



**Mycotoxin Contaminants Scheme**

**Distiller's Dried Grains**

**Test Material Code # 202161**

**Method Proficiency Testing Report**

**# Labs Reporting: 59**

**# Methods Reported 81**

**Issue Date : 02/28/2021**

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Threshold %RSD	Flag
			Value	Range	Rob Mean	Rev.Horwitz	R-bar	# Labs			
600.01	Total Aflatoxin, Neogen Veratox Aflatoxin (ppb)	0047	35.45	3.100	42.46	14.13	3.336	11	-0.50	8%	0
600.01	Total Aflatoxin, Neogen Veratox Aflatoxin (ppb)	2098	37.15	2.100	42.46	14.13	3.336	11	-0.38	6%	0
600.01	Total Aflatoxin, Neogen Veratox Aflatoxin (ppb)	0208	38.15	1.500	42.46	14.13	3.336	11	-0.31	5%	0
600.01	Total Aflatoxin, Neogen Veratox Aflatoxin (ppb)	0297	40.90	0.8000	42.46	14.13	3.336	11	-0.11	2%	0
600.01	Total Aflatoxin, Neogen Veratox Aflatoxin (ppb)	0511	41.25	2.300	42.46	14.13	3.336	11	-0.09	1%	0
600.01	Total Aflatoxin, Neogen Veratox Aflatoxin (ppb)	2113	43.20	2.400	42.46	14.13	3.336	11	0.05	1%	0
600.01	Total Aflatoxin, Neogen Veratox Aflatoxin (ppb)	0876	43.90	7.400	42.46	14.13	3.336	11	0.10	2%	0
600.01	Total Aflatoxin, Neogen Veratox Aflatoxin (ppb)	0034	45.15	1.500	42.46	14.13	3.336	11	0.19	3%	0
600.01	Total Aflatoxin, Neogen Veratox Aflatoxin (ppb)	0027	45.55	2.500	42.46	14.13	3.336	11	0.22	4%	0
600.01	Total Aflatoxin, Neogen Veratox Aflatoxin (ppb)	2096	46.50	11.00	42.46	14.13	3.336	11	0.29	5%	0
600.01	Total Aflatoxin, Neogen Veratox Aflatoxin (ppb)	0529	90.55	2.100	42.46	14.13	3.336	11	3.40	57%	0
600.04	Total Aflatoxin, Charm ROSA Fast 5 Aflatoxin Quant (ppb)	2147	64.50	3.000				1			0
600.08	Total Aflatoxin, Romer AgraQuant Total Afl 4-40ppb (ppb)	2022	35.91	0.0800				2			0
600.08	Total Aflatoxin, Romer AgraQuant Total Afl 4-40ppb (ppb)	2196	49.91	0.0000				2			0
600.12	Total Aflatoxin, r-Biopharm Ridascreen FAST Afl (ppb)	2226	36.79	0.6690	53.69	17.75	3.057	4			0
600.12	Total Aflatoxin, r-Biopharm Ridascreen FAST Afl (ppb)	2066	51.15	1.560	53.69	17.75	3.057	4			0
600.12	Total Aflatoxin, r-Biopharm Ridascreen FAST Afl (ppb)	0590	57.00	6.000	53.69	17.75	3.057	4			0
600.12	Total Aflatoxin, r-Biopharm Ridascreen FAST Afl (ppb)	0202	69.80	4.000	53.69	17.75	3.057	4			0
600.13	Total Aflatoxin, r-Biopharm Ridascreen FAST Afl SC (ppb)	0066	36.71	5.410				2			0
600.13	Total Aflatoxin, r-Biopharm Ridascreen FAST Afl SC (ppb)	0407	39.87	1.023				2			0
600.14	Total Aflatoxin, Vicam Aflatest (ppb)	2268	20.00	10.00	33.31	11.16	9.701	4			0
600.14	Total Aflatoxin, Vicam Aflatest (ppb)	0190	32.00	6.000	33.31	11.16	9.701	4			0
600.14	Total Aflatoxin, Vicam Aflatest (ppb)	0968	36.50	2.305	33.31	11.16	9.701	4			0
600.14	Total Aflatoxin, Vicam Aflatest (ppb)	0004	44.75	20.50	33.31	11.16	9.701	4			0
600.20	Total Aflatoxin, LC (ppb)	2066	39.70	2.800	48.47	16.07	1.553	4			0
600.20	Total Aflatoxin, LC (ppb)	2196	49.43	0.0000	48.47	16.07	1.553	4			0
600.20	Total Aflatoxin, LC (ppb)	2192	51.75	0.0100	48.47	16.07	1.553	4			0
600.20	Total Aflatoxin, LC (ppb)	0629	53.00	3.400	48.47	16.07	1.553	4			0
600.21	Total Aflatoxin, LC-PCD FI (ppb)	0027	39.55	0.0120				3			0
600.21	Total Aflatoxin, LC-PCD FI (ppb)	0010	71.50	1.000				3			0
600.21	Total Aflatoxin, LC-PCD FI (ppb)	0035	72.89	1.450				3			0
600.22	Total Aflatoxin, Vicam Aflatest, LC-FI (ppb)	0098	65.58	4.090				1			0
600.24	Total Aflatoxin, LC-MS/MS (ppb)	0682	43.80	0.0000	60.44	19.91	3.594	7	-0.84	14%	0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Threshold %RSD	Flag
			Value	Range	Rob Mean	Rev.Horwitz	R-bar	# Labs			
600.24	Total Aflatoxin, LC-MS/MS (ppb)	2033	45.90	0.6000	60.44	19.91	3.594	7	-0.73	12%	0
600.24	Total Aflatoxin, LC-MS/MS (ppb)	2057	50.27	0.3610	60.44	19.91	3.594	7	-0.51	8%	0
600.24	Total Aflatoxin, LC-MS/MS (ppb)	0619	51.70	1.400	60.44	19.91	3.594	7	-0.44	7%	0
600.24	Total Aflatoxin, LC-MS/MS (ppb)	0001	64.98	4.900	60.44	19.91	3.594	7	0.23	4%	0
600.24	Total Aflatoxin, LC-MS/MS (ppb)	0032	76.35	12.90	60.44	19.91	3.594	7	0.80	13%	0
600.24	Total Aflatoxin, LC-MS/MS (ppb)	0353	91.21	5.000	60.44	19.91	3.594	7	1.55	25%	0
600.98	Total Aflatoxin, Other Rapid Test Kit (ppb)	2169	26.55	1.700	44.42	14.76	2.560	5			0
600.98	Total Aflatoxin, Other Rapid Test Kit (ppb)	0142	33.55	3.100	44.42	14.76	2.560	5			0
600.98	Total Aflatoxin, Other Rapid Test Kit (ppb)	2269	43.80	3.200	44.42	14.76	2.560	5			0
600.98	Total Aflatoxin, Other Rapid Test Kit (ppb)	0227	44.50	1.000	44.42	14.76	2.560	5			0
600.98	Total Aflatoxin, Other Rapid Test Kit (ppb)	0870	73.70	3.800	44.42	14.76	2.560	5			0
601.20	Aflatoxin B1, LC (ppb)	2192	44.71	0.1200				3			0
601.20	Aflatoxin B1, LC (ppb)	2196	44.75	0.0000				3			0
601.20	Aflatoxin B1, LC (ppb)	0629	47.95	3.500				3			0
601.20	Aflatoxin B1, LC (ppb)	2066	19.25	1.700				3			2
601.21	Aflatoxin B1, LC-PCD FI (ppb)	0027	35.35	0.1480				3			0
601.21	Aflatoxin B1, LC-PCD FI (ppb)	0010	65.25	0.1000				3			0
601.21	Aflatoxin B1, LC-PCD FI (ppb)	0035	66.70	0.2690				3			0
601.21	Aflatoxin B1, LC-PCD FI (ppb)	0910	54.38	3.300				3			1
601.23	Aflatoxin B1, LC-MS/MS (ppb)	0553	26.04	28.30	54.73	18.08	5.248	20	-1.59	26%	0
601.23	Aflatoxin B1, LC-MS/MS (ppb)	0028	28.57	2.110	54.73	18.08	5.248	20	-1.45	24%	0
601.23	Aflatoxin B1, LC-MS/MS (ppb)	2053	31.00	3.200	54.73	18.08	5.248	20	-1.31	22%	0
601.23	Aflatoxin B1, LC-MS/MS (ppb)	0682	39.30	0.0000	54.73	18.08	5.248	20	-0.85	14%	0
601.23	Aflatoxin B1, LC-MS/MS (ppb)	0043	40.42	1.370	54.73	18.08	5.248	20	-0.79	13%	0
601.23	Aflatoxin B1, LC-MS/MS (ppb)	2033	41.70	0.6000	54.73	18.08	5.248	20	-0.72	12%	0
601.23	Aflatoxin B1, LC-MS/MS (ppb)	2055	43.60	2.600	54.73	18.08	5.248	20	-0.62	10%	0
601.23	Aflatoxin B1, LC-MS/MS (ppb)	2057	45.75	0.8585	54.73	18.08	5.248	20	-0.50	8%	0
601.23	Aflatoxin B1, LC-MS/MS (ppb)	0918	48.90	2.400	54.73	18.08	5.248	20	-0.32	5%	0
601.23	Aflatoxin B1, LC-MS/MS (ppb)	2140	49.50	7.000	54.73	18.08	5.248	20	-0.29	5%	0
601.23	Aflatoxin B1, LC-MS/MS (ppb)	0619	49.80	2.400	54.73	18.08	5.248	20	-0.27	5%	0
601.23	Aflatoxin B1, LC-MS/MS (ppb)	0964	52.11	3.585	54.73	18.08	5.248	20	-0.14	2%	0
601.23	Aflatoxin B1, LC-MS/MS (ppb)	2136	64.40	5.400	54.73	18.08	5.248	20	0.53	9%	0
601.23	Aflatoxin B1, LC-MS/MS (ppb)	0870	65.18	3.053	54.73	18.08	5.248	20	0.58	10%	0
601.23	Aflatoxin B1, LC-MS/MS (ppb)	0555	67.00	0.0000	54.73	18.08	5.248	20	0.68	11%	0
601.23	Aflatoxin B1, LC-MS/MS (ppb)	2207	72.00	2.000	54.73	18.08	5.248	20	0.95	16%	0
601.23	Aflatoxin B1, LC-MS/MS (ppb)	0032	76.35	12.90	54.73	18.08	5.248	20	1.20	20%	0
601.23	Aflatoxin B1, LC-MS/MS (ppb)	0009	81.46	8.890	54.73	18.08	5.248	20	1.48	24%	0
601.23	Aflatoxin B1, LC-MS/MS (ppb)	0353	84.80	4.000	54.73	18.08	5.248	20	1.66	27%	0
601.23	Aflatoxin B1, LC-MS/MS (ppb)	2327	102.1	14.30	54.73	18.08	5.248	20	2.62	43%	0
601.24	Aflatoxin B1, Vicam Aflatest, LC-FI (ppb)	0968	32.42	2.394				2			0
601.24	Aflatoxin B1, Vicam Aflatest, LC-FI (ppb)	0098	60.12	3.280				2			0
601.91	Aflatoxin B1, Romer AgraQuant Afl B1 (ppb)	2022	47.27	0.4900				1			0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Threshold %RSD	Flag
			Value	Range	Rob Mean	Rev.Horwitz	R-bar	# Labs			
601.98	Aflatoxin B1, Other Rapid Test Kit (ppb)	2269	44.35	6.300				1			0
602.20	Aflatoxin B2, LC (ppb)	2192	3.770	0.0800	4.378	1.549	0.0850	4			0
602.20	Aflatoxin B2, LC (ppb)	2066	4.010	0.1600	4.378	1.549	0.0850	4			0
602.20	Aflatoxin B2, LC (ppb)	2196	4.680	0.0000	4.378	1.549	0.0850	4			0
602.20	Aflatoxin B2, LC (ppb)	0629	5.050	0.1000	4.378	1.549	0.0850	4			0
602.21	Aflatoxin B2, LC-PCD FI (ppb)	0027	4.201	0.1600	5.504	1.935	0.1788	4			0
602.21	Aflatoxin B2, LC-PCD FI (ppb)	0910	5.025	0.1700	5.504	1.935	0.1788	4			0
602.21	Aflatoxin B2, LC-PCD FI (ppb)	0010	6.100	0.2000	5.504	1.935	0.1788	4			0
602.21	Aflatoxin B2, LC-PCD FI (ppb)	0035	6.690	0.1850	5.504	1.935	0.1788	4			0
602.23	Aflatoxin B2, LC-MS/MS (ppb)	2053	3.550	0.3000	5.170	1.821	0.5716	16	-0.89	16%	0
602.23	Aflatoxin B2, LC-MS/MS (ppb)	0028	3.575	0.5700	5.170	1.821	0.5716	16	-0.88	15%	0
602.23	Aflatoxin B2, LC-MS/MS (ppb)	0918	3.580	0.2000	5.170	1.821	0.5716	16	-0.87	15%	0
602.23	Aflatoxin B2, LC-MS/MS (ppb)	0043	3.730	0.0600	5.170	1.821	0.5716	16	-0.79	14%	0
602.23	Aflatoxin B2, LC-MS/MS (ppb)	2033	4.200	0.0000	5.170	1.821	0.5716	16	-0.53	9%	0
602.23	Aflatoxin B2, LC-MS/MS (ppb)	0682	4.500	0.0000	5.170	1.821	0.5716	16	-0.37	6%	0
602.23	Aflatoxin B2, LC-MS/MS (ppb)	2207	4.500	1.000	5.170	1.821	0.5716	16	-0.37	6%	0
602.23	Aflatoxin B2, LC-MS/MS (ppb)	2057	4.515	0.4975	5.170	1.821	0.5716	16	-0.36	6%	0
602.23	Aflatoxin B2, LC-MS/MS (ppb)	0964	4.678	0.3000	5.170	1.821	0.5716	16	-0.27	5%	0
602.23	Aflatoxin B2, LC-MS/MS (ppb)	0553	5.115	3.610	5.170	1.821	0.5716	16	-0.03	1%	0
602.23	Aflatoxin B2, LC-MS/MS (ppb)	0555	5.900	0.0000	5.170	1.821	0.5716	16	0.40	7%	0
602.23	Aflatoxin B2, LC-MS/MS (ppb)	0870	6.314	0.6286	5.170	1.821	0.5716	16	0.63	11%	0
602.23	Aflatoxin B2, LC-MS/MS (ppb)	0353	6.910	0.0400	5.170	1.821	0.5716	16	0.96	17%	0
602.23	Aflatoxin B2, LC-MS/MS (ppb)	2327	6.950	0.7000	5.170	1.821	0.5716	16	0.98	17%	0
602.23	Aflatoxin B2, LC-MS/MS (ppb)	2136	7.130	0.9400	5.170	1.821	0.5716	16	1.08	19%	0
602.23	Aflatoxin B2, LC-MS/MS (ppb)	2055	12.05	0.3000	5.170	1.821	0.5716	16	3.78	67%	0
602.23	Aflatoxin B2, LC-MS/MS (ppb)	0032	0.0000	0.0000	5.170	1.821	0.5716	16			4
602.23	Aflatoxin B2, LC-MS/MS (ppb)	0619	1.930	3.860	5.170	1.821	0.5716	16			4
602.23	Aflatoxin B2, LC-MS/MS (ppb)	2140	< 10		5.170	1.821	0.5716	16			5
602.24	Aflatoxin B2, Vicam Aflatest, LC-FI (ppb)	0968	3.947	0.0930				2			0
602.24	Aflatoxin B2, Vicam Aflatest, LC-FI (ppb)	0098	5.455	0.8100				2			0
603.20	Aflatoxin G1, LC (ppb)	2066	16.50	0.8000				1			0
603.20	Aflatoxin G1, LC (ppb)	0629	< 0.25					1			5
603.21	Aflatoxin G1, LC-PCD FI (ppb)	0910	0.1950	0.1700				1			0
603.23	Aflatoxin G1, LC-MS/MS (ppb)	0032	0.0000	0.0000				0			4
603.23	Aflatoxin G1, LC-MS/MS (ppb)	0619	0.0000	0.0000				0			4
603.23	Aflatoxin G1, LC-MS/MS (ppb)	2057	< 0.035					0			5
603.23	Aflatoxin G1, LC-MS/MS (ppb)	2053	< 0.32					0			5
603.23	Aflatoxin G1, LC-MS/MS (ppb)	0682	< 0.5					0			5
603.23	Aflatoxin G1, LC-MS/MS (ppb)	0870	< 0.6					0			5
603.23	Aflatoxin G1, LC-MS/MS (ppb)	2136	< 0.83					0			5
603.23	Aflatoxin G1, LC-MS/MS (ppb)	0918	< 1					0			5
603.23	Aflatoxin G1, LC-MS/MS (ppb)	0964	< 1					0			5

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603.23	Aflatoxin G1, LC-MS/MS (ppb)	2033	< 1					0		5	
603.23	Aflatoxin G1, LC-MS/MS (ppb)	2207	< 1					0		5	
603.23	Aflatoxin G1, LC-MS/MS (ppb)	2327	< 1.1					0		5	
603.23	Aflatoxin G1, LC-MS/MS (ppb)	0553	< 2.5					0		5	
603.23	Aflatoxin G1, LC-MS/MS (ppb)	0043	< 5					0		5	
603.23	Aflatoxin G1, LC-MS/MS (ppb)	0555	< 5					0		5	
603.23	Aflatoxin G1, LC-MS/MS (ppb)	2140	< 20					0		5	
603.24	Aflatoxin G1, Vicam Aflatest, LC-FI (ppb)	0098	< 15					0		5	
604.20	Aflatoxin G2, LC (ppb)	2066	0.0000	0.0000				0		4	
604.20	Aflatoxin G2, LC (ppb)	0629	< 0.25					0		5	
604.21	Aflatoxin G2, LC-PCD FI (ppb)	0910	< 0.01					0		5	
604.23	Aflatoxin G2, LC-MS/MS (ppb)	0032	0.0000	0.0000				0		4	
604.23	Aflatoxin G2, LC-MS/MS (ppb)	0619	0.0000	0.0000				0		4	
604.23	Aflatoxin G2, LC-MS/MS (ppb)	2057	< 0.03					0		5	
604.23	Aflatoxin G2, LC-MS/MS (ppb)	2053	< 0.49					0		5	
604.23	Aflatoxin G2, LC-MS/MS (ppb)	0682	< 0.5					0		5	
604.23	Aflatoxin G2, LC-MS/MS (ppb)	2136	< 0.83					0		5	
604.23	Aflatoxin G2, LC-MS/MS (ppb)	0870	< 1					0		5	
604.23	Aflatoxin G2, LC-MS/MS (ppb)	0918	< 1					0		5	
604.23	Aflatoxin G2, LC-MS/MS (ppb)	0964	< 1					0		5	
604.23	Aflatoxin G2, LC-MS/MS (ppb)	2033	< 1					0		5	
604.23	Aflatoxin G2, LC-MS/MS (ppb)	2207	< 1					0		5	
604.23	Aflatoxin G2, LC-MS/MS (ppb)	2327	< 1.6					0		5	
604.23	Aflatoxin G2, LC-MS/MS (ppb)	0553	< 2.5					0		5	
604.23	Aflatoxin G2, LC-MS/MS (ppb)	0555	< 5					0		5	
604.23	Aflatoxin G2, LC-MS/MS (ppb)	2140	< 20					0		5	
604.24	Aflatoxin G2, Vicam Aflatest, LC-FI (ppb)	0968	0.1390	0.0040				1		0	
604.24	Aflatoxin G2, Vicam Aflatest, LC-FI (ppb)	0098	< 5					1		5	
610.01	Deoxynivalenol, Neogen Veratox for DON (ppb)	0047	1,245	310.0	9,045	2,602	439.1	11	-3.00	43%	0
610.01	Deoxynivalenol, Neogen Veratox for DON (ppb)	0511	5,250	100.0	9,045	2,602	439.1	11	-1.46	21%	0
610.01	Deoxynivalenol, Neogen Veratox for DON (ppb)	0297	8,600	200.0	9,045	2,602	439.1	11	-0.17	2%	0
610.01	Deoxynivalenol, Neogen Veratox for DON (ppb)	0027	8,800	600.0	9,045	2,602	439.1	11	-0.09	1%	0
610.01	Deoxynivalenol, Neogen Veratox for DON (ppb)	2113	8,800	400.0	9,045	2,602	439.1	11	-0.09	1%	0
610.01	Deoxynivalenol, Neogen Veratox for DON (ppb)	0042	9,300	600.0	9,045	2,602	439.1	11	0.10	1%	0
610.01	Deoxynivalenol, Neogen Veratox for DON (ppb)	0529	9,550	100.0	9,045	2,602	439.1	11	0.19	3%	0
610.01	Deoxynivalenol, Neogen Veratox for DON (ppb)	2098	9,570	220.0	9,045	2,602	439.1	11	0.20	3%	0
610.01	Deoxynivalenol, Neogen Veratox for DON (ppb)	0870	9,900	200.0	9,045	2,602	439.1	11	0.33	5%	0
610.01	Deoxynivalenol, Neogen Veratox for DON (ppb)	0413	10,500	600.0	9,045	2,602	439.1	11	0.56	8%	0
610.01	Deoxynivalenol, Neogen Veratox for DON (ppb)	0208	11,250	1,500	9,045	2,602	439.1	11	0.85	12%	0
610.04	Deoxynivalenol, Charm ROSA Fast 5 DON Quant (ppb)	2147	40,000	0.0000				1			0
610.06	Deoxynivalenol, r-Biopharm Ridascreen DON (ppb)	0202	9,184	555.0				1			0
610.07	Deoxynivalenol, r-Biopharm Ridascreen FAST DON (ppb)	2066	5,295	930.0	12,336	3,519	2,331	4			0

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			Value	Range	Rob Mean	Rev.Horwitz	R-bar	# Labs			
610.07	Deoxynivalenol, r-Biopharm Ridascreen FAST DON (ppb)	0590	11,338	2,885	12,336	3,519	2,331	4			0
610.07	Deoxynivalenol, r-Biopharm Ridascreen FAST DON (ppb)	0407	12,203	1,329	12,336	3,519	2,331	4			0
610.07	Deoxynivalenol, r-Biopharm Ridascreen FAST DON (ppb)	0638	20,510	4,180	12,336	3,519	2,331	4			0
610.08	Deoxynivalenol, r-Biopharm Ridascreen FAST DON SC (p	0066	5,410	560.0				2			0
610.08	Deoxynivalenol, r-Biopharm Ridascreen FAST DON SC (p	0035	13,671	850.0				2			0
610.20	Deoxynivalenol, LC (ppb)	2196	5,304	0.0000	8,355	2,409	497.6	5			0
610.20	Deoxynivalenol, LC (ppb)	0910	7,030	920.0	8,355	2,409	497.6	5			0
610.20	Deoxynivalenol, LC (ppb)	0098	7,932	188.0	8,355	2,409	497.6	5			0
610.20	Deoxynivalenol, LC (ppb)	0413	10,250	1,300	8,355	2,409	497.6	5			0
610.20	Deoxynivalenol, LC (ppb)	0013	11,260	80.00	8,355	2,409	497.6	5			0
610.22	Deoxynivalenol, LC-MS (ppb)	2268	1,627	210.0				1			0
610.23	Deoxynivalenol, LC-MS/MS (ppb)	0009	460.8	34.13	6,950	2,014	290.2	21	-3.22	47%	0
610.23	Deoxynivalenol, LC-MS/MS (ppb)	0043	1,692	50.00	6,950	2,014	290.2	21	-2.61	38%	0
610.23	Deoxynivalenol, LC-MS/MS (ppb)	0028	2,051	522.6	6,950	2,014	290.2	21	-2.43	35%	0
610.23	Deoxynivalenol, LC-MS/MS (ppb)	2033	2,247	73.00	6,950	2,014	290.2	21	-2.34	34%	0
610.23	Deoxynivalenol, LC-MS/MS (ppb)	0032	3,305	130.0	6,950	2,014	290.2	21	-1.81	26%	0
610.23	Deoxynivalenol, LC-MS/MS (ppb)	2053	3,309	155.0	6,950	2,014	290.2	21	-1.81	26%	0
610.23	Deoxynivalenol, LC-MS/MS (ppb)	0682	4,600	0.0000	6,950	2,014	290.2	21	-1.17	17%	0
610.23	Deoxynivalenol, LC-MS/MS (ppb)	0001	5,046	724.9	6,950	2,014	290.2	21	-0.95	14%	0
610.23	Deoxynivalenol, LC-MS/MS (ppb)	2055	7,023	136.7	6,950	2,014	290.2	21	0.04	1%	0
610.23	Deoxynivalenol, LC-MS/MS (ppb)	0353	7,064	62.00	6,950	2,014	290.2	21	0.06	1%	0
610.23	Deoxynivalenol, LC-MS/MS (ppb)	2136	7,770	520.0	6,950	2,014	290.2	21	0.41	6%	0
610.23	Deoxynivalenol, LC-MS/MS (ppb)	0964	8,720	419.4	6,950	2,014	290.2	21	0.88	13%	0
610.23	Deoxynivalenol, LC-MS/MS (ppb)	0619	8,818	1.000	6,950	2,014	290.2	21	0.93	13%	0
610.23	Deoxynivalenol, LC-MS/MS (ppb)	0553	8,851	96.70	6,950	2,014	290.2	21	0.94	14%	0
610.23	Deoxynivalenol, LC-MS/MS (ppb)	2140	9,060	182.0	6,950	2,014	290.2	21	1.05	15%	0
610.23	Deoxynivalenol, LC-MS/MS (ppb)	0918	9,423	253.6	6,950	2,014	290.2	21	1.23	18%	0
610.23	Deoxynivalenol, LC-MS/MS (ppb)	0010	9,652	952.0	6,950	2,014	290.2	21	1.34	19%	0
610.23	Deoxynivalenol, LC-MS/MS (ppb)	0870	10,600	200.0	6,950	2,014	290.2	21	1.81	26%	0
610.23	Deoxynivalenol, LC-MS/MS (ppb)	2327	10,872	431.0	6,950	2,014	290.2	21	1.95	28%	0
610.23	Deoxynivalenol, LC-MS/MS (ppb)	2207	11,955	1,150	6,950	2,014	290.2	21	2.49	36%	0
610.23	Deoxynivalenol, LC-MS/MS (ppb)	0555	13,600	0.0000	6,950	2,014	290.2	21	3.30	48%	0
610.98	Deoxynivalenol, Other Rapid Test Kit (ppb)	2169	5,350	900.0	9,717	2,790	823.5	4			0
610.98	Deoxynivalenol, Other Rapid Test Kit (ppb)	0142	7,000	400.0	9,717	2,790	823.5	4			0
610.98	Deoxynivalenol, Other Rapid Test Kit (ppb)	2269	8,269	494.0	9,717	2,790	823.5	4			0
610.98	Deoxynivalenol, Other Rapid Test Kit (ppb)	0227	18,250	1,500	9,717	2,790	823.5	4			0
610.99	Deoxynivalenol, Miscellaneous (ppb)	0870	10,865	750.0				1			0
620.01	Total Fumonisin, Neogen Veratox Fumonisin (ppb)	0511	2,250	100.0	3,546	1,046	262.5	4			0
620.01	Total Fumonisin, Neogen Veratox Fumonisin (ppb)	0042	3,550	100.0	3,546	1,046	262.5	4			0
620.01	Total Fumonisin, Neogen Veratox Fumonisin (ppb)	0027	4,135	350.0	3,546	1,046	262.5	4			0
620.01	Total Fumonisin, Neogen Veratox Fumonisin (ppb)	2113	4,250	500.0	3,546	1,046	262.5	4			0
620.02	Total Fumonisin, Neogen Veratox Fumonisin 5/10 (ppb)	0047	3,217	251.0	3,573	1,054	320.3	4			0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Threshold %RSD	Flag
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620.02	Total Fumonisin, Neogen Veratox Fumonisin 5/10 (ppb)	2098	3,480	580.0	3,573	1,054	320.3	4			0
620.02	Total Fumonisin, Neogen Veratox Fumonisin 5/10 (ppb)	0529	3,700	200.0	3,573	1,054	320.3	4			0
620.02	Total Fumonisin, Neogen Veratox Fumonisin 5/10 (ppb)	0870	3,895	250.0	3,573	1,054	320.3	4			0
620.04	Total Fumonisin, Charm ROSA Fast 5 FUMQ (ppb)	2147	2,550	100.0				1			0
620.07	Total Fumonisin, Romer AgraQuant Total Fumonisin (ppb)	2022	2,740	580.0				1			0
620.09	Total Fumonisin, r-Biopharm Ridascreen FAST FUM (ppb)	2226	2,579	168.0	3,280	969.7	215.2	6	-0.72	11%	0
620.09	Total Fumonisin, r-Biopharm Ridascreen FAST FUM (ppb)	0035	2,753	295.0	3,280	969.7	215.2	6	-0.54	8%	0
620.09	Total Fumonisin, r-Biopharm Ridascreen FAST FUM (ppb)	2066	2,940	0.0000	3,280	969.7	215.2	6	-0.35	5%	0
620.09	Total Fumonisin, r-Biopharm Ridascreen FAST FUM (ppb)	0407	3,460	97.00	3,280	969.7	215.2	6	0.19	3%	0
620.09	Total Fumonisin, r-Biopharm Ridascreen FAST FUM (ppb)	0202	3,642	281.0	3,280	969.7	215.2	6	0.37	6%	0
620.09	Total Fumonisin, r-Biopharm Ridascreen FAST FUM (ppb)	0066	4,305	450.0	3,280	969.7	215.2	6	1.06	16%	0
620.11	Total Fumonisin, Vicam Fumonitest (ppb)	0190	3,600	1.200				3			0
620.11	Total Fumonisin, Vicam Fumonitest (ppb)	0098	2,600	200.0				3			0
620.11	Total Fumonisin, Vicam Fumonitest (ppb)	2268	2,900	400.0				3			0
620.23	Total Fumonisin, LC-MS/MS (ppb)	0619	2,904	206.0	3,368	995.3	86.83	6	-0.47	7%	0
620.23	Total Fumonisin, LC-MS/MS (ppb)	0682	3,000	0.0000	3,368	995.3	86.83	6	-0.37	5%	0
620.23	Total Fumonisin, LC-MS/MS (ppb)	0032	3,280	40.00	3,368	995.3	86.83	6	-0.09	1%	0
620.23	Total Fumonisin, LC-MS/MS (ppb)	2033	3,519	184.0	3,368	995.3	86.83	6	0.15	2%	0
620.23	Total Fumonisin, LC-MS/MS (ppb)	0010	3,545	30.00	3,368	995.3	86.83	6	0.18	3%	0
620.23	Total Fumonisin, LC-MS/MS (ppb)	0353	3,963	61.00	3,368	995.3	86.83	6	0.60	9%	0
620.98	Total Fumonisin, Other Rapid Test Kit (ppb)	2269	863.5	255.0				3			0
620.98	Total Fumonisin, Other Rapid Test Kit (ppb)	0142	4,300	200.0				3			0
620.98	Total Fumonisin, Other Rapid Test Kit (ppb)	0227	5,000	0.0000				3			0
621.21	Fumonsin B1, LC-FI OPA der. (ppb)	0098	2,050	100.0				2			0
621.21	Fumonsin B1, LC-FI OPA der. (ppb)	0910	2,341	103.0				2			0
621.23	Fumonsin B1, LC-MS/MS (ppb)	2053	1,161	8.000	2,305	688.2	128.9	19	-1.66	25%	0
621.23	Fumonsin B1, LC-MS/MS (ppb)	0043	1,183	60.00	2,305	688.2	128.9	19	-1.63	24%	0
621.23	Fumonsin B1, LC-MS/MS (ppb)	2207	1,700	200.0	2,305	688.2	128.9	19	-0.88	13%	0
621.23	Fumonsin B1, LC-MS/MS (ppb)	0009	1,846	55.57	2,305	688.2	128.9	19	-0.67	10%	0
621.23	Fumonsin B1, LC-MS/MS (ppb)	2327	1,921	422.0	2,305	688.2	128.9	19	-0.56	8%	0
621.23	Fumonsin B1, LC-MS/MS (ppb)	2140	1,960	78.00	2,305	688.2	128.9	19	-0.50	7%	0
621.23	Fumonsin B1, LC-MS/MS (ppb)	0964	2,267	21.20	2,305	688.2	128.9	19	-0.06	1%	0
621.23	Fumonsin B1, LC-MS/MS (ppb)	0619	2,301	173.0	2,305	688.2	128.9	19	-0.01	0%	0
621.23	Fumonsin B1, LC-MS/MS (ppb)	0032	2,380	40.00	2,305	688.2	128.9	19	0.11	2%	0
621.23	Fumonsin B1, LC-MS/MS (ppb)	2136	2,440	420.0	2,305	688.2	128.9	19	0.20	3%	0
621.23	Fumonsin B1, LC-MS/MS (ppb)	0001	2,469	12.35	2,305	688.2	128.9	19	0.24	4%	0
621.23	Fumonsin B1, LC-MS/MS (ppb)	2033	2,510	120.0	2,305	688.2	128.9	19	0.30	4%	0
621.23	Fumonsin B1, LC-MS/MS (ppb)	0870	2,560	160.0	2,305	688.2	128.9	19	0.37	6%	0
621.23	Fumonsin B1, LC-MS/MS (ppb)	0682	2,600	0.0000	2,305	688.2	128.9	19	0.43	6%	0
621.23	Fumonsin B1, LC-MS/MS (ppb)	0010	2,615	10.00	2,305	688.2	128.9	19	0.45	7%	0
621.23	Fumonsin B1, LC-MS/MS (ppb)	0918	2,653	17.58	2,305	688.2	128.9	19	0.51	8%	0
621.23	Fumonsin B1, LC-MS/MS (ppb)	2055	2,654	51.20	2,305	688.2	128.9	19	0.51	8%	0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Threshold %RSD	Flag
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621.23	Fumonsin B1, LC-MS/MS (ppb)	0353	2,711	6.000	2,305	688.2	128.9	19	0.59	9%	0
621.23	Fumonsin B1, LC-MS/MS (ppb)	0553	4,818	593.8	2,305	688.2	128.9	19	3.65	55%	0
621.23	Fumonsin B1, LC-MS/MS (ppb)	0555	< 5000		2,305	688.2	128.9	19			5
622.21	Fumonisin B2, LC-FI OPA der. (ppb)	0910	543.0	46.00				2			0
622.21	Fumonisin B2, LC-FI OPA der. (ppb)	0098	550.0	100.0				2			0
622.23	Fumonisin B2, LC-MS/MS (ppb)	0043	289.5	18.34	630.4	194.9	38.33	19	-1.75	27%	0
622.23	Fumonisin B2, LC-MS/MS (ppb)	2053	348.0	4.000	630.4	194.9	38.33	19	-1.45	22%	0
622.23	Fumonisin B2, LC-MS/MS (ppb)	0682	400.0	0.0000	630.4	194.9	38.33	19	-1.18	18%	0
622.23	Fumonisin B2, LC-MS/MS (ppb)	0009	408.0	89.63	630.4	194.9	38.33	19	-1.14	18%	0
622.23	Fumonisin B2, LC-MS/MS (ppb)	2140	508.5	39.00	630.4	194.9	38.33	19	-0.63	10%	0
622.23	Fumonisin B2, LC-MS/MS (ppb)	2136	533.5	41.00	630.4	194.9	38.33	19	-0.50	8%	0
622.23	Fumonisin B2, LC-MS/MS (ppb)	2207	550.0	100.0	630.4	194.9	38.33	19	-0.41	6%	0
622.23	Fumonisin B2, LC-MS/MS (ppb)	2327	562.7	57.60	630.4	194.9	38.33	19	-0.35	5%	0
622.23	Fumonisin B2, LC-MS/MS (ppb)	0010	600.0	40.00	630.4	194.9	38.33	19	-0.16	2%	0
622.23	Fumonisin B2, LC-MS/MS (ppb)	0619	603.5	33.00	630.4	194.9	38.33	19	-0.14	2%	0
622.23	Fumonisin B2, LC-MS/MS (ppb)	0032	609.0	8.000	630.4	194.9	38.33	19	-0.11	2%	0
622.23	Fumonisin B2, LC-MS/MS (ppb)	0870	660.0	40.00	630.4	194.9	38.33	19	0.15	2%	0
622.23	Fumonisin B2, LC-MS/MS (ppb)	2033	665.5	31.00	630.4	194.9	38.33	19	0.18	3%	0
622.23	Fumonisin B2, LC-MS/MS (ppb)	0001	693.5	23.61	630.4	194.9	38.33	19	0.32	5%	0
622.23	Fumonisin B2, LC-MS/MS (ppb)	0964	764.6	55.68	630.4	194.9	38.33	19	0.69	11%	0
622.23	Fumonisin B2, LC-MS/MS (ppb)	0353	832.0	12.00	630.4	194.9	38.33	19	1.03	16%	0
622.23	Fumonisin B2, LC-MS/MS (ppb)	0918	1,022	7.340	630.4	194.9	38.33	19	2.01	31%	0
622.23	Fumonisin B2, LC-MS/MS (ppb)	2055	1,045	17.90	630.4	194.9	38.33	19	2.13	33%	0
622.23	Fumonisin B2, LC-MS/MS (ppb)	0553	1,269	110.1	630.4	194.9	38.33	19	3.28	51%	0
623.23	Fumonisin B3, LC-MS/MS (ppb)	2053	141.5	11.00	343.7	108.0	32.98	9	-1.87	29%	0
623.23	Fumonisin B3, LC-MS/MS (ppb)	0032	288.5	9.000	343.7	108.0	32.98	9	-0.51	8%	0
623.23	Fumonisin B3, LC-MS/MS (ppb)	2327	314.2	13.50	343.7	108.0	32.98	9	-0.27	4%	0
623.23	Fumonisin B3, LC-MS/MS (ppb)	0010	330.0	20.00	343.7	108.0	32.98	9	-0.13	2%	0
623.23	Fumonisin B3, LC-MS/MS (ppb)	0870	340.0	0.0000	343.7	108.0	32.98	9	-0.03	1%	0
623.23	Fumonisin B3, LC-MS/MS (ppb)	2033	343.5	33.00	343.7	108.0	32.98	9	0.00	0%	0
623.23	Fumonisin B3, LC-MS/MS (ppb)	0009	389.5	57.10	343.7	108.0	32.98	9	0.42	7%	0
623.23	Fumonisin B3, LC-MS/MS (ppb)	0353	400.5	5.000	343.7	108.0	32.98	9	0.53	8%	0
623.23	Fumonisin B3, LC-MS/MS (ppb)	0553	1,095	148.2	343.7	108.0	32.98	9	6.95	109%	0
630.01	Ochratoxin A, Neogen Veratox Ochratoxin (ppb)	2098	3.565	0.5100				2			0
630.01	Ochratoxin A, Neogen Veratox Ochratoxin (ppb)	0529	343.0	10.00				2			0
630.03	Ochratoxin A, Romer AgraQuant Ochratoxin (ppb)	2022	3.900	0.0400				1			0
630.04	Ochratoxin A, r-Biopharm Ridascreen Ochratoxin A (ppb)	2066	12.00	0.0000				1			0
630.05	Ochratoxin A, r-Biopharm Ridascreen FAST Och A (ppb)	0407	4.160	0.2100				3			0
630.05	Ochratoxin A, r-Biopharm Ridascreen FAST Och A (ppb)	2226	4.846	0.3500				3			0
630.05	Ochratoxin A, r-Biopharm Ridascreen FAST Och A (ppb)	0066	12.67	2.330				3			0
630.06	Ochratoxin A, Vicam OchraTest (ppb)	0968	4.064	0.2820				1			0
630.20	Ochratoxin A, LC (ppb)	2192	3.520	0.8600				3			0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Threshold %RSD	Flag
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630.20	Ochratoxin A, LC (ppb)	0098	6.050	0.3000				3			0
630.20	Ochratoxin A, LC (ppb)	2066	19.45	0.9000				3			0
630.21	Ochratoxin A, LC-PCD FI (ppb)	0910	10.60	2.200				1			0
630.23	Ochratoxin A, LC-MS/MS (ppb)	0682	3.100	0.0000	8.991	3.119	1.131	16	-1.89	33%	0
630.23	Ochratoxin A, LC-MS/MS (ppb)	0010	5.500	1.200	8.991	3.119	1.131	16	-1.12	19%	0
630.23	Ochratoxin A, LC-MS/MS (ppb)	0870	5.540	0.5200	8.991	3.119	1.131	16	-1.11	19%	0
630.23	Ochratoxin A, LC-MS/MS (ppb)	0553	5.980	1.660	8.991	3.119	1.131	16	-0.97	17%	0
630.23	Ochratoxin A, LC-MS/MS (ppb)	0619	6.455	1.210	8.991	3.119	1.131	16	-0.81	14%	0
630.23	Ochratoxin A, LC-MS/MS (ppb)	0918	7.100	0.8000	8.991	3.119	1.131	16	-0.61	11%	0
630.23	Ochratoxin A, LC-MS/MS (ppb)	0032	9.660	1.280	8.991	3.119	1.131	16	0.21	4%	0
630.23	Ochratoxin A, LC-MS/MS (ppb)	0353	10.43	0.5000	8.991	3.119	1.131	16	0.46	8%	0
630.23	Ochratoxin A, LC-MS/MS (ppb)	2136	10.50	0.8000	8.991	3.119	1.131	16	0.48	8%	0
630.23	Ochratoxin A, LC-MS/MS (ppb)	0964	10.73	1.365	8.991	3.119	1.131	16	0.56	10%	0
630.23	Ochratoxin A, LC-MS/MS (ppb)	2053	10.85	0.1000	8.991	3.119	1.131	16	0.60	10%	0
630.23	Ochratoxin A, LC-MS/MS (ppb)	2327	10.85	0.1000	8.991	3.119	1.131	16	0.60	10%	0
630.23	Ochratoxin A, LC-MS/MS (ppb)	2033	11.00	0.0000	8.991	3.119	1.131	16	0.64	11%	0
630.23	Ochratoxin A, LC-MS/MS (ppb)	0001	11.20	3.560	8.991	3.119	1.131	16	0.71	12%	0
630.23	Ochratoxin A, LC-MS/MS (ppb)	2207	11.50	3.000	8.991	3.119	1.131	16	0.80	14%	0
630.23	Ochratoxin A, LC-MS/MS (ppb)	2140	12.00	2.000	8.991	3.119	1.131	16	0.96	17%	0
630.23	Ochratoxin A, LC-MS/MS (ppb)	0555	< 80		8.991	3.119	1.131	16			5
630.98	Ochratoxin A, Other Rapid Test Kit (ppb)	0870	5.850	0.5000				3			0
630.98	Ochratoxin A, Other Rapid Test Kit (ppb)	0227	14.50	1.000				3			0
630.98	Ochratoxin A, Other Rapid Test Kit (ppb)	2269	27.05	5.500				3			0
640.03	T-2 Toxin, Romer AgraQuant T-2 (ppb)	0066	191.0	17.84				1			0
640.05	T-2 Toxin, r-Biopharm Ridascreen FAST T-2 (ppb)	0638	121.0	78.00				2			0
640.05	T-2 Toxin, r-Biopharm Ridascreen FAST T-2 (ppb)	0407	153.0	4.947				2			0
640.21	T-2 Toxin, LC-PCD FI (ppb)	0910	69.00	12.00				1			0
640.23	T-2 Toxin, LC-MS/MS (ppb)	2033	20.00	0.0000	107.2	34.79	9.151	14	-2.51	41%	0
640.23	T-2 Toxin, LC-MS/MS (ppb)	0553	26.37	8.200	107.2	34.79	9.151	14	-2.32	38%	0
640.23	T-2 Toxin, LC-MS/MS (ppb)	2140	81.50	9.000	107.2	34.79	9.151	14	-0.74	12%	0
640.23	T-2 Toxin, LC-MS/MS (ppb)	2053	81.85	7.700	107.2	34.79	9.151	14	-0.73	12%	0
640.23	T-2 Toxin, LC-MS/MS (ppb)	0001	89.83	10.72	107.2	34.79	9.151	14	-0.50	8%	0
640.23	T-2 Toxin, LC-MS/MS (ppb)	2055	91.90	0.8000	107.2	34.79	9.151	14	-0.44	7%	0
640.23	T-2 Toxin, LC-MS/MS (ppb)	0619	100.0	6.000	107.2	34.79	9.151	14	-0.21	3%	0
640.23	T-2 Toxin, LC-MS/MS (ppb)	0353	119.0	17.74	107.2	34.79	9.151	14	0.34	5%	0
640.23	T-2 Toxin, LC-MS/MS (ppb)	2136	125.5	3.000	107.2	34.79	9.151	14	0.52	9%	0
640.23	T-2 Toxin, LC-MS/MS (ppb)	0918	127.2	2.950	107.2	34.79	9.151	14	0.57	9%	0
640.23	T-2 Toxin, LC-MS/MS (ppb)	2327	129.5	2.800	107.2	34.79	9.151	14	0.64	10%	0
640.23	T-2 Toxin, LC-MS/MS (ppb)	0870	132.8	4.200	107.2	34.79	9.151	14	0.74	12%	0
640.23	T-2 Toxin, LC-MS/MS (ppb)	2207	180.0	40.00	107.2	34.79	9.151	14	2.09	34%	0
640.23	T-2 Toxin, LC-MS/MS (ppb)	0964	181.3	15.01	107.2	34.79	9.151	14	2.13	35%	0
640.23	T-2 Toxin, LC-MS/MS (ppb)	0555	< 1000		107.2	34.79	9.151	14			5



Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Threshold %RSD	Flag
			Value	Range	Rob Mean	Rev.Horwitz	R-bar	# Labs			
640.98	T-2 Toxin, Other Rapid Test Kit (ppb)	2269	163.5	107.7				1			0
641.21	HT-2 Toxin, LC post-col photochem der. FI (ppb)	0910	107.5	13.00				1			0
641.23	HT-2 Toxin, LC-MS/MS (ppb)	2033	33.15	0.5000	181.8	58.13	12.58	11	-2.56	41%	0
641.23	HT-2 Toxin, LC-MS/MS (ppb)	0964	126.7	21.80	181.8	58.13	12.58	11	-0.95	15%	0
641.23	HT-2 Toxin, LC-MS/MS (ppb)	0619	158.5	7.000	181.8	58.13	12.58	11	-0.40	6%	0
641.23	HT-2 Toxin, LC-MS/MS (ppb)	0870	167.1	14.04	181.8	58.13	12.58	11	-0.25	4%	0
641.23	HT-2 Toxin, LC-MS/MS (ppb)	2053	173.0	16.00	181.8	58.13	12.58	11	-0.15	2%	0
641.23	HT-2 Toxin, LC-MS/MS (ppb)	2207	175.0	10.00	181.8	58.13	12.58	11	-0.12	2%	0
641.23	HT-2 Toxin, LC-MS/MS (ppb)	2140	194.5	29.00	181.8	58.13	12.58	11	0.22	4%	0
641.23	HT-2 Toxin, LC-MS/MS (ppb)	2327	198.3	10.00	181.8	58.13	12.58	11	0.28	5%	0
641.23	HT-2 Toxin, LC-MS/MS (ppb)	0353	224.0	10.00	181.8	58.13	12.58	11	0.73	12%	0
641.23	HT-2 Toxin, LC-MS/MS (ppb)	2136	232.0	20.00	181.8	58.13	12.58	11	0.86	14%	0
641.23	HT-2 Toxin, LC-MS/MS (ppb)	0555	238.0	0.0000	181.8	58.13	12.58	11	0.97	15%	0
642.04	T-2 Toxin + HT-2 Toxin, LC-MS (ppb)	0353	326.5	5.000				1			0
642.21	T-2 Toxin + HT-2 Toxin, Neogen Veratox T-2 + HT-2 (ppb)	2022	375.6	4.870	730.0	224.8	93.86	5			0
642.21	T-2 Toxin + HT-2 Toxin, Neogen Veratox T-2 + HT-2 (ppb)	2098	462.9	53.59	730.0	224.8	93.86	5			0
642.21	T-2 Toxin + HT-2 Toxin, Neogen Veratox T-2 + HT-2 (ppb)	0870	728.8	180.0	730.0	224.8	93.86	5			0
642.21	T-2 Toxin + HT-2 Toxin, Neogen Veratox T-2 + HT-2 (ppb)	2192	789.1	75.86	730.0	224.8	93.86	5			0
642.21	T-2 Toxin + HT-2 Toxin, Neogen Veratox T-2 + HT-2 (ppb)	0529	1,294	155.0	730.0	224.8	93.86	5			0
642.98	T-2 Toxin + HT-2 Toxin, Other Rapid Test Kit (ppb)	0227	213.5	11.00	283.0	89.43	56.70	4			0
642.98	T-2 Toxin + HT-2 Toxin, Other Rapid Test Kit (ppb)	2269	225.6	148.7	283.0	89.43	56.70	4			0
642.98	T-2 Toxin + HT-2 Toxin, Other Rapid Test Kit (ppb)	0142	346.1	5.100	283.0	89.43	56.70	4			0
642.98	T-2 Toxin + HT-2 Toxin, Other Rapid Test Kit (ppb)	0590	347.0	62.00	283.0	89.43	56.70	4			0
642.99	T-2 Toxin + HT-2 Toxin, Miscellaneous Technique (ppb)	0407	363.5	40.74				1			0
650.01	Zearalenone, Neogen Veratox Zearalenone (ppb)	0870	743.4	102.0	900.1	275.7	51.32	4			0
650.01	Zearalenone, Neogen Veratox Zearalenone (ppb)	2113	839.5	46.60	900.1	275.7	51.32	4			0
650.01	Zearalenone, Neogen Veratox Zearalenone (ppb)	2098	861.0	29.39	900.1	275.7	51.32	4			0
650.01	Zearalenone, Neogen Veratox Zearalenone (ppb)	0529	1,157	27.30	900.1	275.7	51.32	4			0
650.01	Zearalenone, Neogen Veratox Zearalenone (ppb)	0027	1,095	390.0	900.1	275.7	51.32	4			1
650.06	Zearalenone, r-Biopharm Ridascreen FAST ZON (ppb)	2226	681.7	68.95	750.1	230.8	74.29	4			0
650.06	Zearalenone, r-Biopharm Ridascreen FAST ZON (ppb)	0202	695.2	39.20	750.1	230.8	74.29	4			0
650.06	Zearalenone, r-Biopharm Ridascreen FAST ZON (ppb)	2066	749.0	118.0	750.1	230.8	74.29	4			0
650.06	Zearalenone, r-Biopharm Ridascreen FAST ZON (ppb)	0590	874.5	71.00	750.1	230.8	74.29	4			0
650.07	Zearalenone, r-Biopharm Ridascreen FAST ZON SC (ppb)	0066	360.7	7.600				3			0
650.07	Zearalenone, r-Biopharm Ridascreen FAST ZON SC (ppb)	0035	592.3	24.20				3			0
650.07	Zearalenone, r-Biopharm Ridascreen FAST ZON SC (ppb)	0407	804.8	28.40				3			0
650.20	Zearalenone, LC (ppb)	2196	410.0	0.0000	672.8	207.7	53.46	5			0
650.20	Zearalenone, LC (ppb)	2192	608.0	15.32	672.8	207.7	53.46	5			0
650.20	Zearalenone, LC (ppb)	0098	615.0	30.00	672.8	207.7	53.46	5			0
650.20	Zearalenone, LC (ppb)	0910	731.0	122.0	672.8	207.7	53.46	5			0
650.20	Zearalenone, LC (ppb)	0413	1,000	100.0	672.8	207.7	53.46	5			0
650.21	Zearalenone, LC-FI, ISO (ppb)	0968	566.6	1.790				1			0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Threshold %RSD	Flag
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650.23	Zearalenone, LC-MS (ppb)	0353	1,173	10.00				1			0
650.24	Zearalenone, LC-MS/MS (ppb)	0553	123.4	17.80	808.2	248.2	34.88	18	-2.76	42%	0
650.24	Zearalenone, LC-MS/MS (ppb)	2033	210.0	0.0000	808.2	248.2	34.88	18	-2.41	37%	0
650.24	Zearalenone, LC-MS/MS (ppb)	0043	521.3	38.00	808.2	248.2	34.88	18	-1.16	18%	0
650.24	Zearalenone, LC-MS/MS (ppb)	0682	605.0	0.0000	808.2	248.2	34.88	18	-0.82	13%	0
650.24	Zearalenone, LC-MS/MS (ppb)	2053	658.5	9.000	808.2	248.2	34.88	18	-0.60	9%	0
650.24	Zearalenone, LC-MS/MS (ppb)	0001	693.5	22.20	808.2	248.2	34.88	18	-0.46	7%	0
650.24	Zearalenone, LC-MS/MS (ppb)	0870	785.8	15.90	808.2	248.2	34.88	18	-0.09	1%	0
650.24	Zearalenone, LC-MS/MS (ppb)	0032	813.0	10.00	808.2	248.2	34.88	18	0.02	0%	0
650.24	Zearalenone, LC-MS/MS (ppb)	0555	845.0	0.0000	808.2	248.2	34.88	18	0.15	2%	0
650.24	Zearalenone, LC-MS/MS (ppb)	0619	888.0	76.00	808.2	248.2	34.88	18	0.32	5%	0
650.24	Zearalenone, LC-MS/MS (ppb)	2136	898.5	111.0	808.2	248.2	34.88	18	0.36	6%	0
650.24	Zearalenone, LC-MS/MS (ppb)	0918	898.8	13.00	808.2	248.2	34.88	18	0.37	6%	0
650.24	Zearalenone, LC-MS/MS (ppb)	0964	908.4	138.1	808.2	248.2	34.88	18	0.40	6%	0
650.24	Zearalenone, LC-MS/MS (ppb)	2140	921.5	97.00	808.2	248.2	34.88	18	0.46	7%	0
650.24	Zearalenone, LC-MS/MS (ppb)	2207	925.0	10.00	808.2	248.2	34.88	18	0.47	7%	0
650.24	Zearalenone, LC-MS/MS (ppb)	2055	957.6	8.100	808.2	248.2	34.88	18	0.60	9%	0
650.24	Zearalenone, LC-MS/MS (ppb)	2327	1,159	52.80	808.2	248.2	34.88	18	1.41	22%	0
650.24	Zearalenone, LC-MS/MS (ppb)	0010	1,244	9.000	808.2	248.2	34.88	18	1.75	27%	0
650.98	Zearalenone, Other Rapid Test Kit (ppb)	0142	168.7	42.40				3			0
650.98	Zearalenone, Other Rapid Test Kit (ppb)	2147	1,025	150.0				3			0
650.98	Zearalenone, Other Rapid Test Kit (ppb)	2269	1,168	138.9				3			0
650.99	Zearalenone, Miscellaneous (ppb)	2268	510.0	40.00				1			0

Notes: Interpreting Z Scores: Red indicates a normally distributed Z value >3 or <-3 (requires action), Orange = Z between 2 and 3 or -2 and -3 (warning) and Green = Z < 2 and >-2 (OK at 95%). Flags indicate data usage: 0 = Used, 1 = Rejected for duplicates too far apart, 2 = Rejected as outlier, 5 = A reporting limit and 4 = zeros submitted as values. 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). Flag 3 indicates not used in statistics.