



**AAFCO**  
Proficiency Testing Program



**Animal Feed Scheme**

**Dry Dog Feed**

**Test Material Code # 202125**

**# Labs Reporting: 203**

**# Analytes Reported 111**

**Issue Date : 06/30/2021**

**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	0.2000	0.0000				1		000.02	0
001	Loss on Drying (%)	0618	4.935	0.0500	7.417	0.2159	0.0992	87	-11.50	001.99	0
001	Loss on Drying (%)	2155	6.005	0.2300	7.417	0.2159	0.0992	87	-6.54	001.99	0
001	Loss on Drying (%)	2081	6.140	0.3600	7.417	0.2159	0.0992	87	-5.92	001.99	0
001	Loss on Drying (%)	2268	6.480	0.0000	7.417	0.2159	0.0992	87	-4.34	001.99	0
001	Loss on Drying (%)	2124	6.585	0.0900	7.417	0.2159	0.0992	87	-3.85	001.03	0
001	Loss on Drying (%)	0675	6.865	0.1300	7.417	0.2159	0.0992	87	-2.56	001.07	0
001	Loss on Drying (%)	0889	6.900	0.0000	7.417	0.2159	0.0992	87	-2.39	001.99	0
001	Loss on Drying (%)	0845	6.915	0.1100	7.417	0.2159	0.0992	87	-2.32	001.07	0
001	Loss on Drying (%)	0876	7.050	0.1000	7.417	0.2159	0.0992	87	-1.70	001.07	0
001	Loss on Drying (%)	0186	7.093	0.0600	7.417	0.2159	0.0992	87	-1.50	001.99	0
001	Loss on Drying (%)	0610	7.120	0.0000	7.417	0.2159	0.0992	87	-1.38	001.99	0
001	Loss on Drying (%)	0536	7.150	0.0000	7.417	0.2159	0.0992	87	-1.24	001.99	0
001	Loss on Drying (%)	0297	7.160	0.0600	7.417	0.2159	0.0992	87	-1.19	001.07	0
001	Loss on Drying (%)	0066	7.190	0.1000	7.417	0.2159	0.0992	87	-1.05	001.07	0
001	Loss on Drying (%)	0676	7.200	0.0400	7.417	0.2159	0.0992	87	-1.00	001.99	0
001	Loss on Drying (%)	0019	7.200	0.0000	7.417	0.2159	0.0992	87	-1.00	001.07	0
001	Loss on Drying (%)	0345	7.200	0.1000	7.417	0.2159	0.0992	87	-1.00	001.07	0
001	Loss on Drying (%)	1023	7.240	0.1200	7.417	0.2159	0.0992	87	-0.82	001.07	0
001	Loss on Drying (%)	0353	7.255	0.0100	7.417	0.2159	0.0992	87	-0.75	001.07	0
001	Loss on Drying (%)	2259	7.290	0.0010	7.417	0.2159	0.0992	87	-0.59	001.07	0
001	Loss on Drying (%)	0650	7.305	0.1500	7.417	0.2159	0.0992	87	-0.52	001.07	0
001	Loss on Drying (%)	2219	7.310	0.1000	7.417	0.2159	0.0992	87	-0.49	001.07	0
001	Loss on Drying (%)	0918	7.310	0.0400	7.417	0.2159	0.0992	87	-0.49	001.99	0
001	Loss on Drying (%)	0037	7.320	0.3000	7.417	0.2159	0.0992	87	-0.45	001.99	0
001	Loss on Drying (%)	1024	7.325	0.0700	7.417	0.2159	0.0992	87	-0.43	001.07	0
001	Loss on Drying (%)	2012	7.335	0.0300	7.417	0.2159	0.0992	87	-0.38	001.07	0
001	Loss on Drying (%)	2187	7.335	0.0100	7.417	0.2159	0.0992	87	-0.38	001.07	0
001	Loss on Drying (%)	0510	7.350	0.1000	7.417	0.2159	0.0992	87	-0.31	001.99	0
001	Loss on Drying (%)	0504	7.355	0.0500	7.417	0.2159	0.0992	87	-0.29	001.00	0
001	Loss on Drying (%)	0407	7.355	0.0077	7.417	0.2159	0.0992	87	-0.29	001.07	0
001	Loss on Drying (%)	0065	7.360	0.0200	7.417	0.2159	0.0992	87	-0.26	001.07	0
001	Loss on Drying (%)	0089	7.360	0.0000	7.417	0.2159	0.0992	87	-0.26	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 (%)	2345	7.365	0.4300	7.417	0.2159	0.0992	87	-0.24	001.07	0
001	Loss on Drying (%)	2059	7.370	0.0200	7.417	0.2159	0.0992	87	-0.22	001.07	0
001	Loss on Drying (%)	0038	7.380	0.0800	7.417	0.2159	0.0992	87	-0.17	001.07	0
001	Loss on Drying (%)	0049	7.385	0.0500	7.417	0.2159	0.0992	87	-0.15	001.07	0
001	Loss on Drying (%)	0003	7.390	0.2200	7.417	0.2159	0.0992	87	-0.12	001.07	0
001	Loss on Drying (%)	1020	7.395	0.0300	7.417	0.2159	0.0992	87	-0.10	001.07	0
001	Loss on Drying (%)	0643	7.400	0.0000	7.417	0.2159	0.0992	87	-0.08	001.07	0
001	Loss on Drying (%)	0843	7.410	0.0800	7.417	0.2159	0.0992	87	-0.03	001.03	0
001	Loss on Drying (%)	0171	7.410	0.0200	7.417	0.2159	0.0992	87	-0.03	001.07	0
001	Loss on Drying (%)	0843	7.410	0.0800	7.417	0.2159	0.0992	87	-0.03	001.07	0
001	Loss on Drying (%)	0034	7.420	0.0600	7.417	0.2159	0.0992	87	0.01	001.07	0
001	Loss on Drying (%)	2190	7.425	0.0300	7.417	0.2159	0.0992	87	0.04	001.07	0
001	Loss on Drying (%)	0035	7.430	0.1200	7.417	0.2159	0.0992	87	0.06	001.07	0
001	Loss on Drying (%)	2331	7.445	0.0900	7.417	0.2159	0.0992	87	0.13	001.07	0
001	Loss on Drying (%)	0581	7.450	0.1000	7.417	0.2159	0.0992	87	0.15	001.07	0
001	Loss on Drying (%)	2242	7.450	0.4000	7.417	0.2159	0.0992	87	0.15	001.99	0
001	Loss on Drying (%)	2319	7.450	0.1000	7.417	0.2159	0.0992	87	0.15	001.99	0
001	Loss on Drying (%)	0083	7.455	0.0100	7.417	0.2159	0.0992	87	0.18	001.07	0
001	Loss on Drying (%)	2220	7.460	0.0400	7.417	0.2159	0.0992	87	0.20	001.07	0
001	Loss on Drying (%)	0033	7.465	0.0100	7.417	0.2159	0.0992	87	0.22	001.07	0
001	Loss on Drying (%)	1022	7.470	0.0863	7.417	0.2159	0.0992	87	0.25	001.07	0
001	Loss on Drying (%)	2293	7.480	0.0600	7.417	0.2159	0.0992	87	0.29	001.07	0
001	Loss on Drying (%)	2246	7.480	0.1000	7.417	0.2159	0.0992	87	0.29	001.99	0
001	Loss on Drying (%)	2192	7.490	0.0600	7.417	0.2159	0.0992	87	0.34	001.07	0
001	Loss on Drying (%)	0590	7.500	0.0200	7.417	0.2159	0.0992	87	0.39	001.07	0
001	Loss on Drying (%)	0910	7.500	0.2000	7.417	0.2159	0.0992	87	0.39	001.99	0
001	Loss on Drying (%)	0169	7.515	0.0500	7.417	0.2159	0.0992	87	0.45	001.00	0
001	Loss on Drying (%)	2330	7.520	0.1600	7.417	0.2159	0.0992	87	0.48	001.07	0
001	Loss on Drying (%)	2115	7.525	0.0100	7.417	0.2159	0.0992	87	0.50	001.99	0
001	Loss on Drying (%)	0505	7.530	0.0200	7.417	0.2159	0.0992	87	0.52	001.07	0
001	Loss on Drying (%)	0571	7.530	0.2600	7.417	0.2159	0.0992	87	0.52	001.07	0
001	Loss on Drying (%)	0142	7.540	0.1200	7.417	0.2159	0.0992	87	0.57	001.07	0
001	Loss on Drying (%)	0309	7.544	0.0380	7.417	0.2159	0.0992	87	0.59	001.00	0
001	Loss on Drying (%)	2252	7.545	0.0500	7.417	0.2159	0.0992	87	0.59	001.07	0
001	Loss on Drying (%)	0689	7.550	0.1000	7.417	0.2159	0.0992	87	0.62	001.07	0
001	Loss on Drying (%)	0853	7.550	0.1000	7.417	0.2159	0.0992	87	0.62	001.07	0
001	Loss on Drying (%)	2156	7.550	0.3400	7.417	0.2159	0.0992	87	0.62	001.07	0
001	Loss on Drying (%)	0656	7.560	0.0000	7.417	0.2159	0.0992	87	0.66	001.99	0
001	Loss on Drying (%)	2264	7.565	0.1300	7.417	0.2159	0.0992	87	0.69	001.07	0
001	Loss on Drying (%)	0028	7.570	0.0400	7.417	0.2159	0.0992	87	0.71	001.07	0
001	Loss on Drying (%)	0019	7.575	0.0100	7.417	0.2159	0.0992	87	0.73	001.99	0
001	Loss on Drying (%)	0683	7.590	0.0200	7.417	0.2159	0.0992	87	0.80	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 (%)	0948	7.600	0.0200	7.417	0.2159	0.0992	87	0.85	001.99	0
001	Loss on Drying (%)	2073	7.655	0.0500	7.417	0.2159	0.0992	87	1.10	001.00	0
001	Loss on Drying (%)	0098	7.655	0.1500	7.417	0.2159	0.0992	87	1.10	001.07	0
001	Loss on Drying (%)	2109	7.705	0.3300	7.417	0.2159	0.0992	87	1.34	001.07	0
001	Loss on Drying (%)	0644	7.724	0.1270	7.417	0.2159	0.0992	87	1.42	001.05	0
001	Loss on Drying (%)	0148	7.860	0.2800	7.417	0.2159	0.0992	87	2.05	001.07	0
001	Loss on Drying (%)	0682	7.960	0.0000	7.417	0.2159	0.0992	87	2.52	001.07	0
001	Loss on Drying (%)	0357	7.965	0.1073	7.417	0.2159	0.0992	87	2.54	001.99	0
001	Loss on Drying (%)	0278	8.020	0.1800	7.417	0.2159	0.0992	87	2.79	001.07	0
001	Loss on Drying (%)	0366	8.250	0.1000	7.417	0.2159	0.0992	87	3.86	001.07	0
001	Loss on Drying (%)	0612	8.530	0.0000	7.417	0.2159	0.0992	87	5.16	001.99	0
001	Loss on Drying (%)	0045	8.535	0.5700	7.417	0.2159	0.0992	87	5.18	001.07	0
001	Loss on Drying (%)	0693	8.588	0.3370	7.417	0.2159	0.0992	87	5.42	001.07	0
001	Loss on Drying (%)	0852	6.900	1.000	7.417	0.2159	0.0992	87	-2.39	001.99	1
001	Loss on Drying (%)	0226	2.455	0.4700	7.417	0.2159	0.0992	87	-22.99	001.07	2
002	Protein, Crude (%)	0852	19.79	0.1800	23.51	0.3605	0.1925	204	-10.33	002.05	0
002	Protein, Crude (%)	2105	20.71	0.4200	23.51	0.3605	0.1925	204	-7.77	002.11	0
002	Protein, Crude (%)	0581	22.65	0.1000	23.51	0.3605	0.1925	204	-2.39	002.05	0
002	Protein, Crude (%)	0553	22.70	0.0500	23.51	0.3605	0.1925	204	-2.27	002.11	0
002	Protein, Crude (%)	0098	22.71	0.5600	23.51	0.3605	0.1925	204	-2.23	002.08	0
002	Protein, Crude (%)	0539	22.82	0.1800	23.51	0.3605	0.1925	204	-1.92	002.06	0
002	Protein, Crude (%)	0536	22.85	0.0100	23.51	0.3605	0.1925	204	-1.85	002.05	0
002	Protein, Crude (%)	0889	22.87	0.0500	23.51	0.3605	0.1925	204	-1.80	002.11	0
002	Protein, Crude (%)	2246	22.87	0.0400	23.51	0.3605	0.1925	204	-1.78	002.05	0
002	Protein, Crude (%)	0108	23.01	0.1400	23.51	0.3605	0.1925	204	-1.39	002.06	0
002	Protein, Crude (%)	0685	23.02	0.0100	23.51	0.3605	0.1925	204	-1.38	002.01	0
002	Protein, Crude (%)	2073	23.02	0.1500	23.51	0.3605	0.1925	204	-1.38	002.05	0
002	Protein, Crude (%)	0953	23.02	0.2200	23.51	0.3605	0.1925	204	-1.37	002.06	0
002	Protein, Crude (%)	0169	23.04	0.6500	23.51	0.3605	0.1925	204	-1.32	002.00	0
002	Protein, Crude (%)	0425	23.04	0.2500	23.51	0.3605	0.1925	204	-1.32	002.06	0
002	Protein, Crude (%)	0646	23.04	0.0200	23.51	0.3605	0.1925	204	-1.31	002.06	0
002	Protein, Crude (%)	0870	23.04	0.6660	23.51	0.3605	0.1925	204	-1.31	002.01	0
002	Protein, Crude (%)	0100	23.05	0.3000	23.51	0.3605	0.1925	204	-1.28	002.06	0
002	Protein, Crude (%)	2329	23.06	0.6100	23.51	0.3605	0.1925	204	-1.27	002.01	0
002	Protein, Crude (%)	0003	23.06	0.5500	23.51	0.3605	0.1925	204	-1.27	002.06	0
002	Protein, Crude (%)	0689	23.10	0.0000	23.51	0.3605	0.1925	204	-1.14	002.05	0
002	Protein, Crude (%)	0510	23.10	0.2000	23.51	0.3605	0.1925	204	-1.14	002.06	0
002	Protein, Crude (%)	2058	23.13	0.1300	23.51	0.3605	0.1925	204	-1.07	002.04	0
002	Protein, Crude (%)	2058	23.13	0.0100	23.51	0.3605	0.1925	204	-1.07	002.06	0
002	Protein, Crude (%)	0918	23.13	0.0000	23.51	0.3605	0.1925	204	-1.06	002.06	0
002	Protein, Crude (%)	0939	23.14	0.1700	23.51	0.3605	0.1925	204	-1.05	002.05	0
002	Protein, Crude (%)	2109	23.14	0.1200	23.51	0.3605	0.1925	204	-1.03	002.05	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			
002	Protein, Crude (%)	2168	23.14	0.0600	23.51	0.3605	0.1925	204	-1.03	002.06	0
002	Protein, Crude (%)	0956	23.15	0.3000	23.51	0.3605	0.1925	204	-1.01	002.06	0
002	Protein, Crude (%)	0038	23.17	0.0900	23.51	0.3605	0.1925	204	-0.96	002.06	0
002	Protein, Crude (%)	2264	23.17	0.0600	23.51	0.3605	0.1925	204	-0.95	002.05	0
002	Protein, Crude (%)	2322	23.18	0.2300	23.51	0.3605	0.1925	204	-0.94	002.01	0
002	Protein, Crude (%)	2188	23.18	0.0700	23.51	0.3605	0.1925	204	-0.94	002.01	0
002	Protein, Crude (%)	0505	23.18	0.0400	23.51	0.3605	0.1925	204	-0.92	002.06	0
002	Protein, Crude (%)	0723	23.19	0.0300	23.51	0.3605	0.1925	204	-0.91	002.01	0
002	Protein, Crude (%)	0675	23.19	0.0200	23.51	0.3605	0.1925	204	-0.89	002.05	0
002	Protein, Crude (%)	0574	23.19	0.1600	23.51	0.3605	0.1925	204	-0.89	002.06	0
002	Protein, Crude (%)	0265	23.20	0.2000	23.51	0.3605	0.1925	204	-0.87	002.06	0
002	Protein, Crude (%)	0852	23.21	0.0100	23.51	0.3605	0.1925	204	-0.85	002.11	0
002	Protein, Crude (%)	0242	23.21	0.1200	23.51	0.3605	0.1925	204	-0.84	002.06	0
002	Protein, Crude (%)	0651	23.22	0.0714	23.51	0.3605	0.1925	204	-0.81	002.05	0
002	Protein, Crude (%)	2259	23.22	0.2290	23.51	0.3605	0.1925	204	-0.81	002.01	0
002	Protein, Crude (%)	0610	23.23	0.0500	23.51	0.3605	0.1925	204	-0.80	002.01	0
002	Protein, Crude (%)	0546	23.24	0.2070	23.51	0.3605	0.1925	204	-0.76	002.06	0
002	Protein, Crude (%)	0683	23.24	0.0800	23.51	0.3605	0.1925	204	-0.76	002.05	0
002	Protein, Crude (%)	2012	23.24	0.0800	23.51	0.3605	0.1925	204	-0.76	002.05	0
002	Protein, Crude (%)	2293	23.24	0.7000	23.51	0.3605	0.1925	204	-0.76	002.06	0
002	Protein, Crude (%)	0948	23.25	0.1300	23.51	0.3605	0.1925	204	-0.74	002.05	0
002	Protein, Crude (%)	0229	23.25	0.2300	23.51	0.3605	0.1925	204	-0.74	002.06	0
002	Protein, Crude (%)	0529	23.25	0.2700	23.51	0.3605	0.1925	204	-0.74	002.06	0
002	Protein, Crude (%)	2312	23.25	0.5700	23.51	0.3605	0.1925	204	-0.74	002.06	0
002	Protein, Crude (%)	0004	23.25	0.5600	23.51	0.3605	0.1925	204	-0.73	002.06	0
002	Protein, Crude (%)	0964	23.25	0.3000	23.51	0.3605	0.1925	204	-0.73	002.11	0
002	Protein, Crude (%)	2115	23.26	0.1600	23.51	0.3605	0.1925	204	-0.70	002.05	0
002	Protein, Crude (%)	2219	23.27	0.0300	23.51	0.3605	0.1925	204	-0.69	002.06	0
002	Protein, Crude (%)	0036	23.29	0.0493	23.51	0.3605	0.1925	204	-0.61	002.02	0
002	Protein, Crude (%)	0278	23.30	0.0000	23.51	0.3605	0.1925	204	-0.59	002.06	0
002	Protein, Crude (%)	2232	23.30	0.0000	23.51	0.3605	0.1925	204	-0.59	002.06	0
002	Protein, Crude (%)	2022	23.31	0.1300	23.51	0.3605	0.1925	204	-0.58	002.05	0
002	Protein, Crude (%)	0504	23.32	0.1300	23.51	0.3605	0.1925	204	-0.55	002.04	0
002	Protein, Crude (%)	2187	23.32	0.0300	23.51	0.3605	0.1925	204	-0.55	002.06	0
002	Protein, Crude (%)	0011	23.32	0.1800	23.51	0.3605	0.1925	204	-0.53	002.06	0
002	Protein, Crude (%)	0589	23.32	0.3400	23.51	0.3605	0.1925	204	-0.53	002.06	0
002	Protein, Crude (%)	0354	23.33	0.0100	23.51	0.3605	0.1925	204	-0.52	002.06	0
002	Protein, Crude (%)	0845	23.35	0.3100	23.51	0.3605	0.1925	204	-0.46	002.00	0
002	Protein, Crude (%)	0164	23.35	0.0700	23.51	0.3605	0.1925	204	-0.46	002.06	0
002	Protein, Crude (%)	0202	23.35	0.3000	23.51	0.3605	0.1925	204	-0.45	002.06	0
002	Protein, Crude (%)	2050	23.35	0.3000	23.51	0.3605	0.1925	204	-0.45	002.06	0
002	Protein, Crude (%)	0885	23.36	0.0302	23.51	0.3605	0.1925	204	-0.43	002.05	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			
002	Protein, Crude (%)	0958	23.36	0.1000	23.51	0.3605	0.1925	204	-0.42	002.06	0
002	Protein, Crude (%)	0881	23.36	0.0710	23.51	0.3605	0.1925	204	-0.42	002.05	0
002	Protein, Crude (%)	2337	23.37	0.0700	23.51	0.3605	0.1925	204	-0.41	002.05	0
002	Protein, Crude (%)	0144	23.38	0.0100	23.51	0.3605	0.1925	204	-0.38	002.06	0
002	Protein, Crude (%)	0541	23.38	0.1900	23.51	0.3605	0.1925	204	-0.38	002.06	0
002	Protein, Crude (%)	2252	23.39	0.3910	23.51	0.3605	0.1925	204	-0.34	002.06	0
002	Protein, Crude (%)	2196	23.39	0.0000	23.51	0.3605	0.1925	204	-0.34	002.01	0
002	Protein, Crude (%)	2146	23.39	0.3200	23.51	0.3605	0.1925	204	-0.34	002.05	0
002	Protein, Crude (%)	0354	23.40	0.0100	23.51	0.3605	0.1925	204	-0.33	002.05	0
002	Protein, Crude (%)	0674	23.40	0.0000	23.51	0.3605	0.1925	204	-0.31	002.01	0
002	Protein, Crude (%)	0175	23.40	0.2000	23.51	0.3605	0.1925	204	-0.31	002.06	0
002	Protein, Crude (%)	2213	23.40	0.3600	23.51	0.3605	0.1925	204	-0.31	002.06	0
002	Protein, Crude (%)	0164	23.41	0.3100	23.51	0.3605	0.1925	204	-0.30	002.01	0
002	Protein, Crude (%)	0675	23.41	0.1300	23.51	0.3605	0.1925	204	-0.30	002.06	0
002	Protein, Crude (%)	0693	23.41	0.4375	23.51	0.3605	0.1925	204	-0.29	002.06	0
002	Protein, Crude (%)	2325	23.41	0.0200	23.51	0.3605	0.1925	204	-0.28	002.01	0
002	Protein, Crude (%)	0598	23.42	0.3100	23.51	0.3605	0.1925	204	-0.27	002.06	0
002	Protein, Crude (%)	0914	23.42	0.2900	23.51	0.3605	0.1925	204	-0.27	002.06	0
002	Protein, Crude (%)	0028	23.42	0.0800	23.51	0.3605	0.1925	204	-0.26	002.06	0
002	Protein, Crude (%)	2006	23.43	0.2100	23.51	0.3605	0.1925	204	-0.24	002.05	0
002	Protein, Crude (%)	0968	23.44	0.0100	23.51	0.3605	0.1925	204	-0.21	002.01	0
002	Protein, Crude (%)	2303	23.44	0.2300	23.51	0.3605	0.1925	204	-0.21	002.06	0
002	Protein, Crude (%)	2009	23.44	0.0043	23.51	0.3605	0.1925	204	-0.21	002.05	0
002	Protein, Crude (%)	0066	23.45	0.0900	23.51	0.3605	0.1925	204	-0.19	002.02	0
002	Protein, Crude (%)	0652	23.45	0.1000	23.51	0.3605	0.1925	204	-0.17	002.01	0
002	Protein, Crude (%)	2124	23.45	0.0000	23.51	0.3605	0.1925	204	-0.17	002.06	0
002	Protein, Crude (%)	2220	23.45	0.0800	23.51	0.3605	0.1925	204	-0.17	002.06	0
002	Protein, Crude (%)	2330	23.45	0.4200	23.51	0.3605	0.1925	204	-0.17	002.06	0
002	Protein, Crude (%)	0876	23.45	0.3000	23.51	0.3605	0.1925	204	-0.17	002.06	0
002	Protein, Crude (%)	0297	23.47	0.2600	23.51	0.3605	0.1925	204	-0.12	002.06	0
002	Protein, Crude (%)	2174	23.47	0.0200	23.51	0.3605	0.1925	204	-0.12	002.06	0
002	Protein, Crude (%)	0142	23.48	0.0500	23.51	0.3605	0.1925	204	-0.10	002.06	0
002	Protein, Crude (%)	1024	23.48	0.1600	23.51	0.3605	0.1925	204	-0.09	002.06	0
002	Protein, Crude (%)	0171	23.48	0.1000	23.51	0.3605	0.1925	204	-0.09	002.06	0
002	Protein, Crude (%)	2199	23.50	0.2000	23.51	0.3605	0.1925	204	-0.03	002.05	0
002	Protein, Crude (%)	0033	23.50	0.6000	23.51	0.3605	0.1925	204	-0.03	002.06	0
002	Protein, Crude (%)	0035	23.50	0.0200	23.51	0.3605	0.1925	204	-0.03	002.06	0
002	Protein, Crude (%)	0083	23.50	0.0000	23.51	0.3605	0.1925	204	-0.03	002.06	0
002	Protein, Crude (%)	0353	23.51	0.0400	23.51	0.3605	0.1925	204	-0.01	002.06	0
002	Protein, Crude (%)	0939	23.51	0.4400	23.51	0.3605	0.1925	204	-0.01	002.06	0
002	Protein, Crude (%)	2232	23.51	0.0800	23.51	0.3605	0.1925	204	-0.01	002.11	0
002	Protein, Crude (%)	2181	23.54	0.2800	23.51	0.3605	0.1925	204	0.08	002.05	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			
002	Protein, Crude (%)	0504	23.54	0.1800	23.51	0.3605	0.1925	204	0.08	002.06	0
002	Protein, Crude (%)	0910	23.55	0.3000	23.51	0.3605	0.1925	204	0.10	002.06	0
002	Protein, Crude (%)	0037	23.55	0.0400	23.51	0.3605	0.1925	204	0.10	002.06	0
002	Protein, Crude (%)	0045	23.55	0.1000	23.51	0.3605	0.1925	204	0.10	002.06	0
002	Protein, Crude (%)	0610	23.55	0.1000	23.51	0.3605	0.1925	204	0.10	002.06	0
002	Protein, Crude (%)	1023	23.55	0.5700	23.51	0.3605	0.1925	204	0.11	002.06	0
002	Protein, Crude (%)	0553	23.56	0.0900	23.51	0.3605	0.1925	204	0.12	002.06	0
002	Protein, Crude (%)	2184	23.56	0.6300	23.51	0.3605	0.1925	204	0.12	002.06	0
002	Protein, Crude (%)	0357	23.56	0.1250	23.51	0.3605	0.1925	204	0.14	002.06	0
002	Protein, Crude (%)	0065	23.57	0.1300	23.51	0.3605	0.1925	204	0.15	002.06	0
002	Protein, Crude (%)	2331	23.57	0.2300	23.51	0.3605	0.1925	204	0.15	002.06	0
002	Protein, Crude (%)	2122	23.57	0.0000	23.51	0.3605	0.1925	204	0.16	002.04	0
002	Protein, Crude (%)	0049	23.57	0.6000	23.51	0.3605	0.1925	204	0.16	002.06	0
002	Protein, Crude (%)	2115	23.57	0.1200	23.51	0.3605	0.1925	204	0.16	002.06	0
002	Protein, Crude (%)	1022	23.58	0.0360	23.51	0.3605	0.1925	204	0.18	002.06	0
002	Protein, Crude (%)	0941	23.58	0.2400	23.51	0.3605	0.1925	204	0.19	002.05	0
002	Protein, Crude (%)	2319	23.60	0.0000	23.51	0.3605	0.1925	204	0.24	002.06	0
002	Protein, Crude (%)	2192	23.61	0.0100	23.51	0.3605	0.1925	204	0.26	002.05	0
002	Protein, Crude (%)	2156	23.62	0.1300	23.51	0.3605	0.1925	204	0.28	002.06	0
002	Protein, Crude (%)	0511	23.63	0.0100	23.51	0.3605	0.1925	204	0.31	002.06	0
002	Protein, Crude (%)	0644	23.64	0.2280	23.51	0.3605	0.1925	204	0.35	002.06	0
002	Protein, Crude (%)	0019	23.65	0.9300	23.51	0.3605	0.1925	204	0.37	002.06	0
002	Protein, Crude (%)	0208	23.65	0.3000	23.51	0.3605	0.1925	204	0.38	002.06	0
002	Protein, Crude (%)	0294	23.65	0.1000	23.51	0.3605	0.1925	204	0.38	002.06	0
002	Protein, Crude (%)	0345	23.65	0.3000	23.51	0.3605	0.1925	204	0.38	002.06	0
002	Protein, Crude (%)	2129	23.65	0.3000	23.51	0.3605	0.1925	204	0.38	002.06	0
002	Protein, Crude (%)	2250	23.65	0.3000	23.51	0.3605	0.1925	204	0.38	002.06	0
002	Protein, Crude (%)	2342	23.65	0.5000	23.51	0.3605	0.1925	204	0.38	002.06	0
002	Protein, Crude (%)	2326	23.69	0.6200	23.51	0.3605	0.1925	204	0.49	002.06	0
002	Protein, Crude (%)	2193	23.69	0.0400	23.51	0.3605	0.1925	204	0.49	002.01	0
002	Protein, Crude (%)	0554	23.70	0.1500	23.51	0.3605	0.1925	204	0.51	002.06	0
002	Protein, Crude (%)	0010	23.70	0.4000	23.51	0.3605	0.1925	204	0.52	002.06	0
002	Protein, Crude (%)	0619	23.70	0.0000	23.51	0.3605	0.1925	204	0.52	002.06	0
002	Protein, Crude (%)	0848	23.70	0.2800	23.51	0.3605	0.1925	204	0.52	002.06	0
002	Protein, Crude (%)	0009	23.71	0.0500	23.51	0.3605	0.1925	204	0.53	002.06	0
002	Protein, Crude (%)	0358	23.72	0.5000	23.51	0.3605	0.1925	204	0.58	002.06	0
002	Protein, Crude (%)	0034	23.73	0.2250	23.51	0.3605	0.1925	204	0.61	002.06	0
002	Protein, Crude (%)	0001	23.74	0.0100	23.51	0.3605	0.1925	204	0.62	002.06	0
002	Protein, Crude (%)	1020	23.74	0.0470	23.51	0.3605	0.1925	204	0.64	002.06	0
002	Protein, Crude (%)	0964	23.74	0.3810	23.51	0.3605	0.1925	204	0.64	002.06	0
002	Protein, Crude (%)	0571	23.75	0.1100	23.51	0.3605	0.1925	204	0.65	002.06	0
002	Protein, Crude (%)	0014	23.75	0.1000	23.51	0.3605	0.1925	204	0.66	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 (%)	0047	23.75	0.1000	23.51	0.3605	0.1925	204	0.66	002.06	0
002	Protein, Crude (%)	0366	23.75	0.5000	23.51	0.3605	0.1925	204	0.66	002.06	0
002	Protein, Crude (%)	0089	23.76	0.0100	23.51	0.3605	0.1925	204	0.67	002.06	0
002	Protein, Crude (%)	0148	23.76	0.0320	23.51	0.3605	0.1925	204	0.69	002.06	0
002	Protein, Crude (%)	2242	23.78	1.020	23.51	0.3605	0.1925	204	0.74	002.06	0
002	Protein, Crude (%)	0859	23.79	0.1550	23.51	0.3605	0.1925	204	0.77	002.06	0
002	Protein, Crude (%)	2033	23.80	0.0200	23.51	0.3605	0.1925	204	0.80	002.06	0
002	Protein, Crude (%)	0968	23.81	0.0700	23.51	0.3605	0.1925	204	0.81	002.06	0
002	Protein, Crude (%)	2246	23.81	0.0700	23.51	0.3605	0.1925	204	0.81	002.06	0
002	Protein, Crude (%)	0263	23.81	0.0180	23.51	0.3605	0.1925	204	0.82	002.06	0
002	Protein, Crude (%)	0590	23.82	0.0400	23.51	0.3605	0.1925	204	0.85	002.06	0
002	Protein, Crude (%)	2081	23.83	0.1800	23.51	0.3605	0.1925	204	0.88	002.06	0
002	Protein, Crude (%)	0309	23.84	0.0510	23.51	0.3605	0.1925	204	0.91	002.06	0
002	Protein, Crude (%)	0889	23.85	0.0300	23.51	0.3605	0.1925	204	0.92	002.01	0
002	Protein, Crude (%)	0160	23.85	0.1000	23.51	0.3605	0.1925	204	0.94	002.06	0
002	Protein, Crude (%)	0687	23.85	0.9000	23.51	0.3605	0.1925	204	0.94	002.06	0
002	Protein, Crude (%)	2190	23.87	0.0100	23.51	0.3605	0.1925	204	0.98	002.05	0
002	Protein, Crude (%)	0407	23.87	0.0900	23.51	0.3605	0.1925	204	0.98	002.06	0
002	Protein, Crude (%)	2012	23.88	0.6300	23.51	0.3605	0.1925	204	1.01	002.06	0
002	Protein, Crude (%)	2207	23.88	0.3700	23.51	0.3605	0.1925	204	1.01	002.06	0
002	Protein, Crude (%)	2016	23.88	0.0000	23.51	0.3605	0.1925	204	1.02	002.06	0
002	Protein, Crude (%)	0884	23.90	0.0000	23.51	0.3605	0.1925	204	1.07	002.06	0
002	Protein, Crude (%)	2089	23.92	0.0000	23.51	0.3605	0.1925	204	1.13	002.06	0
002	Protein, Crude (%)	0018	23.95	0.0500	23.51	0.3605	0.1925	204	1.20	002.06	0
002	Protein, Crude (%)	0098	23.95	0.1000	23.51	0.3605	0.1925	204	1.21	002.06	0
002	Protein, Crude (%)	0656	23.95	0.0000	23.51	0.3605	0.1925	204	1.21	002.06	0
002	Protein, Crude (%)	0036	23.98	0.0600	23.51	0.3605	0.1925	204	1.30	002.06	0
002	Protein, Crude (%)	2150	24.01	0.0800	23.51	0.3605	0.1925	204	1.38	002.06	0
002	Protein, Crude (%)	0941	24.10	0.2600	23.51	0.3605	0.1925	204	1.63	002.06	0
002	Protein, Crude (%)	0186	24.12	0.2700	23.51	0.3605	0.1925	204	1.67	002.06	0
002	Protein, Crude (%)	2345	24.15	0.5000	23.51	0.3605	0.1925	204	1.77	002.00	0
002	Protein, Crude (%)	2076	24.16	0.4900	23.51	0.3605	0.1925	204	1.81	002.06	0
002	Protein, Crude (%)	2340	24.17	0.0150	23.51	0.3605	0.1925	204	1.83	002.05	0
002	Protein, Crude (%)	0843	24.20	0.4200	23.51	0.3605	0.1925	204	1.91	002.06	0
002	Protein, Crude (%)	0870	24.25	0.1813	23.51	0.3605	0.1925	204	2.04	002.06	0
002	Protein, Crude (%)	0190	24.25	0.0200	23.51	0.3605	0.1925	204	2.05	002.06	0
002	Protein, Crude (%)	0520	24.25	0.5000	23.51	0.3605	0.1925	204	2.05	002.06	0
002	Protein, Crude (%)	2059	24.26	0.0219	23.51	0.3605	0.1925	204	2.08	002.06	0
002	Protein, Crude (%)	0619	24.30	0.2000	23.51	0.3605	0.1925	204	2.18	002.01	0
002	Protein, Crude (%)	0619	24.30	0.2000	23.51	0.3605	0.1925	204	2.18	002.05	0
002	Protein, Crude (%)	0853	24.30	0.2000	23.51	0.3605	0.1925	204	2.18	002.06	0
002	Protein, Crude (%)	0563	24.30	0.5054	23.51	0.3605	0.1925	204	2.19	002.08	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			
002	Protein, Crude (%)	0726	24.31	0.1100	23.51	0.3605	0.1925	204	2.20	002.06	0
002	Protein, Crude (%)	0618	24.36	0.0840	23.51	0.3605	0.1925	204	2.35	002.06	0
002	Protein, Crude (%)	0857	24.50	0.6800	23.51	0.3605	0.1925	204	2.74	002.06	0
002	Protein, Crude (%)	0676	24.60	0.1900	23.51	0.3605	0.1925	204	3.00	002.06	0
002	Protein, Crude (%)	2155	24.62	0.0690	23.51	0.3605	0.1925	204	3.07	002.06	0
002	Protein, Crude (%)	0226	24.86	0.1600	23.51	0.3605	0.1925	204	3.74	002.06	0
002	Protein, Crude (%)	0682	24.98	0.0000	23.51	0.3605	0.1925	204	4.07	002.06	0
002	Protein, Crude (%)	2178	25.16	0.2000	23.51	0.3605	0.1925	204	4.57	002.06	0
002	Protein, Crude (%)	2268	25.30	0.0700	23.51	0.3605	0.1925	204	4.94	002.06	0
002	Protein, Crude (%)	2200	22.90	1.800	23.51	0.3605	0.1925	204	-1.70	002.05	1
002	Protein, Crude (%)	0650	23.30	1.600	23.51	0.3605	0.1925	204	-0.59	002.06	1
002	Protein, Crude (%)	0042	24.15	1.100	23.51	0.3605	0.1925	204	1.77	002.06	1
002	Protein, Crude (%)	0612	30.69	0.3800	23.51	0.3605	0.1925	204	19.91	002.06	2
003	Fat, Crude (%)	0682	5.860	0.0000	8.692	0.6846	0.1569	135	-4.14	003.14	0
003	Fat, Crude (%)	0682	6.050	0.0000	8.692	0.6846	0.1569	135	-3.86	003.06	0
003	Fat, Crude (%)	2200	7.150	0.3000	8.692	0.6846	0.1569	135	-2.25	003.12	0
003	Fat, Crude (%)	0529	7.520	0.0200	8.692	0.6846	0.1569	135	-1.71	003.14	0
003	Fat, Crude (%)	0504	7.670	0.5000	8.692	0.6846	0.1569	135	-1.49	003.01	0
003	Fat, Crude (%)	0884	7.700	0.2000	8.692	0.6846	0.1569	135	-1.45	003.06	0
003	Fat, Crude (%)	0693	7.749	0.1680	8.692	0.6846	0.1569	135	-1.38	003.10	0
003	Fat, Crude (%)	0345	7.750	0.3000	8.692	0.6846	0.1569	135	-1.38	003.00	0
003	Fat, Crude (%)	0683	7.765	0.0500	8.692	0.6846	0.1569	135	-1.35	003.14	0
003	Fat, Crude (%)	0144	7.800	0.0400	8.692	0.6846	0.1569	135	-1.30	003.14	0
003	Fat, Crude (%)	0229	7.800	0.1400	8.692	0.6846	0.1569	135	-1.30	003.14	0
003	Fat, Crude (%)	0108	7.870	0.0800	8.692	0.6846	0.1569	135	-1.20	003.14	0
003	Fat, Crude (%)	0870	7.924	0.2088	8.692	0.6846	0.1569	135	-1.12	003.10	0
003	Fat, Crude (%)	0598	7.925	0.0500	8.692	0.6846	0.1569	135	-1.12	003.14	0
003	Fat, Crude (%)	2009	7.930	0.0018	8.692	0.6846	0.1569	135	-1.11	003.10	0
003	Fat, Crude (%)	2193	7.980	0.1200	8.692	0.6846	0.1569	135	-1.04	003.10	0
003	Fat, Crude (%)	0297	8.000	0.6000	8.692	0.6846	0.1569	135	-1.01	003.06	0
003	Fat, Crude (%)	0265	8.005	0.1900	8.692	0.6846	0.1569	135	-1.00	003.14	0
003	Fat, Crude (%)	2326	8.020	0.2200	8.692	0.6846	0.1569	135	-0.98	003.12	0
003	Fat, Crude (%)	0358	8.055	0.2900	8.692	0.6846	0.1569	135	-0.93	003.14	0
003	Fat, Crude (%)	0202	8.075	0.2900	8.692	0.6846	0.1569	135	-0.90	003.14	0
003	Fat, Crude (%)	0726	8.090	0.1800	8.692	0.6846	0.1569	135	-0.88	003.14	0
003	Fat, Crude (%)	0357	8.100	0.0000	8.692	0.6846	0.1569	135	-0.86	003.14	0
003	Fat, Crude (%)	0148	8.110	0.1200	8.692	0.6846	0.1569	135	-0.85	003.10	0
003	Fat, Crude (%)	0148	8.125	0.2300	8.692	0.6846	0.1569	135	-0.83	003.14	0
003	Fat, Crude (%)	2268	8.130	0.0600	8.692	0.6846	0.1569	135	-0.82	003.06	0
003	Fat, Crude (%)	0186	8.145	0.0700	8.692	0.6846	0.1569	135	-0.80	003.14	0
003	Fat, Crude (%)	0581	8.150	0.1000	8.692	0.6846	0.1569	135	-0.79	003.14	0
003	Fat, Crude (%)	0027	8.190	0.1400	8.692	0.6846	0.1569	135	-0.73	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 (%)	0574	8.190	0.0600	8.692	0.6846	0.1569	135	-0.73	003.14	0
003	Fat, Crude (%)	0049	8.230	0.7000	8.692	0.6846	0.1569	135	-0.67	003.14	0
003	Fat, Crude (%)	0019	8.240	0.1800	8.692	0.6846	0.1569	135	-0.66	003.14	0
003	Fat, Crude (%)	0968	8.245	0.0100	8.692	0.6846	0.1569	135	-0.65	003.14	0
003	Fat, Crude (%)	2115	8.260	0.1000	8.692	0.6846	0.1569	135	-0.63	003.14	0
003	Fat, Crude (%)	0848	8.280	0.0800	8.692	0.6846	0.1569	135	-0.60	003.14	0
003	Fat, Crude (%)	2115	8.285	0.1300	8.692	0.6846	0.1569	135	-0.59	003.00	0
003	Fat, Crude (%)	0918	8.300	0.0000	8.692	0.6846	0.1569	135	-0.57	003.06	0
003	Fat, Crude (%)	0948	8.300	0.0200	8.692	0.6846	0.1569	135	-0.57	003.09	0
003	Fat, Crude (%)	2181	8.310	0.1200	8.692	0.6846	0.1569	135	-0.56	003.06	0
003	Fat, Crude (%)	0089	8.310	0.0200	8.692	0.6846	0.1569	135	-0.56	003.14	0
003	Fat, Crude (%)	0100	8.325	0.1300	8.692	0.6846	0.1569	135	-0.54	003.10	0
003	Fat, Crude (%)	0675	8.360	0.1200	8.692	0.6846	0.1569	135	-0.48	003.14	0
003	Fat, Crude (%)	2006	8.390	0.0000	8.692	0.6846	0.1569	135	-0.44	003.13	0
003	Fat, Crude (%)	0956	8.400	0.4000	8.692	0.6846	0.1569	135	-0.43	003.14	0
003	Fat, Crude (%)	0853	8.400	0.2000	8.692	0.6846	0.1569	135	-0.43	003.14	0
003	Fat, Crude (%)	2246	8.405	0.1300	8.692	0.6846	0.1569	135	-0.42	003.13	0
003	Fat, Crude (%)	2076	8.410	0.2544	8.692	0.6846	0.1569	135	-0.41	003.14	0
003	Fat, Crude (%)	0685	8.435	0.0100	8.692	0.6846	0.1569	135	-0.37	003.09	0
003	Fat, Crude (%)	0675	8.440	0.0800	8.692	0.6846	0.1569	135	-0.37	003.09	0
003	Fat, Crude (%)	0309	8.449	0.0260	8.692	0.6846	0.1569	135	-0.36	003.00	0
003	Fat, Crude (%)	0160	8.450	0.5000	8.692	0.6846	0.1569	135	-0.35	003.09	0
003	Fat, Crude (%)	0042	8.450	0.3000	8.692	0.6846	0.1569	135	-0.35	003.10	0
003	Fat, Crude (%)	0229	8.465	0.5300	8.692	0.6846	0.1569	135	-0.33	003.06	0
003	Fat, Crude (%)	0687	8.500	0.2000	8.692	0.6846	0.1569	135	-0.28	003.06	0
003	Fat, Crude (%)	0723	8.500	0.2000	8.692	0.6846	0.1569	135	-0.28	003.09	0
003	Fat, Crude (%)	0037	8.505	0.0100	8.692	0.6846	0.1569	135	-0.27	003.14	0
003	Fat, Crude (%)	0870	8.518	0.4518	8.692	0.6846	0.1569	135	-0.25	003.13	0
003	Fat, Crude (%)	0242	8.520	0.0000	8.692	0.6846	0.1569	135	-0.25	003.10	0
003	Fat, Crude (%)	0948	8.520	0.0200	8.692	0.6846	0.1569	135	-0.25	003.14	0
003	Fat, Crude (%)	0407	8.523	0.0459	8.692	0.6846	0.1569	135	-0.25	003.14	0
003	Fat, Crude (%)	0066	8.525	0.1300	8.692	0.6846	0.1569	135	-0.24	003.14	0
003	Fat, Crude (%)	2188	8.530	0.0000	8.692	0.6846	0.1569	135	-0.24	003.10	0
003	Fat, Crude (%)	0910	8.535	0.2100	8.692	0.6846	0.1569	135	-0.23	003.06	0
003	Fat, Crude (%)	0190	8.540	0.0200	8.692	0.6846	0.1569	135	-0.22	003.14	0
003	Fat, Crude (%)	0366	8.550	0.1000	8.692	0.6846	0.1569	135	-0.21	003.10	0
003	Fat, Crude (%)	2073	8.550	0.2400	8.692	0.6846	0.1569	135	-0.21	003.10	0
003	Fat, Crude (%)	0164	8.555	0.1900	8.692	0.6846	0.1569	135	-0.20	003.01	0
003	Fat, Crude (%)	0885	8.588	0.3301	8.692	0.6846	0.1569	135	-0.15	003.00	0
003	Fat, Crude (%)	0354	8.600	0.0000	8.692	0.6846	0.1569	135	-0.13	003.09	0
003	Fat, Crude (%)	2022	8.605	0.0100	8.692	0.6846	0.1569	135	-0.13	003.10	0
003	Fat, Crude (%)	0175	8.605	0.0900	8.692	0.6846	0.1569	135	-0.13	003.14	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 (%)	0226	8.615	0.2100	8.692	0.6846	0.1569	135	-0.11	003.14	0
003	Fat, Crude (%)	0644	8.631	0.0710	8.692	0.6846	0.1569	135	-0.09	003.06	0
003	Fat, Crude (%)	2342	8.650	0.9000	8.692	0.6846	0.1569	135	-0.06	003.09	0
003	Fat, Crude (%)	0169	8.685	0.0100	8.692	0.6846	0.1569	135	-0.01	003.06	0
003	Fat, Crude (%)	0175	8.720	0.2000	8.692	0.6846	0.1569	135	0.04	003.00	0
003	Fat, Crude (%)	2155	8.721	0.1780	8.692	0.6846	0.1569	135	0.04	003.10	0
003	Fat, Crude (%)	0563	8.732	0.0630	8.692	0.6846	0.1569	135	0.06	003.01	0
003	Fat, Crude (%)	0563	8.732	0.0630	8.692	0.6846	0.1569	135	0.06	003.14	0
003	Fat, Crude (%)	2190	8.775	0.0500	8.692	0.6846	0.1569	135	0.12	003.00	0
003	Fat, Crude (%)	2196	8.790	0.0000	8.692	0.6846	0.1569	135	0.14	003.10	0
003	Fat, Crude (%)	0045	8.805	0.0100	8.692	0.6846	0.1569	135	0.17	003.10	0
003	Fat, Crude (%)	0939	8.830	0.4000	8.692	0.6846	0.1569	135	0.20	003.06	0
003	Fat, Crude (%)	2109	8.835	0.4300	8.692	0.6846	0.1569	135	0.21	003.00	0
003	Fat, Crude (%)	0142	8.840	0.0200	8.692	0.6846	0.1569	135	0.22	003.00	0
003	Fat, Crude (%)	0083	8.850	0.0800	8.692	0.6846	0.1569	135	0.23	003.14	0
003	Fat, Crude (%)	0171	8.855	0.4500	8.692	0.6846	0.1569	135	0.24	003.12	0
003	Fat, Crude (%)	0546	8.880	0.1400	8.692	0.6846	0.1569	135	0.28	003.99	0
003	Fat, Crude (%)	0294	8.885	0.0500	8.692	0.6846	0.1569	135	0.28	003.06	0
003	Fat, Crude (%)	0689	8.900	0.0000	8.692	0.6846	0.1569	135	0.30	003.06	0
003	Fat, Crude (%)	0689	8.900	0.0000	8.692	0.6846	0.1569	135	0.30	003.10	0
003	Fat, Crude (%)	0278	8.900	0.2000	8.692	0.6846	0.1569	135	0.30	003.14	0
003	Fat, Crude (%)	0171	8.905	0.3700	8.692	0.6846	0.1569	135	0.31	003.14	0
003	Fat, Crude (%)	0674	8.920	0.0000	8.692	0.6846	0.1569	135	0.33	003.06	0
003	Fat, Crude (%)	0098	8.945	0.0500	8.692	0.6846	0.1569	135	0.37	003.13	0
003	Fat, Crude (%)	2192	8.955	0.4100	8.692	0.6846	0.1569	135	0.38	003.00	0
003	Fat, Crude (%)	0425	8.975	0.0100	8.692	0.6846	0.1569	135	0.41	003.06	0
003	Fat, Crude (%)	0541	8.990	0.1000	8.692	0.6846	0.1569	135	0.44	003.10	0
003	Fat, Crude (%)	2319	9.050	0.1000	8.692	0.6846	0.1569	135	0.52	003.10	0
003	Fat, Crude (%)	0098	9.055	0.1500	8.692	0.6846	0.1569	135	0.53	003.09	0
003	Fat, Crude (%)	0646	9.065	0.0100	8.692	0.6846	0.1569	135	0.55	003.13	0
003	Fat, Crude (%)	0098	9.070	0.1600	8.692	0.6846	0.1569	135	0.55	003.10	0
003	Fat, Crude (%)	0062	9.075	0.0500	8.692	0.6846	0.1569	135	0.56	003.10	0
003	Fat, Crude (%)	0676	9.085	0.0300	8.692	0.6846	0.1569	135	0.57	003.10	0
003	Fat, Crude (%)	0618	9.109	0.0088	8.692	0.6846	0.1569	135	0.61	003.10	0
003	Fat, Crude (%)	0036	9.134	0.1204	8.692	0.6846	0.1569	135	0.65	003.10	0
003	Fat, Crude (%)	0881	9.203	0.0090	8.692	0.6846	0.1569	135	0.75	003.10	0
003	Fat, Crude (%)	2337	9.235	0.0100	8.692	0.6846	0.1569	135	0.79	003.00	0
003	Fat, Crude (%)	2322	9.290	0.0600	8.692	0.6846	0.1569	135	0.87	003.00	0
003	Fat, Crude (%)	0520	9.340	0.1800	8.692	0.6846	0.1569	135	0.95	003.14	0
003	Fat, Crude (%)	0353	9.370	0.8200	8.692	0.6846	0.1569	135	0.99	003.09	0
003	Fat, Crude (%)	0889	9.410	0.1600	8.692	0.6846	0.1569	135	1.05	003.11	0
003	Fat, Crude (%)	2340	9.477	0.0430	8.692	0.6846	0.1569	135	1.15	003.00	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			
003	Fat, Crude (%)	0208	9.515	0.0700	8.692	0.6846	0.1569	135	1.20	003.13	0
003	Fat, Crude (%)	2199	9.525	0.0500	8.692	0.6846	0.1569	135	1.22	003.12	0
003	Fat, Crude (%)	2012	9.675	0.0100	8.692	0.6846	0.1569	135	1.44	003.09	0
003	Fat, Crude (%)	0263	9.727	0.0820	8.692	0.6846	0.1569	135	1.51	003.10	0
003	Fat, Crude (%)	0536	9.770	0.2400	8.692	0.6846	0.1569	135	1.58	003.99	0
003	Fat, Crude (%)	0941	11.16	0.2300	8.692	0.6846	0.1569	135	3.60	003.99	0
003	Fat, Crude (%)	0852	11.35	0.0900	8.692	0.6846	0.1569	135	3.88	003.11	0
003	Fat, Crude (%)	1023	11.48	0.1800	8.692	0.6846	0.1569	135	4.07	003.00	0
003	Fat, Crude (%)	0964	11.75	0.1000	8.692	0.6846	0.1569	135	4.47	003.11	0
003	Fat, Crude (%)	0554	11.76	0.0300	8.692	0.6846	0.1569	135	4.47	003.14	0
003	Fat, Crude (%)	0656	11.78	0.0000	8.692	0.6846	0.1569	135	4.51	003.06	0
003	Fat, Crude (%)	2250	12.00	0.0000	8.692	0.6846	0.1569	135	4.83	003.09	0
003	Fat, Crude (%)	2232	12.00	0.2200	8.692	0.6846	0.1569	135	4.83	003.10	0
003	Fat, Crude (%)	2293	12.04	0.1200	8.692	0.6846	0.1569	135	4.89	003.00	0
003	Fat, Crude (%)	2330	12.26	0.4800	8.692	0.6846	0.1569	135	5.21	003.00	0
003	Fat, Crude (%)	2331	12.28	0.3200	8.692	0.6846	0.1569	135	5.24	003.00	0
003	Fat, Crude (%)	2105	12.48	0.1100	8.692	0.6846	0.1569	135	5.53	003.11	0
003	Fat, Crude (%)	2329	12.50	0.2000	8.692	0.6846	0.1569	135	5.56	003.00	0
003	Fat, Crude (%)	1020	12.71	0.6200	8.692	0.6846	0.1569	135	5.87	003.00	0
003	Fat, Crude (%)	2325	13.04	0.0100	8.692	0.6846	0.1569	135	6.34	003.99	0
003	Fat, Crude (%)	2232	13.15	0.2200	8.692	0.6846	0.1569	135	6.51	003.11	0
003	Fat, Crude (%)	0553	13.38	0.4100	8.692	0.6846	0.1569	135	6.84	003.11	0
003	Fat, Crude (%)	2129	7.850	1.100	8.692	0.6846	0.1569	135	-1.23	003.14	1
003	Fat, Crude (%)	2184	8.580	1.360	8.692	0.6846	0.1569	135	-0.16	003.10	1
003	Fat, Crude (%)	0011	10.53	1.170	8.692	0.6846	0.1569	135	2.68	003.11	1
003	Fat, Crude (%)	0889	12.31	1.430	8.692	0.6846	0.1569	135	5.28	003.10	1
004	Fiber, Crude (%)	2340	1.011	0.0040	1.959	0.4491	0.1576	113	-2.11	004.07	0
004	Fiber, Crude (%)	0407	1.025	0.1211	1.959	0.4491	0.1576	113	-2.08	004.07	0
004	Fiber, Crude (%)	0144	1.150	0.0800	1.959	0.4491	0.1576	113	-1.80	004.07	0
004	Fiber, Crude (%)	0202	1.210	0.5200	1.959	0.4491	0.1576	113	-1.67	004.07	0
004	Fiber, Crude (%)	0505	1.215	0.1300	1.959	0.4491	0.1576	113	-1.66	004.07	0
004	Fiber, Crude (%)	2190	1.220	0.0200	1.959	0.4491	0.1576	113	-1.65	004.07	0
004	Fiber, Crude (%)	0644	1.277	0.1910	1.959	0.4491	0.1576	113	-1.52	004.07	0
004	Fiber, Crude (%)	0708	1.290	0.0200	1.959	0.4491	0.1576	113	-1.49	004.07	0
004	Fiber, Crude (%)	0098	1.370	0.3000	1.959	0.4491	0.1576	113	-1.31	004.07	0
004	Fiber, Crude (%)	0610	1.400	0.3000	1.959	0.4491	0.1576	113	-1.24	004.06	0
004	Fiber, Crude (%)	0004	1.405	0.1700	1.959	0.4491	0.1576	113	-1.23	004.07	0
004	Fiber, Crude (%)	0066	1.420	0.0400	1.959	0.4491	0.1576	113	-1.20	004.07	0
004	Fiber, Crude (%)	0100	1.465	0.0300	1.959	0.4491	0.1576	113	-1.10	004.07	0
004	Fiber, Crude (%)	0876	1.500	0.2000	1.959	0.4491	0.1576	113	-1.02	004.07	0
004	Fiber, Crude (%)	0563	1.558	0.1675	1.959	0.4491	0.1576	113	-0.89	004.07	0
004	Fiber, Crude (%)	2196	1.560	0.0000	1.959	0.4491	0.1576	113	-0.89	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 (%)	0089	1.565	0.0100	1.959	0.4491	0.1576	113	-0.88	004.07	0
004	Fiber, Crude (%)	2322	1.570	0.0200	1.959	0.4491	0.1576	113	-0.87	004.07	0
004	Fiber, Crude (%)	0208	1.575	0.0700	1.959	0.4491	0.1576	113	-0.86	004.00	0
004	Fiber, Crude (%)	0242	1.585	0.2300	1.959	0.4491	0.1576	113	-0.83	004.07	0
004	Fiber, Crude (%)	0083	1.595	0.0100	1.959	0.4491	0.1576	113	-0.81	004.07	0
004	Fiber, Crude (%)	0723	1.600	0.1600	1.959	0.4491	0.1576	113	-0.80	004.06	0
004	Fiber, Crude (%)	2319	1.600	0.0000	1.959	0.4491	0.1576	113	-0.80	004.06	0
004	Fiber, Crude (%)	0682	1.600	0.0000	1.959	0.4491	0.1576	113	-0.80	004.07	0
004	Fiber, Crude (%)	0956	1.600	0.2000	1.959	0.4491	0.1576	113	-0.80	004.07	0
004	Fiber, Crude (%)	0921	1.630	0.0600	1.959	0.4491	0.1576	113	-0.73	004.03	0
004	Fiber, Crude (%)	0553	1.630	0.0800	1.959	0.4491	0.1576	113	-0.73	004.11	0
004	Fiber, Crude (%)	0226	1.635	0.0300	1.959	0.4491	0.1576	113	-0.72	004.07	0
004	Fiber, Crude (%)	2181	1.635	0.0700	1.959	0.4491	0.1576	113	-0.72	004.07	0
004	Fiber, Crude (%)	0881	1.638	0.0720	1.959	0.4491	0.1576	113	-0.71	004.07	0
004	Fiber, Crude (%)	0169	1.650	0.1000	1.959	0.4491	0.1576	113	-0.69	004.00	0
004	Fiber, Crude (%)	0098	1.685	0.0900	1.959	0.4491	0.1576	113	-0.61	004.06	0
004	Fiber, Crude (%)	0881	1.692	0.0540	1.959	0.4491	0.1576	113	-0.59	004.06	0
004	Fiber, Crude (%)	0164	1.700	0.0000	1.959	0.4491	0.1576	113	-0.58	004.00	0
004	Fiber, Crude (%)	0643	1.700	0.0200	1.959	0.4491	0.1576	113	-0.58	004.07	0
004	Fiber, Crude (%)	0034	1.720	0.0200	1.959	0.4491	0.1576	113	-0.53	004.07	0
004	Fiber, Crude (%)	2325	1.725	0.0100	1.959	0.4491	0.1576	113	-0.52	004.07	0
004	Fiber, Crude (%)	0265	1.730	0.1400	1.959	0.4491	0.1576	113	-0.51	004.07	0
004	Fiber, Crude (%)	0511	1.750	0.3000	1.959	0.4491	0.1576	113	-0.47	004.07	0
004	Fiber, Crude (%)	0939	1.750	0.1600	1.959	0.4491	0.1576	113	-0.47	004.07	0
004	Fiber, Crude (%)	2325	1.775	0.0100	1.959	0.4491	0.1576	113	-0.41	004.06	0
004	Fiber, Crude (%)	0171	1.800	0.1200	1.959	0.4491	0.1576	113	-0.35	004.00	0
004	Fiber, Crude (%)	0353	1.800	0.6000	1.959	0.4491	0.1576	113	-0.35	004.03	0
004	Fiber, Crude (%)	2259	1.833	0.0510	1.959	0.4491	0.1576	113	-0.28	004.07	0
004	Fiber, Crude (%)	2006	1.840	0.0200	1.959	0.4491	0.1576	113	-0.27	004.06	0
004	Fiber, Crude (%)	0941	1.850	0.1600	1.959	0.4491	0.1576	113	-0.24	004.06	0
004	Fiber, Crude (%)	0309	1.858	0.0326	1.959	0.4491	0.1576	113	-0.22	004.00	0
004	Fiber, Crude (%)	0504	1.860	0.1000	1.959	0.4491	0.1576	113	-0.22	004.00	0
004	Fiber, Crude (%)	0674	1.860	0.0000	1.959	0.4491	0.1576	113	-0.22	004.06	0
004	Fiber, Crude (%)	2188	1.860	0.0000	1.959	0.4491	0.1576	113	-0.22	004.07	0
004	Fiber, Crude (%)	2345	1.880	0.2400	1.959	0.4491	0.1576	113	-0.18	004.07	0
004	Fiber, Crude (%)	0300	1.885	0.0100	1.959	0.4491	0.1576	113	-0.16	004.07	0
004	Fiber, Crude (%)	0263	1.913	0.0440	1.959	0.4491	0.1576	113	-0.10	004.07	0
004	Fiber, Crude (%)	2207	1.925	0.2900	1.959	0.4491	0.1576	113	-0.08	004.07	0
004	Fiber, Crude (%)	0345	1.925	0.1500	1.959	0.4491	0.1576	113	-0.08	004.00	0
004	Fiber, Crude (%)	0019	1.935	0.0700	1.959	0.4491	0.1576	113	-0.05	004.07	0
004	Fiber, Crude (%)	0683	1.945	0.1100	1.959	0.4491	0.1576	113	-0.03	004.07	0
004	Fiber, Crude (%)	0190	1.950	0.1000	1.959	0.4491	0.1576	113	-0.02	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 (%)	0910	1.950	0.1000	1.959	0.4491	0.1576	113	-0.02	004.07	0
004	Fiber, Crude (%)	0848	1.965	0.0900	1.959	0.4491	0.1576	113	0.01	004.07	0
004	Fiber, Crude (%)	0726	1.970	0.0400	1.959	0.4491	0.1576	113	0.02	004.07	0
004	Fiber, Crude (%)	0885	1.998	0.0363	1.959	0.4491	0.1576	113	0.09	004.06	0
004	Fiber, Crude (%)	0689	2.000	0.4000	1.959	0.4491	0.1576	113	0.09	004.06	0
004	Fiber, Crude (%)	2342	2.000	0.2000	1.959	0.4491	0.1576	113	0.09	004.07	0
004	Fiber, Crude (%)	0554	2.030	0.0400	1.959	0.4491	0.1576	113	0.16	004.07	0
004	Fiber, Crude (%)	2193	2.030	0.1200	1.959	0.4491	0.1576	113	0.16	004.07	0
004	Fiber, Crude (%)	0889	2.035	0.0100	1.959	0.4491	0.1576	113	0.17	004.11	0
004	Fiber, Crude (%)	2200	2.050	0.1000	1.959	0.4491	0.1576	113	0.20	004.06	0
004	Fiber, Crude (%)	2109	2.050	0.0400	1.959	0.4491	0.1576	113	0.20	004.07	0
004	Fiber, Crude (%)	0693	2.054	0.1550	1.959	0.4491	0.1576	113	0.21	004.07	0
004	Fiber, Crude (%)	0003	2.060	0.5000	1.959	0.4491	0.1576	113	0.22	004.07	0
004	Fiber, Crude (%)	0529	2.070	0.0200	1.959	0.4491	0.1576	113	0.25	004.07	0
004	Fiber, Crude (%)	0968	2.080	0.0000	1.959	0.4491	0.1576	113	0.27	004.06	0
004	Fiber, Crude (%)	0354	2.090	0.0200	1.959	0.4491	0.1576	113	0.29	004.07	0
004	Fiber, Crude (%)	0425	2.100	0.4000	1.959	0.4491	0.1576	113	0.31	004.00	0
004	Fiber, Crude (%)	0646	2.120	0.1000	1.959	0.4491	0.1576	113	0.36	004.07	0
004	Fiber, Crude (%)	0918	2.130	0.0000	1.959	0.4491	0.1576	113	0.38	004.06	0
004	Fiber, Crude (%)	2033	2.150	0.1000	1.959	0.4491	0.1576	113	0.43	004.07	0
004	Fiber, Crude (%)	2089	2.155	0.2300	1.959	0.4491	0.1576	113	0.44	004.03	0
004	Fiber, Crude (%)	0676	2.165	0.1500	1.959	0.4491	0.1576	113	0.46	004.06	0
004	Fiber, Crude (%)	2076	2.179	0.2950	1.959	0.4491	0.1576	113	0.49	004.00	0
004	Fiber, Crude (%)	2312	2.200	0.0000	1.959	0.4491	0.1576	113	0.54	004.00	0
004	Fiber, Crude (%)	0160	2.200	0.4000	1.959	0.4491	0.1576	113	0.54	004.07	0
004	Fiber, Crude (%)	2058	2.215	0.2500	1.959	0.4491	0.1576	113	0.57	004.03	0
004	Fiber, Crude (%)	0175	2.220	0.0000	1.959	0.4491	0.1576	113	0.58	004.00	0
004	Fiber, Crude (%)	0598	2.235	0.1900	1.959	0.4491	0.1576	113	0.61	004.07	0
004	Fiber, Crude (%)	0510	2.250	0.1000	1.959	0.4491	0.1576	113	0.65	004.07	0
004	Fiber, Crude (%)	0581	2.250	0.1000	1.959	0.4491	0.1576	113	0.65	004.07	0
004	Fiber, Crude (%)	2264	2.252	0.4399	1.959	0.4491	0.1576	113	0.65	004.00	0
004	Fiber, Crude (%)	2073	2.275	0.0500	1.959	0.4491	0.1576	113	0.70	004.00	0
004	Fiber, Crude (%)	2199	2.300	0.4000	1.959	0.4491	0.1576	113	0.76	004.06	0
004	Fiber, Crude (%)	0294	2.350	0.1000	1.959	0.4491	0.1576	113	0.87	004.07	0
004	Fiber, Crude (%)	0045	2.355	0.4700	1.959	0.4491	0.1576	113	0.88	004.07	0
004	Fiber, Crude (%)	0870	2.375	0.1119	1.959	0.4491	0.1576	113	0.93	004.07	0
004	Fiber, Crude (%)	0042	2.400	0.4000	1.959	0.4491	0.1576	113	0.98	004.07	0
004	Fiber, Crude (%)	0553	2.485	0.0700	1.959	0.4491	0.1576	113	1.17	004.07	0
004	Fiber, Crude (%)	0229	2.490	0.5000	1.959	0.4491	0.1576	113	1.18	004.07	0
004	Fiber, Crude (%)	0884	2.500	0.2000	1.959	0.4491	0.1576	113	1.20	004.00	0
004	Fiber, Crude (%)	0589	2.515	0.6100	1.959	0.4491	0.1576	113	1.24	004.07	0
004	Fiber, Crude (%)	2124	2.750	0.2800	1.959	0.4491	0.1576	113	1.76	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 (%)	0038	2.755	0.4100	1.959	0.4491	0.1576	113	1.77	004.07	0
004	Fiber, Crude (%)	0009	3.075	0.3900	1.959	0.4491	0.1576	113	2.48	004.07	0
004	Fiber, Crude (%)	2326	3.315	0.0100	1.959	0.4491	0.1576	113	3.02	004.00	0
004	Fiber, Crude (%)	0011	3.340	0.2400	1.959	0.4491	0.1576	113	3.07	004.11	0
004	Fiber, Crude (%)	0536	3.545	0.0900	1.959	0.4491	0.1576	113	3.53	004.07	0
004	Fiber, Crude (%)	2105	3.870	0.6400	1.959	0.4491	0.1576	113	4.25	004.11	0
004	Fiber, Crude (%)	0675	3.985	0.2700	1.959	0.4491	0.1576	113	4.51	004.07	0
004	Fiber, Crude (%)	0366	4.250	0.5000	1.959	0.4491	0.1576	113	5.10	004.01	0
004	Fiber, Crude (%)	0845	4.450	0.0000	1.959	0.4491	0.1576	113	5.55	004.06	0
004	Fiber, Crude (%)	0889	4.575	0.1500	1.959	0.4491	0.1576	113	5.82	004.07	0
004	Fiber, Crude (%)	0520	6.650	0.3000	1.959	0.4491	0.1576	113	10.44	004.07	0
004	Fiber, Crude (%)	0278	7.950	0.1000	1.959	0.4491	0.1576	113	13.34	004.07	0
004	Fiber, Crude (%)	2246	8.540	0.5800	1.959	0.4491	0.1576	113	14.65	004.03	0
004	Fiber, Crude (%)	0186	7.920	1.480	1.959	0.4491	0.1576	113	13.27	004.00	1
005	Ash (%)	2232	5.850	0.0200	6.485	0.1088	0.0817	138	-5.83	005.11	0
005	Ash (%)	2081	5.970	0.0600	6.485	0.1088	0.0817	138	-4.73	005.99	0
005	Ash (%)	0644	5.973	0.0620	6.485	0.1088	0.0817	138	-4.70	005.02	0
005	Ash (%)	0546	5.985	0.1500	6.485	0.1088	0.0817	138	-4.59	005.99	0
005	Ash (%)	2184	5.990	0.0800	6.485	0.1088	0.0817	138	-4.55	005.00	0
005	Ash (%)	0853	6.200	0.4000	6.485	0.1088	0.0817	138	-2.62	005.00	0
005	Ash (%)	0953	6.210	0.0600	6.485	0.1088	0.0817	138	-2.53	005.00	0
005	Ash (%)	0169	6.245	0.0500	6.485	0.1088	0.0817	138	-2.20	005.00	0
005	Ash (%)	2232	6.260	0.1000	6.485	0.1088	0.0817	138	-2.07	005.00	0
005	Ash (%)	2345	6.260	0.3800	6.485	0.1088	0.0817	138	-2.07	005.05	0
005	Ash (%)	0723	6.275	0.0500	6.485	0.1088	0.0817	138	-1.93	005.00	0
005	Ash (%)	0539	6.280	0.1000	6.485	0.1088	0.0817	138	-1.88	005.00	0
005	Ash (%)	0019	6.300	0.0000	6.485	0.1088	0.0817	138	-1.70	005.00	0
005	Ash (%)	0229	6.325	0.0700	6.485	0.1088	0.0817	138	-1.47	005.00	0
005	Ash (%)	2016	6.340	0.3600	6.485	0.1088	0.0817	138	-1.33	005.00	0
005	Ash (%)	0726	6.340	0.0800	6.485	0.1088	0.0817	138	-1.33	005.05	0
005	Ash (%)	0357	6.350	0.1000	6.485	0.1088	0.0817	138	-1.24	005.00	0
005	Ash (%)	0845	6.350	0.2000	6.485	0.1088	0.0817	138	-1.24	005.05	0
005	Ash (%)	0049	6.355	0.0500	6.485	0.1088	0.0817	138	-1.19	005.00	0
005	Ash (%)	2322	6.355	0.0300	6.485	0.1088	0.0817	138	-1.19	005.00	0
005	Ash (%)	0646	6.360	0.1000	6.485	0.1088	0.0817	138	-1.15	005.00	0
005	Ash (%)	0208	6.365	0.2900	6.485	0.1088	0.0817	138	-1.10	005.00	0
005	Ash (%)	0354	6.365	0.0100	6.485	0.1088	0.0817	138	-1.10	005.00	0
005	Ash (%)	0651	6.389	0.1013	6.485	0.1088	0.0817	138	-0.88	005.00	0
005	Ash (%)	0589	6.390	0.2000	6.485	0.1088	0.0817	138	-0.87	005.00	0
005	Ash (%)	0652	6.400	0.2000	6.485	0.1088	0.0817	138	-0.78	005.99	0
005	Ash (%)	0186	6.407	0.1780	6.485	0.1088	0.0817	138	-0.72	005.00	0
005	Ash (%)	0062	6.415	0.0100	6.485	0.1088	0.0817	138	-0.64	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 (%)	0083	6.420	0.0200	6.485	0.1088	0.0817	138	-0.60	005.00	0
005	Ash (%)	0358	6.420	0.0400	6.485	0.1088	0.0817	138	-0.60	005.00	0
005	Ash (%)	0541	6.425	0.0700	6.485	0.1088	0.0817	138	-0.55	005.00	0
005	Ash (%)	2337	6.425	0.0100	6.485	0.1088	0.0817	138	-0.55	005.00	0
005	Ash (%)	0202	6.425	0.0900	6.485	0.1088	0.0817	138	-0.55	005.99	0
005	Ash (%)	0108	6.430	0.0800	6.485	0.1088	0.0817	138	-0.50	005.00	0
005	Ash (%)	0407	6.433	0.0273	6.485	0.1088	0.0817	138	-0.48	005.00	0
005	Ash (%)	2076	6.433	0.1069	6.485	0.1088	0.0817	138	-0.47	005.00	0
005	Ash (%)	0948	6.435	0.0300	6.485	0.1088	0.0817	138	-0.46	005.00	0
005	Ash (%)	2050	6.435	0.0300	6.485	0.1088	0.0817	138	-0.46	005.05	0
005	Ash (%)	0870	6.437	0.0246	6.485	0.1088	0.0817	138	-0.44	005.00	0
005	Ash (%)	0574	6.440	0.0200	6.485	0.1088	0.0817	138	-0.41	005.00	0
005	Ash (%)	2022	6.440	0.0400	6.485	0.1088	0.0817	138	-0.41	005.00	0
005	Ash (%)	2089	6.440	0.0400	6.485	0.1088	0.0817	138	-0.41	005.00	0
005	Ash (%)	2124	6.440	0.1200	6.485	0.1088	0.0817	138	-0.41	005.00	0
005	Ash (%)	2268	6.440	0.3000	6.485	0.1088	0.0817	138	-0.41	005.00	0
005	Ash (%)	2264	6.440	0.1400	6.485	0.1088	0.0817	138	-0.41	005.05	0
005	Ash (%)	2196	6.440	0.0000	6.485	0.1088	0.0817	138	-0.41	005.00	0
005	Ash (%)	0693	6.443	0.0150	6.485	0.1088	0.0817	138	-0.39	005.00	0
005	Ash (%)	0045	6.445	0.0100	6.485	0.1088	0.0817	138	-0.37	005.00	0
005	Ash (%)	0848	6.445	0.0300	6.485	0.1088	0.0817	138	-0.37	005.00	0
005	Ash (%)	0265	6.450	0.1000	6.485	0.1088	0.0817	138	-0.32	005.00	0
005	Ash (%)	0366	6.450	0.1000	6.485	0.1088	0.0817	138	-0.32	005.00	0
005	Ash (%)	2199	6.450	0.1000	6.485	0.1088	0.0817	138	-0.32	005.00	0
005	Ash (%)	2200	6.450	0.1000	6.485	0.1088	0.0817	138	-0.32	005.00	0
005	Ash (%)	2325	6.450	0.0200	6.485	0.1088	0.0817	138	-0.32	005.05	0
005	Ash (%)	0884	6.450	0.1000	6.485	0.1088	0.0817	138	-0.32	005.99	0
005	Ash (%)	0142	6.455	0.0300	6.485	0.1088	0.0817	138	-0.27	005.00	0
005	Ash (%)	0685	6.455	0.0100	6.485	0.1088	0.0817	138	-0.27	005.05	0
005	Ash (%)	0034	6.458	0.1260	6.485	0.1088	0.0817	138	-0.25	005.05	0
005	Ash (%)	0175	6.460	0.0200	6.485	0.1088	0.0817	138	-0.23	005.00	0
005	Ash (%)	1020	6.460	0.0600	6.485	0.1088	0.0817	138	-0.23	005.00	0
005	Ash (%)	2188	6.460	0.0000	6.485	0.1088	0.0817	138	-0.23	005.00	0
005	Ash (%)	2006	6.465	0.0100	6.485	0.1088	0.0817	138	-0.18	005.00	0
005	Ash (%)	0144	6.470	0.1000	6.485	0.1088	0.0817	138	-0.14	005.00	0
005	Ash (%)	0520	6.470	0.0800	6.485	0.1088	0.0817	138	-0.14	005.00	0
005	Ash (%)	2073	6.470	0.0400	6.485	0.1088	0.0817	138	-0.14	005.00	0
005	Ash (%)	0650	6.475	0.0500	6.485	0.1088	0.0817	138	-0.09	005.00	0
005	Ash (%)	2219	6.475	0.0700	6.485	0.1088	0.0817	138	-0.09	005.00	0
005	Ash (%)	0889	6.475	0.0300	6.485	0.1088	0.0817	138	-0.09	005.05	0
005	Ash (%)	2146	6.475	0.2500	6.485	0.1088	0.0817	138	-0.09	005.05	0
005	Ash (%)	1023	6.480	0.0000	6.485	0.1088	0.0817	138	-0.04	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 (%)	2190	6.485	0.0700	6.485	0.1088	0.0817	138	0.00	005.05	0
005	Ash (%)	0674	6.490	0.0000	6.485	0.1088	0.0817	138	0.05	005.00	0
005	Ash (%)	2181	6.490	0.1400	6.485	0.1088	0.0817	138	0.05	005.00	0
005	Ash (%)	0098	6.495	0.0900	6.485	0.1088	0.0817	138	0.09	005.00	0
005	Ash (%)	0529	6.495	0.1100	6.485	0.1088	0.0817	138	0.09	005.00	0
005	Ash (%)	2326	6.495	0.0300	6.485	0.1088	0.0817	138	0.09	005.00	0
005	Ash (%)	0042	6.500	0.0000	6.485	0.1088	0.0817	138	0.14	005.00	0
005	Ash (%)	0852	6.500	0.0000	6.485	0.1088	0.0817	138	0.14	005.00	0
005	Ash (%)	0956	6.500	0.2000	6.485	0.1088	0.0817	138	0.14	005.00	0
005	Ash (%)	0918	6.505	0.0300	6.485	0.1088	0.0817	138	0.19	005.00	0
005	Ash (%)	2220	6.505	0.0100	6.485	0.1088	0.0817	138	0.19	005.00	0
005	Ash (%)	2187	6.505	0.0100	6.485	0.1088	0.0817	138	0.19	005.03	0
005	Ash (%)	0100	6.510	0.0600	6.485	0.1088	0.0817	138	0.23	005.00	0
005	Ash (%)	0689	6.510	0.0200	6.485	0.1088	0.0817	138	0.23	005.05	0
005	Ash (%)	0881	6.511	0.0250	6.485	0.1088	0.0817	138	0.24	005.00	0
005	Ash (%)	0065	6.515	0.0100	6.485	0.1088	0.0817	138	0.28	005.05	0
005	Ash (%)	0033	6.515	0.0500	6.485	0.1088	0.0817	138	0.28	005.00	0
005	Ash (%)	0171	6.515	0.0700	6.485	0.1088	0.0817	138	0.28	005.00	0
005	Ash (%)	0683	6.515	0.0500	6.485	0.1088	0.0817	138	0.28	005.05	0
005	Ash (%)	0278	6.520	0.0600	6.485	0.1088	0.0817	138	0.32	005.00	0
005	Ash (%)	2331	6.520	0.1000	6.485	0.1088	0.0817	138	0.32	005.00	0
005	Ash (%)	1024	6.520	0.1200	6.485	0.1088	0.0817	138	0.32	005.99	0
005	Ash (%)	0164	6.525	0.0300	6.485	0.1088	0.0817	138	0.37	005.00	0
005	Ash (%)	2156	6.530	0.0600	6.485	0.1088	0.0817	138	0.41	005.00	0
005	Ash (%)	2293	6.530	0.0400	6.485	0.1088	0.0817	138	0.41	005.00	0
005	Ash (%)	0618	6.544	0.0572	6.485	0.1088	0.0817	138	0.55	005.00	0
005	Ash (%)	0242	6.545	0.0300	6.485	0.1088	0.0817	138	0.55	005.00	0
005	Ash (%)	0504	6.545	0.0100	6.485	0.1088	0.0817	138	0.55	005.00	0
005	Ash (%)	1022	6.546	0.0670	6.485	0.1088	0.0817	138	0.56	005.99	0
005	Ash (%)	0885	6.549	0.0077	6.485	0.1088	0.0817	138	0.59	005.05	0
005	Ash (%)	0581	6.550	0.1000	6.485	0.1088	0.0817	138	0.60	005.00	0
005	Ash (%)	2033	6.550	0.1000	6.485	0.1088	0.0817	138	0.60	005.00	0
005	Ash (%)	2193	6.550	0.0800	6.485	0.1088	0.0817	138	0.60	005.00	0
005	Ash (%)	0294	6.550	0.1000	6.485	0.1088	0.0817	138	0.60	005.05	0
005	Ash (%)	0610	6.550	0.0600	6.485	0.1088	0.0817	138	0.60	005.05	0
005	Ash (%)	2330	6.550	0.0400	6.485	0.1088	0.0817	138	0.60	005.00	0
005	Ash (%)	2150	6.555	0.1100	6.485	0.1088	0.0817	138	0.64	005.00	0
005	Ash (%)	0598	6.565	0.0100	6.485	0.1088	0.0817	138	0.74	005.00	0
005	Ash (%)	2058	6.565	0.1300	6.485	0.1088	0.0817	138	0.74	005.00	0
005	Ash (%)	0590	6.565	0.0700	6.485	0.1088	0.0817	138	0.74	005.05	0
005	Ash (%)	2192	6.565	0.1900	6.485	0.1088	0.0817	138	0.74	005.05	0
005	Ash (%)	2252	6.570	0.1200	6.485	0.1088	0.0817	138	0.78	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 (%)	2207	6.585	0.0700	6.485	0.1088	0.0817	138	0.92	005.00	0
005	Ash (%)	0353	6.590	0.0600	6.485	0.1088	0.0817	138	0.97	005.00	0
005	Ash (%)	0968	6.590	0.0200	6.485	0.1088	0.0817	138	0.97	005.00	0
005	Ash (%)	0536	6.590	0.0000	6.485	0.1088	0.0817	138	0.97	005.99	0
005	Ash (%)	2009	6.596	0.0083	6.485	0.1088	0.0817	138	1.02	005.05	0
005	Ash (%)	0148	6.600	0.2400	6.485	0.1088	0.0817	138	1.06	005.00	0
005	Ash (%)	2012	6.605	0.0300	6.485	0.1088	0.0817	138	1.10	005.05	0
005	Ash (%)	0510	6.610	0.1200	6.485	0.1088	0.0817	138	1.15	005.00	0
005	Ash (%)	0643	6.620	0.0400	6.485	0.1088	0.0817	138	1.24	005.00	0
005	Ash (%)	0345	6.620	0.0200	6.485	0.1088	0.0817	138	1.24	005.00	0
005	Ash (%)	0656	6.620	0.0000	6.485	0.1088	0.0817	138	1.24	005.00	0
005	Ash (%)	0563	6.623	0.0421	6.485	0.1088	0.0817	138	1.27	005.00	0
005	Ash (%)	0297	6.635	0.0900	6.485	0.1088	0.0817	138	1.38	005.00	0
005	Ash (%)	2242	6.635	0.3500	6.485	0.1088	0.0817	138	1.38	005.00	0
005	Ash (%)	0676	6.640	0.2800	6.485	0.1088	0.0817	138	1.43	005.99	0
005	Ash (%)	2340	6.642	0.0030	6.485	0.1088	0.0817	138	1.44	005.00	0
005	Ash (%)	0425	6.645	0.0900	6.485	0.1088	0.0817	138	1.47	005.00	0
005	Ash (%)	2109	6.645	0.2700	6.485	0.1088	0.0817	138	1.47	005.05	0
005	Ash (%)	0309	6.665	0.1270	6.485	0.1088	0.0817	138	1.65	005.00	0
005	Ash (%)	0263	6.678	0.0180	6.485	0.1088	0.0817	138	1.77	005.05	0
005	Ash (%)	0675	6.680	0.1200	6.485	0.1088	0.0817	138	1.79	005.00	0
005	Ash (%)	0553	6.750	0.2200	6.485	0.1088	0.0817	138	2.44	005.00	0
005	Ash (%)	2259	6.757	0.0330	6.485	0.1088	0.0817	138	2.50	005.00	0
005	Ash (%)	0682	6.810	0.0000	6.485	0.1088	0.0817	138	2.99	005.00	0
005	Ash (%)	0889	7.550	0.0200	6.485	0.1088	0.0817	138	9.79	005.11	0
005	Ash (%)	0226	7.580	0.2000	6.485	0.1088	0.0817	138	10.06	005.00	0
005	Ash (%)	2312	6.135	0.8500	6.485	0.1088	0.0817	138	-3.21	005.00	1
005	Ash (%)	2246	6.135	1.110	6.485	0.1088	0.0817	138	-3.21	005.05	1
005	Ash (%)	2105	5.075	0.7100	6.485	0.1088	0.0817	138	-12.95	005.11	2
006	Total Sugars (%)	0407	1.870	0.2600				3		006.00	0
006	Total Sugars (%)	2192	1.870	0.0800				3		006.00	0
006	Total Sugars (%)	0956	1.950	0.3000				3		006.99	0
008	Fiber, Acid Detergent (%)	0968	1.265	0.0100	3.970	1.337	0.2723	56	-2.02	008.08	0
008	Fiber, Acid Detergent (%)	2322	1.805	0.0500	3.970	1.337	0.2723	56	-1.62	008.08	0
008	Fiber, Acid Detergent (%)	0889	1.980	0.2200	3.970	1.337	0.2723	56	-1.49	008.08	0
008	Fiber, Acid Detergent (%)	0590	2.195	0.2100	3.970	1.337	0.2723	56	-1.33	008.08	0
008	Fiber, Acid Detergent (%)	0939	2.515	0.6100	3.970	1.337	0.2723	56	-1.09	008.08	0
008	Fiber, Acid Detergent (%)	0098	2.550	0.4000	3.970	1.337	0.2723	56	-1.06	008.02	0
008	Fiber, Acid Detergent (%)	2129	2.590	0.3400	3.970	1.337	0.2723	56	-1.03	008.08	0
008	Fiber, Acid Detergent (%)	2190	2.590	0.0600	3.970	1.337	0.2723	56	-1.03	008.08	0
008	Fiber, Acid Detergent (%)	0309	2.611	0.0084	3.970	1.337	0.2723	56	-1.02	008.02	0
008	Fiber, Acid Detergent (%)	0354	2.815	0.0100	3.970	1.337	0.2723	56	-0.86	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 (%)	0353	3.000	0.0800	3.970	1.337	0.2723	56	-0.73	008.02	0
008	Fiber, Acid Detergent (%)	0407	3.094	0.0845	3.970	1.337	0.2723	56	-0.66	008.08	0
008	Fiber, Acid Detergent (%)	0297	3.160	0.7600	3.970	1.337	0.2723	56	-0.61	008.08	0
008	Fiber, Acid Detergent (%)	0066	3.195	0.3100	3.970	1.337	0.2723	56	-0.58	008.08	0
008	Fiber, Acid Detergent (%)	0964	3.249	0.2430	3.970	1.337	0.2723	56	-0.54	008.02	0
008	Fiber, Acid Detergent (%)	0001	3.320	0.2200	3.970	1.337	0.2723	56	-0.49	008.08	0
008	Fiber, Acid Detergent (%)	0226	3.370	0.0600	3.970	1.337	0.2723	56	-0.45	008.02	0
008	Fiber, Acid Detergent (%)	0676	3.400	0.2200	3.970	1.337	0.2723	56	-0.43	008.02	0
008	Fiber, Acid Detergent (%)	0610	3.420	0.1800	3.970	1.337	0.2723	56	-0.41	008.99	0
008	Fiber, Acid Detergent (%)	0148	3.500	0.1200	3.970	1.337	0.2723	56	-0.35	008.02	0
008	Fiber, Acid Detergent (%)	0263	3.523	0.0380	3.970	1.337	0.2723	56	-0.33	008.08	0
008	Fiber, Acid Detergent (%)	0941	3.525	0.2900	3.970	1.337	0.2723	56	-0.33	008.99	0
008	Fiber, Acid Detergent (%)	0674	3.530	0.0000	3.970	1.337	0.2723	56	-0.33	008.02	0
008	Fiber, Acid Detergent (%)	0357	3.550	0.1000	3.970	1.337	0.2723	56	-0.31	008.08	0
008	Fiber, Acid Detergent (%)	2246	3.565	0.0900	3.970	1.337	0.2723	56	-0.30	008.02	0
008	Fiber, Acid Detergent (%)	2345	3.575	0.6500	3.970	1.337	0.2723	56	-0.30	008.08	0
008	Fiber, Acid Detergent (%)	0190	3.635	0.0100	3.970	1.337	0.2723	56	-0.25	008.08	0
008	Fiber, Acid Detergent (%)	0726	3.635	0.0100	3.970	1.337	0.2723	56	-0.25	008.08	0
008	Fiber, Acid Detergent (%)	0511	3.650	0.1000	3.970	1.337	0.2723	56	-0.24	008.08	0
008	Fiber, Acid Detergent (%)	0723	3.785	0.0700	3.970	1.337	0.2723	56	-0.14	008.08	0
008	Fiber, Acid Detergent (%)	0042	3.800	0.2000	3.970	1.337	0.2723	56	-0.13	008.08	0
008	Fiber, Acid Detergent (%)	0504	3.850	0.2800	3.970	1.337	0.2723	56	-0.09	008.02	0
008	Fiber, Acid Detergent (%)	0910	3.855	0.2300	3.970	1.337	0.2723	56	-0.09	008.08	0
008	Fiber, Acid Detergent (%)	2196	4.010	0.0000	3.970	1.337	0.2723	56	0.03	008.08	0
008	Fiber, Acid Detergent (%)	0164	4.100	0.4000	3.970	1.337	0.2723	56	0.10	008.08	0
008	Fiber, Acid Detergent (%)	0148	4.105	0.1100	3.970	1.337	0.2723	56	0.10	008.08	0
008	Fiber, Acid Detergent (%)	0345	4.250	0.5000	3.970	1.337	0.2723	56	0.21	008.02	0
008	Fiber, Acid Detergent (%)	0049	4.295	1.390	3.970	1.337	0.2723	56	0.24	008.08	0
008	Fiber, Acid Detergent (%)	0918	4.550	1.021	3.970	1.337	0.2723	56	0.43	008.08	0
008	Fiber, Acid Detergent (%)	0581	4.600	0.2000	3.970	1.337	0.2723	56	0.47	008.08	0
008	Fiber, Acid Detergent (%)	0689	4.750	0.1000	3.970	1.337	0.2723	56	0.58	008.02	0
008	Fiber, Acid Detergent (%)	0848	4.780	0.0200	3.970	1.337	0.2723	56	0.61	008.08	0
008	Fiber, Acid Detergent (%)	0004	4.865	0.0500	3.970	1.337	0.2723	56	0.67	008.08	0
008	Fiber, Acid Detergent (%)	0693	4.896	0.1690	3.970	1.337	0.2723	56	0.69	008.08	0
008	Fiber, Acid Detergent (%)	0083	5.135	0.1100	3.970	1.337	0.2723	56	0.87	008.08	0
008	Fiber, Acid Detergent (%)	0870	5.392	0.2258	3.970	1.337	0.2723	56	1.06	008.08	0
008	Fiber, Acid Detergent (%)	0037	5.445	1.210	3.970	1.337	0.2723	56	1.10	008.08	0
008	Fiber, Acid Detergent (%)	2193	5.510	0.1600	3.970	1.337	0.2723	56	1.15	008.08	0
008	Fiber, Acid Detergent (%)	0675	5.860	0.1200	3.970	1.337	0.2723	56	1.41	008.08	0
008	Fiber, Acid Detergent (%)	0265	6.000	0.5800	3.970	1.337	0.2723	56	1.52	008.05	0
008	Fiber, Acid Detergent (%)	0536	6.260	0.0200	3.970	1.337	0.2723	56	1.71	008.08	0
008	Fiber, Acid Detergent (%)	0358	6.525	0.5700	3.970	1.337	0.2723	56	1.91	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 (%)	0278	6.800	0.2000	3.970	1.337	0.2723	56	2.12	008.08	0
008	Fiber, Acid Detergent (%)	0045	7.000	1.220	3.970	1.337	0.2723	56	2.27	008.08	0
008	Fiber, Acid Detergent (%)	2326	7.095	0.6100	3.970	1.337	0.2723	56	2.34	008.99	0
008	Fiber, Acid Detergent (%)	0294	7.700	0.0000	3.970	1.337	0.2723	56	2.79	008.08	0
008	Fiber, Acid Detergent (%)	0956	3.550	2.500	3.970	1.337	0.2723	56	-0.31	008.08	1
009	Fiber, Neutral Detergent (%)	0309	6.530	0.5210	10.48	2.384	0.4655	53	-1.66	009.07	0
009	Fiber, Neutral Detergent (%)	0353	7.390	0.1600	10.48	2.384	0.4655	53	-1.30	009.07	0
009	Fiber, Neutral Detergent (%)	0407	7.466	0.2035	10.48	2.384	0.4655	53	-1.26	009.09	0
009	Fiber, Neutral Detergent (%)	2322	7.770	0.0800	10.48	2.384	0.4655	53	-1.14	009.09	0
009	Fiber, Neutral Detergent (%)	2190	7.880	0.7400	10.48	2.384	0.4655	53	-1.09	009.09	0
009	Fiber, Neutral Detergent (%)	2340	8.005	0.0380	10.48	2.384	0.4655	53	-1.04	009.09	0
009	Fiber, Neutral Detergent (%)	0939	8.025	0.5900	10.48	2.384	0.4655	53	-1.03	009.09	0
009	Fiber, Neutral Detergent (%)	0354	8.100	0.0600	10.48	2.384	0.4655	53	-1.00	009.09	0
009	Fiber, Neutral Detergent (%)	2246	8.150	0.0400	10.48	2.384	0.4655	53	-0.98	009.07	0
009	Fiber, Neutral Detergent (%)	0263	8.180	0.0520	10.48	2.384	0.4655	53	-0.96	009.09	0
009	Fiber, Neutral Detergent (%)	0098	8.385	0.0100	10.48	2.384	0.4655	53	-0.88	009.07	0
009	Fiber, Neutral Detergent (%)	0294	9.000	0.2000	10.48	2.384	0.4655	53	-0.62	009.09	0
009	Fiber, Neutral Detergent (%)	0357	9.000	0.4000	10.48	2.384	0.4655	53	-0.62	009.09	0
009	Fiber, Neutral Detergent (%)	0964	9.126	0.6680	10.48	2.384	0.4655	53	-0.57	009.07	0
009	Fiber, Neutral Detergent (%)	0148	9.220	0.4000	10.48	2.384	0.4655	53	-0.53	009.09	0
009	Fiber, Neutral Detergent (%)	0968	9.300	0.3000	10.48	2.384	0.4655	53	-0.49	009.09	0
009	Fiber, Neutral Detergent (%)	0345	9.350	0.5000	10.48	2.384	0.4655	53	-0.47	009.07	0
009	Fiber, Neutral Detergent (%)	0581	9.350	0.1000	10.48	2.384	0.4655	53	-0.47	009.09	0
009	Fiber, Neutral Detergent (%)	0504	9.400	1.240	10.48	2.384	0.4655	53	-0.45	009.04	0
009	Fiber, Neutral Detergent (%)	0066	9.510	0.2600	10.48	2.384	0.4655	53	-0.41	009.09	0
009	Fiber, Neutral Detergent (%)	0297	9.600	0.2800	10.48	2.384	0.4655	53	-0.37	009.09	0
009	Fiber, Neutral Detergent (%)	0910	9.700	1.000	10.48	2.384	0.4655	53	-0.33	009.07	0
009	Fiber, Neutral Detergent (%)	2129	9.715	0.0500	10.48	2.384	0.4655	53	-0.32	009.09	0
009	Fiber, Neutral Detergent (%)	0226	9.940	0.2800	10.48	2.384	0.4655	53	-0.23	009.07	0
009	Fiber, Neutral Detergent (%)	0190	9.955	0.5300	10.48	2.384	0.4655	53	-0.22	009.09	0
009	Fiber, Neutral Detergent (%)	0726	9.955	0.5300	10.48	2.384	0.4655	53	-0.22	009.09	0
009	Fiber, Neutral Detergent (%)	0037	10.01	0.3100	10.48	2.384	0.4655	53	-0.20	009.09	0
009	Fiber, Neutral Detergent (%)	0598	10.01	0.0200	10.48	2.384	0.4655	53	-0.20	009.09	0
009	Fiber, Neutral Detergent (%)	0083	10.08	0.6300	10.48	2.384	0.4655	53	-0.17	009.09	0
009	Fiber, Neutral Detergent (%)	0045	10.15	0.5000	10.48	2.384	0.4655	53	-0.14	009.09	0
009	Fiber, Neutral Detergent (%)	0164	10.45	0.3000	10.48	2.384	0.4655	53	-0.01	009.09	0
009	Fiber, Neutral Detergent (%)	0723	10.45	0.5000	10.48	2.384	0.4655	53	-0.01	009.09	0
009	Fiber, Neutral Detergent (%)	2196	10.78	0.0000	10.48	2.384	0.4655	53	0.13	009.09	0
009	Fiber, Neutral Detergent (%)	0049	10.86	1.050	10.48	2.384	0.4655	53	0.16	009.09	0
009	Fiber, Neutral Detergent (%)	0693	10.96	0.8250	10.48	2.384	0.4655	53	0.20	009.09	0
009	Fiber, Neutral Detergent (%)	0918	11.07	2.702	10.48	2.384	0.4655	53	0.25	009.09	0
009	Fiber, Neutral Detergent (%)	0278	11.45	0.3000	10.48	2.384	0.4655	53	0.41	009.09	0

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009	Fiber, Neutral Detergent (%)	0941	11.56	0.1300	10.48	2.384	0.4655	53	0.45	009.99	0
009	Fiber, Neutral Detergent (%)	0358	11.74	1.370	10.48	2.384	0.4655	53	0.53	009.09	0
009	Fiber, Neutral Detergent (%)	0610	11.80	0.8000	10.48	2.384	0.4655	53	0.55	009.07	0
009	Fiber, Neutral Detergent (%)	0265	11.90	1.000	10.48	2.384	0.4655	53	0.60	009.09	0
009	Fiber, Neutral Detergent (%)	0590	12.05	1.500	10.48	2.384	0.4655	53	0.66	009.09	0
009	Fiber, Neutral Detergent (%)	0676	12.65	0.2200	10.48	2.384	0.4655	53	0.91	009.07	0
009	Fiber, Neutral Detergent (%)	2345	13.00	0.4000	10.48	2.384	0.4655	53	1.06	009.09	0
009	Fiber, Neutral Detergent (%)	0870	13.76	0.7830	10.48	2.384	0.4655	53	1.38	009.09	0
009	Fiber, Neutral Detergent (%)	0674	13.94	0.0000	10.48	2.384	0.4655	53	1.45	009.07	0
009	Fiber, Neutral Detergent (%)	0689	14.10	0.0000	10.48	2.384	0.4655	53	1.52	009.07	0
009	Fiber, Neutral Detergent (%)	2326	14.50	0.8000	10.48	2.384	0.4655	53	1.69	009.99	0
009	Fiber, Neutral Detergent (%)	0889	14.51	0.8500	10.48	2.384	0.4655	53	1.69	009.09	0
009	Fiber, Neutral Detergent (%)	0889	14.96	0.0700	10.48	2.384	0.4655	53	1.88	009.99	0
009	Fiber, Neutral Detergent (%)	0536	17.41	0.0100	10.48	2.384	0.4655	53	2.90	009.09	0
009	Fiber, Neutral Detergent (%)	0675	19.11	0.0900	10.48	2.384	0.4655	53	3.62	009.09	0
009	Fiber, Neutral Detergent (%)	0848	20.01	0.2800	10.48	2.384	0.4655	53	4.00	009.09	0
009	Fiber, Neutral Detergent (%)	0956	12.05	5.900	10.48	2.384	0.4655	53	0.66	009.09	1
010	Moisture (%)	0546	6.080	0.0200	7.500	0.5272	0.1491	22	-2.69	010.99	0
010	Moisture (%)	2076	6.725	0.1500	7.500	0.5272	0.1491	22	-1.47	010.99	0
010	Moisture (%)	2105	6.775	0.4500	7.500	0.5272	0.1491	22	-1.38	010.11	0
010	Moisture (%)	2043	6.790	0.0800	7.500	0.5272	0.1491	22	-1.35	010.99	0
010	Moisture (%)	0011	7.030	0.4200	7.500	0.5272	0.1491	22	-0.89	010.11	0
010	Moisture (%)	0964	7.300	0.2000	7.500	0.5272	0.1491	22	-0.38	010.11	0
010	Moisture (%)	0726	7.350	0.0000	7.500	0.5272	0.1491	22	-0.28	010.99	0
010	Moisture (%)	0939	7.355	0.0700	7.500	0.5272	0.1491	22	-0.28	010.99	0
010	Moisture (%)	0889	7.360	0.0200	7.500	0.5272	0.1491	22	-0.27	010.11	0
010	Moisture (%)	0652	7.500	0.2000	7.500	0.5272	0.1491	22	0.00	010.99	0
010	Moisture (%)	0036	7.522	0.6612	7.500	0.5272	0.1491	22	0.04	010.99	0
010	Moisture (%)	0164	7.530	0.0800	7.500	0.5272	0.1491	22	0.06	010.03	0
010	Moisture (%)	0948	7.600	0.0200	7.500	0.5272	0.1491	22	0.19	010.99	0
010	Moisture (%)	2150	7.670	0.0600	7.500	0.5272	0.1491	22	0.32	010.99	0
010	Moisture (%)	0884	7.750	0.1000	7.500	0.5272	0.1491	22	0.47	010.99	0
010	Moisture (%)	0843	7.875	0.5300	7.500	0.5272	0.1491	22	0.71	010.03	0
010	Moisture (%)	2089	7.880	0.1200	7.500	0.5272	0.1491	22	0.72	010.99	0
010	Moisture (%)	0190	7.950	0.0000	7.500	0.5272	0.1491	22	0.85	010.99	0
010	Moisture (%)	0914	8.005	0.0500	7.500	0.5272	0.1491	22	0.96	010.99	0
010	Moisture (%)	2232	8.060	0.0000	7.500	0.5272	0.1491	22	1.06	010.11	0
010	Moisture (%)	2329	8.125	0.0300	7.500	0.5272	0.1491	22	1.19	010.99	0
010	Moisture (%)	0852	8.140	0.0200	7.500	0.5272	0.1491	22	1.21	010.11	0
010	Moisture (%)	2178	13.45	0.6600	7.500	0.5272	0.1491	22	11.29	010.99	2
011	Loss on Drying, HT (%)	2340	3.787	0.0420	7.990	0.2711	0.0781	86	-15.51	011.01	0
011	Loss on Drying, HT (%)	2199	6.550	0.1000	7.990	0.2711	0.0781	86	-5.31	011.01	0

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011	Loss on Drying, HT (%)	2322	7.275	0.0300	7.990	0.2711	0.0781	86	-2.64	011.01	0
011	Loss on Drying, HT (%)	0859	7.404	0.0380	7.990	0.2711	0.0781	86	-2.16	011.01	0
011	Loss on Drying, HT (%)	2250	7.450	0.1000	7.990	0.2711	0.0781	86	-1.99	011.03	0
011	Loss on Drying, HT (%)	0563	7.474	0.3335	7.990	0.2711	0.0781	86	-1.90	011.01	0
011	Loss on Drying, HT (%)	2303	7.535	0.1610	7.990	0.2711	0.0781	86	-1.68	011.99	0
011	Loss on Drying, HT (%)	2174	7.570	0.1000	7.990	0.2711	0.0781	86	-1.55	011.99	0
011	Loss on Drying, HT (%)	0263	7.608	0.0890	7.990	0.2711	0.0781	86	-1.41	011.01	0
011	Loss on Drying, HT (%)	2268	7.625	0.2900	7.990	0.2711	0.0781	86	-1.35	011.01	0
011	Loss on Drying, HT (%)	2168	7.630	0.0800	7.990	0.2711	0.0781	86	-1.33	011.99	0
011	Loss on Drying, HT (%)	2325	7.685	0.0100	7.990	0.2711	0.0781	86	-1.13	011.01	0
011	Loss on Drying, HT (%)	2200	7.700	0.2000	7.990	0.2711	0.0781	86	-1.07	011.01	0
011	Loss on Drying, HT (%)	0520	7.700	0.0000	7.990	0.2711	0.0781	86	-1.07	011.01	0
011	Loss on Drying, HT (%)	2326	7.705	0.0700	7.990	0.2711	0.0781	86	-1.05	011.01	0
011	Loss on Drying, HT (%)	0554	7.725	0.0100	7.990	0.2711	0.0781	86	-0.98	011.01	0
011	Loss on Drying, HT (%)	2232	7.730	0.0200	7.990	0.2711	0.0781	86	-0.96	011.01	0
011	Loss on Drying, HT (%)	0294	7.750	0.1000	7.990	0.2711	0.0781	86	-0.89	011.01	0
011	Loss on Drying, HT (%)	2066	7.750	0.0400	7.990	0.2711	0.0781	86	-0.89	011.03	0
011	Loss on Drying, HT (%)	2188	7.780	0.0000	7.990	0.2711	0.0781	86	-0.78	011.01	0
011	Loss on Drying, HT (%)	0208	7.785	0.1900	7.990	0.2711	0.0781	86	-0.76	011.01	0
011	Loss on Drying, HT (%)	2181	7.825	0.0700	7.990	0.2711	0.0781	86	-0.61	011.01	0
011	Loss on Drying, HT (%)	0425	7.840	0.0200	7.990	0.2711	0.0781	86	-0.55	011.01	0
011	Loss on Drying, HT (%)	0536	7.840	0.1600	7.990	0.2711	0.0781	86	-0.55	011.01	0
011	Loss on Drying, HT (%)	0171	7.850	0.0200	7.990	0.2711	0.0781	86	-0.52	011.01	0
011	Loss on Drying, HT (%)	2066	7.865	0.0300	7.990	0.2711	0.0781	86	-0.46	011.02	0
011	Loss on Drying, HT (%)	2168	7.870	0.0600	7.990	0.2711	0.0781	86	-0.44	011.01	0
011	Loss on Drying, HT (%)	0175	7.900	0.0000	7.990	0.2711	0.0781	86	-0.33	011.01	0
011	Loss on Drying, HT (%)	0100	7.905	0.0100	7.990	0.2711	0.0781	86	-0.31	011.01	0
011	Loss on Drying, HT (%)	2174	7.915	0.0100	7.990	0.2711	0.0781	86	-0.28	011.01	0
011	Loss on Drying, HT (%)	0942	7.935	0.0300	7.990	0.2711	0.0781	86	-0.20	011.02	0
011	Loss on Drying, HT (%)	0723	7.945	0.0500	7.990	0.2711	0.0781	86	-0.17	011.01	0
011	Loss on Drying, HT (%)	0968	7.950	0.0400	7.990	0.2711	0.0781	86	-0.15	011.01	0
011	Loss on Drying, HT (%)	0643	7.950	0.1000	7.990	0.2711	0.0781	86	-0.15	011.01	0
011	Loss on Drying, HT (%)	0953	7.955	0.0900	7.990	0.2711	0.0781	86	-0.13	011.01	0
011	Loss on Drying, HT (%)	2207	7.955	0.0500	7.990	0.2711	0.0781	86	-0.13	011.01	0
011	Loss on Drying, HT (%)	0066	7.960	0.0800	7.990	0.2711	0.0781	86	-0.11	011.01	0
011	Loss on Drying, HT (%)	0539	7.975	0.1100	7.990	0.2711	0.0781	86	-0.06	011.01	0
011	Loss on Drying, HT (%)	0511	7.980	0.0800	7.990	0.2711	0.0781	86	-0.04	011.01	0
011	Loss on Drying, HT (%)	0598	7.995	0.0300	7.990	0.2711	0.0781	86	0.02	011.01	0
011	Loss on Drying, HT (%)	2033	7.995	0.0100	7.990	0.2711	0.0781	86	0.02	011.01	0
011	Loss on Drying, HT (%)	0510	8.000	0.0000	7.990	0.2711	0.0781	86	0.04	011.01	0
011	Loss on Drying, HT (%)	2022	8.010	0.0800	7.990	0.2711	0.0781	86	0.07	011.01	0
011	Loss on Drying, HT (%)	2312	8.010	0.1400	7.990	0.2711	0.0781	86	0.07	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, HT (%)	0062	8.020	0.0400	7.990	0.2711	0.0781	86	0.11	011.01	0
011	Loss on Drying, HT (%)	0354	8.020	0.0200	7.990	0.2711	0.0781	86	0.11	011.01	0
011	Loss on Drying, HT (%)	0553	8.030	0.1800	7.990	0.2711	0.0781	86	0.15	011.01	0
011	Loss on Drying, HT (%)	2342	8.030	0.0000	7.990	0.2711	0.0781	86	0.15	011.01	0
011	Loss on Drying, HT (%)	0574	8.030	0.0400	7.990	0.2711	0.0781	86	0.15	011.01	0
011	Loss on Drying, HT (%)	0646	8.030	0.0400	7.990	0.2711	0.0781	86	0.15	011.01	0
011	Loss on Drying, HT (%)	0675	8.050	0.1400	7.990	0.2711	0.0781	86	0.22	011.01	0
011	Loss on Drying, HT (%)	2016	8.070	0.1800	7.990	0.2711	0.0781	86	0.29	011.01	0
011	Loss on Drying, HT (%)	0164	8.080	0.0400	7.990	0.2711	0.0781	86	0.33	011.01	0
011	Loss on Drying, HT (%)	2337	8.080	0.0200	7.990	0.2711	0.0781	86	0.33	011.01	0
011	Loss on Drying, HT (%)	2083	8.090	0.1800	7.990	0.2711	0.0781	86	0.37	011.02	0
011	Loss on Drying, HT (%)	0108	8.095	0.2500	7.990	0.2711	0.0781	86	0.39	011.01	0
011	Loss on Drying, HT (%)	0265	8.100	0.0000	7.990	0.2711	0.0781	86	0.41	011.01	0
011	Loss on Drying, HT (%)	0144	8.100	0.1000	7.990	0.2711	0.0781	86	0.41	011.01	0
011	Loss on Drying, HT (%)	0870	8.127	0.1121	7.990	0.2711	0.0781	86	0.51	011.01	0
011	Loss on Drying, HT (%)	2196	8.130	0.0000	7.990	0.2711	0.0781	86	0.52	011.01	0
011	Loss on Drying, HT (%)	2073	8.135	0.0500	7.990	0.2711	0.0781	86	0.53	011.01	0
011	Loss on Drying, HT (%)	0098	8.140	0.0600	7.990	0.2711	0.0781	86	0.55	011.01	0
011	Loss on Drying, HT (%)	0229	8.140	0.3200	7.990	0.2711	0.0781	86	0.55	011.01	0
011	Loss on Drying, HT (%)	0047	8.150	0.1000	7.990	0.2711	0.0781	86	0.59	011.01	0
011	Loss on Drying, HT (%)	0674	8.150	0.0000	7.990	0.2711	0.0781	86	0.59	011.01	0
011	Loss on Drying, HT (%)	0881	8.163	0.1680	7.990	0.2711	0.0781	86	0.64	011.01	0
011	Loss on Drying, HT (%)	0529	8.170	0.0000	7.990	0.2711	0.0781	86	0.66	011.02	0
011	Loss on Drying, HT (%)	0618	8.175	0.0700	7.990	0.2711	0.0781	86	0.68	011.01	0
011	Loss on Drying, HT (%)	0651	8.180	0.1176	7.990	0.2711	0.0781	86	0.70	011.01	0
011	Loss on Drying, HT (%)	0852	8.185	0.1300	7.990	0.2711	0.0781	86	0.72	011.99	0
011	Loss on Drying, HT (%)	2184	8.200	0.0200	7.990	0.2711	0.0781	86	0.77	011.01	0
011	Loss on Drying, HT (%)	0242	8.225	0.0100	7.990	0.2711	0.0781	86	0.87	011.01	0
011	Loss on Drying, HT (%)	0589	8.245	0.0300	7.990	0.2711	0.0781	86	0.94	011.01	0
011	Loss on Drying, HT (%)	2006	8.260	0.2400	7.990	0.2711	0.0781	86	1.00	011.01	0
011	Loss on Drying, HT (%)	0843	8.275	0.0700	7.990	0.2711	0.0781	86	1.05	011.01	0
011	Loss on Drying, HT (%)	0541	8.290	0.1000	7.990	0.2711	0.0781	86	1.11	011.01	0
011	Loss on Drying, HT (%)	0309	8.295	0.0300	7.990	0.2711	0.0781	86	1.12	011.01	0
011	Loss on Drying, HT (%)	0358	8.305	0.1700	7.990	0.2711	0.0781	86	1.16	011.01	0
011	Loss on Drying, HT (%)	0004	8.355	0.0300	7.990	0.2711	0.0781	86	1.35	011.01	0
011	Loss on Drying, HT (%)	0685	8.385	0.0100	7.990	0.2711	0.0781	86	1.46	011.01	0
011	Loss on Drying, HT (%)	2058	8.425	0.0300	7.990	0.2711	0.0781	86	1.60	011.01	0
011	Loss on Drying, HT (%)	0160	8.450	0.1200	7.990	0.2711	0.0781	86	1.70	011.01	0
011	Loss on Drying, HT (%)	0407	8.471	0.0265	7.990	0.2711	0.0781	86	1.77	011.01	0
011	Loss on Drying, HT (%)	0202	8.490	0.0800	7.990	0.2711	0.0781	86	1.84	011.01	0
011	Loss on Drying, HT (%)	0682	8.510	0.0000	7.990	0.2711	0.0781	86	1.92	011.01	0
011	Loss on Drying, HT (%)	2193	8.590	0.1200	7.990	0.2711	0.0781	86	2.21	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, HT (%)	0857	7.350	0.5000	7.990	0.2711	0.0781	86	-2.36	011.99	1
011	Loss on Drying, HT (%)	0226	2.700	0.5200	7.990	0.2711	0.0781	86	-19.52	011.01	2
012	Starch (%)	0265	26.70	1.400	39.19	1.880	0.5043	27	-6.64	012.01	0
012	Starch (%)	2129	34.80	0.8500	39.19	1.880	0.5043	27	-2.34	012.04	0
012	Starch (%)	0870	35.85	0.3235	39.19	1.880	0.5043	27	-1.78	012.01	0
012	Starch (%)	0098	36.90	1.600	39.19	1.880	0.5043	27	-1.22	012.04	0
012	Starch (%)	0297	37.32	1.270	39.19	1.880	0.5043	27	-1.00	012.03	0
012	Starch (%)	0407	37.39	0.1367	39.19	1.880	0.5043	27	-0.96	012.03	0
012	Starch (%)	0956	37.85	0.9000	39.19	1.880	0.5043	27	-0.71	012.01	0
012	Starch (%)	0510	38.15	0.3000	39.19	1.880	0.5043	27	-0.55	012.04	0
012	Starch (%)	0353	38.61	0.6100	39.19	1.880	0.5043	27	-0.31	012.20	0
012	Starch (%)	0164	38.70	0.4000	39.19	1.880	0.5043	27	-0.26	012.01	0
012	Starch (%)	0683	38.89	0.6000	39.19	1.880	0.5043	27	-0.16	012.00	0
012	Starch (%)	2181	39.19	0.5500	39.19	1.880	0.5043	27	0.00	012.00	0
012	Starch (%)	2188	39.45	0.1800	39.19	1.880	0.5043	27	0.14	012.00	0
012	Starch (%)	0045	39.45	0.1000	39.19	1.880	0.5043	27	0.14	012.01	0
012	Starch (%)	0148	39.79	0.2800	39.19	1.880	0.5043	27	0.32	012.01	0
012	Starch (%)	0354	39.85	0.2200	39.19	1.880	0.5043	27	0.35	012.00	0
012	Starch (%)	0278	39.85	0.7000	39.19	1.880	0.5043	27	0.35	012.04	0
012	Starch (%)	0689	39.90	0.2000	39.19	1.880	0.5043	27	0.38	012.00	0
012	Starch (%)	0889	39.92	0.7650	39.19	1.880	0.5043	27	0.39	012.11	0
012	Starch (%)	0723	40.19	0.0300	39.19	1.880	0.5043	27	0.53	012.00	0
012	Starch (%)	2006	40.19	0.4000	39.19	1.880	0.5043	27	0.53	012.00	0
012	Starch (%)	2193	40.31	0.1100	39.19	1.880	0.5043	27	0.59	012.00	0
012	Starch (%)	2242	40.43	1.400	39.19	1.880	0.5043	27	0.66	012.01	0
012	Starch (%)	0889	41.44	0.0600	39.19	1.880	0.5043	27	1.20	012.03	0
012	Starch (%)	2196	41.60	0.0000	39.19	1.880	0.5043	27	1.28	012.00	0
012	Starch (%)	0164	41.65	0.1000	39.19	1.880	0.5043	27	1.31	012.00	0
012	Starch (%)	2089	43.14	0.1300	39.19	1.880	0.5043	27	2.10	012.01	0
012	Starch (%)	0693	40.03	2.771	39.19	1.880	0.5043	27	0.45	012.01	1
013	Fat, Acid Pretreat (%)	0297	9.000	0.4000	11.94	0.6781	0.2489	81	-4.33	013.00	0
013	Fat, Acid Pretreat (%)	0618	9.057	0.1141	11.94	0.6781	0.2489	81	-4.25	013.08	0
013	Fat, Acid Pretreat (%)	0682	9.810	0.0000	11.94	0.6781	0.2489	81	-3.14	013.02	0
013	Fat, Acid Pretreat (%)	0083	10.45	0.3000	11.94	0.6781	0.2489	81	-2.19	013.00	0
013	Fat, Acid Pretreat (%)	0683	10.64	0.1000	11.94	0.6781	0.2489	81	-1.91	013.13	0
013	Fat, Acid Pretreat (%)	0723	10.76	0.1200	11.94	0.6781	0.2489	81	-1.74	013.10	0
013	Fat, Acid Pretreat (%)	2312	10.77	0.4500	11.94	0.6781	0.2489	81	-1.73	013.02	0
013	Fat, Acid Pretreat (%)	2033	10.86	0.1400	11.94	0.6781	0.2489	81	-1.59	013.02	0
013	Fat, Acid Pretreat (%)	2207	11.04	0.1700	11.94	0.6781	0.2489	81	-1.33	013.00	0
013	Fat, Acid Pretreat (%)	0884	11.05	0.3000	11.94	0.6781	0.2489	81	-1.31	013.00	0
013	Fat, Acid Pretreat (%)	0019	11.12	0.0400	11.94	0.6781	0.2489	81	-1.21	013.13	0
013	Fat, Acid Pretreat (%)	0939	11.17	0.3800	11.94	0.6781	0.2489	81	-1.13	013.13	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			
013	Fat, Acid Pretreat (%)	2319	11.20	0.0000	11.94	0.6781	0.2489	81	-1.09	013.00	0
013	Fat, Acid Pretreat (%)	0845	11.24	0.2100	11.94	0.6781	0.2489	81	-1.04	013.10	0
013	Fat, Acid Pretreat (%)	0968	11.31	0.3100	11.94	0.6781	0.2489	81	-0.93	013.13	0
013	Fat, Acid Pretreat (%)	2196	11.35	0.0000	11.94	0.6781	0.2489	81	-0.87	013.10	0
013	Fat, Acid Pretreat (%)	0036	11.36	0.0934	11.94	0.6781	0.2489	81	-0.85	013.10	0
013	Fat, Acid Pretreat (%)	0853	11.40	1.400	11.94	0.6781	0.2489	81	-0.79	013.02	0
013	Fat, Acid Pretreat (%)	0511	11.42	0.6500	11.94	0.6781	0.2489	81	-0.77	013.13	0
013	Fat, Acid Pretreat (%)	2188	11.45	0.0000	11.94	0.6781	0.2489	81	-0.72	013.00	0
013	Fat, Acid Pretreat (%)	0881	11.45	0.0600	11.94	0.6781	0.2489	81	-0.72	013.00	0
013	Fat, Acid Pretreat (%)	0148	11.46	0.1000	11.94	0.6781	0.2489	81	-0.71	013.02	0
013	Fat, Acid Pretreat (%)	0643	11.49	0.1600	11.94	0.6781	0.2489	81	-0.66	013.02	0
013	Fat, Acid Pretreat (%)	0650	11.55	0.7000	11.94	0.6781	0.2489	81	-0.57	013.00	0
013	Fat, Acid Pretreat (%)	0675	11.56	0.2200	11.94	0.6781	0.2489	81	-0.56	013.02	0
013	Fat, Acid Pretreat (%)	0034	11.66	0.0800	11.94	0.6781	0.2489	81	-0.41	013.13	0
013	Fat, Acid Pretreat (%)	0948	11.69	0.0000	11.94	0.6781	0.2489	81	-0.37	013.00	0
013	Fat, Acid Pretreat (%)	2124	11.75	0.5300	11.94	0.6781	0.2489	81	-0.29	013.10	0
013	Fat, Acid Pretreat (%)	0652	11.75	0.7000	11.94	0.6781	0.2489	81	-0.28	013.00	0
013	Fat, Acid Pretreat (%)	2146	11.77	0.0300	11.94	0.6781	0.2489	81	-0.26	013.00	0
013	Fat, Acid Pretreat (%)	0407	11.77	0.2850	11.94	0.6781	0.2489	81	-0.24	013.02	0
013	Fat, Acid Pretreat (%)	2187	11.80	0.2000	11.94	0.6781	0.2489	81	-0.20	013.00	0
013	Fat, Acid Pretreat (%)	2219	11.82	0.7200	11.94	0.6781	0.2489	81	-0.17	013.00	0
013	Fat, Acid Pretreat (%)	2073	11.83	0.0200	11.94	0.6781	0.2489	81	-0.16	013.00	0
013	Fat, Acid Pretreat (%)	2345	11.85	0.7000	11.94	0.6781	0.2489	81	-0.13	013.00	0
013	Fat, Acid Pretreat (%)	0505	11.90	0.8100	11.94	0.6781	0.2489	81	-0.06	013.13	0
013	Fat, Acid Pretreat (%)	0353	11.91	0.2300	11.94	0.6781	0.2489	81	-0.05	013.10	0
013	Fat, Acid Pretreat (%)	2252	11.92	0.6900	11.94	0.6781	0.2489	81	-0.03	013.00	0
013	Fat, Acid Pretreat (%)	0242	11.93	0.3100	11.94	0.6781	0.2489	81	-0.02	013.00	0
013	Fat, Acid Pretreat (%)	0876	11.95	0.5000	11.94	0.6781	0.2489	81	0.02	013.13	0
013	Fat, Acid Pretreat (%)	0001	11.99	0.1494	11.94	0.6781	0.2489	81	0.08	013.02	0
013	Fat, Acid Pretreat (%)	0354	12.05	0.0400	11.94	0.6781	0.2489	81	0.16	013.02	0
013	Fat, Acid Pretreat (%)	0610	12.05	0.1000	11.94	0.6781	0.2489	81	0.16	013.10	0
013	Fat, Acid Pretreat (%)	0581	12.05	0.3000	11.94	0.6781	0.2489	81	0.16	013.13	0
013	Fat, Acid Pretreat (%)	2058	12.09	0.0000	11.94	0.6781	0.2489	81	0.22	013.00	0
013	Fat, Acid Pretreat (%)	0100	12.12	0.2900	11.94	0.6781	0.2489	81	0.26	013.02	0
013	Fat, Acid Pretreat (%)	0964	12.15	0.4600	11.94	0.6781	0.2489	81	0.31	013.02	0
013	Fat, Acid Pretreat (%)	2016	12.17	0.0500	11.94	0.6781	0.2489	81	0.33	013.00	0
013	Fat, Acid Pretreat (%)	0065	12.17	0.0800	11.94	0.6781	0.2489	81	0.34	013.02	0
013	Fat, Acid Pretreat (%)	0870	12.18	0.2215	11.94	0.6781	0.2489	81	0.36	013.02	0
013	Fat, Acid Pretreat (%)	2220	12.19	0.1200	11.94	0.6781	0.2489	81	0.37	013.00	0
013	Fat, Acid Pretreat (%)	0033	12.20	0.4900	11.94	0.6781	0.2489	81	0.38	013.10	0
013	Fat, Acid Pretreat (%)	0004	12.27	0.1500	11.94	0.6781	0.2489	81	0.48	013.02	0
013	Fat, Acid Pretreat (%)	0618	12.29	0.4957	11.94	0.6781	0.2489	81	0.52	013.00	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			
013	Fat, Acid Pretreat (%)	0229	12.30	0.1800	11.94	0.6781	0.2489	81	0.53	013.00	0
013	Fat, Acid Pretreat (%)	2264	12.31	0.1670	11.94	0.6781	0.2489	81	0.54	013.02	0
013	Fat, Acid Pretreat (%)	0038	12.31	0.5400	11.94	0.6781	0.2489	81	0.55	013.02	0
013	Fat, Acid Pretreat (%)	2076	12.32	0.4405	11.94	0.6781	0.2489	81	0.57	013.00	0
013	Fat, Acid Pretreat (%)	0265	12.35	0.3000	11.94	0.6781	0.2489	81	0.61	013.13	0
013	Fat, Acid Pretreat (%)	0689	12.35	0.1000	11.94	0.6781	0.2489	81	0.61	013.00	0
013	Fat, Acid Pretreat (%)	0510	12.39	0.0200	11.94	0.6781	0.2489	81	0.67	013.13	0
013	Fat, Acid Pretreat (%)	0309	12.40	0.0148	11.94	0.6781	0.2489	81	0.68	013.00	0
013	Fat, Acid Pretreat (%)	0098	12.41	0.1600	11.94	0.6781	0.2489	81	0.70	013.02	0
013	Fat, Acid Pretreat (%)	0171	12.44	0.1100	11.94	0.6781	0.2489	81	0.73	013.02	0
013	Fat, Acid Pretreat (%)	2150	12.45	0.0100	11.94	0.6781	0.2489	81	0.75	013.00	0
013	Fat, Acid Pretreat (%)	2259	12.50	0.0030	11.94	0.6781	0.2489	81	0.83	013.02	0
013	Fat, Acid Pretreat (%)	0013	12.55	0.3700	11.94	0.6781	0.2489	81	0.89	013.02	0
013	Fat, Acid Pretreat (%)	0035	12.56	0.1500	11.94	0.6781	0.2489	81	0.91	013.13	0
013	Fat, Acid Pretreat (%)	0202	12.60	0.6000	11.94	0.6781	0.2489	81	0.98	013.00	0
013	Fat, Acid Pretreat (%)	2156	12.61	0.0500	11.94	0.6781	0.2489	81	0.98	013.00	0
013	Fat, Acid Pretreat (%)	0013	12.64	0.4400	11.94	0.6781	0.2489	81	1.03	013.13	0
013	Fat, Acid Pretreat (%)	0676	12.67	0.0200	11.94	0.6781	0.2489	81	1.08	013.02	0
013	Fat, Acid Pretreat (%)	2058	12.72	0.0600	11.94	0.6781	0.2489	81	1.15	013.02	0
013	Fat, Acid Pretreat (%)	2089	12.75	0.0000	11.94	0.6781	0.2489	81	1.20	013.00	0
013	Fat, Acid Pretreat (%)	0407	12.77	0.0638	11.94	0.6781	0.2489	81	1.22	013.13	0
013	Fat, Acid Pretreat (%)	0009	12.86	0.0400	11.94	0.6781	0.2489	81	1.36	013.13	0
013	Fat, Acid Pretreat (%)	0164	12.87	0.0100	11.94	0.6781	0.2489	81	1.37	013.02	0
013	Fat, Acid Pretreat (%)	0035	12.90	0.3300	11.94	0.6781	0.2489	81	1.41	013.00	0
013	Fat, Acid Pretreat (%)	0843	12.91	0.1900	11.94	0.6781	0.2489	81	1.43	013.13	0
013	Fat, Acid Pretreat (%)	0914	12.99	0.1200	11.94	0.6781	0.2489	81	1.55	013.02	0
013	Fat, Acid Pretreat (%)	0208	13.15	0.5000	11.94	0.6781	0.2489	81	1.79	013.02	0
013	Fat, Acid Pretreat (%)	0003	11.02	1.690	11.94	0.6781	0.2489	81	-1.36	013.13	1
013	Fat, Acid Pretreat (%)	0541	12.58	1.470	11.94	0.6781	0.2489	81	0.94	013.00	1
013	Fat, Acid Pretreat (%)	0028	12.85	1.540	11.94	0.6781	0.2489	81	1.34	013.10	1
015	Aluminum (ppm)	0037	31.85	1.500	74.50	18.29	3.712	20	-2.33	015.42	0
015	Aluminum (ppm)	0049	49.68	0.7000	74.50	18.29	3.712	20	-1.36	015.41	0
015	Aluminum (ppm)	2129	50.49	2.250	74.50	18.29	3.712	20	-1.31	015.42	0
015	Aluminum (ppm)	0164	64.50	1.000	74.50	18.29	3.712	20	-0.55	015.41	0
015	Aluminum (ppm)	0171	64.85	0.5000	74.50	18.29	3.712	20	-0.53	015.41	0
015	Aluminum (ppm)	0407	66.54	1.700	74.50	18.29	3.712	20	-0.44	015.53	0
015	Aluminum (ppm)	0297	69.50	3.000	74.50	18.29	3.712	20	-0.27	015.43	0
015	Aluminum (ppm)	0169	70.05	0.1000	74.50	18.29	3.712	20	-0.24	015.43	0
015	Aluminum (ppm)	0407	70.14	0.5062	74.50	18.29	3.712	20	-0.24	015.41	0
015	Aluminum (ppm)	0510	71.50	5.000	74.50	18.29	3.712	20	-0.16	015.43	0
015	Aluminum (ppm)	0345	72.15	4.700	74.50	18.29	3.712	20	-0.13	015.43	0
015	Aluminum (ppm)	0553	76.35	11.30	74.50	18.29	3.712	20	0.10	015.53	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			
015	Aluminum (ppm)	0407	76.63	2.731	74.50	18.29	3.712	20	0.12	015.43	0
015	Aluminum (ppm)	0939	79.47	2.930	74.50	18.29	3.712	20	0.27	015.53	0
015	Aluminum (ppm)	0520	80.50	1.000	74.50	18.29	3.712	20	0.33	015.41	0
015	Aluminum (ppm)	0964	87.00	0.6000	74.50	18.29	3.712	20	0.68	015.41	0
015	Aluminum (ppm)	0964	87.85	1.900	74.50	18.29	3.712	20	0.73	015.43	0
015	Aluminum (ppm)	0353	106.0	10.00	74.50	18.29	3.712	20	1.72	015.43	0
015	Aluminum (ppm)	0425	107.8	13.82	74.50	18.29	3.712	20	1.82	015.43	0
015	Aluminum (ppm)	0011	126.5	9.000	74.50	18.29	3.712	20	2.84	015.41	0
017	Boron (ppm)	0265	1.600	0.2400	4.564	0.4936	0.5121	20	-6.01	017.42	0
017	Boron (ppm)	0171	3.535	0.0500	4.564	0.4936	0.5121	20	-2.09	017.41	0
017	Boron (ppm)	0037	4.200	0.2000	4.564	0.4936	0.5121	20	-0.74	017.42	0
017	Boron (ppm)	0345	4.200	0.2000	4.564	0.4936	0.5121	20	-0.74	017.43	0
017	Boron (ppm)	0693	4.207	0.2240	4.564	0.4936	0.5121	20	-0.72	017.42	0
017	Boron (ppm)	0045	4.215	1.470	4.564	0.4936	0.5121	20	-0.71	017.42	0
017	Boron (ppm)	0358	4.250	0.2200	4.564	0.4936	0.5121	20	-0.64	017.41	0
017	Boron (ppm)	0918	4.420	0.0600	4.564	0.4936	0.5121	20	-0.29	017.43	0
017	Boron (ppm)	0407	4.440	0.6932	4.564	0.4936	0.5121	20	-0.25	017.53	0
017	Boron (ppm)	0353	4.500	1.000	4.564	0.4936	0.5121	20	-0.13	017.43	0
017	Boron (ppm)	0407	4.502	0.0955	4.564	0.4936	0.5121	20	-0.13	017.43	0
017	Boron (ppm)	0407	4.695	0.2698	4.564	0.4936	0.5121	20	0.27	017.41	0
017	Boron (ppm)	0226	4.770	0.2000	4.564	0.4936	0.5121	20	0.42	017.41	0
017	Boron (ppm)	0049	4.790	1.180	4.564	0.4936	0.5121	20	0.46	017.41	0
017	Boron (ppm)	2129	4.850	0.1000	4.564	0.4936	0.5121	20	0.58	017.42	0
017	Boron (ppm)	0083	4.900	0.2000	4.564	0.4936	0.5121	20	0.68	017.43	0
017	Boron (ppm)	0510	5.000	0.0000	4.564	0.4936	0.5121	20	0.88	017.43	0
017	Boron (ppm)	0229	5.175	2.190	4.564	0.4936	0.5121	20	1.24	017.41	0
017	Boron (ppm)	0553	5.220	1.500	4.564	0.4936	0.5121	20	1.33	017.53	0
017	Boron (ppm)	0294	5.375	0.1500	4.564	0.4936	0.5121	20	1.64	017.42	0
017	Boron (ppm)	0297	0.0000	0.0000	4.564	0.4936	0.5121	20		017.43	4
019	Calcium (%)	0889	0.9425	0.0350	1.342	0.0816	0.0395	150	-4.90	019.99	0
019	Calcium (%)	0510	1.160	0.0000	1.342	0.0816	0.0395	150	-2.23	019.43	0
019	Calcium (%)	2129	1.168	0.1190	1.342	0.0816	0.0395	150	-2.14	019.42	0
019	Calcium (%)	2200	1.190	0.0200	1.342	0.0816	0.0395	150	-1.86	019.08	0
019	Calcium (%)	2109	1.200	0.0200	1.342	0.0816	0.0395	150	-1.74	019.00	0
019	Calcium (%)	0047	1.200	0.0600	1.342	0.0816	0.0395	150	-1.74	019.52	0
019	Calcium (%)	0006	1.200	0.0580	1.342	0.0816	0.0395	150	-1.74	019.43	0
019	Calcium (%)	2006	1.205	0.0280	1.342	0.0816	0.0395	150	-1.68	019.09	0
019	Calcium (%)	0656	1.210	0.0000	1.342	0.0816	0.0395	150	-1.62	019.31	0
019	Calcium (%)	0186	1.212	0.0000	1.342	0.0816	0.0395	150	-1.60	019.52	0
019	Calcium (%)	2006	1.217	0.0490	1.342	0.0816	0.0395	150	-1.54	019.00	0
019	Calcium (%)	2246	1.220	0.0000	1.342	0.0816	0.0395	150	-1.50	019.31	0
019	Calcium (%)	2187	1.245	0.0017	1.342	0.0816	0.0395	150	-1.19	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 (%)	0278	1.245	0.0100	1.342	0.0816	0.0395	150	-1.19	019.42	0
019	Calcium (%)	2066	1.245	0.0500	1.342	0.0816	0.0395	150	-1.19	019.53	0
019	Calcium (%)	0036	1.246	0.0111	1.342	0.0816	0.0395	150	-1.18	019.43	0
019	Calcium (%)	2188	1.250	0.0000	1.342	0.0816	0.0395	150	-1.13	019.08	0
019	Calcium (%)	0353	1.250	0.0800	1.342	0.0816	0.0395	150	-1.13	019.43	0
019	Calcium (%)	0511	1.250	0.0400	1.342	0.0816	0.0395	150	-1.13	019.43	0
019	Calcium (%)	2146	1.250	0.0200	1.342	0.0816	0.0395	150	-1.13	019.51	0
019	Calcium (%)	0910	1.255	0.1700	1.342	0.0816	0.0395	150	-1.07	019.41	0
019	Calcium (%)	2012	1.255	0.0100	1.342	0.0816	0.0395	150	-1.07	019.41	0
019	Calcium (%)	0175	1.265	0.0100	1.342	0.0816	0.0395	150	-0.95	019.31	0
019	Calcium (%)	1020	1.265	0.0100	1.342	0.0816	0.0395	150	-0.95	019.41	0
019	Calcium (%)	0675	1.265	0.0100	1.342	0.0816	0.0395	150	-0.95	019.43	0
019	Calcium (%)	0018	1.270	0.1000	1.342	0.0816	0.0395	150	-0.88	019.31	0
019	Calcium (%)	2055	1.273	0.1590	1.342	0.0816	0.0395	150	-0.85	019.53	0
019	Calcium (%)	0918	1.275	0.1160	1.342	0.0816	0.0395	150	-0.82	019.43	0
019	Calcium (%)	0164	1.275	0.0500	1.342	0.0816	0.0395	150	-0.82	019.44	0
019	Calcium (%)	2219	1.279	0.0070	1.342	0.0816	0.0395	150	-0.78	019.44	0
019	Calcium (%)	0366	1.280	0.0200	1.342	0.0816	0.0395	150	-0.76	019.42	0
019	Calcium (%)	2331	1.280	0.0600	1.342	0.0816	0.0395	150	-0.76	019.44	0
019	Calcium (%)	0941	1.280	0.0000	1.342	0.0816	0.0395	150	-0.76	019.53	0
019	Calcium (%)	0676	1.280	0.1000	1.342	0.0816	0.0395	150	-0.76	019.99	0
019	Calcium (%)	0009	1.283	0.0902	1.342	0.0816	0.0395	150	-0.73	019.42	0
019	Calcium (%)	0229	1.285	0.0700	1.342	0.0816	0.0395	150	-0.70	019.41	0
019	Calcium (%)	0065	1.285	0.0100	1.342	0.0816	0.0395	150	-0.70	019.44	0
019	Calcium (%)	2220	1.285	0.0500	1.342	0.0816	0.0395	150	-0.70	019.44	0
019	Calcium (%)	2330	1.285	0.1100	1.342	0.0816	0.0395	150	-0.70	019.44	0
019	Calcium (%)	0242	1.285	0.0900	1.342	0.0816	0.0395	150	-0.70	019.99	0
019	Calcium (%)	0590	1.285	0.0100	1.342	0.0816	0.0395	150	-0.70	019.99	0
019	Calcium (%)	0169	1.290	0.0400	1.342	0.0816	0.0395	150	-0.64	019.32	0
019	Calcium (%)	2293	1.290	0.0800	1.342	0.0816	0.0395	150	-0.64	019.44	0
019	Calcium (%)	0019	1.295	0.0100	1.342	0.0816	0.0395	150	-0.58	019.41	0
019	Calcium (%)	0948	1.300	0.0200	1.342	0.0816	0.0395	150	-0.52	019.31	0
019	Calcium (%)	1023	1.300	0.0000	1.342	0.0816	0.0395	150	-0.52	019.41	0
019	Calcium (%)	0083	1.300	0.0200	1.342	0.0816	0.0395	150	-0.52	019.43	0
019	Calcium (%)	0100	1.300	0.0600	1.342	0.0816	0.0395	150	-0.52	019.99	0
019	Calcium (%)	0407	1.303	0.0174	1.342	0.0816	0.0395	150	-0.48	019.53	0
019	Calcium (%)	2156	1.308	0.0630	1.342	0.0816	0.0395	150	-0.43	019.44	0
019	Calcium (%)	2146	1.310	0.0200	1.342	0.0816	0.0395	150	-0.39	019.31	0
019	Calcium (%)	0208	1.313	0.0360	1.342	0.0816	0.0395	150	-0.36	019.41	0
019	Calcium (%)	2058	1.315	0.0220	1.342	0.0816	0.0395	150	-0.33	019.43	0
019	Calcium (%)	2124	1.315	0.0500	1.342	0.0816	0.0395	150	-0.33	019.43	0
019	Calcium (%)	0939	1.315	0.1100	1.342	0.0816	0.0395	150	-0.33	019.53	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			
019	Calcium (%)	0263	1.316	0.0150	1.342	0.0816	0.0395	150	-0.33	019.42	0
019	Calcium (%)	0881	1.320	0.0610	1.342	0.0816	0.0395	150	-0.28	019.00	0
019	Calcium (%)	0884	1.320	0.0400	1.342	0.0816	0.0395	150	-0.27	019.31	0
019	Calcium (%)	2325	1.320	0.0000	1.342	0.0816	0.0395	150	-0.27	019.31	0
019	Calcium (%)	0870	1.322	0.0760	1.342	0.0816	0.0395	150	-0.25	019.42	0
019	Calcium (%)	0870	1.322	0.0760	1.342	0.0816	0.0395	150	-0.25	019.43	0
019	Calcium (%)	0687	1.325	0.1500	1.342	0.0816	0.0395	150	-0.21	019.31	0
019	Calcium (%)	0098	1.325	0.0100	1.342	0.0816	0.0395	150	-0.21	019.41	0
019	Calcium (%)	0294	1.325	0.0300	1.342	0.0816	0.0395	150	-0.21	019.42	0
019	Calcium (%)	0035	1.325	0.0300	1.342	0.0816	0.0395	150	-0.21	019.43	0
019	Calcium (%)	2252	1.326	0.0220	1.342	0.0816	0.0395	150	-0.20	019.44	0
019	Calcium (%)	0014	1.330	0.0400	1.342	0.0816	0.0395	150	-0.15	019.31	0
019	Calcium (%)	0171	1.330	0.0000	1.342	0.0816	0.0395	150	-0.15	019.41	0
019	Calcium (%)	0265	1.330	0.1800	1.342	0.0816	0.0395	150	-0.15	019.42	0
019	Calcium (%)	0098	1.330	0.1000	1.342	0.0816	0.0395	150	-0.15	019.43	0
019	Calcium (%)	0142	1.332	0.0787	1.342	0.0816	0.0395	150	-0.12	019.31	0
019	Calcium (%)	0425	1.335	0.0100	1.342	0.0816	0.0395	150	-0.09	019.43	0
019	Calcium (%)	0572	1.335	0.0900	1.342	0.0816	0.0395	150	-0.09	019.53	0
019	Calcium (%)	0598	1.337	0.0320	1.342	0.0816	0.0395	150	-0.06	019.41	0
019	Calcium (%)	2196	1.340	0.0000	1.342	0.0816	0.0395	150	-0.03	019.08	0
019	Calcium (%)	0033	1.345	0.1100	1.342	0.0816	0.0395	150	0.03	019.43	0
019	Calcium (%)	0004	1.345	0.0100	1.342	0.0816	0.0395	150	0.03	019.41	0
019	Calcium (%)	0354	1.345	0.0100	1.342	0.0816	0.0395	150	0.03	019.41	0
019	Calcium (%)	0520	1.345	0.0100	1.342	0.0816	0.0395	150	0.03	019.41	0
019	Calcium (%)	0208	1.346	0.0430	1.342	0.0816	0.0395	150	0.04	019.31	0
019	Calcium (%)	2259	1.349	0.0800	1.342	0.0816	0.0395	150	0.08	019.41	0
019	Calcium (%)	0689	1.350	0.0000	1.342	0.0816	0.0395	150	0.10	019.08	0
019	Calcium (%)	2196	1.350	0.0000	1.342	0.0816	0.0395	150	0.10	019.31	0
019	Calcium (%)	1024	1.350	0.0200	1.342	0.0816	0.0395	150	0.10	019.41	0
019	Calcium (%)	0553	1.350	0.0800	1.342	0.0816	0.0395	150	0.10	019.53	0
019	Calcium (%)	0885	1.352	0.0347	1.342	0.0816	0.0395	150	0.11	019.08	0
019	Calcium (%)	0563	1.354	0.0029	1.342	0.0816	0.0395	150	0.15	019.31	0
019	Calcium (%)	2181	1.355	0.0100	1.342	0.0816	0.0395	150	0.16	019.00	0
019	Calcium (%)	0590	1.355	0.1700	1.342	0.0816	0.0395	150	0.16	019.08	0
019	Calcium (%)	0682	1.360	0.0000	1.342	0.0816	0.0395	150	0.22	019.43	0
019	Calcium (%)	0049	1.365	0.0500	1.342	0.0816	0.0395	150	0.28	019.41	0
019	Calcium (%)	0505	1.365	0.0900	1.342	0.0816	0.0395	150	0.28	019.43	0
019	Calcium (%)	0037	1.367	0.0550	1.342	0.0816	0.0395	150	0.30	019.42	0
019	Calcium (%)	0027	1.368	0.0470	1.342	0.0816	0.0395	150	0.31	019.43	0
019	Calcium (%)	0529	1.370	0.0400	1.342	0.0816	0.0395	150	0.34	019.31	0
019	Calcium (%)	0612	1.370	0.0000	1.342	0.0816	0.0395	150	0.34	019.33	0
019	Calcium (%)	0148	1.370	0.0000	1.342	0.0816	0.0395	150	0.34	019.41	0



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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
019	Calcium (%)	0848	1.370	0.0000	1.342	0.0816	0.0395	150	0.34	019.41	0
019	Calcium (%)	2009	1.373	0.0012	1.342	0.0816	0.0395	150	0.37	019.08	0
019	Calcium (%)	0693	1.374	0.0080	1.342	0.0816	0.0395	150	0.39	019.42	0
019	Calcium (%)	2193	1.375	0.0300	1.342	0.0816	0.0395	150	0.40	019.08	0
019	Calcium (%)	2319	1.375	0.1300	1.342	0.0816	0.0395	150	0.40	019.42	0
019	Calcium (%)	2192	1.375	0.0700	1.342	0.0816	0.0395	150	0.40	019.43	0
019	Calcium (%)	2340	1.377	0.0060	1.342	0.0816	0.0395	150	0.43	019.08	0
019	Calcium (%)	0345	1.380	0.0080	1.342	0.0816	0.0395	150	0.46	019.43	0
019	Calcium (%)	2089	1.380	0.0000	1.342	0.0816	0.0395	150	0.46	019.43	0
019	Calcium (%)	1022	1.380	0.0400	1.342	0.0816	0.0395	150	0.46	019.44	0
019	Calcium (%)	0066	1.383	0.0480	1.342	0.0816	0.0395	150	0.50	019.41	0
019	Calcium (%)	0407	1.387	0.0044	1.342	0.0816	0.0395	150	0.54	019.41	0
019	Calcium (%)	0683	1.390	0.0200	1.342	0.0816	0.0395	150	0.59	019.00	0
019	Calcium (%)	0358	1.390	0.0600	1.342	0.0816	0.0395	150	0.59	019.41	0
019	Calcium (%)	0297	1.390	0.1200	1.342	0.0816	0.0395	150	0.59	019.43	0
019	Calcium (%)	2114	1.390	0.0571	1.342	0.0816	0.0395	150	0.59	019.44	0
019	Calcium (%)	0154	1.393	0.0504	1.342	0.0816	0.0395	150	0.62	019.52	0
019	Calcium (%)	0964	1.395	0.0084	1.342	0.0816	0.0395	150	0.65	019.43	0
019	Calcium (%)	0357	1.397	0.0112	1.342	0.0816	0.0395	150	0.67	019.42	0
019	Calcium (%)	0089	1.400	0.0000	1.342	0.0816	0.0395	150	0.71	019.43	0
019	Calcium (%)	0651	1.403	0.0075	1.342	0.0816	0.0395	150	0.75	019.31	0
019	Calcium (%)	0186	1.405	0.0270	1.342	0.0816	0.0395	150	0.76	019.42	0
019	Calcium (%)	0723	1.405	0.0500	1.342	0.0816	0.0395	150	0.77	019.31	0
019	Calcium (%)	0685	1.405	0.0100	1.342	0.0816	0.0395	150	0.77	019.41	0
019	Calcium (%)	2342	1.405	0.0700	1.342	0.0816	0.0395	150	0.77	019.99	0
019	Calcium (%)	0964	1.406	0.0151	1.342	0.0816	0.0395	150	0.78	019.41	0
019	Calcium (%)	0674	1.410	0.0000	1.342	0.0816	0.0395	150	0.83	019.41	0
019	Calcium (%)	0010	1.410	0.0800	1.342	0.0816	0.0395	150	0.83	019.43	0
019	Calcium (%)	2022	1.425	0.0500	1.342	0.0816	0.0395	150	1.01	019.00	0
019	Calcium (%)	2326	1.425	0.0100	1.342	0.0816	0.0395	150	1.01	019.43	0
019	Calcium (%)	0144	1.435	0.0100	1.342	0.0816	0.0395	150	1.14	019.41	0
019	Calcium (%)	0042	1.435	0.0300	1.342	0.0816	0.0395	150	1.14	019.42	0
019	Calcium (%)	0035	1.440	0.0200	1.342	0.0816	0.0395	150	1.20	019.42	0
019	Calcium (%)	0108	1.445	0.0100	1.342	0.0816	0.0395	150	1.26	019.31	0
019	Calcium (%)	0011	1.450	0.0200	1.342	0.0816	0.0395	150	1.32	019.41	0
019	Calcium (%)	0036	1.453	0.0586	1.342	0.0816	0.0395	150	1.36	019.03	0
019	Calcium (%)	0202	1.455	0.0100	1.342	0.0816	0.0395	150	1.38	019.43	0
019	Calcium (%)	2190	1.456	0.0101	1.342	0.0816	0.0395	150	1.40	019.08	0
019	Calcium (%)	0407	1.459	0.0330	1.342	0.0816	0.0395	150	1.43	019.43	0
019	Calcium (%)	0876	1.470	0.0258	1.342	0.0816	0.0395	150	1.56	019.43	0
019	Calcium (%)	2337	1.470	0.0200	1.342	0.0816	0.0395	150	1.56	019.08	0
019	Calcium (%)	0536	1.470	0.0600	1.342	0.0816	0.0395	150	1.56	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 (%)	2190	1.475	0.0166	1.342	0.0816	0.0395	150	1.62	019.00	0
019	Calcium (%)	0038	1.475	0.0100	1.342	0.0816	0.0395	150	1.63	019.31	0
019	Calcium (%)	0045	1.480	0.0400	1.342	0.0816	0.0395	150	1.69	019.42	0
019	Calcium (%)	0914	1.493	0.0142	1.342	0.0816	0.0395	150	1.85	019.43	0
019	Calcium (%)	2232	1.510	0.0430	1.342	0.0816	0.0395	150	2.05	019.44	0
019	Calcium (%)	0726	1.515	0.0300	1.342	0.0816	0.0395	150	2.12	019.42	0
019	Calcium (%)	2322	1.525	0.0300	1.342	0.0816	0.0395	150	2.24	019.43	0
019	Calcium (%)	0190	1.555	0.0100	1.342	0.0816	0.0395	150	2.61	019.42	0
019	Calcium (%)	2199	1.560	0.0800	1.342	0.0816	0.0395	150	2.67	019.08	0
019	Calcium (%)	0001	1.562	0.0120	1.342	0.0816	0.0395	150	2.69	019.31	0
019	Calcium (%)	0226	1.625	0.0300	1.342	0.0816	0.0395	150	3.46	019.41	0
019	Calcium (%)	2207	1.555	0.1900	1.342	0.0816	0.0395	150	2.61	019.42	1
019	Calcium (%)	0921	0.1392	0.0009	1.342	0.0816	0.0395	150	-14.74	019.31	2
021	Cobalt (ppm)	0171	0.0500	0.0000	0.3273	0.3668	0.3303	11	-0.76	021.41	0
021	Cobalt (ppm)	0553	0.0646	0.0183	0.3273	0.3668	0.3303	11	-0.72	021.53	0
021	Cobalt (ppm)	0510	0.0850	0.0300	0.3273	0.3668	0.3303	11	-0.66	021.43	0
021	Cobalt (ppm)	0939	0.0950	0.0100	0.3273	0.3668	0.3303	11	-0.63	021.53	0
021	Cobalt (ppm)	0407	0.0966	0.0292	0.3273	0.3668	0.3303	11	-0.63	021.53	0
021	Cobalt (ppm)	0186	0.1300	0.0200	0.3273	0.3668	0.3303	11	-0.54	021.52	0
021	Cobalt (ppm)	0407	0.3365	0.1100	0.3273	0.3668	0.3303	11	0.03	021.43	0
021	Cobalt (ppm)	0407	0.3627	0.0000	0.3273	0.3668	0.3303	11	0.10	021.41	0
021	Cobalt (ppm)	0169	0.6250	0.0100	0.3273	0.3668	0.3303	11	0.81	021.43	0
021	Cobalt (ppm)	0345	4.250	0.3000	0.3273	0.3668	0.3303	11	10.70	021.43	0
021	Cobalt (ppm)	0353	4.736	3.106	0.3273	0.3668	0.3303	11	12.02	021.43	0
021	Cobalt (ppm)	0876	3.417	3.760	0.3273	0.3668	0.3303	11	8.42	021.43	1
021	Cobalt (ppm)	2326	< 0.5		0.3273	0.3668	0.3303	11		021.43	5
021	Cobalt (ppm)	0164	< 0.75		0.3273	0.3668	0.3303	11		021.31	5
021	Cobalt (ppm)	0682	< 1		0.3273	0.3668	0.3303	11		021.43	5
022	Copper (ppm)	0510	10.50	1.000	13.63	1.067	0.6723	71	-2.94	022.43	0
022	Copper (ppm)	2188	10.51	0.0000	13.63	1.067	0.6723	71	-2.93	022.31	0
022	Copper (ppm)	0049	10.79	0.0800	13.63	1.067	0.6723	71	-2.67	022.41	0
022	Copper (ppm)	0208	11.95	2.500	13.63	1.067	0.6723	71	-1.58	022.31	0
022	Copper (ppm)	0033	11.95	1.300	13.63	1.067	0.6723	71	-1.58	022.53	0
022	Copper (ppm)	0353	12.00	2.000	13.63	1.067	0.6723	71	-1.53	022.43	0
022	Copper (ppm)	0918	12.44	0.1500	13.63	1.067	0.6723	71	-1.12	022.43	0
022	Copper (ppm)	0520	12.50	1.000	13.63	1.067	0.6723	71	-1.06	022.41	0
022	Copper (ppm)	0910	12.50	1.000	13.63	1.067	0.6723	71	-1.06	022.41	0
022	Copper (ppm)	0278	12.55	0.5000	13.63	1.067	0.6723	71	-1.02	022.42	0
022	Copper (ppm)	0870	12.58	0.2800	13.63	1.067	0.6723	71	-0.99	022.42	0
022	Copper (ppm)	0229	12.62	1.630	13.63	1.067	0.6723	71	-0.96	022.41	0
022	Copper (ppm)	2319	12.65	0.1000	13.63	1.067	0.6723	71	-0.92	022.42	0
022	Copper (ppm)	0035	12.71	0.1700	13.63	1.067	0.6723	71	-0.87	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)	0294	12.90	0.0000	13.63	1.067	0.6723	71	-0.69	022.42	0
022	Copper (ppm)	2326	12.90	1.000	13.63	1.067	0.6723	71	-0.69	022.43	0
022	Copper (ppm)	0037	12.95	0.7000	13.63	1.067	0.6723	71	-0.64	022.42	0
022	Copper (ppm)	0964	12.95	1.900	13.63	1.067	0.6723	71	-0.64	022.43	0
022	Copper (ppm)	0723	13.00	2.000	13.63	1.067	0.6723	71	-0.59	022.31	0
022	Copper (ppm)	0297	13.00	0.0000	13.63	1.067	0.6723	71	-0.59	022.43	0
022	Copper (ppm)	0186	13.00	0.0000	13.63	1.067	0.6723	71	-0.59	022.52	0
022	Copper (ppm)	0100	13.00	0.0000	13.63	1.067	0.6723	71	-0.59	022.99	0
022	Copper (ppm)	0242	13.00	0.0000	13.63	1.067	0.6723	71	-0.59	022.99	0
022	Copper (ppm)	0726	13.17	0.0600	13.63	1.067	0.6723	71	-0.44	022.42	0
022	Copper (ppm)	0263	13.22	0.1200	13.63	1.067	0.6723	71	-0.39	022.42	0
022	Copper (ppm)	0685	13.24	0.0100	13.63	1.067	0.6723	71	-0.37	022.42	0
022	Copper (ppm)	0098	13.26	0.4200	13.63	1.067	0.6723	71	-0.35	022.43	0
022	Copper (ppm)	0572	13.30	0.6000	13.63	1.067	0.6723	71	-0.31	022.53	0
022	Copper (ppm)	0098	13.33	0.7600	13.63	1.067	0.6723	71	-0.29	022.41	0
022	Copper (ppm)	0169	13.35	0.1000	13.63	1.067	0.6723	71	-0.27	022.43	0
022	Copper (ppm)	0598	13.44	0.1210	13.63	1.067	0.6723	71	-0.19	022.41	0
022	Copper (ppm)	0964	13.50	0.4000	13.63	1.067	0.6723	71	-0.13	022.41	0
022	Copper (ppm)	0590	13.50	0.2000	13.63	1.067	0.6723	71	-0.13	022.99	0
022	Copper (ppm)	0553	13.55	1.500	13.63	1.067	0.6723	71	-0.08	022.53	0
022	Copper (ppm)	0407	13.56	0.3309	13.63	1.067	0.6723	71	-0.07	022.41	0
022	Copper (ppm)	0407	13.57	0.0905	13.63	1.067	0.6723	71	-0.06	022.43	0
022	Copper (ppm)	0035	13.58	0.4700	13.63	1.067	0.6723	71	-0.06	022.42	0
022	Copper (ppm)	0425	13.67	0.4700	13.63	1.067	0.6723	71	0.03	022.43	0
022	Copper (ppm)	0870	13.70	0.2100	13.63	1.067	0.6723	71	0.06	022.43	0
022	Copper (ppm)	0345	13.75	0.7000	13.63	1.067	0.6723	71	0.11	022.43	0
022	Copper (ppm)	2124	13.77	0.6200	13.63	1.067	0.6723	71	0.13	022.43	0
022	Copper (ppm)	0208	13.85	1.470	13.63	1.067	0.6723	71	0.20	022.41	0
022	Copper (ppm)	0202	13.85	2.900	13.63	1.067	0.6723	71	0.20	022.43	0
022	Copper (ppm)	0407	13.91	0.0350	13.63	1.067	0.6723	71	0.26	022.53	0
022	Copper (ppm)	0675	13.95	0.1100	13.63	1.067	0.6723	71	0.29	022.43	0
022	Copper (ppm)	0366	14.00	2.000	13.63	1.067	0.6723	71	0.34	022.42	0
022	Copper (ppm)	0083	14.00	0.0000	13.63	1.067	0.6723	71	0.34	022.43	0
022	Copper (ppm)	0164	14.00	0.0000	13.63	1.067	0.6723	71	0.34	022.44	0
022	Copper (ppm)	0042	14.05	0.3000	13.63	1.067	0.6723	71	0.39	022.42	0
022	Copper (ppm)	0693	14.06	0.2860	13.63	1.067	0.6723	71	0.40	022.42	0
022	Copper (ppm)	2129	14.13	0.3500	13.63	1.067	0.6723	71	0.46	022.42	0
022	Copper (ppm)	2192	14.15	0.1000	13.63	1.067	0.6723	71	0.48	022.43	0
022	Copper (ppm)	0354	14.23	0.4100	13.63	1.067	0.6723	71	0.55	022.41	0
022	Copper (ppm)	0536	14.34	0.5600	13.63	1.067	0.6723	71	0.66	022.31	0
022	Copper (ppm)	0265	14.40	0.4000	13.63	1.067	0.6723	71	0.72	022.42	0
022	Copper (ppm)	0682	14.40	0.0000	13.63	1.067	0.6723	71	0.72	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)	0939	14.50	2.290	13.63	1.067	0.6723	71	0.81	022.53	0
022	Copper (ppm)	0186	14.50	1.000	13.63	1.067	0.6723	71	0.81	022.42	0
022	Copper (ppm)	0036	14.70	0.4000	13.63	1.067	0.6723	71	1.00	022.43	0
022	Copper (ppm)	0148	14.74	0.3266	13.63	1.067	0.6723	71	1.03	022.41	0
022	Copper (ppm)	0948	14.78	0.8900	13.63	1.067	0.6723	71	1.07	022.33	0
022	Copper (ppm)	2196	14.96	0.0000	13.63	1.067	0.6723	71	1.24	022.31	0
022	Copper (ppm)	0358	15.04	0.2500	13.63	1.067	0.6723	71	1.31	022.41	0
022	Copper (ppm)	0357	15.04	0.2210	13.63	1.067	0.6723	71	1.31	022.42	0
022	Copper (ppm)	0529	15.55	1.500	13.63	1.067	0.6723	71	1.80	022.31	0
022	Copper (ppm)	0226	15.88	0.4500	13.63	1.067	0.6723	71	2.10	022.41	0
022	Copper (ppm)	2089	16.50	1.170	13.63	1.067	0.6723	71	2.68	022.43	0
022	Copper (ppm)	0171	17.50	1.400	13.63	1.067	0.6723	71	3.62	022.41	0
022	Copper (ppm)	0175	18.00	0.0000	13.63	1.067	0.6723	71	4.09	022.31	0
022	Copper (ppm)	0011	19.00	4.000	13.63	1.067	0.6723	71	5.03	022.41	0
022	Copper (ppm)	2012	19.75	0.4200	13.63	1.067	0.6723	71	5.73	022.41	0
022	Copper (ppm)	0045	16.45	4.300	13.63	1.067	0.6723	71	2.64	022.42	1
022	Copper (ppm)	0689	26.35	4.500	13.63	1.067	0.6723	71	11.92	022.31	1
022	Copper (ppm)	0651	58.05	3.777	13.63	1.067	0.6723	71	41.63	022.31	2
022	Copper (ppm)	0656	< 10.1		13.63	1.067	0.6723	71		022.31	5
025	Iron (ppm)	0154	138.6	4.670	206.7	13.66	6.143	70	-4.99	025.52	0
025	Iron (ppm)	0689	171.5	8.400	206.7	13.66	6.143	70	-2.58	025.31	0
025	Iron (ppm)	2188	177.2	0.0000	206.7	13.66	6.143	70	-2.16	025.31	0
025	Iron (ppm)	0294	182.8	2.260	206.7	13.66	6.143	70	-1.75	025.42	0
025	Iron (ppm)	0598	184.9	1.308	206.7	13.66	6.143	70	-1.59	025.41	0
025	Iron (ppm)	2319	187.5	5.000	206.7	13.66	6.143	70	-1.41	025.42	0
025	Iron (ppm)	0536	189.3	16.82	206.7	13.66	6.143	70	-1.27	025.31	0
025	Iron (ppm)	0921	189.9	4.890	206.7	13.66	6.143	70	-1.23	025.31	0
025	Iron (ppm)	0263	192.2	0.6870	206.7	13.66	6.143	70	-1.06	025.42	0
025	Iron (ppm)	0353	192.5	7.000	206.7	13.66	6.143	70	-1.04	025.43	0
025	Iron (ppm)	0553	194.5	7.000	206.7	13.66	6.143	70	-0.89	025.53	0
025	Iron (ppm)	0563	194.7	3.813	206.7	13.66	6.143	70	-0.88	025.31	0
025	Iron (ppm)	0169	195.5	1.000	206.7	13.66	6.143	70	-0.82	025.43	0
025	Iron (ppm)	0910	196.0	2.000	206.7	13.66	6.143	70	-0.78	025.41	0
025	Iron (ppm)	0870	196.3	12.30	206.7	13.66	6.143	70	-0.76	025.42	0
025	Iron (ppm)	0354	196.4	0.4400	206.7	13.66	6.143	70	-0.75	025.41	0
025	Iron (ppm)	0033	197.5	9.000	206.7	13.66	6.143	70	-0.67	025.43	0
025	Iron (ppm)	0529	197.8	1.500	206.7	13.66	6.143	70	-0.65	025.31	0
025	Iron (ppm)	0345	198.4	5.800	206.7	13.66	6.143	70	-0.61	025.43	0
025	Iron (ppm)	2012	198.5	1.850	206.7	13.66	6.143	70	-0.60	025.41	0
025	Iron (ppm)	0918	199.5	9.120	206.7	13.66	6.143	70	-0.52	025.43	0
025	Iron (ppm)	0265	200.0	10.00	206.7	13.66	6.143	70	-0.49	025.42	0
025	Iron (ppm)	0278	201.5	1.000	206.7	13.66	6.143	70	-0.38	025.42	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
025	Iron (ppm)	0098	201.7	1.400	206.7	13.66	6.143	70	-0.37	025.41	0
025	Iron (ppm)	2129	201.9	14.90	206.7	13.66	6.143	70	-0.35	025.42	0
025	Iron (ppm)	0726	203.0	1.500	206.7	13.66	6.143	70	-0.27	025.42	0
025	Iron (ppm)	0100	203.0	6.000	206.7	13.66	6.143	70	-0.27	025.99	0
025	Iron (ppm)	0171	203.5	3.000	206.7	13.66	6.143	70	-0.23	025.41	0
025	Iron (ppm)	0083	203.5	1.000	206.7	13.66	6.143	70	-0.23	025.43	0
025	Iron (ppm)	0675	203.5	0.6400	206.7	13.66	6.143	70	-0.23	025.43	0
025	Iron (ppm)	0208	204.0	12.00	206.7	13.66	6.143	70	-0.20	025.31	0
025	Iron (ppm)	0242	205.0	6.000	206.7	13.66	6.143	70	-0.12	025.99	0
025	Iron (ppm)	0045	205.5	3.000	206.7	13.66	6.143	70	-0.09	025.42	0
025	Iron (ppm)	0049	205.5	13.35	206.7	13.66	6.143	70	-0.08	025.41	0
025	Iron (ppm)	0407	205.7	12.78	206.7	13.66	6.143	70	-0.07	025.41	0
025	Iron (ppm)	0656	205.9	0.0000	206.7	13.66	6.143	70	-0.06	025.31	0
025	Iron (ppm)	0042	207.0	6.000	206.7	13.66	6.143	70	0.02	025.42	0
025	Iron (ppm)	2124	207.1	5.700	206.7	13.66	6.143	70	0.03	025.43	0
025	Iron (ppm)	0870	207.2	9.600	206.7	13.66	6.143	70	0.04	025.43	0
025	Iron (ppm)	0098	207.4	0.5000	206.7	13.66	6.143	70	0.05	025.43	0
025	Iron (ppm)	0164	207.5	11.00	206.7	13.66	6.143	70	0.06	025.41	0
025	Iron (ppm)	0651	208.5	0.1146	206.7	13.66	6.143	70	0.13	025.31	0
025	Iron (ppm)	0208	209.8	11.10	206.7	13.66	6.143	70	0.22	025.41	0
025	Iron (ppm)	0510	210.0	8.000	206.7	13.66	6.143	70	0.24	025.43	0
025	Iron (ppm)	0037	210.1	14.90	206.7	13.66	6.143	70	0.25	025.42	0
025	Iron (ppm)	0366	210.5	7.000	206.7	13.66	6.143	70	0.28	025.42	0
025	Iron (ppm)	0297	210.5	11.00	206.7	13.66	6.143	70	0.28	025.43	0
025	Iron (ppm)	0229	211.0	7.200	206.7	13.66	6.143	70	0.32	025.41	0
025	Iron (ppm)	0148	211.6	4.700	206.7	13.66	6.143	70	0.36	025.41	0
025	Iron (ppm)	0407	212.5	0.4688	206.7	13.66	6.143	70	0.42	025.53	0
025	Iron (ppm)	0407	212.8	2.467	206.7	13.66	6.143	70	0.45	025.43	0
025	Iron (ppm)	0520	213.5	17.00	206.7	13.66	6.143	70	0.50	025.41	0
025	Iron (ppm)	0939	215.5	13.00	206.7	13.66	6.143	70	0.64	025.53	0
025	Iron (ppm)	0964	216.7	2.667	206.7	13.66	6.143	70	0.73	025.43	0
025	Iron (ppm)	0035	216.8	1.900	206.7	13.66	6.143	70	0.74	025.42	0
025	Iron (ppm)	2192	218.0	26.00	206.7	13.66	6.143	70	0.83	025.43	0
025	Iron (ppm)	0693	218.3	2.892	206.7	13.66	6.143	70	0.85	025.42	0
025	Iron (ppm)	2196	219.4	0.0000	206.7	13.66	6.143	70	0.93	025.31	0
025	Iron (ppm)	0175	221.0	2.000	206.7	13.66	6.143	70	1.05	025.31	0
025	Iron (ppm)	0723	222.0	4.000	206.7	13.66	6.143	70	1.12	025.31	0
025	Iron (ppm)	0035	222.9	4.000	206.7	13.66	6.143	70	1.19	025.43	0
025	Iron (ppm)	0358	223.1	9.050	206.7	13.66	6.143	70	1.20	025.41	0
025	Iron (ppm)	0011	228.5	9.000	206.7	13.66	6.143	70	1.60	025.41	0
025	Iron (ppm)	2326	229.5	11.00	206.7	13.66	6.143	70	1.67	025.43	0
025	Iron (ppm)	0682	233.1	0.0000	206.7	13.66	6.143	70	1.93	025.43	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			
025	Iron (ppm)	0425	234.4	1.900	206.7	13.66	6.143	70	2.02	025.43	0
025	Iron (ppm)	0964	244.0	4.000	206.7	13.66	6.143	70	2.73	025.41	0
025	Iron (ppm)	2089	259.8	7.270	206.7	13.66	6.143	70	3.89	025.43	0
025	Iron (ppm)	0202	289.0	14.00	206.7	13.66	6.143	70	6.03	025.43	0
025	Iron (ppm)	0226	303.5	9.170	206.7	13.66	6.143	70	7.09	025.41	0
025	Iron (ppm)	0876	138.2	154.7	206.7	13.66	6.143	70	-5.02	025.43	1
027	Magnesium (%)	0089	0.0600	0.0000	0.1145	0.0066	0.0034	89	-8.31	027.43	0
027	Magnesium (%)	0889	0.0800	0.0000	0.1145	0.0066	0.0034	89	-5.26	027.99	0
027	Magnesium (%)	0529	0.0960	0.0040	0.1145	0.0066	0.0034	89	-2.82	027.31	0
027	Magnesium (%)	0083	0.1000	0.0000	0.1145	0.0066	0.0034	89	-2.21	027.43	0
027	Magnesium (%)	0510	0.1000	0.0000	0.1145	0.0066	0.0034	89	-2.21	027.43	0
027	Magnesium (%)	0407	0.1004	0.0060	0.1145	0.0066	0.0034	89	-2.15	027.43	0
027	Magnesium (%)	0407	0.1014	0.0002	0.1145	0.0066	0.0034	89	-1.99	027.41	0
027	Magnesium (%)	0229	0.1050	0.0100	0.1145	0.0066	0.0034	89	-1.44	027.41	0
027	Magnesium (%)	0870	0.1057	0.0013	0.1145	0.0066	0.0034	89	-1.35	027.42	0
027	Magnesium (%)	0186	0.1059	0.0001	0.1145	0.0066	0.0034	89	-1.32	027.52	0
027	Magnesium (%)	0870	0.1060	0.0019	0.1145	0.0066	0.0034	89	-1.30	027.43	0
027	Magnesium (%)	2129	0.1082	0.0079	0.1145	0.0066	0.0034	89	-0.96	027.42	0
027	Magnesium (%)	2219	0.1085	0.0110	0.1145	0.0066	0.0034	89	-0.91	027.44	0
027	Magnesium (%)	0049	0.1100	0.0000	0.1145	0.0066	0.0034	89	-0.68	027.41	0
027	Magnesium (%)	0098	0.1100	0.0000	0.1145	0.0066	0.0034	89	-0.68	027.41	0
027	Magnesium (%)	0910	0.1100	0.0000	0.1145	0.0066	0.0034	89	-0.68	027.41	0
027	Magnesium (%)	0265	0.1100	0.0000	0.1145	0.0066	0.0034	89	-0.68	027.42	0
027	Magnesium (%)	0278	0.1100	0.0000	0.1145	0.0066	0.0034	89	-0.68	027.42	0
027	Magnesium (%)	0294	0.1100	0.0000	0.1145	0.0066	0.0034	89	-0.68	027.42	0
027	Magnesium (%)	0366	0.1100	0.0000	0.1145	0.0066	0.0034	89	-0.68	027.42	0
027	Magnesium (%)	2319	0.1100	0.0000	0.1145	0.0066	0.0034	89	-0.68	027.42	0
027	Magnesium (%)	0098	0.1100	0.0000	0.1145	0.0066	0.0034	89	-0.68	027.43	0
027	Magnesium (%)	0202	0.1100	0.0000	0.1145	0.0066	0.0034	89	-0.68	027.43	0
027	Magnesium (%)	0353	0.1100	0.0000	0.1145	0.0066	0.0034	89	-0.68	027.43	0
027	Magnesium (%)	2089	0.1100	0.0000	0.1145	0.0066	0.0034	89	-0.68	027.43	0
027	Magnesium (%)	0242	0.1100	0.0000	0.1145	0.0066	0.0034	89	-0.68	027.99	0
027	Magnesium (%)	0590	0.1100	0.0000	0.1145	0.0066	0.0034	89	-0.68	027.99	0
027	Magnesium (%)	0598	0.1105	0.0030	0.1145	0.0066	0.0034	89	-0.61	027.41	0
027	Magnesium (%)	0208	0.1110	0.0040	0.1145	0.0066	0.0034	89	-0.53	027.41	0
027	Magnesium (%)	0345	0.1110	0.0040	0.1145	0.0066	0.0034	89	-0.53	027.43	0
027	Magnesium (%)	0964	0.1116	0.0024	0.1145	0.0066	0.0034	89	-0.44	027.43	0
027	Magnesium (%)	0918	0.1120	0.0000	0.1145	0.0066	0.0034	89	-0.38	027.43	0
027	Magnesium (%)	0142	0.1123	0.0019	0.1145	0.0066	0.0034	89	-0.34	027.31	0
027	Magnesium (%)	2187	0.1130	0.0017	0.1145	0.0066	0.0034	89	-0.23	027.43	0
027	Magnesium (%)	0148	0.1130	0.0060	0.1145	0.0066	0.0034	89	-0.22	027.41	0
027	Magnesium (%)	1020	0.1130	0.0000	0.1145	0.0066	0.0034	89	-0.22	027.41	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			
027	Magnesium (%)	0164	0.1130	0.0060	0.1145	0.0066	0.0034	89	-0.22	027.44	0
027	Magnesium (%)	2220	0.1130	0.0060	0.1145	0.0066	0.0034	89	-0.22	027.44	0
027	Magnesium (%)	2331	0.1135	0.0090	0.1145	0.0066	0.0034	89	-0.15	027.44	0
027	Magnesium (%)	0171	0.1135	0.0010	0.1145	0.0066	0.0034	89	-0.15	027.41	0
027	Magnesium (%)	2330	0.1140	0.0100	0.1145	0.0066	0.0034	89	-0.07	027.44	0
027	Magnesium (%)	0553	0.1140	0.0060	0.1145	0.0066	0.0034	89	-0.07	027.53	0
027	Magnesium (%)	0208	0.1145	0.0070	0.1145	0.0066	0.0034	89	0.00	027.31	0
027	Magnesium (%)	0037	0.1145	0.0030	0.1145	0.0066	0.0034	89	0.00	027.42	0
027	Magnesium (%)	0407	0.1149	0.0041	0.1145	0.0066	0.0034	89	0.06	027.53	0
027	Magnesium (%)	0520	0.1150	0.0100	0.1145	0.0066	0.0034	89	0.08	027.41	0
027	Magnesium (%)	2012	0.1150	0.0100	0.1145	0.0066	0.0034	89	0.08	027.41	0
027	Magnesium (%)	0033	0.1150	0.0100	0.1145	0.0066	0.0034	89	0.08	027.43	0
027	Magnesium (%)	0035	0.1150	0.0100	0.1145	0.0066	0.0034	89	0.08	027.43	0
027	Magnesium (%)	0297	0.1150	0.0100	0.1145	0.0066	0.0034	89	0.08	027.43	0
027	Magnesium (%)	0675	0.1150	0.0100	0.1145	0.0066	0.0034	89	0.08	027.43	0
027	Magnesium (%)	2124	0.1150	0.0100	0.1145	0.0066	0.0034	89	0.08	027.43	0
027	Magnesium (%)	2192	0.1150	0.0100	0.1145	0.0066	0.0034	89	0.08	027.43	0
027	Magnesium (%)	2293	0.1150	0.0080	0.1145	0.0066	0.0034	89	0.08	027.44	0
027	Magnesium (%)	0939	0.1150	0.0100	0.1145	0.0066	0.0034	89	0.08	027.53	0
027	Magnesium (%)	0263	0.1150	0.0020	0.1145	0.0066	0.0034	89	0.08	027.42	0
027	Magnesium (%)	2156	0.1150	0.0020	0.1145	0.0066	0.0034	89	0.08	027.44	0
027	Magnesium (%)	0941	0.1150	0.0000	0.1145	0.0066	0.0034	89	0.08	027.53	0
027	Magnesium (%)	2252	0.1160	0.0040	0.1145	0.0066	0.0034	89	0.23	027.44	0
027	Magnesium (%)	1024	0.1160	0.0000	0.1145	0.0066	0.0034	89	0.23	027.41	0
027	Magnesium (%)	0045	0.1165	0.0090	0.1145	0.0066	0.0034	89	0.31	027.42	0
027	Magnesium (%)	0563	0.1179	0.0032	0.1145	0.0066	0.0034	89	0.52	027.31	0
027	Magnesium (%)	2196	0.1180	0.0000	0.1145	0.0066	0.0034	89	0.54	027.31	0
027	Magnesium (%)	1022	0.1185	0.0010	0.1145	0.0066	0.0034	89	0.61	027.44	0
027	Magnesium (%)	0065	0.1195	0.0010	0.1145	0.0066	0.0034	89	0.77	027.44	0
027	Magnesium (%)	0175	0.1200	0.0000	0.1145	0.0066	0.0034	89	0.84	027.31	0
027	Magnesium (%)	0656	0.1200	0.0000	0.1145	0.0066	0.0034	89	0.84	027.31	0
027	Magnesium (%)	0948	0.1200	0.0000	0.1145	0.0066	0.0034	89	0.84	027.33	0
027	Magnesium (%)	0354	0.1200	0.0000	0.1145	0.0066	0.0034	89	0.84	027.41	0
027	Magnesium (%)	0358	0.1200	0.0000	0.1145	0.0066	0.0034	89	0.84	027.41	0
027	Magnesium (%)	0035	0.1200	0.0000	0.1145	0.0066	0.0034	89	0.84	027.42	0
027	Magnesium (%)	0726	0.1200	0.0000	0.1145	0.0066	0.0034	89	0.84	027.42	0
027	Magnesium (%)	0425	0.1200	0.0000	0.1145	0.0066	0.0034	89	0.84	027.43	0
027	Magnesium (%)	0682	0.1200	0.0000	0.1145	0.0066	0.0034	89	0.84	027.43	0
027	Magnesium (%)	0572	0.1200	0.0040	0.1145	0.0066	0.0034	89	0.84	027.53	0
027	Magnesium (%)	0100	0.1200	0.0000	0.1145	0.0066	0.0034	89	0.84	027.99	0
027	Magnesium (%)	0876	0.1204	0.0052	0.1145	0.0066	0.0034	89	0.90	027.43	0
027	Magnesium (%)	0186	0.1214	0.0077	0.1145	0.0066	0.0034	89	1.05	027.42	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			
027	Magnesium (%)	0357	0.1224	0.0015	0.1145	0.0066	0.0034	89	1.20	027.42	0
027	Magnesium (%)	0154	0.1241	0.0025	0.1145	0.0066	0.0034	89	1.46	027.52	0
027	Magnesium (%)	0169	0.1250	0.0100	0.1145	0.0066	0.0034	89	1.61	027.32	0
027	Magnesium (%)	2232	0.1250	0.0020	0.1145	0.0066	0.0034	89	1.61	027.41	0
027	Magnesium (%)	0685	0.1250	0.0100	0.1145	0.0066	0.0034	89	1.61	027.42	0
027	Magnesium (%)	0226	0.1265	0.0010	0.1145	0.0066	0.0034	89	1.83	027.41	0
027	Magnesium (%)	0693	0.1285	0.0030	0.1145	0.0066	0.0034	89	2.14	027.42	0
027	Magnesium (%)	0042	0.1290	0.0060	0.1145	0.0066	0.0034	89	2.22	027.42	0
027	Magnesium (%)	0536	0.1300	0.0000	0.1145	0.0066	0.0034	89	2.37	027.31	0
027	Magnesium (%)	0964	0.1302	0.0003	0.1145	0.0066	0.0034	89	2.39	027.41	0
027	Magnesium (%)	2326	0.1350	0.0100	0.1145	0.0066	0.0034	89	3.13	027.43	0
027	Magnesium (%)	0011	0.1600	0.0200	0.1145	0.0066	0.0034	89	6.94	027.41	1
028	Manganese (ppm)	0689	37.00	5.600	54.60	4.648	2.218	76	-3.79	028.31	0
028	Manganese (ppm)	0870	47.20	0.7500	54.60	4.648	2.218	76	-1.59	028.42	0
028	Manganese (ppm)	0229	47.70	3.950	54.60	4.648	2.218	76	-1.49	028.41	0
028	Manganese (ppm)	0651	48.06	3.719	54.60	4.648	2.218	76	-1.41	028.31	0
028	Manganese (ppm)	0536	48.07	4.320	54.60	4.648	2.218	76	-1.41	028.31	0
028	Manganese (ppm)	0870	48.51	3.370	54.60	4.648	2.218	76	-1.31	028.43	0
028	Manganese (ppm)	0590	48.70	1.400	54.60	4.648	2.218	76	-1.27	028.99	0
028	Manganese (ppm)	0294	48.84	0.2800	54.60	4.648	2.218	76	-1.24	028.42	0
028	Manganese (ppm)	2129	49.30	2.740	54.60	4.648	2.218	76	-1.14	028.42	0
028	Manganese (ppm)	2188	49.39	0.0000	54.60	4.648	2.218	76	-1.12	028.31	0
028	Manganese (ppm)	0278	49.50	7.000	54.60	4.648	2.218	76	-1.10	028.42	0
028	Manganese (ppm)	0353	49.50	1.000	54.60	4.648	2.218	76	-1.10	028.43	0
028	Manganese (ppm)	0510	49.50	1.000	54.60	4.648	2.218	76	-1.10	028.43	0
028	Manganese (ppm)	0169	50.20	0.4000	54.60	4.648	2.218	76	-0.95	028.43	0
028	Manganese (ppm)	0049	51.01	0.1600	54.60	4.648	2.218	76	-0.77	028.41	0
028	Manganese (ppm)	0529	51.15	0.5000	54.60	4.648	2.218	76	-0.74	028.31	0
028	Manganese (ppm)	0685	51.44	0.0100	54.60	4.648	2.218	76	-0.68	028.42	0
028	Manganese (ppm)	0164	51.50	1.000	54.60	4.648	2.218	76	-0.67	028.44	0
028	Manganese (ppm)	2319	51.60	1.400	54.60	4.648	2.218	76	-0.65	028.42	0
028	Manganese (ppm)	0033	52.05	0.3000	54.60	4.648	2.218	76	-0.55	028.43	0
028	Manganese (ppm)	0265	52.15	1.500	54.60	4.648	2.218	76	-0.53	028.42	0
028	Manganese (ppm)	2012	52.22	0.0900	54.60	4.648	2.218	76	-0.51	028.41	0
028	Manganese (ppm)	0910	52.50	3.000	54.60	4.648	2.218	76	-0.45	028.41	0
028	Manganese (ppm)	0083	52.50	1.000	54.60	4.648	2.218	76	-0.45	028.43	0
028	Manganese (ppm)	0171	52.75	0.9000	54.60	4.648	2.218	76	-0.40	028.41	0
028	Manganese (ppm)	0918	52.84	6.610	54.60	4.648	2.218	76	-0.38	028.43	0
028	Manganese (ppm)	0407	53.00	0.7248	54.60	4.648	2.218	76	-0.34	028.43	0
028	Manganese (ppm)	0563	53.17	0.6580	54.60	4.648	2.218	76	-0.31	028.31	0
028	Manganese (ppm)	0656	53.26	0.0000	54.60	4.648	2.218	76	-0.29	028.31	0
028	Manganese (ppm)	2196	53.27	0.0000	54.60	4.648	2.218	76	-0.29	028.31	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			
028	Manganese (ppm)	0208	53.28	1.580	54.60	4.648	2.218	76	-0.28	028.41	0
028	Manganese (ppm)	0098	53.32	0.9800	54.60	4.648	2.218	76	-0.28	028.41	0
028	Manganese (ppm)	0425	53.41	1.990	54.60	4.648	2.218	76	-0.26	028.43	0
028	Manganese (ppm)	0345	53.75	0.7000	54.60	4.648	2.218	76	-0.18	028.43	0
028	Manganese (ppm)	0263	53.86	3.983	54.60	4.648	2.218	76	-0.16	028.42	0
028	Manganese (ppm)	0242	54.00	2.000	54.60	4.648	2.218	76	-0.13	028.99	0
028	Manganese (ppm)	2326	54.30	1.600	54.60	4.648	2.218	76	-0.06	028.43	0
028	Manganese (ppm)	2124	54.72	1.600	54.60	4.648	2.218	76	0.03	028.43	0
028	Manganese (ppm)	0407	54.74	1.412	54.60	4.648	2.218	76	0.03	028.41	0
028	Manganese (ppm)	2192	54.90	0.2000	54.60	4.648	2.218	76	0.06	028.53	0
028	Manganese (ppm)	0148	54.95	1.180	54.60	4.648	2.218	76	0.07	028.41	0
028	Manganese (ppm)	0520	55.00	2.000	54.60	4.648	2.218	76	0.09	028.41	0
028	Manganese (ppm)	0682	55.01	0.0000	54.60	4.648	2.218	76	0.09	028.43	0
028	Manganese (ppm)	0948	55.13	1.080	54.60	4.648	2.218	76	0.11	028.33	0
028	Manganese (ppm)	0354	55.16	0.5200	54.60	4.648	2.218	76	0.12	028.41	0
028	Manganese (ppm)	0208	55.30	2.000	54.60	4.648	2.218	76	0.15	028.31	0
028	Manganese (ppm)	0407	55.48	2.826	54.60	4.648	2.218	76	0.19	028.53	0
028	Manganese (ppm)	0366	55.50	3.000	54.60	4.648	2.218	76	0.19	028.42	0
028	Manganese (ppm)	0675	55.68	1.390	54.60	4.648	2.218	76	0.23	028.43	0
028	Manganese (ppm)	0098	55.96	1.140	54.60	4.648	2.218	76	0.29	028.43	0
028	Manganese (ppm)	0175	56.00	0.0000	54.60	4.648	2.218	76	0.30	028.31	0
028	Manganese (ppm)	0100	56.00	2.000	54.60	4.648	2.218	76	0.30	028.99	0
028	Manganese (ppm)	0045	56.05	5.900	54.60	4.648	2.218	76	0.31	028.42	0
028	Manganese (ppm)	1024	56.26	3.150	54.60	4.648	2.218	76	0.36	028.41	0
028	Manganese (ppm)	0964	56.50	1.000	54.60	4.648	2.218	76	0.41	028.43	0
028	Manganese (ppm)	2089	56.75	0.7100	54.60	4.648	2.218	76	0.46	028.43	0
028	Manganese (ppm)	0042	56.90	0.8000	54.60	4.648	2.218	76	0.49	028.42	0
028	Manganese (ppm)	0723	57.00	4.000	54.60	4.648	2.218	76	0.52	028.31	0
028	Manganese (ppm)	0572	57.00	2.600	54.60	4.648	2.218	76	0.52	028.53	0
028	Manganese (ppm)	1022	57.04	1.150	54.60	4.648	2.218	76	0.52	028.44	0
028	Manganese (ppm)	0297	58.00	8.000	54.60	4.648	2.218	76	0.73	028.43	0
028	Manganese (ppm)	0939	58.55	9.720	54.60	4.648	2.218	76	0.85	028.53	0
028	Manganese (ppm)	0186	59.40	1.200	54.60	4.648	2.218	76	1.03	028.52	0
028	Manganese (ppm)	0202	59.85	2.500	54.60	4.648	2.218	76	1.13	028.43	0
028	Manganese (ppm)	0357	60.64	0.5440	54.60	4.648	2.218	76	1.30	028.42	0
028	Manganese (ppm)	0035	60.68	1.540	54.60	4.648	2.218	76	1.31	028.42	0
028	Manganese (ppm)	0037	60.80	3.000	54.60	4.648	2.218	76	1.33	028.42	0
028	Manganese (ppm)	0598	61.37	1.570	54.60	4.648	2.218	76	1.46	028.41	0
028	Manganese (ppm)	0726	61.62	0.9400	54.60	4.648	2.218	76	1.51	028.42	0
028	Manganese (ppm)	0035	61.96	2.100	54.60	4.648	2.218	76	1.58	028.43	0
028	Manganese (ppm)	0226	62.71	0.4600	54.60	4.648	2.218	76	1.74	028.41	0
028	Manganese (ppm)	0693	62.75	9.329	54.60	4.648	2.218	76	1.75	028.42	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			
028	Manganese (ppm)	0358	63.23	1.390	54.60	4.648	2.218	76	1.86	028.41	0
028	Manganese (ppm)	0964	64.20	11.39	54.60	4.648	2.218	76	2.06	028.41	0
028	Manganese (ppm)	0011	65.00	8.000	54.60	4.648	2.218	76	2.24	028.41	0
028	Manganese (ppm)	0186	65.50	1.000	54.60	4.648	2.218	76	2.34	028.42	0
028	Manganese (ppm)	0553	58.30	17.80	54.60	4.648	2.218	76	0.80	028.53	1
031	Phosphorus (%)	0889	0.5550	0.0100	0.8990	0.0432	0.0233	145	-7.96	031.99	0
031	Phosphorus (%)	0108	0.6350	0.0100	0.8990	0.0432	0.0233	145	-6.11	031.01	0
031	Phosphorus (%)	0693	0.7610	0.0180	0.8990	0.0432	0.0233	145	-3.19	031.42	0
031	Phosphorus (%)	2129	0.7977	0.0135	0.8990	0.0432	0.0233	145	-2.35	031.42	0
031	Phosphorus (%)	2200	0.8000	0.0400	0.8990	0.0432	0.0233	145	-2.29	031.01	0
031	Phosphorus (%)	2326	0.8050	0.0700	0.8990	0.0432	0.0233	145	-2.18	031.43	0
031	Phosphorus (%)	2199	0.8100	0.0200	0.8990	0.0432	0.0233	145	-2.06	031.01	0
031	Phosphorus (%)	0278	0.8100	0.0000	0.8990	0.0432	0.0233	145	-2.06	031.42	0
031	Phosphorus (%)	0019	0.8150	0.0100	0.8990	0.0432	0.0233	145	-1.94	031.41	0
031	Phosphorus (%)	0018	0.8170	0.0160	0.8990	0.0432	0.0233	145	-1.90	031.01	0
031	Phosphorus (%)	0229	0.8200	0.0400	0.8990	0.0432	0.0233	145	-1.83	031.41	0
031	Phosphorus (%)	0366	0.8350	0.0100	0.8990	0.0432	0.0233	145	-1.48	031.42	0
031	Phosphorus (%)	0294	0.8400	0.0200	0.8990	0.0432	0.0233	145	-1.37	031.42	0
031	Phosphorus (%)	0511	0.8400	0.0800	0.8990	0.0432	0.0233	145	-1.37	031.43	0
031	Phosphorus (%)	2259	0.8445	0.0310	0.8990	0.0432	0.0233	145	-1.26	031.41	0
031	Phosphorus (%)	2246	0.8450	0.0100	0.8990	0.0432	0.0233	145	-1.25	031.01	0
031	Phosphorus (%)	0553	0.8450	0.0480	0.8990	0.0432	0.0233	145	-1.25	031.53	0
031	Phosphorus (%)	0009	0.8457	0.0177	0.8990	0.0432	0.0233	145	-1.24	031.42	0
031	Phosphorus (%)	0676	0.8500	0.0400	0.8990	0.0432	0.0233	145	-1.13	031.99	0
031	Phosphorus (%)	2219	0.8530	0.0400	0.8990	0.0432	0.0233	145	-1.06	031.44	0
031	Phosphorus (%)	2022	0.8550	0.0100	0.8990	0.0432	0.0233	145	-1.02	031.01	0
031	Phosphorus (%)	0675	0.8550	0.0300	0.8990	0.0432	0.0233	145	-1.02	031.43	0
031	Phosphorus (%)	2331	0.8550	0.0300	0.8990	0.0432	0.0233	145	-1.02	031.44	0
031	Phosphorus (%)	0164	0.8565	0.0470	0.8990	0.0432	0.0233	145	-0.98	031.44	0
031	Phosphorus (%)	0186	0.8593	0.0452	0.8990	0.0432	0.0233	145	-0.92	031.52	0
031	Phosphorus (%)	0921	0.8600	0.0431	0.8990	0.0432	0.0233	145	-0.90	031.01	0
031	Phosphorus (%)	0687	0.8600	0.0800	0.8990	0.0432	0.0233	145	-0.90	031.01	0
031	Phosphorus (%)	0848	0.8600	0.0000	0.8990	0.0432	0.0233	145	-0.90	031.41	0
031	Phosphorus (%)	2293	0.8600	0.0400	0.8990	0.0432	0.0233	145	-0.90	031.44	0
031	Phosphorus (%)	0038	0.8610	0.0400	0.8990	0.0432	0.0233	145	-0.88	031.01	0
031	Phosphorus (%)	0175	0.8650	0.0100	0.8990	0.0432	0.0233	145	-0.79	031.01	0
031	Phosphorus (%)	2220	0.8650	0.0300	0.8990	0.0432	0.0233	145	-0.79	031.44	0
031	Phosphorus (%)	2330	0.8650	0.0700	0.8990	0.0432	0.0233	145	-0.79	031.44	0
031	Phosphorus (%)	0006	0.8655	0.0010	0.8990	0.0432	0.0233	145	-0.78	031.43	0
031	Phosphorus (%)	2187	0.8656	0.0019	0.8990	0.0432	0.0233	145	-0.77	031.43	0
031	Phosphorus (%)	1020	0.8700	0.0000	0.8990	0.0432	0.0233	145	-0.67	031.41	0
031	Phosphorus (%)	0353	0.8700	0.0400	0.8990	0.0432	0.0233	145	-0.67	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 (%)	0651	0.8707	0.0162	0.8990	0.0432	0.0233	145	-0.66	031.01	0
031	Phosphorus (%)	0142	0.8714	0.0215	0.8990	0.0432	0.0233	145	-0.64	031.01	0
031	Phosphorus (%)	0723	0.8750	0.0300	0.8990	0.0432	0.0233	145	-0.56	031.01	0
031	Phosphorus (%)	0354	0.8750	0.0100	0.8990	0.0432	0.0233	145	-0.56	031.41	0
031	Phosphorus (%)	2109	0.8780	0.0160	0.8990	0.0432	0.0233	145	-0.49	031.01	0
031	Phosphorus (%)	0941	0.8780	0.0000	0.8990	0.0432	0.0233	145	-0.49	031.53	0
031	Phosphorus (%)	2006	0.8785	0.0190	0.8990	0.0432	0.0233	145	-0.47	031.01	0
031	Phosphorus (%)	0572	0.8790	0.0020	0.8990	0.0432	0.0233	145	-0.46	031.53	0
031	Phosphorus (%)	1023	0.8800	0.0000	0.8990	0.0432	0.0233	145	-0.44	031.41	0
031	Phosphorus (%)	0682	0.8800	0.0000	0.8990	0.0432	0.0233	145	-0.44	031.43	0
031	Phosphorus (%)	0100	0.8800	0.0200	0.8990	0.0432	0.0233	145	-0.44	031.99	0
031	Phosphorus (%)	0263	0.8805	0.0010	0.8990	0.0432	0.0233	145	-0.43	031.42	0
031	Phosphorus (%)	0685	0.8850	0.0100	0.8990	0.0432	0.0233	145	-0.32	031.41	0
031	Phosphorus (%)	2012	0.8850	0.0100	0.8990	0.0432	0.0233	145	-0.32	031.41	0
031	Phosphorus (%)	0047	0.8850	0.0300	0.8990	0.0432	0.0233	145	-0.32	031.42	0
031	Phosphorus (%)	0083	0.8850	0.0300	0.8990	0.0432	0.0233	145	-0.32	031.43	0
031	Phosphorus (%)	0242	0.8850	0.0300	0.8990	0.0432	0.0233	145	-0.32	031.99	0
031	Phosphorus (%)	2156	0.8880	0.0420	0.8990	0.0432	0.0233	145	-0.25	031.44	0
031	Phosphorus (%)	0683	0.8900	0.0200	0.8990	0.0432	0.0233	145	-0.21	031.01	0
031	Phosphorus (%)	0939	0.8900	0.0200	0.8990	0.0432	0.0233	145	-0.21	031.01	0
031	Phosphorus (%)	0035	0.8900	0.0200	0.8990	0.0432	0.0233	145	-0.21	031.43	0
031	Phosphorus (%)	0065	0.8900	0.0000	0.8990	0.0432	0.0233	145	-0.21	031.44	0
031	Phosphorus (%)	0881	0.8910	0.0040	0.8990	0.0432	0.0233	145	-0.19	031.01	0
031	Phosphorus (%)	0027	0.8915	0.0290	0.8990	0.0432	0.0233	145	-0.17	031.43	0
031	Phosphorus (%)	0001	0.8935	0.0390	0.8990	0.0432	0.0233	145	-0.13	031.43	0
031	Phosphorus (%)	0208	0.8945	0.0030	0.8990	0.0432	0.0233	145	-0.10	031.01	0
031	Phosphorus (%)	0870	0.8947	0.0348	0.8990	0.0432	0.0233	145	-0.10	031.42	0
031	Phosphorus (%)	0689	0.8950	0.0100	0.8990	0.0432	0.0233	145	-0.09	031.01	0
031	Phosphorus (%)	2146	0.8950	0.0100	0.8990	0.0432	0.0233	145	-0.09	031.01	0
031	Phosphorus (%)	0171	0.8950	0.0100	0.8990	0.0432	0.0233	145	-0.09	031.41	0
031	Phosphorus (%)	1024	0.8950	0.0100	0.8990	0.0432	0.0233	145	-0.09	031.41	0
031	Phosphorus (%)	0033	0.8950	0.0700	0.8990	0.0432	0.0233	145	-0.09	031.43	0
031	Phosphorus (%)	0939	0.8950	0.0500	0.8990	0.0432	0.0233	145	-0.09	031.53	0
031	Phosphorus (%)	0357	0.8961	0.0030	0.8990	0.0432	0.0233	145	-0.07	031.42	0
031	Phosphorus (%)	0885	0.8973	0.0033	0.8990	0.0432	0.0233	145	-0.04	031.01	0
031	Phosphorus (%)	2252	0.8980	0.0280	0.8990	0.0432	0.0233	145	-0.02	031.44	0
031	Phosphorus (%)	0529	0.9000	0.0200	0.8990	0.0432	0.0233	145	0.02	031.01	0
031	Phosphorus (%)	2124	0.9000	0.0200	0.8990	0.0432	0.0233	145	0.02	031.43	0
031	Phosphorus (%)	0870	0.9001	0.0456	0.8990	0.0432	0.0233	145	0.03	031.43	0
031	Phosphorus (%)	0042	0.9010	0.0160	0.8990	0.0432	0.0233	145	0.05	031.42	0
031	Phosphorus (%)	2196	0.9040	0.0000	0.8990	0.0432	0.0233	145	0.12	031.01	0
031	Phosphorus (%)	0590	0.9050	0.0100	0.8990	0.0432	0.0233	145	0.14	031.01	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			
031	Phosphorus (%)	0049	0.9050	0.0500	0.8990	0.0432	0.0233	145	0.14	031.41	0
031	Phosphorus (%)	0358	0.9050	0.0100	0.8990	0.0432	0.0233	145	0.14	031.41	0
031	Phosphorus (%)	0910	0.9050	0.0500	0.8990	0.0432	0.0233	145	0.14	031.41	0
031	Phosphorus (%)	0407	0.9061	0.0251	0.8990	0.0432	0.0233	145	0.16	031.41	0
031	Phosphorus (%)	2009	0.9074	0.0015	0.8990	0.0432	0.0233	145	0.19	031.01	0
031	Phosphorus (%)	0010	0.9100	0.0600	0.8990	0.0432	0.0233	145	0.25	031.43	0
031	Phosphorus (%)	0884	0.9100	0.0000	0.8990	0.0432	0.0233	145	0.25	031.01	0
031	Phosphorus (%)	2058	0.9100	0.0200	0.8990	0.0432	0.0233	145	0.25	031.01	0
031	Phosphorus (%)	2188	0.9100	0.0200	0.8990	0.0432	0.0233	145	0.25	031.01	0
031	Phosphorus (%)	0004	0.9100	0.0000	0.8990	0.0432	0.0233	145	0.25	031.41	0
031	Phosphorus (%)	0297	0.9100	0.0400	0.8990	0.0432	0.0233	145	0.25	031.43	0
031	Phosphorus (%)	2146	0.9100	0.0200	0.8990	0.0432	0.0233	145	0.25	031.51	0
031	Phosphorus (%)	0001	0.9118	0.0050	0.8990	0.0432	0.0233	145	0.30	031.03	0
031	Phosphorus (%)	0066	0.9120	0.0540	0.8990	0.0432	0.0233	145	0.30	031.44	0
031	Phosphorus (%)	0563	0.9127	0.0005	0.8990	0.0432	0.0233	145	0.32	031.01	0
031	Phosphorus (%)	0036	0.9131	0.0283	0.8990	0.0432	0.0233	145	0.32	031.43	0
031	Phosphorus (%)	0948	0.9150	0.0100	0.8990	0.0432	0.0233	145	0.37	031.01	0
031	Phosphorus (%)	2325	0.9150	0.0100	0.8990	0.0432	0.0233	145	0.37	031.01	0
031	Phosphorus (%)	2089	0.9150	0.0100	0.8990	0.0432	0.0233	145	0.37	031.43	0
031	Phosphorus (%)	2190	0.9165	0.0000	0.8990	0.0432	0.0233	145	0.40	031.01	0
031	Phosphorus (%)	0918	0.9165	0.0650	0.8990	0.0432	0.0233	145	0.40	031.43	0
031	Phosphorus (%)	2319	0.9195	0.0170	0.8990	0.0432	0.0233	145	0.47	031.42	0
031	Phosphorus (%)	0089	0.9200	0.0000	0.8990	0.0432	0.0233	145	0.49	031.43	0
031	Phosphorus (%)	1022	0.9200	0.0200	0.8990	0.0432	0.0233	145	0.49	031.44	0
031	Phosphorus (%)	0098	0.9231	0.0022	0.8990	0.0432	0.0233	145	0.56	031.41	0
031	Phosphorus (%)	0186	0.9237	0.0076	0.8990	0.0432	0.0233	145	0.57	031.42	0
031	Phosphorus (%)	0265	0.9250	0.0700	0.8990	0.0432	0.0233	145	0.60	031.42	0
031	Phosphorus (%)	2058	0.9250	0.0100	0.8990	0.0432	0.0233	145	0.60	031.43	0
031	Phosphorus (%)	0407	0.9258	0.0308	0.8990	0.0432	0.0233	145	0.62	031.43	0
031	Phosphorus (%)	0208	0.9260	0.0400	0.8990	0.0432	0.0233	145	0.62	031.41	0
031	Phosphorus (%)	0674	0.9300	0.0000	0.8990	0.0432	0.0233	145	0.72	031.41	0
031	Phosphorus (%)	0035	0.9300	0.0000	0.8990	0.0432	0.0233	145	0.72	031.42	0
031	Phosphorus (%)	2342	0.9300	0.0000	0.8990	0.0432	0.0233	145	0.72	031.99	0
031	Phosphorus (%)	0037	0.9335	0.0130	0.8990	0.0432	0.0233	145	0.80	031.42	0
031	Phosphorus (%)	0407	0.9336	0.0236	0.8990	0.0432	0.0233	145	0.80	031.53	0
031	Phosphorus (%)	0169	0.9350	0.0300	0.8990	0.0432	0.0233	145	0.83	031.03	0
031	Phosphorus (%)	0144	0.9350	0.0100	0.8990	0.0432	0.0233	145	0.83	031.41	0
031	Phosphorus (%)	0345	0.9360	0.0220	0.8990	0.0432	0.0233	145	0.86	031.43	0
031	Phosphorus (%)	0045	0.9395	0.0030	0.8990	0.0432	0.0233	145	0.94	031.42	0
031	Phosphorus (%)	2192	0.9400	0.0600	0.8990	0.0432	0.0233	145	0.95	031.01	0
031	Phosphorus (%)	0726	0.9400	0.0200	0.8990	0.0432	0.0233	145	0.95	031.42	0
031	Phosphorus (%)	0505	0.9400	0.0400	0.8990	0.0432	0.0233	145	0.95	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 (%)	2340	0.9415	0.0030	0.8990	0.0432	0.0233	145	0.98	031.01	0
031	Phosphorus (%)	2337	0.9416	0.0100	0.8990	0.0432	0.0233	145	0.99	031.01	0
031	Phosphorus (%)	0098	0.9440	0.0013	0.8990	0.0432	0.0233	145	1.04	031.43	0
031	Phosphorus (%)	0520	0.9450	0.0100	0.8990	0.0432	0.0233	145	1.06	031.41	0
031	Phosphorus (%)	0425	0.9450	0.0900	0.8990	0.0432	0.0233	145	1.06	031.43	0
031	Phosphorus (%)	0598	0.9475	0.0130	0.8990	0.0432	0.0233	145	1.12	031.41	0
031	Phosphorus (%)	2114	0.9476	0.0173	0.8990	0.0432	0.0233	145	1.12	031.41	0
031	Phosphorus (%)	0148	0.9485	0.0210	0.8990	0.0432	0.0233	145	1.15	031.41	0
031	Phosphorus (%)	0510	0.9500	0.0200	0.8990	0.0432	0.0233	145	1.18	031.43	0
031	Phosphorus (%)	0202	0.9565	0.0070	0.8990	0.0432	0.0233	145	1.33	031.43	0
031	Phosphorus (%)	0876	0.9578	0.0418	0.8990	0.0432	0.0233	145	1.36	031.43	0
031	Phosphorus (%)	0964	0.9580	0.0006	0.8990	0.0432	0.0233	145	1.37	031.41	0
031	Phosphorus (%)	0964	0.9584	0.0016	0.8990	0.0432	0.0233	145	1.37	031.43	0
031	Phosphorus (%)	2232	0.9630	0.0000	0.8990	0.0432	0.0233	145	1.48	031.41	0
031	Phosphorus (%)	2181	0.9700	0.0200	0.8990	0.0432	0.0233	145	1.64	031.01	0
031	Phosphorus (%)	0536	0.9750	0.0300	0.8990	0.0432	0.0233	145	1.76	031.06	0
031	Phosphorus (%)	0014	0.9900	0.0800	0.8990	0.0432	0.0233	145	2.11	031.42	0
031	Phosphorus (%)	0226	1.001	0.0390	0.8990	0.0432	0.0233	145	2.35	031.41	0
031	Phosphorus (%)	0190	1.005	0.0100	0.8990	0.0432	0.0233	145	2.45	031.42	0
031	Phosphorus (%)	0036	1.005	0.0153	0.8990	0.0432	0.0233	145	2.46	031.03	0
031	Phosphorus (%)	2322	1.010	0.0200	0.8990	0.0432	0.0233	145	2.57	031.43	0
031	Phosphorus (%)	0154	1.011	0.0455	0.8990	0.0432	0.0233	145	2.58	031.52	0
031	Phosphorus (%)	0011	1.015	0.0500	0.8990	0.0432	0.0233	145	2.68	031.41	0
031	Phosphorus (%)	2207	1.055	0.1100	0.8990	0.0432	0.0233	145	3.61	031.42	0
031	Phosphorus (%)	2055	0.8040	0.1321	0.8990	0.0432	0.0233	145	-2.20	031.53	1
031	Phosphorus (%)	2066	0.8200	0.1200	0.8990	0.0432	0.0233	145	-1.83	031.53	1
031	Phosphorus (%)	0914	1.001	0.1386	0.8990	0.0432	0.0233	145	2.35	031.43	1
032	Potassium (%)	2188	0.5500	0.0000	0.6883	0.0339	0.0167	91	-4.09	032.08	0
032	Potassium (%)	0529	0.5750	0.0100	0.6883	0.0339	0.0167	91	-3.35	032.31	0
032	Potassium (%)	0536	0.6100	0.0000	0.6883	0.0339	0.0167	91	-2.31	032.31	0
032	Potassium (%)	0563	0.6194	0.0044	0.6883	0.0339	0.0167	91	-2.03	032.31	0
032	Potassium (%)	0278	0.6200	0.0000	0.6883	0.0339	0.0167	91	-2.02	032.42	0
032	Potassium (%)	0229	0.6350	0.0300	0.6883	0.0339	0.0167	91	-1.57	032.41	0
032	Potassium (%)	2129	0.6383	0.0243	0.6883	0.0339	0.0167	91	-1.48	032.42	0
032	Potassium (%)	0590	0.6400	0.0000	0.6883	0.0339	0.0167	91	-1.43	032.99	0
032	Potassium (%)	0186	0.6498	0.0148	0.6883	0.0339	0.0167	91	-1.14	032.52	0
032	Potassium (%)	0144	0.6500	0.0000	0.6883	0.0339	0.0167	91	-1.13	032.41	0
032	Potassium (%)	0353	0.6500	0.0200	0.6883	0.0339	0.0167	91	-1.13	032.43	0
032	Potassium (%)	0553	0.6525	0.0030	0.6883	0.0339	0.0167	91	-1.06	032.53	0
032	Potassium (%)	0142	0.6549	0.0091	0.6883	0.0339	0.0167	91	-0.99	032.31	0
032	Potassium (%)	0100	0.6550	0.0100	0.6883	0.0339	0.0167	91	-0.98	032.99	0
032	Potassium (%)	0208	0.6555	0.0150	0.6883	0.0339	0.0167	91	-0.97	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 (%)	0918	0.6565	0.0010	0.6883	0.0339	0.0167	91	-0.94	032.43	0
032	Potassium (%)	0175	0.6600	0.0200	0.6883	0.0339	0.0167	91	-0.84	032.31	0
032	Potassium (%)	0910	0.6600	0.0000	0.6883	0.0339	0.0167	91	-0.84	032.41	0
032	Potassium (%)	1020	0.6600	0.0000	0.6883	0.0339	0.0167	91	-0.84	032.41	0
032	Potassium (%)	0870	0.6605	0.0112	0.6883	0.0339	0.0167	91	-0.82	032.43	0
032	Potassium (%)	0870	0.6631	0.0060	0.6883	0.0339	0.0167	91	-0.74	032.42	0
032	Potassium (%)	0049	0.6650	0.0100	0.6883	0.0339	0.0167	91	-0.69	032.41	0
032	Potassium (%)	0265	0.6650	0.0300	0.6883	0.0339	0.0167	91	-0.69	032.42	0
032	Potassium (%)	0083	0.6650	0.0100	0.6883	0.0339	0.0167	91	-0.69	032.43	0
032	Potassium (%)	2331	0.6650	0.0500	0.6883	0.0339	0.0167	91	-0.69	032.44	0
032	Potassium (%)	0407	0.6661	0.0011	0.6883	0.0339	0.0167	91	-0.66	032.53	0
032	Potassium (%)	0921	0.6670	0.0349	0.6883	0.0339	0.0167	91	-0.63	032.31	0
032	Potassium (%)	0358	0.6700	0.0400	0.6883	0.0339	0.0167	91	-0.54	032.41	0
032	Potassium (%)	0154	0.6714	0.0087	0.6883	0.0339	0.0167	91	-0.50	032.52	0
032	Potassium (%)	0354	0.6750	0.0100	0.6883	0.0339	0.0167	91	-0.39	032.41	0
032	Potassium (%)	0035	0.6750	0.0300	0.6883	0.0339	0.0167	91	-0.39	032.43	0
032	Potassium (%)	2220	0.6750	0.0300	0.6883	0.0339	0.0167	91	-0.39	032.44	0
032	Potassium (%)	2330	0.6750	0.0700	0.6883	0.0339	0.0167	91	-0.39	032.44	0
032	Potassium (%)	0148	0.6770	0.0360	0.6883	0.0339	0.0167	91	-0.33	032.41	0
032	Potassium (%)	0345	0.6770	0.0080	0.6883	0.0339	0.0167	91	-0.33	032.43	0
032	Potassium (%)	2293	0.6800	0.0600	0.6883	0.0339	0.0167	91	-0.24	032.44	0
032	Potassium (%)	0033	0.6800	0.0000	0.6883	0.0339	0.0167	91	-0.24	032.43	0
032	Potassium (%)	0006	0.6815	0.0070	0.6883	0.0339	0.0167	91	-0.20	032.43	0
032	Potassium (%)	0164	0.6830	0.0400	0.6883	0.0339	0.0167	91	-0.16	032.44	0
032	Potassium (%)	0035	0.6850	0.0100	0.6883	0.0339	0.0167	91	-0.10	032.42	0
032	Potassium (%)	0675	0.6850	0.0100	0.6883	0.0339	0.0167	91	-0.10	032.43	0
032	Potassium (%)	2156	0.6850	0.0060	0.6883	0.0339	0.0167	91	-0.10	032.44	0
032	Potassium (%)	2319	0.6850	0.0500	0.6883	0.0339	0.0167	91	-0.10	032.52	0
032	Potassium (%)	0242	0.6850	0.0100	0.6883	0.0339	0.0167	91	-0.10	032.99	0
032	Potassium (%)	2252	0.6865	0.0250	0.6883	0.0339	0.0167	91	-0.05	032.44	0
032	Potassium (%)	0171	0.6865	0.0010	0.6883	0.0339	0.0167	91	-0.05	032.41	0
032	Potassium (%)	0964	0.6876	0.0076	0.6883	0.0339	0.0167	91	-0.02	032.43	0
032	Potassium (%)	0682	0.6900	0.0000	0.6883	0.0339	0.0167	91	0.05	032.43	0
032	Potassium (%)	0941	0.6900	0.0000	0.6883	0.0339	0.0167	91	0.05	032.53	0
032	Potassium (%)	2187	0.6929	0.0058	0.6883	0.0339	0.0167	91	0.14	032.43	0
032	Potassium (%)	0683	0.6950	0.0100	0.6883	0.0339	0.0167	91	0.20	032.31	0
032	Potassium (%)	0948	0.6950	0.0100	0.6883	0.0339	0.0167	91	0.20	032.31	0
032	Potassium (%)	1024	0.6950	0.0100	0.6883	0.0339	0.0167	91	0.20	032.41	0
032	Potassium (%)	2012	0.6950	0.0100	0.6883	0.0339	0.0167	91	0.20	032.41	0
032	Potassium (%)	2089	0.6950	0.0100	0.6883	0.0339	0.0167	91	0.20	032.43	0
032	Potassium (%)	0037	0.6960	0.0200	0.6883	0.0339	0.0167	91	0.23	032.42	0
032	Potassium (%)	0964	0.6981	0.0050	0.6883	0.0339	0.0167	91	0.29	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 (%)	0263	0.6990	0.0200	0.6883	0.0339	0.0167	91	0.32	032.42	0
032	Potassium (%)	0656	0.7000	0.0000	0.6883	0.0339	0.0167	91	0.35	032.31	0
032	Potassium (%)	0098	0.7000	0.0200	0.6883	0.0339	0.0167	91	0.35	032.43	0
032	Potassium (%)	0939	0.7000	0.0200	0.6883	0.0339	0.0167	91	0.35	032.53	0
032	Potassium (%)	0042	0.7010	0.0120	0.6883	0.0339	0.0167	91	0.38	032.42	0
032	Potassium (%)	0208	0.7025	0.0050	0.6883	0.0339	0.0167	91	0.42	032.31	0
032	Potassium (%)	0598	0.7045	0.0250	0.6883	0.0339	0.0167	91	0.48	032.41	0
032	Potassium (%)	0098	0.7050	0.0100	0.6883	0.0339	0.0167	91	0.49	032.41	0
032	Potassium (%)	0520	0.7050	0.0100	0.6883	0.0339	0.0167	91	0.49	032.41	0
032	Potassium (%)	2124	0.7050	0.0300	0.6883	0.0339	0.0167	91	0.49	032.43	0
032	Potassium (%)	0065	0.7050	0.0100	0.6883	0.0339	0.0167	91	0.49	032.44	0
032	Potassium (%)	1022	0.7050	0.0100	0.6883	0.0339	0.0167	91	0.49	032.44	0
032	Potassium (%)	0169	0.7050	0.0500	0.6883	0.0339	0.0167	91	0.49	032.32	0
032	Potassium (%)	0045	0.7140	0.0200	0.6883	0.0339	0.0167	91	0.76	032.42	0
032	Potassium (%)	0407	0.7147	0.0235	0.6883	0.0339	0.0167	91	0.78	032.41	0
032	Potassium (%)	0693	0.7155	0.0050	0.6883	0.0339	0.0167	91	0.80	032.42	0
032	Potassium (%)	0202	0.7185	0.0050	0.6883	0.0339	0.0167	91	0.89	032.43	0
032	Potassium (%)	0407	0.7230	0.0014	0.6883	0.0339	0.0167	91	1.03	032.43	0
032	Potassium (%)	0294	0.7250	0.0300	0.6883	0.0339	0.0167	91	1.08	032.42	0
032	Potassium (%)	0425	0.7250	0.0500	0.6883	0.0339	0.0167	91	1.08	032.43	0
032	Potassium (%)	0510	0.7250	0.0300	0.6883	0.0339	0.0167	91	1.08	032.43	0
032	Potassium (%)	0572	0.7260	0.0580	0.6883	0.0339	0.0167	91	1.11	032.53	0
032	Potassium (%)	0357	0.7271	0.0002	0.6883	0.0339	0.0167	91	1.15	032.42	0
032	Potassium (%)	0297	0.7300	0.0200	0.6883	0.0339	0.0167	91	1.23	032.43	0
032	Potassium (%)	2326	0.7300	0.0800	0.6883	0.0339	0.0167	91	1.23	032.43	0
032	Potassium (%)	0186	0.7391	0.0164	0.6883	0.0339	0.0167	91	1.50	032.42	0
032	Potassium (%)	0726	0.7450	0.0100	0.6883	0.0339	0.0167	91	1.68	032.42	0
032	Potassium (%)	2232	0.7465	0.0150	0.6883	0.0339	0.0167	91	1.72	032.41	0
032	Potassium (%)	0366	0.7500	0.0000	0.6883	0.0339	0.0167	91	1.82	032.42	0
032	Potassium (%)	0876	0.7585	0.0008	0.6883	0.0339	0.0167	91	2.07	032.43	0
032	Potassium (%)	0089	0.7600	0.0000	0.6883	0.0339	0.0167	91	2.12	032.43	0
032	Potassium (%)	0889	0.7600	0.0000	0.6883	0.0339	0.0167	91	2.12	032.99	0
032	Potassium (%)	0226	0.7645	0.0230	0.6883	0.0339	0.0167	91	2.25	032.41	0
032	Potassium (%)	0011	0.7650	0.0500	0.6883	0.0339	0.0167	91	2.27	032.41	0
032	Potassium (%)	2219	0.6130	0.1260	0.6883	0.0339	0.0167	91	-2.22	032.44	1
033	Salt as chloride (%)	0510	0.6105	0.0330	1.246	0.1086	0.0263	47	-5.85	033.01	0
033	Salt as chloride (%)	2076	0.6210	0.1500	1.246	0.1086	0.0263	47	-5.75	033.00	0
033	Salt as chloride (%)	0726	0.7600	0.1200	1.246	0.1086	0.0263	47	-4.47	033.03	0
033	Salt as chloride (%)	0098	0.7850	0.0100	1.246	0.1086	0.0263	47	-4.24	033.01	0
033	Salt as chloride (%)	0536	0.8500	0.0000	1.246	0.1086	0.0263	47	-3.64	033.99	0
033	Salt as chloride (%)	0144	0.9050	0.0500	1.246	0.1086	0.0263	47	-3.14	033.03	0
033	Salt as chloride (%)	2043	0.9700	0.0400	1.246	0.1086	0.0263	47	-2.54	033.05	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			
033	Salt as chloride (%)	0353	1.015	0.0100	1.246	0.1086	0.0263	47	-2.12	033.00	0
033	Salt as chloride (%)	2268	1.105	0.0700	1.246	0.1086	0.0263	47	-1.30	033.01	0
033	Salt as chloride (%)	0358	1.120	0.0200	1.246	0.1086	0.0263	47	-1.16	033.99	0
033	Salt as chloride (%)	2193	1.140	0.0200	1.246	0.1086	0.0263	47	-0.97	033.00	0
033	Salt as chloride (%)	2188	1.150	0.0000	1.246	0.1086	0.0263	47	-0.88	033.05	0
033	Salt as chloride (%)	2196	1.200	0.0000	1.246	0.1086	0.0263	47	-0.42	033.00	0
033	Salt as chloride (%)	0539	1.205	0.1100	1.246	0.1086	0.0263	47	-0.37	033.00	0
033	Salt as chloride (%)	0171	1.205	0.0100	1.246	0.1086	0.0263	47	-0.37	033.05	0
033	Salt as chloride (%)	2181	1.235	0.0700	1.246	0.1086	0.0263	47	-0.10	033.99	0
033	Salt as chloride (%)	0425	1.245	0.0300	1.246	0.1086	0.0263	47	-0.01	033.01	0
033	Salt as chloride (%)	0265	1.250	0.0000	1.246	0.1086	0.0263	47	0.04	033.03	0
033	Salt as chloride (%)	0366	1.260	0.0200	1.246	0.1086	0.0263	47	0.13	033.00	0
033	Salt as chloride (%)	0693	1.270	0.0330	1.246	0.1086	0.0263	47	0.22	033.00	0
033	Salt as chloride (%)	0881	1.274	0.0310	1.246	0.1086	0.0263	47	0.26	033.00	0
033	Salt as chloride (%)	2073	1.275	0.0300	1.246	0.1086	0.0263	47	0.27	033.99	0
033	Salt as chloride (%)	0682	1.280	0.0000	1.246	0.1086	0.0263	47	0.32	033.01	0
033	Salt as chloride (%)	0186	1.286	0.0010	1.246	0.1086	0.0263	47	0.37	033.01	0
033	Salt as chloride (%)	0148	1.290	0.0200	1.246	0.1086	0.0263	47	0.41	033.01	0
033	Salt as chloride (%)	2109	1.290	0.0000	1.246	0.1086	0.0263	47	0.41	033.01	0
033	Salt as chloride (%)	0100	1.295	0.0100	1.246	0.1086	0.0263	47	0.46	033.01	0
033	Salt as chloride (%)	2146	1.300	0.0800	1.246	0.1086	0.0263	47	0.50	033.00	0
033	Salt as chloride (%)	0242	1.300	0.0000	1.246	0.1086	0.0263	47	0.50	033.01	0
033	Salt as chloride (%)	0309	1.301	0.0002	1.246	0.1086	0.0263	47	0.51	033.00	0
033	Salt as chloride (%)	0689	1.305	0.0500	1.246	0.1086	0.0263	47	0.55	033.05	0
033	Salt as chloride (%)	0407	1.307	0.0070	1.246	0.1086	0.0263	47	0.56	033.01	0
033	Salt as chloride (%)	0885	1.310	0.0104	1.246	0.1086	0.0263	47	0.59	033.00	0
033	Salt as chloride (%)	0083	1.310	0.0000	1.246	0.1086	0.0263	47	0.59	033.01	0
033	Salt as chloride (%)	0354	1.313	0.0010	1.246	0.1086	0.0263	47	0.62	033.01	0
033	Salt as chloride (%)	2146	1.315	0.0100	1.246	0.1086	0.0263	47	0.64	033.01	0
033	Salt as chloride (%)	0164	1.320	0.0000	1.246	0.1086	0.0263	47	0.69	033.01	0
033	Salt as chloride (%)	0590	1.320	0.0200	1.246	0.1086	0.0263	47	0.69	033.01	0
033	Salt as chloride (%)	0229	1.325	0.0100	1.246	0.1086	0.0263	47	0.73	033.01	0
033	Salt as chloride (%)	0683	1.325	0.0300	1.246	0.1086	0.0263	47	0.73	033.01	0
033	Salt as chloride (%)	0650	1.330	0.0600	1.246	0.1086	0.0263	47	0.78	033.99	0
033	Salt as chloride (%)	0948	1.340	0.0000	1.246	0.1086	0.0263	47	0.87	033.01	0
033	Salt as chloride (%)	2326	1.340	0.0000	1.246	0.1086	0.0263	47	0.87	033.99	0
033	Salt as chloride (%)	2190	1.357	0.0086	1.246	0.1086	0.0263	47	1.03	033.00	0
033	Salt as chloride (%)	0278	1.360	0.0000	1.246	0.1086	0.0263	47	1.05	033.01	0
033	Salt as chloride (%)	0884	1.365	0.0300	1.246	0.1086	0.0263	47	1.10	033.00	0
033	Salt as chloride (%)	0226	1.365	0.0300	1.246	0.1086	0.0263	47	1.10	033.01	0
033	Salt as chloride (%)	0675	1.050	0.2200	1.246	0.1086	0.0263	47	-1.80	033.00	1
033	Salt as chloride (%)	0045	1.180	0.2200	1.246	0.1086	0.0263	47	-0.60	033.00	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			
034	Selenium, Total (Se) (ppm)	0164	0.2340	0.0300	0.3449	0.1020	0.0434	12	-1.09	034.53	0
034	Selenium, Total (Se) (ppm)	0171	0.2600	0.0200	0.3449	0.1020	0.0434	12	-0.83	034.04	0
034	Selenium, Total (Se) (ppm)	0045	0.2635	0.0350	0.3449	0.1020	0.0434	12	-0.80	034.04	0
034	Selenium, Total (Se) (ppm)	0033	0.2725	0.0110	0.3449	0.1020	0.0434	12	-0.71	034.53	0
034	Selenium, Total (Se) (ppm)	0553	0.2870	0.0300	0.3449	0.1020	0.0434	12	-0.57	034.53	0
034	Selenium, Total (Se) (ppm)	0563	0.3220	0.1466	0.3449	0.1020	0.0434	12	-0.22	034.04	0
034	Selenium, Total (Se) (ppm)	0169	0.3450	0.0100	0.3449	0.1020	0.0434	12	0.00	034.04	0
034	Selenium, Total (Se) (ppm)	2012	0.3640	0.0200	0.3449	0.1020	0.0434	12	0.19	034.53	0
034	Selenium, Total (Se) (ppm)	0407	0.3750	0.0060	0.3449	0.1020	0.0434	12	0.30	034.53	0
034	Selenium, Total (Se) (ppm)	0186	0.4200	0.0200	0.3449	0.1020	0.0434	12	0.74	034.52	0
034	Selenium, Total (Se) (ppm)	0964	0.5550	0.1220	0.3449	0.1020	0.0434	12	2.06	034.43	0
034	Selenium, Total (Se) (ppm)	0939	0.7050	0.0700	0.3449	0.1020	0.0434	12	3.53	034.53	0
034	Selenium, Total (Se) (ppm)	0876	12.19	0.3800	0.3449	0.1020	0.0434	12	116.16	034.43	1
034	Selenium, Total (Se) (ppm)	0682	< 5		0.3449	0.1020	0.0434	12		034.43	5
035	Sodium (%)	0366	0.3620	0.0160	0.4493	0.0219	0.0110	95	-3.99	035.42	0
035	Sodium (%)	2109	0.3805	0.0110	0.4493	0.0219	0.0110	95	-3.14	035.01	0
035	Sodium (%)	2129	0.3965	0.0023	0.4493	0.0219	0.0110	95	-2.41	035.42	0
035	Sodium (%)	2192	0.4000	0.0000	0.4493	0.0219	0.0110	95	-2.25	035.43	0
035	Sodium (%)	0683	0.4050	0.0100	0.4493	0.0219	0.0110	95	-2.02	035.31	0
035	Sodium (%)	0169	0.4150	0.0100	0.4493	0.0219	0.0110	95	-1.57	035.32	0
035	Sodium (%)	0278	0.4150	0.0100	0.4493	0.0219	0.0110	95	-1.57	035.42	0
035	Sodium (%)	0590	0.4150	0.0100	0.4493	0.0219	0.0110	95	-1.57	035.99	0
035	Sodium (%)	0407	0.4173	0.0071	0.4493	0.0219	0.0110	95	-1.46	035.41	0
035	Sodium (%)	2219	0.4185	0.0550	0.4493	0.0219	0.0110	95	-1.41	035.41	0
035	Sodium (%)	0407	0.4198	0.0166	0.4493	0.0219	0.0110	95	-1.35	035.43	0
035	Sodium (%)	0353	0.4200	0.0034	0.4493	0.0219	0.0110	95	-1.34	035.43	0
035	Sodium (%)	0510	0.4235	0.0070	0.4493	0.0219	0.0110	95	-1.18	035.43	0
035	Sodium (%)	0529	0.4265	0.0150	0.4493	0.0219	0.0110	95	-1.04	035.31	0
035	Sodium (%)	0563	0.4272	0.0011	0.4493	0.0219	0.0110	95	-1.01	035.31	0
035	Sodium (%)	0208	0.4275	0.0070	0.4493	0.0219	0.0110	95	-0.99	035.41	0
035	Sodium (%)	0939	0.4300	0.0200	0.4493	0.0219	0.0110	95	-0.88	035.53	0
035	Sodium (%)	0142	0.4309	0.0204	0.4493	0.0219	0.0110	95	-0.84	035.31	0
035	Sodium (%)	0229	0.4350	0.0500	0.4493	0.0219	0.0110	95	-0.65	035.41	0
035	Sodium (%)	0265	0.4350	0.0300	0.4493	0.0219	0.0110	95	-0.65	035.42	0
035	Sodium (%)	0100	0.4350	0.0100	0.4493	0.0219	0.0110	95	-0.65	035.99	0
035	Sodium (%)	0164	0.4360	0.0200	0.4493	0.0219	0.0110	95	-0.61	035.41	0
035	Sodium (%)	0553	0.4360	0.0100	0.4493	0.0219	0.0110	95	-0.61	035.53	0
035	Sodium (%)	0918	0.4365	0.0090	0.4493	0.0219	0.0110	95	-0.58	035.43	0
035	Sodium (%)	0345	0.4395	0.0030	0.4493	0.0219	0.0110	95	-0.45	035.43	0
035	Sodium (%)	2187	0.4400	0.0015	0.4493	0.0219	0.0110	95	-0.43	035.43	0
035	Sodium (%)	0175	0.4400	0.0000	0.4493	0.0219	0.0110	95	-0.42	035.31	0
035	Sodium (%)	0921	0.4400	0.0064	0.4493	0.0219	0.0110	95	-0.42	035.31	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			
035	Sodium (%)	0144	0.4400	0.0000	0.4493	0.0219	0.0110	95	-0.42	035.41	0
035	Sodium (%)	0910	0.4400	0.0200	0.4493	0.0219	0.0110	95	-0.42	035.41	0
035	Sodium (%)	2331	0.4400	0.0400	0.4493	0.0219	0.0110	95	-0.42	035.41	0
035	Sodium (%)	0089	0.4400	0.0000	0.4493	0.0219	0.0110	95	-0.42	035.43	0
035	Sodium (%)	0682	0.4400	0.0000	0.4493	0.0219	0.0110	95	-0.42	035.43	0
035	Sodium (%)	0870	0.4433	0.0056	0.4493	0.0219	0.0110	95	-0.27	035.43	0
035	Sodium (%)	0171	0.4450	0.0100	0.4493	0.0219	0.0110	95	-0.19	035.41	0
035	Sodium (%)	0358	0.4450	0.0100	0.4493	0.0219	0.0110	95	-0.19	035.41	0
035	Sodium (%)	2012	0.4450	0.0100	0.4493	0.0219	0.0110	95	-0.19	035.41	0
035	Sodium (%)	2220	0.4450	0.0300	0.4493	0.0219	0.0110	95	-0.19	035.41	0
035	Sodium (%)	2293	0.4450	0.0300	0.4493	0.0219	0.0110	95	-0.19	035.41	0
035	Sodium (%)	0294	0.4450	0.0100	0.4493	0.0219	0.0110	95	-0.19	035.42	0
035	Sodium (%)	0033	0.4450	0.0100	0.4493	0.0219	0.0110	95	-0.19	035.43	0
035	Sodium (%)	2089	0.4450	0.0100	0.4493	0.0219	0.0110	95	-0.19	035.43	0
035	Sodium (%)	0242	0.4450	0.0100	0.4493	0.0219	0.0110	95	-0.19	035.99	0
035	Sodium (%)	0870	0.4460	0.0002	0.4493	0.0219	0.0110	95	-0.15	035.42	0
035	Sodium (%)	0407	0.4485	0.0145	0.4493	0.0219	0.0110	95	-0.04	035.53	0
035	Sodium (%)	0148	0.4495	0.0250	0.4493	0.0219	0.0110	95	0.01	035.41	0
035	Sodium (%)	0598	0.4495	0.0310	0.4493	0.0219	0.0110	95	0.01	035.41	0
035	Sodium (%)	2330	0.4500	0.0400	0.4493	0.0219	0.0110	95	0.03	035.41	0
035	Sodium (%)	0536	0.4500	0.0000	0.4493	0.0219	0.0110	95	0.03	035.31	0
035	Sodium (%)	2196	0.4500	0.0000	0.4493	0.0219	0.0110	95	0.03	035.31	0
035	Sodium (%)	0354	0.4500	0.0000	0.4493	0.0219	0.0110	95	0.03	035.41	0
035	Sodium (%)	0035	0.4500	0.0000	0.4493	0.0219	0.0110	95	0.03	035.42	0
035	Sodium (%)	0035	0.4500	0.0200	0.4493	0.0219	0.0110	95	0.03	035.43	0
035	Sodium (%)	0083	0.4500	0.0000	0.4493	0.0219	0.0110	95	0.03	035.43	0
035	Sodium (%)	2124	0.4500	0.0000	0.4493	0.0219	0.0110	95	0.03	035.43	0
035	Sodium (%)	0208	0.4505	0.0070	0.4493	0.0219	0.0110	95	0.06	035.31	0
035	Sodium (%)	0006	0.4505	0.0090	0.4493	0.0219	0.0110	95	0.06	035.43	0
035	Sodium (%)	2156	0.4510	0.0140	0.4493	0.0219	0.0110	95	0.08	035.41	0
035	Sodium (%)	2319	0.4540	0.0040	0.4493	0.0219	0.0110	95	0.22	035.42	0
035	Sodium (%)	0186	0.4542	0.0115	0.4493	0.0219	0.0110	95	0.22	035.52	0
035	Sodium (%)	0049	0.4550	0.0100	0.4493	0.0219	0.0110	95	0.26	035.41	0
035	Sodium (%)	1024	0.4550	0.0100	0.4493	0.0219	0.0110	95	0.26	035.41	0
035	Sodium (%)	2252	0.4565	0.0150	0.4493	0.0219	0.0110	95	0.33	035.41	0
035	Sodium (%)	0693	0.4590	0.0020	0.4493	0.0219	0.0110	95	0.45	035.42	0
035	Sodium (%)	0941	0.4590	0.0000	0.4493	0.0219	0.0110	95	0.45	035.53	0
035	Sodium (%)	0520	0.4593	0.0172	0.4493	0.0219	0.0110	95	0.46	035.41	0
035	Sodium (%)	0108	0.4600	0.0600	0.4493	0.0219	0.0110	95	0.49	035.05	0
035	Sodium (%)	0065	0.4600	0.0000	0.4493	0.0219	0.0110	95	0.49	035.41	0
035	Sodium (%)	0098	0.4600	0.0000	0.4493	0.0219	0.0110	95	0.49	035.41	0
035	Sodium (%)	0263	0.4600	0.0040	0.4493	0.0219	0.0110	95	0.49	035.42	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			
035	Sodium (%)	0297	0.4600	0.0000	0.4493	0.0219	0.0110	95	0.49	035.43	0
035	Sodium (%)	0675	0.4600	0.0000	0.4493	0.0219	0.0110	95	0.49	035.43	0
035	Sodium (%)	0037	0.4625	0.0110	0.4493	0.0219	0.0110	95	0.61	035.42	0
035	Sodium (%)	0357	0.4645	0.0002	0.4493	0.0219	0.0110	95	0.70	035.42	0
035	Sodium (%)	1022	0.4650	0.0100	0.4493	0.0219	0.0110	95	0.72	035.41	0
035	Sodium (%)	0098	0.4650	0.0100	0.4493	0.0219	0.0110	95	0.72	035.43	0
035	Sodium (%)	0723	0.4650	0.0010	0.4493	0.0219	0.0110	95	0.72	035.31	0
035	Sodium (%)	0202	0.4685	0.0030	0.4493	0.0219	0.0110	95	0.88	035.43	0
035	Sodium (%)	1020	0.4700	0.0000	0.4493	0.0219	0.0110	95	0.95	035.41	0
035	Sodium (%)	0964	0.4701	0.0017	0.4493	0.0219	0.0110	95	0.95	035.43	0
035	Sodium (%)	0876	0.4716	0.0039	0.4493	0.0219	0.0110	95	1.02	035.43	0
035	Sodium (%)	0572	0.4740	0.0020	0.4493	0.0219	0.0110	95	1.13	035.53	0
035	Sodium (%)	0042	0.4760	0.0080	0.4493	0.0219	0.0110	95	1.22	035.42	0
035	Sodium (%)	0154	0.4799	0.0035	0.4493	0.0219	0.0110	95	1.40	035.52	0
035	Sodium (%)	2188	0.4800	0.0000	0.4493	0.0219	0.0110	95	1.41	035.01	0
035	Sodium (%)	0656	0.4800	0.0000	0.4493	0.0219	0.0110	95	1.41	035.31	0
035	Sodium (%)	0948	0.4800	0.0000	0.4493	0.0219	0.0110	95	1.41	035.31	0
035	Sodium (%)	0964	0.4815	0.0030	0.4493	0.0219	0.0110	95	1.47	035.41	0
035	Sodium (%)	0045	0.4830	0.0400	0.4493	0.0219	0.0110	95	1.54	035.42	0
035	Sodium (%)	2232	0.4955	0.0030	0.4493	0.0219	0.0110	95	2.11	035.41	0
035	Sodium (%)	0186	0.4997	0.0052	0.4493	0.0219	0.0110	95	2.31	035.42	0
035	Sodium (%)	0726	0.5000	0.0000	0.4493	0.0219	0.0110	95	2.32	035.42	0
035	Sodium (%)	0425	0.5100	0.0400	0.4493	0.0219	0.0110	95	2.78	035.43	0
035	Sodium (%)	0226	0.5215	0.0070	0.4493	0.0219	0.0110	95	3.30	035.41	0
035	Sodium (%)	2326	0.5300	0.0400	0.4493	0.0219	0.0110	95	3.69	035.43	0
035	Sodium (%)	2259	0.5975	0.0890	0.4493	0.0219	0.0110	95	6.78	035.41	1
035	Sodium (%)	0889	0.0800	0.0000	0.4493	0.0219	0.0110	95	-16.88	035.99	2
036	Sulfur (%)	0229	0.2850	0.0100	0.3346	0.0209	0.0083	44	-2.37	036.42	0
036	Sulfur (%)	0278	0.2900	0.0000	0.3346	0.0209	0.0083	44	-2.13	036.42	0
036	Sulfur (%)	0889	0.2900	0.0000	0.3346	0.0209	0.0083	44	-2.13	036.99	0
036	Sulfur (%)	0186	0.2975	0.0167	0.3346	0.0209	0.0083	44	-1.77	036.42	0
036	Sulfur (%)	0294	0.3000	0.0000	0.3346	0.0209	0.0083	44	-1.65	036.42	0
036	Sulfur (%)	0366	0.3050	0.0100	0.3346	0.0209	0.0083	44	-1.41	036.42	0
036	Sulfur (%)	0353	0.3150	0.0100	0.3346	0.0209	0.0083	44	-0.94	036.43	0
036	Sulfur (%)	2129	0.3170	0.0320	0.3346	0.0209	0.0083	44	-0.84	036.42	0
036	Sulfur (%)	0035	0.3200	0.0000	0.3346	0.0209	0.0083	44	-0.70	036.42	0
036	Sulfur (%)	0265	0.3200	0.0000	0.3346	0.0209	0.0083	44	-0.70	036.42	0
036	Sulfur (%)	0242	0.3200	0.0000	0.3346	0.0209	0.0083	44	-0.70	036.99	0
036	Sulfur (%)	0553	0.3215	0.0010	0.3346	0.0209	0.0083	44	-0.62	036.53	0
036	Sulfur (%)	0870	0.3230	0.0062	0.3346	0.0209	0.0083	44	-0.55	036.42	0
036	Sulfur (%)	0693	0.3240	0.0000	0.3346	0.0209	0.0083	44	-0.51	036.42	0
036	Sulfur (%)	0083	0.3250	0.0100	0.3346	0.0209	0.0083	44	-0.46	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 (%)	2089	0.3250	0.0100	0.3346	0.0209	0.0083	44	-0.46	036.43	0
036	Sulfur (%)	0164	0.3300	0.0000	0.3346	0.0209	0.0083	44	-0.22	036.42	0
036	Sulfur (%)	0726	0.3300	0.0000	0.3346	0.0209	0.0083	44	-0.22	036.42	0
036	Sulfur (%)	0297	0.3300	0.0000	0.3346	0.0209	0.0083	44	-0.22	036.43	0
036	Sulfur (%)	0042	0.3310	0.0220	0.3346	0.0209	0.0083	44	-0.17	036.42	0
036	Sulfur (%)	0918	0.3325	0.0010	0.3346	0.0209	0.0083	44	-0.10	036.43	0
036	Sulfur (%)	0870	0.3326	0.0130	0.3346	0.0209	0.0083	44	-0.09	036.43	0
036	Sulfur (%)	2326	0.3350	0.0100	0.3346	0.0209	0.0083	44	0.02	036.43	0
036	Sulfur (%)	0345	0.3355	0.0050	0.3346	0.0209	0.0083	44	0.04	036.43	0
036	Sulfur (%)	0708	0.3420	0.0000	0.3346	0.0209	0.0083	44	0.35	036.42	0
036	Sulfur (%)	0357	0.3436	0.0034	0.3346	0.0209	0.0083	44	0.43	036.42	0
036	Sulfur (%)	0098	0.3437	0.0118	0.3346	0.0209	0.0083	44	0.44	036.43	0
036	Sulfur (%)	0229	0.3450	0.0100	0.3346	0.0209	0.0083	44	0.50	036.04	0
036	Sulfur (%)	0035	0.3450	0.0100	0.3346	0.0209	0.0083	44	0.50	036.43	0
036	Sulfur (%)	0510	0.3450	0.0100	0.3346	0.0209	0.0083	44	0.50	036.43	0
036	Sulfur (%)	0148	0.3475	0.0090	0.3346	0.0209	0.0083	44	0.62	036.04	0
036	Sulfur (%)	0045	0.3485	0.0310	0.3346	0.0209	0.0083	44	0.67	036.42	0
036	Sulfur (%)	0169	0.3500	0.0200	0.3346	0.0209	0.0083	44	0.74	036.43	0
036	Sulfur (%)	0682	0.3500	0.0000	0.3346	0.0209	0.0083	44	0.74	036.43	0
036	Sulfur (%)	0941	0.3500	0.0000	0.3346	0.0209	0.0083	44	0.74	036.53	0
036	Sulfur (%)	0186	0.3519	0.0137	0.3346	0.0209	0.0083	44	0.83	036.52	0
036	Sulfur (%)	0202	0.3520	0.0000	0.3346	0.0209	0.0083	44	0.83	036.43	0
036	Sulfur (%)	0964	0.3537	0.0006	0.3346	0.0209	0.0083	44	0.91	036.43	0
036	Sulfur (%)	0171	0.3550	0.0100	0.3346	0.0209	0.0083	44	0.98	036.42	0
036	Sulfur (%)	0407	0.3580	0.0184	0.3346	0.0209	0.0083	44	1.12	036.42	0
036	Sulfur (%)	0226	0.3600	0.0020	0.3346	0.0209	0.0083	44	1.22	036.04	0
036	Sulfur (%)	0876	0.3621	0.0180	0.3346	0.0209	0.0083	44	1.32	036.43	0
036	Sulfur (%)	0407	0.3643	0.0235	0.3346	0.0209	0.0083	44	1.42	036.43	0
036	Sulfur (%)	0037	0.3880	0.0180	0.3346	0.0209	0.0083	44	2.55	036.42	0
037	Zinc (ppm)	0651	168.6	2.436	205.3	12.65	6.087	74	-2.91	037.31	0
037	Zinc (ppm)	0366	176.5	5.000	205.3	12.65	6.087	74	-2.28	037.42	0
037	Zinc (ppm)	0229	180.9	18.10	205.3	12.65	6.087	74	-1.93	037.41	0
037	Zinc (ppm)	0407	186.6	1.136	205.3	12.65	6.087	74	-1.48	037.53	0
037	Zinc (ppm)	2012	187.3	0.5000	205.3	12.65	6.087	74	-1.43	037.41	0
037	Zinc (ppm)	0529	188.8	1.500	205.3	12.65	6.087	74	-1.31	037.31	0
037	Zinc (ppm)	0590	189.0	2.000	205.3	12.65	6.087	74	-1.29	037.99	0
037	Zinc (ppm)	2129	189.7	19.00	205.3	12.65	6.087	74	-1.24	037.42	0
037	Zinc (ppm)	0164	190.0	0.0000	205.3	12.65	6.087	74	-1.21	037.44	0
037	Zinc (ppm)	0049	190.5	6.290	205.3	12.65	6.087	74	-1.17	037.41	0
037	Zinc (ppm)	0536	191.6	0.3700	205.3	12.65	6.087	74	-1.08	037.31	0
037	Zinc (ppm)	2326	192.0	8.000	205.3	12.65	6.087	74	-1.05	037.43	0
037	Zinc (ppm)	0910	192.5	29.00	205.3	12.65	6.087	74	-1.01	037.41	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			
037	Zinc (ppm)	0278	192.5	0.8000	205.3	12.65	6.087	74	-1.01	037.42	0
037	Zinc (ppm)	0918	193.7	12.56	205.3	12.65	6.087	74	-0.92	037.43	0
037	Zinc (ppm)	0186	195.5	1.000	205.3	12.65	6.087	74	-0.78	037.42	0
037	Zinc (ppm)	0354	196.4	1.940	205.3	12.65	6.087	74	-0.71	037.41	0
037	Zinc (ppm)	0083	196.5	1.000	205.3	12.65	6.087	74	-0.70	037.43	0
037	Zinc (ppm)	0045	197.0	0.0000	205.3	12.65	6.087	74	-0.66	037.42	0
037	Zinc (ppm)	0693	197.0	2.876	205.3	12.65	6.087	74	-0.66	037.42	0
037	Zinc (ppm)	0171	198.5	1.000	205.3	12.65	6.087	74	-0.54	037.41	0
037	Zinc (ppm)	2188	198.7	0.0000	205.3	12.65	6.087	74	-0.52	037.31	0
037	Zinc (ppm)	0682	199.0	0.0000	205.3	12.65	6.087	74	-0.50	037.43	0
037	Zinc (ppm)	0598	199.5	1.520	205.3	12.65	6.087	74	-0.46	037.41	0
037	Zinc (ppm)	0263	199.7	1.066	205.3	12.65	6.087	74	-0.45	037.42	0
037	Zinc (ppm)	2319	200.5	5.000	205.3	12.65	6.087	74	-0.38	037.42	0
037	Zinc (ppm)	2124	201.2	10.96	205.3	12.65	6.087	74	-0.32	037.43	0
037	Zinc (ppm)	0870	201.4	4.000	205.3	12.65	6.087	74	-0.31	037.42	0
037	Zinc (ppm)	0675	202.0	2.400	205.3	12.65	6.087	74	-0.26	037.43	0
037	Zinc (ppm)	0425	202.2	8.750	205.3	12.65	6.087	74	-0.25	037.43	0
037	Zinc (ppm)	0563	202.9	2.155	205.3	12.65	6.087	74	-0.19	037.31	0
037	Zinc (ppm)	0175	203.0	2.000	205.3	12.65	6.087	74	-0.18	037.31	0
037	Zinc (ppm)	0148	203.0	1.090	205.3	12.65	6.087	74	-0.18	037.41	0
037	Zinc (ppm)	0265	203.5	3.000	205.3	12.65	6.087	74	-0.14	037.42	0
037	Zinc (ppm)	0186	203.5	5.000	205.3	12.65	6.087	74	-0.14	037.52	0
037	Zinc (ppm)	0520	204.0	10.00	205.3	12.65	6.087	74	-0.11	037.41	0
037	Zinc (ppm)	0208	204.1	22.90	205.3	12.65	6.087	74	-0.10	037.41	0
037	Zinc (ppm)	0870	204.1	1.400	205.3	12.65	6.087	74	-0.10	037.43	0
037	Zinc (ppm)	0345	205.2	2.100	205.3	12.65	6.087	74	-0.01	037.43	0
037	Zinc (ppm)	0939	205.5	1.000	205.3	12.65	6.087	74	0.01	037.53	0
037	Zinc (ppm)	0033	206.0	8.000	205.3	12.65	6.087	74	0.05	037.43	0
037	Zinc (ppm)	2192	207.5	13.00	205.3	12.65	6.087	74	0.17	037.43	0
037	Zinc (ppm)	0689	207.9	9.900	205.3	12.65	6.087	74	0.20	037.31	0
037	Zinc (ppm)	2089	207.9	0.1200	205.3	12.65	6.087	74	0.20	037.43	0
037	Zinc (ppm)	0964	208.0	0.0000	205.3	12.65	6.087	74	0.21	037.43	0
037	Zinc (ppm)	2196	210.5	0.0000	205.3	12.65	6.087	74	0.41	037.31	0
037	Zinc (ppm)	0098	210.6	3.900	205.3	12.65	6.087	74	0.41	037.43	0
037	Zinc (ppm)	0098	210.9	3.800	205.3	12.65	6.087	74	0.44	037.41	0
037	Zinc (ppm)	0297	211.0	8.000	205.3	12.65	6.087	74	0.45	037.43	0
037	Zinc (ppm)	0242	211.0	30.00	205.3	12.65	6.087	74	0.45	037.99	0
037	Zinc (ppm)	0208	213.0	12.00	205.3	12.65	6.087	74	0.61	037.31	0
037	Zinc (ppm)	0042	213.0	4.000	205.3	12.65	6.087	74	0.61	037.42	0
037	Zinc (ppm)	0169	213.0	2.000	205.3	12.65	6.087	74	0.61	037.43	0
037	Zinc (ppm)	0407	213.3	0.2285	205.3	12.65	6.087	74	0.63	037.41	0
037	Zinc (ppm)	0510	214.0	0.0000	205.3	12.65	6.087	74	0.68	037.43	0

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037	Zinc (ppm)	0358	214.3	14.76	205.3	12.65	6.087	74	0.71	037.41	0
037	Zinc (ppm)	0035	214.5	2.300	205.3	12.65	6.087	74	0.72	037.43	0
037	Zinc (ppm)	0723	214.5	5.000	205.3	12.65	6.087	74	0.72	037.31	0
037	Zinc (ppm)	0202	214.5	5.000	205.3	12.65	6.087	74	0.72	037.43	0
037	Zinc (ppm)	0572	214.5	13.00	205.3	12.65	6.087	74	0.72	037.53	0
037	Zinc (ppm)	0035	217.1	2.800	205.3	12.65	6.087	74	0.93	037.42	0
037	Zinc (ppm)	0407	217.6	0.0153	205.3	12.65	6.087	74	0.97	037.43	0
037	Zinc (ppm)	0726	218.4	3.300	205.3	12.65	6.087	74	1.03	037.42	0
037	Zinc (ppm)	0553	219.0	22.00	205.3	12.65	6.087	74	1.08	037.53	0
037	Zinc (ppm)	0100	220.0	12.00	205.3	12.65	6.087	74	1.16	037.99	0
037	Zinc (ppm)	0294	220.6	1.160	205.3	12.65	6.087	74	1.20	037.42	0
037	Zinc (ppm)	0889	220.7	1.390	205.3	12.65	6.087	74	1.22	037.99	0
037	Zinc (ppm)	0226	221.1	2.520	205.3	12.65	6.087	74	1.24	037.41	0
037	Zinc (ppm)	0357	222.1	2.124	205.3	12.65	6.087	74	1.32	037.42	0
037	Zinc (ppm)	0037	229.2	7.300	205.3	12.65	6.087	74	1.88	037.42	0
037	Zinc (ppm)	0964	229.5	13.00	205.3	12.65	6.087	74	1.91	037.41	0
037	Zinc (ppm)	0656	239.1	0.0000	205.3	12.65	6.087	74	2.67	037.31	0
037	Zinc (ppm)	0353	243.5	5.000	205.3	12.65	6.087	74	3.02	037.43	0
037	Zinc (ppm)	0011	250.0	44.00	205.3	12.65	6.087	74	3.53	037.41	0
037	Zinc (ppm)	0876	93.87	135.3	205.3	12.65	6.087	74	-8.81	037.43	2
038	Molybdenum (ppm)	0171	0.6550	0.0100	0.9351	0.1557	0.0623	20	-1.80	038.41	0
038	Molybdenum (ppm)	0297	0.7200	0.3200	0.9351	0.1557	0.0623	20	-1.38	038.43	0
038	Molybdenum (ppm)	0278	0.7650	0.0100	0.9351	0.1557	0.0623	20	-1.09	038.42	0
038	Molybdenum (ppm)	0345	0.7900	0.0200	0.9351	0.1557	0.0623	20	-0.93	038.43	0
038	Molybdenum (ppm)	0510	0.8000	0.0000	0.9351	0.1557	0.0623	20	-0.87	038.43	0
038	Molybdenum (ppm)	0693	0.8670	0.2060	0.9351	0.1557	0.0623	20	-0.44	038.42	0
038	Molybdenum (ppm)	0164	0.8670	0.0060	0.9351	0.1557	0.0623	20	-0.44	038.53	0
038	Molybdenum (ppm)	0186	0.9150	0.0500	0.9351	0.1557	0.0623	20	-0.13	038.52	0
038	Molybdenum (ppm)	0553	0.9200	0.0440	0.9351	0.1557	0.0623	20	-0.10	038.53	0
038	Molybdenum (ppm)	0407	0.9259	0.0391	0.9351	0.1557	0.0623	20	-0.06	038.41	0
038	Molybdenum (ppm)	0045	0.9500	0.3000	0.9351	0.1557	0.0623	20	0.10	038.42	0
038	Molybdenum (ppm)	0407	0.9750	0.0180	0.9351	0.1557	0.0623	20	0.26	038.53	0
038	Molybdenum (ppm)	0407	0.9780	0.0374	0.9351	0.1557	0.0623	20	0.28	038.43	0
038	Molybdenum (ppm)	0202	0.9790	0.0380	0.9351	0.1557	0.0623	20	0.28	038.43	0
038	Molybdenum (ppm)	0083	1.000	0.0000	0.9351	0.1557	0.0623	20	0.42	038.43	0
038	Molybdenum (ppm)	0939	1.030	0.0800	0.9351	0.1557	0.0623	20	0.61	038.53	0
038	Molybdenum (ppm)	0964	1.053	0.0350	0.9351	0.1557	0.0623	20	0.75	038.43	0
038	Molybdenum (ppm)	0964	1.129	0.0030	0.9351	0.1557	0.0623	20	1.24	038.41	0
038	Molybdenum (ppm)	0226	1.170	0.0200	0.9351	0.1557	0.0623	20	1.51	038.41	0
038	Molybdenum (ppm)	0169	1.515	0.0100	0.9351	0.1557	0.0623	20	3.73	038.43	0
038	Molybdenum (ppm)	0265	2.815	0.4700	0.9351	0.1557	0.0623	20	12.08	038.42	1
040	Barium (ppm)	0407	7.648	0.2114				1		040.53	0

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041	Vanadium (ppm)	0553	0.4300	0.0800				2	041.53	0	
041	Vanadium (ppm)	0407	0.4765	0.0350				2	041.53	0	
042	Chloride (%)	2188	0.7000	0.0000	0.7875	0.0591	0.0050	4	042.01	0	
042	Chloride (%)	0948	0.8100	0.0000	0.7875	0.0591	0.0050	4	042.00	0	
042	Chloride (%)	2326	0.8100	0.0000	0.7875	0.0591	0.0050	4	042.00	0	
042	Chloride (%)	0226	0.8300	0.0200	0.7875	0.0591	0.0050	4	042.01	0	
042	Chloride (%)	0297	0.7350	0.0500	0.7875	0.0591	0.0050	4	042.99	1	
101	Choline Chloride (ppm)	0227	1,880	0.0000				1	101.99	0	
102	Niacin (ppm)	0939	116.0	4.400				2	102.02	0	
102	Niacin (ppm)	0227	146.5	1.000				2	102.01	0	
103	Pantothenic Acid (ppm)	0939	30.28	1.150				2	103.02	0	
103	Pantothenic Acid (ppm)	0227	30.95	0.1000				2	103.01	0	
104	Riboflavin (ppm)	0939	16.15	0.7600				2	104.03	0	
104	Riboflavin (ppm)	0227	17.35	0.5000				2	104.00	0	
105	Thiamine (ppm)	0227	24.75	0.1000				3	105.01	0	
105	Thiamine (ppm)	0939	27.41	0.1300				3	105.00	0	
105	Thiamine (ppm)	2250	40.50	1.000				3	105.00	0	
106	Vitamin A (KU / kg)	2055	7.450	0.3000	17.22	4.206	1.353	17	-2.32	106.02	0
106	Vitamin A (KU / kg)	0918	12.19	1.627	17.22	4.206	1.353	17	-1.20	106.02	0
106	Vitamin A (KU / kg)	0968	12.41	1.260	17.22	4.206	1.353	17	-1.14	106.02	0
106	Vitamin A (KU / kg)	2192	15.10	0.8000	17.22	4.206	1.353	17	-0.50	106.02	0
106	Vitamin A (KU / kg)	0563	15.71	0.3768	17.22	4.206	1.353	17	-0.36	106.02	0
106	Vitamin A (KU / kg)	0227	15.85	1.500	17.22	4.206	1.353	17	-0.33	106.00	0
106	Vitamin A (KU / kg)	0676	15.91	1.630	17.22	4.206	1.353	17	-0.31	106.02	0
106	Vitamin A (KU / kg)	0038	16.03	2.990	17.22	4.206	1.353	17	-0.28	106.02	0
106	Vitamin A (KU / kg)	0910	16.50	0.0000	17.22	4.206	1.353	17	-0.17	106.02	0
106	Vitamin A (KU / kg)	0148	17.37	0.7400	17.22	4.206	1.353	17	0.03	106.02	0
106	Vitamin A (KU / kg)	0610	17.45	0.5000	17.22	4.206	1.353	17	0.05	106.02	0
106	Vitamin A (KU / kg)	0036	18.40	3.600	17.22	4.206	1.353	17	0.28	106.02	0
106	Vitamin A (KU / kg)	2319	19.20	0.6000	17.22	4.206	1.353	17	0.47	106.02	0
106	Vitamin A (KU / kg)	2058	21.07	1.980	17.22	4.206	1.353	17	0.91	106.02	0
106	Vitamin A (KU / kg)	0171	21.65	0.7000	17.22	4.206	1.353	17	1.05	106.00	0
106	Vitamin A (KU / kg)	2066	24.35	2.700	17.22	4.206	1.353	17	1.69	106.02	0
106	Vitamin A (KU / kg)	0098	31.65	1.700	17.22	4.206	1.353	17	3.43	106.01	0
107	Vitamin B12 (ppb)	0227	97.35	7.300				1	107.00	0	
108	Vitamin D3 (KU / kg)	0227	1.355	0.6300				1	108.02	0	
108	Vitamin D3 (KU / kg)	0610	< 5000					1	108.02	5	
109	Vitamin E (IU / kg)	2055	57.35	3.300	184.8	48.96	4.940	15	-2.60	109.02	0
109	Vitamin E (IU / kg)	0038	83.75	0.7000	184.8	48.96	4.940	15	-2.06	109.02	0
109	Vitamin E (IU / kg)	2188	119.7	4.090	184.8	48.96	4.940	15	-1.33	109.02	0
109	Vitamin E (IU / kg)	0968	149.9	4.020	184.8	48.96	4.940	15	-0.71	109.02	0
109	Vitamin E (IU / kg)	0918	166.5	5.000	184.8	48.96	4.940	15	-0.37	109.02	0

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109	Vitamin E (IU / kg)	0098	193.5	7.000	184.8	48.96	4.940	15	0.18	109.02	0
109	Vitamin E (IU / kg)	0148	195.4	2.620	184.8	48.96	4.940	15	0.22	109.02	0
109	Vitamin E (IU / kg)	0610	197.0	4.000	184.8	48.96	4.940	15	0.25	109.02	0
109	Vitamin E (IU / kg)	0910	198.0	0.0000	184.8	48.96	4.940	15	0.27	109.02	0
109	Vitamin E (IU / kg)	0676	209.4	3.030	184.8	48.96	4.940	15	0.50	109.02	0
109	Vitamin E (IU / kg)	0563	209.6	12.75	184.8	48.96	4.940	15	0.51	109.02	0
109	Vitamin E (IU / kg)	2193	209.8	2.644	184.8	48.96	4.940	15	0.51	109.02	0
109	Vitamin E (IU / kg)	2319	228.3	7.700	184.8	48.96	4.940	15	0.89	109.02	0
109	Vitamin E (IU / kg)	0227	236.0	6.000	184.8	48.96	4.940	15	1.05	109.02	0
109	Vitamin E (IU / kg)	2058	236.3	11.25	184.8	48.96	4.940	15	1.05	109.02	0
109	Vitamin E (IU / kg)	0036	137.7	66.60	184.8	48.96	4.940	15	-0.96	109.02	1
111	Vitamin C, Phosphorylated (ppm)	0227	< 4.4					0		111.00	5
112	Pyridoxine (µg / g)	0227	18.65	0.3000				2		112.01	0
112	Pyridoxine (µg / g)	2250	25.00	0.0000				2		112.01	0
113	Folic Acid (ppm)	0227	2.400	0.1800				1		113.01	0
114	Biotin (ppm)	0227	0.2180	0.0000				1		114.01	0
115	Non Protein N (NPN) (%)	0098	0.3850	0.0100				1		115.00	0
118	Peroxide value (meq/kg)	2081	3.720	0.0000				1		118.99	0
120	Alanine (%)	2246	1.230	0.0200	1.594	0.0772	0.0163	28	-4.72	120.05	0
120	Alanine (%)	0889	1.410	0.0000	1.594	0.0772	0.0163	28	-2.38	120.99	0
120	Alanine (%)	2193	1.420	0.0110	1.594	0.0772	0.0163	28	-2.26	120.05	0
120	Alanine (%)	0676	1.450	0.0200	1.594	0.0772	0.0163	28	-1.87	120.05	0
120	Alanine (%)	0171	1.500	0.0000	1.594	0.0772	0.0163	28	-1.22	120.00	0
120	Alanine (%)	0353	1.520	0.0000	1.594	0.0772	0.0163	28	-0.96	120.00	0
120	Alanine (%)	2319	1.550	0.0600	1.594	0.0772	0.0163	28	-0.57	120.05	0
120	Alanine (%)	0242	1.555	0.0500	1.594	0.0772	0.0163	28	-0.51	120.05	0
120	Alanine (%)	2188	1.559	0.0000	1.594	0.0772	0.0163	28	-0.45	120.05	0
120	Alanine (%)	0968	1.580	0.0000	1.594	0.0772	0.0163	28	-0.18	120.00	0
120	Alanine (%)	2196	1.580	0.0000	1.594	0.0772	0.0163	28	-0.18	120.05	0
120	Alanine (%)	0652	1.585	0.0300	1.594	0.0772	0.0163	28	-0.12	120.00	0
120	Alanine (%)	0675	1.590	0.0200	1.594	0.0772	0.0163	28	-0.05	120.00	0
120	Alanine (%)	0407	1.611	0.0050	1.594	0.0772	0.0163	28	0.21	120.05	0
120	Alanine (%)	0571	1.614	0.0210	1.594	0.0772	0.0163	28	0.25	120.00	0
120	Alanine (%)	0859	1.615	0.0196	1.594	0.0772	0.0163	28	0.27	120.00	0
120	Alanine (%)	0504	1.620	0.0200	1.594	0.0772	0.0163	28	0.34	120.00	0
120	Alanine (%)	2059	1.626	0.0040	1.594	0.0772	0.0163	28	0.41	120.00	0
120	Alanine (%)	0870	1.634	0.0207	1.594	0.0772	0.0163	28	0.51	120.00	0
120	Alanine (%)	0098	1.636	0.0300	1.594	0.0772	0.0163	28	0.54	120.02	0
120	Alanine (%)	0939	1.640	0.0200	1.594	0.0772	0.0163	28	0.60	120.00	0
120	Alanine (%)	0682	1.660	0.0000	1.594	0.0772	0.0163	28	0.86	120.00	0
120	Alanine (%)	0723	1.660	0.0400	1.594	0.0772	0.0163	28	0.86	120.05	0
120	Alanine (%)	0644	1.663	0.0240	1.594	0.0772	0.0163	28	0.89	120.00	0

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120	Alanine (%)	0910	1.670	0.0000	1.594	0.0772	0.0163	28	0.99	120.00	0
120	Alanine (%)	0148	1.675	0.0100	1.594	0.0772	0.0163	28	1.05	120.05	0
120	Alanine (%)	0227	1.685	0.0300	1.594	0.0772	0.0163	28	1.18	120.99	0
120	Alanine (%)	0354	1.692	0.0020	1.594	0.0772	0.0163	28	1.27	120.00	0
120	Alanine (%)	0226	1.784	0.1009	1.594	0.0772	0.0163	28	2.47	120.00	1
121	Arginine (%)	0226	0.6914	0.0239	1.245	0.1085	0.0126	28	-5.10	121.00	0
121	Arginine (%)	0353	0.9900	0.0400	1.245	0.1085	0.0126	28	-2.35	121.00	0
121	Arginine (%)	0242	1.080	0.0000	1.245	0.1085	0.0126	28	-1.52	121.05	0
121	Arginine (%)	0889	1.085	0.0100	1.245	0.1085	0.0126	28	-1.48	121.99	0
121	Arginine (%)	2193	1.110	0.0030	1.245	0.1085	0.0126	28	-1.25	121.05	0
121	Arginine (%)	0676	1.130	0.0000	1.245	0.1085	0.0126	28	-1.06	121.05	0
121	Arginine (%)	0859	1.182	0.0026	1.245	0.1085	0.0126	28	-0.59	121.00	0
121	Arginine (%)	0675	1.215	0.0300	1.245	0.1085	0.0126	28	-0.28	121.00	0
121	Arginine (%)	0227	1.215	0.0100	1.245	0.1085	0.0126	28	-0.28	121.99	0
121	Arginine (%)	0939	1.225	0.0100	1.245	0.1085	0.0126	28	-0.19	121.00	0
121	Arginine (%)	0870	1.228	0.0100	1.245	0.1085	0.0126	28	-0.16	121.00	0
121	Arginine (%)	0504	1.255	0.0300	1.245	0.1085	0.0126	28	0.09	121.00	0
121	Arginine (%)	0652	1.255	0.0100	1.245	0.1085	0.0126	28	0.09	121.00	0
121	Arginine (%)	0968	1.260	0.0000	1.245	0.1085	0.0126	28	0.14	121.00	0
121	Arginine (%)	0354	1.267	0.0530	1.245	0.1085	0.0126	28	0.20	121.00	0
121	Arginine (%)	0098	1.269	0.0050	1.245	0.1085	0.0126	28	0.22	121.02	0
121	Arginine (%)	0171	1.280	0.0400	1.245	0.1085	0.0126	28	0.32	121.00	0
121	Arginine (%)	0571	1.281	0.0160	1.245	0.1085	0.0126	28	0.33	121.00	0
121	Arginine (%)	2196	1.293	0.0000	1.245	0.1085	0.0126	28	0.44	121.05	0
121	Arginine (%)	2059	1.296	0.0090	1.245	0.1085	0.0126	28	0.46	121.00	0
121	Arginine (%)	2188	1.301	0.0000	1.245	0.1085	0.0126	28	0.51	121.05	0
121	Arginine (%)	2319	1.310	0.0000	1.245	0.1085	0.0126	28	0.60	121.05	0
121	Arginine (%)	0148	1.315	0.0100	1.245	0.1085	0.0126	28	0.64	121.05	0
121	Arginine (%)	0644	1.322	0.0210	1.245	0.1085	0.0126	28	0.70	121.00	0
121	Arginine (%)	0910	1.350	0.0000	1.245	0.1085	0.0126	28	0.97	121.00	0
121	Arginine (%)	0723	1.360	0.0200	1.245	0.1085	0.0126	28	1.06	121.05	0
121	Arginine (%)	0682	1.410	0.0000	1.245	0.1085	0.0126	28	1.52	121.00	0
121	Arginine (%)	0407	1.419	0.0000	1.245	0.1085	0.0126	28	1.60	121.05	0
121	Arginine (%)	2246	1.245	0.0900	1.245	0.1085	0.0126	28	0.00	121.05	1
122	Aspartic (%)	2246	1.285	0.0900	1.751	0.0937	0.0226	29	-4.97	122.01	0
122	Aspartic (%)	2193	1.471	0.0010	1.751	0.0937	0.0226	29	-2.99	122.05	0
122	Aspartic (%)	0889	1.570	0.0000	1.751	0.0937	0.0226	29	-1.93	122.99	0
122	Aspartic (%)	0407	1.620	0.0350	1.751	0.0937	0.0226	29	-1.40	122.05	0
122	Aspartic (%)	0723	1.655	0.0300	1.751	0.0937	0.0226	29	-1.02	122.05	0
122	Aspartic (%)	0242	1.660	0.1000	1.751	0.0937	0.0226	29	-0.97	122.05	0
122	Aspartic (%)	2188	1.676	0.0000	1.751	0.0937	0.0226	29	-0.80	122.05	0
122	Aspartic (%)	0675	1.695	0.0100	1.751	0.0937	0.0226	29	-0.59	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 (%)	0676	1.715	0.0300	1.751	0.0937	0.0226	29	-0.38	122.05	0
122	Aspartic (%)	0171	1.730	0.0000	1.751	0.0937	0.0226	29	-0.22	122.00	0
122	Aspartic (%)	0859	1.733	0.0125	1.751	0.0937	0.0226	29	-0.19	122.00	0
122	Aspartic (%)	0968	1.750	0.0000	1.751	0.0937	0.0226	29	-0.01	122.00	0
122	Aspartic (%)	0098	1.753	0.0010	1.751	0.0937	0.0226	29	0.02	122.02	0
122	Aspartic (%)	0504	1.755	0.0100	1.751	0.0937	0.0226	29	0.05	122.00	0
122	Aspartic (%)	0652	1.760	0.0000	1.751	0.0937	0.0226	29	0.10	122.00	0
122	Aspartic (%)	0354	1.767	0.0620	1.751	0.0937	0.0226	29	0.17	122.00	0
122	Aspartic (%)	2196	1.769	0.0000	1.751	0.0937	0.0226	29	0.20	122.05	0
122	Aspartic (%)	0939	1.770	0.0000	1.751	0.0937	0.0226	29	0.21	122.00	0
122	Aspartic (%)	0571	1.774	0.0400	1.751	0.0937	0.0226	29	0.25	122.00	0
122	Aspartic (%)	0227	1.780	0.0000	1.751	0.0937	0.0226	29	0.31	122.99	0
122	Aspartic (%)	2059	1.792	0.0050	1.751	0.0937	0.0226	29	0.44	122.00	0
122	Aspartic (%)	2319	1.810	0.0400	1.751	0.0937	0.0226	29	0.63	122.05	0
122	Aspartic (%)	0644	1.819	0.0170	1.751	0.0937	0.0226	29	0.72	122.00	0
122	Aspartic (%)	0870	1.823	0.0374	1.751	0.0937	0.0226	29	0.78	122.00	0
122	Aspartic (%)	0910	1.850	0.0000	1.751	0.0937	0.0226	29	1.06	122.00	0
122	Aspartic (%)	0682	1.853	0.0000	1.751	0.0937	0.0226	29	1.09	122.00	0
122	Aspartic (%)	0353	1.855	0.0100	1.751	0.0937	0.0226	29	1.11	122.00	0
122	Aspartic (%)	0148	1.885	0.0300	1.751	0.0937	0.0226	29	1.43	122.05	0
122	Aspartic (%)	0226	1.891	0.0943	1.751	0.0937	0.0226	29	1.50	122.00	0
124	Cysteine/Cystine (%)	0407	0.2073	0.0294	0.3361	0.0388	0.0115	29	-3.31	124.05	0
124	Cysteine/Cystine (%)	2246	0.2300	0.0400	0.3361	0.0388	0.0115	29	-2.73	124.05	0
124	Cysteine/Cystine (%)	0353	0.2800	0.0000	0.3361	0.0388	0.0115	29	-1.44	124.00	0
124	Cysteine/Cystine (%)	0870	0.2807	0.0140	0.3361	0.0388	0.0115	29	-1.43	124.00	0
124	Cysteine/Cystine (%)	0242	0.2900	0.0400	0.3361	0.0388	0.0115	29	-1.19	124.05	0
124	Cysteine/Cystine (%)	0226	0.3048	0.0314	0.3361	0.0388	0.0115	29	-0.80	124.00	0
124	Cysteine/Cystine (%)	0675	0.3150	0.0100	0.3361	0.0388	0.0115	29	-0.54	124.00	0
124	Cysteine/Cystine (%)	0723	0.3200	0.0400	0.3361	0.0388	0.0115	29	-0.41	124.05	0
124	Cysteine/Cystine (%)	2319	0.3200	0.0000	0.3361	0.0388	0.0115	29	-0.41	124.05	0
124	Cysteine/Cystine (%)	0889	0.3200	0.0000	0.3361	0.0388	0.0115	29	-0.41	124.99	0
124	Cysteine/Cystine (%)	2059	0.3235	0.0050	0.3361	0.0388	0.0115	29	-0.32	124.00	0
124	Cysteine/Cystine (%)	2196	0.3320	0.0000	0.3361	0.0388	0.0115	29	-0.10	124.05	0
124	Cysteine/Cystine (%)	0859	0.3344	0.0053	0.3361	0.0388	0.0115	29	-0.04	124.00	0
124	Cysteine/Cystine (%)	0652	0.3350	0.0300	0.3361	0.0388	0.0115	29	-0.03	124.00	0
124	Cysteine/Cystine (%)	0227	0.3350	0.0100	0.3361	0.0388	0.0115	29	-0.03	124.00	0
124	Cysteine/Cystine (%)	0918	0.3350	0.0100	0.3361	0.0388	0.0115	29	-0.03	124.00	0
124	Cysteine/Cystine (%)	2188	0.3380	0.0000	0.3361	0.0388	0.0115	29	0.05	124.05	0
124	Cysteine/Cystine (%)	0939	0.3450	0.0100	0.3361	0.0388	0.0115	29	0.23	124.00	0
124	Cysteine/Cystine (%)	0644	0.3495	0.0010	0.3361	0.0388	0.0115	29	0.35	124.00	0
124	Cysteine/Cystine (%)	0571	0.3525	0.0110	0.3361	0.0388	0.0115	29	0.42	124.00	0
124	Cysteine/Cystine (%)	0504	0.3650	0.0100	0.3361	0.0388	0.0115	29	0.75	124.00	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			
124	Cysteine/Cystine (%)	0910	0.3700	0.0000	0.3361	0.0388	0.0115	29	0.87	124.00	0
124	Cysteine/Cystine (%)	0968	0.3700	0.0000	0.3361	0.0388	0.0115	29	0.87	124.00	0
124	Cysteine/Cystine (%)	0676	0.3700	0.0000	0.3361	0.0388	0.0115	29	0.87	124.05	0
124	Cysteine/Cystine (%)	0354	0.3705	0.0010	0.3361	0.0388	0.0115	29	0.89	124.00	0
124	Cysteine/Cystine (%)	0098	0.3705	0.0130	0.3361	0.0388	0.0115	29	0.89	124.02	0
124	Cysteine/Cystine (%)	0171	0.3815	0.0070	0.3361	0.0388	0.0115	29	1.17	124.00	0
124	Cysteine/Cystine (%)	0682	0.3880	0.0000	0.3361	0.0388	0.0115	29	1.34	124.00	0
124	Cysteine/Cystine (%)	0148	0.5290	0.0140	0.3361	0.0388	0.0115	29	4.97	124.05	0
125	Glutamic (%)	2193	2.155	0.0000	3.892	0.1670	0.0470	28	-10.40	125.05	0
125	Glutamic (%)	2246	3.255	0.0500	3.892	0.1670	0.0470	28	-3.81	125.05	0
125	Glutamic (%)	0676	3.565	0.1500	3.892	0.1670	0.0470	28	-1.96	125.05	0
125	Glutamic (%)	0242	3.605	0.0300	3.892	0.1670	0.0470	28	-1.72	125.05	0
125	Glutamic (%)	0675	3.755	0.0300	3.892	0.1670	0.0470	28	-0.82	125.00	0
125	Glutamic (%)	0407	3.757	0.0400	3.892	0.1670	0.0470	28	-0.81	125.05	0
125	Glutamic (%)	0354	3.804	0.1080	3.892	0.1670	0.0470	28	-0.52	125.00	0
125	Glutamic (%)	0098	3.844	0.0100	3.892	0.1670	0.0470	28	-0.28	125.02	0
125	Glutamic (%)	0859	3.844	0.0415	3.892	0.1670	0.0470	28	-0.28	125.00	0
125	Glutamic (%)	2188	3.849	0.0000	3.892	0.1670	0.0470	28	-0.25	125.05	0
125	Glutamic (%)	0652	3.850	0.0600	3.892	0.1670	0.0470	28	-0.25	125.00	0
125	Glutamic (%)	0723	3.860	0.0400	3.892	0.1670	0.0470	28	-0.19	125.05	0
125	Glutamic (%)	0968	3.880	0.0000	3.892	0.1670	0.0470	28	-0.07	125.00	0
125	Glutamic (%)	2196	3.883	0.0000	3.892	0.1670	0.0470	28	-0.05	125.05	0
125	Glutamic (%)	0171	3.885	0.0100	3.892	0.1670	0.0470	28	-0.04	125.00	0
125	Glutamic (%)	2319	3.900	0.0400	3.892	0.1670	0.0470	28	0.05	125.05	0
125	Glutamic (%)	0571	3.910	0.1020	3.892	0.1670	0.0470	28	0.11	125.00	0
125	Glutamic (%)	2059	3.920	0.0180	3.892	0.1670	0.0470	28	0.17	125.00	0
125	Glutamic (%)	0227	3.940	0.0400	3.892	0.1670	0.0470	28	0.29	125.99	0
125	Glutamic (%)	0504	3.970	0.0800	3.892	0.1670	0.0470	28	0.47	125.00	0
125	Glutamic (%)	0682	3.997	0.0000	3.892	0.1670	0.0470	28	0.63	125.00	0
125	Glutamic (%)	0870	4.021	0.0384	3.892	0.1670	0.0470	28	0.77	125.00	0
125	Glutamic (%)	0644	4.023	0.0380	3.892	0.1670	0.0470	28	0.79	125.00	0
125	Glutamic (%)	0889	4.040	0.1000	3.892	0.1670	0.0470	28	0.89	125.99	0
125	Glutamic (%)	0939	4.095	0.1300	3.892	0.1670	0.0470	28	1.22	125.00	0
125	Glutamic (%)	0353	4.110	0.0400	3.892	0.1670	0.0470	28	1.31	125.00	0
125	Glutamic (%)	0148	4.120	0.1200	3.892	0.1670	0.0470	28	1.37	125.05	0
125	Glutamic (%)	0910	4.180	0.0000	3.892	0.1670	0.0470	28	1.73	125.00	0
125	Glutamic (%)	0226	4.486	0.2996	3.892	0.1670	0.0470	28	3.56	125.00	1
126	Glycine (%)	0889	0.4700	0.0000	1.536	0.0802	0.0192	27	-13.30	126.99	0
126	Glycine (%)	0676	1.225	0.0900	1.536	0.0802	0.0192	27	-3.88	126.05	0
126	Glycine (%)	2193	1.385	0.0000	1.536	0.0802	0.0192	27	-1.88	126.05	0
126	Glycine (%)	2319	1.445	0.0100	1.536	0.0802	0.0192	27	-1.14	126.05	0
126	Glycine (%)	0652	1.465	0.0100	1.536	0.0802	0.0192	27	-0.89	126.00	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			
126	Glycine (%)	0675	1.465	0.0100	1.536	0.0802	0.0192	27	-0.89	126.00	0
126	Glycine (%)	2196	1.489	0.0000	1.536	0.0802	0.0192	27	-0.59	126.05	0
126	Glycine (%)	0504	1.495	0.0100	1.536	0.0802	0.0192	27	-0.51	126.00	0
126	Glycine (%)	0353	1.500	0.0200	1.536	0.0802	0.0192	27	-0.45	126.00	0
126	Glycine (%)	0859	1.505	0.0164	1.536	0.0802	0.0192	27	-0.38	126.00	0
126	Glycine (%)	2246	1.510	0.0200	1.536	0.0802	0.0192	27	-0.33	126.05	0
126	Glycine (%)	0571	1.530	0.0070	1.536	0.0802	0.0192	27	-0.08	126.00	0
126	Glycine (%)	0148	1.540	0.0000	1.536	0.0802	0.0192	27	0.05	126.05	0
126	Glycine (%)	2059	1.544	0.0060	1.536	0.0802	0.0192	27	0.10	126.00	0
126	Glycine (%)	0171	1.545	0.0100	1.536	0.0802	0.0192	27	0.11	126.00	0
126	Glycine (%)	0939	1.555	0.0500	1.536	0.0802	0.0192	27	0.24	126.00	0
126	Glycine (%)	0870	1.562	0.0410	1.536	0.0802	0.0192	27	0.33	126.00	0
126	Glycine (%)	0098	1.571	0.0390	1.536	0.0802	0.0192	27	0.43	126.02	0
126	Glycine (%)	0354	1.579	0.0270	1.536	0.0802	0.0192	27	0.53	126.00	0
126	Glycine (%)	0644	1.579	0.0310	1.536	0.0802	0.0192	27	0.53	126.00	0
126	Glycine (%)	0968	1.585	0.0100	1.536	0.0802	0.0192	27	0.61	126.00	0
126	Glycine (%)	0227	1.600	0.0400	1.536	0.0802	0.0192	27	0.80	126.99	0
126	Glycine (%)	0723	1.605	0.0300	1.536	0.0802	0.0192	27	0.86	126.05	0
126	Glycine (%)	0910	1.620	0.0000	1.536	0.0802	0.0192	27	1.05	126.00	0
126	Glycine (%)	0682	1.626	0.0000	1.536	0.0802	0.0192	27	1.12	126.00	0
126	Glycine (%)	0226	1.709	0.0412	1.536	0.0802	0.0192	27	2.16	126.00	0
126	Glycine (%)	2188	1.792	0.0000	1.536	0.0802	0.0192	27	3.19	126.05	0
126	Glycine (%)	0242	1.445	0.1500	1.536	0.0802	0.0192	27	-1.14	126.05	1
126	Glycine (%)	0407	1.832	0.1550	1.536	0.0802	0.0192	27	3.69	126.05	1
127	Histidine (%)	0676	0.4050	0.0300	0.5176	0.0473	0.0099	28	-2.38	127.05	0
127	Histidine (%)	0171	0.4390	0.0060	0.5176	0.0473	0.0099	28	-1.66	127.00	0
127	Histidine (%)	0242	0.4450	0.0100	0.5176	0.0473	0.0099	28	-1.53	127.05	0
127	Histidine (%)	2193	0.4515	0.0010	0.5176	0.0473	0.0099	28	-1.40	127.05	0
127	Histidine (%)	0889	0.4700	0.0000	0.5176	0.0473	0.0099	28	-1.01	127.99	0
127	Histidine (%)	0723	0.4750	0.0300	0.5176	0.0473	0.0099	28	-0.90	127.05	0
127	Histidine (%)	0354	0.4875	0.0230	0.5176	0.0473	0.0099	28	-0.64	127.00	0
127	Histidine (%)	0675	0.4950	0.0100	0.5176	0.0473	0.0099	28	-0.48	127.00	0
127	Histidine (%)	0939	0.5050	0.0100	0.5176	0.0473	0.0099	28	-0.27	127.00	0
127	Histidine (%)	0226	0.5059	0.0213	0.5176	0.0473	0.0099	28	-0.25	127.00	0
127	Histidine (%)	0571	0.5105	0.0070	0.5176	0.0473	0.0099	28	-0.15	127.00	0
127	Histidine (%)	2059	0.5120	0.0040	0.5176	0.0473	0.0099	28	-0.12	127.00	0
127	Histidine (%)	0098	0.5155	0.0050	0.5176	0.0473	0.0099	28	-0.05	127.02	0
127	Histidine (%)	0968	0.5200	0.0000	0.5176	0.0473	0.0099	28	0.05	127.00	0
127	Histidine (%)	2246	0.5250	0.0300	0.5176	0.0473	0.0099	28	0.16	127.05	0
127	Histidine (%)	0504	0.5300	0.0000	0.5176	0.0473	0.0099	28	0.26	127.00	0
127	Histidine (%)	0644	0.5310	0.0060	0.5176	0.0473	0.0099	28	0.28	127.00	0
127	Histidine (%)	0353	0.5350	0.0100	0.5176	0.0473	0.0099	28	0.37	127.00	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			
127	Histidine (%)	0652	0.5350	0.0100	0.5176	0.0473	0.0099	28	0.37	127.00	0
127	Histidine (%)	0870	0.5351	0.0339	0.5176	0.0473	0.0099	28	0.37	127.00	0
127	Histidine (%)	2319	0.5400	0.0000	0.5176	0.0473	0.0099	28	0.47	127.05	0
127	Histidine (%)	0227	0.5400	0.0000	0.5176	0.0473	0.0099	28	0.47	127.99	0
127	Histidine (%)	0148	0.5425	0.0250	0.5176	0.0473	0.0099	28	0.53	127.05	0
127	Histidine (%)	0910	0.5700	0.0000	0.5176	0.0473	0.0099	28	1.11	127.00	0
127	Histidine (%)	2196	0.5740	0.0000	0.5176	0.0473	0.0099	28	1.19	127.05	0
127	Histidine (%)	0859	0.5769	0.0038	0.5176	0.0473	0.0099	28	1.25	127.00	0
127	Histidine (%)	0682	0.5830	0.0000	0.5176	0.0473	0.0099	28	1.38	127.00	0
127	Histidine (%)	2188	0.8280	0.0000	0.5176	0.0473	0.0099	28	6.56	127.05	0
127	Histidine (%)	0407	0.6320	0.0860	0.5176	0.0473	0.0099	28	2.42	127.05	1
128	Isoleucine (%)	0171	0.6275	0.0130	0.8352	0.0685	0.0135	28	-3.03	128.00	0
128	Isoleucine (%)	2319	0.6600	0.0000	0.8352	0.0685	0.0135	28	-2.56	128.05	0
128	Isoleucine (%)	0353	0.6950	0.0100	0.8352	0.0685	0.0135	28	-2.05	128.00	0
128	Isoleucine (%)	0354	0.7320	0.0360	0.8352	0.0685	0.0135	28	-1.51	128.00	0
128	Isoleucine (%)	0676	0.7500	0.0000	0.8352	0.0685	0.0135	28	-1.24	128.05	0
128	Isoleucine (%)	2193	0.7715	0.0030	0.8352	0.0685	0.0135	28	-0.93	128.05	0
128	Isoleucine (%)	0889	0.7750	0.0100	0.8352	0.0685	0.0135	28	-0.88	128.99	0
128	Isoleucine (%)	2246	0.8150	0.0100	0.8352	0.0685	0.0135	28	-0.29	128.05	0
128	Isoleucine (%)	0939	0.8200	0.0200	0.8352	0.0685	0.0135	28	-0.22	128.00	0
128	Isoleucine (%)	0682	0.8240	0.0000	0.8352	0.0685	0.0135	28	-0.16	128.00	0
128	Isoleucine (%)	0652	0.8300	0.0200	0.8352	0.0685	0.0135	28	-0.08	128.00	0
128	Isoleucine (%)	0859	0.8397	0.0008	0.8352	0.0685	0.0135	28	0.07	128.00	0
128	Isoleucine (%)	0675	0.8400	0.0200	0.8352	0.0685	0.0135	28	0.07	128.00	0
128	Isoleucine (%)	0968	0.8400	0.0000	0.8352	0.0685	0.0135	28	0.07	128.00	0
128	Isoleucine (%)	0098	0.8450	0.0100	0.8352	0.0685	0.0135	28	0.14	128.02	0
128	Isoleucine (%)	0870	0.8525	0.0403	0.8352	0.0685	0.0135	28	0.25	128.00	0
128	Isoleucine (%)	0571	0.8575	0.0090	0.8352	0.0685	0.0135	28	0.33	128.00	0
128	Isoleucine (%)	0723	0.8650	0.0300	0.8352	0.0685	0.0135	28	0.44	128.05	0
128	Isoleucine (%)	2188	0.8650	0.0000	0.8352	0.0685	0.0135	28	0.44	128.05	0
128	Isoleucine (%)	0227	0.8750	0.0100	0.8352	0.0685	0.0135	28	0.58	128.99	0
128	Isoleucine (%)	2059	0.8760	0.0120	0.8352	0.0685	0.0135	28	0.60	128.00	0
128	Isoleucine (%)	0910	0.8800	0.0000	0.8352	0.0685	0.0135	28	0.65	128.00	0
128	Isoleucine (%)	0148	0.8800	0.0700	0.8352	0.0685	0.0135	28	0.65	128.05	0
128	Isoleucine (%)	0644	0.8850	0.0100	0.8352	0.0685	0.0135	28	0.73	128.00	0
128	Isoleucine (%)	0226	0.8969	0.0167	0.8352	0.0685	0.0135	28	0.90	128.00	0
128	Isoleucine (%)	2196	0.9040	0.0000	0.8352	0.0685	0.0135	28	1.00	128.05	0
128	Isoleucine (%)	0504	0.9300	0.0200	0.8352	0.0685	0.0135	28	1.38	128.00	0
128	Isoleucine (%)	0407	0.9805	0.0070	0.8352	0.0685	0.0135	28	2.12	128.05	0
128	Isoleucine (%)	0242	0.6450	0.0900	0.8352	0.0685	0.0135	28	-2.78	128.05	1
129	Leucine (%)	0889	1.670	0.0400	2.304	0.1199	0.0339	28	-5.28	129.99	0
129	Leucine (%)	0242	2.095	0.1100	2.304	0.1199	0.0339	28	-1.74	129.05	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			
129	Leucine (%)	0676	2.095	0.0300	2.304	0.1199	0.0339	28	-1.74	129.05	0
129	Leucine (%)	0171	2.130	0.0200	2.304	0.1199	0.0339	28	-1.45	129.00	0
129	Leucine (%)	2319	2.160	0.0000	2.304	0.1199	0.0339	28	-1.20	129.05	0
129	Leucine (%)	2246	2.225	0.0300	2.304	0.1199	0.0339	28	-0.66	129.05	0
129	Leucine (%)	0682	2.227	0.0000	2.304	0.1199	0.0339	28	-0.64	129.00	0
129	Leucine (%)	0859	2.270	0.0206	2.304	0.1199	0.0339	28	-0.28	129.00	0
129	Leucine (%)	0652	2.270	0.0400	2.304	0.1199	0.0339	28	-0.28	129.00	0
129	Leucine (%)	2188	2.273	0.0000	2.304	0.1199	0.0339	28	-0.25	129.05	0
129	Leucine (%)	0870	2.274	0.0525	2.304	0.1199	0.0339	28	-0.25	129.00	0
129	Leucine (%)	0675	2.275	0.0300	2.304	0.1199	0.0339	28	-0.24	129.00	0
129	Leucine (%)	2196	2.287	0.0000	2.304	0.1199	0.0339	28	-0.14	129.05	0
129	Leucine (%)	0723	2.300	0.0400	2.304	0.1199	0.0339	28	-0.03	129.05	0
129	Leucine (%)	0939	2.325	0.0300	2.304	0.1199	0.0339	28	0.18	129.00	0
129	Leucine (%)	0571	2.333	0.0360	2.304	0.1199	0.0339	28	0.25	129.00	0
129	Leucine (%)	2059	2.338	0.0020	2.304	0.1199	0.0339	28	0.29	129.00	0
129	Leucine (%)	0098	2.342	0.0170	2.304	0.1199	0.0339	28	0.32	129.02	0
129	Leucine (%)	0968	2.350	0.0000	2.304	0.1199	0.0339	28	0.39	129.00	0
129	Leucine (%)	0354	2.367	0.0730	2.304	0.1199	0.0339	28	0.52	129.00	0
129	Leucine (%)	0504	2.375	0.0500	2.304	0.1199	0.0339	28	0.60	129.00	0
129	Leucine (%)	0910	2.380	0.0000	2.304	0.1199	0.0339	28	0.64	129.00	0
129	Leucine (%)	0353	2.400	0.0000	2.304	0.1199	0.0339	28	0.80	129.00	0
129	Leucine (%)	0644	2.402	0.0300	2.304	0.1199	0.0339	28	0.82	129.00	0
129	Leucine (%)	0227	2.420	0.0800	2.304	0.1199	0.0339	28	0.97	129.99	0
129	Leucine (%)	0148	2.440	0.0200	2.304	0.1199	0.0339	28	1.14	129.05	0
129	Leucine (%)	0407	2.532	0.0370	2.304	0.1199	0.0339	28	1.90	129.05	0
129	Leucine (%)	0226	2.565	0.1607	2.304	0.1199	0.0339	28	2.18	129.00	0
129	Leucine (%)	2193	1,009	2,014	2.304	0.1199	0.0339	28	8395.39	129.05	2
130	L-Lysine (%)	2193	0.8535	0.0030	1.081	0.0697	0.0136	28	-3.26	130.05	0
130	L-Lysine (%)	2246	0.8650	0.0500	1.081	0.0697	0.0136	28	-3.10	130.05	0
130	L-Lysine (%)	0676	0.9600	0.0000	1.081	0.0697	0.0136	28	-1.73	130.05	0
130	L-Lysine (%)	0242	0.9800	0.0200	1.081	0.0697	0.0136	28	-1.45	130.05	0
130	L-Lysine (%)	0171	1.005	0.0100	1.081	0.0697	0.0136	28	-1.09	130.00	0
130	L-Lysine (%)	0723	1.020	0.0400	1.081	0.0697	0.0136	28	-0.87	130.05	0
130	L-Lysine (%)	2188	1.045	0.0000	1.081	0.0697	0.0136	28	-0.52	130.05	0
130	L-Lysine (%)	0652	1.060	0.0200	1.081	0.0697	0.0136	28	-0.30	130.00	0
130	L-Lysine (%)	0675	1.060	0.0200	1.081	0.0697	0.0136	28	-0.30	130.00	0
130	L-Lysine (%)	2319	1.060	0.0000	1.081	0.0697	0.0136	28	-0.30	130.05	0
130	L-Lysine (%)	0939	1.065	0.0100	1.081	0.0697	0.0136	28	-0.23	130.00	0
130	L-Lysine (%)	0353	1.080	0.0000	1.081	0.0697	0.0136	28	-0.01	130.00	0
130	L-Lysine (%)	0968	1.080	0.0000	1.081	0.0697	0.0136	28	-0.01	130.00	0
130	L-Lysine (%)	0148	1.080	0.0200	1.081	0.0697	0.0136	28	-0.01	130.05	0
130	L-Lysine (%)	0571	1.082	0.0040	1.081	0.0697	0.0136	28	0.01	130.00	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			
130	L-Lysine (%)	0098	1.083	0.0060	1.081	0.0697	0.0136	28	0.03	130.02	0
130	L-Lysine (%)	2196	1.085	0.0000	1.081	0.0697	0.0136	28	0.06	130.05	0
130	L-Lysine (%)	0644	1.105	0.0160	1.081	0.0697	0.0136	28	0.34	130.00	0
130	L-Lysine (%)	0354	1.112	0.0490	1.081	0.0697	0.0136	28	0.44	130.00	0
130	L-Lysine (%)	2059	1.113	0.0020	1.081	0.0697	0.0136	28	0.46	130.00	0
130	L-Lysine (%)	0910	1.120	0.0000	1.081	0.0697	0.0136	28	0.56	130.00	0
130	L-Lysine (%)	0504	1.140	0.0000	1.081	0.0697	0.0136	28	0.85	130.00	0
130	L-Lysine (%)	0870	1.147	0.0260	1.081	0.0697	0.0136	28	0.94	130.00	0
130	L-Lysine (%)	0682	1.149	0.0000	1.081	0.0697	0.0136	28	0.98	130.00	0
130	L-Lysine (%)	0226	1.151	0.0318	1.081	0.0697	0.0136	28	1.00	130.00	0
130	L-Lysine (%)	0227	1.160	0.0400	1.081	0.0697	0.0136	28	1.13	130.99	0
130	L-Lysine (%)	0859	1.172	0.0031	1.081	0.0697	0.0136	28	1.31	130.00	0
130	L-Lysine (%)	0889	1.185	0.0100	1.081	0.0697	0.0136	28	1.49	130.99	0
130	L-Lysine (%)	0407	1.052	0.2010	1.081	0.0697	0.0136	28	-0.42	130.05	1
131	Methionine (%)	0918	0.3400	0.0400	0.4351	0.0371	0.0120	29	-2.57	131.00	0
131	Methionine (%)	0354	0.3635	0.0050	0.4351	0.0371	0.0120	29	-1.93	131.00	0
131	Methionine (%)	0407	0.3886	0.0229	0.4351	0.0371	0.0120	29	-1.26	131.05	0
131	Methionine (%)	0939	0.4000	0.0200	0.4351	0.0371	0.0120	29	-0.95	131.00	0
131	Methionine (%)	0682	0.4020	0.0000	0.4351	0.0371	0.0120	29	-0.89	131.00	0
131	Methionine (%)	0652	0.4050	0.0300	0.4351	0.0371	0.0120	29	-0.81	131.00	0
131	Methionine (%)	2319	0.4050	0.0100	0.4351	0.0371	0.0120	29	-0.81	131.05	0
131	Methionine (%)	0723	0.4100	0.0200	0.4351	0.0371	0.0120	29	-0.68	131.05	0
131	Methionine (%)	0098	0.4155	0.0050	0.4351	0.0371	0.0120	29	-0.53	131.02	0
131	Methionine (%)	0859	0.4157	0.0054	0.4351	0.0371	0.0120	29	-0.52	131.00	0
131	Methionine (%)	0504	0.4200	0.0200	0.4351	0.0371	0.0120	29	-0.41	131.00	0
131	Methionine (%)	0227	0.4250	0.0100	0.4351	0.0371	0.0120	29	-0.27	131.00	0
131	Methionine (%)	0226	0.4303	0.0063	0.4351	0.0371	0.0120	29	-0.13	131.00	0
131	Methionine (%)	0571	0.4325	0.0110	0.4351	0.0371	0.0120	29	-0.07	131.00	0
131	Methionine (%)	2059	0.4345	0.0010	0.4351	0.0371	0.0120	29	-0.02	131.00	0
131	Methionine (%)	2246	0.4350	0.0300	0.4351	0.0371	0.0120	29	0.00	131.05	0
131	Methionine (%)	0968	0.4400	0.0000	0.4351	0.0371	0.0120	29	0.13	131.00	0
131	Methionine (%)	0148	0.4400	0.0000	0.4351	0.0371	0.0120	29	0.13	131.05	0
131	Methionine (%)	0171	0.4410	0.0060	0.4351	0.0371	0.0120	29	0.16	131.00	0
131	Methionine (%)	0242	0.4550	0.0500	0.4351	0.0371	0.0120	29	0.54	131.05	0
131	Methionine (%)	0675	0.4550	0.0100	0.4351	0.0371	0.0120	29	0.54	131.00	0
131	Methionine (%)	0910	0.4600	0.0000	0.4351	0.0371	0.0120	29	0.67	131.00	0
131	Methionine (%)	0644	0.4615	0.0090	0.4351	0.0371	0.0120	29	0.71	131.00	0
131	Methionine (%)	0870	0.4626	0.0259	0.4351	0.0371	0.0120	29	0.74	131.00	0
131	Methionine (%)	2188	0.4740	0.0000	0.4351	0.0371	0.0120	29	1.05	131.05	0
131	Methionine (%)	0353	0.4800	0.0000	0.4351	0.0371	0.0120	29	1.21	131.00	0
131	Methionine (%)	0889	0.4900	0.0000	0.4351	0.0371	0.0120	29	1.48	131.99	0
131	Methionine (%)	2196	0.4930	0.0000	0.4351	0.0371	0.0120	29	1.56	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 (%)	0676	0.5250	0.0100	0.4351	0.0371	0.0120	29	2.42	131.05	0
132	Phenylalanine (%)	0889	0.8650	0.0100	1.064	0.0639	0.0176	28	-3.11	132.99	0
132	Phenylalanine (%)	0353	0.9000	0.0400	1.064	0.0639	0.0176	28	-2.56	132.00	0
132	Phenylalanine (%)	2193	0.9620	0.0020	1.064	0.0639	0.0176	28	-1.59	132.05	0
132	Phenylalanine (%)	0242	1.005	0.0500	1.064	0.0639	0.0176	28	-0.92	132.05	0
132	Phenylalanine (%)	0171	1.015	0.0100	1.064	0.0639	0.0176	28	-0.76	132.00	0
132	Phenylalanine (%)	0723	1.020	0.0400	1.064	0.0639	0.0176	28	-0.68	132.05	0
132	Phenylalanine (%)	0675	1.025	0.0100	1.064	0.0639	0.0176	28	-0.61	132.00	0
132	Phenylalanine (%)	0676	1.025	0.0500	1.064	0.0639	0.0176	28	-0.61	132.05	0
132	Phenylalanine (%)	2188	1.027	0.0000	1.064	0.0639	0.0176	28	-0.57	132.05	0
132	Phenylalanine (%)	2196	1.027	0.0000	1.064	0.0639	0.0176	28	-0.57	132.05	0
132	Phenylalanine (%)	2319	1.040	0.0000	1.064	0.0639	0.0176	28	-0.37	132.05	0
132	Phenylalanine (%)	0652	1.045	0.0300	1.064	0.0639	0.0176	28	-0.29	132.00	0
132	Phenylalanine (%)	0682	1.048	0.0000	1.064	0.0639	0.0176	28	-0.25	132.00	0
132	Phenylalanine (%)	0968	1.060	0.0000	1.064	0.0639	0.0176	28	-0.06	132.00	0
132	Phenylalanine (%)	0939	1.065	0.0100	1.064	0.0639	0.0176	28	0.02	132.00	0
132	Phenylalanine (%)	0098	1.072	0.0130	1.064	0.0639	0.0176	28	0.12	132.02	0
132	Phenylalanine (%)	0571	1.085	0.0200	1.064	0.0639	0.0176	28	0.33	132.00	0
132	Phenylalanine (%)	2059	1.085	0.0080	1.064	0.0639	0.0176	28	0.33	132.00	0
132	Phenylalanine (%)	0227	1.085	0.0300	1.064	0.0639	0.0176	28	0.33	132.99	0
132	Phenylalanine (%)	0354	1.091	0.0360	1.064	0.0639	0.0176	28	0.43	132.00	0
132	Phenylalanine (%)	0870	1.099	0.0293	1.064	0.0639	0.0176	28	0.56	132.00	0
132	Phenylalanine (%)	0910	1.110	0.0000	1.064	0.0639	0.0176	28	0.72	132.00	0
132	Phenylalanine (%)	0504	1.120	0.0200	1.064	0.0639	0.0176	28	0.88	132.00	0
132	Phenylalanine (%)	0644	1.129	0.0190	1.064	0.0639	0.0176	28	1.01	132.00	0
132	Phenylalanine (%)	0148	1.140	0.0200	1.064	0.0639	0.0176	28	1.19	132.05	0
132	Phenylalanine (%)	0226	1.144	0.0364	1.064	0.0639	0.0176	28	1.26	132.00	0
132	Phenylalanine (%)	0859	1.162	0.0022	1.064	0.0639	0.0176	28	1.54	132.00	0
132	Phenylalanine (%)	0407	1.437	0.0060	1.064	0.0639	0.0176	28	5.84	132.05	0
132	Phenylalanine (%)	2246	1.225	0.0900	1.064	0.0639	0.0176	28	2.52	132.05	1
133	Proline (%)	0889	1.350	0.0200	1.730	0.1394	0.0187	27	-2.73	133.99	0
133	Proline (%)	2246	1.495	0.0100	1.730	0.1394	0.0187	27	-1.69	133.05	0
133	Proline (%)	0859	1.529	0.0040	1.730	0.1394	0.0187	27	-1.44	133.00	0
133	Proline (%)	2196	1.564	0.0000	1.730	0.1394	0.0187	27	-1.19	133.05	0
133	Proline (%)	2193	1.576	0.0010	1.730	0.1394	0.0187	27	-1.11	133.05	0
133	Proline (%)	0676	1.615	0.0300	1.730	0.1394	0.0187	27	-0.82	133.05	0
133	Proline (%)	0171	1.655	0.0100	1.730	0.1394	0.0187	27	-0.54	133.00	0
133	Proline (%)	0504	1.655	0.0500	1.730	0.1394	0.0187	27	-0.54	133.00	0
133	Proline (%)	0242	1.665	0.0300	1.730	0.1394	0.0187	27	-0.47	133.05	0
133	Proline (%)	0910	1.670	0.0000	1.730	0.1394	0.0187	27	-0.43	133.00	0
133	Proline (%)	2188	1.674	0.0000	1.730	0.1394	0.0187	27	-0.40	133.05	0
133	Proline (%)	0870	1.708	0.0170	1.730	0.1394	0.0187	27	-0.16	133.00	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			
133	Proline (%)	0571	1.732	0.0350	1.730	0.1394	0.0187	27	0.01	133.00	0
133	Proline (%)	0682	1.766	0.0000	1.730	0.1394	0.0187	27	0.26	133.00	0
133	Proline (%)	2319	1.770	0.1000	1.730	0.1394	0.0187	27	0.29	133.05	0
133	Proline (%)	0354	1.772	0.0160	1.730	0.1394	0.0187	27	0.30	133.00	0
133	Proline (%)	0675	1.780	0.0200	1.730	0.1394	0.0187	27	0.36	133.00	0
133	Proline (%)	0968	1.800	0.0000	1.730	0.1394	0.0187	27	0.50	133.00	0
133	Proline (%)	0227	1.810	0.0200	1.730	0.1394	0.0187	27	0.57	133.99	0
133	Proline (%)	0644	1.824	0.0260	1.730	0.1394	0.0187	27	0.67	133.00	0
133	Proline (%)	0148	1.825	0.0100	1.730	0.1394	0.0187	27	0.68	133.05	0
133	Proline (%)	2059	1.831	0.0000	1.730	0.1394	0.0187	27	0.72	133.00	0
133	Proline (%)	0723	1.865	0.0300	1.730	0.1394	0.0187	27	0.97	133.05	0
133	Proline (%)	0353	1.865	0.0100	1.730	0.1394	0.0187	27	0.97	133.00	0
133	Proline (%)	0939	1.885	0.0500	1.730	0.1394	0.0187	27	1.11	133.00	0
133	Proline (%)	0652	1.895	0.0100	1.730	0.1394	0.0187	27	1.18	133.00	0
133	Proline (%)	0407	1.985	0.0070	1.730	0.1394	0.0187	27	1.82	133.05	0
133	Proline (%)	0226	1.945	0.1160	1.730	0.1394	0.0187	27	1.54	133.00	1
134	Serine (%)	0676	0.8850	0.0100	1.070	0.0920	0.0282	28	-2.01	134.05	0
134	Serine (%)	0504	0.9300	0.0600	1.070	0.0920	0.0282	28	-1.52	134.00	0
134	Serine (%)	0675	0.9300	0.0200	1.070	0.0920	0.0282	28	-1.52	134.00	0
134	Serine (%)	0098	0.9350	0.0620	1.070	0.0920	0.0282	28	-1.47	134.02	0
134	Serine (%)	0407	0.9675	0.1110	1.070	0.0920	0.0282	28	-1.11	134.05	0
134	Serine (%)	2188	0.9730	0.0000	1.070	0.0920	0.0282	28	-1.05	134.05	0
134	Serine (%)	0723	1.020	0.0400	1.070	0.0920	0.0282	28	-0.54	134.05	0
134	Serine (%)	2196	1.024	0.0000	1.070	0.0920	0.0282	28	-0.50	134.05	0
134	Serine (%)	0644	1.050	0.0180	1.070	0.0920	0.0282	28	-0.22	134.00	0
134	Serine (%)	0968	1.060	0.0000	1.070	0.0920	0.0282	28	-0.11	134.00	0
134	Serine (%)	0571	1.061	0.0280	1.070	0.0920	0.0282	28	-0.10	134.00	0
134	Serine (%)	0652	1.065	0.0100	1.070	0.0920	0.0282	28	-0.05	134.00	0
134	Serine (%)	2059	1.066	0.0120	1.070	0.0920	0.0282	28	-0.04	134.00	0
134	Serine (%)	0859	1.079	0.0166	1.070	0.0920	0.0282	28	0.10	134.00	0
134	Serine (%)	0242	1.080	0.0200	1.070	0.0920	0.0282	28	0.11	134.05	0
134	Serine (%)	2246	1.080	0.1000	1.070	0.0920	0.0282	28	0.11	134.05	0
134	Serine (%)	0227	1.085	0.0300	1.070	0.0920	0.0282	28	0.16	134.99	0
134	Serine (%)	0353	1.095	0.0100	1.070	0.0920	0.0282	28	0.27	134.00	0
134	Serine (%)	0354	1.102	0.0330	1.070	0.0920	0.0282	28	0.34	134.00	0
134	Serine (%)	0939	1.115	0.0100	1.070	0.0920	0.0282	28	0.49	134.00	0
134	Serine (%)	0171	1.140	0.0000	1.070	0.0920	0.0282	28	0.76	134.00	0
134	Serine (%)	0682	1.140	0.0000	1.070	0.0920	0.0282	28	0.76	134.00	0
134	Serine (%)	0910	1.140	0.0000	1.070	0.0920	0.0282	28	0.76	134.00	0
134	Serine (%)	0889	1.165	0.0100	1.070	0.0920	0.0282	28	1.03	134.99	0
134	Serine (%)	0226	1.169	0.0772	1.070	0.0920	0.0282	28	1.07	134.00	0
134	Serine (%)	0148	1.175	0.0700	1.070	0.0920	0.0282	28	1.14	134.05	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			
134	Serine (%)	2319	1.180	0.0200	1.070	0.0920	0.0282	28	1.20	134.05	0
134	Serine (%)	0870	1.198	0.0209	1.070	0.0920	0.0282	28	1.39	134.00	0
135	Threonine (%)	2193	0.7060	0.0040	0.8245	0.0420	0.0153	28	-2.82	135.05	0
135	Threonine (%)	0676	0.7350	0.0100	0.8245	0.0420	0.0153	28	-2.13	135.05	0
135	Threonine (%)	0407	0.7410	0.0300	0.8245	0.0420	0.0153	28	-1.99	135.05	0
135	Threonine (%)	0242	0.7500	0.0200	0.8245	0.0420	0.0153	28	-1.77	135.05	0
135	Threonine (%)	0675	0.7650	0.0100	0.8245	0.0420	0.0153	28	-1.42	135.00	0
135	Threonine (%)	0504	0.8050	0.0300	0.8245	0.0420	0.0153	28	-0.46	135.00	0
135	Threonine (%)	0723	0.8050	0.0300	0.8245	0.0420	0.0153	28	-0.46	135.05	0
135	Threonine (%)	0652	0.8100	0.0200	0.8245	0.0420	0.0153	28	-0.34	135.00	0
135	Threonine (%)	0098	0.8100	0.0020	0.8245	0.0420	0.0153	28	-0.34	135.02	0
135	Threonine (%)	0171	0.8110	0.0120	0.8245	0.0420	0.0153	28	-0.32	135.00	0
135	Threonine (%)	2059	0.8140	0.0020	0.8245	0.0420	0.0153	28	-0.25	135.00	0
135	Threonine (%)	0859	0.8146	0.0105	0.8245	0.0420	0.0153	28	-0.24	135.00	0
135	Threonine (%)	0571	0.8200	0.0180	0.8245	0.0420	0.0153	28	-0.11	135.00	0
135	Threonine (%)	0644	0.8280	0.0120	0.8245	0.0420	0.0153	28	0.08	135.00	0
135	Threonine (%)	0939	0.8300	0.0000	0.8245	0.0420	0.0153	28	0.13	135.00	0
135	Threonine (%)	2196	0.8350	0.0000	0.8245	0.0420	0.0153	28	0.25	135.05	0
135	Threonine (%)	2319	0.8350	0.0100	0.8245	0.0420	0.0153	28	0.25	135.05	0
135	Threonine (%)	0968	0.8400	0.0000	0.8245	0.0420	0.0153	28	0.37	135.00	0
135	Threonine (%)	2246	0.8400	0.0600	0.8245	0.0420	0.0153	28	0.37	135.05	0
135	Threonine (%)	0226	0.8433	0.0567	0.8245	0.0420	0.0153	28	0.45	135.00	0
135	Threonine (%)	2188	0.8500	0.0000	0.8245	0.0420	0.0153	28	0.61	135.05	0
135	Threonine (%)	0354	0.8605	0.0330	0.8245	0.0420	0.0153	28	0.86	135.00	0
135	Threonine (%)	0682	0.8640	0.0000	0.8245	0.0420	0.0153	28	0.94	135.00	0
135	Threonine (%)	0353	0.8650	0.0100	0.8245	0.0420	0.0153	28	0.96	135.00	0
135	Threonine (%)	0889	0.8650	0.0100	0.8245	0.0420	0.0153	28	0.96	135.99	0
135	Threonine (%)	0910	0.8700	0.0000	0.8245	0.0420	0.0153	28	1.08	135.00	0
135	Threonine (%)	0870	0.8792	0.0173	0.8245	0.0420	0.0153	28	1.30	135.00	0
135	Threonine (%)	0148	0.8800	0.0200	0.8245	0.0420	0.0153	28	1.32	135.05	0
135	Threonine (%)	0227	0.7900	0.1200	0.8245	0.0420	0.0153	28	-0.82	135.99	1
136	Tryptophan (%)	2246	0.1050	0.0100	0.2158	0.0481	0.0059	17	-2.30	136.05	0
136	Tryptophan (%)	2319	0.1700	0.0000	0.2158	0.0481	0.0059	17	-0.95	136.05	0
136	Tryptophan (%)	0098	0.1845	0.0010	0.2158	0.0481	0.0059	17	-0.65	136.02	0
136	Tryptophan (%)	2059	0.1845	0.0010	0.2158	0.0481	0.0059	17	-0.65	136.03	0
136	Tryptophan (%)	0571	0.1975	0.0030	0.2158	0.0481	0.0059	17	-0.38	136.03	0
136	Tryptophan (%)	0644	0.1980	0.0040	0.2158	0.0481	0.0059	17	-0.37	136.01	0
136	Tryptophan (%)	2114	0.1984	0.0016	0.2158	0.0481	0.0059	17	-0.36	136.03	0
136	Tryptophan (%)	0870	0.1989	0.0105	0.2158	0.0481	0.0059	17	-0.35	136.00	0
136	Tryptophan (%)	0859	0.1993	0.0018	0.2158	0.0481	0.0059	17	-0.34	136.03	0
136	Tryptophan (%)	0227	0.2000	0.0000	0.2158	0.0481	0.0059	17	-0.33	136.00	0
136	Tryptophan (%)	0939	0.2100	0.0400	0.2158	0.0481	0.0059	17	-0.12	136.03	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			
136	Tryptophan (%)	0504	0.2250	0.0100	0.2158	0.0481	0.0059	17	0.19	136.99	0
136	Tryptophan (%)	0918	0.2450	0.0100	0.2158	0.0481	0.0059	17	0.61	136.00	0
136	Tryptophan (%)	0353	0.2500	0.0000	0.2158	0.0481	0.0059	17	0.71	136.03	0
136	Tryptophan (%)	0682	0.2920	0.0000	0.2158	0.0481	0.0059	17	1.58	136.00	0
136	Tryptophan (%)	0407	0.2940	0.0080	0.2158	0.0481	0.0059	17	1.63	136.05	0
136	Tryptophan (%)	0889	0.6000	0.0000	0.2158	0.0481	0.0059	17	7.99	136.99	0
136	Tryptophan (%)	0242	0.1600	0.0600	0.2158	0.0481	0.0059	17	-1.16	136.05	1
137	Tyrosine (%)	0889	0.6000	0.0000	0.7674	0.0904	0.0281	26	-1.85	137.99	0
137	Tyrosine (%)	0675	0.6500	0.0200	0.7674	0.0904	0.0281	26	-1.30	137.00	0
137	Tyrosine (%)	0227	0.6600	0.0400	0.7674	0.0904	0.0281	26	-1.19	137.99	0
137	Tyrosine (%)	0870	0.6702	0.0106	0.7674	0.0904	0.0281	26	-1.08	137.00	0
137	Tyrosine (%)	0644	0.6900	0.0060	0.7674	0.0904	0.0281	26	-0.86	137.00	0
137	Tyrosine (%)	0910	0.7000	0.0000	0.7674	0.0904	0.0281	26	-0.75	137.00	0
137	Tyrosine (%)	0682	0.7070	0.0000	0.7674	0.0904	0.0281	26	-0.67	137.00	0
137	Tyrosine (%)	0723	0.7250	0.0500	0.7674	0.0904	0.0281	26	-0.47	137.05	0
137	Tyrosine (%)	2193	0.7295	0.0030	0.7674	0.0904	0.0281	26	-0.42	137.05	0
137	Tyrosine (%)	0353	0.7300	0.0200	0.7674	0.0904	0.0281	26	-0.41	137.00	0
137	Tyrosine (%)	0939	0.7300	0.0800	0.7674	0.0904	0.0281	26	-0.41	137.00	0
137	Tyrosine (%)	2246	0.7300	0.0800	0.7674	0.0904	0.0281	26	-0.41	137.05	0
137	Tyrosine (%)	0242	0.7500	0.0800	0.7674	0.0904	0.0281	26	-0.19	137.05	0
137	Tyrosine (%)	2319	0.7700	0.0600	0.7674	0.0904	0.0281	26	0.03	137.05	0
137	Tyrosine (%)	0968	0.7800	0.0200	0.7674	0.0904	0.0281	26	0.14	137.00	0
137	Tyrosine (%)	0354	0.7835	0.0250	0.7674	0.0904	0.0281	26	0.18	137.00	0
137	Tyrosine (%)	0171	0.7980	0.0300	0.7674	0.0904	0.0281	26	0.34	137.00	0
137	Tyrosine (%)	0504	0.8100	0.0600	0.7674	0.0904	0.0281	26	0.47	137.00	0
137	Tyrosine (%)	2196	0.8140	0.0000	0.7674	0.0904	0.0281	26	0.52	137.05	0
137	Tyrosine (%)	0098	0.8385	0.0130	0.7674	0.0904	0.0281	26	0.79	137.02	0
137	Tyrosine (%)	0676	0.8400	0.0200	0.7674	0.0904	0.0281	26	0.80	137.05	0
137	Tyrosine (%)	0226	0.8597	0.0488	0.7674	0.0904	0.0281	26	1.02	137.00	0
137	Tyrosine (%)	2059	0.8685	0.0090	0.7674	0.0904	0.0281	26	1.12	137.00	0
137	Tyrosine (%)	2188	0.8820	0.0000	0.7674	0.0904	0.0281	26	1.27	137.05	0
137	Tyrosine (%)	0407	0.9010	0.0500	0.7674	0.0904	0.0281	26	1.48	137.05	0
137	Tyrosine (%)	0148	0.9625	0.0050	0.7674	0.0904	0.0281	26	2.16	137.05	0
138	Valine (%)	0171	0.7925	0.0030	1.016	0.0882	0.0185	29	-2.53	138.00	0
138	Valine (%)	0889	0.8100	0.0000	1.016	0.0882	0.0185	29	-2.33	138.99	0
138	Valine (%)	0242	0.8400	0.0600	1.016	0.0882	0.0185	29	-1.99	138.05	0
138	Valine (%)	2319	0.8450	0.0300	1.016	0.0882	0.0185	29	-1.93	138.05	0
138	Valine (%)	0226	0.8969	0.0167	1.016	0.0882	0.0185	29	-1.35	138.00	0
138	Valine (%)	2193	0.9035	0.0010	1.016	0.0882	0.0185	29	-1.27	138.05	0
138	Valine (%)	2246	0.9750	0.0100	1.016	0.0882	0.0185	29	-0.46	138.05	0
138	Valine (%)	0652	0.9850	0.0300	1.016	0.0882	0.0185	29	-0.35	138.00	0
138	Valine (%)	0870	0.9949	0.0215	1.016	0.0882	0.0185	29	-0.24	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 (%)	0676	1.000	0.0000	1.016	0.0882	0.0185	29	-0.18	138.05	0
138	Valine (%)	2196	1.009	0.0000	1.016	0.0882	0.0185	29	-0.08	138.05	0
138	Valine (%)	0354	1.010	0.0210	1.016	0.0882	0.0185	29	-0.07	138.00	0
138	Valine (%)	0939	1.010	0.0400	1.016	0.0882	0.0185	29	-0.06	138.00	0
138	Valine (%)	2188	1.010	0.0000	1.016	0.0882	0.0185	29	-0.06	138.05	0
138	Valine (%)	0723	1.025	0.0100	1.016	0.0882	0.0185	29	0.11	138.05	0
138	Valine (%)	0675	1.040	0.0200	1.016	0.0882	0.0185	29	0.28	138.00	0
138	Valine (%)	0098	1.046	0.0420	1.016	0.0882	0.0185	29	0.34	138.02	0
138	Valine (%)	0571	1.049	0.0010	1.016	0.0882	0.0185	29	0.37	138.00	0
138	Valine (%)	0353	1.050	0.0000	1.016	0.0882	0.0185	29	0.39	138.00	0
138	Valine (%)	0968	1.055	0.0100	1.016	0.0882	0.0185	29	0.45	138.00	0
138	Valine (%)	0859	1.067	0.0221	1.016	0.0882	0.0185	29	0.59	138.00	0
138	Valine (%)	0682	1.071	0.0000	1.016	0.0882	0.0185	29	0.63	138.00	0
138	Valine (%)	2059	1.073	0.0250	1.016	0.0882	0.0185	29	0.64	138.00	0
138	Valine (%)	0910	1.080	0.0000	1.016	0.0882	0.0185	29	0.73	138.00	0
138	Valine (%)	0644	1.095	0.0120	1.016	0.0882	0.0185	29	0.90	138.00	0
138	Valine (%)	0148	1.100	0.0800	1.016	0.0882	0.0185	29	0.96	138.05	0
138	Valine (%)	0504	1.105	0.0300	1.016	0.0882	0.0185	29	1.01	138.00	0
138	Valine (%)	0227	1.125	0.0500	1.016	0.0882	0.0185	29	1.24	138.99	0
138	Valine (%)	0407	1.160	0.0020	1.016	0.0882	0.0185	29	1.64	138.05	0
139	Taurine (%)	0407	0.0020	0.0000	0.0500	0.0297	0.0009	9	-1.62	139.05	0
139	Taurine (%)	0939	0.0305	0.0010	0.0500	0.0297	0.0009	9	-0.66	139.00	0
139	Taurine (%)	0098	0.0395	0.0010	0.0500	0.0297	0.0009	9	-0.35	139.02	0
139	Taurine (%)	0242	0.0400	0.0000	0.0500	0.0297	0.0009	9	-0.34	139.05	0
139	Taurine (%)	0171	0.0500	0.0060	0.0500	0.0297	0.0009	9	0.00	139.00	0
139	Taurine (%)	0676	0.0500	0.0000	0.0500	0.0297	0.0009	9	0.00	139.05	0
139	Taurine (%)	0227	0.0600	0.0000	0.0500	0.0297	0.0009	9	0.34	139.99	0
139	Taurine (%)	0889	0.0800	0.0000	0.0500	0.0297	0.0009	9	1.01	139.99	0
139	Taurine (%)	0682	0.1100	0.0000	0.0500	0.0297	0.0009	9	2.02	139.00	0
139	Taurine (%)	0504	0.2350	0.0300	0.0500	0.0297	0.0009	9	6.23	139.00	1
160	Fructose (%)	0297	0.9600	0.0000				1		160.10	0
160	Fructose (%)	0227	< 0.15					1		160.99	5
161	Galactose (%)	0297	0.0000	0.0000				0		161.10	4
162	Glucose (%)	0297	0.5550	0.0100				1		162.10	0
162	Glucose (%)	0227	< 0.15					1		162.99	5
163	Lactose (%)	0297	0.0000	0.0000				0		163.10	4
163	Lactose (%)	0227	< 0.15					0		163.99	5
164	Maltose (%)	0297	0.0255	0.0010				1		164.10	0
164	Maltose (%)	0227	< 0.15					1		164.99	5
165	Sucrose (%)	0297	1.299	0.0020				2		165.10	0
165	Sucrose (%)	0227	1.470	0.0600				2		165.99	0
166	Raffinose (%)	0297	0.1330	0.0040				2		166.10	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
166	Raffinose (%)	0227	0.1400	0.0000				2		166.99	0
167	Stachyose (%)	0297	0.3370	0.0140				2		167.10	0
167	Stachyose (%)	0227	0.3850	0.0100				2		167.99	0
400	Water Activity (Units)	2073	0.4460	0.0020	0.4722	0.0272	0.0027	15	-0.97	400.99	0
400	Water Activity (Units)	2303	0.4512	0.0021	0.4722	0.0272	0.0027	15	-0.78	400.01	0
400	Water Activity (Units)	2268	0.4525	0.0090	0.4722	0.0272	0.0027	15	-0.73	400.01	0
400	Water Activity (Units)	0942	0.4530	0.0020	0.4722	0.0272	0.0027	15	-0.71	400.01	0
400	Water Activity (Units)	2174	0.4540	0.0020	0.4722	0.0272	0.0027	15	-0.67	400.01	0
400	Water Activity (Units)	2168	0.4555	0.0070	0.4722	0.0272	0.0027	15	-0.62	400.01	0
400	Water Activity (Units)	0407	0.4565	0.0040	0.4722	0.0272	0.0027	15	-0.58	400.01	0
400	Water Activity (Units)	0941	0.4665	0.0030	0.4722	0.0272	0.0027	15	-0.21	400.01	0
400	Water Activity (Units)	2083	0.4700	0.0000	0.4722	0.0272	0.0027	15	-0.08	400.99	0
400	Water Activity (Units)	0843	0.4755	0.0024	0.4722	0.0272	0.0027	15	0.12	400.01	0
400	Water Activity (Units)	0843	0.4765	0.0010	0.4722	0.0272	0.0027	15	0.16	400.99	0
400	Water Activity (Units)	2033	0.4875	0.0030	0.4722	0.0272	0.0027	15	0.56	400.99	0
400	Water Activity (Units)	2193	0.5135	0.0010	0.4722	0.0272	0.0027	15	1.52	400.01	0
400	Water Activity (Units)	2181	0.5190	0.0015	0.4722	0.0272	0.0027	15	1.72	400.01	0
400	Water Activity (Units)	2109	0.5574	0.0000	0.4722	0.0272	0.0027	15	3.13	400.01	0
400	Water Activity (Units)	0589	0.4615	0.0150	0.4722	0.0272	0.0027	15	-0.40	400.01	1
516	Arsenic, Total (As) (ppm)	0045	0.0505	0.0130	0.0672	0.0142	0.0096	7	-1.17	516.00	0
516	Arsenic, Total (As) (ppm)	0553	0.0560	0.0044	0.0672	0.0142	0.0096	7	-0.79	516.53	0
516	Arsenic, Total (As) (ppm)	0227	0.0640	0.0060	0.0672	0.0142	0.0096	7	-0.22	516.53	0
516	Arsenic, Total (As) (ppm)	0407	0.0657	0.0027	0.0672	0.0142	0.0096	7	-0.11	516.53	0
516	Arsenic, Total (As) (ppm)	2012	0.0705	0.0010	0.0672	0.0142	0.0096	7	0.24	516.53	0
516	Arsenic, Total (As) (ppm)	0171	0.0750	0.0100	0.0672	0.0142	0.0096	7	0.55	516.00	0
516	Arsenic, Total (As) (ppm)	0939	0.1150	0.0300	0.0672	0.0142	0.0096	7	3.37	516.53	0
516	Arsenic, Total (As) (ppm)	0876	6.085	3.070	0.0672	0.0142	0.0096	7	423.91	516.43	1
516	Arsenic, Total (As) (ppm)	0186	< 0.05		0.0672	0.0142	0.0096	7		516.52	5
516	Arsenic, Total (As) (ppm)	2124	< 0.89		0.0672	0.0142	0.0096	7		516.43	5
516	Arsenic, Total (As) (ppm)	0682	< 10		0.0672	0.0142	0.0096	7		516.43	5
518	Cadmium (ppm)	0171	0.0200	0.0000	0.0290	0.0097	0.0010	8	-0.93	518.41	0
518	Cadmium (ppm)	2012	0.0220	0.0000	0.0290	0.0097	0.0010	8	-0.72	518.53	0
518	Cadmium (ppm)	0227	0.0255	0.0010	0.0290	0.0097	0.0010	8	-0.36	518.53	0
518	Cadmium (ppm)	0407	0.0260	0.0020	0.0290	0.0097	0.0010	8	-0.31	518.53	0
518	Cadmium (ppm)	0553	0.0262	0.0009	0.0290	0.0097	0.0010	8	-0.29	518.53	0
518	Cadmium (ppm)	0407	0.0280	0.0023	0.0290	0.0097	0.0010	8	-0.11	518.43	0
518	Cadmium (ppm)	0407	0.0408	0.0016	0.0290	0.0097	0.0010	8	1.22	518.41	0
518	Cadmium (ppm)	0939	0.0500	0.0000	0.0290	0.0097	0.0010	8	2.17	518.53	0
518	Cadmium (ppm)	0876	4.195	1.410	0.0290	0.0097	0.0010	8	430.26	518.43	2
518	Cadmium (ppm)	0186	< 0.05		0.0290	0.0097	0.0010	8		518.52	5
518	Cadmium (ppm)	2124	< 0.16		0.0290	0.0097	0.0010	8		518.43	5
518	Cadmium (ppm)	0682	< 0.2		0.0290	0.0097	0.0010	8		518.43	5

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
520	Chromium, Total (Cr) (ppm)	0186	0.4450	0.0500	0.8947	0.3912	0.0600	11	-1.15	520.52	0
520	Chromium, Total (Cr) (ppm)	0164	0.5125	0.0130	0.8947	0.3912	0.0600	11	-0.98	520.53	0
520	Chromium, Total (Cr) (ppm)	0553	0.5500	0.1680	0.8947	0.3912	0.0600	11	-0.88	520.53	0
520	Chromium, Total (Cr) (ppm)	0939	0.7100	0.1600	0.8947	0.3912	0.0600	11	-0.47	520.53	0
520	Chromium, Total (Cr) (ppm)	0171	0.7750	0.0100	0.8947	0.3912	0.0600	11	-0.31	520.41	0
520	Chromium, Total (Cr) (ppm)	0510	0.8200	0.0200	0.8947	0.3912	0.0600	11	-0.19	520.43	0
520	Chromium, Total (Cr) (ppm)	0693	0.9610	0.0020	0.8947	0.3912	0.0600	11	0.17	520.42	0
520	Chromium, Total (Cr) (ppm)	0045	1.016	0.1080	0.8947	0.3912	0.0600	11	0.31	520.42	0
520	Chromium, Total (Cr) (ppm)	0407	1.270	0.0682	0.8947	0.3912	0.0600	11	0.96	520.43	0
520	Chromium, Total (Cr) (ppm)	0407	1.301	0.0606	0.8947	0.3912	0.0600	11	1.04	520.53	0
520	Chromium, Total (Cr) (ppm)	0682	1.940	0.0000	0.8947	0.3912	0.0600	11	2.67	520.43	0
520	Chromium, Total (Cr) (ppm)	0407	1.470	0.7625	0.8947	0.3912	0.0600	11	1.47	520.41	1
526	Lead (ppm)	2012	0.0880	0.0020	0.1496	0.0667	0.0284	8	-0.92	526.53	0
526	Lead (ppm)	0553	0.1160	0.0000	0.1496	0.0667	0.0284	8	-0.50	526.53	0
526	Lead (ppm)	0227	0.1175	0.0170	0.1496	0.0667	0.0284	8	-0.48	526.53	0
526	Lead (ppm)	0186	0.1200	0.0020	0.1496	0.0667	0.0284	8	-0.44	526.52	0
526	Lead (ppm)	0407	0.1204	0.0230	0.1496	0.0667	0.0284	8	-0.44	526.41	0
526	Lead (ppm)	0171	0.1550	0.0100	0.1496	0.0667	0.0284	8	0.08	526.41	0
526	Lead (ppm)	0407	0.2303	0.0134	0.1496	0.0667	0.0284	8	1.21	526.53	0
526	Lead (ppm)	0407	0.3929	0.1594	0.1496	0.0667	0.0284	8	3.64	526.43	0
526	Lead (ppm)	0876	4.460	0.8600	0.1496	0.0667	0.0284	8	64.58	526.43	1
526	Lead (ppm)	0682	< 3		0.1496	0.0667	0.0284	8		526.43	5
529	Mercury (ppb)	0407	0.7364	0.2427				1		529.99	0
529	Mercury (ppb)	2012	< 1					1		529.99	5
529	Mercury (ppb)	0227	< 10					1		529.99	5
529	Mercury (ppb)	0682	< 10000					1		529.99	5
539	Nickel (ppm)	0553	0.7300	0.0680	0.9193	0.2221	0.0639	7	-0.85	539.53	0
539	Nickel (ppm)	0171	0.7350	0.0300	0.9193	0.2221	0.0639	7	-0.83	539.41	0
539	Nickel (ppm)	0186	0.8135	0.0110	0.9193	0.2221	0.0639	7	-0.48	539.52	0
539	Nickel (ppm)	0407	0.8529	0.0899	0.9193	0.2221	0.0639	7	-0.30	539.41	0
539	Nickel (ppm)	0407	0.9319	0.0089	0.9193	0.2221	0.0639	7	0.06	539.43	0
539	Nickel (ppm)	0682	1.150	0.0000	0.9193	0.2221	0.0639	7	1.04	539.43	0
539	Nickel (ppm)	0407	1.222	0.2394	0.9193	0.2221	0.0639	7	1.36	539.53	0
539	Nickel (ppm)	0876	4.830	3.580	0.9193	0.2221	0.0639	7	17.60	539.43	1
702	Butyric Acid (4:0) (%)	0164	< 0.02					0		702.00	5
704	Caproic Acid (6:0) (%)	0164	< 0.02					0		704.00	5
706	Caprylic acid (8:0) (%) (w/w))	0164	< 0.02					0		706.99	5
708	Capric acid (10:0) (%) (w/w))	0164	< 0.02					0		708.99	5
710	Lauric Acid (12:0) (%) (w/w))	0226	0.0099	0.0004				1		710.99	0
710	Lauric Acid (12:0) (%) (w/w))	0164	< 0.02					1		710.99	5
714	Myristic Acid (14:0) (%) (w/w))	0171	0.1700	0.0200				3		714.99	0
714	Myristic Acid (14:0) (%) (w/w))	0226	0.1984	0.0047				3		714.99	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			
714	Myristic Acid (14:0) (% (w/w))	0164	0.2200	0.0000				3		714.99	0
716	Palmitic Acid (16:0) (% (w/w))	0171	2.115	0.1100				3		716.99	0
716	Palmitic Acid (16:0) (% (w/w))	0226	2.476	0.0028				3		716.99	0
716	Palmitic Acid (16:0) (% (w/w))	0164	2.650	0.0200				3		716.99	0
718	Palmitoleic Acid (9c-16:1) (% (w/w))	0171	0.2200	0.0200				3		718.99	0
718	Palmitoleic Acid (9c-16:1) (% (w/w))	0226	0.2537	0.0018				3		718.99	0
718	Palmitoleic Acid (9c-16:1) (% (w/w))	0164	0.2650	0.0100				3		718.99	0
720	Margaric acid (17:0) (% (w/w))	0171	0.0650	0.0100				2		720.99	0
720	Margaric acid (17:0) (% (w/w))	0164	0.0900	0.0000				2		720.99	0
722	Stearic Acid (18:0) (% (w/w))	0171	1.390	0.0600				3		722.99	0
722	Stearic Acid (18:0) (% (w/w))	0226	1.497	0.0176				3		722.99	0
722	Stearic Acid (18:0) (% (w/w))	0164	1.590	0.0200				3		722.99	0
724	Oleic Acid (9c-18:1) (% (w/w))	0171	3.145	0.1100				3		724.99	0
724	Oleic Acid (9c-18:1) (% (w/w))	0226	3.633	0.0170				3		724.99	0
724	Oleic Acid (9c-18:1) (% (w/w))	0164	3.645	0.0300				3		724.99	0
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0148	1.355	0.0500	1.846	0.5415	0.0462	6	-0.91	726.02	0
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0171	1.370	0.1000	1.846	0.5415	0.0462	6	-0.88	726.99	0
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0610	1.860	0.0800	1.846	0.5415	0.0462	6	0.03	726.99	0
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0164	1.875	0.0100	1.846	0.5415	0.0462	6	0.05	726.99	0
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0226	1.956	0.0373	1.846	0.5415	0.0462	6	0.20	726.99	0
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0910	10.40	0.0000	1.846	0.5415	0.0462	6	15.80	726.99	0
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/v)	0171	0.0500	0.0000				3		728.99	0
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/v)	0164	0.0900	0.0000				3		728.99	0
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/v)	0226	0.0939	0.0008				3		728.99	0
730	Arachidic Acid (20:0) (% (w/w))	0164	0.0200	0.0000				3		730.99	0
730	Arachidic Acid (20:0) (% (w/w))	0171	0.0200	0.0000				3		730.99	0
730	Arachidic Acid (20:0) (% (w/w))	0226	0.0240	0.0018				3		730.99	0
732	Gondoic Acid (11c-20:1) (% (w/w))	0171	0.0200	0.0000				3		732.99	0
732	Gondoic Acid (11c-20:1) (% (w/w))	0164	0.0300	0.0000				3		732.99	0
732	Gondoic Acid (11c-20:1) (% (w/w))	0226	0.0446	0.0001				3		732.99	0
736	Arachidonic Acid (5c,8c,11c,14c-20:4) (% (w/v)	0171	0.0200	0.0000				2		736.99	0
736	Arachidonic Acid (5c,8c,11c,14c-20:4) (% (w/v)	0164	0.0300	0.0000				2		736.99	0
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c) (% (w/w))	0226	0.0000	0.0000				0		740.99	4
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c) (% (w/w))	0164	< 0.02					0		740.99	5
742	Behenic Acid (22:0) (% (w/w))	0226	0.0100	0.0014				2		742.99	0
742	Behenic Acid (22:0) (% (w/w))	0171	0.0100	0.0000				2		742.99	0
742	Behenic Acid (22:0) (% (w/w))	0164	< 0.02					2		742.99	5
744	Erucic Acid (13c-22:1) (% (w/w))	0226	< 0.005					0		744.99	5
744	Erucic Acid (13c-22:1) (% (w/w))	0164	< 0.02					0		744.99	5
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c,19c) (% (w/w))	0226	< 0.005					0		746.99	5
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c,19c) (% (w/w))	0164	< 0.02					0		746.99	5
748	Lignoceric Acid (24:0) (% (w/w))	0171	0.0100	0.0000				2		748.99	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
748	Lignoceric Acid (24:0) (% (w/w))	0226	0.0116	0.0002				2	748.99	0	
748	Lignoceric Acid (24:0) (% (w/w))	0164	< 0.02					2	748.99	5	
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16	0226	0.0000	0.0000				0	750.99	4	
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16	0164	< 0.02					0	750.99	5	
752	Nervonic Acid (24:1) isomers (% (w/w))	0226	< 0.005					0	752.99	5	
752	Nervonic Acid (24:1) isomers (% (w/w))	0164	< 0.02					0	752.99	5	
754	Total n-3 Polyunsaturated (Omega-3) Fatty Aci	0171	0.0500	0.0000				3	754.99	0	
754	Total n-3 Polyunsaturated (Omega-3) Fatty Aci	0148	0.0773	0.0049				3	754.02	0	
754	Total n-3 Polyunsaturated (Omega-3) Fatty Aci	0164	0.1000	0.0000				3	754.99	0	
756	Total n-6 Polyunsaturated (Omega-6) Fatty Aci	0148	1.390	0.0600				3	756.01	0	
756	Total n-6 Polyunsaturated (Omega-6) Fatty Aci	0171	1.390	0.1000				3	756.99	0	
756	Total n-6 Polyunsaturated (Omega-6) Fatty Aci	0164	1.850	0.0000				3	756.99	0	
758	Total Saturated Fatty Acids (% (w/w))	0164	4.655	0.0500				1	758.99	0	
764	Total cis Monounsaturated Fatty Acids (% (w/v	0164	4.305	0.0500				1	764.99	0	
768	Total cis Polyunsaturated Fatty Acids (% (w/w)	0164	2.125	0.0300				1	768.99	0	
770	Total Fat (equivalent to NLEA) (% (w/w))	0164	11.34	0.1000				1	770.99	0	
772	Total Fatty Acids (% (w/w))	0226	10.21	0.0300				2	772.99	0	
772	Total Fatty Acids (% (w/w))	0164	10.84	0.1000				2	772.99	0	

Notes: Interpreting Z Scores: Red indicates a normally distributed Z value >3 or <-3 (requires action), Orange = Z between 2 and 3 or -2 and -3 (warning) and Green = Z < 2 and >-2 (OK at 95%). Flags indicate data usage: 0 = Used, 1 = Rejected for duplicates too far apart, 2 = Rejected as outlier, 5 = A reporting limit and 4 = zeros submitted as values. Robust statistics not used if < 6 labs reporting, in the case of 4 or 5 labs reporting Means and SD's may be reported based on Raw Data with obvious blunders removed (Mandel h and k exclusions apply; Grey). Flag 3 indicates not used in statistics.