



AAFCO
Association of American Feed Control Officials



**Mycotoxin Contaminants Scheme
Fish Feed**

**# Labs Reporting: 65
Methods Reported 97
Issue Date : 11/30/2023**

Test Material Code # 202364

Method Proficiency Testing Report

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Robust* Method Values				AAFCO PT Z Score	Threshold %RSD	Flag
			Value	Range	Rob. Mean	Rev.Horwitz	Rob. R-bar	# Labs			
600.01	Total Aflatoxin, Neogen Veratox Aflatoxin (ppb)	2113	14.25	1.100	20.97	7.109	2.625	12	-0.94	16%	0
600.01	Total Aflatoxin, Neogen Veratox Aflatoxin (ppb)	0208	16.85	2.100	20.97	7.109	2.625	12	-0.58	10%	0
600.01	Total Aflatoxin, Neogen Veratox Aflatoxin (ppb)	2096	19.70	5.600	20.97	7.109	2.625	12	-0.18	3%	0
600.01	Total Aflatoxin, Neogen Veratox Aflatoxin (ppb)	0511	20.70	0.8000	20.97	7.109	2.625	12	-0.04	1%	0
600.01	Total Aflatoxin, Neogen Veratox Aflatoxin (ppb)	0014	20.75	21.70	20.97	7.109	2.625	12	-0.03	1%	0
600.01	Total Aflatoxin, Neogen Veratox Aflatoxin (ppb)	0034	21.33	1.950	20.97	7.109	2.625	12	0.05	1%	0
600.01	Total Aflatoxin, Neogen Veratox Aflatoxin (ppb)	0027	21.40	6.200	20.97	7.109	2.625	12	0.06	1%	0
600.01	Total Aflatoxin, Neogen Veratox Aflatoxin (ppb)	0876	21.45	2.500	20.97	7.109	2.625	12	0.07	1%	0
600.01	Total Aflatoxin, Neogen Veratox Aflatoxin (ppb)	0227	21.50	3.000	20.97	7.109	2.625	12	0.08	1%	0
600.01	Total Aflatoxin, Neogen Veratox Aflatoxin (ppb)	0918	21.75	1.010	20.97	7.109	2.625	12	0.11	2%	0
600.01	Total Aflatoxin, Neogen Veratox Aflatoxin (ppb)	0529	24.55	0.5000	20.97	7.109	2.625	12	0.50	9%	0
600.01	Total Aflatoxin, Neogen Veratox Aflatoxin (ppb)	0554	24.75	0.3000	20.97	7.109	2.625	12	0.53	9%	0
600.08	Total Aflatoxin, Romer AgraQuant Total Afl 4-4t	2022	14.25	0.7000				3			0
600.08	Total Aflatoxin, Romer AgraQuant Total Afl 4-4t	0354	19.07	5.770				3			0
600.08	Total Aflatoxin, Romer AgraQuant Total Afl 4-4t	2196	21.65	0.0000				3			0
600.12	Total Aflatoxin, r-Biopharm Ridascreen FAST A	0656	5.870	0.0000				3			0
600.12	Total Aflatoxin, r-Biopharm Ridascreen FAST A	2226	19.16	0.6620				3			0
600.12	Total Aflatoxin, r-Biopharm Ridascreen FAST A	0590	31.60	3.200				3			0
600.13	Total Aflatoxin, r-Biopharm Ridascreen FAST A	0407	14.76	3.330				2			0
600.13	Total Aflatoxin, r-Biopharm Ridascreen FAST A	0066	15.32	2.030				2			0
600.14	Total Aflatoxin, Vicam Aflatest (ppb)	2268	13.00	0.0000	20.15	6.839	3.408	7	-1.05	18%	0
600.14	Total Aflatoxin, Vicam Aflatest (ppb)	2199	17.50	11.00	20.15	6.839	3.408	7	-0.39	7%	0
600.14	Total Aflatoxin, Vicam Aflatest (ppb)	2369	18.22	1.510	20.15	6.839	3.408	7	-0.28	5%	0
600.14	Total Aflatoxin, Vicam Aflatest (ppb)	0354	19.82	1.530	20.15	6.839	3.408	7	-0.05	1%	0
600.14	Total Aflatoxin, Vicam Aflatest (ppb)	0004	22.00	0.0000	20.15	6.839	3.408	7	0.27	5%	0
600.14	Total Aflatoxin, Vicam Aflatest (ppb)	0520	22.50	1.000	20.15	6.839	3.408	7	0.34	6%	0
600.14	Total Aflatoxin, Vicam Aflatest (ppb)	2345	28.00	2.000	20.15	6.839	3.408	7	1.15	19%	0
600.16	Total Aflatoxin, RANDOX Biochip Array (ppb)	0015	31.70	0.0553				1			0
600.20	Total Aflatoxin, LC (ppb)	2192	11.70	0.6000	17.27	5.886	1.166	10	-0.95	16%	0
600.20	Total Aflatoxin, LC (ppb)	0723	11.82	0.0000	17.27	5.886	1.166	10	-0.93	16%	0
600.20	Total Aflatoxin, LC (ppb)	0629	13.38	0.1500	17.27	5.886	1.166	10	-0.66	11%	0
600.20	Total Aflatoxin, LC (ppb)	0010	16.75	0.7000	17.27	5.886	1.166	10	-0.09	2%	0
600.20	Total Aflatoxin, LC (ppb)	2196	17.64	0.0000	17.27	5.886	1.166	10	0.06	1%	0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Robust* Method Values				AAFCO PT	Threshold	Flag
			Value	Range	Rob. Mean	Rev.Horwitz	Rob. R-bar	# Labs	Z Score	%RSD	
600.20	Total Aflatoxin, LC (ppb)	2369	18.22	1.510	17.27	5.886	1.166	10	0.16	3%	0
600.20	Total Aflatoxin, LC (ppb)	0674	18.55	0.0000	17.27	5.886	1.166	10	0.22	4%	0
600.20	Total Aflatoxin, LC (ppb)	0563	20.39	1.350	17.27	5.886	1.166	10	0.53	9%	0
600.20	Total Aflatoxin, LC (ppb)	0001	20.90	1.400	17.27	5.886	1.166	10	0.62	11%	0
600.20	Total Aflatoxin, LC (ppb)	0042	23.35	3.400	17.27	5.886	1.166	10	1.03	18%	0
600.21	Total Aflatoxin, LC-PCD FI (ppb)	0354	19.82	1.530				2			0
600.21	Total Aflatoxin, LC-PCD FI (ppb)	0035	27.11	1.460				2			0
600.22	Total Aflatoxin, Vicam Aflatest, LC-FI (ppb)	0354	19.82	1.530				2			0
600.22	Total Aflatoxin, Vicam Aflatest, LC-FI (ppb)	0098	19.90	2.680				2			0
600.23	Total Aflatoxin, LC-MS (ppb)	2326	0.6500	1.300				0			4
600.24	Total Aflatoxin, LC-MS/MS (ppb)	2033	14.45	0.5000	20.08	6.818	1.409	7	-0.83	14%	0
600.24	Total Aflatoxin, LC-MS/MS (ppb)	0682	16.40	0.0000	20.08	6.818	1.409	7	-0.54	9%	0
600.24	Total Aflatoxin, LC-MS/MS (ppb)	0619	16.50	2.000	20.08	6.818	1.409	7	-0.53	9%	0
600.24	Total Aflatoxin, LC-MS/MS (ppb)	2129	19.75	0.9000	20.08	6.818	1.409	7	-0.05	1%	0
600.24	Total Aflatoxin, LC-MS/MS (ppb)	0353	20.98	0.8870	20.08	6.818	1.409	7	0.13	2%	0
600.24	Total Aflatoxin, LC-MS/MS (ppb)	0148	24.07	1.210	20.08	6.818	1.409	7	0.58	10%	0
600.24	Total Aflatoxin, LC-MS/MS (ppb)	0297	29.98	3.380	20.08	6.818	1.409	7	1.45	25%	0
600.98	Total Aflatoxin, Other Rapid Test Kit (ppb)	2269	18.55	4.300				3			0
600.98	Total Aflatoxin, Other Rapid Test Kit (ppb)	0596	26.80	0.0000				3			0
600.98	Total Aflatoxin, Other Rapid Test Kit (ppb)	2239	35.80	1.000				3			0
600.99	Total Aflatoxin, Miscellaneous (ppb)	2456	14.77	1.687				2			0
600.99	Total Aflatoxin, Miscellaneous (ppb)	2302	19.50	3.000				2			0
601.16	Aflatoxin B1, RANDOX Biochip Array (ppb)	0689	10.05	0.5000				2			0
601.16	Aflatoxin B1, RANDOX Biochip Array (ppb)	0505	40.68	4.080				2			0
601.20	Aflatoxin B1, LC (ppb)	0723	10.66	0.0000	15.49	5.295	0.9457	9	-0.91	16%	0
601.20	Aflatoxin B1, LC (ppb)	2192	10.92	0.6200	15.49	5.295	0.9457	9	-0.86	15%	0
601.20	Aflatoxin B1, LC (ppb)	0629	12.53	0.1700	15.49	5.295	0.9457	9	-0.56	10%	0
601.20	Aflatoxin B1, LC (ppb)	0010	15.35	0.5000	15.49	5.295	0.9457	9	-0.03	0%	0
601.20	Aflatoxin B1, LC (ppb)	2196	15.90	0.0000	15.49	5.295	0.9457	9	0.08	1%	0
601.20	Aflatoxin B1, LC (ppb)	2369	16.87	1.430	15.49	5.295	0.9457	9	0.26	4%	0
601.20	Aflatoxin B1, LC (ppb)	0675	17.87	1.450	15.49	5.295	0.9457	9	0.45	8%	0
601.20	Aflatoxin B1, LC (ppb)	0354	18.93	1.100	15.49	5.295	0.9457	9	0.65	11%	0
601.20	Aflatoxin B1, LC (ppb)	0563	20.39	1.350	15.49	5.295	0.9457	9	0.92	16%	0
601.21	Aflatoxin B1, LC-PCD FI (ppb)	0878	20.25	0.1000				2			0
601.21	Aflatoxin B1, LC-PCD FI (ppb)	0035	24.88	1.730				2			0
601.23	Aflatoxin B1, LC-MS/MS (ppb)	2055	12.75	0.5000	18.43	6.271	0.9433	13	-0.91	15%	0
601.23	Aflatoxin B1, LC-MS/MS (ppb)	2033	13.45	0.5000	18.43	6.271	0.9433	13	-0.79	14%	0
601.23	Aflatoxin B1, LC-MS/MS (ppb)	0028	13.49	0.5390	18.43	6.271	0.9433	13	-0.79	13%	0
601.23	Aflatoxin B1, LC-MS/MS (ppb)	0870	13.59	0.3750	18.43	6.271	0.9433	13	-0.77	13%	0
601.23	Aflatoxin B1, LC-MS/MS (ppb)	0682	15.40	0.0000	18.43	6.271	0.9433	13	-0.48	8%	0
601.23	Aflatoxin B1, LC-MS/MS (ppb)	0619	15.85	0.7000	18.43	6.271	0.9433	13	-0.41	7%	0
601.23	Aflatoxin B1, LC-MS/MS (ppb)	0918	16.35	0.3000	18.43	6.271	0.9433	13	-0.33	6%	0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Robust* Method Values				AAFCO PT	Threshold	Flag
			Value	Range	Rob. Mean	Rev.Horwitz	Rob. R-bar	# Labs	Z Score	%RSD	
601.23	Aflatoxin B1, LC-MS/MS (ppb)	0353	19.58	1.020	18.43	6.271	0.9433	13	0.18	3%	0
601.23	Aflatoxin B1, LC-MS/MS (ppb)	0009	19.62	1.053	18.43	6.271	0.9433	13	0.19	3%	0
601.23	Aflatoxin B1, LC-MS/MS (ppb)	2140	21.00	2.000	18.43	6.271	0.9433	13	0.41	7%	0
601.23	Aflatoxin B1, LC-MS/MS (ppb)	0148	24.07	1.210	18.43	6.271	0.9433	13	0.90	15%	0
601.23	Aflatoxin B1, LC-MS/MS (ppb)	0297	27.62	1.348	18.43	6.271	0.9433	13	1.47	25%	0
601.23	Aflatoxin B1, LC-MS/MS (ppb)	2327	30.45	3.300	18.43	6.271	0.9433	13	1.92	33%	0
601.23	Aflatoxin B1, LC-MS/MS (ppb)	2326	0.6500	1.300	18.43	6.271	0.9433	13			4
601.23	Aflatoxin B1, LC-MS/MS (ppb)	0572	< 10		18.43	6.271	0.9433	13			5
601.24	Aflatoxin B1, Vicam Aflatest, LC-FI (ppb)	2369	16.87	1.430				3			0
601.24	Aflatoxin B1, Vicam Aflatest, LC-FI (ppb)	0098	18.34	2.440				3			0
601.24	Aflatoxin B1, Vicam Aflatest, LC-FI (ppb)	0354	18.93	1.100				3			0
601.98	Aflatoxin B1, Other Rapid Test Kit (ppb)	0878	19.65	0.1000				3			0
601.98	Aflatoxin B1, Other Rapid Test Kit (ppb)	2238	22.66	0.3450				3			0
601.98	Aflatoxin B1, Other Rapid Test Kit (ppb)	2239	30.98	0.0500				3			0
601.98	Aflatoxin B1, Other Rapid Test Kit (ppb)	2269	19.67	3.760				3			1
601.99	Aflatoxin B1, Miscellaneous (ppb)	2302	3.000	0.0000				1			0
602.20	Aflatoxin B2, LC (ppb)	2192	0.7750	0.0100	1.189	0.4359	0.0883	8	-0.95	17%	0
602.20	Aflatoxin B2, LC (ppb)	0629	0.8500	0.0200	1.189	0.4359	0.0883	8	-0.78	14%	0
602.20	Aflatoxin B2, LC (ppb)	0723	0.9700	0.0000	1.189	0.4359	0.0883	8	-0.50	9%	0
602.20	Aflatoxin B2, LC (ppb)	0354	1.060	0.0800	1.189	0.4359	0.0883	8	-0.30	5%	0
602.20	Aflatoxin B2, LC (ppb)	2369	1.350	0.0800	1.189	0.4359	0.0883	8	0.37	7%	0
602.20	Aflatoxin B2, LC (ppb)	0675	1.360	0.1400	1.189	0.4359	0.0883	8	0.39	7%	0
602.20	Aflatoxin B2, LC (ppb)	0010	1.400	0.2000	1.189	0.4359	0.0883	8	0.48	9%	0
602.20	Aflatoxin B2, LC (ppb)	2196	1.750	0.0000	1.189	0.4359	0.0883	8	1.29	24%	0
602.20	Aflatoxin B2, LC (ppb)	0563	< 5		1.189	0.4359	0.0883	8			5
602.21	Aflatoxin B2, LC-PCD FI (ppb)	0035	2.235	0.2700				1			0
602.23	Aflatoxin B2, LC-MS/MS (ppb)	0682	1.000	0.0000	1.411	0.5146	0.5506	7	-0.80	15%	0
602.23	Aflatoxin B2, LC-MS/MS (ppb)	2033	1.000	0.0000	1.411	0.5146	0.5506	7	-0.80	15%	0
602.23	Aflatoxin B2, LC-MS/MS (ppb)	0870	1.125	0.0500	1.411	0.5146	0.5506	7	-0.55	10%	0
602.23	Aflatoxin B2, LC-MS/MS (ppb)	0353	1.406	0.1330	1.411	0.5146	0.5506	7	-0.01	0%	0
602.23	Aflatoxin B2, LC-MS/MS (ppb)	2327	1.475	0.3700	1.411	0.5146	0.5506	7	0.13	2%	0
602.23	Aflatoxin B2, LC-MS/MS (ppb)	0918	1.750	0.1000	1.411	0.5146	0.5506	7	0.66	12%	0
602.23	Aflatoxin B2, LC-MS/MS (ppb)	0297	2.350	2.100	1.411	0.5146	0.5506	7	1.83	33%	0
602.23	Aflatoxin B2, LC-MS/MS (ppb)	2326	0.0000	0.0000	1.411	0.5146	0.5506	7			4
602.23	Aflatoxin B2, LC-MS/MS (ppb)	0619	0.6350	1.270	1.411	0.5146	0.5506	7			4
602.23	Aflatoxin B2, LC-MS/MS (ppb)	0009	< 0.63		1.411	0.5146	0.5506	7			5
602.23	Aflatoxin B2, LC-MS/MS (ppb)	0148	< 2.5		1.411	0.5146	0.5506	7			5
602.23	Aflatoxin B2, LC-MS/MS (ppb)	2140	< 20		1.411	0.5146	0.5506	7			5
602.24	Aflatoxin B2, Vicam Aflatest, LC-FI (ppb)	0354	1.060	0.0800				3			0
602.24	Aflatoxin B2, Vicam Aflatest, LC-FI (ppb)	2369	1.350	0.0800				3			0
602.24	Aflatoxin B2, Vicam Aflatest, LC-FI (ppb)	0098	1.560	0.2400				3			0
603.16	Aflatoxin G1, RANDOX Biochip Array (ppb)	0505	2.130	0.3800				1			0

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			Value	Range	Rob. Mean	Rev.Horwitz	Rob. R-bar	# Labs			
603.20	Aflatoxin G1, LC (ppb)	0675	0.0000	0.0000				0		4	
603.20	Aflatoxin G1, LC (ppb)	0629	< 0.25					0		5	
603.23	Aflatoxin G1, LC-MS/MS (ppb)	0619	0.0000	0.0000				0		4	
603.23	Aflatoxin G1, LC-MS/MS (ppb)	2326	0.0000	0.0000				0		4	
603.23	Aflatoxin G1, LC-MS/MS (ppb)	2327	< 0.2					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)	0009	< 0.69					0		5	
603.23	Aflatoxin G1, LC-MS/MS (ppb)	0918	< 1					0		5	
603.23	Aflatoxin G1, LC-MS/MS (ppb)	2033	< 1					0		5	
603.23	Aflatoxin G1, LC-MS/MS (ppb)	0148	< 2.5					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	
603.99	Aflatoxin G1, Miscellaneous (ppb)	2302	16.50	3.000				1		0	
604.20	Aflatoxin G2, LC (ppb)	0675	0.0000	0.0000				0		4	
604.20	Aflatoxin G2, LC (ppb)	0629	< 0.25					0		5	
604.23	Aflatoxin G2, LC-MS/MS (ppb)	0619	0.0000	0.0000				0		4	
604.23	Aflatoxin G2, LC-MS/MS (ppb)	2326	0.0000	0.0000				0		4	
604.23	Aflatoxin G2, LC-MS/MS (ppb)	2327	< 0.2					0		5	
604.23	Aflatoxin G2, LC-MS/MS (ppb)	0682	< 0.5					0		5	
604.23	Aflatoxin G2, LC-MS/MS (ppb)	0009	< 0.69					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)	2033	< 1					0		5	
604.23	Aflatoxin G2, LC-MS/MS (ppb)	0148	< 3					0		5	
604.23	Aflatoxin G2, LC-MS/MS (ppb)	2140	< 20					0		5	
604.24	Aflatoxin G2, Vicam Aflatest, LC-FI (ppb)	0098	< 5					0		5	
610.01	Deoxynivalenol, Neogen Veratox for DON (ppb)	0918	1,489	130.0	1,826	548.5	312.5	11	-0.61	9%	0
610.01	Deoxynivalenol, Neogen Veratox for DON (ppb)	0529	1,550	500.0	1,826	548.5	312.5	11	-0.50	8%	0
610.01	Deoxynivalenol, Neogen Veratox for DON (ppb)	0034	1,650	0.0000	1,826	548.5	312.5	11	-0.32	5%	0
610.01	Deoxynivalenol, Neogen Veratox for DON (ppb)	0027	1,670	280.0	1,826	548.5	312.5	11	-0.28	4%	0
610.01	Deoxynivalenol, Neogen Veratox for DON (ppb)	0554	1,800	0.0000	1,826	548.5	312.5	11	-0.05	1%	0
610.01	Deoxynivalenol, Neogen Veratox for DON (ppb)	2113	1,800	200.0	1,826	548.5	312.5	11	-0.05	1%	0
610.01	Deoxynivalenol, Neogen Veratox for DON (ppb)	0208	1,875	190.0	1,826	548.5	312.5	11	0.09	1%	0
610.01	Deoxynivalenol, Neogen Veratox for DON (ppb)	0014	1,950	700.0	1,826	548.5	312.5	11	0.23	3%	0
610.01	Deoxynivalenol, Neogen Veratox for DON (ppb)	0227	2,000	400.0	1,826	548.5	312.5	11	0.32	5%	0
610.01	Deoxynivalenol, Neogen Veratox for DON (ppb)	0511	2,100	0.0000	1,826	548.5	312.5	11	0.50	8%	0
610.01	Deoxynivalenol, Neogen Veratox for DON (ppb)	0042	2,200	200.0	1,826	548.5	312.5	11	0.68	10%	0
610.05	Deoxynivalenol, Romer AgraQuant DON (ppb)	2196	1,571	0.0000				3		0	
610.05	Deoxynivalenol, Romer AgraQuant DON (ppb)	2022	1,970	40.00				3		0	
610.05	Deoxynivalenol, Romer AgraQuant DON (ppb)	0354	2,020	83.06				3		0	
610.07	Deoxynivalenol, r-Biopharm Ridascreen FAST	0656	1,143	0.0000	1,503	453.9	149.0	4		0	

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			Value	Range	Rob. Mean	Rev.Horwitz	Rob. R-bar	# Labs			
610.07	Deoxynivalenol, r-Biopharm Ridascreen FAST	0407	1,532	157.0	1,503	453.9	149.0	4		0	
610.07	Deoxynivalenol, r-Biopharm Ridascreen FAST	0629	1,630	55.00	1,503	453.9	149.0	4		0	
610.07	Deoxynivalenol, r-Biopharm Ridascreen FAST	0590	1,708	235.0	1,503	453.9	149.0	4		0	
610.08	Deoxynivalenol, r-Biopharm Ridascreen FAST	0066	685.0	30.00				2		0	
610.08	Deoxynivalenol, r-Biopharm Ridascreen FAST	0035	2,103	11.00				2		0	
610.09	Deoxynivalenol, Vicam DON-V (ppb)	2345	3,330	2,900				1		0	
610.16	Deoxynivalenol, RANDOX Biochip Array (ppb)	0689	550.5	237.0				3		0	
610.16	Deoxynivalenol, RANDOX Biochip Array (ppb)	0015	1,085	63.50				3		0	
610.16	Deoxynivalenol, RANDOX Biochip Array (ppb)	0505	1,393	92.41				3		0	
610.20	Deoxynivalenol, LC (ppb)	2369	1,239	0.0000	1,562	471.2	136.0	6	-0.69	10%	0
610.20	Deoxynivalenol, LC (ppb)	0098	1,400	200.0	1,562	471.2	136.0	6	-0.34	5%	0
610.20	Deoxynivalenol, LC (ppb)	2196	1,430	0.0000	1,562	471.2	136.0	6	-0.28	4%	0
610.20	Deoxynivalenol, LC (ppb)	0674	1,489	0.0000	1,562	471.2	136.0	6	-0.15	2%	0
610.20	Deoxynivalenol, LC (ppb)	0878	1,745	18.00	1,562	471.2	136.0	6	0.39	6%	0
610.20	Deoxynivalenol, LC (ppb)	2411	4,625	190.0	1,562	471.2	136.0	6	6.50	98%	0
610.22	Deoxynivalenol, LC-MS (ppb)	2268	903.0	64.00				1		0	
610.23	Deoxynivalenol, LC-MS/MS (ppb)	0297	1.312	0.0002	1,200	364.6	54.97	18	-3.29	50%	0
610.23	Deoxynivalenol, LC-MS/MS (ppb)	2129	748.0	28.00	1,200	364.6	54.97	18	-1.24	19%	0
610.23	Deoxynivalenol, LC-MS/MS (ppb)	0028	879.4	19.90	1,200	364.6	54.97	18	-0.88	13%	0
610.23	Deoxynivalenol, LC-MS/MS (ppb)	0572	880.0	120.0	1,200	364.6	54.97	18	-0.88	13%	0
610.23	Deoxynivalenol, LC-MS/MS (ppb)	2055	925.5	22.30	1,200	364.6	54.97	18	-0.75	11%	0
610.23	Deoxynivalenol, LC-MS/MS (ppb)	2326	949.0	88.00	1,200	364.6	54.97	18	-0.69	10%	0
610.23	Deoxynivalenol, LC-MS/MS (ppb)	0964	1,004	117.5	1,200	364.6	54.97	18	-0.54	8%	0
610.23	Deoxynivalenol, LC-MS/MS (ppb)	0619	1,090	25.00	1,200	364.6	54.97	18	-0.30	5%	0
610.23	Deoxynivalenol, LC-MS/MS (ppb)	2033	1,200	0.0000	1,200	364.6	54.97	18	0.00	0%	0
610.23	Deoxynivalenol, LC-MS/MS (ppb)	0010	1,227	58.00	1,200	364.6	54.97	18	0.07	1%	0
610.23	Deoxynivalenol, LC-MS/MS (ppb)	2140	1,325	93.00	1,200	364.6	54.97	18	0.34	5%	0
610.23	Deoxynivalenol, LC-MS/MS (ppb)	0148	1,386	81.62	1,200	364.6	54.97	18	0.51	8%	0
610.23	Deoxynivalenol, LC-MS/MS (ppb)	0009	1,437	44.29	1,200	364.6	54.97	18	0.65	10%	0
610.23	Deoxynivalenol, LC-MS/MS (ppb)	2327	1,469	25.00	1,200	364.6	54.97	18	0.74	11%	0
610.23	Deoxynivalenol, LC-MS/MS (ppb)	0682	1,490	0.0000	1,200	364.6	54.97	18	0.80	12%	0
610.23	Deoxynivalenol, LC-MS/MS (ppb)	0870	1,590	60.00	1,200	364.6	54.97	18	1.07	16%	0
610.23	Deoxynivalenol, LC-MS/MS (ppb)	0353	1,637	22.93	1,200	364.6	54.97	18	1.20	18%	0
610.23	Deoxynivalenol, LC-MS/MS (ppb)	0918	1,710	76.04	1,200	364.6	54.97	18	1.40	21%	0
610.25	Deoxynivalenol, GC-MS (ppb)	0563	2,067	31.00				1		0	
610.98	Deoxynivalenol, Other Rapid Test Kit (ppb)	0596	1,300	0.0000	1,570	473.6	156.1	5		0	
610.98	Deoxynivalenol, Other Rapid Test Kit (ppb)	2269	1,379	17.00	1,570	473.6	156.1	5		0	
610.98	Deoxynivalenol, Other Rapid Test Kit (ppb)	2239	1,508	15.00	1,570	473.6	156.1	5		0	
610.98	Deoxynivalenol, Other Rapid Test Kit (ppb)	0878	1,620	405.0	1,570	473.6	156.1	5		0	
610.98	Deoxynivalenol, Other Rapid Test Kit (ppb)	2238	2,044	187.6	1,570	473.6	156.1	5		0	
610.99	Deoxynivalenol, Miscellaneous (ppb)	2302	826.5	37.00				3		0	
610.99	Deoxynivalenol, Miscellaneous (ppb)	2456	918.4	112.7				3		0	

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610.99	Deoxynivalenol, Miscellaneous (ppb)	0870	1,356	44.50				3			0
620.01	Total Fumonisin, Neogen Veratox Fumonisin (p	0034	1,590	280.0	1,890	567.3	356.4	9	-0.53	8%	0
620.01	Total Fumonisin, Neogen Veratox Fumonisin (p	0014	1,620	1,140	1,890	567.3	356.4	9	-0.48	7%	0
620.01	Total Fumonisin, Neogen Veratox Fumonisin (p	0918	1,655	472.0	1,890	567.3	356.4	9	-0.41	6%	0
620.01	Total Fumonisin, Neogen Veratox Fumonisin (p	0511	1,900	400.0	1,890	567.3	356.4	9	0.02	0%	0
620.01	Total Fumonisin, Neogen Veratox Fumonisin (p	0042	1,950	300.0	1,890	567.3	356.4	9	0.11	2%	0
620.01	Total Fumonisin, Neogen Veratox Fumonisin (p	2113	1,950	100.0	1,890	567.3	356.4	9	0.11	2%	0
620.01	Total Fumonisin, Neogen Veratox Fumonisin (p	0227	2,000	0.0000	1,890	567.3	356.4	9	0.19	3%	0
620.01	Total Fumonisin, Neogen Veratox Fumonisin (p	0027	2,065	290.0	1,890	567.3	356.4	9	0.31	5%	0
620.01	Total Fumonisin, Neogen Veratox Fumonisin (p	0554	2,700	0.0000	1,890	567.3	356.4	9	1.43	21%	0
620.02	Total Fumonisin, Neogen Veratox Fumonisin 5/	0529	1,550	300.0				1			0
620.07	Total Fumonisin, Romer AgraQuant Total Fumc	0674	1,310	0.0000				2			0
620.07	Total Fumonisin, Romer AgraQuant Total Fumc	2022	2,380	80.00				2			0
620.09	Total Fumonisin, r-Biopharm Ridascreen FAST	0407	1,355	130.0				3			0
620.09	Total Fumonisin, r-Biopharm Ridascreen FAST	0035	1,485	30.00				3			0
620.09	Total Fumonisin, r-Biopharm Ridascreen FAST	0066	2,665	270.0				3			0
620.09	Total Fumonisin, r-Biopharm Ridascreen FAST	0656	1,175	1,800				3			1
620.11	Total Fumonisin, Vicam Fumonitest (ppb)	2369	1,385	0.0500				3			0
620.11	Total Fumonisin, Vicam Fumonitest (ppb)	2268	1,750	100.0				3			0
620.11	Total Fumonisin, Vicam Fumonitest (ppb)	0098	1,800	200.0				3			0
620.12	Total Fumonisin, Vicam Fumonitest 200 (ppb)	0520	2,100	200.0				1			0
620.16	Total Fumonisin, RANDOX Biochip Array (ppb)	0689	539.0	60.00				3			0
620.16	Total Fumonisin, RANDOX Biochip Array (ppb)	0015	1,075	35.43				3			0
620.16	Total Fumonisin, RANDOX Biochip Array (ppb)	0505	1,255	77.31				3			0
620.23	Total Fumonisin, LC-MS/MS (ppb)	0619	1,808	0.1210	1,852	556.1	56.25	6	-3.33	50%	0
620.23	Total Fumonisin, LC-MS/MS (ppb)	0682	1,740	0.0000	1,852	556.1	56.25	6	-0.20	3%	0
620.23	Total Fumonisin, LC-MS/MS (ppb)	0010	1,855	182.0	1,852	556.1	56.25	6	0.01	0%	0
620.23	Total Fumonisin, LC-MS/MS (ppb)	2033	1,904	21.00	1,852	556.1	56.25	6	0.09	1%	0
620.23	Total Fumonisin, LC-MS/MS (ppb)	0353	2,089	31.14	1,852	556.1	56.25	6	0.43	6%	0
620.23	Total Fumonisin, LC-MS/MS (ppb)	2129	2,094	47.00	1,852	556.1	56.25	6	0.43	7%	0
620.98	Total Fumonisin, Other Rapid Test Kit (ppb)	2387	1,950	0.1000	1,606	484.2	197.4	5			0
620.98	Total Fumonisin, Other Rapid Test Kit (ppb)	2239	1,629	36.00	1,606	484.2	197.4	5			0
620.98	Total Fumonisin, Other Rapid Test Kit (ppb)	0878	1,650	51.00	1,606	484.2	197.4	5			0
620.98	Total Fumonisin, Other Rapid Test Kit (ppb)	0208	2,350	500.0	1,606	484.2	197.4	5			0
620.98	Total Fumonisin, Other Rapid Test Kit (ppb)	0596	2,400	400.0	1,606	484.2	197.4	5			0
620.99	Total Fumonisin, Miscellaneous (ppb)	2302	1,037	86.00				2			0
620.99	Total Fumonisin, Miscellaneous (ppb)	2456	1,414	195.2				2			0
621.20	Fumonsin B1, LC (ppb)	2196	1,169	0.0000				2			0
621.20	Fumonsin B1, LC (ppb)	0563	2,408	275.0				2			0
621.21	Fumonsin B1, LC-FI OPA der. (ppb)	2369	1,095	0.0300				2			0
621.21	Fumonsin B1, LC-FI OPA der. (ppb)	0098	1,450	100.0				2			0
621.23	Fumonsin B1, LC-MS/MS (ppb)	0572	555.0	10.00	1,440	435.4	57.71	14	-2.03	31%	0

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621.23	Fumonsin B1, LC-MS/MS (ppb)	2327	676.5	13.00	1,440	435.4	57.71	14	-1.75	27%	0
621.23	Fumonsin B1, LC-MS/MS (ppb)	2326	1,010	324.0	1,440	435.4	57.71	14	-0.99	15%	0
621.23	Fumonsin B1, LC-MS/MS (ppb)	0148	1,327	30.92	1,440	435.4	57.71	14	-0.26	4%	0
621.23	Fumonsin B1, LC-MS/MS (ppb)	0619	1,394	74.00	1,440	435.4	57.71	14	-0.11	2%	0
621.23	Fumonsin B1, LC-MS/MS (ppb)	0010	1,407	82.00	1,440	435.4	57.71	14	-0.08	1%	0
621.23	Fumonsin B1, LC-MS/MS (ppb)	2140	1,415	63.00	1,440	435.4	57.71	14	-0.06	1%	0
621.23	Fumonsin B1, LC-MS/MS (ppb)	0682	1,430	0.0000	1,440	435.4	57.71	14	-0.02	0%	0
621.23	Fumonsin B1, LC-MS/MS (ppb)	0009	1,479	58.70	1,440	435.4	57.71	14	0.09	1%	0
621.23	Fumonsin B1, LC-MS/MS (ppb)	0353	1,534	13.97	1,440	435.4	57.71	14	0.22	3%	0
621.23	Fumonsin B1, LC-MS/MS (ppb)	0870	1,590	20.00	1,440	435.4	57.71	14	0.34	5%	0
621.23	Fumonsin B1, LC-MS/MS (ppb)	0918	1,883	91.85	1,440	435.4	57.71	14	1.02	15%	0
621.23	Fumonsin B1, LC-MS/MS (ppb)	2055	2,134	34.90	1,440	435.4	57.71	14	1.59	24%	0
621.23	Fumonsin B1, LC-MS/MS (ppb)	0964	9,359	549.4	1,440	435.4	57.71	14	18.19	275%	0
621.98	Fumonsin B1, Other Rapid Test Kit (ppb)	2238	1,567	0.0000				1			0
622.20	Fumonisin B2, LC (ppb)	2196	382.1	0.0000				1			0
622.21	Fumonisin B2, LC-FI OPA der. (ppb)	2369	0.2900	0.0400				2			0
622.21	Fumonisin B2, LC-FI OPA der. (ppb)	0098	350.0	100.0				2			0
622.23	Fumonisin B2, LC-MS/MS (ppb)	2326	267.0	134.0	439.8	137.3	45.83	13	-1.26	20%	0
622.23	Fumonisin B2, LC-MS/MS (ppb)	0010	284.5	255.0	439.8	137.3	45.83	13	-1.13	18%	0
622.23	Fumonisin B2, LC-MS/MS (ppb)	0682	310.0	0.0000	439.8	137.3	45.83	13	-0.95	15%	0
622.23	Fumonisin B2, LC-MS/MS (ppb)	2140	355.0	2.000	439.8	137.3	45.83	13	-0.62	10%	0
622.23	Fumonisin B2, LC-MS/MS (ppb)	0870	410.0	20.00	439.8	137.3	45.83	13	-0.22	3%	0
622.23	Fumonisin B2, LC-MS/MS (ppb)	0619	414.0	48.00	439.8	137.3	45.83	13	-0.19	3%	0
622.23	Fumonisin B2, LC-MS/MS (ppb)	2055	416.8	9.300	439.8	137.3	45.83	13	-0.17	3%	0
622.23	Fumonisin B2, LC-MS/MS (ppb)	0148	430.3	3.170	439.8	137.3	45.83	13	-0.07	1%	0
622.23	Fumonisin B2, LC-MS/MS (ppb)	0353	467.3	3.870	439.8	137.3	45.83	13	0.20	3%	0
622.23	Fumonisin B2, LC-MS/MS (ppb)	0009	471.1	6.990	439.8	137.3	45.83	13	0.23	4%	0
622.23	Fumonisin B2, LC-MS/MS (ppb)	2327	578.0	6.000	439.8	137.3	45.83	13	1.01	16%	0
622.23	Fumonisin B2, LC-MS/MS (ppb)	0918	770.1	19.13	439.8	137.3	45.83	13	2.41	38%	0
622.23	Fumonisin B2, LC-MS/MS (ppb)	0964	3,235	152.1	439.8	137.3	45.83	13	20.35	318%	0
623.23	Fumonisin B3, LC-MS/MS (ppb)	0353	82.16	0.6320	177.7	56.87	5.006	7	-1.68	27%	0
623.23	Fumonisin B3, LC-MS/MS (ppb)	2326	110.5	43.00	177.7	56.87	5.006	7	-1.18	19%	0
623.23	Fumonisin B3, LC-MS/MS (ppb)	0010	163.5	9.000	177.7	56.87	5.006	7	-0.25	4%	0
623.23	Fumonisin B3, LC-MS/MS (ppb)	0009	195.6	1.560	177.7	56.87	5.006	7	0.31	5%	0
623.23	Fumonisin B3, LC-MS/MS (ppb)	0870	200.0	0.0000	177.7	56.87	5.006	7	0.39	6%	0
623.23	Fumonisin B3, LC-MS/MS (ppb)	2327	200.5	3.000	177.7	56.87	5.006	7	0.40	6%	0
623.23	Fumonisin B3, LC-MS/MS (ppb)	0918	291.7	1.530	177.7	56.87	5.006	7	2.00	32%	0
630.01	Ochratoxin A, Neogen Veratox Ochratoxin (ppb)	0918	3.285	0.1900				2			0
630.01	Ochratoxin A, Neogen Veratox Ochratoxin (ppb)	0529	118.2	20.60				2			0
630.01	Ochratoxin A, Neogen Veratox Ochratoxin (ppb)	0227	< 2					2			5
630.03	Ochratoxin A, Romer AgraQuant Ochratoxin (ppb)	2022	4.245	0.2700				2			0
630.03	Ochratoxin A, Romer AgraQuant Ochratoxin (ppb)	0354	11.48	2.620				2			0

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630.04	Ochratoxin A, r-Biopharm Ridascreen Ochratox	0407	4.015	1.590				1			0
630.05	Ochratoxin A, r-Biopharm Ridascreen FAST Oc	2226	5.957	0.5790				3			0
630.05	Ochratoxin A, r-Biopharm Ridascreen FAST Oc	0656	13.35	0.0000				3			0
630.05	Ochratoxin A, r-Biopharm Ridascreen FAST Oc	0066	13.74	1.730				3			0
630.06	Ochratoxin A, Vicam OchraTest (ppb)	0354	8.525	0.3100				3			0
630.06	Ochratoxin A, Vicam OchraTest (ppb)	2369	9.430	1.660				3			0
630.06	Ochratoxin A, Vicam OchraTest (ppb)	0520	11.00	0.0000				3			0
630.16	Ochratoxin A, RANDOX Biochip Array (ppb)	0689	4.350	0.3000				2			0
630.16	Ochratoxin A, RANDOX Biochip Array (ppb)	0505	11.28	0.5700				2			0
630.20	Ochratoxin A, LC (ppb)	0723	6.780	0.0000	9.895	3.424	0.9800	8	-0.91	16%	0
630.20	Ochratoxin A, LC (ppb)	0675	7.230	1.320	9.895	3.424	0.9800	8	-0.78	13%	0
630.20	Ochratoxin A, LC (ppb)	0354	8.525	0.3100	9.895	3.424	0.9800	8	-0.40	7%	0
630.20	Ochratoxin A, LC (ppb)	2369	9.430	1.660	9.895	3.424	0.9800	8	-0.14	2%	0
630.20	Ochratoxin A, LC (ppb)	0563	9.945	0.6100	9.895	3.424	0.9800	8	0.01	0%	0
630.20	Ochratoxin A, LC (ppb)	0629	10.90	1.000	9.895	3.424	0.9800	8	0.29	5%	0
630.20	Ochratoxin A, LC (ppb)	2196	12.23	0.0000	9.895	3.424	0.9800	8	0.68	12%	0
630.20	Ochratoxin A, LC (ppb)	0674	15.55	0.0000	9.895	3.424	0.9800	8	1.65	29%	0
630.20	Ochratoxin A, LC (ppb)	0098	< 10		9.895	3.424	0.9800	8			5
630.23	Ochratoxin A, LC-MS/MS (ppb)	2326	4.500	3.000	11.77	4.054	2.231	12	-1.79	31%	0
630.23	Ochratoxin A, LC-MS/MS (ppb)	0870	5.420	0.8800	11.77	4.054	2.231	12	-1.57	27%	0
630.23	Ochratoxin A, LC-MS/MS (ppb)	0353	7.506	0.1470	11.77	4.054	2.231	12	-1.05	18%	0
630.23	Ochratoxin A, LC-MS/MS (ppb)	2033	8.100	0.2000	11.77	4.054	2.231	12	-0.91	16%	0
630.23	Ochratoxin A, LC-MS/MS (ppb)	0682	8.900	0.0000	11.77	4.054	2.231	12	-0.71	12%	0
630.23	Ochratoxin A, LC-MS/MS (ppb)	0010	11.00	4.000	11.77	4.054	2.231	12	-0.19	3%	0
630.23	Ochratoxin A, LC-MS/MS (ppb)	0918	12.85	2.100	11.77	4.054	2.231	12	0.27	5%	0
630.23	Ochratoxin A, LC-MS/MS (ppb)	2327	14.10	0.8000	11.77	4.054	2.231	12	0.57	10%	0
630.23	Ochratoxin A, LC-MS/MS (ppb)	0619	14.95	5.900	11.77	4.054	2.231	12	0.78	14%	0
630.23	Ochratoxin A, LC-MS/MS (ppb)	0148	16.14	1.880	11.77	4.054	2.231	12	1.08	19%	0
630.23	Ochratoxin A, LC-MS/MS (ppb)	2140	17.50	5.000	11.77	4.054	2.231	12	1.41	24%	0
630.23	Ochratoxin A, LC-MS/MS (ppb)	2129	25.75	1.100	11.77	4.054	2.231	12	3.45	59%	0
630.23	Ochratoxin A, LC-MS/MS (ppb)	0964	1,743	170.8	11.77	4.054	2.231	12	>100	7353%	2
630.23	Ochratoxin A, LC-MS/MS (ppb)	0572	< 20		11.77	4.054	2.231	12			5
630.98	Ochratoxin A, Other Rapid Test Kit (ppb)	0596	4.160	3.520	11.77	4.055	1.710	4			0
630.98	Ochratoxin A, Other Rapid Test Kit (ppb)	0878	9.450	0.1000	11.77	4.055	1.710	4			0
630.98	Ochratoxin A, Other Rapid Test Kit (ppb)	2239	12.05	1.300	11.77	4.055	1.710	4			0
630.98	Ochratoxin A, Other Rapid Test Kit (ppb)	2238	21.43	1.921	11.77	4.055	1.710	4			0
630.99	Ochratoxin A, Miscellaneous (ppb)	2456	2.831	0.3290				2			0
630.99	Ochratoxin A, Miscellaneous (ppb)	2302	5.500	1.000				2			0
640.03	T-2 Toxin, Romer AgraQuant T-2 (ppb)	0674	89.50	0.0000				2			0
640.03	T-2 Toxin, Romer AgraQuant T-2 (ppb)	0066	156.7	24.47				2			0
640.05	T-2 Toxin, r-Biopharm Ridascreen FAST T-2 (p	0407	102.3	5.870				2			0
640.05	T-2 Toxin, r-Biopharm Ridascreen FAST T-2 (p	0656	124.0	0.0000				2			0

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640.16	T-2 Toxin, RANDOX Biochip Array (ppb)	0015	113.5	3.447				1			0
640.20	T-2 Toxin, LC (ppb)	2196	91.06	0.0000				1			0
640.23	T-2 Toxin, LC-MS/MS (ppb)	2326	34.50	23.00	83.91	27.40	7.059	14	-1.80	29%	0
640.23	T-2 Toxin, LC-MS/MS (ppb)	2369	54.59	2.410	83.91	27.40	7.059	14	-1.07	17%	0
640.23	T-2 Toxin, LC-MS/MS (ppb)	2129	67.65	1.500	83.91	27.40	7.059	14	-0.59	10%	0
640.23	T-2 Toxin, LC-MS/MS (ppb)	2033	70.00	0.0000	83.91	27.40	7.059	14	-0.51	8%	0
640.23	T-2 Toxin, LC-MS/MS (ppb)	0682	73.60	0.0000	83.91	27.40	7.059	14	-0.38	6%	0
640.23	T-2 Toxin, LC-MS/MS (ppb)	2055	79.45	11.70	83.91	27.40	7.059	14	-0.16	3%	0
640.23	T-2 Toxin, LC-MS/MS (ppb)	0297	84.19	3.910	83.91	27.40	7.059	14	0.01	0%	0
640.23	T-2 Toxin, LC-MS/MS (ppb)	2140	88.50	9.000	83.91	27.40	7.059	14	0.17	3%	0
640.23	T-2 Toxin, LC-MS/MS (ppb)	0870	92.44	8.800	83.91	27.40	7.059	14	0.31	5%	0
640.23	T-2 Toxin, LC-MS/MS (ppb)	0619	93.80	9.400	83.91	27.40	7.059	14	0.36	6%	0
640.23	T-2 Toxin, LC-MS/MS (ppb)	0148	98.84	12.51	83.91	27.40	7.059	14	0.54	9%	0
640.23	T-2 Toxin, LC-MS/MS (ppb)	2327	103.5	3.000	83.91	27.40	7.059	14	0.71	12%	0
640.23	T-2 Toxin, LC-MS/MS (ppb)	0918	106.2	6.510	83.91	27.40	7.059	14	0.81	13%	0
640.23	T-2 Toxin, LC-MS/MS (ppb)	0353	109.2	0.8680	83.91	27.40	7.059	14	0.92	15%	0
640.23	T-2 Toxin, LC-MS/MS (ppb)	0964	3,288	122.0	83.91	27.40	7.059	14	>100	1909%	2
640.23	T-2 Toxin, LC-MS/MS (ppb)	0572	< 100		83.91	27.40	7.059	14			5
640.25	T-2 Toxin, GC-MS (ppb)	0563	101.5	3.000				1			0
640.98	T-2 Toxin, Other Rapid Test Kit (ppb)	2239	90.82	1.640				3			0
640.98	T-2 Toxin, Other Rapid Test Kit (ppb)	0878	99.60	3.600				3			0
640.98	T-2 Toxin, Other Rapid Test Kit (ppb)	2238	154.5	1.000				3			0
640.98	T-2 Toxin, Other Rapid Test Kit (ppb)	2269	194.9	24.80				3			1
641.23	HT-2 Toxin, LC-MS/MS (ppb)	2326	61.00	58.00	118.7	38.41	16.55	12	-1.50	24%	0
641.23	HT-2 Toxin, LC-MS/MS (ppb)	0297	71.29	6.728	118.7	38.41	16.55	12	-1.24	20%	0
641.23	HT-2 Toxin, LC-MS/MS (ppb)	2369	81.93	4.460	118.7	38.41	16.55	12	-0.96	15%	0
641.23	HT-2 Toxin, LC-MS/MS (ppb)	2033	92.55	8.300	118.7	38.41	16.55	12	-0.68	11%	0
641.23	HT-2 Toxin, LC-MS/MS (ppb)	0870	107.0	0.9800	118.7	38.41	16.55	12	-0.31	5%	0
641.23	HT-2 Toxin, LC-MS/MS (ppb)	0619	112.4	27.20	118.7	38.41	16.55	12	-0.16	3%	0
641.23	HT-2 Toxin, LC-MS/MS (ppb)	2140	113.5	33.00	118.7	38.41	16.55	12	-0.14	2%	0
641.23	HT-2 Toxin, LC-MS/MS (ppb)	2327	125.5	13.00	118.7	38.41	16.55	12	0.18	3%	0
641.23	HT-2 Toxin, LC-MS/MS (ppb)	0148	145.5	23.00	118.7	38.41	16.55	12	0.70	11%	0
641.23	HT-2 Toxin, LC-MS/MS (ppb)	2055	154.8	28.20	118.7	38.41	16.55	12	0.94	15%	0
641.23	HT-2 Toxin, LC-MS/MS (ppb)	0918	172.9	9.960	118.7	38.41	16.55	12	1.41	23%	0
641.23	HT-2 Toxin, LC-MS/MS (ppb)	0353	230.3	5.741	118.7	38.41	16.55	12	2.90	47%	0
642.04	T-2 Toxin + HT-2 Toxin, LC-MS (ppb)	2369	136.5	2.050				3			0
642.04	T-2 Toxin + HT-2 Toxin, LC-MS (ppb)	0297	155.5	2.818				3			0
642.04	T-2 Toxin + HT-2 Toxin, LC-MS (ppb)	0353	326.4	14.66				3			0
642.16	T-2 Toxin + HT-2 Toxin, RANDOX Biochip Arra	0689	66.50	7.000				2			0
642.16	T-2 Toxin + HT-2 Toxin, RANDOX Biochip Arra	0505	171.8	13.32				2			0
642.21	T-2 Toxin + HT-2 Toxin, Neogen Veratox T-2 +	0227	107.0	22.00	253.0	80.20	29.04	4			0
642.21	T-2 Toxin + HT-2 Toxin, Neogen Veratox T-2 +	2022	280.9	5.540	253.0	80.20	29.04	4			0

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642.21	T-2 Toxin + HT-2 Toxin, Neogen Veratox T-2 +	0529	292.5	26.70	253.0	80.20	29.04	4		0	
642.21	T-2 Toxin + HT-2 Toxin, Neogen Veratox T-2 +	0918	331.8	61.91	253.0	80.20	29.04	4		0	
642.98	T-2 Toxin + HT-2 Toxin, Other Rapid Test Kit (r	0629	236.0	0.0000	324.7	102.2	25.66	4		0	
642.98	T-2 Toxin + HT-2 Toxin, Other Rapid Test Kit (r	2269	269.0	34.20	324.7	102.2	25.66	4		0	
642.98	T-2 Toxin + HT-2 Toxin, Other Rapid Test Kit (r	0590	353.0	0.0000	324.7	102.2	25.66	4		0	
642.98	T-2 Toxin + HT-2 Toxin, Other Rapid Test Kit (r	0596	440.7	17.12	324.7	102.2	25.66	4		0	
642.99	T-2 Toxin + HT-2 Toxin, Miscellaneous Technic	2302	97.00	14.00				2		0	
642.99	T-2 Toxin + HT-2 Toxin, Miscellaneous Technic	0407	359.8	32.34				2		0	
650.01	Zearalenone, Neogen Veratox Zearalenone (pp	0870	254.1	1.518	280.1	89.34	7.605	4		0	
650.01	Zearalenone, Neogen Veratox Zearalenone (pp	0027	256.8	1.800	280.1	89.34	7.605	4		0	
650.01	Zearalenone, Neogen Veratox Zearalenone (pp	0034	272.2	24.70	280.1	89.34	7.605	4		0	
650.01	Zearalenone, Neogen Veratox Zearalenone (pp	0529	337.2	2.400	280.1	89.34	7.605	4		0	
650.01	Zearalenone, Neogen Veratox Zearalenone (pp	0918	235.3	92.40	280.1	89.34	7.605	4		1	
650.04	Zearalenone, Romer AgraQuant ZON (ppb)	0354	179.7	30.06				3		0	
650.04	Zearalenone, Romer AgraQuant ZON (ppb)	2196	203.8	0.0000				3		0	
650.04	Zearalenone, Romer AgraQuant ZON (ppb)	2022	240.7	3.430				3		0	
650.05	Zearalenone, r-Biopharm Ridascreen Zearaleni	0629	197.0	26.00				1		0	
650.06	Zearalenone, r-Biopharm Ridascreen FAST ZC	0656	121.4	0.0000				3		0	
650.06	Zearalenone, r-Biopharm Ridascreen FAST ZC	2226	237.6	30.26				3		0	
650.06	Zearalenone, r-Biopharm Ridascreen FAST ZC	0590	296.0	14.00				3		0	
650.07	Zearalenone, r-Biopharm Ridascreen FAST ZC	0066	212.3	30.90				3		0	
650.07	Zearalenone, r-Biopharm Ridascreen FAST ZC	0407	234.7	101.1				3		0	
650.07	Zearalenone, r-Biopharm Ridascreen FAST ZC	0035	367.3	13.00				3		0	
650.16	Zearalenone, RANDOX Biochip Array (ppb)	0689	181.0	46.00				3		0	
650.16	Zearalenone, RANDOX Biochip Array (ppb)	0505	342.6	1.880				3		0	
650.16	Zearalenone, RANDOX Biochip Array (ppb)	0015	347.4	28.22				3		0	
650.20	Zearalenone, LC (ppb)	2196	181.4	0.0000	275.5	87.11	16.30	9	-1.08	17%	0
650.20	Zearalenone, LC (ppb)	2369	227.8	2.670	275.5	87.11	16.30	9	-0.55	9%	0
650.20	Zearalenone, LC (ppb)	0674	239.0	0.0000	275.5	87.11	16.30	9	-0.42	7%	0
650.20	Zearalenone, LC (ppb)	0098	275.0	50.00	275.5	87.11	16.30	9	-0.01	0%	0
650.20	Zearalenone, LC (ppb)	0354	277.7	19.61	275.5	87.11	16.30	9	0.03	0%	0
650.20	Zearalenone, LC (ppb)	0629	293.0	16.00	275.5	87.11	16.30	9	0.20	3%	0
650.20	Zearalenone, LC (ppb)	0563	300.5	15.00	275.5	87.11	16.30	9	0.29	5%	0
650.20	Zearalenone, LC (ppb)	2192	316.5	11.00	275.5	87.11	16.30	9	0.47	7%	0
650.20	Zearalenone, LC (ppb)	0878	363.1	18.80	275.5	87.11	16.30	9	1.01	16%	0
650.21	Zearalenone, LC-FI, ISO (ppb)	2369	227.8	2.670				2		0	
650.21	Zearalenone, LC-FI, ISO (ppb)	0354	277.7	19.61				2		0	
650.23	Zearalenone, LC-MS (ppb)	2326	128.0	72.00				2		0	
650.23	Zearalenone, LC-MS (ppb)	0353	293.5	4.360				2		0	
650.24	Zearalenone, LC-MS/MS (ppb)	2129	156.0	4.000	295.1	93.15	28.10	12	-1.49	24%	0
650.24	Zearalenone, LC-MS/MS (ppb)	0619	233.5	15.00	295.1	93.15	28.10	12	-0.66	10%	0
650.24	Zearalenone, LC-MS/MS (ppb)	0682	234.7	0.0000	295.1	93.15	28.10	12	-0.65	10%	0

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650.24	Zearalenone, LC-MS/MS (ppb)	2033	250.0	20.00	295.1	93.15	28.10	12	-0.48	8%	0
650.24	Zearalenone, LC-MS/MS (ppb)	2055	259.5	19.10	295.1	93.15	28.10	12	-0.38	6%	0
650.24	Zearalenone, LC-MS/MS (ppb)	0918	294.7	69.20	295.1	93.15	28.10	12	0.00	0%	0
650.24	Zearalenone, LC-MS/MS (ppb)	0297	300.4	21.16	295.1	93.15	28.10	12	0.06	1%	0
650.24	Zearalenone, LC-MS/MS (ppb)	2327	326.5	5.000	295.1	93.15	28.10	12	0.34	5%	0
650.24	Zearalenone, LC-MS/MS (ppb)	2140	330.5	23.00	295.1	93.15	28.10	12	0.38	6%	0
650.24	Zearalenone, LC-MS/MS (ppb)	0010	336.5	3.000	295.1	93.15	28.10	12	0.44	7%	0
650.24	Zearalenone, LC-MS/MS (ppb)	0148	384.8	57.78	295.1	93.15	28.10	12	0.96	15%	0
650.24	Zearalenone, LC-MS/MS (ppb)	0964	1,138	117.2	295.1	93.15	28.10	12	9.05	143%	0
650.24	Zearalenone, LC-MS/MS (ppb)	0572	< 500		295.1	93.15	28.10	12			5
650.98	Zearalenone, Other Rapid Test Kit (ppb)	2269	261.8	42.39	348.5	109.5	24.89	5			0
650.98	Zearalenone, Other Rapid Test Kit (ppb)	0878	289.6	30.90	348.5	109.5	24.89	5			0
650.98	Zearalenone, Other Rapid Test Kit (ppb)	2239	336.5	13.00	348.5	109.5	24.89	5			0
650.98	Zearalenone, Other Rapid Test Kit (ppb)	0596	420.9	28.40	348.5	109.5	24.89	5			0
650.98	Zearalenone, Other Rapid Test Kit (ppb)	2238	433.6	9.768	348.5	109.5	24.89	5			0
650.99	Zearalenone, Miscellaneous (ppb)	2302	184.5	35.00				3			0
650.99	Zearalenone, Miscellaneous (ppb)	0520	275.0	10.00				3			0
650.99	Zearalenone, Miscellaneous (ppb)	2268	435.0	10.00				3			0

- 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) and Green = Z <= 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.