

Animal Feed Scheme
Cattle Feed, Medicated
Test Material Code # 202024

Labs Reporting: 164
Analytes Reported 124
Issue Date : 05/31/2020

Analyte Proficiency Testing Report

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
000	Urea (%)	0278	0.8000	0.0000				1		000.02	0
000	Urea (%)	2302	0.0000	0.0000				1		000.02	4
001	Loss on Drying (%)	0618	7.170	0.1000	8.954	0.2406	0.0943	68	-7.41	001.99	0
001	Loss on Drying (%)	0019	7.850	0.7000	8.954	0.2406	0.0943	68	-4.59	001.07	0
001	Loss on Drying (%)	0536	7.970	0.0200	8.954	0.2406	0.0943	68	-4.09	001.99	0
001	Loss on Drying (%)	2155	8.010	0.0600	8.954	0.2406	0.0943	68	-3.92	001.99	0
001	Loss on Drying (%)	0889	8.335	0.0700	8.954	0.2406	0.0943	68	-2.57	001.99	0
001	Loss on Drying (%)	0510	8.350	0.1000	8.954	0.2406	0.0943	68	-2.51	001.99	0
001	Loss on Drying (%)	0676	8.485	0.0500	8.954	0.2406	0.0943	68	-1.95	001.99	0
001	Loss on Drying (%)	0089	8.590	0.0000	8.954	0.2406	0.0943	68	-1.51	001.07	0
001	Loss on Drying (%)	0034	8.615	0.0300	8.954	0.2406	0.0943	68	-1.41	001.07	0
001	Loss on Drying (%)	2146	8.620	0.1200	8.954	0.2406	0.0943	68	-1.39	001.07	0
001	Loss on Drying (%)	0918	8.635	0.0500	8.954	0.2406	0.0943	68	-1.32	001.99	0
001	Loss on Drying (%)	0169	8.655	0.0100	8.954	0.2406	0.0943	68	-1.24	001.00	0
001	Loss on Drying (%)	0682	8.750	0.0000	8.954	0.2406	0.0943	68	-0.85	001.07	0
001	Loss on Drying (%)	0560	8.750	0.1000	8.954	0.2406	0.0943	68	-0.85	001.99	0
001	Loss on Drying (%)	2081	8.770	0.6400	8.954	0.2406	0.0943	68	-0.76	001.99	0
001	Loss on Drying (%)	0226	8.775	0.0500	8.954	0.2406	0.0943	68	-0.74	001.07	0
001	Loss on Drying (%)	0066	8.795	0.1300	8.954	0.2406	0.0943	68	-0.66	001.07	0
001	Loss on Drying (%)	2259	8.822	0.0270	8.954	0.2406	0.0943	68	-0.55	001.07	0
001	Loss on Drying (%)	0948	8.845	0.0300	8.954	0.2406	0.0943	68	-0.45	001.99	0
001	Loss on Drying (%)	0142	8.850	0.0400	8.954	0.2406	0.0943	68	-0.43	001.07	0
001	Loss on Drying (%)	0083	8.850	0.1000	8.954	0.2406	0.0943	68	-0.43	001.07	0
001	Loss on Drying (%)	0675	8.860	0.0200	8.954	0.2406	0.0943	68	-0.39	001.07	0
001	Loss on Drying (%)	0853	8.900	0.0000	8.954	0.2406	0.0943	68	-0.22	001.07	0
001	Loss on Drying (%)	0353	8.910	0.1600	8.954	0.2406	0.0943	68	-0.18	001.07	0
001	Loss on Drying (%)	2009	8.947	0.0082	8.954	0.2406	0.0943	68	-0.03	001.07	0
001	Loss on Drying (%)	2152	8.950	0.0200	8.954	0.2406	0.0943	68	-0.02	001.03	0
001	Loss on Drying (%)	0278	8.950	0.3600	8.954	0.2406	0.0943	68	-0.02	001.07	0
001	Loss on Drying (%)	0910	8.950	0.1000	8.954	0.2406	0.0943	68	-0.02	001.99	0
001	Loss on Drying (%)	2059	8.960	0.0200	8.954	0.2406	0.0943	68	0.03	001.07	0
001	Loss on Drying (%)	0571	8.965	0.0700	8.954	0.2406	0.0943	68	0.05	001.07	0
001	Loss on Drying (%)	0035	8.985	0.0500	8.954	0.2406	0.0943	68	0.13	001.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
001	Loss on Drying (%)	0309	8.990	0.0400	8.954	0.2406	0.0943	68	0.15	001.00	0
001	Loss on Drying (%)	0878	8.995	0.0500	8.954	0.2406	0.0943	68	0.17	001.03	0
001	Loss on Drying (%)	0139	9.000	0.0000	8.954	0.2406	0.0943	68	0.19	001.07	0
001	Loss on Drying (%)	0171	9.000	0.0400	8.954	0.2406	0.0943	68	0.19	001.07	0
001	Loss on Drying (%)	2295	9.005	0.0100	8.954	0.2406	0.0943	68	0.21	001.03	0
001	Loss on Drying (%)	2053	9.010	0.0200	8.954	0.2406	0.0943	68	0.23	001.07	0
001	Loss on Drying (%)	0037	9.015	0.0100	8.954	0.2406	0.0943	68	0.25	001.99	0
001	Loss on Drying (%)	0407	9.018	0.0509	8.954	0.2406	0.0943	68	0.27	001.07	0
001	Loss on Drying (%)	0505	9.020	0.4600	8.954	0.2406	0.0943	68	0.28	001.07	0
001	Loss on Drying (%)	0297	9.030	0.0200	8.954	0.2406	0.0943	68	0.32	001.07	0
001	Loss on Drying (%)	0357	9.031	0.1208	8.954	0.2406	0.0943	68	0.32	001.99	0
001	Loss on Drying (%)	0003	9.040	0.0000	8.954	0.2406	0.0943	68	0.36	001.07	0
001	Loss on Drying (%)	0638	9.040	0.0800	8.954	0.2406	0.0943	68	0.36	001.07	0
001	Loss on Drying (%)	0876	9.050	0.3000	8.954	0.2406	0.0943	68	0.40	001.07	0
001	Loss on Drying (%)	2192	9.060	0.0200	8.954	0.2406	0.0943	68	0.44	001.07	0
001	Loss on Drying (%)	0612	9.060	0.2000	8.954	0.2406	0.0943	68	0.44	001.99	0
001	Loss on Drying (%)	0656	9.060	0.0000	8.954	0.2406	0.0943	68	0.44	001.99	0
001	Loss on Drying (%)	0868	9.070	0.0400	8.954	0.2406	0.0943	68	0.48	001.03	0
001	Loss on Drying (%)	0683	9.070	0.0400	8.954	0.2406	0.0943	68	0.48	001.07	0
001	Loss on Drying (%)	0843	9.080	0.1000	8.954	0.2406	0.0943	68	0.52	001.03	0
001	Loss on Drying (%)	0590	9.080	0.0400	8.954	0.2406	0.0943	68	0.52	001.07	0
001	Loss on Drying (%)	0843	9.080	0.1000	8.954	0.2406	0.0943	68	0.52	001.07	0
001	Loss on Drying (%)	0619	9.085	0.0100	8.954	0.2406	0.0943	68	0.55	001.03	0
001	Loss on Drying (%)	0345	9.090	0.0200	8.954	0.2406	0.0943	68	0.57	001.07	0
001	Loss on Drying (%)	0148	9.100	0.2000	8.954	0.2406	0.0943	68	0.61	001.07	0
001	Loss on Drying (%)	0689	9.100	0.0000	8.954	0.2406	0.0943	68	0.61	001.07	0
001	Loss on Drying (%)	2062	9.108	0.0064	8.954	0.2406	0.0943	68	0.64	001.03	0
001	Loss on Drying (%)	0693	9.151	0.0170	8.954	0.2406	0.0943	68	0.82	001.07	0
001	Loss on Drying (%)	0098	9.195	0.2300	8.954	0.2406	0.0943	68	1.00	001.07	0
001	Loss on Drying (%)	0893	9.240	0.0600	8.954	0.2406	0.0943	68	1.19	001.03	0
001	Loss on Drying (%)	0581	9.245	0.0700	8.954	0.2406	0.0943	68	1.21	001.07	0
001	Loss on Drying (%)	0019	9.315	0.2100	8.954	0.2406	0.0943	68	1.50	001.99	0
001	Loss on Drying (%)	2304	9.330	0.1400	8.954	0.2406	0.0943	68	1.56	001.99	0
001	Loss on Drying (%)	0186	9.339	0.0120	8.954	0.2406	0.0943	68	1.60	001.99	0
001	Loss on Drying (%)	0872	9.355	0.0100	8.954	0.2406	0.0943	68	1.67	001.07	0
001	Loss on Drying (%)	2109	9.380	0.4400	8.954	0.2406	0.0943	68	1.77	001.07	0
001	Loss on Drying (%)	0968	9.607	0.0090	8.954	0.2406	0.0943	68	2.71	001.05	0
001	Loss on Drying (%)	0366	9.200	1.400	8.954	0.2406	0.0943	68	1.02	001.07	1
001	Loss on Drying (%)	0045	9.800	0.8200	8.954	0.2406	0.0943	68	3.52	001.07	1
002	Protein, Crude (%)	2129	17.54	0.0670	19.73	0.3342	0.1527	156	-6.54	002.06	0
002	Protein, Crude (%)	0144	18.89	0.2600	19.73	0.3342	0.1527	156	-2.51	002.06	0
002	Protein, Crude (%)	2303	18.91	0.3300	19.73	0.3342	0.1527	156	-2.47	002.06	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
002	Protein, Crude (%)	0889	18.96	0.1550	19.73	0.3342	0.1527	156	-2.31	002.11	0
002	Protein, Crude (%)	2109	19.04	0.0200	19.73	0.3342	0.1527	156	-2.06	002.05	0
002	Protein, Crude (%)	2192	19.09	0.0000	19.73	0.3342	0.1527	156	-1.91	002.11	0
002	Protein, Crude (%)	2022	19.11	0.0000	19.73	0.3342	0.1527	156	-1.85	002.05	0
002	Protein, Crude (%)	2006	19.15	0.1200	19.73	0.3342	0.1527	156	-1.73	002.05	0
002	Protein, Crude (%)	0889	19.17	0.7900	19.73	0.3342	0.1527	156	-1.69	002.01	0
002	Protein, Crude (%)	2291	19.17	0.0800	19.73	0.3342	0.1527	156	-1.67	002.05	0
002	Protein, Crude (%)	0536	19.18	0.3500	19.73	0.3342	0.1527	156	-1.66	002.05	0
002	Protein, Crude (%)	0939	19.19	0.1600	19.73	0.3342	0.1527	156	-1.61	002.05	0
002	Protein, Crude (%)	0529	19.20	0.0800	19.73	0.3342	0.1527	156	-1.58	002.06	0
002	Protein, Crude (%)	0563	19.22	0.1100	19.73	0.3342	0.1527	156	-1.54	002.06	0
002	Protein, Crude (%)	0885	19.23	0.2265	19.73	0.3342	0.1527	156	-1.50	002.05	0
002	Protein, Crude (%)	2062	19.27	0.1342	19.73	0.3342	0.1527	156	-1.37	002.05	0
002	Protein, Crude (%)	0598	19.33	0.0300	19.73	0.3342	0.1527	156	-1.21	002.06	0
002	Protein, Crude (%)	0876	19.35	0.3000	19.73	0.3342	0.1527	156	-1.13	002.06	0
002	Protein, Crude (%)	0675	19.36	0.0700	19.73	0.3342	0.1527	156	-1.12	002.05	0
002	Protein, Crude (%)	0563	19.36	0.0174	19.73	0.3342	0.1527	156	-1.12	002.08	0
002	Protein, Crude (%)	2009	19.37	0.0050	19.73	0.3342	0.1527	156	-1.09	002.05	0
002	Protein, Crude (%)	2196	19.39	0.0000	19.73	0.3342	0.1527	156	-1.02	002.01	0
002	Protein, Crude (%)	0910	19.40	0.0000	19.73	0.3342	0.1527	156	-0.99	002.01	0
002	Protein, Crude (%)	0505	19.40	0.1400	19.73	0.3342	0.1527	156	-0.99	002.06	0
002	Protein, Crude (%)	0036	19.42	0.0276	19.73	0.3342	0.1527	156	-0.91	002.02	0
002	Protein, Crude (%)	0683	19.44	0.2100	19.73	0.3342	0.1527	156	-0.88	002.05	0
002	Protein, Crude (%)	0626	19.45	0.1500	19.73	0.3342	0.1527	156	-0.85	002.06	0
002	Protein, Crude (%)	0893	19.45	0.1000	19.73	0.3342	0.1527	156	-0.84	002.05	0
002	Protein, Crude (%)	0689	19.45	0.3000	19.73	0.3342	0.1527	156	-0.84	002.05	0
002	Protein, Crude (%)	0968	19.46	0.0060	19.73	0.3342	0.1527	156	-0.81	002.01	0
002	Protein, Crude (%)	2314	19.46	0.0000	19.73	0.3342	0.1527	156	-0.81	002.01	0
002	Protein, Crude (%)	0674	19.46	0.0000	19.73	0.3342	0.1527	156	-0.81	002.05	0
002	Protein, Crude (%)	0589	19.49	0.2100	19.73	0.3342	0.1527	156	-0.73	002.06	0
002	Protein, Crude (%)	0948	19.50	0.0100	19.73	0.3342	0.1527	156	-0.70	002.05	0
002	Protein, Crude (%)	0726	19.50	0.0000	19.73	0.3342	0.1527	156	-0.69	002.06	0
002	Protein, Crude (%)	2109	19.51	0.1000	19.73	0.3342	0.1527	156	-0.66	002.06	0
002	Protein, Crude (%)	0066	19.52	0.1500	19.73	0.3342	0.1527	156	-0.64	002.02	0
002	Protein, Crude (%)	0004	19.52	0.0200	19.73	0.3342	0.1527	156	-0.63	002.06	0
002	Protein, Crude (%)	2295	19.53	0.0100	19.73	0.3342	0.1527	156	-0.61	002.05	0
002	Protein, Crude (%)	0100	19.53	0.0200	19.73	0.3342	0.1527	156	-0.60	002.06	0
002	Protein, Crude (%)	0297	19.53	0.0200	19.73	0.3342	0.1527	156	-0.60	002.06	0
002	Protein, Crude (%)	0202	19.54	0.3100	19.73	0.3342	0.1527	156	-0.58	002.06	0
002	Protein, Crude (%)	0728	19.55	0.1500	19.73	0.3342	0.1527	156	-0.55	002.04	0
002	Protein, Crude (%)	0939	19.56	0.5600	19.73	0.3342	0.1527	156	-0.51	002.06	0
002	Protein, Crude (%)	0656	19.57	0.0000	19.73	0.3342	0.1527	156	-0.48	002.01	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
002	Protein, Crude (%)	2259	19.57	0.0970	19.73	0.3342	0.1527	156	-0.46	002.01	0
002	Protein, Crude (%)	2168	19.58	0.1500	19.73	0.3342	0.1527	156	-0.46	002.06	0
002	Protein, Crude (%)	0425	19.58	0.0600	19.73	0.3342	0.1527	156	-0.45	002.06	0
002	Protein, Crude (%)	0345	19.59	0.1800	19.73	0.3342	0.1527	156	-0.42	002.06	0
002	Protein, Crude (%)	2150	19.60	0.0100	19.73	0.3342	0.1527	156	-0.40	002.06	0
002	Protein, Crude (%)	2304	19.60	0.0500	19.73	0.3342	0.1527	156	-0.40	002.06	0
002	Protein, Crude (%)	0619	19.60	0.0000	19.73	0.3342	0.1527	156	-0.39	002.05	0
002	Protein, Crude (%)	0098	19.60	0.0000	19.73	0.3342	0.1527	156	-0.39	002.06	0
002	Protein, Crude (%)	0539	19.60	0.1600	19.73	0.3342	0.1527	156	-0.39	002.06	0
002	Protein, Crude (%)	0619	19.60	0.2000	19.73	0.3342	0.1527	156	-0.39	002.06	0
002	Protein, Crude (%)	0870	19.61	0.3170	19.73	0.3342	0.1527	156	-0.36	002.01	0
002	Protein, Crude (%)	0878	19.61	0.0400	19.73	0.3342	0.1527	156	-0.36	002.05	0
002	Protein, Crude (%)	0098	19.62	0.0100	19.73	0.3342	0.1527	156	-0.34	002.08	0
002	Protein, Crude (%)	0358	19.62	0.0600	19.73	0.3342	0.1527	156	-0.33	002.06	0
002	Protein, Crude (%)	0968	19.62	0.1100	19.73	0.3342	0.1527	156	-0.33	002.06	0
002	Protein, Crude (%)	0164	19.63	0.1300	19.73	0.3342	0.1527	156	-0.31	002.01	0
002	Protein, Crude (%)	0868	19.64	0.1500	19.73	0.3342	0.1527	156	-0.28	002.05	0
002	Protein, Crude (%)	0964	19.64	0.0440	19.73	0.3342	0.1527	156	-0.27	002.06	0
002	Protein, Crude (%)	0354	19.65	0.0400	19.73	0.3342	0.1527	156	-0.24	002.05	0
002	Protein, Crude (%)	0294	19.65	0.1000	19.73	0.3342	0.1527	156	-0.24	002.06	0
002	Protein, Crude (%)	0581	19.66	0.4700	19.73	0.3342	0.1527	156	-0.22	002.06	0
002	Protein, Crude (%)	0169	19.66	0.0200	19.73	0.3342	0.1527	156	-0.21	002.00	0
002	Protein, Crude (%)	2174	19.67	0.2100	19.73	0.3342	0.1527	156	-0.19	002.06	0
002	Protein, Crude (%)	0857	19.67	0.0200	19.73	0.3342	0.1527	156	-0.18	002.06	0
002	Protein, Crude (%)	0914	19.67	0.0700	19.73	0.3342	0.1527	156	-0.17	002.01	0
002	Protein, Crude (%)	0263	19.68	0.0200	19.73	0.3342	0.1527	156	-0.15	002.06	0
002	Protein, Crude (%)	0298	19.69	0.0200	19.73	0.3342	0.1527	156	-0.12	002.06	0
002	Protein, Crude (%)	0035	19.69	0.1410	19.73	0.3342	0.1527	156	-0.11	002.06	0
002	Protein, Crude (%)	0652	19.70	0.0000	19.73	0.3342	0.1527	156	-0.09	002.01	0
002	Protein, Crude (%)	0014	19.70	0.4000	19.73	0.3342	0.1527	156	-0.09	002.06	0
002	Protein, Crude (%)	0510	19.70	0.0000	19.73	0.3342	0.1527	156	-0.09	002.06	0
002	Protein, Crude (%)	0692	19.70	0.4000	19.73	0.3342	0.1527	156	-0.09	002.06	0
002	Protein, Crude (%)	0956	19.70	0.4000	19.73	0.3342	0.1527	156	-0.09	002.06	0
002	Protein, Crude (%)	0003	19.71	0.3700	19.73	0.3342	0.1527	156	-0.07	002.06	0
002	Protein, Crude (%)	0164	19.72	0.1800	19.73	0.3342	0.1527	156	-0.03	002.06	0
002	Protein, Crude (%)	0675	19.73	0.0300	19.73	0.3342	0.1527	156	-0.01	002.06	0
002	Protein, Crude (%)	0186	19.73	0.3200	19.73	0.3342	0.1527	156	0.00	002.06	0
002	Protein, Crude (%)	0242	19.74	0.0300	19.73	0.3342	0.1527	156	0.02	002.06	0
002	Protein, Crude (%)	0265	19.75	0.3000	19.73	0.3342	0.1527	156	0.06	002.06	0
002	Protein, Crude (%)	0278	19.75	0.1000	19.73	0.3342	0.1527	156	0.06	002.06	0
002	Protein, Crude (%)	0687	19.75	0.1000	19.73	0.3342	0.1527	156	0.06	002.06	0
002	Protein, Crude (%)	0693	19.76	0.2630	19.73	0.3342	0.1527	156	0.08	002.06	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
002	Protein, Crude (%)	0034	19.76	0.0000	19.73	0.3342	0.1527	156	0.09	002.06	0
002	Protein, Crude (%)	2073	19.77	0.0800	19.73	0.3342	0.1527	156	0.12	002.05	0
002	Protein, Crude (%)	0190	19.78	0.1000	19.73	0.3342	0.1527	156	0.15	002.06	0
002	Protein, Crude (%)	0682	19.78	0.0000	19.73	0.3342	0.1527	156	0.15	002.06	0
002	Protein, Crude (%)	0638	19.80	0.2000	19.73	0.3342	0.1527	156	0.21	002.04	0
002	Protein, Crude (%)	0010	19.80	0.2000	19.73	0.3342	0.1527	156	0.21	002.06	0
002	Protein, Crude (%)	2053	19.80	0.6000	19.73	0.3342	0.1527	156	0.21	002.06	0
002	Protein, Crude (%)	0037	19.81	0.0300	19.73	0.3342	0.1527	156	0.23	002.06	0
002	Protein, Crude (%)	0353	19.81	0.0300	19.73	0.3342	0.1527	156	0.23	002.06	0
002	Protein, Crude (%)	0354	19.81	0.1200	19.73	0.3342	0.1527	156	0.24	002.06	0
002	Protein, Crude (%)	0139	19.82	0.1100	19.73	0.3342	0.1527	156	0.26	002.06	0
002	Protein, Crude (%)	0848	19.82	0.0800	19.73	0.3342	0.1527	156	0.27	002.06	0
002	Protein, Crude (%)	0541	19.83	0.0900	19.73	0.3342	0.1527	156	0.29	002.06	0
002	Protein, Crude (%)	0019	19.83	0.2200	19.73	0.3342	0.1527	156	0.30	002.06	0
002	Protein, Crude (%)	0148	19.83	0.0130	19.73	0.3342	0.1527	156	0.31	002.06	0
002	Protein, Crude (%)	2081	19.85	0.6000	19.73	0.3342	0.1527	156	0.36	002.06	0
002	Protein, Crude (%)	2146	19.86	0.0900	19.73	0.3342	0.1527	156	0.38	002.05	0
002	Protein, Crude (%)	0870	19.86	0.1875	19.73	0.3342	0.1527	156	0.38	002.06	0
002	Protein, Crude (%)	0074	19.86	0.7400	19.73	0.3342	0.1527	156	0.39	002.06	0
002	Protein, Crude (%)	0872	19.86	0.2750	19.73	0.3342	0.1527	156	0.40	002.06	0
002	Protein, Crude (%)	2188	19.87	0.0400	19.73	0.3342	0.1527	156	0.42	002.01	0
002	Protein, Crude (%)	0018	19.88	0.0800	19.73	0.3342	0.1527	156	0.45	002.06	0
002	Protein, Crude (%)	2059	19.88	0.1813	19.73	0.3342	0.1527	156	0.46	002.06	0
002	Protein, Crude (%)	0226	19.89	0.1000	19.73	0.3342	0.1527	156	0.48	002.06	0
002	Protein, Crude (%)	0897	19.90	0.0400	19.73	0.3342	0.1527	156	0.51	002.05	0
002	Protein, Crude (%)	0366	19.90	0.2000	19.73	0.3342	0.1527	156	0.51	002.06	0
002	Protein, Crude (%)	0171	19.92	0.0100	19.73	0.3342	0.1527	156	0.56	002.06	0
002	Protein, Crude (%)	0142	19.92	0.0600	19.73	0.3342	0.1527	156	0.57	002.06	0
002	Protein, Crude (%)	0036	19.93	0.0900	19.73	0.3342	0.1527	156	0.59	002.06	0
002	Protein, Crude (%)	2089	19.93	0.0900	19.73	0.3342	0.1527	156	0.59	002.06	0
002	Protein, Crude (%)	0574	19.93	0.0300	19.73	0.3342	0.1527	156	0.59	002.06	0
002	Protein, Crude (%)	0123	19.94	0.1200	19.73	0.3342	0.1527	156	0.63	002.06	0
002	Protein, Crude (%)	0229	19.94	0.3400	19.73	0.3342	0.1527	156	0.63	002.06	0
002	Protein, Crude (%)	0001	19.95	0.3700	19.73	0.3342	0.1527	156	0.65	002.06	0
002	Protein, Crude (%)	0045	19.95	0.3000	19.73	0.3342	0.1527	156	0.66	002.06	0
002	Protein, Crude (%)	0083	19.96	0.1000	19.73	0.3342	0.1527	156	0.69	002.06	0
002	Protein, Crude (%)	0175	20.00	0.2000	19.73	0.3342	0.1527	156	0.81	002.06	0
002	Protein, Crude (%)	0868	20.01	0.0200	19.73	0.3342	0.1527	156	0.84	002.06	0
002	Protein, Crude (%)	0643	20.03	0.3000	19.73	0.3342	0.1527	156	0.90	002.99	0
002	Protein, Crude (%)	2302	20.04	0.0700	19.73	0.3342	0.1527	156	0.91	002.11	0
002	Protein, Crude (%)	0859	20.04	0.0190	19.73	0.3342	0.1527	156	0.92	002.06	0
002	Protein, Crude (%)	0309	20.05	0.1220	19.73	0.3342	0.1527	156	0.95	002.06	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
002	Protein, Crude (%)	2076	20.05	0.6870	19.73	0.3342	0.1527	156	0.96	002.06	0
002	Protein, Crude (%)	2178	20.06	0.3400	19.73	0.3342	0.1527	156	0.99	002.06	0
002	Protein, Crude (%)	0571	20.07	0.2800	19.73	0.3342	0.1527	156	1.02	002.06	0
002	Protein, Crude (%)	2213	20.08	0.0600	19.73	0.3342	0.1527	156	1.05	002.06	0
002	Protein, Crude (%)	0520	20.10	0.2000	19.73	0.3342	0.1527	156	1.11	002.06	0
002	Protein, Crude (%)	0590	20.10	0.0000	19.73	0.3342	0.1527	156	1.11	002.06	0
002	Protein, Crude (%)	0853	20.10	0.6000	19.73	0.3342	0.1527	156	1.11	002.06	0
002	Protein, Crude (%)	2033	20.15	0.2400	19.73	0.3342	0.1527	156	1.26	002.06	0
002	Protein, Crude (%)	0009	20.17	0.0800	19.73	0.3342	0.1527	156	1.32	002.06	0
002	Protein, Crude (%)	0656	20.18	0.0000	19.73	0.3342	0.1527	156	1.35	002.06	0
002	Protein, Crude (%)	0843	20.19	0.0300	19.73	0.3342	0.1527	156	1.36	002.06	0
002	Protein, Crude (%)	0918	20.22	0.0300	19.73	0.3342	0.1527	156	1.45	002.06	0
002	Protein, Crude (%)	0685	20.22	0.2000	19.73	0.3342	0.1527	156	1.47	002.01	0
002	Protein, Crude (%)	2057	20.24	0.0500	19.73	0.3342	0.1527	156	1.52	002.06	0
002	Protein, Crude (%)	0618	20.25	0.1870	19.73	0.3342	0.1527	156	1.55	002.06	0
002	Protein, Crude (%)	0553	20.28	0.2000	19.73	0.3342	0.1527	156	1.65	002.06	0
002	Protein, Crude (%)	2302	20.31	0.5000	19.73	0.3342	0.1527	156	1.74	002.06	0
002	Protein, Crude (%)	0407	20.36	0.4010	19.73	0.3342	0.1527	156	1.88	002.06	0
002	Protein, Crude (%)	0357	20.69	0.1250	19.73	0.3342	0.1527	156	2.87	002.06	0
002	Protein, Crude (%)	0148	20.70	0.2000	19.73	0.3342	0.1527	156	2.90	002.11	0
002	Protein, Crude (%)	0300	20.78	0.2100	19.73	0.3342	0.1527	156	3.13	002.06	0
002	Protein, Crude (%)	0553	20.83	0.0400	19.73	0.3342	0.1527	156	3.29	002.11	0
002	Protein, Crude (%)	2155	20.83	0.0400	19.73	0.3342	0.1527	156	3.30	002.06	0
002	Protein, Crude (%)	0011	21.07	0.2100	19.73	0.3342	0.1527	156	4.00	002.11	0
002	Protein, Crude (%)	0297	21.11	0.0000	19.73	0.3342	0.1527	156	4.13	002.11	0
002	Protein, Crude (%)	0612	22.44	0.6900	19.73	0.3342	0.1527	156	8.09	002.06	0
002	Protein, Crude (%)	0011	22.94	0.0000	19.73	0.3342	0.1527	156	9.61	002.06	0
002	Protein, Crude (%)	0953	18.90	1.190	19.73	0.3342	0.1527	156	-2.50	002.06	1
002	Protein, Crude (%)	0910	19.45	1.100	19.73	0.3342	0.1527	156	-0.84	002.06	1
002	Protein, Crude (%)	0405	24.85	0.2500	19.73	0.3342	0.1527	156	15.31	002.11	2
003	Fat, Crude (%)	0175	3.425	0.0500	4.028	0.2707	0.0981	123	-2.23	003.14	0
003	Fat, Crude (%)	0242	3.525	0.0300	4.028	0.2707	0.0981	123	-1.86	003.10	0
003	Fat, Crude (%)	0574	3.585	0.0900	4.028	0.2707	0.0981	123	-1.64	003.14	0
003	Fat, Crude (%)	2304	3.590	0.0600	4.028	0.2707	0.0981	123	-1.62	003.99	0
003	Fat, Crude (%)	0037	3.615	0.0100	4.028	0.2707	0.0981	123	-1.53	003.14	0
003	Fat, Crude (%)	0100	3.645	0.3700	4.028	0.2707	0.0981	123	-1.42	003.10	0
003	Fat, Crude (%)	2171	3.655	0.0900	4.028	0.2707	0.0981	123	-1.38	003.06	0
003	Fat, Crude (%)	0893	3.660	0.0000	4.028	0.2707	0.0981	123	-1.36	003.12	0
003	Fat, Crude (%)	2073	3.665	0.1700	4.028	0.2707	0.0981	123	-1.34	003.10	0
003	Fat, Crude (%)	2302	3.675	0.3900	4.028	0.2707	0.0981	123	-1.31	003.14	0
003	Fat, Crude (%)	0693	3.678	0.2080	4.028	0.2707	0.0981	123	-1.29	003.10	0
003	Fat, Crude (%)	2196	3.700	0.0000	4.028	0.2707	0.0981	123	-1.21	003.10	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
003	Fat, Crude (%)	0202	3.720	0.0800	4.028	0.2707	0.0981	123	-1.14	003.14	0
003	Fat, Crude (%)	2009	3.728	0.0012	4.028	0.2707	0.0981	123	-1.11	003.10	0
003	Fat, Crude (%)	0889	3.748	0.0250	4.028	0.2707	0.0981	123	-1.04	003.11	0
003	Fat, Crude (%)	0098	3.750	0.1000	4.028	0.2707	0.0981	123	-1.03	003.10	0
003	Fat, Crude (%)	0956	3.750	0.1000	4.028	0.2707	0.0981	123	-1.03	003.14	0
003	Fat, Crude (%)	0682	3.760	0.0000	4.028	0.2707	0.0981	123	-0.99	003.14	0
003	Fat, Crude (%)	0045	3.770	0.1000	4.028	0.2707	0.0981	123	-0.95	003.10	0
003	Fat, Crude (%)	0541	3.780	0.1600	4.028	0.2707	0.0981	123	-0.92	003.10	0
003	Fat, Crude (%)	0098	3.790	0.3400	4.028	0.2707	0.0981	123	-0.88	003.13	0
003	Fat, Crude (%)	0505	3.795	0.0500	4.028	0.2707	0.0981	123	-0.86	003.14	0
003	Fat, Crude (%)	0366	3.800	0.0000	4.028	0.2707	0.0981	123	-0.84	003.10	0
003	Fat, Crude (%)	2033	3.815	0.0700	4.028	0.2707	0.0981	123	-0.79	003.06	0
003	Fat, Crude (%)	0889	3.815	0.3700	4.028	0.2707	0.0981	123	-0.79	003.10	0
003	Fat, Crude (%)	0171	3.815	0.0300	4.028	0.2707	0.0981	123	-0.79	003.12	0
003	Fat, Crude (%)	2295	3.815	0.0100	4.028	0.2707	0.0981	123	-0.79	003.12	0
003	Fat, Crude (%)	2062	3.831	0.0903	4.028	0.2707	0.0981	123	-0.73	003.12	0
003	Fat, Crude (%)	0144	3.835	0.1300	4.028	0.2707	0.0981	123	-0.71	003.14	0
003	Fat, Crude (%)	0425	3.850	0.1000	4.028	0.2707	0.0981	123	-0.66	003.06	0
003	Fat, Crude (%)	0297	3.850	0.2400	4.028	0.2707	0.0981	123	-0.66	003.06	0
003	Fat, Crude (%)	0309	3.852	0.1660	4.028	0.2707	0.0981	123	-0.65	003.00	0
003	Fat, Crude (%)	0062	3.855	0.0210	4.028	0.2707	0.0981	123	-0.64	003.10	0
003	Fat, Crude (%)	0728	3.860	0.0200	4.028	0.2707	0.0981	123	-0.62	003.10	0
003	Fat, Crude (%)	0263	3.870	0.0400	4.028	0.2707	0.0981	123	-0.59	003.10	0
003	Fat, Crude (%)	0939	3.870	0.1000	4.028	0.2707	0.0981	123	-0.59	003.14	0
003	Fat, Crude (%)	0004	3.880	0.3600	4.028	0.2707	0.0981	123	-0.55	003.14	0
003	Fat, Crude (%)	0358	3.880	0.0800	4.028	0.2707	0.0981	123	-0.55	003.14	0
003	Fat, Crude (%)	0019	3.885	0.0700	4.028	0.2707	0.0981	123	-0.53	003.14	0
003	Fat, Crude (%)	0619	3.885	0.0900	4.028	0.2707	0.0981	123	-0.53	003.14	0
003	Fat, Crude (%)	0948	3.895	0.1100	4.028	0.2707	0.0981	123	-0.49	003.14	0
003	Fat, Crude (%)	2076	3.897	0.1609	4.028	0.2707	0.0981	123	-0.49	003.14	0
003	Fat, Crude (%)	0689	3.900	0.0000	4.028	0.2707	0.0981	123	-0.47	003.10	0
003	Fat, Crude (%)	0357	3.900	0.2000	4.028	0.2707	0.0981	123	-0.47	003.14	0
003	Fat, Crude (%)	0876	3.900	0.0000	4.028	0.2707	0.0981	123	-0.47	003.14	0
003	Fat, Crude (%)	2006	3.905	0.1700	4.028	0.2707	0.0981	123	-0.46	003.13	0
003	Fat, Crude (%)	0186	3.910	0.0400	4.028	0.2707	0.0981	123	-0.44	003.14	0
003	Fat, Crude (%)	0897	3.920	0.0000	4.028	0.2707	0.0981	123	-0.40	003.10	0
003	Fat, Crude (%)	0948	3.925	0.0500	4.028	0.2707	0.0981	123	-0.38	003.09	0
003	Fat, Crude (%)	0298	3.930	0.0200	4.028	0.2707	0.0981	123	-0.36	003.14	0
003	Fat, Crude (%)	0226	3.935	0.1300	4.028	0.2707	0.0981	123	-0.35	003.09	0
003	Fat, Crude (%)	2188	3.945	0.0300	4.028	0.2707	0.0981	123	-0.31	003.10	0
003	Fat, Crude (%)	2192	3.960	0.0200	4.028	0.2707	0.0981	123	-0.25	003.00	0
003	Fat, Crude (%)	0918	3.960	0.0000	4.028	0.2707	0.0981	123	-0.25	003.06	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
003	Fat, Crude (%)	0619	3.980	0.0800	4.028	0.2707	0.0981	123	-0.18	003.10	0
003	Fat, Crude (%)	0581	3.990	0.0600	4.028	0.2707	0.0981	123	-0.14	003.14	0
003	Fat, Crude (%)	0083	3.990	0.0800	4.028	0.2707	0.0981	123	-0.14	003.14	0
003	Fat, Crude (%)	0689	4.000	0.0000	4.028	0.2707	0.0981	123	-0.11	003.06	0
003	Fat, Crude (%)	0510	4.000	0.0000	4.028	0.2707	0.0981	123	-0.11	003.09	0
003	Fat, Crude (%)	0148	4.000	0.0000	4.028	0.2707	0.0981	123	-0.11	003.11	0
003	Fat, Crude (%)	2302	4.000	0.0600	4.028	0.2707	0.0981	123	-0.11	003.11	0
003	Fat, Crude (%)	0529	4.015	0.0100	4.028	0.2707	0.0981	123	-0.05	003.14	0
003	Fat, Crude (%)	0294	4.015	0.0500	4.028	0.2707	0.0981	123	-0.05	003.06	0
003	Fat, Crude (%)	0169	4.035	0.0500	4.028	0.2707	0.0981	123	0.02	003.06	0
003	Fat, Crude (%)	0265	4.035	0.2300	4.028	0.2707	0.0981	123	0.02	003.14	0
003	Fat, Crude (%)	0142	4.040	0.2600	4.028	0.2707	0.0981	123	0.04	003.00	0
003	Fat, Crude (%)	0870	4.042	0.1729	4.028	0.2707	0.0981	123	0.05	003.10	0
003	Fat, Crude (%)	0123	4.045	0.0500	4.028	0.2707	0.0981	123	0.06	003.13	0
003	Fat, Crude (%)	0074	4.055	0.1100	4.028	0.2707	0.0981	123	0.10	003.14	0
003	Fat, Crude (%)	0407	4.057	0.1299	4.028	0.2707	0.0981	123	0.10	003.14	0
003	Fat, Crude (%)	0878	4.060	0.0800	4.028	0.2707	0.0981	123	0.12	003.14	0
003	Fat, Crude (%)	0098	4.070	0.1400	4.028	0.2707	0.0981	123	0.15	003.09	0
003	Fat, Crude (%)	0345	4.075	0.0500	4.028	0.2707	0.0981	123	0.17	003.00	0
003	Fat, Crude (%)	0682	4.080	0.0000	4.028	0.2707	0.0981	123	0.19	003.06	0
003	Fat, Crude (%)	0066	4.080	0.1200	4.028	0.2707	0.0981	123	0.19	003.14	0
003	Fat, Crude (%)	0229	4.085	0.3700	4.028	0.2707	0.0981	123	0.21	003.14	0
003	Fat, Crude (%)	0675	4.090	0.1600	4.028	0.2707	0.0981	123	0.23	003.09	0
003	Fat, Crude (%)	2022	4.090	0.0400	4.028	0.2707	0.0981	123	0.23	003.10	0
003	Fat, Crude (%)	0674	4.100	0.0000	4.028	0.2707	0.0981	123	0.26	003.09	0
003	Fat, Crude (%)	0278	4.100	0.2000	4.028	0.2707	0.0981	123	0.26	003.14	0
003	Fat, Crude (%)	0034	4.105	0.0700	4.028	0.2707	0.0981	123	0.28	003.14	0
003	Fat, Crude (%)	2291	4.115	0.0300	4.028	0.2707	0.0981	123	0.32	003.13	0
003	Fat, Crude (%)	0520	4.120	0.1800	4.028	0.2707	0.0981	123	0.34	003.14	0
003	Fat, Crude (%)	0001	4.125	0.0510	4.028	0.2707	0.0981	123	0.35	003.14	0
003	Fat, Crude (%)	0089	4.130	0.0000	4.028	0.2707	0.0981	123	0.38	003.14	0
003	Fat, Crude (%)	0687	4.150	0.1000	4.028	0.2707	0.0981	123	0.45	003.06	0
003	Fat, Crude (%)	0536	4.165	0.0500	4.028	0.2707	0.0981	123	0.50	003.99	0
003	Fat, Crude (%)	0148	4.170	0.2400	4.028	0.2707	0.0981	123	0.52	003.10	0
003	Fat, Crude (%)	0164	4.175	0.0100	4.028	0.2707	0.0981	123	0.54	003.01	0
003	Fat, Crude (%)	0598	4.185	0.1100	4.028	0.2707	0.0981	123	0.58	003.14	0
003	Fat, Crude (%)	0148	4.190	0.3000	4.028	0.2707	0.0981	123	0.60	003.14	0
003	Fat, Crude (%)	0968	4.208	0.0030	4.028	0.2707	0.0981	123	0.66	003.14	0
003	Fat, Crude (%)	0563	4.214	0.0173	4.028	0.2707	0.0981	123	0.68	003.06	0
003	Fat, Crude (%)	0563	4.214	0.0173	4.028	0.2707	0.0981	123	0.68	003.14	0
003	Fat, Crude (%)	0011	4.250	0.1000	4.028	0.2707	0.0981	123	0.82	003.11	0
003	Fat, Crude (%)	0004	4.265	0.2900	4.028	0.2707	0.0981	123	0.87	003.09	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
003	Fat, Crude (%)	2053	4.275	0.0100	4.028	0.2707	0.0981	123	0.91	003.00	0
003	Fat, Crude (%)	0870	4.288	0.0547	4.028	0.2707	0.0981	123	0.96	003.09	0
003	Fat, Crude (%)	0685	4.290	0.0200	4.028	0.2707	0.0981	123	0.97	003.09	0
003	Fat, Crude (%)	0190	4.290	0.2000	4.028	0.2707	0.0981	123	0.97	003.14	0
003	Fat, Crude (%)	0638	4.300	0.0000	4.028	0.2707	0.0981	123	1.00	003.09	0
003	Fat, Crude (%)	0910	4.300	0.1400	4.028	0.2707	0.0981	123	1.00	003.06	0
003	Fat, Crude (%)	0870	4.303	0.2848	4.028	0.2707	0.0981	123	1.01	003.13	0
003	Fat, Crude (%)	0726	4.320	0.0000	4.028	0.2707	0.0981	123	1.08	003.14	0
003	Fat, Crude (%)	2109	4.330	0.0400	4.028	0.2707	0.0981	123	1.11	003.00	0
003	Fat, Crude (%)	0171	4.335	0.1100	4.028	0.2707	0.0981	123	1.13	003.14	0
003	Fat, Crude (%)	0003	4.345	0.1700	4.028	0.2707	0.0981	123	1.17	003.14	0
003	Fat, Crude (%)	0353	4.350	0.0800	4.028	0.2707	0.0981	123	1.19	003.09	0
003	Fat, Crude (%)	0868	4.350	0.1000	4.028	0.2707	0.0981	123	1.19	003.14	0
003	Fat, Crude (%)	0175	4.395	0.1900	4.028	0.2707	0.0981	123	1.35	003.00	0
003	Fat, Crude (%)	0676	4.399	0.0758	4.028	0.2707	0.0981	123	1.37	003.10	0
003	Fat, Crude (%)	0354	4.420	0.0000	4.028	0.2707	0.0981	123	1.45	003.09	0
003	Fat, Crude (%)	2146	4.430	0.0600	4.028	0.2707	0.0981	123	1.48	003.14	0
003	Fat, Crude (%)	0692	4.450	0.1000	4.028	0.2707	0.0981	123	1.56	003.14	0
003	Fat, Crude (%)	0656	4.470	0.0000	4.028	0.2707	0.0981	123	1.63	003.99	0
003	Fat, Crude (%)	0405	4.560	0.0400	4.028	0.2707	0.0981	123	1.96	003.11	0
003	Fat, Crude (%)	2089	4.605	0.4500	4.028	0.2707	0.0981	123	2.13	003.13	0
003	Fat, Crude (%)	0300	4.630	0.0200	4.028	0.2707	0.0981	123	2.22	003.14	0
003	Fat, Crude (%)	0885	4.649	0.1710	4.028	0.2707	0.0981	123	2.29	003.00	0
003	Fat, Crude (%)	0009	4.710	0.1000	4.028	0.2707	0.0981	123	2.52	003.14	0
003	Fat, Crude (%)	2057	4.778	0.0898	4.028	0.2707	0.0981	123	2.77	003.14	0
003	Fat, Crude (%)	0297	4.905	0.0500	4.028	0.2707	0.0981	123	3.24	003.11	0
003	Fat, Crude (%)	2144	5.170	0.1000	4.028	0.2707	0.0981	123	4.22	003.14	0
003	Fat, Crude (%)	0853	3.250	0.7000	4.028	0.2707	0.0981	123	-2.88	003.14	1
003	Fat, Crude (%)	2155	3.410	0.6610	4.028	0.2707	0.0981	123	-2.29	003.10	1
003	Fat, Crude (%)	2129	4.152	0.7063	4.028	0.2707	0.0981	123	0.46	003.14	1
003	Fat, Crude (%)	0618	7.945	1.279	4.028	0.2707	0.0981	123	14.47	003.10	2
004	Fiber, Crude (%)	2146	11.75	0.1600	14.34	0.8380	0.2307	103	-3.10	004.99	0
004	Fiber, Crude (%)	0265	12.35	0.5000	14.34	0.8380	0.2307	103	-2.38	004.07	0
004	Fiber, Crude (%)	2089	12.48	0.2800	14.34	0.8380	0.2307	103	-2.23	004.03	0
004	Fiber, Crude (%)	0202	12.64	0.2400	14.34	0.8380	0.2307	103	-2.03	004.07	0
004	Fiber, Crude (%)	0366	13.15	0.1000	14.34	0.8380	0.2307	103	-1.43	004.01	0
004	Fiber, Crude (%)	2022	13.24	0.0100	14.34	0.8380	0.2307	103	-1.32	004.06	0
004	Fiber, Crude (%)	0968	13.25	0.1170	14.34	0.8380	0.2307	103	-1.30	004.07	0
004	Fiber, Crude (%)	0405	13.27	0.0300	14.34	0.8380	0.2307	103	-1.29	004.11	0
004	Fiber, Crude (%)	0510	13.40	0.4000	14.34	0.8380	0.2307	103	-1.13	004.07	0
004	Fiber, Crude (%)	0190	13.40	0.2000	14.34	0.8380	0.2307	103	-1.13	004.07	0
004	Fiber, Crude (%)	0682	13.40	0.0000	14.34	0.8380	0.2307	103	-1.13	004.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
004	Fiber, Crude (%)	2304	13.43	0.3100	14.34	0.8380	0.2307	103	-1.10	004.07	0
004	Fiber, Crude (%)	0897	13.52	0.0000	14.34	0.8380	0.2307	103	-0.98	004.06	0
004	Fiber, Crude (%)	0083	13.53	0.0700	14.34	0.8380	0.2307	103	-0.98	004.07	0
004	Fiber, Crude (%)	0674	13.55	0.0000	14.34	0.8380	0.2307	103	-0.95	004.06	0
004	Fiber, Crude (%)	0728	13.56	0.1100	14.34	0.8380	0.2307	103	-0.94	004.06	0
004	Fiber, Crude (%)	0505	13.56	0.4900	14.34	0.8380	0.2307	103	-0.94	004.07	0
004	Fiber, Crude (%)	0123	13.57	0.0900	14.34	0.8380	0.2307	103	-0.93	004.07	0
004	Fiber, Crude (%)	0590	13.58	0.5200	14.34	0.8380	0.2307	103	-0.91	004.07	0
004	Fiber, Crude (%)	0848	13.64	0.1000	14.34	0.8380	0.2307	103	-0.84	004.07	0
004	Fiber, Crude (%)	0968	13.66	0.0410	14.34	0.8380	0.2307	103	-0.82	004.06	0
004	Fiber, Crude (%)	0034	13.69	0.2700	14.34	0.8380	0.2307	103	-0.79	004.07	0
004	Fiber, Crude (%)	2152	13.70	0.0200	14.34	0.8380	0.2307	103	-0.77	004.06	0
004	Fiber, Crude (%)	0910	13.70	1.000	14.34	0.8380	0.2307	103	-0.77	004.07	0
004	Fiber, Crude (%)	0011	13.70	0.2000	14.34	0.8380	0.2307	103	-0.77	004.11	0
004	Fiber, Crude (%)	0726	13.75	0.0900	14.34	0.8380	0.2307	103	-0.72	004.07	0
004	Fiber, Crude (%)	0675	13.81	0.1100	14.34	0.8380	0.2307	103	-0.64	004.07	0
004	Fiber, Crude (%)	0098	13.82	0.2900	14.34	0.8380	0.2307	103	-0.63	004.07	0
004	Fiber, Crude (%)	2053	13.82	0.5000	14.34	0.8380	0.2307	103	-0.63	004.07	0
004	Fiber, Crude (%)	0035	13.84	0.0200	14.34	0.8380	0.2307	103	-0.60	004.07	0
004	Fiber, Crude (%)	0643	13.85	0.0100	14.34	0.8380	0.2307	103	-0.60	004.07	0
004	Fiber, Crude (%)	0956	13.85	0.1000	14.34	0.8380	0.2307	103	-0.59	004.07	0
004	Fiber, Crude (%)	2196	13.92	0.0000	14.34	0.8380	0.2307	103	-0.51	004.07	0
004	Fiber, Crude (%)	2009	13.92	0.0438	14.34	0.8380	0.2307	103	-0.51	004.07	0
004	Fiber, Crude (%)	0948	13.94	0.1880	14.34	0.8380	0.2307	103	-0.49	004.06	0
004	Fiber, Crude (%)	0019	13.94	0.2400	14.34	0.8380	0.2307	103	-0.48	004.07	0
004	Fiber, Crude (%)	0164	13.95	0.3000	14.34	0.8380	0.2307	103	-0.47	004.00	0
004	Fiber, Crude (%)	0175	14.01	0.1600	14.34	0.8380	0.2307	103	-0.40	004.00	0
004	Fiber, Crude (%)	0918	14.02	0.3700	14.34	0.8380	0.2307	103	-0.39	004.06	0
004	Fiber, Crude (%)	0098	14.08	0.9100	14.34	0.8380	0.2307	103	-0.32	004.06	0
004	Fiber, Crude (%)	0354	14.08	0.0000	14.34	0.8380	0.2307	103	-0.32	004.00	0
004	Fiber, Crude (%)	0868	14.09	0.0700	14.34	0.8380	0.2307	103	-0.31	004.06	0
004	Fiber, Crude (%)	0100	14.12	0.5100	14.34	0.8380	0.2307	103	-0.27	004.07	0
004	Fiber, Crude (%)	0009	14.12	0.0900	14.34	0.8380	0.2307	103	-0.27	004.07	0
004	Fiber, Crude (%)	0074	14.13	0.5200	14.34	0.8380	0.2307	103	-0.26	004.07	0
004	Fiber, Crude (%)	0619	14.15	0.1000	14.34	0.8380	0.2307	103	-0.23	004.07	0
004	Fiber, Crude (%)	0708	14.15	0.0600	14.34	0.8380	0.2307	103	-0.23	004.07	0
004	Fiber, Crude (%)	0169	14.16	0.0100	14.34	0.8380	0.2307	103	-0.23	004.00	0
004	Fiber, Crude (%)	0870	14.17	0.0278	14.34	0.8380	0.2307	103	-0.21	004.07	0
004	Fiber, Crude (%)	0089	14.20	0.0300	14.34	0.8380	0.2307	103	-0.18	004.07	0
004	Fiber, Crude (%)	0876	14.20	0.8000	14.34	0.8380	0.2307	103	-0.17	004.07	0
004	Fiber, Crude (%)	2302	14.28	0.0900	14.34	0.8380	0.2307	103	-0.08	004.07	0
004	Fiber, Crude (%)	0354	14.29	0.0100	14.34	0.8380	0.2307	103	-0.07	004.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
004	Fiber, Crude (%)	2033	14.30	0.2000	14.34	0.8380	0.2307	103	-0.05	004.07	0
004	Fiber, Crude (%)	0300	14.34	0.0900	14.34	0.8380	0.2307	103	-0.01	004.07	0
004	Fiber, Crude (%)	0878	14.34	0.0200	14.34	0.8380	0.2307	103	-0.01	004.06	0
004	Fiber, Crude (%)	0148	14.35	0.1000	14.34	0.8380	0.2307	103	0.01	004.11	0
004	Fiber, Crude (%)	0939	14.41	0.0600	14.34	0.8380	0.2307	103	0.08	004.07	0
004	Fiber, Crude (%)	0353	14.43	0.1900	14.34	0.8380	0.2307	103	0.10	004.03	0
004	Fiber, Crude (%)	0689	14.45	0.3000	14.34	0.8380	0.2307	103	0.13	004.06	0
004	Fiber, Crude (%)	2259	14.46	0.2750	14.34	0.8380	0.2307	103	0.14	004.07	0
004	Fiber, Crude (%)	0885	14.49	0.2977	14.34	0.8380	0.2307	103	0.18	004.06	0
004	Fiber, Crude (%)	0941	14.51	0.2200	14.34	0.8380	0.2307	103	0.20	004.06	0
004	Fiber, Crude (%)	0676	14.55	0.1100	14.34	0.8380	0.2307	103	0.24	004.06	0
004	Fiber, Crude (%)	2295	14.57	0.0300	14.34	0.8380	0.2307	103	0.26	004.06	0
004	Fiber, Crude (%)	0263	14.60	0.0500	14.34	0.8380	0.2307	103	0.30	004.07	0
004	Fiber, Crude (%)	0004	14.69	0.4500	14.34	0.8380	0.2307	103	0.41	004.07	0
004	Fiber, Crude (%)	2006	14.72	0.3500	14.34	0.8380	0.2307	103	0.44	004.06	0
004	Fiber, Crude (%)	0045	14.75	0.1000	14.34	0.8380	0.2307	103	0.48	004.07	0
004	Fiber, Crude (%)	0889	14.75	0.3350	14.34	0.8380	0.2307	103	0.49	004.11	0
004	Fiber, Crude (%)	0226	14.77	0.4600	14.34	0.8380	0.2307	103	0.51	004.00	0
004	Fiber, Crude (%)	0309	14.77	0.2400	14.34	0.8380	0.2307	103	0.51	004.00	0
004	Fiber, Crude (%)	0407	14.79	0.2576	14.34	0.8380	0.2307	103	0.53	004.07	0
004	Fiber, Crude (%)	0581	14.80	0.6000	14.34	0.8380	0.2307	103	0.54	004.07	0
004	Fiber, Crude (%)	0692	14.80	0.6000	14.34	0.8380	0.2307	103	0.54	004.07	0
004	Fiber, Crude (%)	2109	14.80	0.6600	14.34	0.8380	0.2307	103	0.54	004.07	0
004	Fiber, Crude (%)	0563	14.84	0.1840	14.34	0.8380	0.2307	103	0.59	004.07	0
004	Fiber, Crude (%)	2076	14.87	0.3550	14.34	0.8380	0.2307	103	0.63	004.00	0
004	Fiber, Crude (%)	0638	14.90	0.2000	14.34	0.8380	0.2307	103	0.66	004.06	0
004	Fiber, Crude (%)	0066	14.94	0.3900	14.34	0.8380	0.2307	103	0.70	004.07	0
004	Fiber, Crude (%)	2062	14.94	0.0584	14.34	0.8380	0.2307	103	0.71	004.06	0
004	Fiber, Crude (%)	0345	14.95	0.1000	14.34	0.8380	0.2307	103	0.72	004.00	0
004	Fiber, Crude (%)	0948	14.98	0.2680	14.34	0.8380	0.2307	103	0.75	004.07	0
004	Fiber, Crude (%)	0144	15.00	0.2100	14.34	0.8380	0.2307	103	0.78	004.07	0
004	Fiber, Crude (%)	0520	15.00	0.4000	14.34	0.8380	0.2307	103	0.78	004.07	0
004	Fiber, Crude (%)	0656	15.20	0.0000	14.34	0.8380	0.2307	103	1.02	004.07	0
004	Fiber, Crude (%)	2192	15.26	0.2100	14.34	0.8380	0.2307	103	1.09	004.03	0
004	Fiber, Crude (%)	0171	15.27	0.6700	14.34	0.8380	0.2307	103	1.10	004.00	0
004	Fiber, Crude (%)	2302	15.40	0.1100	14.34	0.8380	0.2307	103	1.25	004.11	0
004	Fiber, Crude (%)	2073	15.48	0.1500	14.34	0.8380	0.2307	103	1.35	004.00	0
004	Fiber, Crude (%)	0298	15.50	0.2000	14.34	0.8380	0.2307	103	1.38	004.07	0
004	Fiber, Crude (%)	0529	15.59	0.0900	14.34	0.8380	0.2307	103	1.48	004.07	0
004	Fiber, Crude (%)	0693	15.95	1.015	14.34	0.8380	0.2307	103	1.91	004.07	0
004	Fiber, Crude (%)	0425	16.00	0.4000	14.34	0.8380	0.2307	103	1.98	004.00	0
004	Fiber, Crude (%)	0294	16.10	0.0000	14.34	0.8380	0.2307	103	2.09	004.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
004	Fiber, Crude (%)	0683	16.33	0.9400	14.34	0.8380	0.2307	103	2.37	004.07	0
004	Fiber, Crude (%)	0242	16.36	0.0500	14.34	0.8380	0.2307	103	2.40	004.07	0
004	Fiber, Crude (%)	0893	16.51	0.0000	14.34	0.8380	0.2307	103	2.58	004.06	0
004	Fiber, Crude (%)	0598	16.55	0.0300	14.34	0.8380	0.2307	103	2.63	004.07	0
004	Fiber, Crude (%)	0536	16.81	0.0200	14.34	0.8380	0.2307	103	2.94	004.07	0
004	Fiber, Crude (%)	2188	17.51	0.0300	14.34	0.8380	0.2307	103	3.77	004.07	0
004	Fiber, Crude (%)	2291	17.68	0.3800	14.34	0.8380	0.2307	103	3.98	004.06	0
004	Fiber, Crude (%)	0278	22.10	0.4000	14.34	0.8380	0.2307	103	9.25	004.07	0
004	Fiber, Crude (%)	0553	15.20	1.250	14.34	0.8380	0.2307	103	1.01	004.07	1
004	Fiber, Crude (%)	0626	17.10	1.910	14.34	0.8380	0.2307	103	3.28	004.07	1
004	Fiber, Crude (%)	2314	5.730	0.0000	14.34	0.8380	0.2307	103	-10.28	004.06	2
005	Ash (%)	0297	6.740	0.0200	8.507	0.2943	0.0743	116	-6.00	005.11	0
005	Ash (%)	0148	6.850	0.3000	8.507	0.2943	0.0743	116	-5.63	005.11	0
005	Ash (%)	2081	7.335	0.0100	8.507	0.2943	0.0743	116	-3.98	005.99	0
005	Ash (%)	0169	7.735	0.0300	8.507	0.2943	0.0743	116	-2.62	005.00	0
005	Ash (%)	0144	7.835	0.0300	8.507	0.2943	0.0743	116	-2.28	005.00	0
005	Ash (%)	0019	7.850	0.1000	8.507	0.2943	0.0743	116	-2.23	005.00	0
005	Ash (%)	2033	7.850	0.1000	8.507	0.2943	0.0743	116	-2.23	005.00	0
005	Ash (%)	0539	7.925	0.0900	8.507	0.2943	0.0743	116	-1.98	005.00	0
005	Ash (%)	0278	7.950	0.0200	8.507	0.2943	0.0743	116	-1.89	005.00	0
005	Ash (%)	0726	8.000	0.0600	8.507	0.2943	0.0743	116	-1.72	005.05	0
005	Ash (%)	0541	8.005	0.0900	8.507	0.2943	0.0743	116	-1.71	005.00	0
005	Ash (%)	0728	8.010	0.0200	8.507	0.2943	0.0743	116	-1.69	005.99	0
005	Ash (%)	0853	8.050	0.1000	8.507	0.2943	0.0743	116	-1.55	005.00	0
005	Ash (%)	2022	8.105	0.0100	8.507	0.2943	0.0743	116	-1.37	005.00	0
005	Ash (%)	0964	8.110	0.0280	8.507	0.2943	0.0743	116	-1.35	005.00	0
005	Ash (%)	2073	8.155	0.1100	8.507	0.2943	0.0743	116	-1.20	005.00	0
005	Ash (%)	0553	8.190	0.0800	8.507	0.2943	0.0743	116	-1.08	005.00	0
005	Ash (%)	0953	8.190	0.2600	8.507	0.2943	0.0743	116	-1.08	005.00	0
005	Ash (%)	0918	8.195	0.0100	8.507	0.2943	0.0743	116	-1.06	005.00	0
005	Ash (%)	0357	8.200	0.0000	8.507	0.2943	0.0743	116	-1.04	005.00	0
005	Ash (%)	0598	8.210	0.1200	8.507	0.2943	0.0743	116	-1.01	005.00	0
005	Ash (%)	0004	8.235	0.0100	8.507	0.2943	0.0743	116	-0.92	005.00	0
005	Ash (%)	2304	8.245	0.0500	8.507	0.2943	0.0743	116	-0.89	005.03	0
005	Ash (%)	0066	8.250	0.0600	8.507	0.2943	0.0743	116	-0.87	005.05	0
005	Ash (%)	0638	8.260	0.0400	8.507	0.2943	0.0743	116	-0.84	005.05	0
005	Ash (%)	0589	8.275	0.1700	8.507	0.2943	0.0743	116	-0.79	005.00	0
005	Ash (%)	2053	8.275	0.0500	8.507	0.2943	0.0743	116	-0.79	005.00	0
005	Ash (%)	0142	8.285	0.0900	8.507	0.2943	0.0743	116	-0.75	005.00	0
005	Ash (%)	0574	8.290	0.1200	8.507	0.2943	0.0743	116	-0.74	005.00	0
005	Ash (%)	0358	8.295	0.0500	8.507	0.2943	0.0743	116	-0.72	005.00	0
005	Ash (%)	0229	8.325	0.1700	8.507	0.2943	0.0743	116	-0.62	005.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
005	Ash (%)	0536	8.345	0.0900	8.507	0.2943	0.0743	116	-0.55	005.99	0
005	Ash (%)	0175	8.350	0.0200	8.507	0.2943	0.0743	116	-0.53	005.00	0
005	Ash (%)	0003	8.365	0.0100	8.507	0.2943	0.0743	116	-0.48	005.05	0
005	Ash (%)	2089	8.385	0.0700	8.507	0.2943	0.0743	116	-0.41	005.00	0
005	Ash (%)	0674	8.390	0.0000	8.507	0.2943	0.0743	116	-0.40	005.00	0
005	Ash (%)	0407	8.411	0.0155	8.507	0.2943	0.0743	116	-0.32	005.00	0
005	Ash (%)	0619	8.415	0.0100	8.507	0.2943	0.0743	116	-0.31	005.05	0
005	Ash (%)	2291	8.420	0.1000	8.507	0.2943	0.0743	116	-0.29	005.05	0
005	Ash (%)	0001	8.432	0.0576	8.507	0.2943	0.0743	116	-0.25	005.00	0
005	Ash (%)	0510	8.435	0.0500	8.507	0.2943	0.0743	116	-0.24	005.00	0
005	Ash (%)	0870	8.448	0.1032	8.507	0.2943	0.0743	116	-0.20	005.00	0
005	Ash (%)	0035	8.450	0.0800	8.507	0.2943	0.0743	116	-0.19	005.00	0
005	Ash (%)	0366	8.450	0.1000	8.507	0.2943	0.0743	116	-0.19	005.00	0
005	Ash (%)	0692	8.450	0.3000	8.507	0.2943	0.0743	116	-0.19	005.05	0
005	Ash (%)	0948	8.455	0.0700	8.507	0.2943	0.0743	116	-0.18	005.00	0
005	Ash (%)	0186	8.465	0.1180	8.507	0.2943	0.0743	116	-0.14	005.00	0
005	Ash (%)	0693	8.470	0.1330	8.507	0.2943	0.0743	116	-0.13	005.00	0
005	Ash (%)	2076	8.474	0.0056	8.507	0.2943	0.0743	116	-0.11	005.00	0
005	Ash (%)	0425	8.485	0.0900	8.507	0.2943	0.0743	116	-0.07	005.00	0
005	Ash (%)	0265	8.500	0.2000	8.507	0.2943	0.0743	116	-0.02	005.00	0
005	Ash (%)	0297	8.500	0.0000	8.507	0.2943	0.0743	116	-0.02	005.00	0
005	Ash (%)	0876	8.500	0.2000	8.507	0.2943	0.0743	116	-0.02	005.00	0
005	Ash (%)	0100	8.505	0.0900	8.507	0.2943	0.0743	116	-0.01	005.00	0
005	Ash (%)	0263	8.515	0.0100	8.507	0.2943	0.0743	116	0.03	005.05	0
005	Ash (%)	0083	8.520	0.0600	8.507	0.2943	0.0743	116	0.04	005.00	0
005	Ash (%)	2192	8.520	0.2000	8.507	0.2943	0.0743	116	0.04	005.05	0
005	Ash (%)	2150	8.525	0.0100	8.507	0.2943	0.0743	116	0.06	005.00	0
005	Ash (%)	0298	8.530	0.0200	8.507	0.2943	0.0743	116	0.08	005.00	0
005	Ash (%)	0689	8.530	0.0400	8.507	0.2943	0.0743	116	0.08	005.05	0
005	Ash (%)	2006	8.535	0.1700	8.507	0.2943	0.0743	116	0.10	005.00	0
005	Ash (%)	2259	8.544	0.0390	8.507	0.2943	0.0743	116	0.12	005.00	0
005	Ash (%)	0164	8.545	0.0900	8.507	0.2943	0.0743	116	0.13	005.00	0
005	Ash (%)	0956	8.550	0.1000	8.507	0.2943	0.0743	116	0.15	005.00	0
005	Ash (%)	0353	8.555	0.0100	8.507	0.2943	0.0743	116	0.16	005.00	0
005	Ash (%)	0520	8.560	0.0400	8.507	0.2943	0.0743	116	0.18	005.00	0
005	Ash (%)	0968	8.565	0.0160	8.507	0.2943	0.0743	116	0.20	005.00	0
005	Ash (%)	2129	8.569	0.0958	8.507	0.2943	0.0743	116	0.21	005.05	0
005	Ash (%)	0893	8.570	0.0000	8.507	0.2943	0.0743	116	0.21	005.05	0
005	Ash (%)	0968	8.573	0.0150	8.507	0.2943	0.0743	116	0.22	005.02	0
005	Ash (%)	0098	8.575	0.1300	8.507	0.2943	0.0743	116	0.23	005.00	0
005	Ash (%)	0045	8.580	0.2600	8.507	0.2943	0.0743	116	0.25	005.00	0
005	Ash (%)	2196	8.600	0.0000	8.507	0.2943	0.0743	116	0.32	005.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
005	Ash (%)	2109	8.605	0.0900	8.507	0.2943	0.0743	116	0.33	005.05	0
005	Ash (%)	0618	8.617	0.0810	8.507	0.2943	0.0743	116	0.37	005.00	0
005	Ash (%)	0123	8.620	0.0600	8.507	0.2943	0.0743	116	0.38	005.00	0
005	Ash (%)	0563	8.652	0.0314	8.507	0.2943	0.0743	116	0.49	005.00	0
005	Ash (%)	0354	8.660	0.0400	8.507	0.2943	0.0743	116	0.52	005.00	0
005	Ash (%)	0171	8.665	0.0300	8.507	0.2943	0.0743	116	0.54	005.00	0
005	Ash (%)	0242	8.670	0.3000	8.507	0.2943	0.0743	116	0.55	005.00	0
005	Ash (%)	0139	8.680	0.0200	8.507	0.2943	0.0743	116	0.59	005.00	0
005	Ash (%)	0682	8.680	0.0000	8.507	0.2943	0.0743	116	0.59	005.00	0
005	Ash (%)	0848	8.685	0.0300	8.507	0.2943	0.0743	116	0.61	005.00	0
005	Ash (%)	0148	8.690	0.0200	8.507	0.2943	0.0743	116	0.62	005.00	0
005	Ash (%)	0505	8.695	0.0100	8.507	0.2943	0.0743	116	0.64	005.00	0
005	Ash (%)	0652	8.700	0.0000	8.507	0.2943	0.0743	116	0.66	005.99	0
005	Ash (%)	2295	8.705	0.0100	8.507	0.2943	0.0743	116	0.67	005.05	0
005	Ash (%)	0889	8.705	0.0700	8.507	0.2943	0.0743	116	0.67	005.11	0
005	Ash (%)	0309	8.710	0.0200	8.507	0.2943	0.0743	116	0.69	005.00	0
005	Ash (%)	0914	8.710	0.0200	8.507	0.2943	0.0743	116	0.69	005.00	0
005	Ash (%)	0878	8.715	0.0300	8.507	0.2943	0.0743	116	0.71	005.05	0
005	Ash (%)	0202	8.715	0.0700	8.507	0.2943	0.0743	116	0.71	005.99	0
005	Ash (%)	0897	8.725	0.0500	8.507	0.2943	0.0743	116	0.74	005.05	0
005	Ash (%)	0683	8.735	0.1900	8.507	0.2943	0.0743	116	0.78	005.05	0
005	Ash (%)	0885	8.755	0.0105	8.507	0.2943	0.0743	116	0.84	005.05	0
005	Ash (%)	0676	8.770	0.0800	8.507	0.2943	0.0743	116	0.89	005.99	0
005	Ash (%)	0529	8.775	0.3500	8.507	0.2943	0.0743	116	0.91	005.00	0
005	Ash (%)	0643	8.775	0.0700	8.507	0.2943	0.0743	116	0.91	005.00	0
005	Ash (%)	0590	8.785	0.1700	8.507	0.2943	0.0743	116	0.95	005.05	0
005	Ash (%)	0034	8.820	0.0710	8.507	0.2943	0.0743	116	1.06	005.05	0
005	Ash (%)	0062	8.824	0.0490	8.507	0.2943	0.0743	116	1.08	005.00	0
005	Ash (%)	0889	8.825	0.0900	8.507	0.2943	0.0743	116	1.08	005.05	0
005	Ash (%)	2009	8.827	0.0006	8.507	0.2943	0.0743	116	1.09	005.05	0
005	Ash (%)	0868	8.835	0.0700	8.507	0.2943	0.0743	116	1.12	005.05	0
005	Ash (%)	0190	8.855	0.0900	8.507	0.2943	0.0743	116	1.18	005.05	0
005	Ash (%)	0656	8.870	0.0000	8.507	0.2943	0.0743	116	1.23	005.00	0
005	Ash (%)	2062	8.873	0.0009	8.507	0.2943	0.0743	116	1.25	005.05	0
005	Ash (%)	0921	8.890	0.0200	8.507	0.2943	0.0743	116	1.30	005.05	0
005	Ash (%)	2152	8.890	0.1400	8.507	0.2943	0.0743	116	1.30	005.05	0
005	Ash (%)	0685	8.900	0.2000	8.507	0.2943	0.0743	116	1.34	005.05	0
005	Ash (%)	2188	8.940	0.0000	8.507	0.2943	0.0743	116	1.47	005.00	0
005	Ash (%)	0294	8.950	0.1000	8.507	0.2943	0.0743	116	1.51	005.05	0
005	Ash (%)	0581	8.970	0.0400	8.507	0.2943	0.0743	116	1.57	005.00	0
005	Ash (%)	0345	9.060	0.0800	8.507	0.2943	0.0743	116	1.88	005.00	0
005	Ash (%)	2146	9.065	0.1700	8.507	0.2943	0.0743	116	1.90	005.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
005	Ash (%)	2171	11.01	0.0300	8.507	0.2943	0.0743	116	8.49	005.00	0
005	Ash (%)	2302	8.350	0.5000	8.507	0.2943	0.0743	116	-0.53	005.00	1
005	Ash (%)	0675	8.620	0.5600	8.507	0.2943	0.0743	116	0.38	005.00	1
005	Ash (%)	0910	8.950	0.5000	8.507	0.2943	0.0743	116	1.51	005.99	1
005	Ash (%)	0226	11.60	0.3300	8.507	0.2943	0.0743	116	10.49	005.00	2
006	Total Sugars (%)	0910	3.895	0.1100				3		006.00	0
006	Total Sugars (%)	0956	4.550	0.1000				3		006.99	0
006	Total Sugars (%)	0407	5.351	0.0250				3		006.00	0
008	Fiber, Acid Detergent (%)	0956	16.60	1.000	18.94	1.061	0.2776	51	-2.21	008.08	0
008	Fiber, Acid Detergent (%)	0676	17.09	0.0200	18.94	1.061	0.2776	51	-1.75	008.02	0
008	Fiber, Acid Detergent (%)	0675	17.21	0.0800	18.94	1.061	0.2776	51	-1.63	008.08	0
008	Fiber, Acid Detergent (%)	0590	17.30	0.4000	18.94	1.061	0.2776	51	-1.55	008.08	0
008	Fiber, Acid Detergent (%)	0968	17.34	0.0780	18.94	1.061	0.2776	51	-1.51	008.08	0
008	Fiber, Acid Detergent (%)	0848	17.53	0.2200	18.94	1.061	0.2776	51	-1.33	008.08	0
008	Fiber, Acid Detergent (%)	0918	17.74	0.5200	18.94	1.061	0.2776	51	-1.13	008.08	0
008	Fiber, Acid Detergent (%)	0939	17.78	0.5800	18.94	1.061	0.2776	51	-1.09	008.08	0
008	Fiber, Acid Detergent (%)	2302	17.87	0.1100	18.94	1.061	0.2776	51	-1.01	008.08	0
008	Fiber, Acid Detergent (%)	0357	17.90	0.2000	18.94	1.061	0.2776	51	-0.98	008.08	0
008	Fiber, Acid Detergent (%)	0345	17.99	0.0300	18.94	1.061	0.2776	51	-0.90	008.02	0
008	Fiber, Acid Detergent (%)	0728	18.24	0.6300	18.94	1.061	0.2776	51	-0.67	008.02	0
008	Fiber, Acid Detergent (%)	0885	18.24	0.3913	18.94	1.061	0.2776	51	-0.66	008.02	0
008	Fiber, Acid Detergent (%)	0878	18.31	0.0100	18.94	1.061	0.2776	51	-0.60	008.08	0
008	Fiber, Acid Detergent (%)	0004	18.34	0.0300	18.94	1.061	0.2776	51	-0.57	008.08	0
008	Fiber, Acid Detergent (%)	0354	18.36	0.1000	18.94	1.061	0.2776	51	-0.55	008.08	0
008	Fiber, Acid Detergent (%)	0358	18.43	0.2800	18.94	1.061	0.2776	51	-0.48	008.08	0
008	Fiber, Acid Detergent (%)	0083	18.48	0.1200	18.94	1.061	0.2776	51	-0.44	008.08	0
008	Fiber, Acid Detergent (%)	0910	18.59	0.0000	18.94	1.061	0.2776	51	-0.33	008.08	0
008	Fiber, Acid Detergent (%)	0948	18.73	0.0900	18.94	1.061	0.2776	51	-0.20	008.02	0
008	Fiber, Acid Detergent (%)	0278	18.75	0.1000	18.94	1.061	0.2776	51	-0.18	008.08	0
008	Fiber, Acid Detergent (%)	0353	18.86	0.0900	18.94	1.061	0.2776	51	-0.08	008.02	0
008	Fiber, Acid Detergent (%)	0309	18.88	0.3800	18.94	1.061	0.2776	51	-0.06	008.02	0
008	Fiber, Acid Detergent (%)	0294	18.95	0.1000	18.94	1.061	0.2776	51	0.01	008.08	0
008	Fiber, Acid Detergent (%)	2196	18.95	0.0000	18.94	1.061	0.2776	51	0.01	008.08	0
008	Fiber, Acid Detergent (%)	0001	19.02	0.1900	18.94	1.061	0.2776	51	0.07	008.08	0
008	Fiber, Acid Detergent (%)	0148	19.05	0.5000	18.94	1.061	0.2776	51	0.10	008.02	0
008	Fiber, Acid Detergent (%)	0889	19.06	0.1200	18.94	1.061	0.2776	51	0.11	008.08	0
008	Fiber, Acid Detergent (%)	0098	19.07	0.1600	18.94	1.061	0.2776	51	0.12	008.02	0
008	Fiber, Acid Detergent (%)	0263	19.27	0.1700	18.94	1.061	0.2776	51	0.30	008.08	0
008	Fiber, Acid Detergent (%)	0870	19.31	0.0416	18.94	1.061	0.2776	51	0.35	008.08	0
008	Fiber, Acid Detergent (%)	0581	19.39	0.2800	18.94	1.061	0.2776	51	0.42	008.08	0
008	Fiber, Acid Detergent (%)	0164	19.45	0.3000	18.94	1.061	0.2776	51	0.48	008.08	0
008	Fiber, Acid Detergent (%)	0035	19.52	0.2800	18.94	1.061	0.2776	51	0.55	008.08	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
008	Fiber, Acid Detergent (%)	0190	19.56	0.3100	18.94	1.061	0.2776	51	0.58	008.08	0
008	Fiber, Acid Detergent (%)	0226	19.59	0.0600	18.94	1.061	0.2776	51	0.61	008.02	0
008	Fiber, Acid Detergent (%)	0964	19.60	0.1800	18.94	1.061	0.2776	51	0.62	008.02	0
008	Fiber, Acid Detergent (%)	0037	19.65	0.0400	18.94	1.061	0.2776	51	0.67	008.08	0
008	Fiber, Acid Detergent (%)	2192	19.71	0.5500	18.94	1.061	0.2776	51	0.72	008.02	0
008	Fiber, Acid Detergent (%)	0297	19.74	1.280	18.94	1.061	0.2776	51	0.75	008.08	0
008	Fiber, Acid Detergent (%)	0941	19.79	0.0800	18.94	1.061	0.2776	51	0.80	008.99	0
008	Fiber, Acid Detergent (%)	0510	19.80	0.2000	18.94	1.061	0.2776	51	0.81	008.08	0
008	Fiber, Acid Detergent (%)	0726	19.90	0.0500	18.94	1.061	0.2776	51	0.90	008.08	0
008	Fiber, Acid Detergent (%)	0689	19.95	0.3000	18.94	1.061	0.2776	51	0.95	008.02	0
008	Fiber, Acid Detergent (%)	0619	19.98	0.6600	18.94	1.061	0.2776	51	0.98	008.08	0
008	Fiber, Acid Detergent (%)	0148	20.00	0.6000	18.94	1.061	0.2776	51	1.00	008.08	0
008	Fiber, Acid Detergent (%)	0066	20.13	0.3800	18.94	1.061	0.2776	51	1.12	008.08	0
008	Fiber, Acid Detergent (%)	0265	20.30	0.8000	18.94	1.061	0.2776	51	1.28	008.05	0
008	Fiber, Acid Detergent (%)	0536	20.50	0.2000	18.94	1.061	0.2776	51	1.47	008.08	0
008	Fiber, Acid Detergent (%)	0045	21.70	0.2000	18.94	1.061	0.2776	51	2.60	008.08	0
008	Fiber, Acid Detergent (%)	0693	21.80	0.6684	18.94	1.061	0.2776	51	2.69	008.08	0
008	Fiber, Acid Detergent (%)	0407	19.56	1.763	18.94	1.061	0.2776	51	0.58	008.08	1
008	Fiber, Acid Detergent (%)	2129	8.939	0.3406	18.94	1.061	0.2776	51	-9.43	008.08	2
009	Fiber, Neutral Detergent (%)	0536	22.80	0.1000	34.95	1.587	0.3428	49	-7.66	009.09	0
009	Fiber, Neutral Detergent (%)	0910	31.50	0.6000	34.95	1.587	0.3428	49	-2.18	009.07	0
009	Fiber, Neutral Detergent (%)	0939	32.62	0.1100	34.95	1.587	0.3428	49	-1.47	009.09	0
009	Fiber, Neutral Detergent (%)	0358	32.64	0.5100	34.95	1.587	0.3428	49	-1.46	009.09	0
009	Fiber, Neutral Detergent (%)	0948	32.93	0.1800	34.95	1.587	0.3428	49	-1.27	009.07	0
009	Fiber, Neutral Detergent (%)	0510	33.15	0.3000	34.95	1.587	0.3428	49	-1.14	009.09	0
009	Fiber, Neutral Detergent (%)	0083	33.33	0.0400	34.95	1.587	0.3428	49	-1.02	009.09	0
009	Fiber, Neutral Detergent (%)	0675	33.51	0.2600	34.95	1.587	0.3428	49	-0.91	009.09	0
009	Fiber, Neutral Detergent (%)	0885	33.72	0.3366	34.95	1.587	0.3428	49	-0.77	009.07	0
009	Fiber, Neutral Detergent (%)	0878	33.74	0.0800	34.95	1.587	0.3428	49	-0.76	009.09	0
009	Fiber, Neutral Detergent (%)	0357	33.75	0.9000	34.95	1.587	0.3428	49	-0.76	009.09	0
009	Fiber, Neutral Detergent (%)	0889	33.78	0.4900	34.95	1.587	0.3428	49	-0.74	009.99	0
009	Fiber, Neutral Detergent (%)	0164	33.85	0.3000	34.95	1.587	0.3428	49	-0.70	009.09	0
009	Fiber, Neutral Detergent (%)	0278	34.15	0.1000	34.95	1.587	0.3428	49	-0.51	009.09	0
009	Fiber, Neutral Detergent (%)	0354	34.20	0.4100	34.95	1.587	0.3428	49	-0.48	009.09	0
009	Fiber, Neutral Detergent (%)	0598	34.21	0.3300	34.95	1.587	0.3428	49	-0.47	009.09	0
009	Fiber, Neutral Detergent (%)	0037	34.22	0.2200	34.95	1.587	0.3428	49	-0.46	009.09	0
009	Fiber, Neutral Detergent (%)	0263	34.28	0.0300	34.95	1.587	0.3428	49	-0.43	009.09	0
009	Fiber, Neutral Detergent (%)	0870	34.49	0.3230	34.95	1.587	0.3428	49	-0.29	009.09	0
009	Fiber, Neutral Detergent (%)	0265	34.50	0.2000	34.95	1.587	0.3428	49	-0.29	009.09	0
009	Fiber, Neutral Detergent (%)	0294	34.60	0.2000	34.95	1.587	0.3428	49	-0.22	009.09	0
009	Fiber, Neutral Detergent (%)	0148	34.65	0.7000	34.95	1.587	0.3428	49	-0.19	009.09	0
009	Fiber, Neutral Detergent (%)	0968	34.77	0.3390	34.95	1.587	0.3428	49	-0.11	009.09	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
009	Fiber, Neutral Detergent (%)	2302	34.83	0.3900	34.95	1.587	0.3428	49	-0.08	009.09	0
009	Fiber, Neutral Detergent (%)	0728	34.88	0.7600	34.95	1.587	0.3428	49	-0.05	009.99	0
009	Fiber, Neutral Detergent (%)	0676	35.00	0.4200	34.95	1.587	0.3428	49	0.03	009.07	0
009	Fiber, Neutral Detergent (%)	0581	35.03	0.1200	34.95	1.587	0.3428	49	0.05	009.09	0
009	Fiber, Neutral Detergent (%)	2196	35.04	0.0000	34.95	1.587	0.3428	49	0.05	009.09	0
009	Fiber, Neutral Detergent (%)	0066	35.10	0.3300	34.95	1.587	0.3428	49	0.09	009.09	0
009	Fiber, Neutral Detergent (%)	0693	35.18	0.4750	34.95	1.587	0.3428	49	0.15	009.09	0
009	Fiber, Neutral Detergent (%)	0098	35.25	0.1000	34.95	1.587	0.3428	49	0.19	009.07	0
009	Fiber, Neutral Detergent (%)	0918	35.50	0.1500	34.95	1.587	0.3428	49	0.34	009.09	0
009	Fiber, Neutral Detergent (%)	2192	35.55	0.0200	34.95	1.587	0.3428	49	0.38	009.07	0
009	Fiber, Neutral Detergent (%)	0590	35.70	1.400	34.95	1.587	0.3428	49	0.47	009.09	0
009	Fiber, Neutral Detergent (%)	0638	35.70	0.6000	34.95	1.587	0.3428	49	0.47	009.09	0
009	Fiber, Neutral Detergent (%)	0345	35.80	0.4000	34.95	1.587	0.3428	49	0.53	009.07	0
009	Fiber, Neutral Detergent (%)	0045	35.80	0.0000	34.95	1.587	0.3428	49	0.53	009.09	0
009	Fiber, Neutral Detergent (%)	0226	35.90	0.1400	34.95	1.587	0.3428	49	0.60	009.07	0
009	Fiber, Neutral Detergent (%)	0848	36.09	0.0400	34.95	1.587	0.3428	49	0.72	009.09	0
009	Fiber, Neutral Detergent (%)	0353	36.52	0.6200	34.95	1.587	0.3428	49	0.99	009.07	0
009	Fiber, Neutral Detergent (%)	0689	36.55	0.5000	34.95	1.587	0.3428	49	1.01	009.07	0
009	Fiber, Neutral Detergent (%)	0619	36.64	0.3300	34.95	1.587	0.3428	49	1.06	009.09	0
009	Fiber, Neutral Detergent (%)	0309	36.69	0.1300	34.95	1.587	0.3428	49	1.09	009.07	0
009	Fiber, Neutral Detergent (%)	0889	37.08	0.8600	34.95	1.587	0.3428	49	1.34	009.09	0
009	Fiber, Neutral Detergent (%)	0941	37.37	0.1200	34.95	1.587	0.3428	49	1.52	009.99	0
009	Fiber, Neutral Detergent (%)	0726	37.40	0.2300	34.95	1.587	0.3428	49	1.54	009.09	0
009	Fiber, Neutral Detergent (%)	0297	37.56	0.6000	34.95	1.587	0.3428	49	1.64	009.09	0
009	Fiber, Neutral Detergent (%)	0190	38.30	0.5200	34.95	1.587	0.3428	49	2.11	009.09	0
009	Fiber, Neutral Detergent (%)	0407	39.10	0.4834	34.95	1.587	0.3428	49	2.61	009.09	0
009	Fiber, Neutral Detergent (%)	0956	32.00	3.800	34.95	1.587	0.3428	49	-1.86	009.09	1
009	Fiber, Neutral Detergent (%)	2129	14.87	0.7208	34.95	1.587	0.3428	49	-12.66	009.09	2
010	Moisture (%)	0553	7.900	0.0400	9.112	0.6096	0.0747	20	-1.99	010.11	0
010	Moisture (%)	0964	8.543	0.0380	9.112	0.6096	0.0747	20	-0.93	010.99	0
010	Moisture (%)	0889	8.565	0.1700	9.112	0.6096	0.0747	20	-0.90	010.11	0
010	Moisture (%)	0726	8.640	0.0400	9.112	0.6096	0.0747	20	-0.77	010.99	0
010	Moisture (%)	0692	8.685	0.0300	9.112	0.6096	0.0747	20	-0.70	010.99	0
010	Moisture (%)	0148	8.735	0.0100	9.112	0.6096	0.0747	20	-0.62	010.11	0
010	Moisture (%)	0939	8.770	0.0800	9.112	0.6096	0.0747	20	-0.56	010.99	0
010	Moisture (%)	0164	8.820	0.0200	9.112	0.6096	0.0747	20	-0.48	010.03	0
010	Moisture (%)	0948	8.845	0.0300	9.112	0.6096	0.0747	20	-0.44	010.99	0
010	Moisture (%)	2076	9.025	0.0100	9.112	0.6096	0.0747	20	-0.14	010.99	0
010	Moisture (%)	0652	9.100	0.2000	9.112	0.6096	0.0747	20	-0.02	010.99	0
010	Moisture (%)	0921	9.120	0.0600	9.112	0.6096	0.0747	20	0.01	010.99	0
010	Moisture (%)	2150	9.135	0.1500	9.112	0.6096	0.0747	20	0.04	010.99	0
010	Moisture (%)	2089	9.205	0.1100	9.112	0.6096	0.0747	20	0.15	010.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
010	Moisture (%)	2178	9.535	0.1500	9.112	0.6096	0.0747	20	0.69	010.99	0
010	Moisture (%)	0190	9.570	0.0200	9.112	0.6096	0.0747	20	0.75	010.99	0
010	Moisture (%)	0914	9.705	0.0500	9.112	0.6096	0.0747	20	0.97	010.99	0
010	Moisture (%)	2129	9.995	0.1159	9.112	0.6096	0.0747	20	1.45	010.99	0
010	Moisture (%)	0405	10.41	0.0600	9.112	0.6096	0.0747	20	2.13	010.99	0
010	Moisture (%)	2302	10.68	0.1100	9.112	0.6096	0.0747	20	2.56	010.11	0
010	Moisture (%)	0843	8.330	0.4200	9.112	0.6096	0.0747	20	-1.28	010.03	1
011	Loss on Drying (%)	0520	8.200	0.0000	9.844	0.4978	0.1019	60	-3.30	011.01	0
011	Loss on Drying (%)	0685	8.675	0.0100	9.844	0.4978	0.1019	60	-2.35	011.01	0
011	Loss on Drying (%)	0536	8.745	0.0300	9.844	0.4978	0.1019	60	-2.21	011.01	0
011	Loss on Drying (%)	0643	8.800	0.2000	9.844	0.4978	0.1019	60	-2.10	011.01	0
011	Loss on Drying (%)	2171	8.910	0.1800	9.844	0.4978	0.1019	60	-1.88	011.01	0
011	Loss on Drying (%)	0062	9.039	0.0520	9.844	0.4978	0.1019	60	-1.62	011.01	0
011	Loss on Drying (%)	2314	9.120	0.0000	9.844	0.4978	0.1019	60	-1.45	011.01	0
011	Loss on Drying (%)	0859	9.199	0.0700	9.844	0.4978	0.1019	60	-1.30	011.01	0
011	Loss on Drying (%)	0539	9.225	0.0100	9.844	0.4978	0.1019	60	-1.24	011.01	0
011	Loss on Drying (%)	0942	9.255	0.3900	9.844	0.4978	0.1019	60	-1.18	011.02	0
011	Loss on Drying (%)	0857	9.300	0.4000	9.844	0.4978	0.1019	60	-1.09	011.99	0
011	Loss on Drying (%)	0674	9.350	0.0000	9.844	0.4978	0.1019	60	-0.99	011.01	0
011	Loss on Drying (%)	2303	9.424	0.2040	9.844	0.4978	0.1019	60	-0.84	011.99	0
011	Loss on Drying (%)	0675	9.465	0.0500	9.844	0.4978	0.1019	60	-0.76	011.01	0
011	Loss on Drying (%)	2168	9.540	0.1800	9.844	0.4978	0.1019	60	-0.61	011.01	0
011	Loss on Drying (%)	0294	9.550	0.1000	9.844	0.4978	0.1019	60	-0.59	011.01	0
011	Loss on Drying (%)	2033	9.605	0.0500	9.844	0.4978	0.1019	60	-0.48	011.01	0
011	Loss on Drying (%)	0098	9.700	0.0600	9.844	0.4978	0.1019	60	-0.29	011.01	0
011	Loss on Drying (%)	0953	9.710	0.0000	9.844	0.4978	0.1019	60	-0.27	011.01	0
011	Loss on Drying (%)	0563	9.723	0.1095	9.844	0.4978	0.1019	60	-0.24	011.01	0
011	Loss on Drying (%)	0598	9.725	0.0100	9.844	0.4978	0.1019	60	-0.24	011.01	0
011	Loss on Drying (%)	0968	9.738	0.0510	9.844	0.4978	0.1019	60	-0.21	011.01	0
011	Loss on Drying (%)	0425	9.745	0.1100	9.844	0.4978	0.1019	60	-0.20	011.01	0
011	Loss on Drying (%)	2188	9.750	0.0000	9.844	0.4978	0.1019	60	-0.19	011.01	0
011	Loss on Drying (%)	0354	9.775	0.0500	9.844	0.4978	0.1019	60	-0.14	011.01	0
011	Loss on Drying (%)	2073	9.790	0.0600	9.844	0.4978	0.1019	60	-0.11	011.01	0
011	Loss on Drying (%)	0298	9.820	0.0200	9.844	0.4978	0.1019	60	-0.05	011.01	0
011	Loss on Drying (%)	0574	9.850	0.2000	9.844	0.4978	0.1019	60	0.01	011.01	0
011	Loss on Drying (%)	2057	9.853	0.0265	9.844	0.4978	0.1019	60	0.02	011.01	0
011	Loss on Drying (%)	2174	9.855	0.1500	9.844	0.4978	0.1019	60	0.02	011.01	0
011	Loss on Drying (%)	0682	9.860	0.0000	9.844	0.4978	0.1019	60	0.03	011.01	0
011	Loss on Drying (%)	0100	9.895	0.0300	9.844	0.4978	0.1019	60	0.10	011.01	0
011	Loss on Drying (%)	0144	9.950	0.0200	9.844	0.4978	0.1019	60	0.21	011.01	0
011	Loss on Drying (%)	0265	9.950	0.1000	9.844	0.4978	0.1019	60	0.21	011.01	0
011	Loss on Drying (%)	2196	9.950	0.0000	9.844	0.4978	0.1019	60	0.21	011.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
011	Loss on Drying (%)	2006	9.955	0.2100	9.844	0.4978	0.1019	60	0.22	011.01	0
011	Loss on Drying (%)	0226	10.00	0.0200	9.844	0.4978	0.1019	60	0.31	011.01	0
011	Loss on Drying (%)	0510	10.00	0.0000	9.844	0.4978	0.1019	60	0.31	011.01	0
011	Loss on Drying (%)	0553	10.04	0.5000	9.844	0.4978	0.1019	60	0.39	011.01	0
011	Loss on Drying (%)	0407	10.06	0.0893	9.844	0.4978	0.1019	60	0.44	011.01	0
011	Loss on Drying (%)	0843	10.08	0.1700	9.844	0.4978	0.1019	60	0.46	011.01	0
011	Loss on Drying (%)	0066	10.09	0.1900	9.844	0.4978	0.1019	60	0.48	011.01	0
011	Loss on Drying (%)	2022	10.09	0.0400	9.844	0.4978	0.1019	60	0.49	011.01	0
011	Loss on Drying (%)	0171	10.12	0.0400	9.844	0.4978	0.1019	60	0.55	011.01	0
011	Loss on Drying (%)	2302	10.17	0.0200	9.844	0.4978	0.1019	60	0.65	011.01	0
011	Loss on Drying (%)	0529	10.19	0.0000	9.844	0.4978	0.1019	60	0.69	011.02	0
011	Loss on Drying (%)	0164	10.23	0.3000	9.844	0.4978	0.1019	60	0.78	011.01	0
011	Loss on Drying (%)	0229	10.29	0.0400	9.844	0.4978	0.1019	60	0.90	011.01	0
011	Loss on Drying (%)	0263	10.29	0.1200	9.844	0.4978	0.1019	60	0.90	011.01	0
011	Loss on Drying (%)	0123	10.31	0.0100	9.844	0.4978	0.1019	60	0.93	011.01	0
011	Loss on Drying (%)	0618	10.34	0.3150	9.844	0.4978	0.1019	60	0.99	011.01	0
011	Loss on Drying (%)	0728	10.36	0.1700	9.844	0.4978	0.1019	60	1.03	011.01	0
011	Loss on Drying (%)	0589	10.37	0.1000	9.844	0.4978	0.1019	60	1.06	011.01	0
011	Loss on Drying (%)	0004	10.40	0.0900	9.844	0.4978	0.1019	60	1.11	011.01	0
011	Loss on Drying (%)	0870	10.40	0.1867	9.844	0.4978	0.1019	60	1.11	011.01	0
011	Loss on Drying (%)	0242	10.45	0.0400	9.844	0.4978	0.1019	60	1.22	011.01	0
011	Loss on Drying (%)	0309	10.48	0.1100	9.844	0.4978	0.1019	60	1.27	011.01	0
011	Loss on Drying (%)	0541	10.53	0.3300	9.844	0.4978	0.1019	60	1.37	011.01	0
011	Loss on Drying (%)	0202	10.60	0.0900	9.844	0.4978	0.1019	60	1.51	011.01	0
011	Loss on Drying (%)	2291	10.91	0.0100	9.844	0.4978	0.1019	60	2.13	011.01	0
011	Loss on Drying (%)	0175	9.000	0.6000	9.844	0.4978	0.1019	60	-1.70	011.01	1
011	Loss on Drying (%)	0358	10.51	0.6200	9.844	0.4978	0.1019	60	1.34	011.01	1
012	Starch (%)	0510	9.100	0.2000	11.02	1.109	0.2931	38	-1.73	012.04	0
012	Starch (%)	0098	9.440	0.0600	11.02	1.109	0.2931	38	-1.42	012.04	0
012	Starch (%)	0164	9.600	0.4000	11.02	1.109	0.2931	38	-1.28	012.01	0
012	Starch (%)	0045	9.620	0.3200	11.02	1.109	0.2931	38	-1.26	012.01	0
012	Starch (%)	0910	9.800	0.2000	11.02	1.109	0.2931	38	-1.10	012.01	0
012	Starch (%)	0160	9.905	0.5300	11.02	1.109	0.2931	38	-1.01	012.01	0
012	Starch (%)	0870	10.00	0.0998	11.02	1.109	0.2931	38	-0.92	012.01	0
012	Starch (%)	0278	10.05	0.3000	11.02	1.109	0.2931	38	-0.87	012.04	0
012	Starch (%)	0148	10.10	0.2000	11.02	1.109	0.2931	38	-0.83	012.01	0
012	Starch (%)	0297	10.11	0.5800	11.02	1.109	0.2931	38	-0.82	012.03	0
012	Starch (%)	0353	10.14	0.5000	11.02	1.109	0.2931	38	-0.79	012.20	0
012	Starch (%)	0164	10.35	0.1000	11.02	1.109	0.2931	38	-0.60	012.00	0
012	Starch (%)	0848	10.53	0.0100	11.02	1.109	0.2931	38	-0.45	012.00	0
012	Starch (%)	0918	10.61	0.0870	11.02	1.109	0.2931	38	-0.37	012.01	0
012	Starch (%)	0956	10.70	1.200	11.02	1.109	0.2931	38	-0.29	012.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
012	Starch (%)	0889	10.74	0.7200	11.02	1.109	0.2931	38	-0.25	012.11	0
012	Starch (%)	0889	10.89	0.4100	11.02	1.109	0.2931	38	-0.12	012.03	0
012	Starch (%)	0948	11.08	0.3400	11.02	1.109	0.2931	38	0.05	012.04	0
012	Starch (%)	2006	11.15	0.1900	11.02	1.109	0.2931	38	0.11	012.00	0
012	Starch (%)	2009	11.20	0.0078	11.02	1.109	0.2931	38	0.16	012.00	0
012	Starch (%)	0638	11.20	0.0000	11.02	1.109	0.2931	38	0.16	012.00	0
012	Starch (%)	0910	11.20	0.6000	11.02	1.109	0.2931	38	0.16	012.00	0
012	Starch (%)	0693	11.27	0.1280	11.02	1.109	0.2931	38	0.22	012.01	0
012	Starch (%)	0354	11.30	0.0000	11.02	1.109	0.2931	38	0.25	012.00	0
012	Starch (%)	0939	11.31	0.1100	11.02	1.109	0.2931	38	0.26	012.00	0
012	Starch (%)	2196	11.37	0.0000	11.02	1.109	0.2931	38	0.32	012.00	0
012	Starch (%)	2188	11.48	0.1600	11.02	1.109	0.2931	38	0.41	012.00	0
012	Starch (%)	0689	11.60	0.2000	11.02	1.109	0.2931	38	0.52	012.00	0
012	Starch (%)	0878	11.71	0.1700	11.02	1.109	0.2931	38	0.62	012.00	0
012	Starch (%)	0941	11.73	0.2100	11.02	1.109	0.2931	38	0.64	012.00	0
012	Starch (%)	0066	11.86	0.2100	11.02	1.109	0.2931	38	0.75	012.03	0
012	Starch (%)	0683	12.21	0.3700	11.02	1.109	0.2931	38	1.07	012.00	0
012	Starch (%)	2192	12.24	0.4200	11.02	1.109	0.2931	38	1.10	012.00	0
012	Starch (%)	0619	12.45	0.1000	11.02	1.109	0.2931	38	1.29	012.00	0
012	Starch (%)	2089	12.52	0.0500	11.02	1.109	0.2931	38	1.35	012.01	0
012	Starch (%)	0297	12.62	0.9900	11.02	1.109	0.2931	38	1.44	012.11	0
012	Starch (%)	0885	13.22	0.5666	11.02	1.109	0.2931	38	1.98	012.01	0
012	Starch (%)	0265	14.40	0.4000	11.02	1.109	0.2931	38	3.05	012.01	0
012	Starch (%)	0407	9.111	1.425	11.02	1.109	0.2931	38	-1.72	012.03	1
012	Starch (%)	2129	32.03	0.1159	11.02	1.109	0.2931	38	18.95	012.04	2
013	Fat, Acid Pretreat (%)	2314	2.440	0.0000	5.207	0.6097	0.2343	45	-4.54	013.02	0
013	Fat, Acid Pretreat (%)	0618	3.225	1.214	5.207	0.6097	0.2343	45	-3.25	013.08	0
013	Fat, Acid Pretreat (%)	2073	4.125	0.2300	5.207	0.6097	0.2343	45	-1.77	013.00	0
013	Fat, Acid Pretreat (%)	2146	4.275	0.1100	5.207	0.6097	0.2343	45	-1.53	013.00	0
013	Fat, Acid Pretreat (%)	0354	4.290	0.1000	5.207	0.6097	0.2343	45	-1.50	013.02	0
013	Fat, Acid Pretreat (%)	0689	4.350	0.1000	5.207	0.6097	0.2343	45	-1.41	013.00	0
013	Fat, Acid Pretreat (%)	0541	4.630	0.8800	5.207	0.6097	0.2343	45	-0.95	013.00	0
013	Fat, Acid Pretreat (%)	0229	4.665	0.6700	5.207	0.6097	0.2343	45	-0.89	013.00	0
013	Fat, Acid Pretreat (%)	0853	4.700	0.0000	5.207	0.6097	0.2343	45	-0.83	013.02	0
013	Fat, Acid Pretreat (%)	0968	4.815	0.0030	5.207	0.6097	0.2343	45	-0.64	013.13	0
013	Fat, Acid Pretreat (%)	0242	4.825	0.1300	5.207	0.6097	0.2343	45	-0.63	013.00	0
013	Fat, Acid Pretreat (%)	2196	4.860	0.0000	5.207	0.6097	0.2343	45	-0.57	013.10	0
013	Fat, Acid Pretreat (%)	0083	4.895	0.1100	5.207	0.6097	0.2343	45	-0.51	013.00	0
013	Fat, Acid Pretreat (%)	0921	4.910	0.2800	5.207	0.6097	0.2343	45	-0.49	013.02	0
013	Fat, Acid Pretreat (%)	0297	4.930	1.600	5.207	0.6097	0.2343	45	-0.45	013.00	0
013	Fat, Acid Pretreat (%)	0948	4.965	0.0100	5.207	0.6097	0.2343	45	-0.40	013.00	0
013	Fat, Acid Pretreat (%)	0910	4.995	0.4500	5.207	0.6097	0.2343	45	-0.35	013.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
013	Fat, Acid Pretreat (%)	0870	5.006	0.0119	5.207	0.6097	0.2343	45	-0.33	013.02	0
013	Fat, Acid Pretreat (%)	0148	5.090	0.3800	5.207	0.6097	0.2343	45	-0.19	013.02	0
013	Fat, Acid Pretreat (%)	0309	5.159	0.0039	5.207	0.6097	0.2343	45	-0.08	013.00	0
013	Fat, Acid Pretreat (%)	0353	5.200	0.0600	5.207	0.6097	0.2343	45	-0.01	013.10	0
013	Fat, Acid Pretreat (%)	0098	5.230	0.1400	5.207	0.6097	0.2343	45	0.04	013.02	0
013	Fat, Acid Pretreat (%)	0843	5.230	0.9800	5.207	0.6097	0.2343	45	0.04	013.13	0
013	Fat, Acid Pretreat (%)	0652	5.250	0.1000	5.207	0.6097	0.2343	45	0.07	013.00	0
013	Fat, Acid Pretreat (%)	0100	5.265	0.3100	5.207	0.6097	0.2343	45	0.10	013.02	0
013	Fat, Acid Pretreat (%)	2150	5.340	0.5400	5.207	0.6097	0.2343	45	0.22	013.00	0
013	Fat, Acid Pretreat (%)	0675	5.345	0.0100	5.207	0.6097	0.2343	45	0.23	013.02	0
013	Fat, Acid Pretreat (%)	2259	5.365	0.1320	5.207	0.6097	0.2343	45	0.26	013.02	0
013	Fat, Acid Pretreat (%)	0939	5.385	0.0700	5.207	0.6097	0.2343	45	0.29	013.13	0
013	Fat, Acid Pretreat (%)	0914	5.470	0.0200	5.207	0.6097	0.2343	45	0.43	013.02	0
013	Fat, Acid Pretreat (%)	2057	5.470	0.0359	5.207	0.6097	0.2343	45	0.43	013.13	0
013	Fat, Acid Pretreat (%)	0553	5.505	0.0700	5.207	0.6097	0.2343	45	0.49	013.02	0
013	Fat, Acid Pretreat (%)	0656	5.520	0.0000	5.207	0.6097	0.2343	45	0.51	013.02	0
013	Fat, Acid Pretreat (%)	0643	5.685	0.0300	5.207	0.6097	0.2343	45	0.78	013.02	0
013	Fat, Acid Pretreat (%)	0407	5.697	0.0350	5.207	0.6097	0.2343	45	0.80	013.02	0
013	Fat, Acid Pretreat (%)	0682	5.710	0.0000	5.207	0.6097	0.2343	45	0.83	013.02	0
013	Fat, Acid Pretreat (%)	2076	5.731	0.4983	5.207	0.6097	0.2343	45	0.86	013.00	0
013	Fat, Acid Pretreat (%)	0581	5.745	0.0900	5.207	0.6097	0.2343	45	0.88	013.13	0
013	Fat, Acid Pretreat (%)	0139	5.795	0.0100	5.207	0.6097	0.2343	45	0.96	013.00	0
013	Fat, Acid Pretreat (%)	0164	5.830	0.1800	5.207	0.6097	0.2343	45	1.02	013.02	0
013	Fat, Acid Pretreat (%)	0265	5.990	0.3400	5.207	0.6097	0.2343	45	1.28	013.13	0
013	Fat, Acid Pretreat (%)	2304	6.025	0.0700	5.207	0.6097	0.2343	45	1.34	013.00	0
013	Fat, Acid Pretreat (%)	0202	6.030	0.0800	5.207	0.6097	0.2343	45	1.35	013.00	0
013	Fat, Acid Pretreat (%)	0171	6.200	0.1000	5.207	0.6097	0.2343	45	1.63	013.02	0
013	Fat, Acid Pretreat (%)	0407	6.705	0.3596	5.207	0.6097	0.2343	45	2.46	013.13	0
013	Fat, Acid Pretreat (%)	0618	4.906	2.593	5.207	0.6097	0.2343	45	-0.49	013.00	1
015	Aluminum (ppm)	0037	57.85	0.9000	121.8	20.27	4.302	17	-3.15	015.42	0
015	Aluminum (ppm)	0510	79.50	1.000	121.8	20.27	4.302	17	-2.08	015.43	0
015	Aluminum (ppm)	0171	106.4	0.5000	121.8	20.27	4.302	17	-0.76	015.41	0
015	Aluminum (ppm)	0560	108.9	1.800	121.8	20.27	4.302	17	-0.63	015.52	0
015	Aluminum (ppm)	0297	113.0	6.000	121.8	20.27	4.302	17	-0.43	015.43	0
015	Aluminum (ppm)	0407	113.3	3.793	121.8	20.27	4.302	17	-0.42	015.41	0
015	Aluminum (ppm)	0169	117.0	2.000	121.8	20.27	4.302	17	-0.23	015.43	0
015	Aluminum (ppm)	0520	117.5	7.000	121.8	20.27	4.302	17	-0.21	015.41	0
015	Aluminum (ppm)	0918	121.2	3.380	121.8	20.27	4.302	17	-0.03	015.43	0
015	Aluminum (ppm)	0164	122.0	0.0000	121.8	20.27	4.302	17	0.01	015.41	0
015	Aluminum (ppm)	0425	125.5	2.100	121.8	20.27	4.302	17	0.18	015.43	0
015	Aluminum (ppm)	0345	126.3	1.500	121.8	20.27	4.302	17	0.22	015.43	0
015	Aluminum (ppm)	0407	132.1	6.755	121.8	20.27	4.302	17	0.51	015.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
015	Aluminum (ppm)	0553	135.0	6.000	121.8	20.27	4.302	17	0.65	015.53	0
015	Aluminum (ppm)	0353	146.5	7.000	121.8	20.27	4.302	17	1.22	015.43	0
015	Aluminum (ppm)	2129	150.4	7.400	121.8	20.27	4.302	17	1.41	015.42	0
015	Aluminum (ppm)	2302	238.0	16.00	121.8	20.27	4.302	17	5.73	015.99	0
017	Boron (ppm)	0045	8.255	0.3100	9.153	0.6780	0.4146	18	-1.33	017.42	0
017	Boron (ppm)	0693	8.382	0.8460	9.153	0.6780	0.4146	18	-1.14	017.42	0
017	Boron (ppm)	0345	8.460	0.1200	9.153	0.6780	0.4146	18	-1.02	017.43	0
017	Boron (ppm)	0553	8.460	0.5000	9.153	0.6780	0.4146	18	-1.02	017.53	0
017	Boron (ppm)	0353	8.500	1.000	9.153	0.6780	0.4146	18	-0.96	017.43	0
017	Boron (ppm)	0407	8.805	0.8880	9.153	0.6780	0.4146	18	-0.51	017.41	0
017	Boron (ppm)	0510	9.000	0.0000	9.153	0.6780	0.4146	18	-0.23	017.43	0
017	Boron (ppm)	0294	9.050	0.1000	9.153	0.6780	0.4146	18	-0.15	017.42	0
017	Boron (ppm)	0358	9.120	0.1400	9.153	0.6780	0.4146	18	-0.05	017.41	0
017	Boron (ppm)	0037	9.250	0.1000	9.153	0.6780	0.4146	18	0.14	017.42	0
017	Boron (ppm)	0407	9.270	0.1790	9.153	0.6780	0.4146	18	0.17	017.43	0
017	Boron (ppm)	0918	9.405	0.0300	9.153	0.6780	0.4146	18	0.37	017.43	0
017	Boron (ppm)	0083	9.450	0.3000	9.153	0.6780	0.4146	18	0.44	017.43	0
017	Boron (ppm)	0226	9.525	0.1100	9.153	0.6780	0.4146	18	0.55	017.41	0
017	Boron (ppm)	0560	9.590	1.260	9.153	0.6780	0.4146	18	0.64	017.52	0
017	Boron (ppm)	0265	9.900	0.8000	9.153	0.6780	0.4146	18	1.10	017.42	0
017	Boron (ppm)	2129	11.50	0.1000	9.153	0.6780	0.4146	18	3.46	017.42	0
017	Boron (ppm)	0405	13.39	0.6800	9.153	0.6780	0.4146	18	6.25	017.44	0
017	Boron (ppm)	0297	0.0000	0.0000	9.153	0.6780	0.4146	18		017.43	4
019	Calcium (%)	2006	1.033	0.0610	1.512	0.0868	0.0318	116	-5.53	019.00	0
019	Calcium (%)	2314	1.188	0.0000	1.512	0.0868	0.0318	116	-3.74	019.43	0
019	Calcium (%)	0089	1.250	0.0000	1.512	0.0868	0.0318	116	-3.02	019.43	0
019	Calcium (%)	0154	1.300	0.0461	1.512	0.0868	0.0318	116	-2.44	019.52	0
019	Calcium (%)	0563	1.324	0.0279	1.512	0.0868	0.0318	116	-2.17	019.31	0
019	Calcium (%)	0294	1.355	0.0100	1.512	0.0868	0.0318	116	-1.81	019.42	0
019	Calcium (%)	2259	1.364	0.0060	1.512	0.0868	0.0318	116	-1.71	019.41	0
019	Calcium (%)	2006	1.369	0.0430	1.512	0.0868	0.0318	116	-1.66	019.09	0
019	Calcium (%)	0242	1.370	0.0800	1.512	0.0868	0.0318	116	-1.64	019.99	0
019	Calcium (%)	2109	1.373	0.0410	1.512	0.0868	0.0318	116	-1.61	019.00	0
019	Calcium (%)	0510	1.375	0.0100	1.512	0.0868	0.0318	116	-1.58	019.43	0
019	Calcium (%)	2129	1.405	0.0110	1.512	0.0868	0.0318	116	-1.24	019.42	0
019	Calcium (%)	0910	1.415	0.0100	1.512	0.0868	0.0318	116	-1.12	019.41	0
019	Calcium (%)	0357	1.417	0.0028	1.512	0.0868	0.0318	116	-1.09	019.42	0
019	Calcium (%)	0229	1.420	0.0400	1.512	0.0868	0.0318	116	-1.06	019.41	0
019	Calcium (%)	0878	1.420	0.0200	1.512	0.0868	0.0318	116	-1.06	019.41	0
019	Calcium (%)	0964	1.430	0.0614	1.512	0.0868	0.0318	116	-0.95	019.43	0
019	Calcium (%)	0939	1.430	0.1000	1.512	0.0868	0.0318	116	-0.95	019.53	0
019	Calcium (%)	0674	1.440	0.0000	1.512	0.0868	0.0318	116	-0.83	019.31	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
019	Calcium (%)	0003	1.440	0.0800	1.512	0.0868	0.0318	116	-0.83	019.41	0
019	Calcium (%)	0520	1.440	0.0600	1.512	0.0868	0.0318	116	-0.83	019.41	0
019	Calcium (%)	0553	1.440	0.0400	1.512	0.0868	0.0318	116	-0.83	019.53	0
019	Calcium (%)	0675	1.445	0.0100	1.512	0.0868	0.0318	116	-0.77	019.43	0
019	Calcium (%)	0142	1.448	0.0131	1.512	0.0868	0.0318	116	-0.74	019.31	0
019	Calcium (%)	0175	1.450	0.0000	1.512	0.0868	0.0318	116	-0.72	019.31	0
019	Calcium (%)	0366	1.450	0.0200	1.512	0.0868	0.0318	116	-0.72	019.42	0
019	Calcium (%)	0505	1.450	0.1200	1.512	0.0868	0.0318	116	-0.72	019.43	0
019	Calcium (%)	0164	1.455	0.0100	1.512	0.0868	0.0318	116	-0.66	019.44	0
019	Calcium (%)	0968	1.459	0.0050	1.512	0.0868	0.0318	116	-0.62	019.43	0
019	Calcium (%)	2022	1.460	0.0000	1.512	0.0868	0.0318	116	-0.60	019.31	0
019	Calcium (%)	0148	1.460	0.0200	1.512	0.0868	0.0318	116	-0.60	019.41	0
019	Calcium (%)	0265	1.460	0.0200	1.512	0.0868	0.0318	116	-0.60	019.42	0
019	Calcium (%)	2295	1.465	0.0100	1.512	0.0868	0.0318	116	-0.54	019.00	0
019	Calcium (%)	0036	1.467	0.0394	1.512	0.0868	0.0318	116	-0.52	019.43	0
019	Calcium (%)	0139	1.468	0.0010	1.512	0.0868	0.0318	116	-0.52	019.41	0
019	Calcium (%)	0878	1.470	0.0000	1.512	0.0868	0.0318	116	-0.49	019.00	0
019	Calcium (%)	0144	1.470	0.0400	1.512	0.0868	0.0318	116	-0.49	019.41	0
019	Calcium (%)	0868	1.470	0.0200	1.512	0.0868	0.0318	116	-0.49	019.99	0
019	Calcium (%)	0014	1.475	0.0500	1.512	0.0868	0.0318	116	-0.43	019.31	0
019	Calcium (%)	0169	1.475	0.0500	1.512	0.0868	0.0318	116	-0.43	019.32	0
019	Calcium (%)	0354	1.480	0.0200	1.512	0.0868	0.0318	116	-0.37	019.41	0
019	Calcium (%)	0941	1.480	0.0000	1.512	0.0868	0.0318	116	-0.37	019.43	0
019	Calcium (%)	0263	1.485	0.0100	1.512	0.0868	0.0318	116	-0.31	019.42	0
019	Calcium (%)	0083	1.485	0.0300	1.512	0.0868	0.0318	116	-0.31	019.43	0
019	Calcium (%)	0297	1.485	0.0300	1.512	0.0868	0.0318	116	-0.31	019.43	0
019	Calcium (%)	2089	1.485	0.0500	1.512	0.0868	0.0318	116	-0.31	019.43	0
019	Calcium (%)	0529	1.490	0.0200	1.512	0.0868	0.0318	116	-0.26	019.31	0
019	Calcium (%)	0171	1.490	0.0000	1.512	0.0868	0.0318	116	-0.26	019.41	0
019	Calcium (%)	0298	1.490	0.0200	1.512	0.0868	0.0318	116	-0.26	019.41	0
019	Calcium (%)	0948	1.492	0.0330	1.512	0.0868	0.0318	116	-0.24	019.31	0
019	Calcium (%)	0590	1.495	0.0100	1.512	0.0868	0.0318	116	-0.20	019.08	0
019	Calcium (%)	0045	1.495	0.0300	1.512	0.0868	0.0318	116	-0.20	019.42	0
019	Calcium (%)	0590	1.495	0.0100	1.512	0.0868	0.0318	116	-0.20	019.99	0
019	Calcium (%)	0407	1.496	0.0773	1.512	0.0868	0.0318	116	-0.19	019.41	0
019	Calcium (%)	0693	1.500	0.1100	1.512	0.0868	0.0318	116	-0.14	019.42	0
019	Calcium (%)	0345	1.500	0.0200	1.512	0.0868	0.0318	116	-0.14	019.43	0
019	Calcium (%)	2053	1.505	0.0100	1.512	0.0868	0.0318	116	-0.08	019.42	0
019	Calcium (%)	2196	1.507	0.0000	1.512	0.0868	0.0318	116	-0.06	019.08	0
019	Calcium (%)	0019	1.510	0.0000	1.512	0.0868	0.0318	116	-0.03	019.41	0
019	Calcium (%)	0848	1.515	0.0700	1.512	0.0868	0.0318	116	0.03	019.41	0
019	Calcium (%)	0202	1.515	0.1500	1.512	0.0868	0.0318	116	0.03	019.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
019	Calcium (%)	0676	1.515	0.0300	1.512	0.0868	0.0318	116	0.03	019.99	0
019	Calcium (%)	0036	1.516	0.0094	1.512	0.0868	0.0318	116	0.04	019.03	0
019	Calcium (%)	0868	1.525	0.0100	1.512	0.0868	0.0318	116	0.15	019.31	0
019	Calcium (%)	0939	1.525	0.0100	1.512	0.0868	0.0318	116	0.15	019.31	0
019	Calcium (%)	0123	1.525	0.0100	1.512	0.0868	0.0318	116	0.15	019.41	0
019	Calcium (%)	0278	1.525	0.0100	1.512	0.0868	0.0318	116	0.15	019.42	0
019	Calcium (%)	2196	1.527	0.0000	1.512	0.0868	0.0318	116	0.17	019.31	0
019	Calcium (%)	0918	1.529	0.0420	1.512	0.0868	0.0318	116	0.19	019.43	0
019	Calcium (%)	2188	1.530	0.0000	1.512	0.0868	0.0318	116	0.20	019.31	0
019	Calcium (%)	0358	1.530	0.1200	1.512	0.0868	0.0318	116	0.20	019.41	0
019	Calcium (%)	0897	1.535	0.0100	1.512	0.0868	0.0318	116	0.26	019.00	0
019	Calcium (%)	2062	1.538	0.0227	1.512	0.0868	0.0318	116	0.30	019.00	0
019	Calcium (%)	0893	1.540	0.0200	1.512	0.0868	0.0318	116	0.32	019.00	0
019	Calcium (%)	2188	1.540	0.0000	1.512	0.0868	0.0318	116	0.32	019.08	0
019	Calcium (%)	0656	1.540	0.0000	1.512	0.0868	0.0318	116	0.32	019.31	0
019	Calcium (%)	0914	1.540	0.0330	1.512	0.0868	0.0318	116	0.32	019.43	0
019	Calcium (%)	0407	1.540	0.0083	1.512	0.0868	0.0318	116	0.33	019.43	0
019	Calcium (%)	0560	1.544	0.0140	1.512	0.0868	0.0318	116	0.37	019.52	0
019	Calcium (%)	0536	1.550	0.0200	1.512	0.0868	0.0318	116	0.44	019.31	0
019	Calcium (%)	0619	1.550	0.0200	1.512	0.0868	0.0318	116	0.44	019.41	0
019	Calcium (%)	0425	1.550	0.0200	1.512	0.0868	0.0318	116	0.44	019.43	0
019	Calcium (%)	0689	1.555	0.0100	1.512	0.0868	0.0318	116	0.49	019.08	0
019	Calcium (%)	0066	1.555	0.0500	1.512	0.0868	0.0318	116	0.49	019.44	0
019	Calcium (%)	0885	1.559	0.0303	1.512	0.0868	0.0318	116	0.54	019.08	0
019	Calcium (%)	0010	1.560	0.1000	1.512	0.0868	0.0318	116	0.55	019.43	0
019	Calcium (%)	0612	1.565	0.0100	1.512	0.0868	0.0318	116	0.61	019.33	0
019	Calcium (%)	0035	1.565	0.0100	1.512	0.0868	0.0318	116	0.61	019.42	0
019	Calcium (%)	2009	1.566	0.0033	1.512	0.0868	0.0318	116	0.62	019.08	0
019	Calcium (%)	2302	1.570	0.0000	1.512	0.0868	0.0318	116	0.67	019.00	0
019	Calcium (%)	0682	1.570	0.0000	1.512	0.0868	0.0318	116	0.67	019.43	0
019	Calcium (%)	0598	1.579	0.0320	1.512	0.0868	0.0318	116	0.77	019.41	0
019	Calcium (%)	2192	1.590	0.1200	1.512	0.0868	0.0318	116	0.90	019.43	0
019	Calcium (%)	0572	1.590	0.1600	1.512	0.0868	0.0318	116	0.90	019.53	0
019	Calcium (%)	0683	1.590	0.0000	1.512	0.0868	0.0318	116	0.90	019.00	0
019	Calcium (%)	0009	1.591	0.1560	1.512	0.0868	0.0318	116	0.91	019.42	0
019	Calcium (%)	0035	1.595	0.0100	1.512	0.0868	0.0318	116	0.95	019.43	0
019	Calcium (%)	0037	1.599	0.0000	1.512	0.0868	0.0318	116	1.00	019.42	0
019	Calcium (%)	0098	1.610	0.0200	1.512	0.0868	0.0318	116	1.13	019.41	0
019	Calcium (%)	2146	1.615	0.0300	1.512	0.0868	0.0318	116	1.18	019.31	0
019	Calcium (%)	0226	1.615	0.0300	1.512	0.0868	0.0318	116	1.18	019.41	0
019	Calcium (%)	0685	1.625	0.0100	1.512	0.0868	0.0318	116	1.30	019.41	0
019	Calcium (%)	0098	1.625	0.0700	1.512	0.0868	0.0318	116	1.30	019.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
019	Calcium (%)	2302	1.630	0.0000	1.512	0.0868	0.0318	116	1.36	019.99	0
019	Calcium (%)	0032	1.635	0.0900	1.512	0.0868	0.0318	116	1.41	019.43	0
019	Calcium (%)	0100	1.635	0.0700	1.512	0.0868	0.0318	116	1.41	019.99	0
019	Calcium (%)	0870	1.642	0.0380	1.512	0.0868	0.0318	116	1.50	019.42	0
019	Calcium (%)	0692	1.645	0.0500	1.512	0.0868	0.0318	116	1.53	019.42	0
019	Calcium (%)	2146	1.645	0.0100	1.512	0.0868	0.0318	116	1.53	019.51	0
019	Calcium (%)	0018	1.655	0.1300	1.512	0.0868	0.0318	116	1.64	019.41	0
019	Calcium (%)	0001	1.667	0.0490	1.512	0.0868	0.0318	116	1.78	019.31	0
019	Calcium (%)	0405	1.674	0.0270	1.512	0.0868	0.0318	116	1.86	019.41	0
019	Calcium (%)	2234	1.674	0.0682	1.512	0.0868	0.0318	116	1.86	019.43	0
019	Calcium (%)	0353	1.680	0.0000	1.512	0.0868	0.0318	116	1.93	019.43	0
019	Calcium (%)	0726	1.700	0.0000	1.512	0.0868	0.0318	116	2.16	019.42	0
019	Calcium (%)	0190	1.720	0.0200	1.512	0.0868	0.0318	116	2.39	019.42	0
019	Calcium (%)	0687	1.500	0.2000	1.512	0.0868	0.0318	116	-0.14	019.31	1
019	Calcium (%)	0004	1.635	0.2100	1.512	0.0868	0.0318	116	1.41	019.41	1
019	Calcium (%)	0921	14.66	0.0190	1.512	0.0868	0.0318	116	151.49	019.31	2
021	Cobalt (ppm)	0619	2.175	0.0100	3.016	0.4179	0.1515	23	-2.01	021.41	0
021	Cobalt (ppm)	0171	2.195	0.0100	3.016	0.4179	0.1515	23	-1.97	021.41	0
021	Cobalt (ppm)	0910	2.455	0.0300	3.016	0.4179	0.1515	23	-1.34	021.52	0
021	Cobalt (ppm)	0345	2.570	0.0200	3.016	0.4179	0.1515	23	-1.07	021.43	0
021	Cobalt (ppm)	0689	2.600	0.2000	3.016	0.4179	0.1515	23	-1.00	021.31	0
021	Cobalt (ppm)	0693	2.641	0.2380	3.016	0.4179	0.1515	23	-0.90	021.42	0
021	Cobalt (ppm)	0918	2.679	0.0859	3.016	0.4179	0.1515	23	-0.81	021.53	0
021	Cobalt (ppm)	0941	2.790	0.0000	3.016	0.4179	0.1515	23	-0.54	021.53	0
021	Cobalt (ppm)	0407	3.055	0.0676	3.016	0.4179	0.1515	23	0.09	021.41	0
021	Cobalt (ppm)	0914	3.117	0.2840	3.016	0.4179	0.1515	23	0.24	021.53	0
021	Cobalt (ppm)	0169	3.145	0.0100	3.016	0.4179	0.1515	23	0.31	021.43	0
021	Cobalt (ppm)	0939	3.165	0.3700	3.016	0.4179	0.1515	23	0.36	021.31	0
021	Cobalt (ppm)	0510	3.165	0.0300	3.016	0.4179	0.1515	23	0.36	021.43	0
021	Cobalt (ppm)	0560	3.175	0.3700	3.016	0.4179	0.1515	23	0.38	021.52	0
021	Cobalt (ppm)	0066	3.178	0.0630	3.016	0.4179	0.1515	23	0.39	021.41	0
021	Cobalt (ppm)	0164	3.200	0.0000	3.016	0.4179	0.1515	23	0.44	021.31	0
021	Cobalt (ppm)	0939	3.235	0.0700	3.016	0.4179	0.1515	23	0.52	021.53	0
021	Cobalt (ppm)	0553	3.295	0.2100	3.016	0.4179	0.1515	23	0.67	021.53	0
021	Cobalt (ppm)	2234	3.298	0.4794	3.016	0.4179	0.1515	23	0.67	021.43	0
021	Cobalt (ppm)	0407	3.302	0.2666	3.016	0.4179	0.1515	23	0.68	021.43	0
021	Cobalt (ppm)	0682	3.400	0.0000	3.016	0.4179	0.1515	23	0.92	021.43	0
021	Cobalt (ppm)	0148	3.490	0.0200	3.016	0.4179	0.1515	23	1.13	021.41	0
021	Cobalt (ppm)	0045	3.885	0.6500	3.016	0.4179	0.1515	23	2.08	021.42	0
021	Cobalt (ppm)	0353	2.176	1.221	3.016	0.4179	0.1515	23	-2.01	021.43	1
022	Copper (ppm)	2022	50.50	1.000	61.29	4.809	2.288	83	-2.24	022.31	0
022	Copper (ppm)	0590	52.80	6.400	61.29	4.809	2.288	83	-1.77	022.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
022	Copper (ppm)	0505	52.88	8.540	61.29	4.809	2.288	83	-1.75	022.43	0
022	Copper (ppm)	2302	53.50	9.000	61.29	4.809	2.288	83	-1.62	022.99	0
022	Copper (ppm)	0685	53.54	0.0100	61.29	4.809	2.288	83	-1.61	022.42	0
022	Copper (ppm)	0536	53.63	3.250	61.29	4.809	2.288	83	-1.59	022.31	0
022	Copper (ppm)	0656	54.12	0.0000	61.29	4.809	2.288	83	-1.49	022.31	0
022	Copper (ppm)	2188	55.32	3.420	61.29	4.809	2.288	83	-1.24	022.31	0
022	Copper (ppm)	0619	55.95	0.9000	61.29	4.809	2.288	83	-1.11	022.41	0
022	Copper (ppm)	0689	56.75	0.3000	61.29	4.809	2.288	83	-0.94	022.31	0
022	Copper (ppm)	0294	56.75	1.500	61.29	4.809	2.288	83	-0.94	022.42	0
022	Copper (ppm)	0265	56.85	3.500	61.29	4.809	2.288	83	-0.92	022.42	0
022	Copper (ppm)	0407	56.98	4.576	61.29	4.809	2.288	83	-0.90	022.43	0
022	Copper (ppm)	0910	57.00	0.0000	61.29	4.809	2.288	83	-0.89	022.41	0
022	Copper (ppm)	0001	57.24	1.050	61.29	4.809	2.288	83	-0.84	022.31	0
022	Copper (ppm)	0407	57.27	2.513	61.29	4.809	2.288	83	-0.84	022.41	0
022	Copper (ppm)	0171	57.42	0.5000	61.29	4.809	2.288	83	-0.81	022.41	0
022	Copper (ppm)	0032	57.50	0.4000	61.29	4.809	2.288	83	-0.79	022.43	0
022	Copper (ppm)	0164	57.50	1.000	61.29	4.809	2.288	83	-0.79	022.44	0
022	Copper (ppm)	0169	57.55	0.5000	61.29	4.809	2.288	83	-0.78	022.43	0
022	Copper (ppm)	0229	57.58	4.280	61.29	4.809	2.288	83	-0.77	022.41	0
022	Copper (ppm)	0598	57.99	2.510	61.29	4.809	2.288	83	-0.69	022.41	0
022	Copper (ppm)	0045	58.00	1.200	61.29	4.809	2.288	83	-0.68	022.42	0
022	Copper (ppm)	0354	58.27	0.9300	61.29	4.809	2.288	83	-0.63	022.41	0
022	Copper (ppm)	0553	58.45	2.500	61.29	4.809	2.288	83	-0.59	022.53	0
022	Copper (ppm)	0242	58.50	3.000	61.29	4.809	2.288	83	-0.58	022.99	0
022	Copper (ppm)	0939	58.53	1.410	61.29	4.809	2.288	83	-0.58	022.53	0
022	Copper (ppm)	0918	58.89	0.4400	61.29	4.809	2.288	83	-0.50	022.43	0
022	Copper (ppm)	0726	59.18	0.2200	61.29	4.809	2.288	83	-0.44	022.42	0
022	Copper (ppm)	0939	59.41	0.8000	61.29	4.809	2.288	83	-0.39	022.31	0
022	Copper (ppm)	0003	59.50	5.000	61.29	4.809	2.288	83	-0.37	022.41	0
022	Copper (ppm)	0510	59.50	1.000	61.29	4.809	2.288	83	-0.37	022.43	0
022	Copper (ppm)	0019	59.59	1.140	61.29	4.809	2.288	83	-0.35	022.41	0
022	Copper (ppm)	0100	60.00	0.0000	61.29	4.809	2.288	83	-0.27	022.99	0
022	Copper (ppm)	0263	60.12	0.1700	61.29	4.809	2.288	83	-0.25	022.42	0
022	Copper (ppm)	0948	60.46	1.161	61.29	4.809	2.288	83	-0.17	022.33	0
022	Copper (ppm)	0563	60.49	3.290	61.29	4.809	2.288	83	-0.17	022.31	0
022	Copper (ppm)	0297	60.50	1.000	61.29	4.809	2.288	83	-0.17	022.43	0
022	Copper (ppm)	2152	60.92	1.060	61.29	4.809	2.288	83	-0.08	022.41	0
022	Copper (ppm)	0148	60.95	7.300	61.29	4.809	2.288	83	-0.07	022.41	0
022	Copper (ppm)	0520	61.00	2.000	61.29	4.809	2.288	83	-0.06	022.41	0
022	Copper (ppm)	0098	61.43	0.7900	61.29	4.809	2.288	83	0.03	022.43	0
022	Copper (ppm)	0529	61.45	5.100	61.29	4.809	2.288	83	0.03	022.31	0
022	Copper (ppm)	0083	61.50	1.000	61.29	4.809	2.288	83	0.04	022.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
022	Copper (ppm)	2196	61.80	0.0000	61.29	4.809	2.288	83	0.11	022.31	0
022	Copper (ppm)	0098	61.80	3.200	61.29	4.809	2.288	83	0.11	022.41	0
022	Copper (ppm)	0190	61.91	1.320	61.29	4.809	2.288	83	0.13	022.42	0
022	Copper (ppm)	0035	62.00	0.0000	61.29	4.809	2.288	83	0.15	022.43	0
022	Copper (ppm)	0914	62.35	8.144	61.29	4.809	2.288	83	0.22	022.53	0
022	Copper (ppm)	0941	62.50	0.0000	61.29	4.809	2.288	83	0.25	022.43	0
022	Copper (ppm)	0693	62.70	8.702	61.29	4.809	2.288	83	0.29	022.42	0
022	Copper (ppm)	0278	62.80	0.6000	61.29	4.809	2.288	83	0.31	022.42	0
022	Copper (ppm)	0345	62.87	1.530	61.29	4.809	2.288	83	0.33	022.43	0
022	Copper (ppm)	0202	62.93	0.0800	61.29	4.809	2.288	83	0.34	022.43	0
022	Copper (ppm)	0186	63.00	6.000	61.29	4.809	2.288	83	0.35	022.52	0
022	Copper (ppm)	2314	63.10	0.0000	61.29	4.809	2.288	83	0.38	022.43	0
022	Copper (ppm)	0848	63.44	2.160	61.29	4.809	2.288	83	0.45	022.41	0
022	Copper (ppm)	0968	63.50	1.000	61.29	4.809	2.288	83	0.46	022.43	0
022	Copper (ppm)	0560	63.55	5.300	61.29	4.809	2.288	83	0.47	022.52	0
022	Copper (ppm)	0868	63.92	0.4600	61.29	4.809	2.288	83	0.55	022.31	0
022	Copper (ppm)	0357	63.97	1.156	61.29	4.809	2.288	83	0.56	022.42	0
022	Copper (ppm)	0009	64.00	0.0000	61.29	4.809	2.288	83	0.56	022.42	0
022	Copper (ppm)	0353	64.00	2.000	61.29	4.809	2.288	83	0.56	022.43	0
022	Copper (ppm)	0358	64.12	0.4000	61.29	4.809	2.288	83	0.59	022.41	0
022	Copper (ppm)	0175	65.00	2.000	61.29	4.809	2.288	83	0.77	022.31	0
022	Copper (ppm)	0035	65.00	2.000	61.29	4.809	2.288	83	0.77	022.42	0
022	Copper (ppm)	2146	65.35	0.1800	61.29	4.809	2.288	83	0.84	022.31	0
022	Copper (ppm)	0870	65.45	0.2400	61.29	4.809	2.288	83	0.86	022.42	0
022	Copper (ppm)	0692	66.00	8.000	61.29	4.809	2.288	83	0.98	022.42	0
022	Copper (ppm)	0004	66.42	1.300	61.29	4.809	2.288	83	1.07	022.41	0
022	Copper (ppm)	0878	66.50	1.000	61.29	4.809	2.288	83	1.08	022.41	0
022	Copper (ppm)	0037	66.55	0.7000	61.29	4.809	2.288	83	1.09	022.42	0
022	Copper (ppm)	2234	66.81	0.7017	61.29	4.809	2.288	83	1.15	022.43	0
022	Copper (ppm)	0186	67.00	4.000	61.29	4.809	2.288	83	1.19	022.42	0
022	Copper (ppm)	0226	68.15	1.010	61.29	4.809	2.288	83	1.42	022.41	0
022	Copper (ppm)	2192	68.77	12.05	61.29	4.809	2.288	83	1.55	022.43	0
022	Copper (ppm)	0675	70.42	5.550	61.29	4.809	2.288	83	1.90	022.43	0
022	Copper (ppm)	0425	70.75	1.100	61.29	4.809	2.288	83	1.97	022.43	0
022	Copper (ppm)	2089	71.16	4.180	61.29	4.809	2.288	83	2.05	022.43	0
022	Copper (ppm)	0682	71.40	0.0000	61.29	4.809	2.288	83	2.10	022.43	0
022	Copper (ppm)	0066	73.14	1.150	61.29	4.809	2.288	83	2.46	022.44	0
022	Copper (ppm)	0405	76.77	6.380	61.29	4.809	2.288	83	3.22	022.41	0
022	Copper (ppm)	2129	81.41	0.6100	61.29	4.809	2.288	83	4.18	022.42	0
022	Copper (ppm)	0366	62.00	14.00	61.29	4.809	2.288	83	0.15	022.42	1
022	Copper (ppm)	0572	67.30	16.20	61.29	4.809	2.288	83	1.25	022.53	1
024	Iodine (ppm)	0941	6.240	0.0000				1		024.53	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
025	Iron (ppm)	2314	76.20	0.0000	400.3	46.30	13.14	71	-7.00	025.43	0
025	Iron (ppm)	0560	164.4	73.20	400.3	46.30	13.14	71	-5.09	025.52	0
025	Iron (ppm)	0154	193.5	11.20	400.3	46.30	13.14	71	-4.47	025.52	0
025	Iron (ppm)	0278	228.0	34.00	400.3	46.30	13.14	71	-3.72	025.42	0
025	Iron (ppm)	0726	233.5	0.8000	400.3	46.30	13.14	71	-3.60	025.42	0
025	Iron (ppm)	0265	296.5	5.000	400.3	46.30	13.14	71	-2.24	025.42	0
025	Iron (ppm)	0921	306.5	27.50	400.3	46.30	13.14	71	-2.03	025.31	0
025	Iron (ppm)	0190	317.7	5.350	400.3	46.30	13.14	71	-1.78	025.42	0
025	Iron (ppm)	0619	328.5	5.000	400.3	46.30	13.14	71	-1.55	025.41	0
025	Iron (ppm)	0598	331.5	13.70	400.3	46.30	13.14	71	-1.49	025.41	0
025	Iron (ppm)	0294	339.3	7.760	400.3	46.30	13.14	71	-1.32	025.42	0
025	Iron (ppm)	0425	343.4	6.900	400.3	46.30	13.14	71	-1.23	025.43	0
025	Iron (ppm)	0226	345.6	3.260	400.3	46.30	13.14	71	-1.18	025.41	0
025	Iron (ppm)	0939	368.0	2.000	400.3	46.30	13.14	71	-0.70	025.53	0
025	Iron (ppm)	0354	369.4	3.040	400.3	46.30	13.14	71	-0.67	025.41	0
025	Iron (ppm)	0407	369.5	15.83	400.3	46.30	13.14	71	-0.66	025.41	0
025	Iron (ppm)	0563	369.7	18.83	400.3	46.30	13.14	71	-0.66	025.31	0
025	Iron (ppm)	2089	377.7	55.90	400.3	46.30	13.14	71	-0.49	025.43	0
025	Iron (ppm)	0123	380.5	1.000	400.3	46.30	13.14	71	-0.43	025.41	0
025	Iron (ppm)	0169	380.5	1.000	400.3	46.30	13.14	71	-0.43	025.43	0
025	Iron (ppm)	0536	382.0	3.800	400.3	46.30	13.14	71	-0.40	025.31	0
025	Iron (ppm)	0675	382.2	32.81	400.3	46.30	13.14	71	-0.39	025.43	0
025	Iron (ppm)	0520	387.0	2.000	400.3	46.30	13.14	71	-0.29	025.41	0
025	Iron (ppm)	0910	390.0	14.00	400.3	46.30	13.14	71	-0.22	025.41	0
025	Iron (ppm)	0510	390.0	2.000	400.3	46.30	13.14	71	-0.22	025.43	0
025	Iron (ppm)	0407	392.0	4.458	400.3	46.30	13.14	71	-0.18	025.43	0
025	Iron (ppm)	0345	392.0	10.00	400.3	46.30	13.14	71	-0.18	025.43	0
025	Iron (ppm)	2022	393.0	10.00	400.3	46.30	13.14	71	-0.16	025.31	0
025	Iron (ppm)	0164	393.0	0.0000	400.3	46.30	13.14	71	-0.16	025.41	0
025	Iron (ppm)	0553	394.5	15.00	400.3	46.30	13.14	71	-0.12	025.53	0
025	Iron (ppm)	0878	396.0	14.00	400.3	46.30	13.14	71	-0.09	025.41	0
025	Iron (ppm)	2146	400.6	3.920	400.3	46.30	13.14	71	0.01	025.31	0
025	Iron (ppm)	0297	401.0	2.000	400.3	46.30	13.14	71	0.02	025.43	0
025	Iron (ppm)	0242	402.0	20.00	400.3	46.30	13.14	71	0.04	025.99	0
025	Iron (ppm)	0968	403.5	5.000	400.3	46.30	13.14	71	0.07	025.43	0
025	Iron (ppm)	0529	403.7	24.40	400.3	46.30	13.14	71	0.07	025.31	0
025	Iron (ppm)	0505	404.0	16.10	400.3	46.30	13.14	71	0.08	025.31	0
025	Iron (ppm)	2196	405.2	0.0000	400.3	46.30	13.14	71	0.11	025.31	0
025	Iron (ppm)	0693	409.2	21.38	400.3	46.30	13.14	71	0.19	025.42	0
025	Iron (ppm)	0366	409.5	15.00	400.3	46.30	13.14	71	0.20	025.42	0
025	Iron (ppm)	0171	411.0	2.000	400.3	46.30	13.14	71	0.23	025.41	0
025	Iron (ppm)	0037	413.0	10.00	400.3	46.30	13.14	71	0.28	025.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
025	Iron (ppm)	2302	414.0	24.00	400.3	46.30	13.14	71	0.30	025.99	0
025	Iron (ppm)	0868	414.5	3.000	400.3	46.30	13.14	71	0.31	025.31	0
025	Iron (ppm)	0098	414.5	0.4000	400.3	46.30	13.14	71	0.31	025.41	0
025	Iron (ppm)	0263	414.7	3.270	400.3	46.30	13.14	71	0.31	025.42	0
025	Iron (ppm)	0148	417.0	6.000	400.3	46.30	13.14	71	0.36	025.41	0
025	Iron (ppm)	0918	418.1	12.95	400.3	46.30	13.14	71	0.39	025.43	0
025	Iron (ppm)	0939	418.5	0.4000	400.3	46.30	13.14	71	0.39	025.31	0
025	Iron (ppm)	0083	422.0	10.00	400.3	46.30	13.14	71	0.47	025.43	0
025	Iron (ppm)	0656	428.7	0.0000	400.3	46.30	13.14	71	0.61	025.31	0
025	Iron (ppm)	2129	429.0	12.70	400.3	46.30	13.14	71	0.62	025.42	0
025	Iron (ppm)	0358	431.6	23.27	400.3	46.30	13.14	71	0.68	025.41	0
025	Iron (ppm)	0405	433.0	11.49	400.3	46.30	13.14	71	0.71	025.41	0
025	Iron (ppm)	0692	435.5	7.000	400.3	46.30	13.14	71	0.76	025.42	0
025	Iron (ppm)	0045	437.0	22.00	400.3	46.30	13.14	71	0.79	025.42	0
025	Iron (ppm)	0100	437.0	8.000	400.3	46.30	13.14	71	0.79	025.99	0
025	Iron (ppm)	0689	437.2	43.50	400.3	46.30	13.14	71	0.80	025.31	0
025	Iron (ppm)	0019	437.4	0.5000	400.3	46.30	13.14	71	0.80	025.41	0
025	Iron (ppm)	0098	438.1	13.70	400.3	46.30	13.14	71	0.82	025.43	0
025	Iron (ppm)	0229	439.6	32.60	400.3	46.30	13.14	71	0.85	025.41	0
025	Iron (ppm)	0353	440.0	30.00	400.3	46.30	13.14	71	0.86	025.43	0
025	Iron (ppm)	0870	444.3	4.700	400.3	46.30	13.14	71	0.95	025.42	0
025	Iron (ppm)	0682	453.6	0.0000	400.3	46.30	13.14	71	1.15	025.43	0
025	Iron (ppm)	0035	458.5	1.000	400.3	46.30	13.14	71	1.26	025.42	0
025	Iron (ppm)	0035	461.5	23.00	400.3	46.30	13.14	71	1.32	025.43	0
025	Iron (ppm)	0175	463.0	10.00	400.3	46.30	13.14	71	1.36	025.31	0
025	Iron (ppm)	2192	464.6	3.510	400.3	46.30	13.14	71	1.39	025.43	0
025	Iron (ppm)	0004	483.1	69.32	400.3	46.30	13.14	71	1.79	025.41	0
025	Iron (ppm)	0032	493.0	26.00	400.3	46.30	13.14	71	2.00	025.43	0
025	Iron (ppm)	2188	502.3	11.50	400.3	46.30	13.14	71	2.20	025.31	0
025	Iron (ppm)	0003	423.0	142.0	400.3	46.30	13.14	71	0.49	025.41	1
027	Magnesium (%)	2129	0.2219	0.0031	0.3794	0.0211	0.0098	78	-7.48	027.42	0
027	Magnesium (%)	0685	0.3050	0.0100	0.3794	0.0211	0.0098	78	-3.53	027.42	0
027	Magnesium (%)	0353	0.3300	0.0200	0.3794	0.0211	0.0098	78	-2.35	027.43	0
027	Magnesium (%)	0407	0.3323	0.0188	0.3794	0.0211	0.0098	78	-2.24	027.41	0
027	Magnesium (%)	0089	0.3400	0.0000	0.3794	0.0211	0.0098	78	-1.87	027.43	0
027	Magnesium (%)	0294	0.3450	0.0100	0.3794	0.0211	0.0098	78	-1.63	027.42	0
027	Magnesium (%)	0529	0.3465	0.0050	0.3794	0.0211	0.0098	78	-1.56	027.31	0
027	Magnesium (%)	0265	0.3500	0.0000	0.3794	0.0211	0.0098	78	-1.40	027.42	0
027	Magnesium (%)	0510	0.3500	0.0000	0.3794	0.0211	0.0098	78	-1.40	027.43	0
027	Magnesium (%)	0229	0.3550	0.0100	0.3794	0.0211	0.0098	78	-1.16	027.41	0
027	Magnesium (%)	0910	0.3550	0.0100	0.3794	0.0211	0.0098	78	-1.16	027.41	0
027	Magnesium (%)	0083	0.3550	0.0100	0.3794	0.0211	0.0098	78	-1.16	027.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
027	Magnesium (%)	0202	0.3550	0.0500	0.3794	0.0211	0.0098	78	-1.16	027.43	0
027	Magnesium (%)	0407	0.3577	0.0103	0.3794	0.0211	0.0098	78	-1.03	027.43	0
027	Magnesium (%)	0878	0.3600	0.0200	0.3794	0.0211	0.0098	78	-0.92	027.41	0
027	Magnesium (%)	0505	0.3600	0.0400	0.3794	0.0211	0.0098	78	-0.92	027.43	0
027	Magnesium (%)	0357	0.3631	0.0002	0.3794	0.0211	0.0098	78	-0.77	027.42	0
027	Magnesium (%)	0536	0.3650	0.0100	0.3794	0.0211	0.0098	78	-0.68	027.31	0
027	Magnesium (%)	0366	0.3650	0.0100	0.3794	0.0211	0.0098	78	-0.68	027.42	0
027	Magnesium (%)	2053	0.3650	0.0100	0.3794	0.0211	0.0098	78	-0.68	027.42	0
027	Magnesium (%)	0242	0.3650	0.0100	0.3794	0.0211	0.0098	78	-0.68	027.99	0
027	Magnesium (%)	0045	0.3685	0.0130	0.3794	0.0211	0.0098	78	-0.52	027.42	0
027	Magnesium (%)	0019	0.3700	0.0000	0.3794	0.0211	0.0098	78	-0.45	027.41	0
027	Magnesium (%)	0164	0.3735	0.0030	0.3794	0.0211	0.0098	78	-0.28	027.44	0
027	Magnesium (%)	0003	0.3750	0.0300	0.3794	0.0211	0.0098	78	-0.21	027.41	0
027	Magnesium (%)	0354	0.3750	0.0100	0.3794	0.0211	0.0098	78	-0.21	027.41	0
027	Magnesium (%)	0675	0.3750	0.0100	0.3794	0.0211	0.0098	78	-0.21	027.43	0
027	Magnesium (%)	0868	0.3770	0.0060	0.3794	0.0211	0.0098	78	-0.11	027.31	0
027	Magnesium (%)	0968	0.3775	0.0010	0.3794	0.0211	0.0098	78	-0.09	027.43	0
027	Magnesium (%)	0148	0.3780	0.0120	0.3794	0.0211	0.0098	78	-0.07	027.41	0
027	Magnesium (%)	0572	0.3780	0.0240	0.3794	0.0211	0.0098	78	-0.07	027.53	0
027	Magnesium (%)	0139	0.3787	0.0000	0.3794	0.0211	0.0098	78	-0.03	027.41	0
027	Magnesium (%)	0560	0.3792	0.0251	0.3794	0.0211	0.0098	78	-0.01	027.52	0
027	Magnesium (%)	0345	0.3795	0.0030	0.3794	0.0211	0.0098	78	0.00	027.43	0
027	Magnesium (%)	0175	0.3800	0.0000	0.3794	0.0211	0.0098	78	0.03	027.31	0
027	Magnesium (%)	2196	0.3800	0.0000	0.3794	0.0211	0.0098	78	0.03	027.31	0
027	Magnesium (%)	0226	0.3800	0.0200	0.3794	0.0211	0.0098	78	0.03	027.41	0
027	Magnesium (%)	0035	0.3800	0.0000	0.3794	0.0211	0.0098	78	0.03	027.42	0
027	Magnesium (%)	0726	0.3800	0.0000	0.3794	0.0211	0.0098	78	0.03	027.42	0
027	Magnesium (%)	0035	0.3800	0.0000	0.3794	0.0211	0.0098	78	0.03	027.43	0
027	Magnesium (%)	2192	0.3800	0.0000	0.3794	0.0211	0.0098	78	0.03	027.43	0
027	Magnesium (%)	0590	0.3800	0.0200	0.3794	0.0211	0.0098	78	0.03	027.99	0
027	Magnesium (%)	0171	0.3805	0.0030	0.3794	0.0211	0.0098	78	0.05	027.41	0
027	Magnesium (%)	0918	0.3805	0.0050	0.3794	0.0211	0.0098	78	0.05	027.43	0
027	Magnesium (%)	0142	0.3821	0.0127	0.3794	0.0211	0.0098	78	0.13	027.31	0
027	Magnesium (%)	0598	0.3829	0.0017	0.3794	0.0211	0.0098	78	0.16	027.41	0
027	Magnesium (%)	0553	0.3830	0.0060	0.3794	0.0211	0.0098	78	0.17	027.53	0
027	Magnesium (%)	0169	0.3850	0.0100	0.3794	0.0211	0.0098	78	0.27	027.32	0
027	Magnesium (%)	0037	0.3850	0.0020	0.3794	0.0211	0.0098	78	0.27	027.42	0
027	Magnesium (%)	0190	0.3850	0.0100	0.3794	0.0211	0.0098	78	0.27	027.42	0
027	Magnesium (%)	0263	0.3850	0.0100	0.3794	0.0211	0.0098	78	0.27	027.42	0
027	Magnesium (%)	0032	0.3850	0.0100	0.3794	0.0211	0.0098	78	0.27	027.43	0
027	Magnesium (%)	0297	0.3850	0.0100	0.3794	0.0211	0.0098	78	0.27	027.43	0
027	Magnesium (%)	0425	0.3850	0.0100	0.3794	0.0211	0.0098	78	0.27	027.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
027	Magnesium (%)	2089	0.3850	0.0100	0.3794	0.0211	0.0098	78	0.27	027.43	0
027	Magnesium (%)	0948	0.3870	0.0120	0.3794	0.0211	0.0098	78	0.36	027.33	0
027	Magnesium (%)	0154	0.3888	0.0032	0.3794	0.0211	0.0098	78	0.45	027.52	0
027	Magnesium (%)	2022	0.3895	0.0030	0.3794	0.0211	0.0098	78	0.48	027.31	0
027	Magnesium (%)	0656	0.3900	0.0000	0.3794	0.0211	0.0098	78	0.50	027.31	0
027	Magnesium (%)	0941	0.3900	0.0000	0.3794	0.0211	0.0098	78	0.50	027.43	0
027	Magnesium (%)	0186	0.3947	0.0028	0.3794	0.0211	0.0098	78	0.73	027.42	0
027	Magnesium (%)	0939	0.3950	0.0100	0.3794	0.0211	0.0098	78	0.74	027.31	0
027	Magnesium (%)	0358	0.3950	0.0100	0.3794	0.0211	0.0098	78	0.74	027.41	0
027	Magnesium (%)	0520	0.3950	0.0100	0.3794	0.0211	0.0098	78	0.74	027.41	0
027	Magnesium (%)	0870	0.3956	0.0136	0.3794	0.0211	0.0098	78	0.77	027.42	0
027	Magnesium (%)	0563	0.3984	0.0136	0.3794	0.0211	0.0098	78	0.90	027.31	0
027	Magnesium (%)	0619	0.4015	0.0070	0.3794	0.0211	0.0098	78	1.05	027.41	0
027	Magnesium (%)	0278	0.4050	0.0100	0.3794	0.0211	0.0098	78	1.22	027.42	0
027	Magnesium (%)	0939	0.4050	0.0500	0.3794	0.0211	0.0098	78	1.22	027.53	0
027	Magnesium (%)	0693	0.4090	0.0300	0.3794	0.0211	0.0098	78	1.41	027.42	0
027	Magnesium (%)	0692	0.4100	0.0000	0.3794	0.0211	0.0098	78	1.45	027.42	0
027	Magnesium (%)	0682	0.4100	0.0000	0.3794	0.0211	0.0098	78	1.45	027.43	0
027	Magnesium (%)	0098	0.4100	0.0200	0.3794	0.0211	0.0098	78	1.45	027.43	0
027	Magnesium (%)	0098	0.4150	0.0100	0.3794	0.0211	0.0098	78	1.69	027.41	0
027	Magnesium (%)	0100	0.4200	0.0000	0.3794	0.0211	0.0098	78	1.93	027.99	0
027	Magnesium (%)	0405	0.4470	0.0020	0.3794	0.0211	0.0098	78	3.21	027.41	0
027	Magnesium (%)	2302	0.4800	0.0200	0.3794	0.0211	0.0098	78	4.78	027.99	0
027	Magnesium (%)	0689	0.5900	0.0000	0.3794	0.0211	0.0098	78	10.00	027.31	0
027	Magnesium (%)	0004	0.4350	0.0700	0.3794	0.0211	0.0098	78	2.64	027.41	1
027	Magnesium (%)	2314	3.271	0.0000	0.3794	0.0211	0.0098	78	137.33	027.43	2
028	Manganese (ppm)	2314	47.39	0.0000	227.8	15.71	6.684	82	-11.48	028.43	0
028	Manganese (ppm)	0685	160.9	0.0100	227.8	15.71	6.684	82	-4.26	028.42	0
028	Manganese (ppm)	0619	164.0	2.000	227.8	15.71	6.684	82	-4.06	028.41	0
028	Manganese (ppm)	0226	181.6	19.57	227.8	15.71	6.684	82	-2.94	028.41	0
028	Manganese (ppm)	0354	185.4	2.030	227.8	15.71	6.684	82	-2.69	028.41	0
028	Manganese (ppm)	0689	197.8	12.50	227.8	15.71	6.684	82	-1.91	028.31	0
028	Manganese (ppm)	0294	198.9	10.02	227.8	15.71	6.684	82	-1.84	028.42	0
028	Manganese (ppm)	2129	202.7	0.6000	227.8	15.71	6.684	82	-1.60	028.42	0
028	Manganese (ppm)	0407	205.1	11.00	227.8	15.71	6.684	82	-1.44	028.41	0
028	Manganese (ppm)	0009	208.5	5.000	227.8	15.71	6.684	82	-1.23	028.42	0
028	Manganese (ppm)	0914	208.7	1.300	227.8	15.71	6.684	82	-1.22	028.43	0
028	Manganese (ppm)	0553	209.5	5.000	227.8	15.71	6.684	82	-1.16	028.53	0
028	Manganese (ppm)	0407	212.7	0.5374	227.8	15.71	6.684	82	-0.96	028.43	0
028	Manganese (ppm)	0510	213.5	1.000	227.8	15.71	6.684	82	-0.91	028.43	0
028	Manganese (ppm)	0948	214.8	6.154	227.8	15.71	6.684	82	-0.82	028.33	0
028	Manganese (ppm)	0169	215.5	5.000	227.8	15.71	6.684	82	-0.78	028.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
028	Manganese (ppm)	0520	216.0	18.00	227.8	15.71	6.684	82	-0.75	028.41	0
028	Manganese (ppm)	0598	217.1	6.400	227.8	15.71	6.684	82	-0.68	028.41	0
028	Manganese (ppm)	0229	217.2	12.32	227.8	15.71	6.684	82	-0.67	028.41	0
028	Manganese (ppm)	2146	217.4	9.800	227.8	15.71	6.684	82	-0.66	028.31	0
028	Manganese (ppm)	0910	218.5	15.00	227.8	15.71	6.684	82	-0.59	028.41	0
028	Manganese (ppm)	2188	218.9	14.17	227.8	15.71	6.684	82	-0.57	028.31	0
028	Manganese (ppm)	0505	219.4	21.30	227.8	15.71	6.684	82	-0.54	028.43	0
028	Manganese (ppm)	0001	220.0	10.80	227.8	15.71	6.684	82	-0.50	028.31	0
028	Manganese (ppm)	0164	220.5	5.000	227.8	15.71	6.684	82	-0.46	028.44	0
028	Manganese (ppm)	0918	221.5	6.630	227.8	15.71	6.684	82	-0.40	028.43	0
028	Manganese (ppm)	0045	221.5	9.000	227.8	15.71	6.684	82	-0.40	028.42	0
028	Manganese (ppm)	0171	221.9	3.000	227.8	15.71	6.684	82	-0.37	028.41	0
028	Manganese (ppm)	0366	222.5	11.00	227.8	15.71	6.684	82	-0.34	028.42	0
028	Manganese (ppm)	0242	222.5	1.000	227.8	15.71	6.684	82	-0.34	028.99	0
028	Manganese (ppm)	0066	222.6	3.410	227.8	15.71	6.684	82	-0.33	028.44	0
028	Manganese (ppm)	0083	223.0	4.000	227.8	15.71	6.684	82	-0.30	028.43	0
028	Manganese (ppm)	0878	223.5	1.000	227.8	15.71	6.684	82	-0.27	028.41	0
028	Manganese (ppm)	0278	223.5	5.000	227.8	15.71	6.684	82	-0.27	028.42	0
028	Manganese (ppm)	0939	223.5	1.000	227.8	15.71	6.684	82	-0.27	028.53	0
028	Manganese (ppm)	0263	224.2	1.420	227.8	15.71	6.684	82	-0.23	028.42	0
028	Manganese (ppm)	0868	224.5	1.000	227.8	15.71	6.684	82	-0.21	028.31	0
028	Manganese (ppm)	0265	225.5	21.00	227.8	15.71	6.684	82	-0.15	028.42	0
028	Manganese (ppm)	2196	226.0	0.0000	227.8	15.71	6.684	82	-0.11	028.31	0
028	Manganese (ppm)	0529	226.2	2.800	227.8	15.71	6.684	82	-0.10	028.31	0
028	Manganese (ppm)	0019	227.0	1.100	227.8	15.71	6.684	82	-0.05	028.41	0
028	Manganese (ppm)	0590	228.0	4.000	227.8	15.71	6.684	82	0.01	028.99	0
028	Manganese (ppm)	0175	230.0	4.000	227.8	15.71	6.684	82	0.14	028.31	0
028	Manganese (ppm)	0921	230.0	4.000	227.8	15.71	6.684	82	0.14	028.31	0
028	Manganese (ppm)	0297	230.0	0.0000	227.8	15.71	6.684	82	0.14	028.43	0
028	Manganese (ppm)	0098	230.8	14.30	227.8	15.71	6.684	82	0.19	028.41	0
028	Manganese (ppm)	2022	231.5	3.000	227.8	15.71	6.684	82	0.24	028.31	0
028	Manganese (ppm)	0148	232.0	12.00	227.8	15.71	6.684	82	0.27	028.41	0
028	Manganese (ppm)	0345	232.1	3.800	227.8	15.71	6.684	82	0.27	028.43	0
028	Manganese (ppm)	0357	232.3	0.8320	227.8	15.71	6.684	82	0.29	028.42	0
028	Manganese (ppm)	0425	233.0	0.6000	227.8	15.71	6.684	82	0.33	028.43	0
028	Manganese (ppm)	0941	233.0	0.0000	227.8	15.71	6.684	82	0.33	028.43	0
028	Manganese (ppm)	0675	233.7	19.16	227.8	15.71	6.684	82	0.37	028.43	0
028	Manganese (ppm)	0563	233.7	2.912	227.8	15.71	6.684	82	0.38	028.31	0
028	Manganese (ppm)	0870	235.2	0.5000	227.8	15.71	6.684	82	0.47	028.42	0
028	Manganese (ppm)	0186	235.5	3.000	227.8	15.71	6.684	82	0.49	028.42	0
028	Manganese (ppm)	2192	235.8	4.030	227.8	15.71	6.684	82	0.51	028.53	0
028	Manganese (ppm)	0572	236.0	16.00	227.8	15.71	6.684	82	0.52	028.53	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
028	Manganese (ppm)	0358	236.4	28.83	227.8	15.71	6.684	82	0.55	028.41	0
028	Manganese (ppm)	0186	236.5	1.000	227.8	15.71	6.684	82	0.55	028.52	0
028	Manganese (ppm)	0692	237.0	6.000	227.8	15.71	6.684	82	0.59	028.42	0
028	Manganese (ppm)	0656	237.1	0.0000	227.8	15.71	6.684	82	0.59	028.31	0
028	Manganese (ppm)	2302	238.0	16.00	227.8	15.71	6.684	82	0.65	028.99	0
028	Manganese (ppm)	0003	239.0	2.000	227.8	15.71	6.684	82	0.71	028.41	0
028	Manganese (ppm)	0032	239.0	4.000	227.8	15.71	6.684	82	0.71	028.43	0
028	Manganese (ppm)	0353	239.5	13.00	227.8	15.71	6.684	82	0.75	028.43	0
028	Manganese (ppm)	0968	240.5	1.000	227.8	15.71	6.684	82	0.81	028.43	0
028	Manganese (ppm)	0726	242.0	0.0000	227.8	15.71	6.684	82	0.90	028.42	0
028	Manganese (ppm)	0098	242.7	16.40	227.8	15.71	6.684	82	0.95	028.43	0
028	Manganese (ppm)	0939	242.8	2.390	227.8	15.71	6.684	82	0.96	028.31	0
028	Manganese (ppm)	0035	243.0	0.0000	227.8	15.71	6.684	82	0.97	028.42	0
028	Manganese (ppm)	0190	245.7	1.370	227.8	15.71	6.684	82	1.14	028.42	0
028	Manganese (ppm)	2089	246.2	5.750	227.8	15.71	6.684	82	1.17	028.43	0
028	Manganese (ppm)	0560	247.1	17.60	227.8	15.71	6.684	82	1.23	028.52	0
028	Manganese (ppm)	0682	248.6	0.0000	227.8	15.71	6.684	82	1.32	028.43	0
028	Manganese (ppm)	0100	250.5	1.000	227.8	15.71	6.684	82	1.45	028.99	0
028	Manganese (ppm)	0202	253.0	20.30	227.8	15.71	6.684	82	1.61	028.43	0
028	Manganese (ppm)	2234	253.4	11.63	227.8	15.71	6.684	82	1.63	028.43	0
028	Manganese (ppm)	0037	256.3	2.800	227.8	15.71	6.684	82	1.81	028.42	0
028	Manganese (ppm)	0035	257.0	6.000	227.8	15.71	6.684	82	1.86	028.43	0
028	Manganese (ppm)	0004	270.2	23.63	227.8	15.71	6.684	82	2.70	028.41	0
028	Manganese (ppm)	0405	271.4	8.380	227.8	15.71	6.684	82	2.78	028.41	0
028	Manganese (ppm)	0693	227.0	32.83	227.8	15.71	6.684	82	-0.05	028.42	1
028	Manganese (ppm)	0536	576.4	0.0500	227.8	15.71	6.684	82	22.19	028.31	2
031	Phosphorus (%)	2129	0.6504	0.0122	0.9137	0.0457	0.0170	109	-5.76	031.42	0
031	Phosphorus (%)	2022	0.7200	0.0000	0.9137	0.0457	0.0170	109	-4.24	031.01	0
031	Phosphorus (%)	0294	0.7300	0.0000	0.9137	0.0457	0.0170	109	-4.02	031.42	0
031	Phosphorus (%)	0154	0.7618	0.0276	0.9137	0.0457	0.0170	109	-3.32	031.52	0
031	Phosphorus (%)	0089	0.7650	0.0100	0.9137	0.0457	0.0170	109	-3.25	031.43	0
031	Phosphorus (%)	0018	0.8095	0.0270	0.9137	0.0457	0.0170	109	-2.28	031.01	0
031	Phosphorus (%)	0685	0.8150	0.0100	0.9137	0.0457	0.0170	109	-2.16	031.41	0
031	Phosphorus (%)	0186	0.8205	0.0023	0.9137	0.0457	0.0170	109	-2.04	031.42	0
031	Phosphorus (%)	0009	0.8230	0.0140	0.9137	0.0457	0.0170	109	-1.98	031.42	0
031	Phosphorus (%)	0910	0.8300	0.0000	0.9137	0.0457	0.0170	109	-1.83	031.41	0
031	Phosphorus (%)	0848	0.8450	0.0300	0.9137	0.0457	0.0170	109	-1.50	031.41	0
031	Phosphorus (%)	2053	0.8500	0.0000	0.9137	0.0457	0.0170	109	-1.39	031.02	0
031	Phosphorus (%)	0242	0.8500	0.0200	0.9137	0.0457	0.0170	109	-1.39	031.99	0
031	Phosphorus (%)	0202	0.8545	0.0630	0.9137	0.0457	0.0170	109	-1.30	031.43	0
031	Phosphorus (%)	0536	0.8550	0.0100	0.9137	0.0457	0.0170	109	-1.28	031.06	0
031	Phosphorus (%)	0045	0.8600	0.0220	0.9137	0.0457	0.0170	109	-1.17	031.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
031	Phosphorus (%)	0265	0.8600	0.0000	0.9137	0.0457	0.0170	109	-1.17	031.42	0
031	Phosphorus (%)	0407	0.8604	0.0008	0.9137	0.0457	0.0170	109	-1.17	031.43	0
031	Phosphorus (%)	0142	0.8638	0.0141	0.9137	0.0457	0.0170	109	-1.09	031.01	0
031	Phosphorus (%)	0407	0.8638	0.0188	0.9137	0.0457	0.0170	109	-1.09	031.41	0
031	Phosphorus (%)	0354	0.8650	0.0100	0.9137	0.0457	0.0170	109	-1.07	031.41	0
031	Phosphorus (%)	0229	0.8700	0.0200	0.9137	0.0457	0.0170	109	-0.96	031.41	0
031	Phosphorus (%)	2146	0.8750	0.0100	0.9137	0.0457	0.0170	109	-0.85	031.01	0
031	Phosphorus (%)	0278	0.8800	0.0000	0.9137	0.0457	0.0170	109	-0.74	031.42	0
031	Phosphorus (%)	0675	0.8800	0.0200	0.9137	0.0457	0.0170	109	-0.74	031.43	0
031	Phosphorus (%)	0676	0.8800	0.0000	0.9137	0.0457	0.0170	109	-0.74	031.99	0
031	Phosphorus (%)	0037	0.8825	0.0090	0.9137	0.0457	0.0170	109	-0.68	031.42	0
031	Phosphorus (%)	0175	0.8850	0.0100	0.9137	0.0457	0.0170	109	-0.63	031.01	0
031	Phosphorus (%)	0941	0.8880	0.0000	0.9137	0.0457	0.0170	109	-0.56	031.43	0
031	Phosphorus (%)	0893	0.8900	0.0200	0.9137	0.0457	0.0170	109	-0.52	031.00	0
031	Phosphorus (%)	2259	0.8905	0.0030	0.9137	0.0457	0.0170	109	-0.51	031.41	0
031	Phosphorus (%)	0560	0.8920	0.0265	0.9137	0.0457	0.0170	109	-0.48	031.52	0
031	Phosphorus (%)	0297	0.8950	0.0100	0.9137	0.0457	0.0170	109	-0.41	031.43	0
031	Phosphorus (%)	0164	0.8980	0.0140	0.9137	0.0457	0.0170	109	-0.34	031.44	0
031	Phosphorus (%)	0019	0.9000	0.0000	0.9137	0.0457	0.0170	109	-0.30	031.41	0
031	Phosphorus (%)	0083	0.9000	0.0200	0.9137	0.0457	0.0170	109	-0.30	031.43	0
031	Phosphorus (%)	0918	0.9010	0.0020	0.9137	0.0457	0.0170	109	-0.28	031.43	0
031	Phosphorus (%)	0553	0.9010	0.0100	0.9137	0.0457	0.0170	109	-0.28	031.53	0
031	Phosphorus (%)	2234	0.9048	0.0084	0.9137	0.0457	0.0170	109	-0.19	031.43	0
031	Phosphorus (%)	0226	0.9050	0.0100	0.9137	0.0457	0.0170	109	-0.19	031.41	0
031	Phosphorus (%)	0139	0.9070	0.0060	0.9137	0.0457	0.0170	109	-0.15	031.41	0
031	Phosphorus (%)	0914	0.9086	0.0107	0.9137	0.0457	0.0170	109	-0.11	031.43	0
031	Phosphorus (%)	0693	0.9100	0.0860	0.9137	0.0457	0.0170	109	-0.08	031.42	0
031	Phosphorus (%)	0626	0.9100	0.0400	0.9137	0.0457	0.0170	109	-0.08	031.01	0
031	Phosphorus (%)	0939	0.9100	0.0000	0.9137	0.0457	0.0170	109	-0.08	031.01	0
031	Phosphorus (%)	0366	0.9100	0.0400	0.9137	0.0457	0.0170	109	-0.08	031.42	0
031	Phosphorus (%)	0939	0.9100	0.0400	0.9137	0.0457	0.0170	109	-0.08	031.53	0
031	Phosphorus (%)	0100	0.9100	0.0200	0.9137	0.0457	0.0170	109	-0.08	031.99	0
031	Phosphorus (%)	0964	0.9138	0.0443	0.9137	0.0457	0.0170	109	0.00	031.43	0
031	Phosphorus (%)	0868	0.9150	0.0100	0.9137	0.0457	0.0170	109	0.03	031.01	0
031	Phosphorus (%)	0358	0.9150	0.0300	0.9137	0.0457	0.0170	109	0.03	031.41	0
031	Phosphorus (%)	0035	0.9150	0.0100	0.9137	0.0457	0.0170	109	0.03	031.42	0
031	Phosphorus (%)	0010	0.9150	0.0100	0.9137	0.0457	0.0170	109	0.03	031.43	0
031	Phosphorus (%)	0948	0.9190	0.0160	0.9137	0.0457	0.0170	109	0.12	031.01	0
031	Phosphorus (%)	0036	0.9197	0.0162	0.9137	0.0457	0.0170	109	0.13	031.03	0
031	Phosphorus (%)	0590	0.9200	0.0200	0.9137	0.0457	0.0170	109	0.14	031.01	0
031	Phosphorus (%)	2196	0.9200	0.0000	0.9137	0.0457	0.0170	109	0.14	031.01	0
031	Phosphorus (%)	0298	0.9200	0.0200	0.9137	0.0457	0.0170	109	0.14	031.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
031	Phosphorus (%)	0510	0.9200	0.0000	0.9137	0.0457	0.0170	109	0.14	031.43	0
031	Phosphorus (%)	0345	0.9235	0.0230	0.9137	0.0457	0.0170	109	0.21	031.43	0
031	Phosphorus (%)	0689	0.9250	0.0100	0.9137	0.0457	0.0170	109	0.25	031.01	0
031	Phosphorus (%)	0728	0.9250	0.0100	0.9137	0.0457	0.0170	109	0.25	031.01	0
031	Phosphorus (%)	0263	0.9250	0.0100	0.9137	0.0457	0.0170	109	0.25	031.42	0
031	Phosphorus (%)	2062	0.9262	0.0075	0.9137	0.0457	0.0170	109	0.27	031.01	0
031	Phosphorus (%)	0066	0.9265	0.0370	0.9137	0.0457	0.0170	109	0.28	031.44	0
031	Phosphorus (%)	0001	0.9275	0.0090	0.9137	0.0457	0.0170	109	0.30	031.43	0
031	Phosphorus (%)	0001	0.9295	0.0230	0.9137	0.0457	0.0170	109	0.35	031.03	0
031	Phosphorus (%)	2089	0.9300	0.0200	0.9137	0.0457	0.0170	109	0.36	031.43	0
031	Phosphorus (%)	0529	0.9300	0.0000	0.9137	0.0457	0.0170	109	0.36	031.01	0
031	Phosphorus (%)	0656	0.9300	0.0000	0.9137	0.0457	0.0170	109	0.36	031.01	0
031	Phosphorus (%)	0683	0.9300	0.0000	0.9137	0.0457	0.0170	109	0.36	031.01	0
031	Phosphorus (%)	2188	0.9300	0.0000	0.9137	0.0457	0.0170	109	0.36	031.01	0
031	Phosphorus (%)	0563	0.9325	0.0019	0.9137	0.0457	0.0170	109	0.41	031.01	0
031	Phosphorus (%)	2006	0.9335	0.0050	0.9137	0.0457	0.0170	109	0.43	031.01	0
031	Phosphorus (%)	0897	0.9350	0.0100	0.9137	0.0457	0.0170	109	0.47	031.01	0
031	Phosphorus (%)	2109	0.9350	0.0020	0.9137	0.0457	0.0170	109	0.47	031.01	0
031	Phosphorus (%)	0520	0.9350	0.0300	0.9137	0.0457	0.0170	109	0.47	031.41	0
031	Phosphorus (%)	0425	0.9350	0.0100	0.9137	0.0457	0.0170	109	0.47	031.43	0
031	Phosphorus (%)	0885	0.9365	0.0101	0.9137	0.0457	0.0170	109	0.50	031.01	0
031	Phosphorus (%)	2009	0.9366	0.0029	0.9137	0.0457	0.0170	109	0.50	031.01	0
031	Phosphorus (%)	0674	0.9400	0.0000	0.9137	0.0457	0.0170	109	0.58	031.01	0
031	Phosphorus (%)	0878	0.9400	0.0200	0.9137	0.0457	0.0170	109	0.58	031.01	0
031	Phosphorus (%)	0357	0.9436	0.0270	0.9137	0.0457	0.0170	109	0.65	031.42	0
031	Phosphorus (%)	2192	0.9450	0.0100	0.9137	0.0457	0.0170	109	0.69	031.01	0
031	Phosphorus (%)	0169	0.9450	0.0100	0.9137	0.0457	0.0170	109	0.69	031.03	0
031	Phosphorus (%)	0190	0.9450	0.0100	0.9137	0.0457	0.0170	109	0.69	031.42	0
031	Phosphorus (%)	0726	0.9450	0.0100	0.9137	0.0457	0.0170	109	0.69	031.42	0
031	Phosphorus (%)	0148	0.9460	0.0000	0.9137	0.0457	0.0170	109	0.71	031.41	0
031	Phosphorus (%)	0687	0.9500	0.1000	0.9137	0.0457	0.0170	109	0.79	031.01	0
031	Phosphorus (%)	2302	0.9500	0.0200	0.9137	0.0457	0.0170	109	0.79	031.01	0
031	Phosphorus (%)	0171	0.9500	0.0000	0.9137	0.0457	0.0170	109	0.79	031.41	0
031	Phosphorus (%)	0870	0.9518	0.0420	0.9137	0.0457	0.0170	109	0.83	031.42	0
031	Phosphorus (%)	0405	0.9540	0.0100	0.9137	0.0457	0.0170	109	0.88	031.41	0
031	Phosphorus (%)	0036	0.9587	0.0095	0.9137	0.0457	0.0170	109	0.98	031.43	0
031	Phosphorus (%)	0692	0.9600	0.0400	0.9137	0.0457	0.0170	109	1.01	031.42	0
031	Phosphorus (%)	0682	0.9600	0.0000	0.9137	0.0457	0.0170	109	1.01	031.43	0
031	Phosphorus (%)	0968	0.9670	0.0020	0.9137	0.0457	0.0170	109	1.17	031.43	0
031	Phosphorus (%)	0098	0.9676	0.0132	0.9137	0.0457	0.0170	109	1.18	031.41	0
031	Phosphorus (%)	0144	0.9700	0.0200	0.9137	0.0457	0.0170	109	1.23	031.41	0
031	Phosphorus (%)	0353	0.9700	0.0800	0.9137	0.0457	0.0170	109	1.23	031.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
031	Phosphorus (%)	0098	0.9732	0.0358	0.9137	0.0457	0.0170	109	1.30	031.43	0
031	Phosphorus (%)	2295	0.9850	0.0100	0.9137	0.0457	0.0170	109	1.56	031.00	0
031	Phosphorus (%)	0035	0.9950	0.0100	0.9137	0.0457	0.0170	109	1.78	031.43	0
031	Phosphorus (%)	0572	1.005	0.0910	0.9137	0.0457	0.0170	109	1.99	031.53	0
031	Phosphorus (%)	0123	1.010	0.0000	0.9137	0.0457	0.0170	109	2.11	031.41	0
031	Phosphorus (%)	0032	1.020	0.0400	0.9137	0.0457	0.0170	109	2.33	031.43	0
031	Phosphorus (%)	0598	1.023	0.0060	0.9137	0.0457	0.0170	109	2.39	031.41	0
031	Phosphorus (%)	0003	1.035	0.0900	0.9137	0.0457	0.0170	109	2.66	031.41	0
031	Phosphorus (%)	0619	1.120	0.0200	0.9137	0.0457	0.0170	109	4.52	031.41	0
031	Phosphorus (%)	2302	0.8650	0.2900	0.9137	0.0457	0.0170	109	-1.07	031.99	1
031	Phosphorus (%)	0505	0.8800	0.1600	0.9137	0.0457	0.0170	109	-0.74	031.02	1
031	Phosphorus (%)	0004	1.030	0.2000	0.9137	0.0457	0.0170	109	2.55	031.41	1
031	Phosphorus (%)	2314	1.474	0.0000	0.9137	0.0457	0.0170	109	12.26	031.43	2
032	Potassium (%)	0171	0.1160	0.0000	1.150	0.0624	0.0193	81	-16.57	032.41	0
032	Potassium (%)	0089	0.9200	0.0000	1.150	0.0624	0.0193	81	-3.69	032.43	0
032	Potassium (%)	0154	1.011	0.0233	1.150	0.0624	0.0193	81	-2.23	032.52	0
032	Potassium (%)	0529	1.030	0.0600	1.150	0.0624	0.0193	81	-1.93	032.31	0
032	Potassium (%)	2129	1.037	0.0230	1.150	0.0624	0.0193	81	-1.82	032.42	0
032	Potassium (%)	0918	1.038	0.0090	1.150	0.0624	0.0193	81	-1.81	032.43	0
032	Potassium (%)	0536	1.040	0.0200	1.150	0.0624	0.0193	81	-1.77	032.31	0
032	Potassium (%)	2302	1.045	0.0300	1.150	0.0624	0.0193	81	-1.69	032.99	0
032	Potassium (%)	0019	1.055	0.0100	1.150	0.0624	0.0193	81	-1.53	032.41	0
032	Potassium (%)	0144	1.055	0.0300	1.150	0.0624	0.0193	81	-1.53	032.41	0
032	Potassium (%)	0229	1.075	0.0100	1.150	0.0624	0.0193	81	-1.21	032.41	0
032	Potassium (%)	0510	1.085	0.0100	1.150	0.0624	0.0193	81	-1.05	032.43	0
032	Potassium (%)	2192	1.085	0.0100	1.150	0.0624	0.0193	81	-1.05	032.43	0
032	Potassium (%)	0910	1.090	0.0000	1.150	0.0624	0.0193	81	-0.97	032.41	0
032	Potassium (%)	0083	1.090	0.0200	1.150	0.0624	0.0193	81	-0.97	032.43	0
032	Potassium (%)	0265	1.095	0.0100	1.150	0.0624	0.0193	81	-0.89	032.42	0
032	Potassium (%)	0003	1.100	0.0400	1.150	0.0624	0.0193	81	-0.80	032.41	0
032	Potassium (%)	0175	1.105	0.0100	1.150	0.0624	0.0193	81	-0.72	032.31	0
032	Potassium (%)	0675	1.105	0.0100	1.150	0.0624	0.0193	81	-0.72	032.43	0
032	Potassium (%)	0553	1.105	0.0500	1.150	0.0624	0.0193	81	-0.72	032.53	0
032	Potassium (%)	0142	1.111	0.0074	1.150	0.0624	0.0193	81	-0.63	032.31	0
032	Potassium (%)	0939	1.115	0.0100	1.150	0.0624	0.0193	81	-0.56	032.31	0
032	Potassium (%)	0914	1.116	0.0043	1.150	0.0624	0.0193	81	-0.55	032.43	0
032	Potassium (%)	0505	1.120	0.0400	1.150	0.0624	0.0193	81	-0.48	032.43	0
032	Potassium (%)	0242	1.120	0.0000	1.150	0.0624	0.0193	81	-0.48	032.99	0
032	Potassium (%)	0868	1.125	0.0100	1.150	0.0624	0.0193	81	-0.40	032.31	0
032	Potassium (%)	0294	1.125	0.0300	1.150	0.0624	0.0193	81	-0.40	032.42	0
032	Potassium (%)	0354	1.130	0.0000	1.150	0.0624	0.0193	81	-0.32	032.41	0
032	Potassium (%)	0358	1.130	0.0600	1.150	0.0624	0.0193	81	-0.32	032.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
032	Potassium (%)	0619	1.130	0.0200	1.150	0.0624	0.0193	81	-0.32	032.41	0
032	Potassium (%)	0357	1.134	0.0050	1.150	0.0624	0.0193	81	-0.26	032.42	0
032	Potassium (%)	0164	1.135	0.0100	1.150	0.0624	0.0193	81	-0.24	032.44	0
032	Potassium (%)	2022	1.139	0.0180	1.150	0.0624	0.0193	81	-0.18	032.31	0
032	Potassium (%)	0278	1.145	0.0100	1.150	0.0624	0.0193	81	-0.08	032.42	0
032	Potassium (%)	0590	1.145	0.0700	1.150	0.0624	0.0193	81	-0.08	032.99	0
032	Potassium (%)	0139	1.146	0.0120	1.150	0.0624	0.0193	81	-0.07	032.41	0
032	Potassium (%)	0148	1.150	0.0400	1.150	0.0624	0.0193	81	0.00	032.41	0
032	Potassium (%)	0297	1.150	0.0200	1.150	0.0624	0.0193	81	0.00	032.43	0
032	Potassium (%)	0345	1.150	0.0100	1.150	0.0624	0.0193	81	0.00	032.43	0
032	Potassium (%)	0682	1.150	0.0000	1.150	0.0624	0.0193	81	0.00	032.43	0
032	Potassium (%)	0407	1.152	0.0505	1.150	0.0624	0.0193	81	0.03	032.41	0
032	Potassium (%)	0032	1.155	0.0300	1.150	0.0624	0.0193	81	0.08	032.43	0
032	Potassium (%)	0425	1.160	0.0200	1.150	0.0624	0.0193	81	0.16	032.43	0
032	Potassium (%)	0563	1.162	0.0011	1.150	0.0624	0.0193	81	0.18	032.31	0
032	Potassium (%)	0520	1.165	0.0300	1.150	0.0624	0.0193	81	0.24	032.41	0
032	Potassium (%)	0010	1.165	0.0100	1.150	0.0624	0.0193	81	0.24	032.43	0
032	Potassium (%)	0968	1.167	0.0050	1.150	0.0624	0.0193	81	0.26	032.43	0
032	Potassium (%)	0066	1.167	0.0090	1.150	0.0624	0.0193	81	0.26	032.44	0
032	Potassium (%)	0186	1.168	0.0127	1.150	0.0624	0.0193	81	0.28	032.42	0
032	Potassium (%)	0035	1.170	0.0000	1.150	0.0624	0.0193	81	0.32	032.43	0
032	Potassium (%)	0878	1.175	0.0100	1.150	0.0624	0.0193	81	0.40	032.41	0
032	Potassium (%)	0035	1.175	0.0100	1.150	0.0624	0.0193	81	0.40	032.42	0
032	Potassium (%)	2089	1.175	0.0100	1.150	0.0624	0.0193	81	0.40	032.43	0
032	Potassium (%)	0939	1.175	0.0300	1.150	0.0624	0.0193	81	0.40	032.53	0
032	Potassium (%)	0100	1.175	0.0100	1.150	0.0624	0.0193	81	0.40	032.99	0
032	Potassium (%)	0941	1.177	0.0000	1.150	0.0624	0.0193	81	0.43	032.43	0
032	Potassium (%)	0037	1.185	0.0040	1.150	0.0624	0.0193	81	0.56	032.42	0
032	Potassium (%)	0693	1.194	0.0930	1.150	0.0624	0.0193	81	0.69	032.42	0
032	Potassium (%)	0948	1.194	0.0380	1.150	0.0624	0.0193	81	0.70	032.31	0
032	Potassium (%)	0169	1.195	0.0100	1.150	0.0624	0.0193	81	0.72	032.32	0
032	Potassium (%)	0045	1.195	0.0100	1.150	0.0624	0.0193	81	0.72	032.42	0
032	Potassium (%)	0407	1.196	0.0093	1.150	0.0624	0.0193	81	0.73	032.43	0
032	Potassium (%)	0001	1.200	0.0090	1.150	0.0624	0.0193	81	0.79	032.99	0
032	Potassium (%)	0656	1.200	0.0000	1.150	0.0624	0.0193	81	0.80	032.31	0
032	Potassium (%)	0726	1.200	0.0000	1.150	0.0624	0.0193	81	0.80	032.42	0
032	Potassium (%)	0202	1.200	0.0200	1.150	0.0624	0.0193	81	0.80	032.43	0
032	Potassium (%)	0560	1.200	0.0100	1.150	0.0624	0.0193	81	0.80	032.52	0
032	Potassium (%)	0405	1.204	0.0040	1.150	0.0624	0.0193	81	0.86	032.41	0
032	Potassium (%)	0598	1.208	0.0100	1.150	0.0624	0.0193	81	0.93	032.41	0
032	Potassium (%)	2234	1.209	0.0406	1.150	0.0624	0.0193	81	0.94	032.43	0
032	Potassium (%)	0226	1.210	0.0200	1.150	0.0624	0.0193	81	0.96	032.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
032	Potassium (%)	0098	1.210	0.0800	1.150	0.0624	0.0193	81	0.96	032.43	0
032	Potassium (%)	0190	1.215	0.0100	1.150	0.0624	0.0193	81	1.04	032.42	0
032	Potassium (%)	0353	1.225	0.0300	1.150	0.0624	0.0193	81	1.20	032.43	0
032	Potassium (%)	0098	1.235	0.0300	1.150	0.0624	0.0193	81	1.36	032.41	0
032	Potassium (%)	0692	1.235	0.0100	1.150	0.0624	0.0193	81	1.36	032.42	0
032	Potassium (%)	0870	1.236	0.0200	1.150	0.0624	0.0193	81	1.37	032.42	0
032	Potassium (%)	0263	1.245	0.0100	1.150	0.0624	0.0193	81	1.52	032.42	0
032	Potassium (%)	0366	1.245	0.0100	1.150	0.0624	0.0193	81	1.52	032.42	0
032	Potassium (%)	0123	1.275	0.0300	1.150	0.0624	0.0193	81	2.00	032.41	0
032	Potassium (%)	0009	1.327	0.0670	1.150	0.0624	0.0193	81	2.82	032.42	0
032	Potassium (%)	0004	1.195	0.1700	1.150	0.0624	0.0193	81	0.72	032.41	1
032	Potassium (%)	0572	1.205	0.1500	1.150	0.0624	0.0193	81	0.88	032.53	1
032	Potassium (%)	0921	11.70	0.2800	1.150	0.0624	0.0193	81	169.05	032.31	2
033	Salt as chloride (%)	0539	0.2800	0.0000	0.6431	0.0558	0.0190	59	-6.51	033.00	0
033	Salt as chloride (%)	0675	0.5200	0.0200	0.6431	0.0558	0.0190	59	-2.21	033.00	0
033	Salt as chloride (%)	0893	0.5300	0.0600	0.6431	0.0558	0.0190	59	-2.03	033.00	0
033	Salt as chloride (%)	0265	0.5500	0.0000	0.6431	0.0558	0.0190	59	-1.67	033.03	0
033	Salt as chloride (%)	0536	0.5500	0.0200	0.6431	0.0558	0.0190	59	-1.67	033.99	0
033	Salt as chloride (%)	2009	0.5594	0.0016	0.6431	0.0558	0.0190	59	-1.50	033.00	0
033	Salt as chloride (%)	0656	0.5600	0.0000	0.6431	0.0558	0.0190	59	-1.49	033.03	0
033	Salt as chloride (%)	2073	0.5600	0.0200	0.6431	0.0558	0.0190	59	-1.49	033.99	0
033	Salt as chloride (%)	0897	0.5750	0.0100	0.6431	0.0558	0.0190	59	-1.22	033.00	0
033	Salt as chloride (%)	0171	0.5800	0.0000	0.6431	0.0558	0.0190	59	-1.13	033.00	0
033	Salt as chloride (%)	0726	0.5850	0.0500	0.6431	0.0558	0.0190	59	-1.04	033.03	0
033	Salt as chloride (%)	0045	0.5900	0.0060	0.6431	0.0558	0.0190	59	-0.95	033.00	0
033	Salt as chloride (%)	0878	0.5900	0.0000	0.6431	0.0558	0.0190	59	-0.95	033.00	0
033	Salt as chloride (%)	0505	0.6000	0.0000	0.6431	0.0558	0.0190	59	-0.77	033.03	0
033	Salt as chloride (%)	0910	0.6000	0.0000	0.6431	0.0558	0.0190	59	-0.77	033.99	0
033	Salt as chloride (%)	0868	0.6050	0.0300	0.6431	0.0558	0.0190	59	-0.68	033.05	0
033	Salt as chloride (%)	2295	0.6250	0.0100	0.6431	0.0558	0.0190	59	-0.32	033.00	0
033	Salt as chloride (%)	0123	0.6300	0.0000	0.6431	0.0558	0.0190	59	-0.24	033.00	0
033	Salt as chloride (%)	0083	0.6300	0.0200	0.6431	0.0558	0.0190	59	-0.24	033.01	0
033	Salt as chloride (%)	0885	0.6301	0.0354	0.6431	0.0558	0.0190	59	-0.23	033.00	0
033	Salt as chloride (%)	0619	0.6345	0.0070	0.6431	0.0558	0.0190	59	-0.15	033.01	0
033	Salt as chloride (%)	2022	0.6380	0.0080	0.6431	0.0558	0.0190	59	-0.09	033.00	0
033	Salt as chloride (%)	0353	0.6400	0.0200	0.6431	0.0558	0.0190	59	-0.06	033.00	0
033	Salt as chloride (%)	0366	0.6400	0.0000	0.6431	0.0558	0.0190	59	-0.06	033.00	0
033	Salt as chloride (%)	0019	0.6450	0.0700	0.6431	0.0558	0.0190	59	0.03	033.01	0
033	Salt as chloride (%)	0683	0.6450	0.0100	0.6431	0.0558	0.0190	59	0.03	033.01	0
033	Salt as chloride (%)	0689	0.6450	0.0100	0.6431	0.0558	0.0190	59	0.03	033.05	0
033	Salt as chloride (%)	0190	0.6500	0.0600	0.6431	0.0558	0.0190	59	0.12	033.03	0
033	Salt as chloride (%)	0682	0.6500	0.0000	0.6431	0.0558	0.0190	59	0.12	033.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
033	Salt as chloride (%)	0354	0.6510	0.0020	0.6431	0.0558	0.0190	59	0.14	033.01	0
033	Salt as chloride (%)	0098	0.6550	0.0100	0.6431	0.0558	0.0190	59	0.21	033.01	0
033	Salt as chloride (%)	0148	0.6550	0.0100	0.6431	0.0558	0.0190	59	0.21	033.01	0
033	Salt as chloride (%)	0425	0.6550	0.0100	0.6431	0.0558	0.0190	59	0.21	033.01	0
033	Salt as chloride (%)	2062	0.6562	0.0038	0.6431	0.0558	0.0190	59	0.23	033.00	0
033	Salt as chloride (%)	0407	0.6610	0.0020	0.6431	0.0558	0.0190	59	0.32	033.01	0
033	Salt as chloride (%)	0309	0.6641	0.0260	0.6431	0.0558	0.0190	59	0.38	033.00	0
033	Salt as chloride (%)	0164	0.6650	0.0100	0.6431	0.0558	0.0190	59	0.39	033.01	0
033	Salt as chloride (%)	0590	0.6650	0.0100	0.6431	0.0558	0.0190	59	0.39	033.01	0
033	Salt as chloride (%)	0948	0.6650	0.0100	0.6431	0.0558	0.0190	59	0.39	033.01	0
033	Salt as chloride (%)	2146	0.6650	0.0100	0.6431	0.0558	0.0190	59	0.39	033.99	0
033	Salt as chloride (%)	2146	0.6700	0.0400	0.6431	0.0558	0.0190	59	0.48	033.01	0
033	Salt as chloride (%)	0298	0.6700	0.0200	0.6431	0.0558	0.0190	59	0.48	033.00	0
033	Salt as chloride (%)	0001	0.6700	0.0200	0.6431	0.0558	0.0190	59	0.48	033.01	0
033	Salt as chloride (%)	0100	0.6700	0.0200	0.6431	0.0558	0.0190	59	0.48	033.01	0
033	Salt as chloride (%)	0229	0.6700	0.0200	0.6431	0.0558	0.0190	59	0.48	033.01	0
033	Salt as chloride (%)	0226	0.6750	0.0500	0.6431	0.0558	0.0190	59	0.57	033.01	0
033	Salt as chloride (%)	2109	0.6790	0.0660	0.6431	0.0558	0.0190	59	0.64	033.01	0
033	Salt as chloride (%)	0169	0.6800	0.0200	0.6431	0.0558	0.0190	59	0.66	033.00	0
033	Salt as chloride (%)	0510	0.6845	0.0170	0.6431	0.0558	0.0190	59	0.74	033.01	0
033	Salt as chloride (%)	0242	0.6850	0.0500	0.6431	0.0558	0.0190	59	0.75	033.01	0
033	Salt as chloride (%)	2196	0.7000	0.0000	0.6431	0.0558	0.0190	59	1.02	033.00	0
033	Salt as chloride (%)	0003	0.7000	0.0000	0.6431	0.0558	0.0190	59	1.02	033.01	0
033	Salt as chloride (%)	0186	0.7080	0.0000	0.6431	0.0558	0.0190	59	1.16	033.01	0
033	Salt as chloride (%)	0144	0.7100	0.0000	0.6431	0.0558	0.0190	59	1.20	033.03	0
033	Salt as chloride (%)	0278	0.7150	0.0100	0.6431	0.0558	0.0190	59	1.29	033.01	0
033	Salt as chloride (%)	0175	0.7150	0.0700	0.6431	0.0558	0.0190	59	1.29	033.01	0
033	Salt as chloride (%)	2234	0.7503	0.0376	0.6431	0.0558	0.0190	59	1.92	033.99	0
033	Salt as chloride (%)	0358	0.7600	0.0400	0.6431	0.0558	0.0190	59	2.10	033.99	0
033	Salt as chloride (%)	2076	0.7750	0.0700	0.6431	0.0558	0.0190	59	2.37	033.00	0
033	Salt as chloride (%)	0693	0.7890	0.2300	0.6431	0.0558	0.0190	59	2.62	033.00	1
033	Salt as chloride (%)	2129	1.418	0.1390	0.6431	0.0558	0.0190	59	13.90	033.99	2
034	Selenium (ppm)	0066	0.7915	0.0110	2.583	0.8907	0.1407	26	-2.01	034.43	0
034	Selenium (ppm)	2302	1.000	0.0000	2.583	0.8907	0.1407	26	-1.78	034.99	0
034	Selenium (ppm)	2234	1.179	0.1078	2.583	0.8907	0.1407	26	-1.58	034.43	0
034	Selenium (ppm)	0563	1.477	0.0250	2.583	0.8907	0.1407	26	-1.24	034.04	0
034	Selenium (ppm)	0407	1.850	0.0400	2.583	0.8907	0.1407	26	-0.82	034.41	0
034	Selenium (ppm)	0619	1.925	0.0100	2.583	0.8907	0.1407	26	-0.74	034.41	0
034	Selenium (ppm)	0171	1.970	0.5200	2.583	0.8907	0.1407	26	-0.69	034.04	0
034	Selenium (ppm)	0164	2.320	0.0800	2.583	0.8907	0.1407	26	-0.30	034.53	0
034	Selenium (ppm)	0148	2.380	0.3600	2.583	0.8907	0.1407	26	-0.23	034.41	0
034	Selenium (ppm)	0910	2.405	0.1100	2.583	0.8907	0.1407	26	-0.20	034.52	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
034	Selenium (ppm)	0169	2.450	0.0200	2.583	0.8907	0.1407	26	-0.15	034.04	0
034	Selenium (ppm)	0553	2.550	0.1400	2.583	0.8907	0.1407	26	-0.04	034.53	0
034	Selenium (ppm)	0941	2.580	0.0000	2.583	0.8907	0.1407	26	0.00	034.43	0
034	Selenium (ppm)	0186	2.623	0.2460	2.583	0.8907	0.1407	26	0.05	034.52	0
034	Selenium (ppm)	0939	2.710	0.3600	2.583	0.8907	0.1407	26	0.14	034.53	0
034	Selenium (ppm)	0692	2.750	0.3000	2.583	0.8907	0.1407	26	0.19	034.42	0
034	Selenium (ppm)	0914	2.753	0.1330	2.583	0.8907	0.1407	26	0.19	034.43	0
034	Selenium (ppm)	0032	2.985	0.3100	2.583	0.8907	0.1407	26	0.45	034.53	0
034	Selenium (ppm)	0045	3.015	0.2700	2.583	0.8907	0.1407	26	0.49	034.04	0
034	Selenium (ppm)	0918	3.108	0.0548	2.583	0.8907	0.1407	26	0.59	034.53	0
034	Selenium (ppm)	0190	3.220	0.0200	2.583	0.8907	0.1407	26	0.72	034.99	0
034	Selenium (ppm)	0407	3.245	0.0700	2.583	0.8907	0.1407	26	0.74	034.43	0
034	Selenium (ppm)	0964	3.502	0.3502	2.583	0.8907	0.1407	26	1.03	034.43	0
034	Selenium (ppm)	0968	3.758	0.0140	2.583	0.8907	0.1407	26	1.32	034.43	0
034	Selenium (ppm)	0682	4.760	0.0000	2.583	0.8907	0.1407	26	2.44	034.43	0
034	Selenium (ppm)	0003	5.670	0.1070	2.583	0.8907	0.1407	26	3.47	034.53	0
034	Selenium (ppm)	0560	3.175	0.8590	2.583	0.8907	0.1407	26	0.66	034.53	1
035	Sodium (%)	0366	0.2425	0.0030	0.2926	0.0210	0.0085	80	-2.39	035.42	0
035	Sodium (%)	0918	0.2510	0.0040	0.2926	0.0210	0.0085	80	-1.98	035.43	0
035	Sodium (%)	2192	0.2550	0.0100	0.2926	0.0210	0.0085	80	-1.79	035.43	0
035	Sodium (%)	0142	0.2554	0.0072	0.2926	0.0210	0.0085	80	-1.77	035.31	0
035	Sodium (%)	0175	0.2600	0.0000	0.2926	0.0210	0.0085	80	-1.56	035.31	0
035	Sodium (%)	2089	0.2600	0.0000	0.2926	0.0210	0.0085	80	-1.56	035.43	0
035	Sodium (%)	2259	0.2620	0.0020	0.2926	0.0210	0.0085	80	-1.46	035.41	0
035	Sodium (%)	0536	0.2650	0.0100	0.2926	0.0210	0.0085	80	-1.32	035.31	0
035	Sodium (%)	0144	0.2650	0.0100	0.2926	0.0210	0.0085	80	-1.32	035.41	0
035	Sodium (%)	0353	0.2699	0.0694	0.2926	0.0210	0.0085	80	-1.08	035.43	0
035	Sodium (%)	0265	0.2700	0.0000	0.2926	0.0210	0.0085	80	-1.08	035.42	0
035	Sodium (%)	0294	0.2700	0.0000	0.2926	0.0210	0.0085	80	-1.08	035.42	0
035	Sodium (%)	0939	0.2700	0.0200	0.2926	0.0210	0.0085	80	-1.08	035.53	0
035	Sodium (%)	0242	0.2700	0.0000	0.2926	0.0210	0.0085	80	-1.08	035.99	0
035	Sodium (%)	0529	0.2720	0.0100	0.2926	0.0210	0.0085	80	-0.98	035.31	0
035	Sodium (%)	0910	0.2750	0.0100	0.2926	0.0210	0.0085	80	-0.84	035.41	0
035	Sodium (%)	0505	0.2750	0.0100	0.2926	0.0210	0.0085	80	-0.84	035.43	0
035	Sodium (%)	0520	0.2779	0.0089	0.2926	0.0210	0.0085	80	-0.70	035.41	0
035	Sodium (%)	0298	0.2800	0.0200	0.2926	0.0210	0.0085	80	-0.60	035.41	0
035	Sodium (%)	0035	0.2800	0.0000	0.2926	0.0210	0.0085	80	-0.60	035.42	0
035	Sodium (%)	0510	0.2800	0.0040	0.2926	0.0210	0.0085	80	-0.60	035.43	0
035	Sodium (%)	2129	0.2801	0.0032	0.2926	0.0210	0.0085	80	-0.60	035.42	0
035	Sodium (%)	0345	0.2840	0.0040	0.2926	0.0210	0.0085	80	-0.41	035.43	0
035	Sodium (%)	0553	0.2845	0.0090	0.2926	0.0210	0.0085	80	-0.39	035.53	0
035	Sodium (%)	0939	0.2850	0.0100	0.2926	0.0210	0.0085	80	-0.36	035.31	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
035	Sodium (%)	0229	0.2850	0.0300	0.2926	0.0210	0.0085	80	-0.36	035.41	0
035	Sodium (%)	0878	0.2850	0.0100	0.2926	0.0210	0.0085	80	-0.36	035.41	0
035	Sodium (%)	0407	0.2851	0.0002	0.2926	0.0210	0.0085	80	-0.36	035.41	0
035	Sodium (%)	0154	0.2859	0.0058	0.2926	0.0210	0.0085	80	-0.32	035.52	0
035	Sodium (%)	0164	0.2875	0.0010	0.2926	0.0210	0.0085	80	-0.24	035.41	0
035	Sodium (%)	0045	0.2885	0.0050	0.2926	0.0210	0.0085	80	-0.20	035.42	0
035	Sodium (%)	0572	0.2885	0.0090	0.2926	0.0210	0.0085	80	-0.20	035.53	0
035	Sodium (%)	0656	0.2900	0.0000	0.2926	0.0210	0.0085	80	-0.12	035.31	0
035	Sodium (%)	2196	0.2900	0.0000	0.2926	0.0210	0.0085	80	-0.12	035.31	0
035	Sodium (%)	0019	0.2900	0.0000	0.2926	0.0210	0.0085	80	-0.12	035.41	0
035	Sodium (%)	0171	0.2900	0.0000	0.2926	0.0210	0.0085	80	-0.12	035.41	0
035	Sodium (%)	0278	0.2900	0.0000	0.2926	0.0210	0.0085	80	-0.12	035.42	0
035	Sodium (%)	0726	0.2900	0.0000	0.2926	0.0210	0.0085	80	-0.12	035.42	0
035	Sodium (%)	0035	0.2900	0.0000	0.2926	0.0210	0.0085	80	-0.12	035.43	0
035	Sodium (%)	0083	0.2900	0.0000	0.2926	0.0210	0.0085	80	-0.12	035.43	0
035	Sodium (%)	2146	0.2905	0.0130	0.2926	0.0210	0.0085	80	-0.10	035.31	0
035	Sodium (%)	0598	0.2927	0.0002	0.2926	0.0210	0.0085	80	0.00	035.41	0
035	Sodium (%)	0407	0.2948	0.0119	0.2926	0.0210	0.0085	80	0.10	035.43	0
035	Sodium (%)	0169	0.2950	0.0100	0.2926	0.0210	0.0085	80	0.11	035.32	0
035	Sodium (%)	0190	0.2950	0.0100	0.2926	0.0210	0.0085	80	0.11	035.42	0
035	Sodium (%)	0263	0.2950	0.0100	0.2926	0.0210	0.0085	80	0.11	035.42	0
035	Sodium (%)	0693	0.2950	0.0260	0.2926	0.0210	0.0085	80	0.11	035.42	0
035	Sodium (%)	0560	0.2972	0.0130	0.2926	0.0210	0.0085	80	0.22	035.52	0
035	Sodium (%)	0148	0.2990	0.0140	0.2926	0.0210	0.0085	80	0.30	035.41	0
035	Sodium (%)	0098	0.3000	0.0200	0.2926	0.0210	0.0085	80	0.35	035.41	0
035	Sodium (%)	0358	0.3000	0.0200	0.2926	0.0210	0.0085	80	0.35	035.41	0
035	Sodium (%)	0098	0.3000	0.0200	0.2926	0.0210	0.0085	80	0.35	035.43	0
035	Sodium (%)	0297	0.3000	0.0200	0.2926	0.0210	0.0085	80	0.35	035.43	0
035	Sodium (%)	0675	0.3000	0.0200	0.2926	0.0210	0.0085	80	0.35	035.43	0
035	Sodium (%)	0682	0.3000	0.0000	0.2926	0.0210	0.0085	80	0.35	035.43	0
035	Sodium (%)	0100	0.3000	0.0000	0.2926	0.0210	0.0085	80	0.35	035.99	0
035	Sodium (%)	0870	0.3025	0.0150	0.2926	0.0210	0.0085	80	0.47	035.42	0
035	Sodium (%)	0941	0.3030	0.0000	0.2926	0.0210	0.0085	80	0.50	035.43	0
035	Sodium (%)	0563	0.3038	0.0030	0.2926	0.0210	0.0085	80	0.53	035.31	0
035	Sodium (%)	0226	0.3050	0.0100	0.2926	0.0210	0.0085	80	0.59	035.41	0
035	Sodium (%)	0354	0.3050	0.0100	0.2926	0.0210	0.0085	80	0.59	035.41	0
035	Sodium (%)	2053	0.3050	0.0300	0.2926	0.0210	0.0085	80	0.59	035.42	0
035	Sodium (%)	0590	0.3050	0.0100	0.2926	0.0210	0.0085	80	0.59	035.99	0
035	Sodium (%)	0948	0.3075	0.0090	0.2926	0.0210	0.0085	80	0.71	035.31	0
035	Sodium (%)	0619	0.3085	0.0050	0.2926	0.0210	0.0085	80	0.76	035.41	0
035	Sodium (%)	2146	0.3100	0.0000	0.2926	0.0210	0.0085	80	0.83	035.51	0
035	Sodium (%)	0202	0.3120	0.0200	0.2926	0.0210	0.0085	80	0.92	035.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
035	Sodium (%)	0186	0.3130	0.0029	0.2926	0.0210	0.0085	80	0.97	035.42	0
035	Sodium (%)	0037	0.3150	0.0040	0.2926	0.0210	0.0085	80	1.07	035.42	0
035	Sodium (%)	0868	0.3195	0.0030	0.2926	0.0210	0.0085	80	1.28	035.01	0
035	Sodium (%)	0868	0.3200	0.0000	0.2926	0.0210	0.0085	80	1.31	035.31	0
035	Sodium (%)	0089	0.3200	0.0000	0.2926	0.0210	0.0085	80	1.31	035.43	0
035	Sodium (%)	0425	0.3250	0.0100	0.2926	0.0210	0.0085	80	1.54	035.43	0
035	Sodium (%)	2022	0.3255	0.0050	0.2926	0.0210	0.0085	80	1.57	035.31	0
035	Sodium (%)	0405	0.3295	0.0130	0.2926	0.0210	0.0085	80	1.76	035.41	0
035	Sodium (%)	0689	0.3300	0.0000	0.2926	0.0210	0.0085	80	1.78	035.31	0
035	Sodium (%)	0123	0.3300	0.0000	0.2926	0.0210	0.0085	80	1.78	035.41	0
035	Sodium (%)	0139	0.3325	0.0170	0.2926	0.0210	0.0085	80	1.90	035.41	0
035	Sodium (%)	0692	0.3500	0.0000	0.2926	0.0210	0.0085	80	2.74	035.42	0
035	Sodium (%)	2302	0.7800	0.0200	0.2926	0.0210	0.0085	80	23.24	035.99	0
035	Sodium (%)	0921	2.886	0.2680	0.2926	0.0210	0.0085	80	123.68	035.31	2
036	Sulfur (%)	2129	0.3190	0.0017	0.6352	0.0525	0.0177	42	-6.03	036.42	0
036	Sulfur (%)	0407	0.5414	0.0037	0.6352	0.0525	0.0177	42	-1.79	036.43	0
036	Sulfur (%)	0242	0.5550	0.0300	0.6352	0.0525	0.0177	42	-1.53	036.99	0
036	Sulfur (%)	0294	0.5550	0.0100	0.6352	0.0525	0.0177	42	-1.53	036.42	0
036	Sulfur (%)	0226	0.5750	0.0100	0.6352	0.0525	0.0177	42	-1.15	036.04	0
036	Sulfur (%)	0366	0.5800	0.0200	0.6352	0.0525	0.0177	42	-1.05	036.42	0
036	Sulfur (%)	0229	0.5850	0.0700	0.6352	0.0525	0.0177	42	-0.96	036.42	0
036	Sulfur (%)	0910	0.5862	0.0007	0.6352	0.0525	0.0177	42	-0.93	036.52	0
036	Sulfur (%)	0045	0.5945	0.0310	0.6352	0.0525	0.0177	42	-0.78	036.42	0
036	Sulfur (%)	0278	0.5950	0.0300	0.6352	0.0525	0.0177	42	-0.77	036.42	0
036	Sulfur (%)	0357	0.5985	0.0015	0.6352	0.0525	0.0177	42	-0.70	036.42	0
036	Sulfur (%)	0229	0.6000	0.0000	0.6352	0.0525	0.0177	42	-0.67	036.04	0
036	Sulfur (%)	0692	0.6000	0.0400	0.6352	0.0525	0.0177	42	-0.67	036.42	0
036	Sulfur (%)	0407	0.6003	0.0135	0.6352	0.0525	0.0177	42	-0.67	036.42	0
036	Sulfur (%)	0265	0.6050	0.0100	0.6352	0.0525	0.0177	42	-0.58	036.42	0
036	Sulfur (%)	0297	0.6150	0.0700	0.6352	0.0525	0.0177	42	-0.39	036.43	0
036	Sulfur (%)	0918	0.6185	0.0090	0.6352	0.0525	0.0177	42	-0.32	036.43	0
036	Sulfur (%)	0083	0.6300	0.0000	0.6352	0.0525	0.0177	42	-0.10	036.43	0
036	Sulfur (%)	0353	0.6300	0.0600	0.6352	0.0525	0.0177	42	-0.10	036.43	0
036	Sulfur (%)	0693	0.6310	0.0620	0.6352	0.0525	0.0177	42	-0.08	036.42	0
036	Sulfur (%)	0164	0.6400	0.0000	0.6352	0.0525	0.0177	42	0.09	036.42	0
036	Sulfur (%)	0870	0.6438	0.0006	0.6352	0.0525	0.0177	42	0.16	036.42	0
036	Sulfur (%)	0186	0.6479	0.0111	0.6352	0.0525	0.0177	42	0.24	036.52	0
036	Sulfur (%)	0202	0.6490	0.0180	0.6352	0.0525	0.0177	42	0.26	036.43	0
036	Sulfur (%)	0035	0.6550	0.0300	0.6352	0.0525	0.0177	42	0.38	036.42	0
036	Sulfur (%)	0035	0.6550	0.0100	0.6352	0.0525	0.0177	42	0.38	036.43	0
036	Sulfur (%)	0553	0.6555	0.0030	0.6352	0.0525	0.0177	42	0.39	036.53	0
036	Sulfur (%)	0345	0.6580	0.0040	0.6352	0.0525	0.0177	42	0.43	036.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
036	Sulfur (%)	0148	0.6650	0.0100	0.6352	0.0525	0.0177	42	0.57	036.04	0
036	Sulfur (%)	0169	0.6650	0.0100	0.6352	0.0525	0.0177	42	0.57	036.43	0
036	Sulfur (%)	0171	0.6685	0.0010	0.6352	0.0525	0.0177	42	0.63	036.42	0
036	Sulfur (%)	0032	0.6750	0.0300	0.6352	0.0525	0.0177	42	0.76	036.43	0
036	Sulfur (%)	0510	0.6800	0.0000	0.6352	0.0525	0.0177	42	0.85	036.43	0
036	Sulfur (%)	0186	0.6804	0.0037	0.6352	0.0525	0.0177	42	0.86	036.42	0
036	Sulfur (%)	0560	0.6812	0.0773	0.6352	0.0525	0.0177	42	0.88	036.52	0
036	Sulfur (%)	0190	0.6850	0.0100	0.6352	0.0525	0.0177	42	0.95	036.42	0
036	Sulfur (%)	0708	0.6915	0.0030	0.6352	0.0525	0.0177	42	1.07	036.42	0
036	Sulfur (%)	2089	0.6950	0.0100	0.6352	0.0525	0.0177	42	1.14	036.43	0
036	Sulfur (%)	0941	0.6970	0.0000	0.6352	0.0525	0.0177	42	1.18	036.43	0
036	Sulfur (%)	0726	0.7000	0.0000	0.6352	0.0525	0.0177	42	1.23	036.42	0
036	Sulfur (%)	0037	0.7075	0.0050	0.6352	0.0525	0.0177	42	1.38	036.42	0
036	Sulfur (%)	0098	0.7196	0.0328	0.6352	0.0525	0.0177	42	1.61	036.43	0
037	Zinc (ppm)	0294	290.8	7.890	367.2	24.23	14.07	86	-3.15	037.42	0
037	Zinc (ppm)	0366	308.5	9.000	367.2	24.23	14.07	86	-2.42	037.42	0
037	Zinc (ppm)	2314	319.8	0.0000	367.2	24.23	14.07	86	-1.95	037.43	0
037	Zinc (ppm)	0009	329.5	3.000	367.2	24.23	14.07	86	-1.55	037.42	0
037	Zinc (ppm)	0186	332.5	9.000	367.2	24.23	14.07	86	-1.43	037.42	0
037	Zinc (ppm)	0242	334.0	18.00	367.2	24.23	14.07	86	-1.37	037.99	0
037	Zinc (ppm)	0910	335.5	49.00	367.2	24.23	14.07	86	-1.31	037.41	0
037	Zinc (ppm)	0265	336.5	11.00	367.2	24.23	14.07	86	-1.27	037.42	0
037	Zinc (ppm)	0689	339.2	25.50	367.2	24.23	14.07	86	-1.16	037.31	0
037	Zinc (ppm)	0226	339.3	2.270	367.2	24.23	14.07	86	-1.15	037.41	0
037	Zinc (ppm)	0045	340.5	37.00	367.2	24.23	14.07	86	-1.10	037.42	0
037	Zinc (ppm)	0263	340.6	6.550	367.2	24.23	14.07	86	-1.10	037.42	0
037	Zinc (ppm)	0675	343.8	12.83	367.2	24.23	14.07	86	-0.97	037.43	0
037	Zinc (ppm)	0536	346.9	8.100	367.2	24.23	14.07	86	-0.84	037.31	0
037	Zinc (ppm)	0914	346.9	19.80	367.2	24.23	14.07	86	-0.84	037.53	0
037	Zinc (ppm)	0941	347.0	0.0000	367.2	24.23	14.07	86	-0.83	037.43	0
037	Zinc (ppm)	0918	347.9	3.980	367.2	24.23	14.07	86	-0.79	037.43	0
037	Zinc (ppm)	0520	349.0	10.00	367.2	24.23	14.07	86	-0.75	037.41	0
037	Zinc (ppm)	0345	349.8	2.870	367.2	24.23	14.07	86	-0.72	037.43	0
037	Zinc (ppm)	0175	350.0	16.00	367.2	24.23	14.07	86	-0.71	037.31	0
037	Zinc (ppm)	0939	350.5	11.00	367.2	24.23	14.07	86	-0.69	037.53	0
037	Zinc (ppm)	0354	351.4	2.750	367.2	24.23	14.07	86	-0.65	037.41	0
037	Zinc (ppm)	0619	351.5	5.000	367.2	24.23	14.07	86	-0.65	037.41	0
037	Zinc (ppm)	0032	351.5	25.00	367.2	24.23	14.07	86	-0.65	037.43	0
037	Zinc (ppm)	2188	352.7	3.090	367.2	24.23	14.07	86	-0.60	037.31	0
037	Zinc (ppm)	0693	352.7	38.38	367.2	24.23	14.07	86	-0.59	037.42	0
037	Zinc (ppm)	0164	354.5	5.000	367.2	24.23	14.07	86	-0.52	037.44	0
037	Zinc (ppm)	2152	354.7	0.1000	367.2	24.23	14.07	86	-0.51	037.44	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
037	Zinc (ppm)	0083	356.0	4.000	367.2	24.23	14.07	86	-0.46	037.43	0
037	Zinc (ppm)	0870	356.3	16.50	367.2	24.23	14.07	86	-0.45	037.42	0
037	Zinc (ppm)	0169	357.5	11.00	367.2	24.23	14.07	86	-0.40	037.43	0
037	Zinc (ppm)	0186	358.5	9.000	367.2	24.23	14.07	86	-0.36	037.52	0
037	Zinc (ppm)	0358	359.0	5.510	367.2	24.23	14.07	86	-0.34	037.41	0
037	Zinc (ppm)	0529	360.0	13.00	367.2	24.23	14.07	86	-0.30	037.31	0
037	Zinc (ppm)	2302	360.0	20.00	367.2	24.23	14.07	86	-0.30	037.99	0
037	Zinc (ppm)	0868	361.0	14.00	367.2	24.23	14.07	86	-0.25	037.31	0
037	Zinc (ppm)	0171	361.0	4.000	367.2	24.23	14.07	86	-0.25	037.41	0
037	Zinc (ppm)	0968	361.0	2.000	367.2	24.23	14.07	86	-0.25	037.43	0
037	Zinc (ppm)	0878	362.0	10.00	367.2	24.23	14.07	86	-0.21	037.41	0
037	Zinc (ppm)	2089	362.1	35.25	367.2	24.23	14.07	86	-0.21	037.43	0
037	Zinc (ppm)	0505	363.5	21.10	367.2	24.23	14.07	86	-0.15	037.43	0
037	Zinc (ppm)	0353	365.5	33.00	367.2	24.23	14.07	86	-0.07	037.43	0
037	Zinc (ppm)	0098	365.8	17.20	367.2	24.23	14.07	86	-0.06	037.41	0
037	Zinc (ppm)	0656	365.8	0.0000	367.2	24.23	14.07	86	-0.05	037.31	0
037	Zinc (ppm)	0510	366.0	6.000	367.2	24.23	14.07	86	-0.05	037.43	0
037	Zinc (ppm)	0590	366.0	32.00	367.2	24.23	14.07	86	-0.05	037.99	0
037	Zinc (ppm)	0066	366.4	8.700	367.2	24.23	14.07	86	-0.03	037.44	0
037	Zinc (ppm)	0407	366.6	0.4144	367.2	24.23	14.07	86	-0.02	037.41	0
037	Zinc (ppm)	0425	367.6	2.600	367.2	24.23	14.07	86	0.02	037.43	0
037	Zinc (ppm)	2146	368.5	26.62	367.2	24.23	14.07	86	0.05	037.31	0
037	Zinc (ppm)	0019	370.5	7.300	367.2	24.23	14.07	86	0.14	037.41	0
037	Zinc (ppm)	0692	370.5	61.00	367.2	24.23	14.07	86	0.14	037.42	0
037	Zinc (ppm)	0003	371.0	6.000	367.2	24.23	14.07	86	0.16	037.41	0
037	Zinc (ppm)	0563	371.9	2.190	367.2	24.23	14.07	86	0.20	037.31	0
037	Zinc (ppm)	2022	374.5	15.00	367.2	24.23	14.07	86	0.30	037.31	0
037	Zinc (ppm)	0202	375.5	6.620	367.2	24.23	14.07	86	0.35	037.43	0
037	Zinc (ppm)	0682	375.7	0.0000	367.2	24.23	14.07	86	0.35	037.43	0
037	Zinc (ppm)	0848	375.7	0.6600	367.2	24.23	14.07	86	0.35	037.41	0
037	Zinc (ppm)	0148	378.0	46.00	367.2	24.23	14.07	86	0.45	037.41	0
037	Zinc (ppm)	0278	379.2	12.60	367.2	24.23	14.07	86	0.50	037.42	0
037	Zinc (ppm)	0939	379.3	1.270	367.2	24.23	14.07	86	0.50	037.31	0
037	Zinc (ppm)	0357	380.0	1.083	367.2	24.23	14.07	86	0.53	037.42	0
037	Zinc (ppm)	0297	382.0	16.00	367.2	24.23	14.07	86	0.61	037.43	0
037	Zinc (ppm)	0598	382.4	3.900	367.2	24.23	14.07	86	0.63	037.41	0
037	Zinc (ppm)	0037	382.4	9.400	367.2	24.23	14.07	86	0.63	037.42	0
037	Zinc (ppm)	0553	384.5	7.000	367.2	24.23	14.07	86	0.72	037.53	0
037	Zinc (ppm)	0560	385.4	1.000	367.2	24.23	14.07	86	0.75	037.52	0
037	Zinc (ppm)	0948	388.7	0.4650	367.2	24.23	14.07	86	0.89	037.33	0
037	Zinc (ppm)	0726	390.2	1.400	367.2	24.23	14.07	86	0.95	037.42	0
037	Zinc (ppm)	0229	390.3	36.90	367.2	24.23	14.07	86	0.95	037.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
037	Zinc (ppm)	0190	390.8	3.940	367.2	24.23	14.07	86	0.98	037.42	0
037	Zinc (ppm)	0098	392.0	12.00	367.2	24.23	14.07	86	1.03	037.43	0
037	Zinc (ppm)	2192	393.2	32.92	367.2	24.23	14.07	86	1.07	037.43	0
037	Zinc (ppm)	2196	394.7	0.0000	367.2	24.23	14.07	86	1.14	037.31	0
037	Zinc (ppm)	0407	394.9	8.122	367.2	24.23	14.07	86	1.15	037.43	0
037	Zinc (ppm)	0921	396.0	38.00	367.2	24.23	14.07	86	1.19	037.31	0
037	Zinc (ppm)	0572	398.0	56.00	367.2	24.23	14.07	86	1.27	037.53	0
037	Zinc (ppm)	0964	402.4	25.36	367.2	24.23	14.07	86	1.45	037.43	0
037	Zinc (ppm)	2234	403.4	34.24	367.2	24.23	14.07	86	1.50	037.43	0
037	Zinc (ppm)	0405	403.4	34.65	367.2	24.23	14.07	86	1.50	037.41	0
037	Zinc (ppm)	0035	410.0	2.000	367.2	24.23	14.07	86	1.77	037.43	0
037	Zinc (ppm)	0100	417.5	3.000	367.2	24.23	14.07	86	2.08	037.99	0
037	Zinc (ppm)	0035	422.5	9.000	367.2	24.23	14.07	86	2.28	037.42	0
037	Zinc (ppm)	2129	428.2	14.10	367.2	24.23	14.07	86	2.52	037.42	0
037	Zinc (ppm)	2178	449.5	33.00	367.2	24.23	14.07	86	3.40	037.33	0
037	Zinc (ppm)	0004	465.2	33.67	367.2	24.23	14.07	86	4.05	037.41	0
038	Molybdenum (ppm)	0171	0.9405	0.0030	1.257	0.2349	0.0647	17	-1.35	038.41	0
038	Molybdenum (ppm)	0353	0.9413	0.2876	1.257	0.2349	0.0647	17	-1.34	038.43	0
038	Molybdenum (ppm)	0910	1.025	0.0500	1.257	0.2349	0.0647	17	-0.99	038.52	0
038	Molybdenum (ppm)	0345	1.090	0.0600	1.257	0.2349	0.0647	17	-0.71	038.43	0
038	Molybdenum (ppm)	0407	1.119	0.0200	1.257	0.2349	0.0647	17	-0.59	038.41	0
038	Molybdenum (ppm)	0169	1.135	0.0700	1.257	0.2349	0.0647	17	-0.52	038.43	0
038	Molybdenum (ppm)	0407	1.165	0.0378	1.257	0.2349	0.0647	17	-0.39	038.43	0
038	Molybdenum (ppm)	0693	1.185	0.0940	1.257	0.2349	0.0647	17	-0.31	038.42	0
038	Molybdenum (ppm)	0918	1.242	0.0177	1.257	0.2349	0.0647	17	-0.07	038.53	0
038	Molybdenum (ppm)	0553	1.335	0.0500	1.257	0.2349	0.0647	17	0.33	038.53	0
038	Molybdenum (ppm)	0278	1.350	0.0200	1.257	0.2349	0.0647	17	0.40	038.42	0
038	Molybdenum (ppm)	0226	1.355	0.0100	1.257	0.2349	0.0647	17	0.42	038.41	0
038	Molybdenum (ppm)	0083	1.400	0.0000	1.257	0.2349	0.0647	17	0.61	038.43	0
038	Molybdenum (ppm)	0164	1.420	0.0400	1.257	0.2349	0.0647	17	0.69	038.53	0
038	Molybdenum (ppm)	0510	1.450	0.1000	1.257	0.2349	0.0647	17	0.82	038.43	0
038	Molybdenum (ppm)	0045	1.870	0.2000	1.257	0.2349	0.0647	17	2.61	038.42	0
038	Molybdenum (ppm)	0265	2.250	0.0400	1.257	0.2349	0.0647	17	4.23	038.42	0
038	Molybdenum (ppm)	0297	1.200	0.4600	1.257	0.2349	0.0647	17	-0.24	038.43	1
040	Barium (ppm)	0918	14.87	0.0796				2		040.53	0
040	Barium (ppm)	0560	15.89	1.020				2		040.52	0
041	Vanadium (ppm)	0553	1.125	0.0700				1		041.53	0
042	Chloride (%)	0941	0.3685	0.0210	0.3856	0.0145	0.0103	4		042.02	0
042	Chloride (%)	0619	0.3850	0.0040	0.3856	0.0145	0.0103	4		042.00	0
042	Chloride (%)	0297	0.3850	0.0100	0.3856	0.0145	0.0103	4		042.99	0
042	Chloride (%)	0948	0.4040	0.0060	0.3856	0.0145	0.0103	4		042.00	0
101	Choline Chloride (ppm)	0227	1,650	60.00				1		101.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
102	Niacin (ppm)	0227	69.25	2.300				1	102.01	0	
103	Pantothenic Acid (ppm)	0227	10.55	0.5000				1	103.01	0	
104	Riboflavin (ppm)	0910	0.8900	0.1800				3	104.03	0	
104	Riboflavin (ppm)	0227	4.070	0.3600				3	104.00	0	
104	Riboflavin (ppm)	0171	6.600	0.6000				3	104.00	0	
105	Thiamine (ppm)	0910	2.650	0.5200				2	105.00	0	
105	Thiamine (ppm)	0227	3.970	0.1400				2	105.01	0	
106	Vitamin A (KU / kg)	0227	23.77	1.614	37.80	9.933	2.612	20	-1.41	106.02	0
106	Vitamin A (KU / kg)	0941	28.30	0.0000	37.80	9.933	2.612	20	-0.96	106.02	0
106	Vitamin A (KU / kg)	0035	28.44	1.100	37.80	9.933	2.612	20	-0.94	106.02	0
106	Vitamin A (KU / kg)	0656	30.76	0.0000	37.80	9.933	2.612	20	-0.71	106.02	0
106	Vitamin A (KU / kg)	2053	31.50	3.800	37.80	9.933	2.612	20	-0.63	106.02	0
106	Vitamin A (KU / kg)	2192	31.57	1.158	37.80	9.933	2.612	20	-0.63	106.02	0
106	Vitamin A (KU / kg)	0675	31.66	4.550	37.80	9.933	2.612	20	-0.62	106.02	0
106	Vitamin A (KU / kg)	0910	31.70	6.800	37.80	9.933	2.612	20	-0.61	106.02	0
106	Vitamin A (KU / kg)	0563	34.11	1.223	37.80	9.933	2.612	20	-0.37	106.02	0
106	Vitamin A (KU / kg)	0148	34.29	0.1990	37.80	9.933	2.612	20	-0.35	106.02	0
106	Vitamin A (KU / kg)	0014	37.50	11.00	37.80	9.933	2.612	20	-0.03	106.02	0
106	Vitamin A (KU / kg)	0619	37.90	5.000	37.80	9.933	2.612	20	0.01	106.02	0
106	Vitamin A (KU / kg)	0964	38.69	0.6614	37.80	9.933	2.612	20	0.09	106.00	0
106	Vitamin A (KU / kg)	2103	40.45	0.9500	37.80	9.933	2.612	20	0.27	106.02	0
106	Vitamin A (KU / kg)	0010	42.99	8.380	37.80	9.933	2.612	20	0.52	106.02	0
106	Vitamin A (KU / kg)	0905	48.48	2.733	37.80	9.933	2.612	20	1.08	106.02	0
106	Vitamin A (KU / kg)	2144	48.50	0.9800	37.80	9.933	2.612	20	1.08	106.02	0
106	Vitamin A (KU / kg)	0689	51.25	1.100	37.80	9.933	2.612	20	1.35	106.02	0
106	Vitamin A (KU / kg)	0169	51.50	1.000	37.80	9.933	2.612	20	1.38	106.02	0
106	Vitamin A (KU / kg)	2314	55.34	0.0000	37.80	9.933	2.612	20	1.77	106.02	0
106	Vitamin A (KU / kg)	0098	19.65	14.90	37.80	9.933	2.612	20	-1.83	106.01	1
107	Vitamin B12 (ppb)	0227	5.305	0.3500				1	107.00	0	
108	Vitamin D3 (KU / kg)	0675	3.655	0.2900	5.620	1.404	0.6450	4		108.02	0
108	Vitamin D3 (KU / kg)	0910	5.575	0.8100	5.620	1.404	0.6450	4		108.02	0
108	Vitamin D3 (KU / kg)	0169	6.500	1.000	5.620	1.404	0.6450	4		108.01	0
108	Vitamin D3 (KU / kg)	0227	6.750	0.4800	5.620	1.404	0.6450	4		108.02	0
109	Vitamin E (IU / kg)	0098	111.0	14.00	136.6	20.45	6.274	13	-1.25	109.02	0
109	Vitamin E (IU / kg)	2103	112.0	4.000	136.6	20.45	6.274	13	-1.20	109.02	0
109	Vitamin E (IU / kg)	0905	121.0	12.00	136.6	20.45	6.274	13	-0.76	109.02	0
109	Vitamin E (IU / kg)	0910	124.5	5.000	136.6	20.45	6.274	13	-0.59	109.02	0
109	Vitamin E (IU / kg)	0675	129.8	17.26	136.6	20.45	6.274	13	-0.33	109.02	0
109	Vitamin E (IU / kg)	0619	133.5	15.00	136.6	20.45	6.274	13	-0.15	109.02	0
109	Vitamin E (IU / kg)	0036	133.8	1.400	136.6	20.45	6.274	13	-0.14	109.02	0
109	Vitamin E (IU / kg)	0941	136.8	2.540	136.6	20.45	6.274	13	0.01	109.02	0
109	Vitamin E (IU / kg)	0148	142.9	3.300	136.6	20.45	6.274	13	0.31	109.02	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
109	Vitamin E (IU / kg)	2192	144.5	2.010	136.6	20.45	6.274	13	0.39	109.02	0
109	Vitamin E (IU / kg)	0227	151.0	4.000	136.6	20.45	6.274	13	0.71	109.02	0
109	Vitamin E (IU / kg)	0563	169.2	0.0482	136.6	20.45	6.274	13	1.59	109.02	0
109	Vitamin E (IU / kg)	0169	171.5	1.000	136.6	20.45	6.274	13	1.71	109.02	0
111	Vitamin C, Phosphorylated (ppm)	0227	< 4.4					0		111.01	5
112	Pyridoxine (µg / g)	0227	3.310	0.1000				1		112.01	0
113	Folic Acid (ppm)	0227	1.165	0.0900				1		113.01	0
114	Biotin (ppm)	0227	0.2595	0.0010				1		114.01	0
115	Non Protein N (NPN) (%)	0098	4.080	0.1800				1		115.00	0
118	Peroxide value (meq/kg)	2081	1.015	0.2500				1		118.99	0
120	Alanine (%)	0889	0.8225	0.0450	0.9532	0.0336	0.0214	26	-3.89	120.99	0
120	Alanine (%)	0918	0.8442	0.0055	0.9532	0.0336	0.0214	26	-3.25	120.00	0
120	Alanine (%)	0353	0.9000	0.0200	0.9532	0.0336	0.0214	26	-1.58	120.00	0
120	Alanine (%)	0682	0.9110	0.0000	0.9532	0.0336	0.0214	26	-1.26	120.00	0
120	Alanine (%)	0939	0.9250	0.0500	0.9532	0.0336	0.0214	26	-0.84	120.00	0
120	Alanine (%)	0675	0.9300	0.0200	0.9532	0.0336	0.0214	26	-0.69	120.00	0
120	Alanine (%)	0626	0.9335	0.0010	0.9532	0.0336	0.0214	26	-0.59	120.05	0
120	Alanine (%)	0910	0.9400	0.0600	0.9532	0.0336	0.0214	26	-0.39	120.00	0
120	Alanine (%)	2196	0.9430	0.0000	0.9532	0.0336	0.0214	26	-0.30	120.05	0
120	Alanine (%)	0868	0.9480	0.0360	0.9532	0.0336	0.0214	26	-0.15	120.00	0
120	Alanine (%)	0226	0.9493	0.0918	0.9532	0.0336	0.0214	26	-0.12	120.00	0
120	Alanine (%)	0652	0.9500	0.0200	0.9532	0.0336	0.0214	26	-0.09	120.00	0
120	Alanine (%)	0968	0.9550	0.0100	0.9532	0.0336	0.0214	26	0.05	120.00	0
120	Alanine (%)	0872	0.9555	0.0090	0.9532	0.0336	0.0214	26	0.07	120.00	0
120	Alanine (%)	0571	0.9585	0.0150	0.9532	0.0336	0.0214	26	0.16	120.00	0
120	Alanine (%)	0227	0.9600	0.0200	0.9532	0.0336	0.0214	26	0.20	120.99	0
120	Alanine (%)	0354	0.9640	0.0260	0.9532	0.0336	0.0214	26	0.32	120.00	0
120	Alanine (%)	0859	0.9642	0.0178	0.9532	0.0336	0.0214	26	0.33	120.00	0
120	Alanine (%)	2059	0.9645	0.0070	0.9532	0.0336	0.0214	26	0.34	120.00	0
120	Alanine (%)	0941	0.9745	0.0250	0.9532	0.0336	0.0214	26	0.64	120.00	0
120	Alanine (%)	0098	0.9775	0.0030	0.9532	0.0336	0.0214	26	0.72	120.02	0
120	Alanine (%)	0878	0.9790	0.0040	0.9532	0.0336	0.0214	26	0.77	120.00	0
120	Alanine (%)	0619	0.9810	0.0060	0.9532	0.0336	0.0214	26	0.83	120.00	0
120	Alanine (%)	0870	1.022	0.0437	0.9532	0.0336	0.0214	26	2.05	120.00	0
120	Alanine (%)	0148	1.060	0.0200	0.9532	0.0336	0.0214	26	3.18	120.05	0
120	Alanine (%)	2188	1.088	0.0000	0.9532	0.0336	0.0214	26	4.02	120.05	0
120	Alanine (%)	0407	1.174	0.1470	0.9532	0.0336	0.0214	26	6.56	120.05	1
121	Arginine (%)	0889	1.058	0.0250	1.248	0.0657	0.0309	27	-2.90	121.99	0
121	Arginine (%)	0918	1.123	0.0097	1.248	0.0657	0.0309	27	-1.89	121.00	0
121	Arginine (%)	0675	1.125	0.0300	1.248	0.0657	0.0309	27	-1.87	121.00	0
121	Arginine (%)	0353	1.155	0.0700	1.248	0.0657	0.0309	27	-1.41	121.00	0
121	Arginine (%)	0859	1.202	0.0206	1.248	0.0657	0.0309	27	-0.70	121.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
121	Arginine (%)	0227	1.205	0.0300	1.248	0.0657	0.0309	27	-0.65	121.99	0
121	Arginine (%)	0868	1.208	0.0350	1.248	0.0657	0.0309	27	-0.61	121.00	0
121	Arginine (%)	0226	1.212	0.1090	1.248	0.0657	0.0309	27	-0.55	121.00	0
121	Arginine (%)	0682	1.217	0.0000	1.248	0.0657	0.0309	27	-0.47	121.00	0
121	Arginine (%)	0626	1.221	0.1110	1.248	0.0657	0.0309	27	-0.42	121.05	0
121	Arginine (%)	0619	1.245	0.0100	1.248	0.0657	0.0309	27	-0.04	121.00	0
121	Arginine (%)	0652	1.245	0.0300	1.248	0.0657	0.0309	27	-0.04	121.00	0
121	Arginine (%)	0939	1.245	0.0100	1.248	0.0657	0.0309	27	-0.04	121.00	0
121	Arginine (%)	0098	1.254	0.0030	1.248	0.0657	0.0309	27	0.09	121.02	0
121	Arginine (%)	0870	1.258	0.0627	1.248	0.0657	0.0309	27	0.16	121.00	0
121	Arginine (%)	0407	1.265	0.0950	1.248	0.0657	0.0309	27	0.25	121.05	0
121	Arginine (%)	0872	1.269	0.0220	1.248	0.0657	0.0309	27	0.32	121.00	0
121	Arginine (%)	0968	1.275	0.0300	1.248	0.0657	0.0309	27	0.41	121.00	0
121	Arginine (%)	0354	1.276	0.0000	1.248	0.0657	0.0309	27	0.43	121.00	0
121	Arginine (%)	0571	1.278	0.0310	1.248	0.0657	0.0309	27	0.45	121.00	0
121	Arginine (%)	0878	1.281	0.0030	1.248	0.0657	0.0309	27	0.50	121.00	0
121	Arginine (%)	2059	1.285	0.0100	1.248	0.0657	0.0309	27	0.57	121.00	0
121	Arginine (%)	0910	1.300	0.0000	1.248	0.0657	0.0309	27	0.79	121.00	0
121	Arginine (%)	0941	1.330	0.0280	1.248	0.0657	0.0309	27	1.25	121.00	0
121	Arginine (%)	2188	1.334	0.0000	1.248	0.0657	0.0309	27	1.31	121.05	0
121	Arginine (%)	0148	1.340	0.0600	1.248	0.0657	0.0309	27	1.40	121.05	0
121	Arginine (%)	2196	1.521	0.0000	1.248	0.0657	0.0309	27	4.16	121.05	0
122	Aspartic (%)	0675	1.185	0.0300	1.414	0.0552	0.0241	26	-4.14	122.00	0
122	Aspartic (%)	0682	1.290	0.0000	1.414	0.0552	0.0241	26	-2.24	122.00	0
122	Aspartic (%)	0918	1.338	0.0067	1.414	0.0552	0.0241	26	-1.37	122.00	0
122	Aspartic (%)	0626	1.343	0.0800	1.414	0.0552	0.0241	26	-1.28	122.05	0
122	Aspartic (%)	0859	1.362	0.0252	1.414	0.0552	0.0241	26	-0.95	122.00	0
122	Aspartic (%)	0226	1.383	0.1133	1.414	0.0552	0.0241	26	-0.56	122.00	0
122	Aspartic (%)	2188	1.389	0.0000	1.414	0.0552	0.0241	26	-0.45	122.05	0
122	Aspartic (%)	0878	1.398	0.0200	1.414	0.0552	0.0241	26	-0.29	122.00	0
122	Aspartic (%)	0652	1.400	0.0200	1.414	0.0552	0.0241	26	-0.25	122.00	0
122	Aspartic (%)	0910	1.400	0.0000	1.414	0.0552	0.0241	26	-0.25	122.00	0
122	Aspartic (%)	0571	1.401	0.0350	1.414	0.0552	0.0241	26	-0.24	122.00	0
122	Aspartic (%)	0968	1.405	0.0300	1.414	0.0552	0.0241	26	-0.16	122.00	0
122	Aspartic (%)	0227	1.415	0.0300	1.414	0.0552	0.0241	26	0.02	122.99	0
122	Aspartic (%)	0872	1.418	0.0340	1.414	0.0552	0.0241	26	0.07	122.00	0
122	Aspartic (%)	2059	1.421	0.0160	1.414	0.0552	0.0241	26	0.13	122.00	0
122	Aspartic (%)	0939	1.425	0.0100	1.414	0.0552	0.0241	26	0.20	122.00	0
122	Aspartic (%)	2196	1.425	0.0000	1.414	0.0552	0.0241	26	0.20	122.05	0
122	Aspartic (%)	0354	1.435	0.0350	1.414	0.0552	0.0241	26	0.37	122.00	0
122	Aspartic (%)	0868	1.436	0.0200	1.414	0.0552	0.0241	26	0.40	122.00	0
122	Aspartic (%)	0941	1.437	0.0070	1.414	0.0552	0.0241	26	0.41	122.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
122	Aspartic (%)	0098	1.437	0.0050	1.414	0.0552	0.0241	26	0.41	122.02	0
122	Aspartic (%)	0870	1.463	0.0702	1.414	0.0552	0.0241	26	0.88	122.00	0
122	Aspartic (%)	0889	1.480	0.0200	1.414	0.0552	0.0241	26	1.20	122.99	0
122	Aspartic (%)	0619	1.500	0.0000	1.414	0.0552	0.0241	26	1.56	122.00	0
122	Aspartic (%)	0407	1.623	0.0190	1.414	0.0552	0.0241	26	3.78	122.05	0
122	Aspartic (%)	0148	1.630	0.0000	1.414	0.0552	0.0241	26	3.91	122.05	0
122	Aspartic (%)	0353	1.380	0.1800	1.414	0.0552	0.0241	26	-0.61	122.00	1
124	Cysteine/Cystine (%)	0407	0.2499	0.0057	0.3336	0.0292	0.0077	26	-2.86	124.05	0
124	Cysteine/Cystine (%)	0870	0.2826	0.0199	0.3336	0.0292	0.0077	26	-1.75	124.00	0
124	Cysteine/Cystine (%)	0227	0.3000	0.0000	0.3336	0.0292	0.0077	26	-1.15	124.99	0
124	Cysteine/Cystine (%)	0859	0.3033	0.0040	0.3336	0.0292	0.0077	26	-1.04	124.00	0
124	Cysteine/Cystine (%)	0918	0.3050	0.0100	0.3336	0.0292	0.0077	26	-0.98	124.00	0
124	Cysteine/Cystine (%)	0353	0.3150	0.0100	0.3336	0.0292	0.0077	26	-0.64	124.00	0
124	Cysteine/Cystine (%)	0910	0.3150	0.0100	0.3336	0.0292	0.0077	26	-0.64	124.00	0
124	Cysteine/Cystine (%)	0878	0.3250	0.0020	0.3336	0.0292	0.0077	26	-0.29	124.00	0
124	Cysteine/Cystine (%)	2188	0.3250	0.0000	0.3336	0.0292	0.0077	26	-0.29	124.05	0
124	Cysteine/Cystine (%)	0889	0.3250	0.0200	0.3336	0.0292	0.0077	26	-0.29	124.99	0
124	Cysteine/Cystine (%)	2059	0.3265	0.0010	0.3336	0.0292	0.0077	26	-0.24	124.00	0
124	Cysteine/Cystine (%)	0652	0.3300	0.0000	0.3336	0.0292	0.0077	26	-0.12	124.00	0
124	Cysteine/Cystine (%)	0939	0.3300	0.0200	0.3336	0.0292	0.0077	26	-0.12	124.00	0
124	Cysteine/Cystine (%)	0226	0.3310	0.0163	0.3336	0.0292	0.0077	26	-0.09	124.00	0
124	Cysteine/Cystine (%)	0682	0.3310	0.0000	0.3336	0.0292	0.0077	26	-0.09	124.00	0
124	Cysteine/Cystine (%)	0968	0.3340	0.0040	0.3336	0.0292	0.0077	26	0.01	124.00	0
124	Cysteine/Cystine (%)	0571	0.3350	0.0020	0.3336	0.0292	0.0077	26	0.05	124.00	0
124	Cysteine/Cystine (%)	0941	0.3405	0.0050	0.3336	0.0292	0.0077	26	0.24	124.00	0
124	Cysteine/Cystine (%)	0872	0.3475	0.0090	0.3336	0.0292	0.0077	26	0.48	124.00	0
124	Cysteine/Cystine (%)	2196	0.3560	0.0000	0.3336	0.0292	0.0077	26	0.77	124.05	0
124	Cysteine/Cystine (%)	0868	0.3600	0.0160	0.3336	0.0292	0.0077	26	0.90	124.00	0
124	Cysteine/Cystine (%)	0098	0.3640	0.0100	0.3336	0.0292	0.0077	26	1.04	124.02	0
124	Cysteine/Cystine (%)	0675	0.3650	0.0100	0.3336	0.0292	0.0077	26	1.07	124.00	0
124	Cysteine/Cystine (%)	0148	0.3750	0.0100	0.3336	0.0292	0.0077	26	1.42	124.05	0
124	Cysteine/Cystine (%)	0619	0.3815	0.0150	0.3336	0.0292	0.0077	26	1.64	124.00	0
124	Cysteine/Cystine (%)	0848	0.5000	0.0000	0.3336	0.0292	0.0077	26	5.69	124.00	0
124	Cysteine/Cystine (%)	0354	0.2445	0.0570	0.3336	0.0292	0.0077	26	-3.05	124.00	1
125	Glutamic (%)	0889	2.990	0.0600	3.305	0.1536	0.0616	27	-2.05	125.99	0
125	Glutamic (%)	0675	3.085	0.0500	3.305	0.1536	0.0616	27	-1.43	125.00	0
125	Glutamic (%)	0682	3.109	0.0000	3.305	0.1536	0.0616	27	-1.28	125.00	0
125	Glutamic (%)	0407	3.166	0.1360	3.305	0.1536	0.0616	27	-0.91	125.05	0
125	Glutamic (%)	0968	3.205	0.0900	3.305	0.1536	0.0616	27	-0.65	125.00	0
125	Glutamic (%)	0227	3.205	0.0700	3.305	0.1536	0.0616	27	-0.65	125.99	0
125	Glutamic (%)	0571	3.227	0.1150	3.305	0.1536	0.0616	27	-0.51	125.00	0
125	Glutamic (%)	0859	3.227	0.0685	3.305	0.1536	0.0616	27	-0.51	125.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
125	Glutamic (%)	0354	3.245	0.0840	3.305	0.1536	0.0616	27	-0.39	125.00	0
125	Glutamic (%)	0868	3.253	0.1250	3.305	0.1536	0.0616	27	-0.34	125.00	0
125	Glutamic (%)	2196	3.253	0.0000	3.305	0.1536	0.0616	27	-0.34	125.05	0
125	Glutamic (%)	2059	3.259	0.0050	3.305	0.1536	0.0616	27	-0.30	125.00	0
125	Glutamic (%)	2188	3.268	0.0000	3.305	0.1536	0.0616	27	-0.24	125.05	0
125	Glutamic (%)	0872	3.279	0.0850	3.305	0.1536	0.0616	27	-0.17	125.00	0
125	Glutamic (%)	0652	3.280	0.0200	3.305	0.1536	0.0616	27	-0.16	125.00	0
125	Glutamic (%)	0098	3.298	0.0080	3.305	0.1536	0.0616	27	-0.05	125.02	0
125	Glutamic (%)	0918	3.299	0.0248	3.305	0.1536	0.0616	27	-0.04	125.00	0
125	Glutamic (%)	0226	3.342	0.1507	3.305	0.1536	0.0616	27	0.24	125.00	0
125	Glutamic (%)	0626	3.346	0.0150	3.305	0.1536	0.0616	27	0.26	125.05	0
125	Glutamic (%)	0910	3.350	0.1000	3.305	0.1536	0.0616	27	0.29	125.00	0
125	Glutamic (%)	0941	3.428	0.0450	3.305	0.1536	0.0616	27	0.80	125.00	0
125	Glutamic (%)	0353	3.440	0.1000	3.305	0.1536	0.0616	27	0.88	125.00	0
125	Glutamic (%)	0870	3.478	0.1290	3.305	0.1536	0.0616	27	1.13	125.00	0
125	Glutamic (%)	0619	3.525	0.0300	3.305	0.1536	0.0616	27	1.43	125.00	0
125	Glutamic (%)	0878	3.526	0.0410	3.305	0.1536	0.0616	27	1.44	125.00	0
125	Glutamic (%)	0939	3.665	0.0300	3.305	0.1536	0.0616	27	2.34	125.00	0
125	Glutamic (%)	0148	4.080	0.0800	3.305	0.1536	0.0616	27	5.05	125.05	0
126	Glycine (%)	0889	0.3850	0.0000	0.8775	0.0364	0.0162	26	-13.54	126.99	0
126	Glycine (%)	0675	0.7850	0.0100	0.8775	0.0364	0.0162	26	-2.54	126.00	0
126	Glycine (%)	0918	0.8132	0.0067	0.8775	0.0364	0.0162	26	-1.77	126.00	0
126	Glycine (%)	0682	0.8220	0.0000	0.8775	0.0364	0.0162	26	-1.53	126.00	0
126	Glycine (%)	0868	0.8475	0.0190	0.8775	0.0364	0.0162	26	-0.82	126.00	0
126	Glycine (%)	2196	0.8540	0.0000	0.8775	0.0364	0.0162	26	-0.65	126.05	0
126	Glycine (%)	0859	0.8669	0.0190	0.8775	0.0364	0.0162	26	-0.29	126.00	0
126	Glycine (%)	0939	0.8700	0.0400	0.8775	0.0364	0.0162	26	-0.21	126.00	0
126	Glycine (%)	0968	0.8700	0.0200	0.8775	0.0364	0.0162	26	-0.21	126.00	0
126	Glycine (%)	0626	0.8725	0.0190	0.8775	0.0364	0.0162	26	-0.14	126.05	0
126	Glycine (%)	0910	0.8750	0.0300	0.8775	0.0364	0.0162	26	-0.07	126.00	0
126	Glycine (%)	0227	0.8750	0.0100	0.8775	0.0364	0.0162	26	-0.07	126.99	0
126	Glycine (%)	0354	0.8775	0.0110	0.8775	0.0364	0.0162	26	0.00	126.00	0
126	Glycine (%)	0353	0.8800	0.0200	0.8775	0.0364	0.0162	26	0.07	126.00	0
126	Glycine (%)	0652	0.8800	0.0000	0.8775	0.0364	0.0162	26	0.07	126.00	0
126	Glycine (%)	0571	0.8805	0.0090	0.8775	0.0364	0.0162	26	0.08	126.00	0
126	Glycine (%)	0872	0.8840	0.0060	0.8775	0.0364	0.0162	26	0.18	126.00	0
126	Glycine (%)	0878	0.8860	0.0000	0.8775	0.0364	0.0162	26	0.23	126.00	0
126	Glycine (%)	2059	0.8915	0.0010	0.8775	0.0364	0.0162	26	0.39	126.00	0
126	Glycine (%)	0870	0.9006	0.0298	0.8775	0.0364	0.0162	26	0.64	126.00	0
126	Glycine (%)	2188	0.9040	0.0000	0.8775	0.0364	0.0162	26	0.73	126.05	0
126	Glycine (%)	0941	0.9055	0.0290	0.8775	0.0364	0.0162	26	0.77	126.00	0
126	Glycine (%)	0098	0.9060	0.0080	0.8775	0.0364	0.0162	26	0.78	126.02	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
126	Glycine (%)	0619	0.9385	0.0110	0.8775	0.0364	0.0162	26	1.68	126.00	0
126	Glycine (%)	0148	0.9900	0.1000	0.8775	0.0364	0.0162	26	3.09	126.05	0
126	Glycine (%)	0407	1.120	0.0230	0.8775	0.0364	0.0162	26	6.66	126.05	0
126	Glycine (%)	0226	0.8859	0.1182	0.8775	0.0364	0.0162	26	0.23	126.00	1
127	Histidine (%)	0675	0.2850	0.0100	0.4872	0.0254	0.0105	26	-7.95	127.00	0
127	Histidine (%)	0889	0.3850	0.0000	0.4872	0.0254	0.0105	26	-4.02	127.99	0
127	Histidine (%)	0626	0.4430	0.0140	0.4872	0.0254	0.0105	26	-1.74	127.05	0
127	Histidine (%)	0918	0.4534	0.0015	0.4872	0.0254	0.0105	26	-1.33	127.00	0
127	Histidine (%)	0859	0.4645	0.0074	0.4872	0.0254	0.0105	26	-0.89	127.00	0
127	Histidine (%)	0353	0.4650	0.0100	0.4872	0.0254	0.0105	26	-0.87	127.00	0
127	Histidine (%)	0968	0.4750	0.0300	0.4872	0.0254	0.0105	26	-0.48	127.00	0
127	Histidine (%)	0571	0.4840	0.0040	0.4872	0.0254	0.0105	26	-0.12	127.00	0
127	Histidine (%)	0939	0.4850	0.0100	0.4872	0.0254	0.0105	26	-0.08	127.00	0
127	Histidine (%)	0227	0.4850	0.0100	0.4872	0.0254	0.0105	26	-0.08	127.99	0
127	Histidine (%)	0354	0.4860	0.0060	0.4872	0.0254	0.0105	26	-0.05	127.00	0
127	Histidine (%)	0872	0.4870	0.0100	0.4872	0.0254	0.0105	26	-0.01	127.00	0
127	Histidine (%)	2059	0.4870	0.0060	0.4872	0.0254	0.0105	26	-0.01	127.00	0
127	Histidine (%)	0682	0.4890	0.0000	0.4872	0.0254	0.0105	26	0.07	127.00	0
127	Histidine (%)	0868	0.4890	0.0080	0.4872	0.0254	0.0105	26	0.07	127.00	0
127	Histidine (%)	0910	0.4900	0.0200	0.4872	0.0254	0.0105	26	0.11	127.00	0
127	Histidine (%)	0098	0.4905	0.0030	0.4872	0.0254	0.0105	26	0.13	127.02	0
127	Histidine (%)	0878	0.4940	0.0020	0.4872	0.0254	0.0105	26	0.27	127.00	0
127	Histidine (%)	0148	0.4950	0.0500	0.4872	0.0254	0.0105	26	0.31	127.05	0
127	Histidine (%)	2196	0.5000	0.0000	0.4872	0.0254	0.0105	26	0.51	127.05	0
127	Histidine (%)	0652	0.5050	0.0100	0.4872	0.0254	0.0105	26	0.70	127.00	0
127	Histidine (%)	0870	0.5082	0.0219	0.4872	0.0254	0.0105	26	0.83	127.00	0
127	Histidine (%)	0941	0.5150	0.0060	0.4872	0.0254	0.0105	26	1.10	127.00	0
127	Histidine (%)	2188	0.5210	0.0000	0.4872	0.0254	0.0105	26	1.33	127.05	0
127	Histidine (%)	0619	0.5875	0.0070	0.4872	0.0254	0.0105	26	3.95	127.00	0
127	Histidine (%)	0407	0.6515	0.0270	0.4872	0.0254	0.0105	26	6.46	127.05	0
127	Histidine (%)	0226	0.4373	0.0608	0.4872	0.0254	0.0105	26	-1.96	127.00	1
128	Isoleucine (%)	0226	0.5314	0.0537	0.5995	0.0451	0.0177	27	-1.51	128.00	0
128	Isoleucine (%)	0918	0.5332	0.0089	0.5995	0.0451	0.0177	27	-1.47	128.00	0
128	Isoleucine (%)	0353	0.5400	0.0200	0.5995	0.0451	0.0177	27	-1.32	128.00	0
128	Isoleucine (%)	0407	0.5425	0.0490	0.5995	0.0451	0.0177	27	-1.26	128.05	0
128	Isoleucine (%)	0675	0.5450	0.0300	0.5995	0.0451	0.0177	27	-1.21	128.00	0
128	Isoleucine (%)	0682	0.5650	0.0000	0.5995	0.0451	0.0177	27	-0.76	128.00	0
128	Isoleucine (%)	0968	0.5650	0.0500	0.5995	0.0451	0.0177	27	-0.76	128.00	0
128	Isoleucine (%)	0868	0.5785	0.0090	0.5995	0.0451	0.0177	27	-0.47	128.00	0
128	Isoleucine (%)	0939	0.5800	0.0400	0.5995	0.0451	0.0177	27	-0.43	128.00	0
128	Isoleucine (%)	0889	0.5875	0.0050	0.5995	0.0451	0.0177	27	-0.27	128.99	0
128	Isoleucine (%)	0652	0.5900	0.0200	0.5995	0.0451	0.0177	27	-0.21	128.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
128	Isoleucine (%)	0626	0.5955	0.0130	0.5995	0.0451	0.0177	27	-0.09	128.05	0
128	Isoleucine (%)	0878	0.6030	0.0060	0.5995	0.0451	0.0177	27	0.08	128.00	0
128	Isoleucine (%)	0227	0.6050	0.0100	0.5995	0.0451	0.0177	27	0.12	128.99	0
128	Isoleucine (%)	0354	0.6070	0.0100	0.5995	0.0451	0.0177	27	0.17	128.00	0
128	Isoleucine (%)	0870	0.6105	0.0376	0.5995	0.0451	0.0177	27	0.24	128.00	0
128	Isoleucine (%)	0872	0.6110	0.0200	0.5995	0.0451	0.0177	27	0.26	128.00	0
128	Isoleucine (%)	0910	0.6200	0.0000	0.5995	0.0451	0.0177	27	0.46	128.00	0
128	Isoleucine (%)	0571	0.6235	0.0050	0.5995	0.0451	0.0177	27	0.53	128.00	0
128	Isoleucine (%)	2196	0.6250	0.0000	0.5995	0.0451	0.0177	27	0.57	128.05	0
128	Isoleucine (%)	0098	0.6290	0.0020	0.5995	0.0451	0.0177	27	0.65	128.02	0
128	Isoleucine (%)	2059	0.6375	0.0010	0.5995	0.0451	0.0177	27	0.84	128.00	0
128	Isoleucine (%)	0859	0.6396	0.0100	0.5995	0.0451	0.0177	27	0.89	128.00	0
128	Isoleucine (%)	0619	0.6400	0.0060	0.5995	0.0451	0.0177	27	0.90	128.00	0
128	Isoleucine (%)	0941	0.6465	0.0030	0.5995	0.0451	0.0177	27	1.04	128.00	0
128	Isoleucine (%)	2188	0.6880	0.0000	0.5995	0.0451	0.0177	27	1.96	128.05	0
128	Isoleucine (%)	0148	0.7150	0.0700	0.5995	0.0451	0.0177	27	2.56	128.05	0
129	Leucine (%)	0889	1.268	0.0650	1.405	0.0675	0.0329	26	-2.04	129.99	0
129	Leucine (%)	0675	1.270	0.0400	1.405	0.0675	0.0329	26	-2.00	129.00	0
129	Leucine (%)	0682	1.273	0.0000	1.405	0.0675	0.0329	26	-1.96	129.00	0
129	Leucine (%)	2196	1.305	0.0000	1.405	0.0675	0.0329	26	-1.48	129.05	0
129	Leucine (%)	0918	1.319	0.0211	1.405	0.0675	0.0329	26	-1.27	129.00	0
129	Leucine (%)	0652	1.355	0.0100	1.405	0.0675	0.0329	26	-0.74	129.00	0
129	Leucine (%)	0626	1.377	0.0450	1.405	0.0675	0.0329	26	-0.42	129.05	0
129	Leucine (%)	0968	1.385	0.0100	1.405	0.0675	0.0329	26	-0.30	129.00	0
129	Leucine (%)	0227	1.385	0.0300	1.405	0.0675	0.0329	26	-0.30	129.99	0
129	Leucine (%)	0878	1.390	0.0020	1.405	0.0675	0.0329	26	-0.22	129.00	0
129	Leucine (%)	0859	1.402	0.0310	1.405	0.0675	0.0329	26	-0.05	129.00	0
129	Leucine (%)	0571	1.405	0.0310	1.405	0.0675	0.0329	26	-0.01	129.00	0
129	Leucine (%)	2059	1.418	0.0190	1.405	0.0675	0.0329	26	0.18	129.00	0
129	Leucine (%)	0939	1.420	0.0200	1.405	0.0675	0.0329	26	0.22	129.00	0
129	Leucine (%)	0872	1.422	0.0340	1.405	0.0675	0.0329	26	0.25	129.00	0
129	Leucine (%)	0868	1.431	0.0160	1.405	0.0675	0.0329	26	0.38	129.00	0
129	Leucine (%)	0354	1.440	0.0150	1.405	0.0675	0.0329	26	0.51	129.00	0
129	Leucine (%)	0098	1.442	0.0160	1.405	0.0675	0.0329	26	0.55	129.02	0
129	Leucine (%)	0226	1.444	0.1358	1.405	0.0675	0.0329	26	0.57	129.00	0
129	Leucine (%)	0870	1.447	0.0736	1.405	0.0675	0.0329	26	0.62	129.00	0
129	Leucine (%)	0910	1.450	0.1000	1.405	0.0675	0.0329	26	0.67	129.00	0
129	Leucine (%)	0941	1.452	0.0110	1.405	0.0675	0.0329	26	0.69	129.00	0
129	Leucine (%)	0353	1.475	0.0500	1.405	0.0675	0.0329	26	1.04	129.00	0
129	Leucine (%)	2188	1.478	0.0000	1.405	0.0675	0.0329	26	1.08	129.05	0
129	Leucine (%)	0148	1.485	0.0700	1.405	0.0675	0.0329	26	1.18	129.05	0
129	Leucine (%)	0619	1.495	0.0100	1.405	0.0675	0.0329	26	1.33	129.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
129	Leucine (%)	0407	1.477	0.3510	1.405	0.0675	0.0329	26	1.06	129.05	1
130	L-Lysine (%)	0626	0.6145	0.0350	0.7355	0.0424	0.0226	30	-2.85	130.05	0
130	L-Lysine (%)	0407	0.6755	0.0010	0.7355	0.0424	0.0226	30	-1.41	130.05	0
130	L-Lysine (%)	0682	0.6770	0.0000	0.7355	0.0424	0.0226	30	-1.38	130.00	0
130	L-Lysine (%)	2053	0.6840	0.0320	0.7355	0.0424	0.0226	30	-1.21	130.99	0
130	L-Lysine (%)	0675	0.6850	0.0500	0.7355	0.0424	0.0226	30	-1.19	130.00	0
130	L-Lysine (%)	0918	0.6996	0.0562	0.7355	0.0424	0.0226	30	-0.85	130.00	0
130	L-Lysine (%)	0652	0.7000	0.0000	0.7355	0.0424	0.0226	30	-0.84	130.00	0
130	L-Lysine (%)	0226	0.7081	0.0872	0.7355	0.0424	0.0226	30	-0.65	130.00	0
130	L-Lysine (%)	0859	0.7126	0.0155	0.7355	0.0424	0.0226	30	-0.54	130.00	0
130	L-Lysine (%)	0872	0.7220	0.0080	0.7355	0.0424	0.0226	30	-0.32	130.00	0
130	L-Lysine (%)	0868	0.7280	0.0200	0.7355	0.0424	0.0226	30	-0.18	130.00	0
130	L-Lysine (%)	2188	0.7290	0.0000	0.7355	0.0424	0.0226	30	-0.15	130.05	0
130	L-Lysine (%)	0939	0.7350	0.0100	0.7355	0.0424	0.0226	30	-0.01	130.00	0
130	L-Lysine (%)	0889	0.7375	0.0050	0.7355	0.0424	0.0226	30	0.05	130.99	0
130	L-Lysine (%)	0619	0.7385	0.0290	0.7355	0.0424	0.0226	30	0.07	130.00	0
130	L-Lysine (%)	0848	0.7400	0.0000	0.7355	0.0424	0.0226	30	0.11	130.00	0
130	L-Lysine (%)	0910	0.7400	0.0200	0.7355	0.0424	0.0226	30	0.11	130.00	0
130	L-Lysine (%)	0878	0.7415	0.0030	0.7355	0.0424	0.0226	30	0.14	130.00	0
130	L-Lysine (%)	2059	0.7450	0.0020	0.7355	0.0424	0.0226	30	0.22	130.00	0
130	L-Lysine (%)	0571	0.7490	0.0140	0.7355	0.0424	0.0226	30	0.32	130.00	0
130	L-Lysine (%)	2196	0.7490	0.0000	0.7355	0.0424	0.0226	30	0.32	130.05	0
130	L-Lysine (%)	0353	0.7550	0.0100	0.7355	0.0424	0.0226	30	0.46	130.00	0
130	L-Lysine (%)	0354	0.7550	0.0400	0.7355	0.0424	0.0226	30	0.46	130.00	0
130	L-Lysine (%)	0941	0.7550	0.0260	0.7355	0.0424	0.0226	30	0.46	130.00	0
130	L-Lysine (%)	0968	0.7550	0.0300	0.7355	0.0424	0.0226	30	0.46	130.00	0
130	L-Lysine (%)	0014	0.7795	0.0290	0.7355	0.0424	0.0226	30	1.04	130.05	0
130	L-Lysine (%)	0227	0.8100	0.0200	0.7355	0.0424	0.0226	30	1.76	130.99	0
130	L-Lysine (%)	0098	0.8200	0.0080	0.7355	0.0424	0.0226	30	1.99	130.02	0
130	L-Lysine (%)	0870	0.8331	0.0370	0.7355	0.0424	0.0226	30	2.30	130.00	0
130	L-Lysine (%)	0148	0.9150	0.0900	0.7355	0.0424	0.0226	30	4.23	130.05	0
131	Methionine (%)	0354	0.2240	0.0520	0.2964	0.0270	0.0087	29	-2.68	131.00	0
131	Methionine (%)	0889	0.2325	0.0050	0.2964	0.0270	0.0087	29	-2.37	131.99	0
131	Methionine (%)	0675	0.2400	0.0200	0.2964	0.0270	0.0087	29	-2.09	131.00	0
131	Methionine (%)	0918	0.2600	0.0000	0.2964	0.0270	0.0087	29	-1.35	131.00	0
131	Methionine (%)	0652	0.2650	0.0100	0.2964	0.0270	0.0087	29	-1.16	131.00	0
131	Methionine (%)	0682	0.2660	0.0000	0.2964	0.0270	0.0087	29	-1.13	131.00	0
131	Methionine (%)	0939	0.2800	0.0000	0.2964	0.0270	0.0087	29	-0.61	131.00	0
131	Methionine (%)	0859	0.2854	0.0033	0.2964	0.0270	0.0087	29	-0.41	131.00	0
131	Methionine (%)	0626	0.2880	0.0200	0.2964	0.0270	0.0087	29	-0.31	131.05	0
131	Methionine (%)	2188	0.2890	0.0000	0.2964	0.0270	0.0087	29	-0.28	131.05	0
131	Methionine (%)	0407	0.2898	0.0082	0.2964	0.0270	0.0087	29	-0.25	131.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
131	Methionine (%)	0878	0.2910	0.0060	0.2964	0.0270	0.0087	29	-0.20	131.00	0
131	Methionine (%)	0941	0.2950	0.0120	0.2964	0.0270	0.0087	29	-0.05	131.00	0
131	Methionine (%)	0571	0.2980	0.0040	0.2964	0.0270	0.0087	29	0.06	131.00	0
131	Methionine (%)	0098	0.2980	0.0040	0.2964	0.0270	0.0087	29	0.06	131.02	0
131	Methionine (%)	2059	0.3020	0.0000	0.2964	0.0270	0.0087	29	0.21	131.00	0
131	Methionine (%)	0872	0.3040	0.0060	0.2964	0.0270	0.0087	29	0.28	131.00	0
131	Methionine (%)	0014	0.3040	0.0200	0.2964	0.0270	0.0087	29	0.28	131.05	0
131	Methionine (%)	0619	0.3080	0.0000	0.2964	0.0270	0.0087	29	0.43	131.00	0
131	Methionine (%)	0968	0.3090	0.0060	0.2964	0.0270	0.0087	29	0.47	131.00	0
131	Methionine (%)	0148	0.3100	0.0000	0.2964	0.0270	0.0087	29	0.50	131.05	0
131	Methionine (%)	0227	0.3100	0.0000	0.2964	0.0270	0.0087	29	0.50	131.99	0
131	Methionine (%)	0868	0.3155	0.0190	0.2964	0.0270	0.0087	29	0.71	131.00	0
131	Methionine (%)	0226	0.3158	0.0343	0.2964	0.0270	0.0087	29	0.72	131.00	0
131	Methionine (%)	0848	0.3200	0.0000	0.2964	0.0270	0.0087	29	0.87	131.00	0
131	Methionine (%)	2053	0.3235	0.0010	0.2964	0.0270	0.0087	29	1.00	131.99	0
131	Methionine (%)	0870	0.3280	0.0111	0.2964	0.0270	0.0087	29	1.17	131.00	0
131	Methionine (%)	2196	0.3450	0.0000	0.2964	0.0270	0.0087	29	1.80	131.05	0
131	Methionine (%)	0353	0.4250	0.0100	0.2964	0.0270	0.0087	29	4.76	131.00	0
131	Methionine (%)	0910	0.2500	0.0800	0.2964	0.0270	0.0087	29	-1.72	131.00	1
132	Phenylalanine (%)	0682	0.7070	0.0000	0.8242	0.0491	0.0197	26	-2.39	132.00	0
132	Phenylalanine (%)	0675	0.7450	0.0300	0.8242	0.0491	0.0197	26	-1.61	132.00	0
132	Phenylalanine (%)	0226	0.7564	0.0688	0.8242	0.0491	0.0197	26	-1.38	132.00	0
132	Phenylalanine (%)	0889	0.7675	0.0050	0.8242	0.0491	0.0197	26	-1.15	132.99	0
132	Phenylalanine (%)	0652	0.7700	0.0600	0.8242	0.0491	0.0197	26	-1.10	132.00	0
132	Phenylalanine (%)	0910	0.7850	0.0100	0.8242	0.0491	0.0197	26	-0.80	132.00	0
132	Phenylalanine (%)	2059	0.7945	0.0030	0.8242	0.0491	0.0197	26	-0.60	132.00	0
132	Phenylalanine (%)	0619	0.8035	0.0210	0.8242	0.0491	0.0197	26	-0.42	132.00	0
132	Phenylalanine (%)	2196	0.8070	0.0000	0.8242	0.0491	0.0197	26	-0.35	132.05	0
132	Phenylalanine (%)	0227	0.8200	0.0200	0.8242	0.0491	0.0197	26	-0.09	132.99	0
132	Phenylalanine (%)	0626	0.8205	0.0350	0.8242	0.0491	0.0197	26	-0.07	132.05	0
132	Phenylalanine (%)	0878	0.8265	0.0010	0.8242	0.0491	0.0197	26	0.05	132.00	0
132	Phenylalanine (%)	0859	0.8295	0.0188	0.8242	0.0491	0.0197	26	0.11	132.00	0
132	Phenylalanine (%)	0571	0.8320	0.0200	0.8242	0.0491	0.0197	26	0.16	132.00	0
132	Phenylalanine (%)	0872	0.8320	0.0200	0.8242	0.0491	0.0197	26	0.16	132.00	0
132	Phenylalanine (%)	0868	0.8340	0.0140	0.8242	0.0491	0.0197	26	0.20	132.00	0
132	Phenylalanine (%)	0968	0.8350	0.0300	0.8242	0.0491	0.0197	26	0.22	132.00	0
132	Phenylalanine (%)	0870	0.8475	0.0085	0.8242	0.0491	0.0197	26	0.47	132.00	0
132	Phenylalanine (%)	0354	0.8480	0.0080	0.8242	0.0491	0.0197	26	0.49	132.00	0
132	Phenylalanine (%)	0939	0.8500	0.0000	0.8242	0.0491	0.0197	26	0.53	132.00	0
132	Phenylalanine (%)	2188	0.8500	0.0000	0.8242	0.0491	0.0197	26	0.53	132.05	0
132	Phenylalanine (%)	0098	0.8520	0.0040	0.8242	0.0491	0.0197	26	0.57	132.02	0
132	Phenylalanine (%)	0941	0.8760	0.0040	0.8242	0.0491	0.0197	26	1.06	132.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
132	Phenylalanine (%)	0148	0.8950	0.0900	0.8242	0.0491	0.0197	26	1.44	132.05	0
132	Phenylalanine (%)	0353	0.9050	0.0100	0.8242	0.0491	0.0197	26	1.65	132.00	0
132	Phenylalanine (%)	0918	0.9611	0.0300	0.8242	0.0491	0.0197	26	2.79	132.00	0
132	Phenylalanine (%)	0407	0.8840	0.2120	0.8242	0.0491	0.0197	26	1.22	132.05	1
133	Proline (%)	0859	0.5144	0.0003	1.132	0.0662	0.0388	25	-9.33	133.00	0
133	Proline (%)	0226	1.014	0.0548	1.132	0.0662	0.0388	25	-1.79	133.00	0
133	Proline (%)	0682	1.036	0.0000	1.132	0.0662	0.0388	25	-1.46	133.00	0
133	Proline (%)	0939	1.050	0.1400	1.132	0.0662	0.0388	25	-1.24	133.00	0
133	Proline (%)	0868	1.097	0.0500	1.132	0.0662	0.0388	25	-0.54	133.00	0
133	Proline (%)	0652	1.100	0.0400	1.132	0.0662	0.0388	25	-0.49	133.00	0
133	Proline (%)	2059	1.100	0.0080	1.132	0.0662	0.0388	25	-0.49	133.00	0
133	Proline (%)	0675	1.115	0.0500	1.132	0.0662	0.0388	25	-0.26	133.00	0
133	Proline (%)	0889	1.115	0.0200	1.132	0.0662	0.0388	25	-0.26	133.99	0
133	Proline (%)	0354	1.121	0.0140	1.132	0.0662	0.0388	25	-0.17	133.00	0
133	Proline (%)	0571	1.122	0.0020	1.132	0.0662	0.0388	25	-0.16	133.00	0
133	Proline (%)	0872	1.124	0.0160	1.132	0.0662	0.0388	25	-0.13	133.00	0
133	Proline (%)	0626	1.127	0.0560	1.132	0.0662	0.0388	25	-0.08	133.05	0
133	Proline (%)	0870	1.135	0.0672	1.132	0.0662	0.0388	25	0.04	133.00	0
133	Proline (%)	0227	1.140	0.0200	1.132	0.0662	0.0388	25	0.11	133.99	0
133	Proline (%)	0968	1.145	0.0100	1.132	0.0662	0.0388	25	0.19	133.00	0
133	Proline (%)	2196	1.145	0.0000	1.132	0.0662	0.0388	25	0.19	133.05	0
133	Proline (%)	0619	1.150	0.0600	1.132	0.0662	0.0388	25	0.27	133.00	0
133	Proline (%)	0878	1.158	0.0050	1.132	0.0662	0.0388	25	0.38	133.00	0
133	Proline (%)	0353	1.175	0.0300	1.132	0.0662	0.0388	25	0.64	133.00	0
133	Proline (%)	0941	1.181	0.0140	1.132	0.0662	0.0388	25	0.73	133.00	0
133	Proline (%)	0918	1.214	0.1507	1.132	0.0662	0.0388	25	1.23	133.00	0
133	Proline (%)	2188	1.270	0.0000	1.132	0.0662	0.0388	25	2.08	133.05	0
133	Proline (%)	0148	1.295	0.0300	1.132	0.0662	0.0388	25	2.45	133.05	0
133	Proline (%)	0407	1.298	0.1310	1.132	0.0662	0.0388	25	2.49	133.05	0
133	Proline (%)	0910	1.060	0.2800	1.132	0.0662	0.0388	25	-1.09	133.00	1
134	Serine (%)	0682	0.7530	0.0000	0.8502	0.0458	0.0260	26	-2.12	134.00	0
134	Serine (%)	0098	0.7760	0.0280	0.8502	0.0458	0.0260	26	-1.62	134.02	0
134	Serine (%)	0652	0.7850	0.0100	0.8502	0.0458	0.0260	26	-1.42	134.00	0
134	Serine (%)	0675	0.8050	0.0700	0.8502	0.0458	0.0260	26	-0.99	134.00	0
134	Serine (%)	0227	0.8050	0.0100	0.8502	0.0458	0.0260	26	-0.99	134.99	0
134	Serine (%)	0878	0.8260	0.0000	0.8502	0.0458	0.0260	26	-0.53	134.00	0
134	Serine (%)	0571	0.8260	0.0320	0.8502	0.0458	0.0260	26	-0.53	134.00	0
134	Serine (%)	0918	0.8267	0.0032	0.8502	0.0458	0.0260	26	-0.51	134.00	0
134	Serine (%)	2059	0.8275	0.0090	0.8502	0.0458	0.0260	26	-0.50	134.00	0
134	Serine (%)	0626	0.8395	0.0230	0.8502	0.0458	0.0260	26	-0.23	134.05	0
134	Serine (%)	0872	0.8410	0.0220	0.8502	0.0458	0.0260	26	-0.20	134.00	0
134	Serine (%)	0941	0.8440	0.0120	0.8502	0.0458	0.0260	26	-0.14	134.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
134	Serine (%)	0859	0.8463	0.0091	0.8502	0.0458	0.0260	26	-0.09	134.00	0
134	Serine (%)	0910	0.8500	0.0000	0.8502	0.0458	0.0260	26	0.00	134.00	0
134	Serine (%)	2188	0.8520	0.0000	0.8502	0.0458	0.0260	26	0.04	134.05	0
134	Serine (%)	2196	0.8530	0.0000	0.8502	0.0458	0.0260	26	0.06	134.05	0
134	Serine (%)	0968	0.8550	0.0300	0.8502	0.0458	0.0260	26	0.11	134.00	0
134	Serine (%)	0868	0.8730	0.0520	0.8502	0.0458	0.0260	26	0.50	134.00	0
134	Serine (%)	0889	0.8800	0.0100	0.8502	0.0458	0.0260	26	0.65	134.99	0
134	Serine (%)	0354	0.8885	0.0270	0.8502	0.0458	0.0260	26	0.84	134.00	0
134	Serine (%)	0939	0.8900	0.0000	0.8502	0.0458	0.0260	26	0.87	134.00	0
134	Serine (%)	0353	0.8950	0.0300	0.8502	0.0458	0.0260	26	0.98	134.00	0
134	Serine (%)	0226	0.8977	0.1052	0.8502	0.0458	0.0260	26	1.04	134.00	0
134	Serine (%)	0619	0.8980	0.0000	0.8502	0.0458	0.0260	26	1.05	134.00	0
134	Serine (%)	0870	0.9580	0.0543	0.8502	0.0458	0.0260	26	2.36	134.00	0
134	Serine (%)	0148	0.9600	0.1400	0.8502	0.0458	0.0260	26	2.40	134.05	0
134	Serine (%)	0407	1.127	0.1600	0.8502	0.0458	0.0260	26	6.05	134.05	1
135	Threonine (%)	0682	0.5380	0.0000	0.6354	0.0223	0.0137	26	-4.37	135.00	0
135	Threonine (%)	0652	0.5850	0.0100	0.6354	0.0223	0.0137	26	-2.26	135.00	0
135	Threonine (%)	0918	0.5985	0.0066	0.6354	0.0223	0.0137	26	-1.66	135.00	0
135	Threonine (%)	0859	0.6115	0.0116	0.6354	0.0223	0.0137	26	-1.07	135.00	0
135	Threonine (%)	0626	0.6170	0.0080	0.6354	0.0223	0.0137	26	-0.83	135.05	0
135	Threonine (%)	0571	0.6200	0.0120	0.6354	0.0223	0.0137	26	-0.69	135.00	0
135	Threonine (%)	0878	0.6220	0.0060	0.6354	0.0223	0.0137	26	-0.60	135.00	0
135	Threonine (%)	0910	0.6250	0.0300	0.6354	0.0223	0.0137	26	-0.47	135.00	0
135	Threonine (%)	0872	0.6285	0.0110	0.6354	0.0223	0.0137	26	-0.31	135.00	0
135	Threonine (%)	0675	0.6300	0.0200	0.6354	0.0223	0.0137	26	-0.24	135.00	0
135	Threonine (%)	2059	0.6335	0.0070	0.6354	0.0223	0.0137	26	-0.09	135.00	0
135	Threonine (%)	0868	0.6350	0.0240	0.6354	0.0223	0.0137	26	-0.02	135.00	0
135	Threonine (%)	0227	0.6350	0.0100	0.6354	0.0223	0.0137	26	-0.02	135.99	0
135	Threonine (%)	0354	0.6395	0.0150	0.6354	0.0223	0.0137	26	0.18	135.00	0
135	Threonine (%)	0226	0.6398	0.0299	0.6354	0.0223	0.0137	26	0.20	135.00	0
135	Threonine (%)	0939	0.6400	0.0000	0.6354	0.0223	0.0137	26	0.21	135.00	0
135	Threonine (%)	0968	0.6400	0.0200	0.6354	0.0223	0.0137	26	0.21	135.00	0
135	Threonine (%)	2196	0.6410	0.0000	0.6354	0.0223	0.0137	26	0.25	135.05	0
135	Threonine (%)	0353	0.6450	0.0300	0.6354	0.0223	0.0137	26	0.43	135.00	0
135	Threonine (%)	0889	0.6450	0.0100	0.6354	0.0223	0.0137	26	0.43	135.99	0
135	Threonine (%)	0098	0.6470	0.0040	0.6354	0.0223	0.0137	26	0.52	135.02	0
135	Threonine (%)	0941	0.6490	0.0080	0.6354	0.0223	0.0137	26	0.61	135.00	0
135	Threonine (%)	2188	0.6650	0.0000	0.6354	0.0223	0.0137	26	1.33	135.05	0
135	Threonine (%)	0619	0.6680	0.0020	0.6354	0.0223	0.0137	26	1.46	135.00	0
135	Threonine (%)	0870	0.6978	0.0303	0.6354	0.0223	0.0137	26	2.80	135.00	0
135	Threonine (%)	0407	0.7385	0.0510	0.6354	0.0223	0.0137	26	4.63	135.05	0
135	Threonine (%)	0148	0.7250	0.0700	0.6354	0.0223	0.0137	26	4.02	135.05	1

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
136	Tryptophan (%)	0407	0.0440	0.0040	0.2250	0.0190	0.0053	18	-9.51	136.05	0
136	Tryptophan (%)	0910	0.1950	0.0100	0.2250	0.0190	0.0053	18	-1.58	136.00	0
136	Tryptophan (%)	0941	0.2145	0.0070	0.2250	0.0190	0.0053	18	-0.55	136.00	0
136	Tryptophan (%)	0682	0.2150	0.0000	0.2250	0.0190	0.0053	18	-0.52	136.00	0
136	Tryptophan (%)	0872	0.2160	0.0080	0.2250	0.0190	0.0053	18	-0.47	136.03	0
136	Tryptophan (%)	0859	0.2162	0.0112	0.2250	0.0190	0.0053	18	-0.46	136.03	0
136	Tryptophan (%)	0098	0.2175	0.0030	0.2250	0.0190	0.0053	18	-0.39	136.02	0
136	Tryptophan (%)	0939	0.2200	0.0000	0.2250	0.0190	0.0053	18	-0.26	136.03	0
136	Tryptophan (%)	0619	0.2245	0.0150	0.2250	0.0190	0.0053	18	-0.02	136.00	0
136	Tryptophan (%)	0868	0.2245	0.0010	0.2250	0.0190	0.0053	18	-0.02	136.01	0
136	Tryptophan (%)	0878	0.2245	0.0010	0.2250	0.0190	0.0053	18	-0.02	136.01	0
136	Tryptophan (%)	0918	0.2250	0.0100	0.2250	0.0190	0.0053	18	0.00	136.00	0
136	Tryptophan (%)	0571	0.2290	0.0020	0.2250	0.0190	0.0053	18	0.21	136.03	0
136	Tryptophan (%)	2059	0.2290	0.0000	0.2250	0.0190	0.0053	18	0.21	136.03	0
136	Tryptophan (%)	0870	0.2403	0.0089	0.2250	0.0190	0.0053	18	0.80	136.00	0
136	Tryptophan (%)	0227	0.2600	0.0000	0.2250	0.0190	0.0053	18	1.84	136.00	0
136	Tryptophan (%)	0353	0.2750	0.0100	0.2250	0.0190	0.0053	18	2.63	136.03	0
136	Tryptophan (%)	0889	0.4825	0.0050	0.2250	0.0190	0.0053	18	13.54	136.99	0
137	Tyrosine (%)	0910	0.4800	0.0800	0.5904	0.0886	0.0188	21	-1.25	137.00	0
137	Tyrosine (%)	0889	0.4825	0.0050	0.5904	0.0886	0.0188	21	-1.22	137.99	0
137	Tyrosine (%)	0227	0.4950	0.0100	0.5904	0.0886	0.0188	21	-1.08	137.99	0
137	Tyrosine (%)	2196	0.5070	0.0000	0.5904	0.0886	0.0188	21	-0.94	137.05	0
137	Tyrosine (%)	0626	0.5295	0.0610	0.5904	0.0886	0.0188	21	-0.69	137.05	0
137	Tyrosine (%)	0870	0.5306	0.0007	0.5904	0.0886	0.0188	21	-0.68	137.00	0
137	Tyrosine (%)	0354	0.5340	0.0060	0.5904	0.0886	0.0188	21	-0.64	137.00	0
137	Tyrosine (%)	0098	0.5400	0.0040	0.5904	0.0886	0.0188	21	-0.57	137.02	0
137	Tyrosine (%)	0226	0.5584	0.0398	0.5904	0.0886	0.0188	21	-0.36	137.00	0
137	Tyrosine (%)	0675	0.5650	0.0700	0.5904	0.0886	0.0188	21	-0.29	137.00	0
137	Tyrosine (%)	0939	0.5750	0.0100	0.5904	0.0886	0.0188	21	-0.17	137.00	0
137	Tyrosine (%)	0872	0.6065	0.0110	0.5904	0.0886	0.0188	21	0.18	137.00	0
137	Tyrosine (%)	0682	0.6090	0.0000	0.5904	0.0886	0.0188	21	0.21	137.00	0
137	Tyrosine (%)	0968	0.6200	0.0200	0.5904	0.0886	0.0188	21	0.33	137.00	0
137	Tyrosine (%)	0918	0.6344	0.0166	0.5904	0.0886	0.0188	21	0.50	137.00	0
137	Tyrosine (%)	0941	0.6380	0.0260	0.5904	0.0886	0.0188	21	0.54	137.00	0
137	Tyrosine (%)	0353	0.6650	0.0100	0.5904	0.0886	0.0188	21	0.84	137.00	0
137	Tyrosine (%)	2059	0.6830	0.0020	0.5904	0.0886	0.0188	21	1.05	137.00	0
137	Tyrosine (%)	2188	0.7000	0.0000	0.5904	0.0886	0.0188	21	1.24	137.05	0
137	Tyrosine (%)	0148	0.7850	0.0100	0.5904	0.0886	0.0188	21	2.20	137.05	0
137	Tyrosine (%)	0407	1.412	0.0120	0.5904	0.0886	0.0188	21	9.28	137.05	0
138	Valine (%)	0226	0.5314	0.0537	0.8218	0.0490	0.0173	27	-5.93	138.00	0
138	Valine (%)	0407	0.5580	0.0020	0.8218	0.0490	0.0173	27	-5.39	138.05	0
138	Valine (%)	0675	0.7500	0.0200	0.8218	0.0490	0.0173	27	-1.47	138.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
138	Valine (%)	2196	0.7640	0.0000	0.8218	0.0490	0.0173	27	-1.18	138.05	0
138	Valine (%)	0918	0.7672	0.0104	0.8218	0.0490	0.0173	27	-1.12	138.00	0
138	Valine (%)	0682	0.7780	0.0000	0.8218	0.0490	0.0173	27	-0.90	138.00	0
138	Valine (%)	0889	0.7825	0.0050	0.8218	0.0490	0.0173	27	-0.80	138.99	0
138	Valine (%)	0868	0.8100	0.0160	0.8218	0.0490	0.0173	27	-0.24	138.00	0
138	Valine (%)	0939	0.8100	0.0200	0.8218	0.0490	0.0173	27	-0.24	138.00	0
138	Valine (%)	0968	0.8100	0.0400	0.8218	0.0490	0.0173	27	-0.24	138.00	0
138	Valine (%)	0941	0.8205	0.0190	0.8218	0.0490	0.0173	27	-0.03	138.00	0
138	Valine (%)	0354	0.8210	0.0160	0.8218	0.0490	0.0173	27	-0.02	138.00	0
138	Valine (%)	0870	0.8213	0.0307	0.8218	0.0490	0.0173	27	-0.01	138.00	0
138	Valine (%)	0626	0.8265	0.0430	0.8218	0.0490	0.0173	27	0.10	138.05	0
138	Valine (%)	0872	0.8295	0.0190	0.8218	0.0490	0.0173	27	0.16	138.00	0
138	Valine (%)	0353	0.8300	0.0200	0.8218	0.0490	0.0173	27	0.17	138.00	0
138	Valine (%)	0652	0.8350	0.0100	0.8218	0.0490	0.0173	27	0.27	138.00	0
138	Valine (%)	0910	0.8350	0.0300	0.8218	0.0490	0.0173	27	0.27	138.00	0
138	Valine (%)	0878	0.8360	0.0040	0.8218	0.0490	0.0173	27	0.29	138.00	0
138	Valine (%)	0859	0.8431	0.0146	0.8218	0.0490	0.0173	27	0.43	138.00	0
138	Valine (%)	0571	0.8535	0.0010	0.8218	0.0490	0.0173	27	0.65	138.00	0
138	Valine (%)	0619	0.8575	0.0050	0.8218	0.0490	0.0173	27	0.73	138.00	0
138	Valine (%)	2059	0.8665	0.0050	0.8218	0.0490	0.0173	27	0.91	138.00	0
138	Valine (%)	0227	0.8750	0.0100	0.8218	0.0490	0.0173	27	1.09	138.99	0
138	Valine (%)	0098	0.8840	0.0040	0.8218	0.0490	0.0173	27	1.27	138.02	0
138	Valine (%)	2188	0.8910	0.0000	0.8218	0.0490	0.0173	27	1.41	138.05	0
138	Valine (%)	0148	0.9850	0.0700	0.8218	0.0490	0.0173	27	3.33	138.05	0
139	Taurine (%)	0889	0.0250	0.0000				3		139.99	0
139	Taurine (%)	0407	0.0255	0.0010				3		139.05	0
139	Taurine (%)	0682	0.0540	0.0000				3		139.00	0
139	Taurine (%)	0098	< 0.01					3		139.02	5
139	Taurine (%)	0227	< 0.01					3		139.99	5
160	Fructose (%)	0297	0.0985	0.0430				2		160.10	0
160	Fructose (%)	0227	0.2950	0.0100				2		160.99	0
161	Galactose (%)	0297	0.0000	0.0000				0		161.10	4
162	Glucose (%)	0297	0.1815	0.0670				2		162.10	0
162	Glucose (%)	0227	0.2150	0.0100				2		162.99	0
163	Lactose (%)	0297	0.0000	0.0000				0		163.10	4
163	Lactose (%)	0227	< 0.15					0		163.99	5
164	Maltose (%)	0297	0.1835	0.0710				1		164.10	0
164	Maltose (%)	0227	< 0.15					1		164.99	5
165	Sucrose (%)	0297	0.9735	0.3850				2		165.10	0
165	Sucrose (%)	0227	1.270	0.0000				2		165.99	0
166	Raffinose (%)	0227	0.6900	0.0400				1		166.99	0
166	Raffinose (%)	0297	0.0000	0.0000				1		166.10	4

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
167	Stachyose (%)	0227	0.1750	0.0100				1		167.99	0
167	Stachyose (%)	0297	0.0000	0.0000				1		167.10	4
348	Bacitracin (ppm)	0870	< 1					0		348.06	5
351	Chlortetracycline (ppm)	2305	0.3553	0.0077	0.7885	0.5667	0.0772	7	-0.76	351.05	0
351	Chlortetracycline (ppm)	2301	0.3856	0.0341	0.7885	0.5667	0.0772	7	-0.71	351.05	0
351	Chlortetracycline (ppm)	2314	0.4284	0.0383	0.7885	0.5667	0.0772	7	-0.64	351.05	0
351	Chlortetracycline (ppm)	2234	0.5040	0.0521	0.7885	0.5667	0.0772	7	-0.50	351.05	0
351	Chlortetracycline (ppm)	0870	1.015	0.1300	0.7885	0.5667	0.0772	7	0.40	351.05	0
351	Chlortetracycline (ppm)	0939	1.193	0.0080	0.7885	0.5667	0.0772	7	0.71	351.05	0
351	Chlortetracycline (ppm)	0619	2.485	0.2700	0.7885	0.5667	0.0772	7	2.99	351.05	0
351	Chlortetracycline (ppm)	0148	< 2		0.7885	0.5667	0.0772	7		351.05	5
354	Decoquinatate (ppm)	0148	25.70	4.600	34.88	3.874	1.172	13	-2.37	354.04	0
354	Decoquinatate (ppm)	0009	28.25	0.0800	34.88	3.874	1.172	13	-1.71	354.01	0
354	Decoquinatate (ppm)	0941	30.30	0.0000	34.88	3.874	1.172	13	-1.18	354.04	0
354	Decoquinatate (ppm)	2234	34.70	0.2900	34.88	3.874	1.172	13	-0.05	354.04	0
354	Decoquinatate (ppm)	0032	35.20	0.8000	34.88	3.874	1.172	13	0.08	354.01	0
354	Decoquinatate (ppm)	0033	35.30	0.0000	34.88	3.874	1.172	13	0.11	354.02	0
354	Decoquinatate (ppm)	0010	36.10	0.4000	34.88	3.874	1.172	13	0.31	354.01	0
354	Decoquinatate (ppm)	0512	36.12	1.430	34.88	3.874	1.172	13	0.32	354.02	0
354	Decoquinatate (ppm)	0910	36.35	0.1000	34.88	3.874	1.172	13	0.38	354.01	0
354	Decoquinatate (ppm)	0001	36.45	1.700	34.88	3.874	1.172	13	0.41	354.02	0
354	Decoquinatate (ppm)	0036	36.60	1.200	34.88	3.874	1.172	13	0.44	354.02	0
354	Decoquinatate (ppm)	2113	37.50	1.000	34.88	3.874	1.172	13	0.68	354.04	0
354	Decoquinatate (ppm)	2192	51.03	3.630	34.88	3.874	1.172	13	4.17	354.01	0
354	Decoquinatate (ppm)	0014	39.30	8.800	34.88	3.874	1.172	13	1.14	354.01	1
355	Erythromycin (ppm)	0870	< 0.5					0		355.03	5
365	Monensin (ppm)	0870	15.38	0.9500	32.78	4.740	1.085	20	-3.67	365.05	0
365	Monensin (ppm)	0032	23.00	0.0000	32.78	4.740	1.085	20	-2.06	365.03	0
365	Monensin (ppm)	2234	27.93	1.730	32.78	4.740	1.085	20	-1.02	365.05	0
365	Monensin (ppm)	0910	29.00	0.8000	32.78	4.740	1.085	20	-0.80	365.99	0
365	Monensin (ppm)	0001	29.45	3.300	32.78	4.740	1.085	20	-0.70	365.05	0
365	Monensin (ppm)	0043	29.46	0.0000	32.78	4.740	1.085	20	-0.70	365.00	0
365	Monensin (ppm)	2053	31.25	0.3000	32.78	4.740	1.085	20	-0.32	365.05	0
365	Monensin (ppm)	0010	31.36	1.220	32.78	4.740	1.085	20	-0.30	365.03	0
365	Monensin (ppm)	2113	32.00	2.000	32.78	4.740	1.085	20	-0.16	365.05	0
365	Monensin (ppm)	0035	32.05	0.9200	32.78	4.740	1.085	20	-0.15	365.00	0
365	Monensin (ppm)	0148	32.97	0.5600	32.78	4.740	1.085	20	0.04	365.03	0
365	Monensin (ppm)	0590	33.25	1.500	32.78	4.740	1.085	20	0.10	365.03	0
365	Monensin (ppm)	0035	33.84	0.5000	32.78	4.740	1.085	20	0.22	365.03	0
365	Monensin (ppm)	2192	35.45	0.6100	32.78	4.740	1.085	20	0.56	365.02	0
365	Monensin (ppm)	0009	35.62	0.1900	32.78	4.740	1.085	20	0.60	365.05	0
365	Monensin (ppm)	0036	36.65	0.3000	32.78	4.740	1.085	20	0.82	365.03	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
365	Monensin (ppm)	2144	37.29	0.9200	32.78	4.740	1.085	20	0.95	365.04	0
365	Monensin (ppm)	0148	37.95	4.300	32.78	4.740	1.085	20	1.09	365.05	0
365	Monensin (ppm)	0941	38.80	0.0000	32.78	4.740	1.085	20	1.27	365.05	0
365	Monensin (ppm)	0619	42.80	1.600	32.78	4.740	1.085	20	2.11	365.05	0
365	Monensin (ppm)	0553	42.90	8.360	32.78	4.740	1.085	20	2.14	365.05	1
373	Oxytetracycline (ppm)	0870	< 1					0		373.06	5
374	Penicillin (ppm)	0870	< 0.25					0		374.04	5
382	Sulfamethazine (ppm)	2301	0.0477	0.0001				3		382.04	0
382	Sulfamethazine (ppm)	2305	0.0487	0.0009				3		382.04	0
382	Sulfamethazine (ppm)	2314	0.0492	0.0021				3		382.04	0
382	Sulfamethazine (ppm)	2234	0.0729	0.0069				3		382.04	1
382	Sulfamethazine (ppm)	0148	< 0.1					3		382.04	5
386	Tiamulin (ppm)	2234	0.1050	0.0003				2		386.02	0
386	Tiamulin (ppm)	0619	0.2460	0.1460				2		386.02	0
386	Tiamulin (ppm)	0148	< 0.1					2		386.02	5
388	Tylosin (ppm)	0870	< 0.5					0		388.05	5
389	Virginiamycin (ppm)	0870	< 0.1					0		389.03	5
400	Water Activity (Units)	2302	0.4310	0.0060	0.5307	0.0248	0.0041	11	-4.01	400.99	0
400	Water Activity (Units)	0941	0.5110	0.0000	0.5307	0.0248	0.0041	11	-0.79	400.99	0
400	Water Activity (Units)	2168	0.5150	0.0100	0.5307	0.0248	0.0041	11	-0.63	400.01	0
400	Water Activity (Units)	0843	0.5150	0.0080	0.5307	0.0248	0.0041	11	-0.63	400.99	0
400	Water Activity (Units)	0843	0.5274	0.0012	0.5307	0.0248	0.0041	11	-0.13	400.01	0
400	Water Activity (Units)	0407	0.5286	0.0021	0.5307	0.0248	0.0041	11	-0.09	400.01	0
400	Water Activity (Units)	0942	0.5365	0.0010	0.5307	0.0248	0.0041	11	0.23	400.01	0
400	Water Activity (Units)	0589	0.5410	0.0140	0.5307	0.0248	0.0041	11	0.41	400.01	0
400	Water Activity (Units)	2303	0.5414	0.0020	0.5307	0.0248	0.0041	11	0.43	400.01	0
400	Water Activity (Units)	2073	0.5605	0.0010	0.5307	0.0248	0.0041	11	1.20	400.99	0
400	Water Activity (Units)	2109	0.6195	0.0001	0.5307	0.0248	0.0041	11	3.57	400.01	0
400	Water Activity (Units)	2174	0.4950	0.0500	0.5307	0.0248	0.0041	11	-1.44	400.01	1
516	Arsenic, Total (ppm)	0171	0.1285	0.0190	0.1568	0.0279	0.0072	10	-1.01	516.00	0
516	Arsenic, Total (ppm)	0186	0.1295	0.0130	0.1568	0.0279	0.0072	10	-0.98	516.52	0
516	Arsenic, Total (ppm)	0045	0.1380	0.0060	0.1568	0.0279	0.0072	10	-0.67	516.00	0
516	Arsenic, Total (ppm)	0553	0.1450	0.0000	0.1568	0.0279	0.0072	10	-0.42	516.53	0
516	Arsenic, Total (ppm)	0164	0.1500	0.0120	0.1568	0.0279	0.0072	10	-0.24	516.53	0
516	Arsenic, Total (ppm)	0910	0.1550	0.0100	0.1568	0.0279	0.0072	10	-0.06	516.52	0
516	Arsenic, Total (ppm)	0941	0.1630	0.0000	0.1568	0.0279	0.0072	10	0.22	516.43	0
516	Arsenic, Total (ppm)	0227	0.1640	0.0020	0.1568	0.0279	0.0072	10	0.26	516.53	0
516	Arsenic, Total (ppm)	0918	0.1960	0.0003	0.1568	0.0279	0.0072	10	1.40	516.53	0
516	Arsenic, Total (ppm)	0407	1.132	0.0100	0.1568	0.0279	0.0072	10	34.90	516.43	0
516	Arsenic, Total (ppm)	2053	0.1400	0.0600	0.1568	0.0279	0.0072	10	-0.60	516.53	1
516	Arsenic, Total (ppm)	2302	< 0.1		0.1568	0.0279	0.0072	10		516.99	5
516	Arsenic, Total (ppm)	0682	< 10		0.1568	0.0279	0.0072	10		516.43	5

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
518	Cadmium (ppm)	0407	0.1144	0.0090	0.1266	0.0094	0.0030	11	-1.29	518.43	0
518	Cadmium (ppm)	0407	0.1173	0.0017	0.1266	0.0094	0.0030	11	-0.99	518.41	0
518	Cadmium (ppm)	0171	0.1175	0.0010	0.1266	0.0094	0.0030	11	-0.96	518.41	0
518	Cadmium (ppm)	0910	0.1200	0.0000	0.1266	0.0094	0.0030	11	-0.70	518.52	0
518	Cadmium (ppm)	0186	0.1265	0.0010	0.1266	0.0094	0.0030	11	-0.01	518.52	0
518	Cadmium (ppm)	0227	0.1290	0.0060	0.1266	0.0094	0.0030	11	0.26	518.53	0
518	Cadmium (ppm)	0164	0.1295	0.0070	0.1266	0.0094	0.0030	11	0.31	518.53	0
518	Cadmium (ppm)	0941	0.1300	0.0000	0.1266	0.0094	0.0030	11	0.36	518.43	0
518	Cadmium (ppm)	0918	0.1324	0.0022	0.1266	0.0094	0.0030	11	0.62	518.53	0
518	Cadmium (ppm)	0553	0.1350	0.0040	0.1266	0.0094	0.0030	11	0.89	518.53	0
518	Cadmium (ppm)	0968	0.1415	0.0010	0.1266	0.0094	0.0030	11	1.58	518.43	0
518	Cadmium (ppm)	2302	16.50	3.000	0.1266	0.0094	0.0030	11	1735.80	518.99	2
518	Cadmium (ppm)	0689	< 0.2		0.1266	0.0094	0.0030	11		518.31	5
518	Cadmium (ppm)	0682	< 0.2		0.1266	0.0094	0.0030	11		518.43	5
520	Chromium (ppm)	0407	0.7681	0.1842	3.280	2.083	0.1626	11	-1.21	520.43	0
520	Chromium (ppm)	0407	1.015	0.0075	3.280	2.083	0.1626	11	-1.09	520.41	0
520	Chromium (ppm)	0186	1.789	0.0560	3.280	2.083	0.1626	11	-0.72	520.52	0
520	Chromium (ppm)	0171	1.960	0.0400	3.280	2.083	0.1626	11	-0.63	520.41	0
520	Chromium (ppm)	0918	2.439	0.2780	3.280	2.083	0.1626	11	-0.40	520.53	0
520	Chromium (ppm)	0968	2.573	0.0530	3.280	2.083	0.1626	11	-0.34	520.43	0
520	Chromium (ppm)	0553	4.645	0.3100	3.280	2.083	0.1626	11	0.66	520.53	0
520	Chromium (ppm)	0045	5.100	0.5400	3.280	2.083	0.1626	11	0.87	520.42	0
520	Chromium (ppm)	0510	5.105	0.0100	3.280	2.083	0.1626	11	0.88	520.43	0
520	Chromium (ppm)	0164	5.105	0.3100	3.280	2.083	0.1626	11	0.88	520.53	0
520	Chromium (ppm)	0682	5.580	0.0000	3.280	2.083	0.1626	11	1.10	520.43	0
520	Chromium (ppm)	0693	4.499	1.137	3.280	2.083	0.1626	11	0.59	520.42	1
526	Lead (ppm)	0171	0.0890	0.0020	0.1489	0.0171	0.0189	10	-3.50	526.41	0
526	Lead (ppm)	0407	0.1277	0.0494	0.1489	0.0171	0.0189	10	-1.24	526.41	0
526	Lead (ppm)	0941	0.1400	0.0000	0.1489	0.0171	0.0189	10	-0.52	526.43	0
526	Lead (ppm)	0407	0.1456	0.0605	0.1489	0.0171	0.0189	10	-0.19	526.43	0
526	Lead (ppm)	2053	0.1500	0.0200	0.1489	0.0171	0.0189	10	0.07	526.53	0
526	Lead (ppm)	0910	0.1550	0.0100	0.1489	0.0171	0.0189	10	0.36	526.52	0
526	Lead (ppm)	0553	0.1550	0.0100	0.1489	0.0171	0.0189	10	0.36	526.53	0
526	Lead (ppm)	0227	0.1580	0.0100	0.1489	0.0171	0.0189	10	0.53	526.53	0
526	Lead (ppm)	0918	0.1638	0.0016	0.1489	0.0171	0.0189	10	0.87	526.53	0
526	Lead (ppm)	0164	0.1705	0.0250	0.1489	0.0171	0.0189	10	1.26	526.53	0
526	Lead (ppm)	2302	3.000	2.000	0.1489	0.0171	0.0189	10	166.77	526.99	1
526	Lead (ppm)	0689	< 0.2		0.1489	0.0171	0.0189	10		526.31	5
526	Lead (ppm)	0682	< 3		0.1489	0.0171	0.0189	10		526.43	5
529	Mercury (ppb)	0941	3.900	0.0000				1		529.99	0
529	Mercury (ppb)	2302	< 0.1					1		529.99	5
529	Mercury (ppb)	0164	< 10					1		529.99	5

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529	Mercury (ppb)	0227	< 10					1		529.99	5
529	Mercury (ppb)	0682	< 10000					1		529.99	5
539	Nickel (ppm)	0186	1.471	0.0520	2.077	0.5775	0.0565	8	-1.05	539.52	0
539	Nickel (ppm)	0941	1.570	0.0000	2.077	0.5775	0.0565	8	-0.88	539.53	0
539	Nickel (ppm)	0171	1.681	0.0470	2.077	0.5775	0.0565	8	-0.69	539.41	0
539	Nickel (ppm)	0407	1.969	0.0304	2.077	0.5775	0.0565	8	-0.19	539.41	0
539	Nickel (ppm)	0918	2.160	0.1866	2.077	0.5775	0.0565	8	0.14	539.53	0
539	Nickel (ppm)	0407	2.267	0.0663	2.077	0.5775	0.0565	8	0.33	539.43	0
539	Nickel (ppm)	0553	2.555	0.0700	2.077	0.5775	0.0565	8	0.83	539.53	0
539	Nickel (ppm)	0682	3.070	0.0000	2.077	0.5775	0.0565	8	1.72	539.43	0
702	Butyric Acid (4:0) (%)	0619	0.0000	0.0000				0		702.00	4
704	Caproic Acid (6:0) (%)	0619	0.0020	0.0000				1		704.00	0
706	Caprylic acid (8:0) (%) (w/w)	0619	0.0050	0.0000				1		706.01	0
708	Capric acid (10:0) (%) (w/w)	0619	0.0060	0.0000				1		708.01	0
710	Lauric Acid (12:0) (%) (w/w)	0619	0.0090	0.0000				1		710.01	0
710	Lauric Acid (12:0) (%) (w/w)	0226	< 0.005					1		710.99	5
710	Lauric Acid (12:0) (%) (w/w)	0164	< 0.02					1		710.99	5
714	Myristic Acid (14:0) (%) (w/w)	0226	0.0110	0.0000				3		714.99	0
714	Myristic Acid (14:0) (%) (w/w)	0297	0.0135	0.0010				3		714.02	0
714	Myristic Acid (14:0) (%) (w/w)	0619	0.0180	0.0000				3		714.01	0
714	Myristic Acid (14:0) (%) (w/w)	0164	< 0.02					3		714.99	5
716	Palmitic Acid (16:0) (%) (w/w)	0226	0.7645	0.0250				3		716.99	0
716	Palmitic Acid (16:0) (%) (w/w)	0297	0.8200	0.0080				3		716.02	0
716	Palmitic Acid (16:0) (%) (w/w)	0619	0.8855	0.0050				3		716.01	0
716	Palmitic Acid (16:0) (%) (w/w)	0164	0.8400	0.1400				3		716.99	1
718	Palmitoleic Acid (9c-16:1) (%) (w/w)	0297	0.0150	0.0000				3		718.02	0
718	Palmitoleic Acid (9c-16:1) (%) (w/w)	0226	0.0150	0.0000				3		718.99	0
718	Palmitoleic Acid (9c-16:1) (%) (w/w)	0619	0.0240	0.0000				3		718.01	0
720	Margaric acid (17:0) (%) (w/w)	0297	0.0089	0.0002				1		720.02	0
722	Stearic Acid (18:0) (%) (w/w)	0619	0.1110	0.0000				3		722.01	0
722	Stearic Acid (18:0) (%) (w/w)	0226	0.1275	0.0050				3		722.99	0
722	Stearic Acid (18:0) (%) (w/w)	0297	0.1395	0.0030				3		722.02	0
722	Stearic Acid (18:0) (%) (w/w)	0164	0.1400	0.0200				3		722.99	1
724	Oleic Acid (9c-18:1) (%) (w/w)	0226	0.9405	0.0190				3		724.99	0
724	Oleic Acid (9c-18:1) (%) (w/w)	0164	0.9450	0.1100				3		724.99	0
724	Oleic Acid (9c-18:1) (%) (w/w)	0619	1.080	0.0000				3		724.01	0
724	Oleic Acid (9c-18:1) (%) (w/w)	0297	0.0000	0.0000				3		724.02	4
726	Linoleic Acid (9c,12c-18:2) (%) (w/w)	0164	2.105	0.0500	2.317	0.2015	0.0338	4		726.99	0
726	Linoleic Acid (9c,12c-18:2) (%) (w/w)	0226	2.213	0.0120	2.317	0.2015	0.0338	4		726.99	0
726	Linoleic Acid (9c,12c-18:2) (%) (w/w)	0297	2.385	0.0630	2.317	0.2015	0.0338	4		726.02	0
726	Linoleic Acid (9c,12c-18:2) (%) (w/w)	0619	2.565	0.0100	2.317	0.2015	0.0338	4		726.01	0
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (%) (w/w)	0164	0.1200	0.0000				3		728.99	0

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728	alpha-Linolenic Acid (9c,12c,15c-18:3) (%) (w/v)	0226	0.1280	0.0000				3	728.99	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (%) (w/v)	0297	0.1410	0.0000				3	728.02	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (%) (w/v)	0619	0.1870	0.0020				3	728.01	1	
730	Arachidic Acid (20:0) (%) (w/w))	0226	0.0145	0.0010				2	730.99	0	
730	Arachidic Acid (20:0) (%) (w/w))	0619	0.0300	0.0000				2	730.01	0	
730	Arachidic Acid (20:0) (%) (w/w))	0297	0.0000	0.0000				2	730.02	4	
730	Arachidic Acid (20:0) (%) (w/w))	0164	< 0.02					2	730.99	5	
732	Gondoic Acid (11c-20:1) (%) (w/w))	0297	0.0195	0.0010				3	732.02	0	
732	Gondoic Acid (11c-20:1) (%) (w/w))	0226	0.0195	0.0010				3	732.99	0	
732	Gondoic Acid (11c-20:1) (%) (w/w))	0619	0.0320	0.0000				3	732.01	0	
732	Gondoic Acid (11c-20:1) (%) (w/w))	0164	< 0.02					3	732.99	5	
736	Arachidonic Acid (5c,8c,11c,14c-20:4) (%) (w/v)	0619	0.0000	0.0000				0	736.01	4	
738	Mead Acid (11c,14c,17c-20:3) (%) (w/w))	0619	0.0000	0.0000				0	738.01	4	
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c,20:5) (%) (w/w))	0619	0.0000	0.0000				0	740.01	4	
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c,20:5) (%) (w/w))	0226	0.0000	0.0000				0	740.99	4	
742	Behenic Acid (22:0) (%) (w/w))	0226	0.0115	0.0010				1	742.99	0	
742	Behenic Acid (22:0) (%) (w/w))	0164	< 0.02					1	742.99	5	
744	Erucic Acid (13c-22:1) (%) (w/w))	0619	0.0290	0.0000				1	744.01	0	
744	Erucic Acid (13c-22:1) (%) (w/w))	0297	0.0000	0.0000				1	744.02	4	
744	Erucic Acid (13c-22:1) (%) (w/w))	0226	< 0.005					1	744.99	5	
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c,19c,22:5) (%) (w/w))	0619	0.0000	0.0000				0	746.01	4	
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c,19c,22:5) (%) (w/w))	0226	0.0000	0.0000				0	746.99	4	
748	Lignoceric Acid (24:0) (%) (w/w))	0226	0.0130	0.0020				1	748.99	0	
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16c,19c,22:6) (%) (w/w))	0619	0.0000	0.0000				0	750.01	4	
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16c,19c,22:6) (%) (w/w))	0226	< 0.005					0	750.99	5	
752	Nervonic Acid (24:1) isomers (%) (w/w))	0619	0.0000	0.0000				0	752.01	4	
752	Nervonic Acid (24:1) isomers (%) (w/w))	0226	< 0.005					0	752.99	5	
754	Total n-3 Polyunsaturated (Omega-3) Fatty Acids (%) (w/w))	0164	0.1250	0.0100				1	754.99	0	
756	Total n-6 Polyunsaturated (Omega-6) Fatty Acids (%) (w/w))	0164	2.120	0.0600				1	756.99	0	
758	Total Saturated Fatty Acids (%) (w/w))	0297	0.9891	0.0083				2	758.02	0	
758	Total Saturated Fatty Acids (%) (w/w))	0164	1.060	0.2000				2	758.99	0	
762	Total Monounsaturated Fatty Acids (%) (w/w))	0164	1.055	0.1100				2	762.99	0	
762	Total Monounsaturated Fatty Acids (%) (w/w))	0297	1.074	0.0210				2	762.02	0	
766	Total Polyunsaturated Fatty Acids (%) (w/w))	0164	2.255	0.0700				2	766.99	0	
766	Total Polyunsaturated Fatty Acids (%) (w/w))	0297	2.613	0.0640				2	766.02	0	
770	Total Fat (equivalent to NLEA) (%) (w/w))	0164	4.595	0.3900				1	770.99	0	
772	Total Fatty Acids (%) (w/w))	0226	4.260	0.0600				3	772.99	0	
772	Total Fatty Acids (%) (w/w))	0164	4.390	0.3800				3	772.99	0	
772	Total Fatty Acids (%) (w/w))	0297	4.677	0.0920				3	772.02	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

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(Mandel h and k exclusions apply; Grey). Flag 3 indicates not used in statistics.