	
603	Aflatoxin G1 (ppb)	2411	< 0.33		0.1251	0.0135	0.0137	4	603.20	5	
603	Aflatoxin G1 (ppb)	0006	< 0.5		0.1251	0.0135	0.0137	4	603.20	5	
603	Aflatoxin G1 (ppb)	0682	< 0.5		0.1251	0.0135	0.0137	4	603.23	5	
603	Aflatoxin G1 (ppb)	0870	< 0.6		0.1251	0.0135	0.0137	4	603.23	5	
603	Aflatoxin G1 (ppb)	0009	< 0.69		0.1251	0.0135	0.0137	4	603.23	5	
603	Aflatoxin G1 (ppb)	2363	< 1		0.1251	0.0135	0.0137	4	603.22	5	
603	Aflatoxin G1 (ppb)	0160	< 1		0.1251	0.0135	0.0137	4	603.23	5	
603	Aflatoxin G1 (ppb)	0242	< 1		0.1251	0.0135	0.0137	4	603.23	5	
603	Aflatoxin G1 (ppb)	0613	< 1		0.1251	0.0135	0.0137	4	603.23	5	
603	Aflatoxin G1 (ppb)	0913	< 1		0.1251	0.0135	0.0137	4	603.23	5	
603	Aflatoxin G1 (ppb)	0964	< 1		0.1251	0.0135	0.0137	4	603.23	5	
603	Aflatoxin G1 (ppb)	2327	< 1.1		0.1251	0.0135	0.0137	4	603.23	5	
603	Aflatoxin G1 (ppb)	0148	< 2.5		0.1251	0.0135	0.0137	4	603.23	5	
603	Aflatoxin G1 (ppb)	0555	< 5		0.1251	0.0135	0.0137	4	603.23	5	
603	Aflatoxin G1 (ppb)	0098	< 15		0.1251	0.0135	0.0137	4	603.24	5	
603	Aflatoxin G1 (ppb)	2140	< 20		0.1251	0.0135	0.0137	4	603.23	5	
604	Aflatoxin G2 (ppb)	2369	0.0700	0.0000				2	604.20	0	
604	Aflatoxin G2 (ppb)	2369	0.0700	0.0000				2	604.24	0	
604	Aflatoxin G2 (ppb)	0675	0.0000	0.0000				2	604.20	4	
604	Aflatoxin G2 (ppb)	0619	0.0000	0.0000				2	604.23	4	
604	Aflatoxin G2 (ppb)	0918	0.0000	0.0000				2	604.23	4	
604	Aflatoxin G2 (ppb)	2326	0.0000	0.0000				2	604.23	4	
604	Aflatoxin G2 (ppb)	2325	0.0000	0.0000				2	604.24	4	
604	Aflatoxin G2 (ppb)	0629	< 0.25					2	604.20	5	
604	Aflatoxin G2 (ppb)	2411	< 0.33					2	604.20	5	
604	Aflatoxin G2 (ppb)	0006	< 0.5					2	604.20	5	
604	Aflatoxin G2 (ppb)	0682	< 0.5					2	604.23	5	
604	Aflatoxin G2 (ppb)	0009	< 0.69					2	604.23	5	
604	Aflatoxin G2 (ppb)	2363	< 1					2	604.22	5	
604	Aflatoxin G2 (ppb)	0160	< 1					2	604.23	5	
604	Aflatoxin G2 (ppb)	0242	< 1					2	604.23	5	

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob. Mean	Rev.Horwitz	Rob. R-bar	# Tests			
604	Aflatoxin G2 (ppb)	0613	< 1					2		604.23	5
604	Aflatoxin G2 (ppb)	0870	< 1					2		604.23	5
604	Aflatoxin G2 (ppb)	0913	< 1					2		604.23	5
604	Aflatoxin G2 (ppb)	0964	< 1					2		604.23	5
604	Aflatoxin G2 (ppb)	2327	< 1.6					2		604.23	5
604	Aflatoxin G2 (ppb)	0148	< 3					2		604.23	5
604	Aflatoxin G2 (ppb)	0555	< 5					2		604.23	5
604	Aflatoxin G2 (ppb)	0098	< 5					2		604.24	5
604	Aflatoxin G2 (ppb)	2140	< 20					2		604.23	5
610	Deoxynivalenol (ppb)	0964	166.0	10.00	2,435	725.9	178.5	54	-3.13	610.23	0
610	Deoxynivalenol (ppb)	0066	550.0	100.0	2,435	725.9	178.5	54	-2.60	610.08	0
610	Deoxynivalenol (ppb)	0089	673.9	91.50	2,435	725.9	178.5	54	-2.43	610.02	0
610	Deoxynivalenol (ppb)	0689	940.0	400.0	2,435	725.9	178.5	54	-2.06	610.16	0
610	Deoxynivalenol (ppb)	0619	1,106	49.00	2,435	725.9	178.5	54	-1.83	610.23	0
610	Deoxynivalenol (ppb)	0505	1,330	74.17	2,435	725.9	178.5	54	-1.52	610.16	0
610	Deoxynivalenol (ppb)	2388	1,350	500.0	2,435	725.9	178.5	54	-1.49	610.98	0
610	Deoxynivalenol (ppb)	2192	1,580	60.00	2,435	725.9	178.5	54	-1.18	610.01	0
610	Deoxynivalenol (ppb)	2055	1,766	115.0	2,435	725.9	178.5	54	-0.92	610.23	0
610	Deoxynivalenol (ppb)	0028	1,918	1.760	2,435	725.9	178.5	54	-0.71	610.23	0
610	Deoxynivalenol (ppb)	0098	1,950	300.0	2,435	725.9	178.5	54	-0.67	610.20	0
610	Deoxynivalenol (ppb)	2302	1,983	25.00	2,435	725.9	178.5	54	-0.62	610.99	0
610	Deoxynivalenol (ppb)	0870	2,022	44.40	2,435	725.9	178.5	54	-0.57	610.99	0
610	Deoxynivalenol (ppb)	2140	2,023	37.00	2,435	725.9	178.5	54	-0.57	610.23	0
610	Deoxynivalenol (ppb)	0613	2,072	0.0000	2,435	725.9	178.5	54	-0.50	610.23	0
610	Deoxynivalenol (ppb)	0010	2,115	48.00	2,435	725.9	178.5	54	-0.44	610.23	0
610	Deoxynivalenol (ppb)	0006	2,141	240.0	2,435	725.9	178.5	54	-0.41	610.20	0
610	Deoxynivalenol (ppb)	0353	2,171	42.00	2,435	725.9	178.5	54	-0.36	610.23	0
610	Deoxynivalenol (ppb)	2327	2,183	467.9	2,435	725.9	178.5	54	-0.35	610.23	0
610	Deoxynivalenol (ppb)	0148	2,219	81.43	2,435	725.9	178.5	54	-0.30	610.23	0
610	Deoxynivalenol (ppb)	0913	2,250	100.0	2,435	725.9	178.5	54	-0.25	610.23	0
610	Deoxynivalenol (ppb)	2129	2,265	194.0	2,435	725.9	178.5	54	-0.23	610.23	0
610	Deoxynivalenol (ppb)	0413	2,300	0.0000	2,435	725.9	178.5	54	-0.19	610.20	0
610	Deoxynivalenol (ppb)	2239	2,330	99.00	2,435	725.9	178.5	54	-0.15	610.98	0
610	Deoxynivalenol (ppb)	0870	2,390	140.0	2,435	725.9	178.5	54	-0.06	610.23	0
610	Deoxynivalenol (ppb)	2369	2,396	6.000	2,435	725.9	178.5	54	-0.05	610.20	0
610	Deoxynivalenol (ppb)	0407	2,411	97.00	2,435	725.9	178.5	54	-0.03	610.07	0
610	Deoxynivalenol (ppb)	0682	2,470	0.0000	2,435	725.9	178.5	54	0.05	610.23	0
610	Deoxynivalenol (ppb)	0555	2,500	0.0000	2,435	725.9	178.5	54	0.09	610.23	0
610	Deoxynivalenol (ppb)	2326	2,540	165.0	2,435	725.9	178.5	54	0.14	610.23	0
610	Deoxynivalenol (ppb)	0918	2,543	123.3	2,435	725.9	178.5	54	0.15	610.23	0
610	Deoxynivalenol (ppb)	0629	2,577	207.0	2,435	725.9	178.5	54	0.19	610.07	0
610	Deoxynivalenol (ppb)	0918	2,615	273.0	2,435	725.9	178.5	54	0.25	610.01	0

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			Value	Range	Rob. Mean	Rev.Horwitz	Rob. R-bar	# Tests	Z Score	Method	
610	Deoxynivalenol (ppb)	0043	2,652	73.00	2,435	725.9	178.5	54	0.30	610.23	0
610	Deoxynivalenol (ppb)	0009	2,658	15.63	2,435	725.9	178.5	54	0.31	610.23	0
610	Deoxynivalenol (ppb)	0160	2,700	600.0	2,435	725.9	178.5	54	0.36	610.99	0
610	Deoxynivalenol (ppb)	0242	2,790	117.0	2,435	725.9	178.5	54	0.49	610.23	0
610	Deoxynivalenol (ppb)	2050	2,800	1,200	2,435	725.9	178.5	54	0.50	610.98	0
610	Deoxynivalenol (ppb)	0001	2,816	5.308	2,435	725.9	178.5	54	0.53	610.20	0
610	Deoxynivalenol (ppb)	2022	2,928	126.4	2,435	725.9	178.5	54	0.68	610.05	0
610	Deoxynivalenol (ppb)	0014	2,950	300.0	2,435	725.9	178.5	54	0.71	610.01	0
610	Deoxynivalenol (ppb)	2387	2,950	500.0	2,435	725.9	178.5	54	0.71	610.98	0
610	Deoxynivalenol (ppb)	0034	3,000	200.0	2,435	725.9	178.5	54	0.78	610.01	0
610	Deoxynivalenol (ppb)	2113	3,000	400.0	2,435	725.9	178.5	54	0.78	610.01	0
610	Deoxynivalenol (ppb)	0042	3,060	420.0	2,435	725.9	178.5	54	0.86	610.07	0
610	Deoxynivalenol (ppb)	0674	3,060	0.0000	2,435	725.9	178.5	54	0.86	610.20	0
610	Deoxynivalenol (ppb)	0529	3,100	200.0	2,435	725.9	178.5	54	0.92	610.01	0
610	Deoxynivalenol (ppb)	0027	3,135	210.0	2,435	725.9	178.5	54	0.96	610.01	0
610	Deoxynivalenol (ppb)	0511	3,300	200.0	2,435	725.9	178.5	54	1.19	610.01	0
610	Deoxynivalenol (ppb)	0656	3,323	0.0000	2,435	725.9	178.5	54	1.22	610.07	0
610	Deoxynivalenol (ppb)	0413	3,350	300.0	2,435	725.9	178.5	54	1.26	610.01	0
610	Deoxynivalenol (ppb)	0035	3,561	199.0	2,435	725.9	178.5	54	1.55	610.08	0
610	Deoxynivalenol (ppb)	0208	3,630	600.0	2,435	725.9	178.5	54	1.65	610.01	0
610	Deoxynivalenol (ppb)	0572	3,700	200.0	2,435	725.9	178.5	54	1.74	610.23	0
620	Total Fumonisin (ppb)	0089	433.1	16.00	1,507	455.2	188.0	35	-2.36	620.03	0
620	Total Fumonisin (ppb)	0689	1,010	233.0	1,507	455.2	188.0	35	-1.09	620.16	0
620	Total Fumonisin (ppb)	2386	1,040	320.0	1,507	455.2	188.0	35	-1.03	620.98	0
620	Total Fumonisin (ppb)	2129	1,074	85.00	1,507	455.2	188.0	35	-0.95	620.23	0
620	Total Fumonisin (ppb)	2192	1,130	180.0	1,507	455.2	188.0	35	-0.83	620.01	0
620	Total Fumonisin (ppb)	0014	1,160	160.0	1,507	455.2	188.0	35	-0.76	620.01	0
620	Total Fumonisin (ppb)	0098	1,250	500.0	1,507	455.2	188.0	35	-0.57	620.11	0
620	Total Fumonisin (ppb)	0555	1,250	100.0	1,507	455.2	188.0	35	-0.57	620.23	0
620	Total Fumonisin (ppb)	2369	1,268	39.40	1,507	455.2	188.0	35	-0.53	620.11	0
620	Total Fumonisin (ppb)	2302	1,339	126.0	1,507	455.2	188.0	35	-0.37	620.99	0
620	Total Fumonisin (ppb)	2411	1,346	208.0	1,507	455.2	188.0	35	-0.35	620.20	0
620	Total Fumonisin (ppb)	0619	1,348	17.00	1,507	455.2	188.0	35	-0.35	620.23	0
620	Total Fumonisin (ppb)	0505	1,382	101.6	1,507	455.2	188.0	35	-0.28	620.16	0
620	Total Fumonisin (ppb)	0042	1,400	200.0	1,507	455.2	188.0	35	-0.24	620.01	0
620	Total Fumonisin (ppb)	0511	1,400	0.0000	1,507	455.2	188.0	35	-0.24	620.01	0
620	Total Fumonisin (ppb)	0674	1,400	0.0000	1,507	455.2	188.0	35	-0.24	620.07	0
620	Total Fumonisin (ppb)	0613	1,467	408.4	1,507	455.2	188.0	35	-0.09	620.23	0
620	Total Fumonisin (ppb)	2387	1,500	1,000	1,507	455.2	188.0	35	-0.02	620.98	0
620	Total Fumonisin (ppb)	0027	1,540	300.0	1,507	455.2	188.0	35	0.07	620.01	0
620	Total Fumonisin (ppb)	0407	1,540	20.00	1,507	455.2	188.0	35	0.07	620.09	0
620	Total Fumonisin (ppb)	0010	1,575	50.00	1,507	455.2	188.0	35	0.15	620.23	0

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620	Total Fumonisin (ppb)	0918	1,580	261.0	1,507	455.2	188.0	35	0.16	620.01	0
620	Total Fumonisin (ppb)	2239	1,593	27.00	1,507	455.2	188.0	35	0.19	620.98	0
620	Total Fumonisin (ppb)	0035	1,605	10.00	1,507	455.2	188.0	35	0.21	620.09	0
620	Total Fumonisin (ppb)	2113	1,650	300.0	1,507	455.2	188.0	35	0.31	620.01	0
620	Total Fumonisin (ppb)	2050	1,750	300.0	1,507	455.2	188.0	35	0.53	620.98	0
620	Total Fumonisin (ppb)	2388	1,750	700.0	1,507	455.2	188.0	35	0.53	620.98	0
620	Total Fumonisin (ppb)	0034	1,765	80.00	1,507	455.2	188.0	35	0.57	620.01	0
620	Total Fumonisin (ppb)	0529	1,800	400.0	1,507	455.2	188.0	35	0.64	620.02	0
620	Total Fumonisin (ppb)	0682	1,847	0.0000	1,507	455.2	188.0	35	0.75	620.23	0
620	Total Fumonisin (ppb)	0208	1,900	200.0	1,507	455.2	188.0	35	0.86	620.98	0
620	Total Fumonisin (ppb)	0066	2,165	330.0	1,507	455.2	188.0	35	1.45	620.09	0
620	Total Fumonisin (ppb)	2022	2,235	124.0	1,507	455.2	188.0	35	1.60	620.07	0
620	Total Fumonisin (ppb)	0353	2,285	40.00	1,507	455.2	188.0	35	1.71	620.23	0
620	Total Fumonisin (ppb)	0520	2,650	100.0	1,507	455.2	188.0	35	2.51	620.12	0
620	Total Fumonisin (ppb)	0656	< 222		1,507	455.2	188.0	35		620.09	5
621	Fumonsin B1 (ppb)	0964	77.05	8.500	1,305	395.7	64.90	22	-3.10	621.23	0
621	Fumonsin B1 (ppb)	0619	972.0	14.00	1,305	395.7	64.90	22	-0.84	621.23	0
621	Fumonsin B1 (ppb)	0098	1,000	400.0	1,305	395.7	64.90	22	-0.77	621.21	0
621	Fumonsin B1 (ppb)	2369	1,007	45.20	1,305	395.7	64.90	22	-0.75	621.21	0
621	Fumonsin B1 (ppb)	2411	1,060	100.0	1,305	395.7	64.90	22	-0.62	621.20	0
621	Fumonsin B1 (ppb)	2140	1,089	55.00	1,305	395.7	64.90	22	-0.55	621.23	0
621	Fumonsin B1 (ppb)	0913	1,100	0.0000	1,305	395.7	64.90	22	-0.52	621.23	0
621	Fumonsin B1 (ppb)	0010	1,125	70.00	1,305	395.7	64.90	22	-0.46	621.23	0
621	Fumonsin B1 (ppb)	2326	1,231	117.0	1,305	395.7	64.90	22	-0.19	621.23	0
621	Fumonsin B1 (ppb)	0555	1,250	100.0	1,305	395.7	64.90	22	-0.14	621.23	0
621	Fumonsin B1 (ppb)	0613	1,263	0.0000	1,305	395.7	64.90	22	-0.11	621.23	0
621	Fumonsin B1 (ppb)	0870	1,340	80.00	1,305	395.7	64.90	22	0.09	621.23	0
621	Fumonsin B1 (ppb)	0918	1,409	65.59	1,305	395.7	64.90	22	0.26	621.23	0
621	Fumonsin B1 (ppb)	0148	1,433	65.10	1,305	395.7	64.90	22	0.32	621.23	0
621	Fumonsin B1 (ppb)	0009	1,438	13.55	1,305	395.7	64.90	22	0.34	621.23	0
621	Fumonsin B1 (ppb)	2327	1,449	3.700	1,305	395.7	64.90	22	0.36	621.23	0
621	Fumonsin B1 (ppb)	0682	1,473	0.0000	1,305	395.7	64.90	22	0.42	621.23	0
621	Fumonsin B1 (ppb)	0043	1,474	12.50	1,305	395.7	64.90	22	0.43	621.23	0
621	Fumonsin B1 (ppb)	0160	1,600	600.0	1,305	395.7	64.90	22	0.75	621.23	0
621	Fumonsin B1 (ppb)	2055	1,651	5.400	1,305	395.7	64.90	22	0.87	621.23	0
621	Fumonsin B1 (ppb)	0353	1,817	1.000	1,305	395.7	64.90	22	1.29	621.23	0
621	Fumonsin B1 (ppb)	0572	2,000	200.0	1,305	395.7	64.90	22	1.76	621.23	0
622	Fumonisin B2 (ppb)	0964	27.20	1.200	360.0	113.0	22.66	19	-2.94	622.23	0
622	Fumonisin B2 (ppb)	0098	250.0	100.0	360.0	113.0	22.66	19	-0.97	622.21	0
622	Fumonisin B2 (ppb)	2369	261.0	5.800	360.0	113.0	22.66	19	-0.88	622.21	0
622	Fumonisin B2 (ppb)	2140	263.5	25.00	360.0	113.0	22.66	19	-0.85	622.23	0
622	Fumonisin B2 (ppb)	2326	274.0	8.000	360.0	113.0	22.66	19	-0.76	622.23	0

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622	Fumonisin B2 (ppb)	2411	289.0	96.00	360.0	113.0	22.66	19	-0.63	622.20	0
622	Fumonisin B2 (ppb)	0913	300.0	0.0000	360.0	113.0	22.66	19	-0.53	622.23	0
622	Fumonisin B2 (ppb)	0010	325.0	30.00	360.0	113.0	22.66	19	-0.31	622.23	0
622	Fumonisin B2 (ppb)	0682	374.0	0.0000	360.0	113.0	22.66	19	0.12	622.23	0
622	Fumonisin B2 (ppb)	0619	375.5	3.000	360.0	113.0	22.66	19	0.14	622.23	0
622	Fumonisin B2 (ppb)	0160	400.0	0.0000	360.0	113.0	22.66	19	0.35	622.23	0
622	Fumonisin B2 (ppb)	0870	400.0	0.0000	360.0	113.0	22.66	19	0.35	622.23	0
622	Fumonisin B2 (ppb)	2055	421.9	25.10	360.0	113.0	22.66	19	0.55	622.23	0
622	Fumonisin B2 (ppb)	0009	421.9	72.34	360.0	113.0	22.66	19	0.55	622.23	0
622	Fumonisin B2 (ppb)	2327	424.6	21.30	360.0	113.0	22.66	19	0.57	622.23	0
622	Fumonisin B2 (ppb)	0353	432.9	2.900	360.0	113.0	22.66	19	0.64	622.23	0
622	Fumonisin B2 (ppb)	0148	449.4	1.210	360.0	113.0	22.66	19	0.79	622.23	0
622	Fumonisin B2 (ppb)	0918	467.2	15.96	360.0	113.0	22.66	19	0.95	622.23	0
622	Fumonisin B2 (ppb)	0043	492.7	25.90	360.0	113.0	22.66	19	1.17	622.23	0
622	Fumonisin B2 (ppb)	0613	< 100		360.0	113.0	22.66	19		622.23	5
622	Fumonisin B2 (ppb)	0555	< 1000		360.0	113.0	22.66	19		622.23	5
623	Fumonisin B3 (ppb)	0964	20.15	0.7000	124.8	40.32	7.050	9	-2.60	623.23	0
623	Fumonisin B3 (ppb)	0353	64.60	0.0000	124.8	40.32	7.050	9	-1.49	623.23	0
623	Fumonisin B3 (ppb)	0913	115.0	10.00	124.8	40.32	7.050	9	-0.24	623.23	0
623	Fumonisin B3 (ppb)	2326	118.0	6.000	124.8	40.32	7.050	9	-0.17	623.23	0
623	Fumonisin B3 (ppb)	0010	125.0	10.00	124.8	40.32	7.050	9	0.01	623.23	0
623	Fumonisin B3 (ppb)	0870	140.0	0.0000	124.8	40.32	7.050	9	0.38	623.23	0
623	Fumonisin B3 (ppb)	0009	155.7	3.300	124.8	40.32	7.050	9	0.77	623.23	0
623	Fumonisin B3 (ppb)	2327	166.5	3.300	124.8	40.32	7.050	9	1.03	623.23	0
623	Fumonisin B3 (ppb)	0918	194.4	21.48	124.8	40.32	7.050	9	1.73	623.23	0
623	Fumonisin B3 (ppb)	0160	< 1		124.8	40.32	7.050	9		623.23	5
623	Fumonisin B3 (ppb)	0555	< 1000		124.8	40.32	7.050	9		623.23	5
630	Ochratoxin A (ppb)	0656	2.940	0.0000	15.21	5.203	1.507	38	-2.36	630.05	0
630	Ochratoxin A (ppb)	2239	5.995	0.8500	15.21	5.203	1.507	38	-1.77	630.98	0
630	Ochratoxin A (ppb)	2325	6.100	0.0000	15.21	5.203	1.507	38	-1.75	630.20	0
630	Ochratoxin A (ppb)	0918	7.120	0.1800	15.21	5.203	1.507	38	-1.56	630.01	0
630	Ochratoxin A (ppb)	2326	8.900	0.8000	15.21	5.203	1.507	38	-1.21	630.23	0
630	Ochratoxin A (ppb)	0629	9.685	0.0500	15.21	5.203	1.507	38	-1.06	630.20	0
630	Ochratoxin A (ppb)	0689	10.30	1.800	15.21	5.203	1.507	38	-0.94	630.16	0
630	Ochratoxin A (ppb)	0505	10.65	1.020	15.21	5.203	1.507	38	-0.88	630.16	0
630	Ochratoxin A (ppb)	0353	11.04	0.1800	15.21	5.203	1.507	38	-0.80	630.23	0
630	Ochratoxin A (ppb)	2022	11.37	0.0400	15.21	5.203	1.507	38	-0.74	630.03	0
630	Ochratoxin A (ppb)	0870	11.43	2.740	15.21	5.203	1.507	38	-0.73	630.23	0
630	Ochratoxin A (ppb)	0674	11.79	0.0000	15.21	5.203	1.507	38	-0.66	630.20	0
630	Ochratoxin A (ppb)	0913	11.85	2.700	15.21	5.203	1.507	38	-0.65	630.23	0
630	Ochratoxin A (ppb)	0675	11.98	0.3400	15.21	5.203	1.507	38	-0.62	630.20	0
630	Ochratoxin A (ppb)	0682	12.20	0.0000	15.21	5.203	1.507	38	-0.58	630.23	0

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630	Ochratoxin A (ppb)	2140	13.00	2.000	15.21	5.203	1.507	38	-0.43	630.23	0
630	Ochratoxin A (ppb)	2327	13.50	0.6000	15.21	5.203	1.507	38	-0.33	630.23	0
630	Ochratoxin A (ppb)	2369	13.58	1.210	15.21	5.203	1.507	38	-0.31	630.06	0
630	Ochratoxin A (ppb)	2369	13.58	1.210	15.21	5.203	1.507	38	-0.31	630.20	0
630	Ochratoxin A (ppb)	2226	14.53	2.022	15.21	5.203	1.507	38	-0.13	630.05	0
630	Ochratoxin A (ppb)	2022	15.07	0.8900	15.21	5.203	1.507	38	-0.03	630.01	0
630	Ochratoxin A (ppb)	2302	15.50	1.000	15.21	5.203	1.507	38	0.06	630.99	0
630	Ochratoxin A (ppb)	0148	15.69	0.7700	15.21	5.203	1.507	38	0.09	630.23	0
630	Ochratoxin A (ppb)	0098	16.05	2.900	15.21	5.203	1.507	38	0.16	630.20	0
630	Ochratoxin A (ppb)	0619	16.35	1.300	15.21	5.203	1.507	38	0.22	630.23	0
630	Ochratoxin A (ppb)	0918	17.20	1.800	15.21	5.203	1.507	38	0.38	630.23	0
630	Ochratoxin A (ppb)	0010	17.85	5.900	15.21	5.203	1.507	38	0.51	630.23	0
630	Ochratoxin A (ppb)	0520	18.00	0.0000	15.21	5.203	1.507	38	0.54	630.06	0
630	Ochratoxin A (ppb)	2055	18.00	1.800	15.21	5.203	1.507	38	0.54	630.23	0
630	Ochratoxin A (ppb)	0723	18.60	0.0000	15.21	5.203	1.507	38	0.65	630.20	0
630	Ochratoxin A (ppb)	0572	22.50	3.000	15.21	5.203	1.507	38	1.40	630.23	0
630	Ochratoxin A (ppb)	0160	23.00	2.000	15.21	5.203	1.507	38	1.50	630.23	0
630	Ochratoxin A (ppb)	0089	24.20	0.4000	15.21	5.203	1.507	38	1.73	630.01	0
630	Ochratoxin A (ppb)	0407	28.15	2.870	15.21	5.203	1.507	38	2.49	630.05	0
630	Ochratoxin A (ppb)	0529	29.60	0.0000	15.21	5.203	1.507	38	2.76	630.01	0
630	Ochratoxin A (ppb)	0043	29.70	6.400	15.21	5.203	1.507	38	2.78	630.23	0
630	Ochratoxin A (ppb)	2129	29.70	1.400	15.21	5.203	1.507	38	2.78	630.23	0
630	Ochratoxin A (ppb)	0066	32.50	2.400	15.21	5.203	1.507	38	3.32	630.05	0
630	Ochratoxin A (ppb)	0613	< 1		15.21	5.203	1.507	38		630.06	5
630	Ochratoxin A (ppb)	0613	< 1		15.21	5.203	1.507	38		630.23	5
630	Ochratoxin A (ppb)	0964	< 2		15.21	5.203	1.507	38		630.23	5
630	Ochratoxin A (ppb)	0555	< 80		15.21	5.203	1.507	38		630.23	5
640	T-2 Toxin (ppb)	2326	8.350	0.1000	118.1	38.21	7.397	20	-2.87	640.23	0
640	T-2 Toxin (ppb)	0656	76.29	0.0000	118.1	38.21	7.397	20	-1.09	640.05	0
640	T-2 Toxin (ppb)	0619	92.25	4.500	118.1	38.21	7.397	20	-0.68	640.23	0
640	T-2 Toxin (ppb)	0913	95.80	7.800	118.1	38.21	7.397	20	-0.58	640.23	0
640	T-2 Toxin (ppb)	0682	99.20	0.0000	118.1	38.21	7.397	20	-0.49	640.23	0
640	T-2 Toxin (ppb)	2239	106.5	0.5300	118.1	38.21	7.397	20	-0.30	640.98	0
640	T-2 Toxin (ppb)	0407	108.2	18.22	118.1	38.21	7.397	20	-0.26	640.05	0
640	T-2 Toxin (ppb)	2140	110.0	2.000	118.1	38.21	7.397	20	-0.21	640.23	0
640	T-2 Toxin (ppb)	0674	110.9	0.0000	118.1	38.21	7.397	20	-0.19	640.03	0
640	T-2 Toxin (ppb)	2369	116.3	0.8400	118.1	38.21	7.397	20	-0.05	640.23	0
640	T-2 Toxin (ppb)	2129	116.9	4.800	118.1	38.21	7.397	20	-0.03	640.23	0
640	T-2 Toxin (ppb)	2055	118.9	17.40	118.1	38.21	7.397	20	0.02	640.23	0
640	T-2 Toxin (ppb)	0160	120.0	0.0000	118.1	38.21	7.397	20	0.05	640.23	0
640	T-2 Toxin (ppb)	0870	120.6	6.480	118.1	38.21	7.397	20	0.07	640.23	0
640	T-2 Toxin (ppb)	0148	134.9	2.840	118.1	38.21	7.397	20	0.44	640.23	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Rev.Horwitz	Rob. R-bar	# Tests	Z Score	Method	
640	T-2 Toxin (ppb)	0572	135.0	10.00	118.1	38.21	7.397	20	0.44	640.23	0
640	T-2 Toxin (ppb)	2327	145.2	14.00	118.1	38.21	7.397	20	0.71	640.23	0
640	T-2 Toxin (ppb)	0353	158.0	3.700	118.1	38.21	7.397	20	1.04	640.23	0
640	T-2 Toxin (ppb)	0918	163.5	26.53	118.1	38.21	7.397	20	1.19	640.23	0
640	T-2 Toxin (ppb)	0066	165.2	6.920	118.1	38.21	7.397	20	1.23	640.03	0
640	T-2 Toxin (ppb)	0964	< 25		118.1	38.21	7.397	20		640.23	5
640	T-2 Toxin (ppb)	0555	< 1000		118.1	38.21	7.397	20		640.23	5
641	HT-2 Toxin (ppb)	0913	124.2	20.60	171.1	54.81	16.89	12	-0.86	641.23	0
641	HT-2 Toxin (ppb)	0619	127.0	22.00	171.1	54.81	16.89	12	-0.80	641.23	0
641	HT-2 Toxin (ppb)	2140	136.5	17.00	171.1	54.81	16.89	12	-0.63	641.23	0
641	HT-2 Toxin (ppb)	2369	147.1	10.05	171.1	54.81	16.89	12	-0.44	641.23	0
641	HT-2 Toxin (ppb)	0870	151.2	2.960	171.1	54.81	16.89	12	-0.36	641.23	0
641	HT-2 Toxin (ppb)	2326	159.5	15.00	171.1	54.81	16.89	12	-0.21	641.23	0
641	HT-2 Toxin (ppb)	0918	164.9	9.150	171.1	54.81	16.89	12	-0.11	641.23	0
641	HT-2 Toxin (ppb)	0148	183.5	2.040	171.1	54.81	16.89	12	0.23	641.23	0
641	HT-2 Toxin (ppb)	0353	186.1	3.100	171.1	54.81	16.89	12	0.27	641.23	0
641	HT-2 Toxin (ppb)	2327	200.2	24.50	171.1	54.81	16.89	12	0.53	641.23	0
641	HT-2 Toxin (ppb)	2055	250.5	49.50	171.1	54.81	16.89	12	1.45	641.23	0
641	HT-2 Toxin (ppb)	0555	260.0	40.00	171.1	54.81	16.89	12	1.62	641.23	0
641	HT-2 Toxin (ppb)	0964	< 25		171.1	54.81	16.89	12		641.23	5
642	T-2 Toxin + HT-2 Toxin (ppb)	0689	147.0	10.00	314.7	99.16	15.04	13	-1.69	642.16	0
642	T-2 Toxin + HT-2 Toxin (ppb)	0505	183.2	7.880	314.7	99.16	15.04	13	-1.33	642.16	0
642	T-2 Toxin + HT-2 Toxin (ppb)	2302	226.5	55.00	314.7	99.16	15.04	13	-0.89	642.99	0
642	T-2 Toxin + HT-2 Toxin (ppb)	2369	263.4	9.210	314.7	99.16	15.04	13	-0.52	642.04	0
642	T-2 Toxin + HT-2 Toxin (ppb)	0613	275.3	0.4810	314.7	99.16	15.04	13	-0.40	642.21	0
642	T-2 Toxin + HT-2 Toxin (ppb)	0529	313.7	4.400	314.7	99.16	15.04	13	-0.01	642.21	0
642	T-2 Toxin + HT-2 Toxin (ppb)	0353	323.0	3.900	314.7	99.16	15.04	13	0.08	642.04	0
642	T-2 Toxin + HT-2 Toxin (ppb)	2022	326.8	32.84	314.7	99.16	15.04	13	0.12	642.21	0
642	T-2 Toxin + HT-2 Toxin (ppb)	0089	350.2	1.800	314.7	99.16	15.04	13	0.36	642.21	0
642	T-2 Toxin + HT-2 Toxin (ppb)	0407	351.2	5.580	314.7	99.16	15.04	13	0.37	642.99	0
642	T-2 Toxin + HT-2 Toxin (ppb)	0629	397.0	10.00	314.7	99.16	15.04	13	0.83	642.98	0
642	T-2 Toxin + HT-2 Toxin (ppb)	2192	451.5	29.00	314.7	99.16	15.04	13	1.38	642.21	0
642	T-2 Toxin + HT-2 Toxin (ppb)	0918	617.8	115.8	314.7	99.16	15.04	13	3.06	642.21	0
650	Zearalenone (ppb)	0964	24.20	1.000	386.1	121.0	31.07	49	-2.99	650.24	0
650	Zearalenone (ppb)	0066	135.1	14.30	386.1	121.0	31.07	49	-2.08	650.07	0
650	Zearalenone (ppb)	2386	171.8	103.5	386.1	121.0	31.07	49	-1.77	650.98	0
650	Zearalenone (ppb)	0613	195.5	226.0	386.1	121.0	31.07	49	-1.58	650.24	0
650	Zearalenone (ppb)	2113	200.0	20.00	386.1	121.0	31.07	49	-1.54	650.01	0
650	Zearalenone (ppb)	0242	204.4	30.39	386.1	121.0	31.07	49	-1.50	650.24	0
650	Zearalenone (ppb)	0520	235.0	30.00	386.1	121.0	31.07	49	-1.25	650.99	0
650	Zearalenone (ppb)	2226	235.8	42.70	386.1	121.0	31.07	49	-1.24	650.06	0
650	Zearalenone (ppb)	2129	277.6	37.00	386.1	121.0	31.07	49	-0.90	650.24	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Rev.Horwitz	Rob. R-bar	# Tests	Z Score	Method	
650	Zearalenone (ppb)	0027	290.3	106.0	386.1	121.0	31.07	49	-0.79	650.01	0
650	Zearalenone (ppb)	0034	296.0	1.200	386.1	121.0	31.07	49	-0.74	650.01	0
650	Zearalenone (ppb)	0043	322.4	14.40	386.1	121.0	31.07	49	-0.53	650.24	0
650	Zearalenone (ppb)	0529	330.7	43.40	386.1	121.0	31.07	49	-0.46	650.01	0
650	Zearalenone (ppb)	0689	331.0	20.00	386.1	121.0	31.07	49	-0.46	650.16	0
650	Zearalenone (ppb)	2140	345.5	1.000	386.1	121.0	31.07	49	-0.34	650.24	0
650	Zearalenone (ppb)	0629	348.5	13.00	386.1	121.0	31.07	49	-0.31	650.05	0
650	Zearalenone (ppb)	2302	348.5	35.00	386.1	121.0	31.07	49	-0.31	650.99	0
650	Zearalenone (ppb)	0656	348.8	0.0000	386.1	121.0	31.07	49	-0.31	650.06	0
650	Zearalenone (ppb)	0870	352.6	2.868	386.1	121.0	31.07	49	-0.28	650.01	0
650	Zearalenone (ppb)	0913	353.0	61.80	386.1	121.0	31.07	49	-0.27	650.24	0
650	Zearalenone (ppb)	0098	360.0	60.00	386.1	121.0	31.07	49	-0.22	650.20	0
650	Zearalenone (ppb)	0505	369.3	19.10	386.1	121.0	31.07	49	-0.14	650.16	0
650	Zearalenone (ppb)	0407	373.6	8.860	386.1	121.0	31.07	49	-0.10	650.07	0
650	Zearalenone (ppb)	0619	382.5	11.00	386.1	121.0	31.07	49	-0.03	650.24	0
650	Zearalenone (ppb)	0009	384.5	32.78	386.1	121.0	31.07	49	-0.01	650.24	0
650	Zearalenone (ppb)	0629	390.5	13.00	386.1	121.0	31.07	49	0.04	650.20	0
650	Zearalenone (ppb)	0353	395.5	4.700	386.1	121.0	31.07	49	0.08	650.23	0
650	Zearalenone (ppb)	0918	400.0	104.5	386.1	121.0	31.07	49	0.11	650.01	0
650	Zearalenone (ppb)	2369	416.6	14.14	386.1	121.0	31.07	49	0.25	650.20	0
650	Zearalenone (ppb)	2369	416.6	14.14	386.1	121.0	31.07	49	0.25	650.21	0
650	Zearalenone (ppb)	0682	418.7	0.0000	386.1	121.0	31.07	49	0.27	650.24	0
650	Zearalenone (ppb)	0148	420.4	12.78	386.1	121.0	31.07	49	0.28	650.24	0
650	Zearalenone (ppb)	0010	431.0	8.000	386.1	121.0	31.07	49	0.37	650.24	0
650	Zearalenone (ppb)	2192	435.5	5.000	386.1	121.0	31.07	49	0.41	650.20	0
650	Zearalenone (ppb)	2022	444.6	5.840	386.1	121.0	31.07	49	0.48	650.04	0
650	Zearalenone (ppb)	2327	450.3	86.40	386.1	121.0	31.07	49	0.53	650.24	0
650	Zearalenone (ppb)	0918	454.5	83.20	386.1	121.0	31.07	49	0.57	650.24	0
650	Zearalenone (ppb)	2388	470.4	181.0	386.1	121.0	31.07	49	0.70	650.98	0
650	Zearalenone (ppb)	2055	490.6	114.8	386.1	121.0	31.07	49	0.86	650.24	0
650	Zearalenone (ppb)	2022	495.9	20.40	386.1	121.0	31.07	49	0.91	650.01	0
650	Zearalenone (ppb)	0413	500.0	40.00	386.1	121.0	31.07	49	0.94	650.20	0
650	Zearalenone (ppb)	0160	500.5	13.00	386.1	121.0	31.07	49	0.95	650.24	0
650	Zearalenone (ppb)	2239	510.0	36.00	386.1	121.0	31.07	49	1.02	650.98	0
650	Zearalenone (ppb)	0572	545.0	90.00	386.1	121.0	31.07	49	1.31	650.24	0
650	Zearalenone (ppb)	0035	554.2	6.800	386.1	121.0	31.07	49	1.39	650.07	0
650	Zearalenone (ppb)	2050	582.5	11.00	386.1	121.0	31.07	49	1.62	650.98	0
650	Zearalenone (ppb)	0089	847.0	21.00	386.1	121.0	31.07	49	3.81	650.01	0
650	Zearalenone (ppb)	2387	1,144	16.90	386.1	121.0	31.07	49	6.26	650.98	0
650	Zearalenone (ppb)	0674	1,650	0.0000	386.1	121.0	31.07	49	10.45	650.20	0
650	Zearalenone (ppb)	0555	< 500		386.1	121.0	31.07	49		650.24	5

Note 1: Interpreting Z Scores: Red indicates a normally distributed Z value >3 or <-3 (requires action), Orange = Z between 2 and 3 or between -2 and -3 (warning)

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob. Mean	Rev.Horwitz	Rob. R-bar	# Tests			
and Green = $Z \leq 2$ and ≥ -2 (OK at 95%). Horwitz SD's assigned based on Rob Mean only.											
Note 2: Data Not Used Flags: 1=Rejected for duplicates too far apart, 2=Rejected as extreme outlier, 5=Reporting limit (<), 4=Zeros submitted as values and 3=Statistical problem. Flag 0 indicates data used in calculations.											
Note 3: *Robust statistics not used if < 6 labs reporting, in the case of 4 or 5 labs reporting Means and SD's may be reported based on Raw Data with obvious blunders removed (Mandel h and k exclusions apply; Grey). A zero range is not included in robust R-bar calculation.											