



AAFCO
Association of American Feed Control Officials



Animal Feed Scheme

Beef Starter, Medicated

Test Material Code # 202323

Labs Reporting: 160

Analytes Reported 111

Issue Date : 04/30/2023

Analyte Proficiency Testing Report

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests			
000	Urea (%)	0278	0.2000	0.0000				1		000.02	0
001	Loss on Drying (%)	0618	6.720	0.1600	8.316	0.3004	0.0957	66	-5.31	001.99	0
001	Loss on Drying (%)	0186	7.324	0.1938	8.316	0.3004	0.0957	66	-3.30	001.99	0
001	Loss on Drying (%)	2442	7.345	0.0500	8.316	0.3004	0.0957	66	-3.23	001.07	0
001	Loss on Drying (%)	0278	7.375	0.0700	8.316	0.3004	0.0957	66	-3.13	001.07	0
001	Loss on Drying (%)	0676	7.485	0.1100	8.316	0.3004	0.0957	66	-2.76	001.99	0
001	Loss on Drying (%)	0889	7.565	0.3500	8.316	0.3004	0.0957	66	-2.50	001.99	0
001	Loss on Drying (%)	0853	7.750	0.1000	8.316	0.3004	0.0957	66	-1.88	001.07	0
001	Loss on Drying (%)	2246	7.785	0.0500	8.316	0.3004	0.0957	66	-1.77	001.99	0
001	Loss on Drying (%)	0019	7.890	0.1200	8.316	0.3004	0.0957	66	-1.42	001.99	0
001	Loss on Drying (%)	0034	7.925	0.0900	8.316	0.3004	0.0957	66	-1.30	001.07	0
001	Loss on Drying (%)	2009	8.012	0.0091	8.316	0.3004	0.0957	66	-1.01	001.07	0
001	Loss on Drying (%)	0038	8.020	0.4800	8.316	0.3004	0.0957	66	-0.98	001.07	0
001	Loss on Drying (%)	0512	8.076	0.0260	8.316	0.3004	0.0957	66	-0.80	001.07	0
001	Loss on Drying (%)	0675	8.085	0.0300	8.316	0.3004	0.0957	66	-0.77	001.07	0
001	Loss on Drying (%)	0148	8.090	0.6200	8.316	0.3004	0.0957	66	-0.75	001.07	0
001	Loss on Drying (%)	0590	8.090	0.0800	8.316	0.3004	0.0957	66	-0.75	001.99	0
001	Loss on Drying (%)	2144	8.095	0.0100	8.316	0.3004	0.0957	66	-0.73	001.07	0
001	Loss on Drying (%)	0885	8.110	0.0320	8.316	0.3004	0.0957	66	-0.68	001.07	0
001	Loss on Drying (%)	0183	8.165	0.0630	8.316	0.3004	0.0957	66	-0.50	001.00	0
001	Loss on Drying (%)	0610	8.180	0.0200	8.316	0.3004	0.0957	66	-0.45	001.99	0
001	Loss on Drying (%)	0510	8.200	0.0000	8.316	0.3004	0.0957	66	-0.38	001.99	0
001	Loss on Drying (%)	0049	8.245	0.1100	8.316	0.3004	0.0957	66	-0.23	001.07	0
001	Loss on Drying (%)	0083	8.245	0.0500	8.316	0.3004	0.0957	66	-0.23	001.07	0
001	Loss on Drying (%)	0644	8.246	0.0080	8.316	0.3004	0.0957	66	-0.23	001.05	0
001	Loss on Drying (%)	0066	8.280	0.0800	8.316	0.3004	0.0957	66	-0.12	001.07	0
001	Loss on Drying (%)	0035	8.295	0.0100	8.316	0.3004	0.0957	66	-0.07	001.07	0
001	Loss on Drying (%)	2059	8.295	0.0500	8.316	0.3004	0.0957	66	-0.07	001.07	0
001	Loss on Drying (%)	0918	8.295	0.1900	8.316	0.3004	0.0957	66	-0.07	001.99	0
001	Loss on Drying (%)	0643	8.300	0.2000	8.316	0.3004	0.0957	66	-0.05	001.07	0
001	Loss on Drying (%)	2192	8.315	0.0100	8.316	0.3004	0.0957	66	0.00	001.07	0
001	Loss on Drying (%)	0948	8.320	0.0600	8.316	0.3004	0.0957	66	0.01	001.99	0
001	Loss on Drying (%)	2445	8.330	0.0600	8.316	0.3004	0.0957	66	0.05	001.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
001	Loss on Drying (%)	0171	8.350	0.0200	8.316	0.3004	0.0957	66	0.11	001.07	0
001	Loss on Drying (%)	0027	8.355	0.0340	8.316	0.3004	0.0957	66	0.13	001.00	0
001	Loss on Drying (%)	0353	8.370	0.0800	8.316	0.3004	0.0957	66	0.18	001.07	0
001	Loss on Drying (%)	2190	8.370	0.2000	8.316	0.3004	0.0957	66	0.18	001.07	0
001	Loss on Drying (%)	2319	8.400	0.0000	8.316	0.3004	0.0957	66	0.28	001.99	0
001	Loss on Drying (%)	0169	8.405	0.0100	8.316	0.3004	0.0957	66	0.30	001.00	0
001	Loss on Drying (%)	0003	8.410	0.0000	8.316	0.3004	0.0957	66	0.31	001.07	0
001	Loss on Drying (%)	0226	8.415	0.0300	8.316	0.3004	0.0957	66	0.33	001.07	0
001	Loss on Drying (%)	0407	8.422	0.0063	8.316	0.3004	0.0957	66	0.35	001.07	0
001	Loss on Drying (%)	2259	8.425	0.0820	8.316	0.3004	0.0957	66	0.36	001.07	0
001	Loss on Drying (%)	0682	8.430	0.0000	8.316	0.3004	0.0957	66	0.38	001.07	0
001	Loss on Drying (%)	0505	8.445	0.0700	8.316	0.3004	0.0957	66	0.43	001.07	0
001	Loss on Drying (%)	0590	8.445	0.0700	8.316	0.3004	0.0957	66	0.43	001.07	0
001	Loss on Drying (%)	0033	8.450	0.1600	8.316	0.3004	0.0957	66	0.45	001.07	0
001	Loss on Drying (%)	0843	8.480	0.1200	8.316	0.3004	0.0957	66	0.55	001.03	0
001	Loss on Drying (%)	0843	8.480	0.1200	8.316	0.3004	0.0957	66	0.55	001.07	0
001	Loss on Drying (%)	0037	8.480	0.0600	8.316	0.3004	0.0957	66	0.55	001.99	0
001	Loss on Drying (%)	0297	8.485	0.0100	8.316	0.3004	0.0957	66	0.56	001.07	0
001	Loss on Drying (%)	0689	8.500	0.2000	8.316	0.3004	0.0957	66	0.61	001.07	0
001	Loss on Drying (%)	0581	8.515	0.1300	8.316	0.3004	0.0957	66	0.66	001.07	0
001	Loss on Drying (%)	0876	8.525	0.0500	8.316	0.3004	0.0957	66	0.70	001.07	0
001	Loss on Drying (%)	0407	8.541	0.2088	8.316	0.3004	0.0957	66	0.75	001.00	0
001	Loss on Drying (%)	0650	8.550	0.0200	8.316	0.3004	0.0957	66	0.78	001.07	0
001	Loss on Drying (%)	2109	8.560	0.2200	8.316	0.3004	0.0957	66	0.81	001.07	0
001	Loss on Drying (%)	0504	8.565	0.1300	8.316	0.3004	0.0957	66	0.83	001.00	0
001	Loss on Drying (%)	0693	8.570	0.2650	8.316	0.3004	0.0957	66	0.85	001.07	0
001	Loss on Drying (%)	0098	8.685	0.1900	8.316	0.3004	0.0957	66	1.23	001.07	0
001	Loss on Drying (%)	0921	8.692	0.0250	8.316	0.3004	0.0957	66	1.25	001.08	0
001	Loss on Drying (%)	0028	8.715	0.0900	8.316	0.3004	0.0957	66	1.33	001.07	0
001	Loss on Drying (%)	0074	8.730	0.4600	8.316	0.3004	0.0957	66	1.38	001.07	0
001	Loss on Drying (%)	0199	8.740	0.1200	8.316	0.3004	0.0957	66	1.41	001.07	0
001	Loss on Drying (%)	0357	8.766	0.2318	8.316	0.3004	0.0957	66	1.50	001.99	0
001	Loss on Drying (%)	0872	8.775	0.0900	8.316	0.3004	0.0957	66	1.53	001.07	0
001	Loss on Drying (%)	2268	8.810	0.0400	8.316	0.3004	0.0957	66	1.65	001.99	0
001	Loss on Drying (%)	2155	7.445	0.7300	8.316	0.3004	0.0957	66	-2.90	001.99	1
001	Loss on Drying (%)	0045	8.875	0.7500	8.316	0.3004	0.0957	66	1.86	001.07	1
001	Loss on Drying (%)	0366	8.900	1.000	8.316	0.3004	0.0957	66	1.95	001.07	1
001	Loss on Drying (%)	0345	4.685	0.0500	8.316	0.3004	0.0957	66	-12.08	001.07	2
002	Protein, Crude (%)	0028	17.56	0.2500	18.83	0.2971	0.1573	161	-4.29	002.06	0
002	Protein, Crude (%)	0074	18.16	0.0000	18.83	0.2971	0.1573	161	-2.26	002.06	0
002	Protein, Crude (%)	2442	18.20	0.0300	18.83	0.2971	0.1573	161	-2.14	002.01	0
002	Protein, Crude (%)	0726	18.20	0.5200	18.83	0.2971	0.1573	161	-2.12	002.06	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
002	Protein, Crude (%)	0563	18.23	0.0438	18.83	0.2971	0.1573	161	-2.03	002.05	0
002	Protein, Crude (%)	2322	18.24	0.0800	18.83	0.2971	0.1573	161	-1.99	002.01	0
002	Protein, Crude (%)	0563	18.26	0.0101	18.83	0.2971	0.1573	161	-1.93	002.08	0
002	Protein, Crude (%)	0939	18.31	0.1500	18.83	0.2971	0.1573	161	-1.77	002.05	0
002	Protein, Crude (%)	0539	18.32	0.3300	18.83	0.2971	0.1573	161	-1.73	002.06	0
002	Protein, Crude (%)	0622	18.33	0.0956	18.83	0.2971	0.1573	161	-1.69	002.05	0
002	Protein, Crude (%)	0676	18.35	0.1900	18.83	0.2971	0.1573	161	-1.63	002.06	0
002	Protein, Crude (%)	0968	18.39	0.1700	18.83	0.2971	0.1573	161	-1.50	002.01	0
002	Protein, Crude (%)	2181	18.39	0.3100	18.83	0.2971	0.1573	161	-1.50	002.05	0
002	Protein, Crude (%)	0651	18.39	0.0169	18.83	0.2971	0.1573	161	-1.49	002.05	0
002	Protein, Crude (%)	2146	18.40	0.6100	18.83	0.2971	0.1573	161	-1.46	002.05	0
002	Protein, Crude (%)	2199	18.40	0.4000	18.83	0.2971	0.1573	161	-1.45	002.05	0
002	Protein, Crude (%)	2192	18.41	0.1600	18.83	0.2971	0.1573	161	-1.41	002.05	0
002	Protein, Crude (%)	0848	18.42	0.0500	18.83	0.2971	0.1573	161	-1.40	002.01	0
002	Protein, Crude (%)	2397	18.42	0.0800	18.83	0.2971	0.1573	161	-1.38	002.01	0
002	Protein, Crude (%)	0876	18.44	0.4400	18.83	0.2971	0.1573	161	-1.31	002.06	0
002	Protein, Crude (%)	0610	18.45	0.3000	18.83	0.2971	0.1573	161	-1.28	002.01	0
002	Protein, Crude (%)	0263	18.46	0.0720	18.83	0.2971	0.1573	161	-1.26	002.06	0
002	Protein, Crude (%)	0939	18.48	0.1100	18.83	0.2971	0.1573	161	-1.20	002.06	0
002	Protein, Crude (%)	0889	18.49	0.1300	18.83	0.2971	0.1573	161	-1.16	002.01	0
002	Protein, Crude (%)	0529	18.49	0.1300	18.83	0.2971	0.1573	161	-1.16	002.06	0
002	Protein, Crude (%)	0921	18.50	0.0400	18.83	0.2971	0.1573	161	-1.11	002.05	0
002	Protein, Crude (%)	0848	18.50	0.2000	18.83	0.2971	0.1573	161	-1.11	002.06	0
002	Protein, Crude (%)	2337	18.53	0.0200	18.83	0.2971	0.1573	161	-1.01	002.05	0
002	Protein, Crude (%)	0723	18.56	0.0370	18.83	0.2971	0.1573	161	-0.91	002.01	0
002	Protein, Crude (%)	2190	18.60	0.2300	18.83	0.2971	0.1573	161	-0.79	002.05	0
002	Protein, Crude (%)	0968	18.60	0.0300	18.83	0.2971	0.1573	161	-0.79	002.06	0
002	Protein, Crude (%)	0098	18.60	0.1000	18.83	0.2971	0.1573	161	-0.77	002.08	0
002	Protein, Crude (%)	2259	18.63	0.4830	18.83	0.2971	0.1573	161	-0.68	002.01	0
002	Protein, Crude (%)	0164	18.63	0.0000	18.83	0.2971	0.1573	161	-0.67	002.01	0
002	Protein, Crude (%)	0870	18.63	0.0312	18.83	0.2971	0.1573	161	-0.66	002.06	0
002	Protein, Crude (%)	2188	18.64	0.0200	18.83	0.2971	0.1573	161	-0.64	002.01	0
002	Protein, Crude (%)	2009	18.64	0.0060	18.83	0.2971	0.1573	161	-0.62	002.05	0
002	Protein, Crude (%)	0689	18.65	0.1000	18.83	0.2971	0.1573	161	-0.61	002.05	0
002	Protein, Crude (%)	0047	18.65	0.3000	18.83	0.2971	0.1573	161	-0.61	002.06	0
002	Protein, Crude (%)	0300	18.65	0.1000	18.83	0.2971	0.1573	161	-0.61	002.06	0
002	Protein, Crude (%)	0643	18.67	0.0200	18.83	0.2971	0.1573	161	-0.54	002.05	0
002	Protein, Crude (%)	2246	18.67	0.2400	18.83	0.2971	0.1573	161	-0.54	002.05	0
002	Protein, Crude (%)	0148	18.68	0.4480	18.83	0.2971	0.1573	161	-0.50	002.06	0
002	Protein, Crude (%)	2168	18.69	0.1700	18.83	0.2971	0.1573	161	-0.49	002.06	0
002	Protein, Crude (%)	2174	18.69	0.0400	18.83	0.2971	0.1573	161	-0.47	002.06	0
002	Protein, Crude (%)	0199	18.70	0.0400	18.83	0.2971	0.1573	161	-0.44	002.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
002	Protein, Crude (%)	2196	18.70	0.0000	18.83	0.2971	0.1573	161	-0.44	002.01	0
002	Protein, Crude (%)	0014	18.70	0.0000	18.83	0.2971	0.1573	161	-0.44	002.06	0
002	Protein, Crude (%)	2434	18.71	0.0800	18.83	0.2971	0.1573	161	-0.40	002.01	0
002	Protein, Crude (%)	0504	18.71	0.2000	18.83	0.2971	0.1573	161	-0.40	002.04	0
002	Protein, Crude (%)	2109	18.71	0.0400	18.83	0.2971	0.1573	161	-0.40	002.05	0
002	Protein, Crude (%)	0589	18.72	0.2500	18.83	0.2971	0.1573	161	-0.39	002.06	0
002	Protein, Crude (%)	0674	18.72	0.0000	18.83	0.2971	0.1573	161	-0.37	002.01	0
002	Protein, Crude (%)	2325	18.72	0.0200	18.83	0.2971	0.1573	161	-0.37	002.01	0
002	Protein, Crude (%)	0511	18.73	0.2800	18.83	0.2971	0.1573	161	-0.34	002.06	0
002	Protein, Crude (%)	0297	18.74	0.0900	18.83	0.2971	0.1573	161	-0.32	002.06	0
002	Protein, Crude (%)	0017	18.75	0.1000	18.83	0.2971	0.1573	161	-0.27	002.06	0
002	Protein, Crude (%)	0038	18.75	0.7000	18.83	0.2971	0.1573	161	-0.27	002.06	0
002	Protein, Crude (%)	2319	18.75	0.1000	18.83	0.2971	0.1573	161	-0.27	002.06	0
002	Protein, Crude (%)	0066	18.76	0.0300	18.83	0.2971	0.1573	161	-0.25	002.02	0
002	Protein, Crude (%)	0006	18.76	0.2500	18.83	0.2971	0.1573	161	-0.25	002.06	0
002	Protein, Crude (%)	2022	18.76	0.1400	18.83	0.2971	0.1573	161	-0.24	002.05	0
002	Protein, Crude (%)	0144	18.76	0.0400	18.83	0.2971	0.1573	161	-0.24	002.06	0
002	Protein, Crude (%)	0505	18.76	0.0200	18.83	0.2971	0.1573	161	-0.24	002.06	0
002	Protein, Crude (%)	0675	18.76	0.0600	18.83	0.2971	0.1573	161	-0.24	002.06	0
002	Protein, Crude (%)	0036	18.77	0.1530	18.83	0.2971	0.1573	161	-0.21	002.06	0
002	Protein, Crude (%)	2006	18.79	0.4000	18.83	0.2971	0.1573	161	-0.13	002.05	0
002	Protein, Crude (%)	0049	18.80	0.2000	18.83	0.2971	0.1573	161	-0.10	002.06	0
002	Protein, Crude (%)	2302	18.80	0.0200	18.83	0.2971	0.1573	161	-0.10	002.06	0
002	Protein, Crude (%)	0011	18.80	0.1400	18.83	0.2971	0.1573	161	-0.10	002.06	0
002	Protein, Crude (%)	0610	18.80	0.0000	18.83	0.2971	0.1573	161	-0.10	002.06	0
002	Protein, Crude (%)	0956	18.80	0.0000	18.83	0.2971	0.1573	161	-0.10	002.06	0
002	Protein, Crude (%)	0682	18.81	0.0000	18.83	0.2971	0.1573	161	-0.07	002.06	0
002	Protein, Crude (%)	0001	18.81	0.7200	18.83	0.2971	0.1573	161	-0.07	002.06	0
002	Protein, Crude (%)	0693	18.81	0.0000	18.83	0.2971	0.1573	161	-0.06	002.06	0
002	Protein, Crude (%)	0009	18.82	0.0900	18.83	0.2971	0.1573	161	-0.05	002.06	0
002	Protein, Crude (%)	0035	18.83	0.0300	18.83	0.2971	0.1573	161	-0.02	002.06	0
002	Protein, Crude (%)	2246	18.84	0.1000	18.83	0.2971	0.1573	161	0.03	002.06	0
002	Protein, Crude (%)	2442	18.84	0.0400	18.83	0.2971	0.1573	161	0.03	002.06	0
002	Protein, Crude (%)	0885	18.84	0.1600	18.83	0.2971	0.1573	161	0.03	002.05	0
002	Protein, Crude (%)	0169	18.85	0.1500	18.83	0.2971	0.1573	161	0.05	002.00	0
002	Protein, Crude (%)	2089	18.85	0.0500	18.83	0.2971	0.1573	161	0.05	002.06	0
002	Protein, Crude (%)	0652	18.85	0.1000	18.83	0.2971	0.1573	161	0.07	002.01	0
002	Protein, Crude (%)	0278	18.85	0.1000	18.83	0.2971	0.1573	161	0.07	002.06	0
002	Protein, Crude (%)	0366	18.85	0.1000	18.83	0.2971	0.1573	161	0.07	002.06	0
002	Protein, Crude (%)	0510	18.85	0.1000	18.83	0.2971	0.1573	161	0.07	002.06	0
002	Protein, Crude (%)	0353	18.86	0.0100	18.83	0.2971	0.1573	161	0.08	002.06	0
002	Protein, Crude (%)	0590	18.86	0.0300	18.83	0.2971	0.1573	161	0.08	002.06	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
002	Protein, Crude (%)	0242	18.86	0.0600	18.83	0.2971	0.1573	161	0.10	002.06	0
002	Protein, Crude (%)	2059	18.87	0.0156	18.83	0.2971	0.1573	161	0.15	002.06	0
002	Protein, Crude (%)	2445	18.88	0.0300	18.83	0.2971	0.1573	161	0.15	002.01	0
002	Protein, Crude (%)	0948	18.88	0.1100	18.83	0.2971	0.1573	161	0.15	002.05	0
002	Protein, Crude (%)	0598	18.88	0.2600	18.83	0.2971	0.1573	161	0.17	002.06	0
002	Protein, Crude (%)	0941	18.89	0.2500	18.83	0.2971	0.1573	161	0.18	002.05	0
002	Protein, Crude (%)	0953	18.89	0.4300	18.83	0.2971	0.1573	161	0.18	002.06	0
002	Protein, Crude (%)	2129	18.89	0.2410	18.83	0.2971	0.1573	161	0.19	002.06	0
002	Protein, Crude (%)	2184	18.89	0.1200	18.83	0.2971	0.1573	161	0.20	002.06	0
002	Protein, Crude (%)	0964	18.90	0.0580	18.83	0.2971	0.1573	161	0.22	002.06	0
002	Protein, Crude (%)	0098	18.90	0.2000	18.83	0.2971	0.1573	161	0.24	002.06	0
002	Protein, Crude (%)	0687	18.90	0.2000	18.83	0.2971	0.1573	161	0.24	002.06	0
002	Protein, Crude (%)	0853	18.90	0.2000	18.83	0.2971	0.1573	161	0.24	002.06	0
002	Protein, Crude (%)	2150	18.90	0.3600	18.83	0.2971	0.1573	161	0.24	002.06	0
002	Protein, Crude (%)	0164	18.91	0.3100	18.83	0.2971	0.1573	161	0.25	002.06	0
002	Protein, Crude (%)	0870	18.91	0.2500	18.83	0.2971	0.1573	161	0.26	002.01	0
002	Protein, Crude (%)	2193	18.91	0.0200	18.83	0.2971	0.1573	161	0.27	002.01	0
002	Protein, Crude (%)	0504	18.91	0.2600	18.83	0.2971	0.1573	161	0.27	002.06	0
002	Protein, Crude (%)	0626	18.91	0.1040	18.83	0.2971	0.1573	161	0.27	002.06	0
002	Protein, Crude (%)	0199	18.92	0.2500	18.83	0.2971	0.1573	161	0.29	002.06	0
002	Protein, Crude (%)	0948	18.92	0.0700	18.83	0.2971	0.1573	161	0.29	002.06	0
002	Protein, Crude (%)	0027	18.94	0.1320	18.83	0.2971	0.1573	161	0.36	002.06	0
002	Protein, Crude (%)	0357	18.94	0.0000	18.83	0.2971	0.1573	161	0.36	002.06	0
002	Protein, Crude (%)	2144	18.95	0.0600	18.83	0.2971	0.1573	161	0.40	002.05	0
002	Protein, Crude (%)	0045	18.95	0.3000	18.83	0.2971	0.1573	161	0.40	002.06	0
002	Protein, Crude (%)	2375	18.96	0.0200	18.83	0.2971	0.1573	161	0.44	002.06	0
002	Protein, Crude (%)	0100	18.97	0.5600	18.83	0.2971	0.1573	161	0.47	002.06	0
002	Protein, Crude (%)	0190	18.99	0.0500	18.83	0.2971	0.1573	161	0.52	002.06	0
002	Protein, Crude (%)	0183	18.99	0.0200	18.83	0.2971	0.1573	161	0.54	002.06	0
002	Protein, Crude (%)	0345	18.99	0.0200	18.83	0.2971	0.1573	161	0.54	002.06	0
002	Protein, Crude (%)	0004	19.00	0.3100	18.83	0.2971	0.1573	161	0.56	002.06	0
002	Protein, Crude (%)	0043	19.03	0.1560	18.83	0.2971	0.1573	161	0.69	002.06	0
002	Protein, Crude (%)	0644	19.04	0.2530	18.83	0.2971	0.1573	161	0.70	002.06	0
002	Protein, Crude (%)	0226	19.04	0.0800	18.83	0.2971	0.1573	161	0.71	002.06	0
002	Protein, Crude (%)	0018	19.05	0.3100	18.83	0.2971	0.1573	161	0.72	002.06	0
002	Protein, Crude (%)	0010	19.05	0.3000	18.83	0.2971	0.1573	161	0.74	002.06	0
002	Protein, Crude (%)	0202	19.05	0.3000	18.83	0.2971	0.1573	161	0.74	002.06	0
002	Protein, Crude (%)	0884	19.05	0.1000	18.83	0.2971	0.1573	161	0.74	002.06	0
002	Protein, Crude (%)	0229	19.07	0.4900	18.83	0.2971	0.1573	161	0.79	002.06	0
002	Protein, Crude (%)	0872	19.07	0.2060	18.83	0.2971	0.1573	161	0.81	002.06	0
002	Protein, Crude (%)	0123	19.09	0.1100	18.83	0.2971	0.1573	161	0.86	002.06	0
002	Protein, Crude (%)	0294	19.09	0.1600	18.83	0.2971	0.1573	161	0.87	002.06	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
002	Protein, Crude (%)	2155	19.10	0.0300	18.83	0.2971	0.1573	161	0.89	002.06	0
002	Protein, Crude (%)	0037	19.10	0.6000	18.83	0.2971	0.1573	161	0.91	002.06	0
002	Protein, Crude (%)	0358	19.10	0.1800	18.83	0.2971	0.1573	161	0.91	002.06	0
002	Protein, Crude (%)	2349	19.10	0.8000	18.83	0.2971	0.1573	161	0.91	002.06	0
002	Protein, Crude (%)	0590	19.13	0.2100	18.83	0.2971	0.1573	161	0.99	002.11	0
002	Protein, Crude (%)	0407	19.14	0.2460	18.83	0.2971	0.1573	161	1.04	002.06	0
002	Protein, Crude (%)	0859	19.14	0.3690	18.83	0.2971	0.1573	161	1.05	002.06	0
002	Protein, Crude (%)	0186	19.15	0.3300	18.83	0.2971	0.1573	161	1.06	002.06	0
002	Protein, Crude (%)	2268	19.15	0.0700	18.83	0.2971	0.1573	161	1.06	002.06	0
002	Protein, Crude (%)	0003	19.16	0.7100	18.83	0.2971	0.1573	161	1.09	002.06	0
002	Protein, Crude (%)	0425	19.16	0.0700	18.83	0.2971	0.1573	161	1.09	002.06	0
002	Protein, Crude (%)	2181	19.16	0.0400	18.83	0.2971	0.1573	161	1.11	002.06	0
002	Protein, Crude (%)	0541	19.17	0.2200	18.83	0.2971	0.1573	161	1.14	002.06	0
002	Protein, Crude (%)	0171	19.18	0.0900	18.83	0.2971	0.1573	161	1.16	002.06	0
002	Protein, Crude (%)	0019	19.19	0.0100	18.83	0.2971	0.1573	161	1.19	002.06	0
002	Protein, Crude (%)	0508	19.21	0.0050	18.83	0.2971	0.1573	161	1.29	002.06	0
002	Protein, Crude (%)	2200	19.25	0.3000	18.83	0.2971	0.1573	161	1.41	002.05	0
002	Protein, Crude (%)	2359	19.25	0.1000	18.83	0.2971	0.1573	161	1.41	002.06	0
002	Protein, Crude (%)	0685	19.26	0.2000	18.83	0.2971	0.1573	161	1.45	002.01	0
002	Protein, Crude (%)	0889	19.27	0.0100	18.83	0.2971	0.1573	161	1.46	002.11	0
002	Protein, Crude (%)	2213	19.29	0.2500	18.83	0.2971	0.1573	161	1.53	002.06	0
002	Protein, Crude (%)	0083	19.34	0.1000	18.83	0.2971	0.1573	161	1.72	002.06	0
002	Protein, Crude (%)	0034	19.41	0.1300	18.83	0.2971	0.1573	161	1.93	002.06	0
002	Protein, Crude (%)	2076	19.41	0.2530	18.83	0.2971	0.1573	161	1.96	002.06	0
002	Protein, Crude (%)	2109	19.43	0.1900	18.83	0.2971	0.1573	161	2.00	002.06	0
002	Protein, Crude (%)	0618	19.45	0.0810	18.83	0.2971	0.1573	161	2.08	002.06	0
002	Protein, Crude (%)	2303	19.51	0.8100	18.83	0.2971	0.1573	161	2.27	002.06	0
002	Protein, Crude (%)	0918	19.54	0.2000	18.83	0.2971	0.1573	161	2.39	002.06	0
002	Protein, Crude (%)	0843	19.58	0.0700	18.83	0.2971	0.1573	161	2.51	002.06	0
002	Protein, Crude (%)	0536	19.83	0.1900	18.83	0.2971	0.1573	161	3.35	002.05	0
002	Protein, Crude (%)	0964	19.87	0.2400	18.83	0.2971	0.1573	161	3.50	002.11	0
002	Protein, Crude (%)	0650	19.66	1.440	18.83	0.2971	0.1573	161	2.79	002.06	1
003	Fat, Crude (%)	0183	2.660	0.1060	4.187	0.2588	0.1228	126	-5.90	003.14	0
003	Fat, Crude (%)	0618	2.995	0.1320	4.187	0.2588	0.1228	126	-4.61	003.10	0
003	Fat, Crude (%)	0004	3.250	0.1200	4.187	0.2588	0.1228	126	-3.62	003.09	0
003	Fat, Crude (%)	2089	3.275	0.4100	4.187	0.2588	0.1228	126	-3.52	003.13	0
003	Fat, Crude (%)	0357	3.375	0.5300	4.187	0.2588	0.1228	126	-3.14	003.14	0
003	Fat, Crude (%)	0226	3.400	0.0600	4.187	0.2588	0.1228	126	-3.04	003.14	0
003	Fat, Crude (%)	2359	3.550	0.3000	4.187	0.2588	0.1228	126	-2.46	003.14	0
003	Fat, Crude (%)	2375	3.730	0.1200	4.187	0.2588	0.1228	126	-1.76	003.14	0
003	Fat, Crude (%)	0045	3.815	0.1500	4.187	0.2588	0.1228	126	-1.44	003.10	0
003	Fat, Crude (%)	0169	3.825	0.2500	4.187	0.2588	0.1228	126	-1.40	003.06	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
003	Fat, Crude (%)	2246	3.835	0.2900	4.187	0.2588	0.1228	126	-1.36	003.13	0
003	Fat, Crude (%)	0889	3.850	0.2400	4.187	0.2588	0.1228	126	-1.30	003.10	0
003	Fat, Crude (%)	0504	3.890	0.0200	4.187	0.2588	0.1228	126	-1.15	003.01	0
003	Fat, Crude (%)	0939	3.890	0.3200	4.187	0.2588	0.1228	126	-1.15	003.14	0
003	Fat, Crude (%)	2397	3.890	0.0400	4.187	0.2588	0.1228	126	-1.15	003.10	0
003	Fat, Crude (%)	0693	3.908	0.3250	4.187	0.2588	0.1228	126	-1.08	003.10	0
003	Fat, Crude (%)	0918	3.915	0.3700	4.187	0.2588	0.1228	126	-1.05	003.06	0
003	Fat, Crude (%)	0123	3.935	0.0900	4.187	0.2588	0.1228	126	-0.97	003.10	0
003	Fat, Crude (%)	2196	3.940	0.0000	4.187	0.2588	0.1228	126	-0.95	003.10	0
003	Fat, Crude (%)	0242	3.945	0.0300	4.187	0.2588	0.1228	126	-0.93	003.10	0
003	Fat, Crude (%)	2022	3.960	0.1200	4.187	0.2588	0.1228	126	-0.88	003.10	0
003	Fat, Crude (%)	0581	3.960	0.0400	4.187	0.2588	0.1228	126	-0.88	003.14	0
003	Fat, Crude (%)	2184	3.965	0.1100	4.187	0.2588	0.1228	126	-0.86	003.10	0
003	Fat, Crude (%)	0098	3.980	0.0800	4.187	0.2588	0.1228	126	-0.80	003.10	0
003	Fat, Crude (%)	0202	3.980	0.2600	4.187	0.2588	0.1228	126	-0.80	003.14	0
003	Fat, Crude (%)	0036	3.984	0.0449	4.187	0.2588	0.1228	126	-0.78	003.10	0
003	Fat, Crude (%)	2445	3.990	0.0400	4.187	0.2588	0.1228	126	-0.76	003.14	0
003	Fat, Crude (%)	0511	3.995	0.1700	4.187	0.2588	0.1228	126	-0.74	003.14	0
003	Fat, Crude (%)	2302	3.995	0.0300	4.187	0.2588	0.1228	126	-0.74	003.14	0
003	Fat, Crude (%)	0366	4.000	0.4000	4.187	0.2588	0.1228	126	-0.72	003.10	0
003	Fat, Crude (%)	0263	4.004	0.0100	4.187	0.2588	0.1228	126	-0.71	003.10	0
003	Fat, Crude (%)	0144	4.015	0.0700	4.187	0.2588	0.1228	126	-0.66	003.14	0
003	Fat, Crude (%)	2155	4.024	0.0310	4.187	0.2588	0.1228	126	-0.63	003.10	0
003	Fat, Crude (%)	0034	4.025	0.3300	4.187	0.2588	0.1228	126	-0.63	003.14	0
003	Fat, Crude (%)	0297	4.035	0.2700	4.187	0.2588	0.1228	126	-0.59	003.06	0
003	Fat, Crude (%)	0019	4.040	0.1400	4.187	0.2588	0.1228	126	-0.57	003.14	0
003	Fat, Crude (%)	0674	4.050	0.0000	4.187	0.2588	0.1228	126	-0.53	003.06	0
003	Fat, Crude (%)	2009	4.065	0.0138	4.187	0.2588	0.1228	126	-0.47	003.10	0
003	Fat, Crude (%)	0353	4.070	0.0200	4.187	0.2588	0.1228	126	-0.45	003.09	0
003	Fat, Crude (%)	0033	4.070	0.0800	4.187	0.2588	0.1228	126	-0.45	003.14	0
003	Fat, Crude (%)	2129	4.074	0.0450	4.187	0.2588	0.1228	126	-0.44	003.14	0
003	Fat, Crude (%)	0037	4.080	0.1400	4.187	0.2588	0.1228	126	-0.41	003.14	0
003	Fat, Crude (%)	2076	4.085	0.0126	4.187	0.2588	0.1228	126	-0.39	003.14	0
003	Fat, Crude (%)	0100	4.085	0.0900	4.187	0.2588	0.1228	126	-0.39	003.10	0
003	Fat, Crude (%)	0199	4.095	0.0900	4.187	0.2588	0.1228	126	-0.35	003.06	0
003	Fat, Crude (%)	0035	4.095	0.0100	4.187	0.2588	0.1228	126	-0.35	003.14	0
003	Fat, Crude (%)	0598	4.095	0.0100	4.187	0.2588	0.1228	126	-0.35	003.14	0
003	Fat, Crude (%)	0884	4.100	0.2000	4.187	0.2588	0.1228	126	-0.34	003.06	0
003	Fat, Crude (%)	0689	4.100	0.0000	4.187	0.2588	0.1228	126	-0.34	003.10	0
003	Fat, Crude (%)	0853	4.100	0.2000	4.187	0.2588	0.1228	126	-0.34	003.14	0
003	Fat, Crude (%)	0956	4.100	0.2000	4.187	0.2588	0.1228	126	-0.34	003.14	0
003	Fat, Crude (%)	0083	4.105	0.0300	4.187	0.2588	0.1228	126	-0.32	003.14	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
003	Fat, Crude (%)	0876	4.110	0.0400	4.187	0.2588	0.1228	126	-0.30	003.14	0
003	Fat, Crude (%)	0001	4.112	0.2350	4.187	0.2588	0.1228	126	-0.29	003.14	0
003	Fat, Crude (%)	0563	4.129	0.0849	4.187	0.2588	0.1228	126	-0.22	003.01	0
003	Fat, Crude (%)	0425	4.130	0.0200	4.187	0.2588	0.1228	126	-0.22	003.06	0
003	Fat, Crude (%)	2337	4.135	0.0100	4.187	0.2588	0.1228	126	-0.20	003.00	0
003	Fat, Crude (%)	0098	4.140	0.0600	4.187	0.2588	0.1228	126	-0.18	003.13	0
003	Fat, Crude (%)	2442	4.145	0.0900	4.187	0.2588	0.1228	126	-0.16	003.00	0
003	Fat, Crude (%)	0171	4.145	0.2100	4.187	0.2588	0.1228	126	-0.16	003.14	0
003	Fat, Crude (%)	2181	4.155	0.0300	4.187	0.2588	0.1228	126	-0.12	003.06	0
003	Fat, Crude (%)	0541	4.155	0.0100	4.187	0.2588	0.1228	126	-0.12	003.10	0
003	Fat, Crude (%)	0066	4.170	0.1600	4.187	0.2588	0.1228	126	-0.06	003.14	0
003	Fat, Crude (%)	0870	4.183	0.0628	4.187	0.2588	0.1228	126	-0.01	003.10	0
003	Fat, Crude (%)	2006	4.185	0.0700	4.187	0.2588	0.1228	126	-0.01	003.13	0
003	Fat, Crude (%)	0651	4.194	0.0188	4.187	0.2588	0.1228	126	0.03	003.06	0
003	Fat, Crude (%)	2199	4.195	0.0500	4.187	0.2588	0.1228	126	0.03	003.12	0
003	Fat, Crude (%)	0563	4.200	0.1214	4.187	0.2588	0.1228	126	0.05	003.14	0
003	Fat, Crude (%)	2359	4.200	0.0000	4.187	0.2588	0.1228	126	0.05	003.00	0
003	Fat, Crude (%)	2319	4.200	0.0000	4.187	0.2588	0.1228	126	0.05	003.10	0
003	Fat, Crude (%)	0505	4.205	0.1500	4.187	0.2588	0.1228	126	0.07	003.14	0
003	Fat, Crude (%)	0948	4.215	0.0300	4.187	0.2588	0.1228	126	0.11	003.09	0
003	Fat, Crude (%)	0676	4.220	0.0800	4.187	0.2588	0.1228	126	0.13	003.10	0
003	Fat, Crude (%)	0358	4.225	0.0100	4.187	0.2588	0.1228	126	0.15	003.14	0
003	Fat, Crude (%)	0148	4.230	0.2200	4.187	0.2588	0.1228	126	0.17	003.14	0
003	Fat, Crude (%)	0948	4.235	0.0700	4.187	0.2588	0.1228	126	0.19	003.14	0
003	Fat, Crude (%)	0345	4.240	0.1800	4.187	0.2588	0.1228	126	0.21	003.00	0
003	Fat, Crude (%)	2190	4.240	0.0400	4.187	0.2588	0.1228	126	0.21	003.00	0
003	Fat, Crude (%)	0171	4.240	0.1000	4.187	0.2588	0.1228	126	0.21	003.12	0
003	Fat, Crude (%)	0675	4.240	0.2800	4.187	0.2588	0.1228	126	0.21	003.14	0
003	Fat, Crude (%)	0529	4.245	0.1300	4.187	0.2588	0.1228	126	0.22	003.14	0
003	Fat, Crude (%)	0722	4.250	0.0367	4.187	0.2588	0.1228	126	0.24	003.09	0
003	Fat, Crude (%)	0610	4.255	0.0100	4.187	0.2588	0.1228	126	0.26	003.10	0
003	Fat, Crude (%)	0148	4.260	0.0800	4.187	0.2588	0.1228	126	0.28	003.10	0
003	Fat, Crude (%)	0027	4.273	0.0350	4.187	0.2588	0.1228	126	0.33	003.09	0
003	Fat, Crude (%)	0512	4.276	0.0010	4.187	0.2588	0.1228	126	0.34	003.09	0
003	Fat, Crude (%)	0964	4.299	0.0270	4.187	0.2588	0.1228	126	0.43	003.09	0
003	Fat, Crude (%)	0689	4.300	0.0000	4.187	0.2588	0.1228	126	0.44	003.06	0
003	Fat, Crude (%)	0164	4.305	0.0100	4.187	0.2588	0.1228	126	0.46	003.01	0
003	Fat, Crude (%)	0186	4.310	0.1400	4.187	0.2588	0.1228	126	0.48	003.14	0
003	Fat, Crude (%)	2109	4.320	0.2600	4.187	0.2588	0.1228	126	0.51	003.00	0
003	Fat, Crude (%)	0687	4.350	0.1000	4.187	0.2588	0.1228	126	0.63	003.06	0
003	Fat, Crude (%)	0644	4.352	0.0370	4.187	0.2588	0.1228	126	0.64	003.06	0
003	Fat, Crude (%)	0682	4.380	0.0000	4.187	0.2588	0.1228	126	0.75	003.14	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
003	Fat, Crude (%)	0407	4.381	0.0131	4.187	0.2588	0.1228	126	0.75	003.14	0
003	Fat, Crude (%)	2192	4.390	0.1200	4.187	0.2588	0.1228	126	0.79	003.00	0
003	Fat, Crude (%)	0685	4.390	0.1800	4.187	0.2588	0.1228	126	0.79	003.09	0
003	Fat, Crude (%)	0278	4.400	0.2000	4.187	0.2588	0.1228	126	0.82	003.14	0
003	Fat, Crude (%)	0229	4.415	0.4900	4.187	0.2588	0.1228	126	0.88	003.14	0
003	Fat, Crude (%)	0294	4.420	0.3600	4.187	0.2588	0.1228	126	0.90	003.06	0
003	Fat, Crude (%)	0726	4.420	0.0000	4.187	0.2588	0.1228	126	0.90	003.14	0
003	Fat, Crude (%)	0848	4.420	0.2200	4.187	0.2588	0.1228	126	0.90	003.14	0
003	Fat, Crude (%)	0300	4.425	0.0700	4.187	0.2588	0.1228	126	0.92	003.14	0
003	Fat, Crude (%)	0870	4.442	0.0960	4.187	0.2588	0.1228	126	0.99	003.13	0
003	Fat, Crude (%)	2188	4.445	0.0300	4.187	0.2588	0.1228	126	1.00	003.10	0
003	Fat, Crude (%)	2200	4.450	0.3000	4.187	0.2588	0.1228	126	1.02	003.12	0
003	Fat, Crude (%)	0009	4.460	0.2000	4.187	0.2588	0.1228	126	1.06	003.14	0
003	Fat, Crude (%)	0004	4.470	0.1000	4.187	0.2588	0.1228	126	1.09	003.14	0
003	Fat, Crude (%)	0885	4.471	0.0268	4.187	0.2588	0.1228	126	1.10	003.00	0
003	Fat, Crude (%)	0622	4.473	0.1673	4.187	0.2588	0.1228	126	1.11	003.10	0
003	Fat, Crude (%)	0017	4.500	0.2000	4.187	0.2588	0.1228	126	1.21	003.00	0
003	Fat, Crude (%)	0035	4.510	0.0200	4.187	0.2588	0.1228	126	1.25	003.00	0
003	Fat, Crude (%)	2193	4.540	0.1000	4.187	0.2588	0.1228	126	1.36	003.10	0
003	Fat, Crude (%)	2434	4.545	0.1100	4.187	0.2588	0.1228	126	1.38	003.10	0
003	Fat, Crude (%)	0190	4.560	0.0000	4.187	0.2588	0.1228	126	1.44	003.14	0
003	Fat, Crude (%)	0098	4.565	0.5100	4.187	0.2588	0.1228	126	1.46	003.09	0
003	Fat, Crude (%)	0510	4.580	0.1800	4.187	0.2588	0.1228	126	1.52	003.14	0
003	Fat, Crude (%)	2146	4.585	0.0300	4.187	0.2588	0.1228	126	1.54	003.14	0
003	Fat, Crude (%)	0011	4.600	0.1600	4.187	0.2588	0.1228	126	1.60	003.00	0
003	Fat, Crude (%)	0968	4.600	0.2800	4.187	0.2588	0.1228	126	1.60	003.14	0
003	Fat, Crude (%)	0049	4.620	0.4600	4.187	0.2588	0.1228	126	1.67	003.14	0
003	Fat, Crude (%)	0682	4.660	0.0000	4.187	0.2588	0.1228	126	1.83	003.06	0
003	Fat, Crude (%)	0968	4.740	0.0000	4.187	0.2588	0.1228	126	2.14	003.06	0
003	Fat, Crude (%)	0889	4.915	0.0900	4.187	0.2588	0.1228	126	2.81	003.11	0
003	Fat, Crude (%)	2322	6.450	0.0200	4.187	0.2588	0.1228	126	8.74	003.00	0
003	Fat, Crude (%)	0964	6.525	0.4300	4.187	0.2588	0.1228	126	9.03	003.11	0
003	Fat, Crude (%)	0229	4.460	0.6400	4.187	0.2588	0.1228	126	1.06	003.06	1
003	Fat, Crude (%)	0536	7.630	0.0600	4.187	0.2588	0.1228	126	13.30	003.99	2
004	Fiber, Crude (%)	2199	11.33	0.3500	13.95	0.7581	0.2338	108	-3.47	004.06	0
004	Fiber, Crude (%)	0353	12.24	0.0800	13.95	0.7581	0.2338	108	-2.26	004.03	0
004	Fiber, Crude (%)	2445	12.46	0.2200	13.95	0.7581	0.2338	108	-1.97	004.07	0
004	Fiber, Crude (%)	0202	12.50	0.4000	13.95	0.7581	0.2338	108	-1.92	004.07	0
004	Fiber, Crude (%)	0278	12.65	0.5000	13.95	0.7581	0.2338	108	-1.72	004.07	0
004	Fiber, Crude (%)	0028	12.70	0.2000	13.95	0.7581	0.2338	108	-1.65	004.07	0
004	Fiber, Crude (%)	2200	12.75	0.3000	13.95	0.7581	0.2338	108	-1.59	004.06	0
004	Fiber, Crude (%)	2129	12.77	0.0560	13.95	0.7581	0.2338	108	-1.56	004.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
004	Fiber, Crude (%)	2319	12.85	0.1000	13.95	0.7581	0.2338	108	-1.46	004.06	0
004	Fiber, Crude (%)	2322	12.94	0.0400	13.95	0.7581	0.2338	108	-1.34	004.07	0
004	Fiber, Crude (%)	0100	12.96	0.2900	13.95	0.7581	0.2338	108	-1.32	004.07	0
004	Fiber, Crude (%)	0644	12.96	0.6670	13.95	0.7581	0.2338	108	-1.31	004.07	0
004	Fiber, Crude (%)	0675	13.00	0.2100	13.95	0.7581	0.2338	108	-1.26	004.07	0
004	Fiber, Crude (%)	2022	13.00	0.1200	13.95	0.7581	0.2338	108	-1.26	004.07	0
004	Fiber, Crude (%)	2397	13.07	0.9400	13.95	0.7581	0.2338	108	-1.17	004.07	0
004	Fiber, Crude (%)	0726	13.09	0.0500	13.95	0.7581	0.2338	108	-1.15	004.07	0
004	Fiber, Crude (%)	0643	13.15	0.1000	13.95	0.7581	0.2338	108	-1.06	004.07	0
004	Fiber, Crude (%)	0708	13.21	0.1900	13.95	0.7581	0.2338	108	-0.99	004.07	0
004	Fiber, Crude (%)	0098	13.24	0.0100	13.95	0.7581	0.2338	108	-0.95	004.07	0
004	Fiber, Crude (%)	0964	13.31	0.3800	13.95	0.7581	0.2338	108	-0.85	004.06	0
004	Fiber, Crude (%)	0676	13.31	1.160	13.95	0.7581	0.2338	108	-0.85	004.06	0
004	Fiber, Crude (%)	0964	13.33	0.4700	13.95	0.7581	0.2338	108	-0.83	004.11	0
004	Fiber, Crude (%)	0407	13.33	0.2321	13.95	0.7581	0.2338	108	-0.82	004.07	0
004	Fiber, Crude (%)	0510	13.35	0.1000	13.95	0.7581	0.2338	108	-0.80	004.07	0
004	Fiber, Crude (%)	0885	13.37	0.3245	13.95	0.7581	0.2338	108	-0.77	004.07	0
004	Fiber, Crude (%)	2089	13.40	0.0700	13.95	0.7581	0.2338	108	-0.74	004.03	0
004	Fiber, Crude (%)	0968	13.43	0.4500	13.95	0.7581	0.2338	108	-0.70	004.06	0
004	Fiber, Crude (%)	0190	13.50	0.4000	13.95	0.7581	0.2338	108	-0.60	004.07	0
004	Fiber, Crude (%)	0956	13.50	0.2000	13.95	0.7581	0.2338	108	-0.60	004.07	0
004	Fiber, Crude (%)	2144	13.50	0.1000	13.95	0.7581	0.2338	108	-0.60	004.07	0
004	Fiber, Crude (%)	0674	13.54	0.0000	13.95	0.7581	0.2338	108	-0.55	004.06	0
004	Fiber, Crude (%)	2302	13.55	0.1200	13.95	0.7581	0.2338	108	-0.53	004.07	0
004	Fiber, Crude (%)	2144	13.55	0.0400	13.95	0.7581	0.2338	108	-0.53	004.99	0
004	Fiber, Crude (%)	0186	13.59	0.0600	13.95	0.7581	0.2338	108	-0.48	004.00	0
004	Fiber, Crude (%)	0968	13.59	0.2600	13.95	0.7581	0.2338	108	-0.48	004.07	0
004	Fiber, Crude (%)	2337	13.62	0.2100	13.95	0.7581	0.2338	108	-0.45	004.07	0
004	Fiber, Crude (%)	2006	13.62	0.2400	13.95	0.7581	0.2338	108	-0.44	004.06	0
004	Fiber, Crude (%)	0870	13.63	0.1388	13.95	0.7581	0.2338	108	-0.43	004.07	0
004	Fiber, Crude (%)	0300	13.70	0.4000	13.95	0.7581	0.2338	108	-0.33	004.07	0
004	Fiber, Crude (%)	0169	13.74	0.0300	13.95	0.7581	0.2338	108	-0.29	004.00	0
004	Fiber, Crude (%)	0589	13.75	0.2200	13.95	0.7581	0.2338	108	-0.27	004.07	0
004	Fiber, Crude (%)	0948	13.77	0.0600	13.95	0.7581	0.2338	108	-0.24	004.06	0
004	Fiber, Crude (%)	0035	13.83	0.1100	13.95	0.7581	0.2338	108	-0.17	004.07	0
004	Fiber, Crude (%)	0948	13.83	0.0000	13.95	0.7581	0.2338	108	-0.16	004.07	0
004	Fiber, Crude (%)	0009	13.85	0.0900	13.95	0.7581	0.2338	108	-0.14	004.07	0
004	Fiber, Crude (%)	0038	13.85	0.3000	13.95	0.7581	0.2338	108	-0.14	004.06	0
004	Fiber, Crude (%)	2188	13.88	0.0000	13.95	0.7581	0.2338	108	-0.10	004.07	0
004	Fiber, Crude (%)	2196	13.89	0.0000	13.95	0.7581	0.2338	108	-0.08	004.07	0
004	Fiber, Crude (%)	0366	13.90	0.6000	13.95	0.7581	0.2338	108	-0.07	004.07	0
004	Fiber, Crude (%)	0083	13.92	0.0900	13.95	0.7581	0.2338	108	-0.05	004.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
004	Fiber, Crude (%)	0505	13.92	0.1300	13.95	0.7581	0.2338	108	-0.05	004.07	0
004	Fiber, Crude (%)	0123	13.93	0.2100	13.95	0.7581	0.2338	108	-0.04	004.07	0
004	Fiber, Crude (%)	0875	13.94	0.1500	13.95	0.7581	0.2338	108	-0.02	004.06	0
004	Fiber, Crude (%)	2188	13.94	0.0000	13.95	0.7581	0.2338	108	-0.02	004.06	0
004	Fiber, Crude (%)	0144	13.97	0.3800	13.95	0.7581	0.2338	108	0.02	004.07	0
004	Fiber, Crude (%)	2009	14.01	0.0773	13.95	0.7581	0.2338	108	0.08	004.07	0
004	Fiber, Crude (%)	0622	14.03	0.2068	13.95	0.7581	0.2338	108	0.11	004.07	0
004	Fiber, Crude (%)	0884	14.05	0.1000	13.95	0.7581	0.2338	108	0.13	004.00	0
004	Fiber, Crude (%)	0242	14.06	0.0300	13.95	0.7581	0.2338	108	0.13	004.07	0
004	Fiber, Crude (%)	0425	14.10	0.0000	13.95	0.7581	0.2338	108	0.19	004.00	0
004	Fiber, Crude (%)	2190	14.10	0.1800	13.95	0.7581	0.2338	108	0.19	004.07	0
004	Fiber, Crude (%)	2259	14.10	0.1980	13.95	0.7581	0.2338	108	0.19	004.07	0
004	Fiber, Crude (%)	0918	14.12	0.3900	13.95	0.7581	0.2338	108	0.21	004.06	0
004	Fiber, Crude (%)	0098	14.12	0.8400	13.95	0.7581	0.2338	108	0.22	004.06	0
004	Fiber, Crude (%)	0027	14.13	0.0250	13.95	0.7581	0.2338	108	0.23	004.06	0
004	Fiber, Crude (%)	0019	14.18	0.6000	13.95	0.7581	0.2338	108	0.30	004.07	0
004	Fiber, Crude (%)	0682	14.20	0.0000	13.95	0.7581	0.2338	108	0.33	004.07	0
004	Fiber, Crude (%)	0689	14.25	0.1000	13.95	0.7581	0.2338	108	0.39	004.06	0
004	Fiber, Crude (%)	0229	14.27	0.1200	13.95	0.7581	0.2338	108	0.42	004.07	0
004	Fiber, Crude (%)	0939	14.28	0.3400	13.95	0.7581	0.2338	108	0.43	004.07	0
004	Fiber, Crude (%)	0848	14.29	0.1700	13.95	0.7581	0.2338	108	0.44	004.07	0
004	Fiber, Crude (%)	0512	14.31	0.3100	13.95	0.7581	0.2338	108	0.46	004.07	0
004	Fiber, Crude (%)	0941	14.33	0.2300	13.95	0.7581	0.2338	108	0.49	004.06	0
004	Fiber, Crude (%)	0004	14.33	1.010	13.95	0.7581	0.2338	108	0.49	004.07	0
004	Fiber, Crude (%)	0199	14.34	0.0300	13.95	0.7581	0.2338	108	0.50	004.06	0
004	Fiber, Crude (%)	0876	14.34	0.3000	13.95	0.7581	0.2338	108	0.51	004.07	0
004	Fiber, Crude (%)	2434	14.34	0.0000	13.95	0.7581	0.2338	108	0.51	004.07	0
004	Fiber, Crude (%)	2359	14.35	0.3000	13.95	0.7581	0.2338	108	0.52	004.00	0
004	Fiber, Crude (%)	0017	14.40	0.6000	13.95	0.7581	0.2338	108	0.59	004.00	0
004	Fiber, Crude (%)	0345	14.41	0.2200	13.95	0.7581	0.2338	108	0.60	004.00	0
004	Fiber, Crude (%)	0011	14.42	0.0700	13.95	0.7581	0.2338	108	0.61	004.07	0
004	Fiber, Crude (%)	0889	14.44	0.0500	13.95	0.7581	0.2338	108	0.64	004.11	0
004	Fiber, Crude (%)	0263	14.45	0.3190	13.95	0.7581	0.2338	108	0.65	004.07	0
004	Fiber, Crude (%)	2192	14.45	0.0400	13.95	0.7581	0.2338	108	0.66	004.03	0
004	Fiber, Crude (%)	0511	14.45	0.9000	13.95	0.7581	0.2338	108	0.66	004.07	0
004	Fiber, Crude (%)	0003	14.52	0.0700	13.95	0.7581	0.2338	108	0.74	004.07	0
004	Fiber, Crude (%)	0504	14.55	0.0500	13.95	0.7581	0.2338	108	0.78	004.07	0
004	Fiber, Crude (%)	2193	14.57	0.1000	13.95	0.7581	0.2338	108	0.81	004.07	0
004	Fiber, Crude (%)	0294	14.62	0.1000	13.95	0.7581	0.2338	108	0.88	004.07	0
004	Fiber, Crude (%)	0164	14.65	0.1000	13.95	0.7581	0.2338	108	0.92	004.00	0
004	Fiber, Crude (%)	0171	14.66	0.1600	13.95	0.7581	0.2338	108	0.93	004.00	0
004	Fiber, Crude (%)	0693	14.67	0.3850	13.95	0.7581	0.2338	108	0.94	004.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
004	Fiber, Crude (%)	0563	14.68	0.1173	13.95	0.7581	0.2338	108	0.95	004.07	0
004	Fiber, Crude (%)	0066	14.73	0.2100	13.95	0.7581	0.2338	108	1.02	004.07	0
004	Fiber, Crude (%)	0610	14.75	0.5000	13.95	0.7581	0.2338	108	1.05	004.06	0
004	Fiber, Crude (%)	2146	14.81	1.060	13.95	0.7581	0.2338	108	1.13	004.07	0
004	Fiber, Crude (%)	0034	14.90	0.7500	13.95	0.7581	0.2338	108	1.24	004.07	0
004	Fiber, Crude (%)	2349	14.95	0.1000	13.95	0.7581	0.2338	108	1.31	004.06	0
004	Fiber, Crude (%)	0074	14.96	0.3400	13.95	0.7581	0.2338	108	1.33	004.07	0
004	Fiber, Crude (%)	0536	15.35	0.5000	13.95	0.7581	0.2338	108	1.84	004.07	0
004	Fiber, Crude (%)	0581	15.35	0.1000	13.95	0.7581	0.2338	108	1.84	004.07	0
004	Fiber, Crude (%)	0685	15.83	0.4000	13.95	0.7581	0.2338	108	2.48	004.06	0
004	Fiber, Crude (%)	2246	16.40	0.4600	13.95	0.7581	0.2338	108	3.23	004.03	0
004	Fiber, Crude (%)	2109	16.72	0.0300	13.95	0.7581	0.2338	108	3.64	004.07	0
004	Fiber, Crude (%)	0598	16.74	0.0700	13.95	0.7581	0.2338	108	3.67	004.07	0
004	Fiber, Crude (%)	2076	16.81	0.3100	13.95	0.7581	0.2338	108	3.77	004.00	0
004	Fiber, Crude (%)	0626	18.05	0.2651	13.95	0.7581	0.2338	108	5.40	004.07	0
004	Fiber, Crude (%)	0226	18.56	0.4200	13.95	0.7581	0.2338	108	6.08	004.07	0
004	Fiber, Crude (%)	0045	11.39	15.83	13.95	0.7581	0.2338	108	-3.39	004.07	1
004	Fiber, Crude (%)	0529	5.800	0.0400	13.95	0.7581	0.2338	108	-10.76	004.07	2
005	Ash (%)	2184	5.830	0.0200	6.660	0.2465	0.0604	117	-3.37	005.00	0
005	Ash (%)	0278	6.200	0.1800	6.660	0.2465	0.0604	117	-1.86	005.00	0
005	Ash (%)	0186	6.208	0.0394	6.660	0.2465	0.0604	117	-1.83	005.00	0
005	Ash (%)	0047	6.250	0.1000	6.660	0.2465	0.0604	117	-1.66	005.00	0
005	Ash (%)	0853	6.250	0.1000	6.660	0.2465	0.0604	117	-1.66	005.00	0
005	Ash (%)	0953	6.280	0.1600	6.660	0.2465	0.0604	117	-1.54	005.00	0
005	Ash (%)	2199	6.300	0.0000	6.660	0.2465	0.0604	117	-1.46	005.00	0
005	Ash (%)	0511	6.300	0.0000	6.660	0.2465	0.0604	117	-1.46	005.03	0
005	Ash (%)	0019	6.300	0.0000	6.660	0.2465	0.0604	117	-1.46	005.99	0
005	Ash (%)	0169	6.330	0.0200	6.660	0.2465	0.0604	117	-1.34	005.00	0
005	Ash (%)	0651	6.348	0.0676	6.660	0.2465	0.0604	117	-1.26	005.00	0
005	Ash (%)	0539	6.350	0.2400	6.660	0.2465	0.0604	117	-1.26	005.00	0
005	Ash (%)	0027	6.352	0.0210	6.660	0.2465	0.0604	117	-1.25	005.00	0
005	Ash (%)	0425	6.365	0.0500	6.660	0.2465	0.0604	117	-1.19	005.00	0
005	Ash (%)	0889	6.370	0.2600	6.660	0.2465	0.0604	117	-1.17	005.11	0
005	Ash (%)	2188	6.385	0.0900	6.660	0.2465	0.0604	117	-1.11	005.00	0
005	Ash (%)	0366	6.400	0.0000	6.660	0.2465	0.0604	117	-1.05	005.00	0
005	Ash (%)	2359	6.400	0.2000	6.660	0.2465	0.0604	117	-1.05	005.00	0
005	Ash (%)	0004	6.410	0.0200	6.660	0.2465	0.0604	117	-1.01	005.00	0
005	Ash (%)	2445	6.415	0.2100	6.660	0.2465	0.0604	117	-0.99	005.00	0
005	Ash (%)	0358	6.415	0.0900	6.660	0.2465	0.0604	117	-0.99	005.00	0
005	Ash (%)	2434	6.430	0.0200	6.660	0.2465	0.0604	117	-0.93	005.00	0
005	Ash (%)	0870	6.446	0.1869	6.660	0.2465	0.0604	117	-0.87	005.00	0
005	Ash (%)	0956	6.450	0.1000	6.660	0.2465	0.0604	117	-0.85	005.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
005	Ash (%)	0226	6.455	0.0900	6.660	0.2465	0.0604	117	-0.83	005.00	0
005	Ash (%)	0650	6.460	0.0200	6.660	0.2465	0.0604	117	-0.81	005.00	0
005	Ash (%)	2268	6.465	0.1500	6.660	0.2465	0.0604	117	-0.79	005.00	0
005	Ash (%)	0049	6.470	0.0200	6.660	0.2465	0.0604	117	-0.77	005.00	0
005	Ash (%)	0066	6.475	0.0700	6.660	0.2465	0.0604	117	-0.75	005.05	0
005	Ash (%)	0644	6.479	0.1130	6.660	0.2465	0.0604	117	-0.73	005.99	0
005	Ash (%)	0541	6.480	0.0800	6.660	0.2465	0.0604	117	-0.73	005.00	0
005	Ash (%)	0685	6.490	0.2000	6.660	0.2465	0.0604	117	-0.69	005.00	0
005	Ash (%)	0357	6.500	0.0000	6.660	0.2465	0.0604	117	-0.65	005.00	0
005	Ash (%)	0589	6.500	0.1000	6.660	0.2465	0.0604	117	-0.65	005.00	0
005	Ash (%)	2022	6.500	0.1000	6.660	0.2465	0.0604	117	-0.65	005.00	0
005	Ash (%)	0848	6.520	0.0600	6.660	0.2465	0.0604	117	-0.57	005.00	0
005	Ash (%)	0918	6.520	0.2000	6.660	0.2465	0.0604	117	-0.57	005.00	0
005	Ash (%)	0001	6.524	0.0840	6.660	0.2465	0.0604	117	-0.55	005.00	0
005	Ash (%)	0622	6.528	0.0868	6.660	0.2465	0.0604	117	-0.53	005.00	0
005	Ash (%)	0164	6.530	0.0400	6.660	0.2465	0.0604	117	-0.53	005.00	0
005	Ash (%)	0510	6.550	0.0000	6.660	0.2465	0.0604	117	-0.44	005.00	0
005	Ash (%)	0726	6.550	0.0400	6.660	0.2465	0.0604	117	-0.44	005.05	0
005	Ash (%)	2397	6.560	0.0200	6.660	0.2465	0.0604	117	-0.40	005.00	0
005	Ash (%)	0003	6.565	0.0300	6.660	0.2465	0.0604	117	-0.38	005.05	0
005	Ash (%)	0722	6.582	0.0397	6.660	0.2465	0.0604	117	-0.32	005.00	0
005	Ash (%)	2349	6.590	0.0200	6.660	0.2465	0.0604	117	-0.28	005.00	0
005	Ash (%)	0407	6.609	0.0149	6.660	0.2465	0.0604	117	-0.21	005.00	0
005	Ash (%)	0598	6.635	0.0100	6.660	0.2465	0.0604	117	-0.10	005.00	0
005	Ash (%)	0083	6.640	0.0000	6.660	0.2465	0.0604	117	-0.08	005.00	0
005	Ash (%)	2200	6.650	0.1000	6.660	0.2465	0.0604	117	-0.04	005.00	0
005	Ash (%)	0505	6.660	0.0400	6.660	0.2465	0.0604	117	0.00	005.00	0
005	Ash (%)	2006	6.660	0.1200	6.660	0.2465	0.0604	117	0.00	005.00	0
005	Ash (%)	0038	6.665	0.0500	6.660	0.2465	0.0604	117	0.02	005.00	0
005	Ash (%)	0098	6.665	0.0300	6.660	0.2465	0.0604	117	0.02	005.00	0
005	Ash (%)	0144	6.670	0.0000	6.660	0.2465	0.0604	117	0.04	005.00	0
005	Ash (%)	2337	6.670	0.0200	6.660	0.2465	0.0604	117	0.04	005.00	0
005	Ash (%)	0033	6.680	0.0400	6.660	0.2465	0.0604	117	0.08	005.00	0
005	Ash (%)	0618	6.684	0.0490	6.660	0.2465	0.0604	117	0.10	005.00	0
005	Ash (%)	2259	6.685	0.0290	6.660	0.2465	0.0604	117	0.10	005.00	0
005	Ash (%)	0123	6.685	0.0100	6.660	0.2465	0.0604	117	0.10	005.00	0
005	Ash (%)	0199	6.685	0.0300	6.660	0.2465	0.0604	117	0.10	005.00	0
005	Ash (%)	0674	6.690	0.0000	6.660	0.2465	0.0604	117	0.12	005.00	0
005	Ash (%)	0682	6.690	0.0000	6.660	0.2465	0.0604	117	0.12	005.00	0
005	Ash (%)	0045	6.695	0.1500	6.660	0.2465	0.0604	117	0.14	005.00	0
005	Ash (%)	2246	6.695	0.0100	6.660	0.2465	0.0604	117	0.14	005.00	0
005	Ash (%)	2076	6.709	0.0484	6.660	0.2465	0.0604	117	0.20	005.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
005	Ash (%)	0148	6.710	0.0200	6.660	0.2465	0.0604	117	0.20	005.00	0
005	Ash (%)	0876	6.710	0.0200	6.660	0.2465	0.0604	117	0.20	005.00	0
005	Ash (%)	0968	6.715	0.0300	6.660	0.2465	0.0604	117	0.23	005.00	0
005	Ash (%)	2190	6.720	0.1000	6.660	0.2465	0.0604	117	0.25	005.05	0
005	Ash (%)	0689	6.720	0.0200	6.660	0.2465	0.0604	117	0.25	005.05	0
005	Ash (%)	0035	6.740	0.0400	6.660	0.2465	0.0604	117	0.33	005.00	0
005	Ash (%)	0353	6.740	0.0600	6.660	0.2465	0.0604	117	0.33	005.00	0
005	Ash (%)	2193	6.740	0.0400	6.660	0.2465	0.0604	117	0.33	005.00	0
005	Ash (%)	0017	6.750	0.1000	6.660	0.2465	0.0604	117	0.37	005.00	0
005	Ash (%)	0884	6.750	0.1000	6.660	0.2465	0.0604	117	0.37	005.99	0
005	Ash (%)	0563	6.755	0.1301	6.660	0.2465	0.0604	117	0.39	005.00	0
005	Ash (%)	2009	6.761	0.0549	6.660	0.2465	0.0604	117	0.41	005.05	0
005	Ash (%)	2302	6.770	0.0800	6.660	0.2465	0.0604	117	0.45	005.00	0
005	Ash (%)	0643	6.775	0.0100	6.660	0.2465	0.0604	117	0.47	005.05	0
005	Ash (%)	0100	6.785	0.0300	6.660	0.2465	0.0604	117	0.51	005.00	0
005	Ash (%)	0183	6.785	0.0200	6.660	0.2465	0.0604	117	0.51	005.00	0
005	Ash (%)	0300	6.786	0.0080	6.660	0.2465	0.0604	117	0.51	005.00	0
005	Ash (%)	0294	6.794	0.0740	6.660	0.2465	0.0604	117	0.55	005.05	0
005	Ash (%)	0529	6.800	0.0000	6.660	0.2465	0.0604	117	0.57	005.00	0
005	Ash (%)	0590	6.805	0.0700	6.660	0.2465	0.0604	117	0.59	005.05	0
005	Ash (%)	2196	6.810	0.0000	6.660	0.2465	0.0604	117	0.61	005.00	0
005	Ash (%)	2192	6.810	0.0800	6.660	0.2465	0.0604	117	0.61	005.05	0
005	Ash (%)	2109	6.810	0.0200	6.660	0.2465	0.0604	117	0.61	005.05	0
005	Ash (%)	0171	6.825	0.0300	6.660	0.2465	0.0604	117	0.67	005.00	0
005	Ash (%)	0297	6.855	0.0700	6.660	0.2465	0.0604	117	0.79	005.00	0
005	Ash (%)	0345	6.860	0.0800	6.660	0.2465	0.0604	117	0.81	005.00	0
005	Ash (%)	2150	6.860	0.2400	6.660	0.2465	0.0604	117	0.81	005.00	0
005	Ash (%)	0202	6.865	0.1300	6.660	0.2465	0.0604	117	0.83	005.99	0
005	Ash (%)	0889	6.870	0.0200	6.660	0.2465	0.0604	117	0.85	005.05	0
005	Ash (%)	0693	6.884	0.0050	6.660	0.2465	0.0604	117	0.91	005.00	0
005	Ash (%)	0242	6.885	0.0300	6.660	0.2465	0.0604	117	0.91	005.00	0
005	Ash (%)	2144	6.895	0.0100	6.660	0.2465	0.0604	117	0.96	005.05	0
005	Ash (%)	2319	6.900	0.0000	6.660	0.2465	0.0604	117	0.98	005.99	0
005	Ash (%)	0229	6.910	0.0400	6.660	0.2465	0.0604	117	1.02	005.00	0
005	Ash (%)	0504	6.910	0.0800	6.660	0.2465	0.0604	117	1.02	005.00	0
005	Ash (%)	0675	6.915	0.0100	6.660	0.2465	0.0604	117	1.04	005.00	0
005	Ash (%)	0263	6.918	0.0250	6.660	0.2465	0.0604	117	1.05	005.05	0
005	Ash (%)	0536	6.925	0.0300	6.660	0.2465	0.0604	117	1.08	005.99	0
005	Ash (%)	0190	6.945	0.0900	6.660	0.2465	0.0604	117	1.16	005.05	0
005	Ash (%)	0885	6.960	0.1400	6.660	0.2465	0.0604	117	1.22	005.05	0
005	Ash (%)	0610	6.995	0.0300	6.660	0.2465	0.0604	117	1.36	005.05	0
005	Ash (%)	2246	6.995	0.0100	6.660	0.2465	0.0604	117	1.36	005.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
005	Ash (%)	0948	7.005	0.0100	6.660	0.2465	0.0604	117	1.40	005.00	0
005	Ash (%)	0034	7.026	0.0160	6.660	0.2465	0.0604	117	1.49	005.05	0
005	Ash (%)	2146	7.070	0.0200	6.660	0.2465	0.0604	117	1.67	005.05	0
005	Ash (%)	0676	7.075	0.0100	6.660	0.2465	0.0604	117	1.69	005.99	0
005	Ash (%)	0644	7.104	0.0410	6.660	0.2465	0.0604	117	1.80	005.02	0
005	Ash (%)	0921	7.125	0.0920	6.660	0.2465	0.0604	117	1.89	005.05	0
005	Ash (%)	2089	7.145	0.0700	6.660	0.2465	0.0604	117	1.97	005.00	0
005	Ash (%)	0652	7.200	0.0000	6.660	0.2465	0.0604	117	2.19	005.99	0
005	Ash (%)	2129	7.218	0.0930	6.660	0.2465	0.0604	117	2.26	005.05	0
005	Ash (%)	0590	6.300	0.6000	6.660	0.2465	0.0604	117	-1.46	005.11	1
005	Ash (%)	0512	6.720	0.3960	6.660	0.2465	0.0604	117	0.25	005.00	1
005	Ash (%)	0939	6.720	0.3800	6.660	0.2465	0.0604	117	0.25	005.05	1
005	Ash (%)	2322	4.135	0.0300	6.660	0.2465	0.0604	117	-10.24	005.00	2
006	Total Sugars (%)	0918	2.180	0.0400	4.287	1.468	0.1136	10	-1.43	006.99	0
006	Total Sugars (%)	0148	2.565	0.1100	4.287	1.468	0.1136	10	-1.17	006.99	0
006	Total Sugars (%)	2192	3.145	0.0700	4.287	1.468	0.1136	10	-0.78	006.00	0
006	Total Sugars (%)	0226	4.215	0.1900	4.287	1.468	0.1136	10	-0.05	006.99	0
006	Total Sugars (%)	2319	4.450	0.3000	4.287	1.468	0.1136	10	0.11	006.00	0
006	Total Sugars (%)	0674	4.730	0.0000	4.287	1.468	0.1136	10	0.30	006.99	0
006	Total Sugars (%)	0407	4.815	0.1300	4.287	1.468	0.1136	10	0.36	006.00	0
006	Total Sugars (%)	0956	5.000	0.0000	4.287	1.468	0.1136	10	0.49	006.99	0
006	Total Sugars (%)	0038	5.515	0.1100	4.287	1.468	0.1136	10	0.84	006.01	0
006	Total Sugars (%)	0610	6.250	0.0200	4.287	1.468	0.1136	10	1.34	006.99	0
008	Fiber, Acid Detergent (%)	2302	14.73	0.1800	19.21	1.123	0.2703	59	-3.99	008.08	0
008	Fiber, Acid Detergent (%)	0676	16.48	0.7000	19.21	1.123	0.2703	59	-2.43	008.02	0
008	Fiber, Acid Detergent (%)	2322	16.67	0.0500	19.21	1.123	0.2703	59	-2.26	008.08	0
008	Fiber, Acid Detergent (%)	2445	16.81	0.2300	19.21	1.123	0.2703	59	-2.14	008.08	0
008	Fiber, Acid Detergent (%)	2129	17.38	0.1750	19.21	1.123	0.2703	59	-1.63	008.08	0
008	Fiber, Acid Detergent (%)	0885	17.63	0.2177	19.21	1.123	0.2703	59	-1.40	008.08	0
008	Fiber, Acid Detergent (%)	0098	17.87	0.6000	19.21	1.123	0.2703	59	-1.19	008.02	0
008	Fiber, Acid Detergent (%)	0939	17.90	0.0500	19.21	1.123	0.2703	59	-1.17	008.08	0
008	Fiber, Acid Detergent (%)	0675	17.95	0.0800	19.21	1.123	0.2703	59	-1.12	008.08	0
008	Fiber, Acid Detergent (%)	0956	17.95	0.9000	19.21	1.123	0.2703	59	-1.12	008.08	0
008	Fiber, Acid Detergent (%)	0968	18.14	0.6200	19.21	1.123	0.2703	59	-0.95	008.08	0
008	Fiber, Acid Detergent (%)	0875	18.17	0.2700	19.21	1.123	0.2703	59	-0.93	008.02	0
008	Fiber, Acid Detergent (%)	2196	18.44	0.0000	19.21	1.123	0.2703	59	-0.68	008.08	0
008	Fiber, Acid Detergent (%)	0610	18.45	0.3000	19.21	1.123	0.2703	59	-0.67	008.99	0
008	Fiber, Acid Detergent (%)	0049	18.50	0.8800	19.21	1.123	0.2703	59	-0.63	008.08	0
008	Fiber, Acid Detergent (%)	2146	18.59	0.1200	19.21	1.123	0.2703	59	-0.55	008.08	0
008	Fiber, Acid Detergent (%)	0004	18.61	1.090	19.21	1.123	0.2703	59	-0.54	008.08	0
008	Fiber, Acid Detergent (%)	0581	18.67	0.2300	19.21	1.123	0.2703	59	-0.48	008.08	0
008	Fiber, Acid Detergent (%)	0889	18.69	0.1200	19.21	1.123	0.2703	59	-0.46	008.08	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
008	Fiber, Acid Detergent (%)	0948	18.80	0.1200	19.21	1.123	0.2703	59	-0.36	008.02	0
008	Fiber, Acid Detergent (%)	0297	18.80	0.8000	19.21	1.123	0.2703	59	-0.36	008.08	0
008	Fiber, Acid Detergent (%)	0948	18.83	0.0900	19.21	1.123	0.2703	59	-0.34	008.08	0
008	Fiber, Acid Detergent (%)	0278	18.85	0.1000	19.21	1.123	0.2703	59	-0.32	008.08	0
008	Fiber, Acid Detergent (%)	0504	18.90	0.3400	19.21	1.123	0.2703	59	-0.27	008.08	0
008	Fiber, Acid Detergent (%)	0510	18.95	0.3000	19.21	1.123	0.2703	59	-0.23	008.08	0
008	Fiber, Acid Detergent (%)	0001	19.03	1.042	19.21	1.123	0.2703	59	-0.16	008.08	0
008	Fiber, Acid Detergent (%)	2192	19.14	0.3600	19.21	1.123	0.2703	59	-0.06	008.02	0
008	Fiber, Acid Detergent (%)	0190	19.18	0.1600	19.21	1.123	0.2703	59	-0.02	008.08	0
008	Fiber, Acid Detergent (%)	0358	19.26	0.3600	19.21	1.123	0.2703	59	0.05	008.08	0
008	Fiber, Acid Detergent (%)	2246	19.36	0.1200	19.21	1.123	0.2703	59	0.14	008.02	0
008	Fiber, Acid Detergent (%)	0027	19.41	0.4040	19.21	1.123	0.2703	59	0.18	008.99	0
008	Fiber, Acid Detergent (%)	2375	19.43	0.0400	19.21	1.123	0.2703	59	0.20	008.08	0
008	Fiber, Acid Detergent (%)	0148	19.45	0.1100	19.21	1.123	0.2703	59	0.21	008.02	0
008	Fiber, Acid Detergent (%)	0066	19.45	0.4100	19.21	1.123	0.2703	59	0.21	008.08	0
008	Fiber, Acid Detergent (%)	0345	19.45	0.3000	19.21	1.123	0.2703	59	0.22	008.02	0
008	Fiber, Acid Detergent (%)	0294	19.52	0.2100	19.21	1.123	0.2703	59	0.27	008.08	0
008	Fiber, Acid Detergent (%)	0083	19.56	0.2700	19.21	1.123	0.2703	59	0.31	008.08	0
008	Fiber, Acid Detergent (%)	0357	19.59	0.1100	19.21	1.123	0.2703	59	0.34	008.08	0
008	Fiber, Acid Detergent (%)	0964	19.62	0.2700	19.21	1.123	0.2703	59	0.36	008.99	0
008	Fiber, Acid Detergent (%)	0226	19.63	0.0500	19.21	1.123	0.2703	59	0.37	008.02	0
008	Fiber, Acid Detergent (%)	0964	19.64	0.1600	19.21	1.123	0.2703	59	0.38	008.02	0
008	Fiber, Acid Detergent (%)	2190	19.69	0.2000	19.21	1.123	0.2703	59	0.43	008.08	0
008	Fiber, Acid Detergent (%)	0918	19.80	0.5400	19.21	1.123	0.2703	59	0.53	008.08	0
008	Fiber, Acid Detergent (%)	0353	19.86	0.0200	19.21	1.123	0.2703	59	0.58	008.02	0
008	Fiber, Acid Detergent (%)	0693	19.94	0.5760	19.21	1.123	0.2703	59	0.65	008.08	0
008	Fiber, Acid Detergent (%)	0689	19.95	0.1000	19.21	1.123	0.2703	59	0.66	008.02	0
008	Fiber, Acid Detergent (%)	0148	20.10	0.0800	19.21	1.123	0.2703	59	0.79	008.08	0
008	Fiber, Acid Detergent (%)	0870	20.15	0.8057	19.21	1.123	0.2703	59	0.84	008.08	0
008	Fiber, Acid Detergent (%)	0035	20.24	0.3600	19.21	1.123	0.2703	59	0.92	008.08	0
008	Fiber, Acid Detergent (%)	0263	20.28	0.0420	19.21	1.123	0.2703	59	0.95	008.08	0
008	Fiber, Acid Detergent (%)	0511	20.35	0.5000	19.21	1.123	0.2703	59	1.02	008.08	0
008	Fiber, Acid Detergent (%)	0037	20.45	0.4100	19.21	1.123	0.2703	59	1.10	008.08	0
008	Fiber, Acid Detergent (%)	0045	20.50	0.2000	19.21	1.123	0.2703	59	1.15	008.08	0
008	Fiber, Acid Detergent (%)	0726	20.55	0.0800	19.21	1.123	0.2703	59	1.20	008.08	0
008	Fiber, Acid Detergent (%)	0674	20.86	0.0000	19.21	1.123	0.2703	59	1.47	008.02	0
008	Fiber, Acid Detergent (%)	0407	20.90	0.2498	19.21	1.123	0.2703	59	1.50	008.08	0
008	Fiber, Acid Detergent (%)	0164	21.20	0.2000	19.21	1.123	0.2703	59	1.77	008.08	0
008	Fiber, Acid Detergent (%)	0848	21.69	0.1000	19.21	1.123	0.2703	59	2.21	008.08	0
008	Fiber, Acid Detergent (%)	0536	21.95	0.0900	19.21	1.123	0.2703	59	2.44	008.08	0
008	Fiber, Acid Detergent (%)	0366	19.15	1.700	19.21	1.123	0.2703	59	-0.05	008.08	1
008	Fiber, Acid Detergent (%)	0529	5.800	0.0400	19.21	1.123	0.2703	59	-11.93	008.08	2

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
009	Fiber, Neutral Detergent (%)	2302	32.81	1.130	35.95	1.340	0.4842	56	-2.35	009.09	0
009	Fiber, Neutral Detergent (%)	0598	33.02	0.8700	35.95	1.340	0.4842	56	-2.19	009.09	0
009	Fiber, Neutral Detergent (%)	0049	33.36	2.160	35.95	1.340	0.4842	56	-1.94	009.09	0
009	Fiber, Neutral Detergent (%)	2322	33.87	0.0100	35.95	1.340	0.4842	56	-1.56	009.09	0
009	Fiber, Neutral Detergent (%)	0939	33.94	0.1800	35.95	1.340	0.4842	56	-1.50	009.09	0
009	Fiber, Neutral Detergent (%)	0083	34.00	0.4400	35.95	1.340	0.4842	56	-1.46	009.09	0
009	Fiber, Neutral Detergent (%)	0581	34.11	0.4500	35.95	1.340	0.4842	56	-1.38	009.09	0
009	Fiber, Neutral Detergent (%)	2445	34.16	0.5400	35.95	1.340	0.4842	56	-1.34	009.09	0
009	Fiber, Neutral Detergent (%)	0889	34.17	0.0400	35.95	1.340	0.4842	56	-1.33	009.99	0
009	Fiber, Neutral Detergent (%)	2022	34.29	0.1500	35.95	1.340	0.4842	56	-1.25	009.09	0
009	Fiber, Neutral Detergent (%)	0675	34.55	0.1400	35.95	1.340	0.4842	56	-1.05	009.09	0
009	Fiber, Neutral Detergent (%)	0510	34.60	0.0000	35.95	1.340	0.4842	56	-1.01	009.09	0
009	Fiber, Neutral Detergent (%)	0885	34.79	0.1536	35.95	1.340	0.4842	56	-0.87	009.09	0
009	Fiber, Neutral Detergent (%)	0358	34.95	0.5900	35.95	1.340	0.4842	56	-0.75	009.09	0
009	Fiber, Neutral Detergent (%)	0263	35.25	0.1180	35.95	1.340	0.4842	56	-0.53	009.09	0
009	Fiber, Neutral Detergent (%)	0098	35.35	0.1000	35.95	1.340	0.4842	56	-0.45	009.07	0
009	Fiber, Neutral Detergent (%)	2146	35.38	0.3900	35.95	1.340	0.4842	56	-0.43	009.09	0
009	Fiber, Neutral Detergent (%)	0504	35.48	0.7900	35.95	1.340	0.4842	56	-0.36	009.09	0
009	Fiber, Neutral Detergent (%)	0035	35.49	0.1700	35.95	1.340	0.4842	56	-0.35	009.09	0
009	Fiber, Neutral Detergent (%)	0037	35.57	0.5200	35.95	1.340	0.4842	56	-0.29	009.09	0
009	Fiber, Neutral Detergent (%)	2375	35.68	0.1000	35.95	1.340	0.4842	56	-0.20	009.09	0
009	Fiber, Neutral Detergent (%)	2190	35.77	0.2600	35.95	1.340	0.4842	56	-0.14	009.09	0
009	Fiber, Neutral Detergent (%)	0045	36.05	0.3000	35.95	1.340	0.4842	56	0.07	009.09	0
009	Fiber, Neutral Detergent (%)	0948	36.08	0.1300	35.95	1.340	0.4842	56	0.09	009.07	0
009	Fiber, Neutral Detergent (%)	0294	36.11	0.0300	35.95	1.340	0.4842	56	0.11	009.09	0
009	Fiber, Neutral Detergent (%)	0918	36.11	0.5500	35.95	1.340	0.4842	56	0.11	009.09	0
009	Fiber, Neutral Detergent (%)	2129	36.21	2.099	35.95	1.340	0.4842	56	0.19	009.09	0
009	Fiber, Neutral Detergent (%)	0148	36.29	0.6300	35.95	1.340	0.4842	56	0.25	009.09	0
009	Fiber, Neutral Detergent (%)	0870	36.36	1.264	35.95	1.340	0.4842	56	0.31	009.09	0
009	Fiber, Neutral Detergent (%)	0674	36.39	0.0000	35.95	1.340	0.4842	56	0.33	009.07	0
009	Fiber, Neutral Detergent (%)	0190	36.44	0.5300	35.95	1.340	0.4842	56	0.36	009.09	0
009	Fiber, Neutral Detergent (%)	0726	36.44	0.5300	35.95	1.340	0.4842	56	0.36	009.09	0
009	Fiber, Neutral Detergent (%)	0353	36.44	1.280	35.95	1.340	0.4842	56	0.36	009.07	0
009	Fiber, Neutral Detergent (%)	0278	36.45	0.9000	35.95	1.340	0.4842	56	0.37	009.09	0
009	Fiber, Neutral Detergent (%)	0357	36.49	0.0700	35.95	1.340	0.4842	56	0.40	009.09	0
009	Fiber, Neutral Detergent (%)	0693	36.50	2.281	35.95	1.340	0.4842	56	0.40	009.09	0
009	Fiber, Neutral Detergent (%)	0956	36.55	2.100	35.95	1.340	0.4842	56	0.44	009.09	0
009	Fiber, Neutral Detergent (%)	2196	36.57	0.0000	35.95	1.340	0.4842	56	0.46	009.09	0
009	Fiber, Neutral Detergent (%)	0676	36.62	1.270	35.95	1.340	0.4842	56	0.49	009.07	0
009	Fiber, Neutral Detergent (%)	0889	36.66	0.4200	35.95	1.340	0.4842	56	0.53	009.09	0
009	Fiber, Neutral Detergent (%)	0948	36.69	1.080	35.95	1.340	0.4842	56	0.55	009.09	0
009	Fiber, Neutral Detergent (%)	0297	36.70	0.2000	35.95	1.340	0.4842	56	0.56	009.09	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
009	Fiber, Neutral Detergent (%)	0407	36.72	0.0886	35.95	1.340	0.4842	56	0.57	009.09	0
009	Fiber, Neutral Detergent (%)	0066	36.93	0.3700	35.95	1.340	0.4842	56	0.72	009.09	0
009	Fiber, Neutral Detergent (%)	0964	36.93	1.819	35.95	1.340	0.4842	56	0.73	009.07	0
009	Fiber, Neutral Detergent (%)	0345	36.95	0.3000	35.95	1.340	0.4842	56	0.74	009.07	0
009	Fiber, Neutral Detergent (%)	0610	37.05	0.3000	35.95	1.340	0.4842	56	0.82	009.07	0
009	Fiber, Neutral Detergent (%)	0689	37.05	0.5000	35.95	1.340	0.4842	56	0.82	009.07	0
009	Fiber, Neutral Detergent (%)	0875	37.19	0.4200	35.95	1.340	0.4842	56	0.92	009.07	0
009	Fiber, Neutral Detergent (%)	0366	37.20	0.6000	35.95	1.340	0.4842	56	0.93	009.09	0
009	Fiber, Neutral Detergent (%)	0968	37.29	0.5800	35.95	1.340	0.4842	56	1.00	009.09	0
009	Fiber, Neutral Detergent (%)	2192	37.36	0.2400	35.95	1.340	0.4842	56	1.05	009.07	0
009	Fiber, Neutral Detergent (%)	0226	37.49	0.2000	35.95	1.340	0.4842	56	1.15	009.07	0
009	Fiber, Neutral Detergent (%)	0164	38.00	0.4000	35.95	1.340	0.4842	56	1.53	009.09	0
009	Fiber, Neutral Detergent (%)	0536	38.12	0.0900	35.95	1.340	0.4842	56	1.61	009.09	0
009	Fiber, Neutral Detergent (%)	0964	42.80	0.1800	35.95	1.340	0.4842	56	5.11	009.99	0
009	Fiber, Neutral Detergent (%)	0848	24.25	0.3900	35.95	1.340	0.4842	56	-8.74	009.09	2
010	Moisture (%)	0964	7.395	0.1300	8.411	0.3320	0.1249	18	-3.06	010.11	0
010	Moisture (%)	0622	7.941	0.0996	8.411	0.3320	0.1249	18	-1.42	010.99	0
010	Moisture (%)	0722	8.073	0.2381	8.411	0.3320	0.1249	18	-1.02	010.99	0
010	Moisture (%)	2375	8.170	0.0200	8.411	0.3320	0.1249	18	-0.73	010.99	0
010	Moisture (%)	0164	8.255	0.0900	8.411	0.3320	0.1249	18	-0.47	010.03	0
010	Moisture (%)	0939	8.260	0.2000	8.411	0.3320	0.1249	18	-0.46	010.99	0
010	Moisture (%)	0948	8.320	0.0600	8.411	0.3320	0.1249	18	-0.27	010.99	0
010	Moisture (%)	2129	8.327	0.2870	8.411	0.3320	0.1249	18	-0.26	010.99	0
010	Moisture (%)	0726	8.445	0.0900	8.411	0.3320	0.1249	18	0.10	010.99	0
010	Moisture (%)	0652	8.450	0.1000	8.411	0.3320	0.1249	18	0.12	010.99	0
010	Moisture (%)	0889	8.460	0.0400	8.411	0.3320	0.1249	18	0.15	010.11	0
010	Moisture (%)	2076	8.490	0.1800	8.411	0.3320	0.1249	18	0.24	010.99	0
010	Moisture (%)	2150	8.530	0.0800	8.411	0.3320	0.1249	18	0.36	010.99	0
010	Moisture (%)	0843	8.550	0.1600	8.411	0.3320	0.1249	18	0.42	010.03	0
010	Moisture (%)	0884	8.550	0.1000	8.411	0.3320	0.1249	18	0.42	010.99	0
010	Moisture (%)	0019	8.850	0.0200	8.411	0.3320	0.1249	18	1.32	010.99	0
010	Moisture (%)	0190	8.950	0.0000	8.411	0.3320	0.1249	18	1.62	010.99	0
010	Moisture (%)	2089	8.975	0.3100	8.411	0.3320	0.1249	18	1.70	010.99	0
011	Loss on Drying, HT (%)	2200	7.400	0.2000	9.014	0.2872	0.0746	62	-5.62	011.01	0
011	Loss on Drying, HT (%)	0685	7.530	0.0800	9.014	0.2872	0.0746	62	-5.17	011.01	0
011	Loss on Drying, HT (%)	2359	7.700	0.2000	9.014	0.2872	0.0746	62	-4.58	011.01	0
011	Loss on Drying, HT (%)	0859	8.264	0.0280	9.014	0.2872	0.0746	62	-2.61	011.01	0
011	Loss on Drying, HT (%)	2434	8.390	0.1000	9.014	0.2872	0.0746	62	-2.17	011.01	0
011	Loss on Drying, HT (%)	2322	8.475	0.0300	9.014	0.2872	0.0746	62	-1.88	011.01	0
011	Loss on Drying, HT (%)	0047	8.500	0.0000	9.014	0.2872	0.0746	62	-1.79	011.01	0
011	Loss on Drying, HT (%)	0539	8.585	0.0300	9.014	0.2872	0.0746	62	-1.49	011.01	0
011	Loss on Drying, HT (%)	0848	8.630	0.0800	9.014	0.2872	0.0746	62	-1.34	011.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
011	Loss on Drying, HT (%)	0968	8.675	0.0300	9.014	0.2872	0.0746	62	-1.18	011.01	0
011	Loss on Drying, HT (%)	2188	8.705	0.0900	9.014	0.2872	0.0746	62	-1.08	011.01	0
011	Loss on Drying, HT (%)	0942	8.755	0.1900	9.014	0.2872	0.0746	62	-0.90	011.02	0
011	Loss on Drying, HT (%)	0563	8.775	0.0982	9.014	0.2872	0.0746	62	-0.83	011.01	0
011	Loss on Drying, HT (%)	2174	8.825	0.0100	9.014	0.2872	0.0746	62	-0.66	011.99	0
011	Loss on Drying, HT (%)	0953	8.830	0.1600	9.014	0.2872	0.0746	62	-0.64	011.01	0
011	Loss on Drying, HT (%)	2181	8.830	0.0400	9.014	0.2872	0.0746	62	-0.64	011.01	0
011	Loss on Drying, HT (%)	2303	8.850	0.0980	9.014	0.2872	0.0746	62	-0.57	011.99	0
011	Loss on Drying, HT (%)	0598	8.860	0.0000	9.014	0.2872	0.0746	62	-0.54	011.01	0
011	Loss on Drying, HT (%)	0536	8.875	0.0500	9.014	0.2872	0.0746	62	-0.48	011.01	0
011	Loss on Drying, HT (%)	0674	8.880	0.0000	9.014	0.2872	0.0746	62	-0.47	011.01	0
011	Loss on Drying, HT (%)	2168	8.885	0.0700	9.014	0.2872	0.0746	62	-0.45	011.99	0
011	Loss on Drying, HT (%)	0100	8.945	0.3900	9.014	0.2872	0.0746	62	-0.24	011.01	0
011	Loss on Drying, HT (%)	0510	8.950	0.1000	9.014	0.2872	0.0746	62	-0.22	011.01	0
011	Loss on Drying, HT (%)	0263	8.951	0.0110	9.014	0.2872	0.0746	62	-0.22	011.01	0
011	Loss on Drying, HT (%)	2193	8.955	0.0900	9.014	0.2872	0.0746	62	-0.21	011.01	0
011	Loss on Drying, HT (%)	0164	8.960	0.1800	9.014	0.2872	0.0746	62	-0.19	011.01	0
011	Loss on Drying, HT (%)	2174	8.960	0.0600	9.014	0.2872	0.0746	62	-0.19	011.01	0
011	Loss on Drying, HT (%)	0511	9.030	0.3400	9.014	0.2872	0.0746	62	0.05	011.01	0
011	Loss on Drying, HT (%)	0643	9.050	0.1000	9.014	0.2872	0.0746	62	0.12	011.01	0
011	Loss on Drying, HT (%)	2022	9.055	0.1100	9.014	0.2872	0.0746	62	0.14	011.01	0
011	Loss on Drying, HT (%)	0098	9.065	0.0300	9.014	0.2872	0.0746	62	0.18	011.01	0
011	Loss on Drying, HT (%)	2302	9.085	0.0100	9.014	0.2872	0.0746	62	0.25	011.01	0
011	Loss on Drying, HT (%)	2196	9.090	0.0000	9.014	0.2872	0.0746	62	0.26	011.01	0
011	Loss on Drying, HT (%)	0229	9.105	0.0900	9.014	0.2872	0.0746	62	0.32	011.01	0
011	Loss on Drying, HT (%)	0675	9.105	0.2500	9.014	0.2872	0.0746	62	0.32	011.01	0
011	Loss on Drying, HT (%)	0622	9.106	0.0026	9.014	0.2872	0.0746	62	0.32	011.01	0
011	Loss on Drying, HT (%)	0294	9.125	0.0100	9.014	0.2872	0.0746	62	0.39	011.01	0
011	Loss on Drying, HT (%)	0066	9.135	0.0900	9.014	0.2872	0.0746	62	0.42	011.01	0
011	Loss on Drying, HT (%)	0529	9.140	0.0400	9.014	0.2872	0.0746	62	0.44	011.02	0
011	Loss on Drying, HT (%)	2397	9.150	0.0800	9.014	0.2872	0.0746	62	0.47	011.01	0
011	Loss on Drying, HT (%)	0682	9.150	0.0000	9.014	0.2872	0.0746	62	0.47	011.01	0
011	Loss on Drying, HT (%)	2006	9.165	0.0500	9.014	0.2872	0.0746	62	0.52	011.01	0
011	Loss on Drying, HT (%)	2337	9.165	0.0100	9.014	0.2872	0.0746	62	0.52	011.01	0
011	Loss on Drying, HT (%)	0541	9.170	0.0200	9.014	0.2872	0.0746	62	0.54	011.01	0
011	Loss on Drying, HT (%)	0004	9.180	0.0200	9.014	0.2872	0.0746	62	0.58	011.01	0
011	Loss on Drying, HT (%)	0171	9.195	0.0100	9.014	0.2872	0.0746	62	0.63	011.01	0
011	Loss on Drying, HT (%)	0651	9.197	0.0475	9.014	0.2872	0.0746	62	0.63	011.01	0
011	Loss on Drying, HT (%)	0425	9.200	0.0200	9.014	0.2872	0.0746	62	0.65	011.01	0
011	Loss on Drying, HT (%)	0226	9.205	0.1100	9.014	0.2872	0.0746	62	0.66	011.01	0
011	Loss on Drying, HT (%)	0407	9.219	0.0328	9.014	0.2872	0.0746	62	0.71	011.01	0
011	Loss on Drying, HT (%)	0123	9.230	0.1400	9.014	0.2872	0.0746	62	0.75	011.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
011	Loss on Drying, HT (%)	0589	9.240	0.0000	9.014	0.2872	0.0746	62	0.79	011.01	0
011	Loss on Drying, HT (%)	2268	9.250	0.0600	9.014	0.2872	0.0746	62	0.82	011.01	0
011	Loss on Drying, HT (%)	0242	9.280	0.1200	9.014	0.2872	0.0746	62	0.93	011.01	0
011	Loss on Drying, HT (%)	2184	9.280	0.0800	9.014	0.2872	0.0746	62	0.93	011.01	0
011	Loss on Drying, HT (%)	0870	9.289	0.0010	9.014	0.2872	0.0746	62	0.96	011.01	0
011	Loss on Drying, HT (%)	0722	9.372	0.0328	9.014	0.2872	0.0746	62	1.25	011.01	0
011	Loss on Drying, HT (%)	0358	9.395	0.1100	9.014	0.2872	0.0746	62	1.33	011.01	0
011	Loss on Drying, HT (%)	0843	9.400	0.3200	9.014	0.2872	0.0746	62	1.34	011.01	0
011	Loss on Drying, HT (%)	0144	9.410	0.0400	9.014	0.2872	0.0746	62	1.38	011.01	0
011	Loss on Drying, HT (%)	0618	9.515	0.0300	9.014	0.2872	0.0746	62	1.74	011.01	0
011	Loss on Drying, HT (%)	0202	9.525	0.1100	9.014	0.2872	0.0746	62	1.78	011.01	0
011	Loss on Drying, HT (%)	2199	7.450	0.5000	9.014	0.2872	0.0746	62	-5.45	011.01	1
012	Starch (%)	0510	10.55	0.5000	12.50	1.367	0.2717	33	-1.43	012.04	0
012	Starch (%)	0676	10.60	0.3900	12.50	1.367	0.2717	33	-1.39	012.01	0
012	Starch (%)	0366	10.90	0.2000	12.50	1.367	0.2717	33	-1.17	012.01	0
012	Starch (%)	0870	11.09	0.2719	12.50	1.367	0.2717	33	-1.03	012.01	0
012	Starch (%)	0164	11.25	0.5000	12.50	1.367	0.2717	33	-0.91	012.01	0
012	Starch (%)	0407	11.32	0.2064	12.50	1.367	0.2717	33	-0.86	012.01	0
012	Starch (%)	0045	11.40	0.6000	12.50	1.367	0.2717	33	-0.80	012.01	0
012	Starch (%)	0956	11.40	0.2000	12.50	1.367	0.2717	33	-0.80	012.01	0
012	Starch (%)	2129	11.41	0.0820	12.50	1.367	0.2717	33	-0.80	012.04	0
012	Starch (%)	0226	11.50	0.1700	12.50	1.367	0.2717	33	-0.73	012.04	0
012	Starch (%)	0278	11.75	0.1000	12.50	1.367	0.2717	33	-0.55	012.04	0
012	Starch (%)	0148	11.83	0.4600	12.50	1.367	0.2717	33	-0.49	012.01	0
012	Starch (%)	0693	11.98	0.3300	12.50	1.367	0.2717	33	-0.38	012.01	0
012	Starch (%)	0171	12.05	0.3000	12.50	1.367	0.2717	33	-0.33	012.01	0
012	Starch (%)	0353	12.10	0.0900	12.50	1.367	0.2717	33	-0.30	012.20	0
012	Starch (%)	2192	12.13	1.260	12.50	1.367	0.2717	33	-0.27	012.00	0
012	Starch (%)	0848	12.44	0.1100	12.50	1.367	0.2717	33	-0.05	012.00	0
012	Starch (%)	0674	12.60	0.0000	12.50	1.367	0.2717	33	0.07	012.04	0
012	Starch (%)	2193	12.62	0.0100	12.50	1.367	0.2717	33	0.08	012.00	0
012	Starch (%)	0689	12.70	0.2000	12.50	1.367	0.2717	33	0.15	012.00	0
012	Starch (%)	0918	12.87	0.5420	12.50	1.367	0.2717	33	0.27	012.01	0
012	Starch (%)	2319	12.95	0.1000	12.50	1.367	0.2717	33	0.33	012.99	0
012	Starch (%)	0610	13.00	0.2000	12.50	1.367	0.2717	33	0.37	012.00	0
012	Starch (%)	2196	13.15	0.0000	12.50	1.367	0.2717	33	0.48	012.00	0
012	Starch (%)	0164	13.50	0.2000	12.50	1.367	0.2717	33	0.73	012.00	0
012	Starch (%)	0098	13.80	0.4000	12.50	1.367	0.2717	33	0.95	012.04	0
012	Starch (%)	2009	13.87	0.3314	12.50	1.367	0.2717	33	1.01	012.00	0
012	Starch (%)	2006	13.98	0.3500	12.50	1.367	0.2717	33	1.08	012.00	0
012	Starch (%)	0889	14.01	0.0600	12.50	1.367	0.2717	33	1.11	012.11	0
012	Starch (%)	2188	14.22	0.1000	12.50	1.367	0.2717	33	1.26	012.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
012	Starch (%)	2089	14.42	0.1000	12.50	1.367	0.2717	33	1.41	012.01	0
012	Starch (%)	0407	14.95	0.2295	12.50	1.367	0.2717	33	1.79	012.03	0
012	Starch (%)	0948	15.36	0.7700	12.50	1.367	0.2717	33	2.09	012.04	0
012	Starch (%)	0297	598.4	1,173	12.50	1.367	0.2717	33	>100	012.03	2
013	Fat, Pretreat (%)	0038	4.065	0.3500	5.294	0.5455	0.1578	43	-2.25	013.02	0
013	Fat, Pretreat (%)	0650	4.495	0.4700	5.294	0.5455	0.1578	43	-1.46	013.00	0
013	Fat, Pretreat (%)	0581	4.615	0.0100	5.294	0.5455	0.1578	43	-1.24	013.13	0
013	Fat, Pretreat (%)	0083	4.715	0.0700	5.294	0.5455	0.1578	43	-1.06	013.00	0
013	Fat, Pretreat (%)	0643	4.715	0.0900	5.294	0.5455	0.1578	43	-1.06	013.02	0
013	Fat, Pretreat (%)	2076	4.756	0.5113	5.294	0.5455	0.1578	43	-0.99	013.00	0
013	Fat, Pretreat (%)	2319	4.800	0.4000	5.294	0.5455	0.1578	43	-0.91	013.00	0
013	Fat, Pretreat (%)	2129	4.845	0.0030	5.294	0.5455	0.1578	43	-0.82	013.13	0
013	Fat, Pretreat (%)	2188	4.880	0.0000	5.294	0.5455	0.1578	43	-0.76	013.10	0
013	Fat, Pretreat (%)	0689	4.900	0.0000	5.294	0.5455	0.1578	43	-0.72	013.00	0
013	Fat, Pretreat (%)	0098	4.905	0.1100	5.294	0.5455	0.1578	43	-0.71	013.02	0
013	Fat, Pretreat (%)	2268	4.915	0.1500	5.294	0.5455	0.1578	43	-0.69	013.10	0
013	Fat, Pretreat (%)	0675	4.930	0.1000	5.294	0.5455	0.1578	43	-0.67	013.13	0
013	Fat, Pretreat (%)	0610	4.935	0.0500	5.294	0.5455	0.1578	43	-0.66	013.10	0
013	Fat, Pretreat (%)	0036	4.948	0.1238	5.294	0.5455	0.1578	43	-0.63	013.10	0
013	Fat, Pretreat (%)	0853	4.950	0.1000	5.294	0.5455	0.1578	43	-0.63	013.02	0
013	Fat, Pretreat (%)	2146	5.025	0.1900	5.294	0.5455	0.1578	43	-0.49	013.00	0
013	Fat, Pretreat (%)	2196	5.040	0.0000	5.294	0.5455	0.1578	43	-0.47	013.10	0
013	Fat, Pretreat (%)	0884	5.050	0.3000	5.294	0.5455	0.1578	43	-0.45	013.00	0
013	Fat, Pretreat (%)	0229	5.080	0.0600	5.294	0.5455	0.1578	43	-0.39	013.00	0
013	Fat, Pretreat (%)	0968	5.240	0.0800	5.294	0.5455	0.1578	43	-0.10	013.13	0
013	Fat, Pretreat (%)	0003	5.315	0.1300	5.294	0.5455	0.1578	43	0.04	013.13	0
013	Fat, Pretreat (%)	0652	5.350	0.1000	5.294	0.5455	0.1578	43	0.10	013.00	0
013	Fat, Pretreat (%)	0948	5.370	0.0400	5.294	0.5455	0.1578	43	0.14	013.00	0
013	Fat, Pretreat (%)	0353	5.395	0.0100	5.294	0.5455	0.1578	43	0.19	013.10	0
013	Fat, Pretreat (%)	0939	5.435	0.6900	5.294	0.5455	0.1578	43	0.26	013.13	0
013	Fat, Pretreat (%)	0618	5.440	0.0182	5.294	0.5455	0.1578	43	0.27	013.00	0
013	Fat, Pretreat (%)	0541	5.490	0.0800	5.294	0.5455	0.1578	43	0.36	013.00	0
013	Fat, Pretreat (%)	0242	5.565	0.8500	5.294	0.5455	0.1578	43	0.50	013.00	0
013	Fat, Pretreat (%)	0148	5.600	0.0800	5.294	0.5455	0.1578	43	0.56	013.02	0
013	Fat, Pretreat (%)	0682	5.620	0.0000	5.294	0.5455	0.1578	43	0.60	013.02	0
013	Fat, Pretreat (%)	0921	5.640	0.0780	5.294	0.5455	0.1578	43	0.63	013.02	0
013	Fat, Pretreat (%)	0870	5.689	0.1102	5.294	0.5455	0.1578	43	0.72	013.02	0
013	Fat, Pretreat (%)	0164	5.700	0.2800	5.294	0.5455	0.1578	43	0.74	013.02	0
013	Fat, Pretreat (%)	0843	5.810	0.1800	5.294	0.5455	0.1578	43	0.95	013.13	0
013	Fat, Pretreat (%)	0876	5.825	0.2100	5.294	0.5455	0.1578	43	0.97	013.13	0
013	Fat, Pretreat (%)	2259	5.842	0.1100	5.294	0.5455	0.1578	43	1.01	013.02	0
013	Fat, Pretreat (%)	0297	5.935	0.1300	5.294	0.5455	0.1578	43	1.18	013.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
013	Fat, Pretreat (%)	0202	5.950	0.2600	5.294	0.5455	0.1578	43	1.20	013.00	0
013	Fat, Pretreat (%)	0676	6.110	0.0000	5.294	0.5455	0.1578	43	1.50	013.02	0
013	Fat, Pretreat (%)	2150	6.625	0.0900	5.294	0.5455	0.1578	43	2.44	013.00	0
013	Fat, Pretreat (%)	0407	6.625	0.1700	5.294	0.5455	0.1578	43	2.44	013.02	0
013	Fat, Pretreat (%)	0407	7.815	0.3515	5.294	0.5455	0.1578	43	4.62	013.13	0
013	Fat, Pretreat (%)	0074	5.840	0.8600	5.294	0.5455	0.1578	43	1.00	013.13	1
015	Aluminum (ppm)	0037	41.15	1.300	106.0	21.50	2.916	16	-3.02	015.42	0
015	Aluminum (ppm)	0123	60.00	1.200	106.0	21.50	2.916	16	-2.14	015.99	0
015	Aluminum (ppm)	0510	83.50	1.000	106.0	21.50	2.916	16	-1.05	015.43	0
015	Aluminum (ppm)	0049	86.67	10.97	106.0	21.50	2.916	16	-0.90	015.41	0
015	Aluminum (ppm)	2129	90.39	4.180	106.0	21.50	2.916	16	-0.73	015.42	0
015	Aluminum (ppm)	0407	108.8	0.2229	106.0	21.50	2.916	16	0.13	015.41	0
015	Aluminum (ppm)	0297	109.0	4.000	106.0	21.50	2.916	16	0.14	015.43	0
015	Aluminum (ppm)	0164	109.5	1.000	106.0	21.50	2.916	16	0.16	015.41	0
015	Aluminum (ppm)	0169	112.5	3.000	106.0	21.50	2.916	16	0.30	015.43	0
015	Aluminum (ppm)	0171	112.6	7.300	106.0	21.50	2.916	16	0.30	015.41	0
015	Aluminum (ppm)	0407	113.4	1.532	106.0	21.50	2.916	16	0.34	015.43	0
015	Aluminum (ppm)	0345	113.7	3.800	106.0	21.50	2.916	16	0.36	015.43	0
015	Aluminum (ppm)	0407	119.1	1.051	106.0	21.50	2.916	16	0.61	015.53	0
015	Aluminum (ppm)	0939	123.5	3.000	106.0	21.50	2.916	16	0.81	015.53	0
015	Aluminum (ppm)	0964	132.5	1.000	106.0	21.50	2.916	16	1.23	015.43	0
015	Aluminum (ppm)	0353	134.0	8.000	106.0	21.50	2.916	16	1.30	015.43	0
017	Boron (ppm)	0294	7.245	0.1300	8.970	1.036	0.3135	18	-1.67	017.42	0
017	Boron (ppm)	0345	7.550	0.5000	8.970	1.036	0.3135	18	-1.37	017.43	0
017	Boron (ppm)	2129	7.669	0.4910	8.970	1.036	0.3135	18	-1.26	017.42	0
017	Boron (ppm)	0045	8.135	0.3700	8.970	1.036	0.3135	18	-0.81	017.42	0
017	Boron (ppm)	0358	8.355	0.0100	8.970	1.036	0.3135	18	-0.59	017.41	0
017	Boron (ppm)	0693	8.564	0.1350	8.970	1.036	0.3135	18	-0.39	017.42	0
017	Boron (ppm)	0510	9.000	0.0000	8.970	1.036	0.3135	18	0.03	017.43	0
017	Boron (ppm)	0407	9.004	0.0060	8.970	1.036	0.3135	18	0.03	017.53	0
017	Boron (ppm)	0407	9.049	0.0156	8.970	1.036	0.3135	18	0.08	017.41	0
017	Boron (ppm)	0918	9.100	0.4600	8.970	1.036	0.3135	18	0.13	017.43	0
017	Boron (ppm)	0407	9.111	0.1045	8.970	1.036	0.3135	18	0.14	017.43	0
017	Boron (ppm)	0229	9.145	0.5900	8.970	1.036	0.3135	18	0.17	017.41	0
017	Boron (ppm)	0037	9.200	0.2000	8.970	1.036	0.3135	18	0.22	017.42	0
017	Boron (ppm)	0083	9.500	0.0000	8.970	1.036	0.3135	18	0.51	017.43	0
017	Boron (ppm)	0353	9.500	1.000	8.970	1.036	0.3135	18	0.51	017.43	0
017	Boron (ppm)	0226	10.11	0.2600	8.970	1.036	0.3135	18	1.10	017.41	0
017	Boron (ppm)	0049	11.18	0.6800	8.970	1.036	0.3135	18	2.13	017.41	0
017	Boron (ppm)	0123	11.67	0.3400	8.970	1.036	0.3135	18	2.61	017.99	0
017	Boron (ppm)	0297	0.0000	0.0000	8.970	1.036	0.3135	18		017.43	4
019	Calcium (%)	0921	0.1420	0.0020	1.008	0.0563	0.0218	116	-15.38	019.31	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
019	Calcium (%)	0018	0.7700	0.0480	1.008	0.0563	0.0218	116	-4.23	019.31	0
019	Calcium (%)	0504	0.8590	0.0280	1.008	0.0563	0.0218	116	-2.65	019.42	0
019	Calcium (%)	0199	0.8870	0.0700	1.008	0.0563	0.0218	116	-2.15	019.53	0
019	Calcium (%)	0536	0.8950	0.0100	1.008	0.0563	0.0218	116	-2.01	019.31	0
019	Calcium (%)	2129	0.9075	0.0050	1.008	0.0563	0.0218	116	-1.78	019.42	0
019	Calcium (%)	0297	0.9350	0.0500	1.008	0.0563	0.0218	116	-1.30	019.43	0
019	Calcium (%)	0357	0.9355	0.0175	1.008	0.0563	0.0218	116	-1.29	019.42	0
019	Calcium (%)	0563	0.9399	0.0163	1.008	0.0563	0.0218	116	-1.21	019.31	0
019	Calcium (%)	0848	0.9400	0.0000	1.008	0.0563	0.0218	116	-1.21	019.41	0
019	Calcium (%)	0242	0.9400	0.0000	1.008	0.0563	0.0218	116	-1.21	019.99	0
019	Calcium (%)	0066	0.9420	0.0300	1.008	0.0563	0.0218	116	-1.17	019.41	0
019	Calcium (%)	0229	0.9450	0.0500	1.008	0.0563	0.0218	116	-1.12	019.41	0
019	Calcium (%)	2188	0.9500	0.0000	1.008	0.0563	0.0218	116	-1.03	019.08	0
019	Calcium (%)	2246	0.9500	0.0000	1.008	0.0563	0.0218	116	-1.03	019.31	0
019	Calcium (%)	2089	0.9500	0.0000	1.008	0.0563	0.0218	116	-1.03	019.43	0
019	Calcium (%)	0001	0.9504	0.0324	1.008	0.0563	0.0218	116	-1.02	019.31	0
019	Calcium (%)	0083	0.9530	0.0160	1.008	0.0563	0.0218	116	-0.98	019.43	0
019	Calcium (%)	2144	0.9550	0.0100	1.008	0.0563	0.0218	116	-0.94	019.00	0
019	Calcium (%)	2144	0.9550	0.0100	1.008	0.0563	0.0218	116	-0.94	019.99	0
019	Calcium (%)	2109	0.9580	0.0020	1.008	0.0563	0.0218	116	-0.89	019.00	0
019	Calcium (%)	0294	0.9600	0.0200	1.008	0.0563	0.0218	116	-0.85	019.42	0
019	Calcium (%)	0610	0.9600	0.0200	1.008	0.0563	0.0218	116	-0.85	019.43	0
019	Calcium (%)	0590	0.9600	0.0400	1.008	0.0563	0.0218	116	-0.85	019.99	0
019	Calcium (%)	0154	0.9613	0.0162	1.008	0.0563	0.0218	116	-0.83	019.52	0
019	Calcium (%)	0019	0.9650	0.0100	1.008	0.0563	0.0218	116	-0.76	019.41	0
019	Calcium (%)	0358	0.9650	0.0100	1.008	0.0563	0.0218	116	-0.76	019.41	0
019	Calcium (%)	0511	0.9650	0.0100	1.008	0.0563	0.0218	116	-0.76	019.43	0
019	Calcium (%)	0366	0.9650	0.1100	1.008	0.0563	0.0218	116	-0.76	019.42	0
019	Calcium (%)	0226	0.9700	0.0200	1.008	0.0563	0.0218	116	-0.67	019.43	0
019	Calcium (%)	0889	0.9700	0.0000	1.008	0.0563	0.0218	116	-0.67	019.99	0
019	Calcium (%)	0148	0.9705	0.0190	1.008	0.0563	0.0218	116	-0.67	019.41	0
019	Calcium (%)	0164	0.9710	0.0060	1.008	0.0563	0.0218	116	-0.66	019.44	0
019	Calcium (%)	2445	0.9750	0.0100	1.008	0.0563	0.0218	116	-0.59	019.44	0
019	Calcium (%)	0100	0.9800	0.0000	1.008	0.0563	0.0218	116	-0.50	019.99	0
019	Calcium (%)	2319	0.9805	0.0590	1.008	0.0563	0.0218	116	-0.49	019.42	0
019	Calcium (%)	0169	0.9850	0.0100	1.008	0.0563	0.0218	116	-0.41	019.32	0
019	Calcium (%)	2192	0.9850	0.0100	1.008	0.0563	0.0218	116	-0.41	019.43	0
019	Calcium (%)	0047	0.9850	0.0300	1.008	0.0563	0.0218	116	-0.41	019.52	0
019	Calcium (%)	0870	0.9860	0.0209	1.008	0.0563	0.0218	116	-0.39	019.42	0
019	Calcium (%)	0263	0.9875	0.0090	1.008	0.0563	0.0218	116	-0.36	019.42	0
019	Calcium (%)	0038	0.9880	0.0100	1.008	0.0563	0.0218	116	-0.35	019.31	0
019	Calcium (%)	0345	0.9895	0.0130	1.008	0.0563	0.0218	116	-0.33	019.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
019	Calcium (%)	2196	0.9900	0.0000	1.008	0.0563	0.0218	116	-0.32	019.08	0
019	Calcium (%)	0687	0.9900	0.0400	1.008	0.0563	0.0218	116	-0.32	019.31	0
019	Calcium (%)	0651	0.9923	0.0028	1.008	0.0563	0.0218	116	-0.28	019.31	0
019	Calcium (%)	0036	0.9927	0.0258	1.008	0.0563	0.0218	116	-0.27	019.43	0
019	Calcium (%)	0918	0.9940	0.0860	1.008	0.0563	0.0218	116	-0.25	019.43	0
019	Calcium (%)	0004	0.9950	0.0100	1.008	0.0563	0.0218	116	-0.23	019.41	0
019	Calcium (%)	0098	0.9950	0.0100	1.008	0.0563	0.0218	116	-0.23	019.41	0
019	Calcium (%)	0144	0.9950	0.0300	1.008	0.0563	0.0218	116	-0.23	019.41	0
019	Calcium (%)	0186	0.9998	0.0046	1.008	0.0563	0.0218	116	-0.15	019.42	0
019	Calcium (%)	2022	1.000	0.0200	1.008	0.0563	0.0218	116	-0.14	019.00	0
019	Calcium (%)	0590	1.000	0.0000	1.008	0.0563	0.0218	116	-0.14	019.08	0
019	Calcium (%)	2397	1.000	0.0400	1.008	0.0563	0.0218	116	-0.14	019.08	0
019	Calcium (%)	0948	1.000	0.0200	1.008	0.0563	0.0218	116	-0.14	019.31	0
019	Calcium (%)	2196	1.000	0.0000	1.008	0.0563	0.0218	116	-0.14	019.31	0
019	Calcium (%)	0353	1.000	0.0200	1.008	0.0563	0.0218	116	-0.14	019.43	0
019	Calcium (%)	0017	1.004	0.0024	1.008	0.0563	0.0218	116	-0.06	019.43	0
019	Calcium (%)	2200	1.005	0.0300	1.008	0.0563	0.0218	116	-0.05	019.08	0
019	Calcium (%)	0035	1.005	0.0100	1.008	0.0563	0.0218	116	-0.05	019.43	0
019	Calcium (%)	0123	1.005	0.0500	1.008	0.0563	0.0218	116	-0.05	019.99	0
019	Calcium (%)	0622	1.006	0.0113	1.008	0.0563	0.0218	116	-0.04	019.31	0
019	Calcium (%)	0968	1.009	0.0070	1.008	0.0563	0.0218	116	0.01	019.43	0
019	Calcium (%)	0674	1.010	0.0000	1.008	0.0563	0.0218	116	0.04	019.41	0
019	Calcium (%)	0045	1.010	0.2000	1.008	0.0563	0.0218	116	0.04	019.42	0
019	Calcium (%)	0682	1.010	0.0000	1.008	0.0563	0.0218	116	0.04	019.43	0
019	Calcium (%)	0037	1.013	0.0240	1.008	0.0563	0.0218	116	0.09	019.42	0
019	Calcium (%)	2337	1.015	0.0100	1.008	0.0563	0.0218	116	0.12	019.08	0
019	Calcium (%)	0512	1.016	0.0697	1.008	0.0563	0.0218	116	0.14	019.43	0
019	Calcium (%)	0870	1.016	0.0835	1.008	0.0563	0.0218	116	0.15	019.43	0
019	Calcium (%)	0186	1.018	0.0214	1.008	0.0563	0.0218	116	0.18	019.52	0
019	Calcium (%)	0884	1.020	0.0400	1.008	0.0563	0.0218	116	0.21	019.31	0
019	Calcium (%)	0505	1.020	0.0200	1.008	0.0563	0.0218	116	0.21	019.43	0
019	Calcium (%)	0941	1.021	0.0010	1.008	0.0563	0.0218	116	0.22	019.43	0
019	Calcium (%)	0407	1.022	0.0040	1.008	0.0563	0.0218	116	0.25	019.53	0
019	Calcium (%)	2009	1.023	0.0017	1.008	0.0563	0.0218	116	0.27	019.08	0
019	Calcium (%)	0939	1.025	0.0900	1.008	0.0563	0.0218	116	0.30	019.31	0
019	Calcium (%)	2190	1.027	0.0165	1.008	0.0563	0.0218	116	0.33	019.00	0
019	Calcium (%)	0027	1.027	0.0300	1.008	0.0563	0.0218	116	0.34	019.43	0
019	Calcium (%)	0722	1.029	0.0373	1.008	0.0563	0.0218	116	0.38	019.31	0
019	Calcium (%)	2146	1.030	0.0200	1.008	0.0563	0.0218	116	0.39	019.31	0
019	Calcium (%)	2146	1.030	0.0600	1.008	0.0563	0.0218	116	0.39	019.51	0
019	Calcium (%)	0010	1.035	0.0300	1.008	0.0563	0.0218	116	0.48	019.43	0
019	Calcium (%)	2302	1.040	0.0000	1.008	0.0563	0.0218	116	0.57	019.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
019	Calcium (%)	0510	1.045	0.0100	1.008	0.0563	0.0218	116	0.66	019.43	0
019	Calcium (%)	0939	1.045	0.0100	1.008	0.0563	0.0218	116	0.66	019.53	0
019	Calcium (%)	2259	1.050	0.0020	1.008	0.0563	0.0218	116	0.75	019.41	0
019	Calcium (%)	0049	1.050	0.0200	1.008	0.0563	0.0218	116	0.75	019.41	0
019	Calcium (%)	0098	1.050	0.0000	1.008	0.0563	0.0218	116	0.75	019.43	0
019	Calcium (%)	2302	1.060	0.0000	1.008	0.0563	0.0218	116	0.92	019.00	0
019	Calcium (%)	2114	1.061	0.0190	1.008	0.0563	0.0218	116	0.95	019.41	0
019	Calcium (%)	0009	1.063	0.0027	1.008	0.0563	0.0218	116	0.97	019.42	0
019	Calcium (%)	2199	1.064	0.0480	1.008	0.0563	0.0218	116	0.99	019.08	0
019	Calcium (%)	0226	1.065	0.0100	1.008	0.0563	0.0218	116	1.01	019.41	0
019	Calcium (%)	0693	1.067	0.0550	1.008	0.0563	0.0218	116	1.04	019.42	0
019	Calcium (%)	2193	1.070	0.0200	1.008	0.0563	0.0218	116	1.10	019.08	0
019	Calcium (%)	0202	1.070	0.0000	1.008	0.0563	0.0218	116	1.10	019.43	0
019	Calcium (%)	0964	1.072	0.0062	1.008	0.0563	0.0218	116	1.14	019.43	0
019	Calcium (%)	0190	1.075	0.0100	1.008	0.0563	0.0218	116	1.19	019.42	0
019	Calcium (%)	0278	1.075	0.0500	1.008	0.0563	0.0218	116	1.19	019.42	0
019	Calcium (%)	0676	1.080	0.0000	1.008	0.0563	0.0218	116	1.28	019.99	0
019	Calcium (%)	0885	1.080	0.0058	1.008	0.0563	0.0218	116	1.28	019.08	0
019	Calcium (%)	0598	1.083	0.0003	1.008	0.0563	0.0218	116	1.34	019.41	0
019	Calcium (%)	0529	1.085	0.0100	1.008	0.0563	0.0218	116	1.37	019.31	0
019	Calcium (%)	0689	1.095	0.0300	1.008	0.0563	0.0218	116	1.55	019.08	0
019	Calcium (%)	0685	1.100	0.0400	1.008	0.0563	0.0218	116	1.63	019.41	0
019	Calcium (%)	0876	1.100	0.0000	1.008	0.0563	0.0218	116	1.63	019.43	0
019	Calcium (%)	2434	1.115	0.0100	1.008	0.0563	0.0218	116	1.90	019.08	0
019	Calcium (%)	0407	1.119	0.0280	1.008	0.0563	0.0218	116	1.97	019.41	0
019	Calcium (%)	0407	1.123	0.0251	1.008	0.0563	0.0218	116	2.04	019.43	0
019	Calcium (%)	2006	1.135	0.0310	1.008	0.0563	0.0218	116	2.25	019.09	0
019	Calcium (%)	2006	1.153	0.0300	1.008	0.0563	0.0218	116	2.58	019.00	0
019	Calcium (%)	0726	1.170	0.0200	1.008	0.0563	0.0218	116	2.88	019.42	0
019	Calcium (%)	0675	1.180	0.0200	1.008	0.0563	0.0218	116	3.05	019.43	0
019	Calcium (%)	2375	1.255	0.0100	1.008	0.0563	0.0218	116	4.39	019.42	0
019	Calcium (%)	2322	9.741	6.900	1.008	0.0563	0.0218	116	>100	019.43	2
021	Cobalt (ppm)	0199	0.7855	0.1850	1.728	0.3771	0.1548	24	-2.50	021.53	0
021	Cobalt (ppm)	0297	1.000	0.0000	1.728	0.3771	0.1548	24	-1.93	021.43	0
021	Cobalt (ppm)	0186	1.054	0.0773	1.728	0.3771	0.1548	24	-1.79	021.52	0
021	Cobalt (ppm)	0148	1.220	0.0200	1.728	0.3771	0.1548	24	-1.35	021.41	0
021	Cobalt (ppm)	0366	1.400	0.0000	1.728	0.3771	0.1548	24	-0.87	021.42	0
021	Cobalt (ppm)	0693	1.408	0.5420	1.728	0.3771	0.1548	24	-0.85	021.42	0
021	Cobalt (ppm)	0066	1.551	0.0510	1.728	0.3771	0.1548	24	-0.47	021.41	0
021	Cobalt (ppm)	0045	1.650	0.1800	1.728	0.3771	0.1548	24	-0.21	021.42	0
021	Cobalt (ppm)	0123	1.670	0.0000	1.728	0.3771	0.1548	24	-0.15	021.99	0
021	Cobalt (ppm)	0939	1.680	0.5000	1.728	0.3771	0.1548	24	-0.13	021.31	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
021	Cobalt (ppm)	0164	1.700	0.0000	1.728	0.3771	0.1548	24	-0.07	021.41	0
021	Cobalt (ppm)	0968	1.783	0.0150	1.728	0.3771	0.1548	24	0.15	021.43	0
021	Cobalt (ppm)	0682	1.800	0.0000	1.728	0.3771	0.1548	24	0.19	021.43	0
021	Cobalt (ppm)	0939	1.820	0.2400	1.728	0.3771	0.1548	24	0.24	021.53	0
021	Cobalt (ppm)	0510	1.835	0.0500	1.728	0.3771	0.1548	24	0.28	021.43	0
021	Cobalt (ppm)	0169	1.905	0.0900	1.728	0.3771	0.1548	24	0.47	021.43	0
021	Cobalt (ppm)	0027	1.954	0.3160	1.728	0.3771	0.1548	24	0.60	021.43	0
021	Cobalt (ppm)	0407	1.976	0.0376	1.728	0.3771	0.1548	24	0.66	021.41	0
021	Cobalt (ppm)	0964	2.015	0.1100	1.728	0.3771	0.1548	24	0.76	021.43	0
021	Cobalt (ppm)	0407	2.048	0.1609	1.728	0.3771	0.1548	24	0.85	021.53	0
021	Cobalt (ppm)	0171	2.070	0.1600	1.728	0.3771	0.1548	24	0.91	021.41	0
021	Cobalt (ppm)	0610	2.090	0.1000	1.728	0.3771	0.1548	24	0.96	021.53	0
021	Cobalt (ppm)	0407	2.110	0.0856	1.728	0.3771	0.1548	24	1.01	021.43	0
021	Cobalt (ppm)	0047	2.750	0.5000	1.728	0.3771	0.1548	24	2.71	021.52	0
021	Cobalt (ppm)	0563	< 5		1.728	0.3771	0.1548	24		021.31	5
022	Copper (ppm)	0674	12.56	0.0000	17.59	1.636	0.8567	82	-3.08	022.41	0
022	Copper (ppm)	0598	13.35	0.0230	17.59	1.636	0.8567	82	-2.59	022.41	0
022	Copper (ppm)	0038	13.60	0.0000	17.59	1.636	0.8567	82	-2.44	022.32	0
022	Copper (ppm)	2246	14.52	2.040	17.59	1.636	0.8567	82	-1.88	022.33	0
022	Copper (ppm)	0148	14.53	0.3115	17.59	1.636	0.8567	82	-1.87	022.41	0
022	Copper (ppm)	0353	15.00	2.000	17.59	1.636	0.8567	82	-1.58	022.43	0
022	Copper (ppm)	0100	15.00	2.000	17.59	1.636	0.8567	82	-1.58	022.99	0
022	Copper (ppm)	0199	15.28	2.790	17.59	1.636	0.8567	82	-1.42	022.53	0
022	Copper (ppm)	0229	15.31	1.790	17.59	1.636	0.8567	82	-1.40	022.41	0
022	Copper (ppm)	2114	15.49	0.3460	17.59	1.636	0.8567	82	-1.28	022.41	0
022	Copper (ppm)	0870	15.90	0.4200	17.59	1.636	0.8567	82	-1.03	022.42	0
022	Copper (ppm)	0511	16.00	2.000	17.59	1.636	0.8567	82	-0.97	022.43	0
022	Copper (ppm)	0001	16.14	1.080	17.59	1.636	0.8567	82	-0.89	022.31	0
022	Copper (ppm)	0358	16.16	0.0700	17.59	1.636	0.8567	82	-0.88	022.41	0
022	Copper (ppm)	0939	16.16	1.340	17.59	1.636	0.8567	82	-0.88	022.53	0
022	Copper (ppm)	0610	16.25	0.1000	17.59	1.636	0.8567	82	-0.82	022.43	0
022	Copper (ppm)	0049	16.46	2.740	17.59	1.636	0.8567	82	-0.69	022.41	0
022	Copper (ppm)	0345	16.49	0.2200	17.59	1.636	0.8567	82	-0.67	022.43	0
022	Copper (ppm)	0242	16.50	1.000	17.59	1.636	0.8567	82	-0.67	022.99	0
022	Copper (ppm)	0202	16.60	0.8000	17.59	1.636	0.8567	82	-0.61	022.43	0
022	Copper (ppm)	0190	16.66	0.1100	17.59	1.636	0.8567	82	-0.57	022.42	0
022	Copper (ppm)	0590	16.85	1.500	17.59	1.636	0.8567	82	-0.45	022.99	0
022	Copper (ppm)	2089	16.86	0.9000	17.59	1.636	0.8567	82	-0.45	022.43	0
022	Copper (ppm)	0939	16.90	0.4900	17.59	1.636	0.8567	82	-0.43	022.31	0
022	Copper (ppm)	2322	16.90	0.0100	17.59	1.636	0.8567	82	-0.43	022.43	0
022	Copper (ppm)	0964	16.90	2.000	17.59	1.636	0.8567	82	-0.42	022.43	0
022	Copper (ppm)	0512	16.91	1.740	17.59	1.636	0.8567	82	-0.42	022.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
022	Copper (ppm)	2319	17.00	0.0000	17.59	1.636	0.8567	82	-0.36	022.42	0
022	Copper (ppm)	0297	17.00	2.000	17.59	1.636	0.8567	82	-0.36	022.43	0
022	Copper (ppm)	0226	17.02	0.0900	17.59	1.636	0.8567	82	-0.35	022.43	0
022	Copper (ppm)	2129	17.06	0.0500	17.59	1.636	0.8567	82	-0.33	022.42	0
022	Copper (ppm)	0098	17.07	0.2800	17.59	1.636	0.8567	82	-0.32	022.41	0
022	Copper (ppm)	2188	17.12	0.1000	17.59	1.636	0.8567	82	-0.29	022.31	0
022	Copper (ppm)	0083	17.13	0.2300	17.59	1.636	0.8567	82	-0.29	022.43	0
022	Copper (ppm)	0066	17.21	0.5300	17.59	1.636	0.8567	82	-0.24	022.44	0
022	Copper (ppm)	0407	17.23	0.2806	17.59	1.636	0.8567	82	-0.22	022.41	0
022	Copper (ppm)	0017	17.25	0.0984	17.59	1.636	0.8567	82	-0.21	022.43	0
022	Copper (ppm)	0045	17.30	1.600	17.59	1.636	0.8567	82	-0.18	022.42	0
022	Copper (ppm)	0186	17.30	1.345	17.59	1.636	0.8567	82	-0.18	022.52	0
022	Copper (ppm)	0263	17.36	0.0100	17.59	1.636	0.8567	82	-0.14	022.42	0
022	Copper (ppm)	0171	17.49	0.0000	17.59	1.636	0.8567	82	-0.06	022.41	0
022	Copper (ppm)	0098	17.51	0.3400	17.59	1.636	0.8567	82	-0.05	022.43	0
022	Copper (ppm)	0407	17.58	0.2899	17.59	1.636	0.8567	82	-0.01	022.43	0
022	Copper (ppm)	2196	17.64	0.0000	17.59	1.636	0.8567	82	0.03	022.31	0
022	Copper (ppm)	0357	17.70	0.0720	17.59	1.636	0.8567	82	0.06	022.42	0
022	Copper (ppm)	0941	17.80	0.0000	17.59	1.636	0.8567	82	0.13	022.43	0
022	Copper (ppm)	0037	17.90	0.6000	17.59	1.636	0.8567	82	0.19	022.42	0
022	Copper (ppm)	0948	17.91	0.5600	17.59	1.636	0.8567	82	0.19	022.33	0
022	Copper (ppm)	0010	17.95	0.7000	17.59	1.636	0.8567	82	0.22	022.33	0
022	Copper (ppm)	0169	17.95	0.3000	17.59	1.636	0.8567	82	0.22	022.43	0
022	Copper (ppm)	0622	17.95	1.082	17.59	1.636	0.8567	82	0.22	022.31	0
022	Copper (ppm)	0366	18.00	0.0000	17.59	1.636	0.8567	82	0.25	022.42	0
022	Copper (ppm)	0035	18.00	0.0000	17.59	1.636	0.8567	82	0.25	022.43	0
022	Copper (ppm)	0510	18.00	0.0000	17.59	1.636	0.8567	82	0.25	022.43	0
022	Copper (ppm)	0918	18.02	1.940	17.59	1.636	0.8567	82	0.26	022.43	0
022	Copper (ppm)	0226	18.12	0.1400	17.59	1.636	0.8567	82	0.32	022.41	0
022	Copper (ppm)	0019	18.24	0.6200	17.59	1.636	0.8567	82	0.40	022.41	0
022	Copper (ppm)	0682	18.40	0.0000	17.59	1.636	0.8567	82	0.49	022.43	0
022	Copper (ppm)	0726	18.44	0.0500	17.59	1.636	0.8567	82	0.51	022.42	0
022	Copper (ppm)	0186	18.46	0.5800	17.59	1.636	0.8567	82	0.53	022.42	0
022	Copper (ppm)	0504	18.50	0.6000	17.59	1.636	0.8567	82	0.55	022.42	0
022	Copper (ppm)	0407	18.50	0.8379	17.59	1.636	0.8567	82	0.55	022.53	0
022	Copper (ppm)	0870	18.55	2.030	17.59	1.636	0.8567	82	0.58	022.43	0
022	Copper (ppm)	0848	18.72	0.9080	17.59	1.636	0.8567	82	0.69	022.41	0
022	Copper (ppm)	0123	18.80	2.000	17.59	1.636	0.8567	82	0.74	022.99	0
022	Copper (ppm)	0675	18.95	0.5100	17.59	1.636	0.8567	82	0.83	022.43	0
022	Copper (ppm)	0027	19.12	0.6550	17.59	1.636	0.8567	82	0.93	022.43	0
022	Copper (ppm)	0968	19.16	0.0010	17.59	1.636	0.8567	82	0.96	022.43	0
022	Copper (ppm)	0278	19.35	2.500	17.59	1.636	0.8567	82	1.07	022.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
022	Copper (ppm)	2445	19.36	0.4600	17.59	1.636	0.8567	82	1.08	022.43	0
022	Copper (ppm)	0164	19.50	1.000	17.59	1.636	0.8567	82	1.17	022.44	0
022	Copper (ppm)	0689	19.70	2.000	17.59	1.636	0.8567	82	1.29	022.31	0
022	Copper (ppm)	2192	19.70	0.2000	17.59	1.636	0.8567	82	1.29	022.43	0
022	Copper (ppm)	0685	19.81	0.2000	17.59	1.636	0.8567	82	1.35	022.42	0
022	Copper (ppm)	0294	19.89	0.9900	17.59	1.636	0.8567	82	1.40	022.42	0
022	Copper (ppm)	2375	20.00	0.0000	17.59	1.636	0.8567	82	1.47	022.42	0
022	Copper (ppm)	0848	20.03	0.8810	17.59	1.636	0.8567	82	1.49	022.43	0
022	Copper (ppm)	0651	20.10	0.5658	17.59	1.636	0.8567	82	1.53	022.31	0
022	Copper (ppm)	0693	20.22	0.0600	17.59	1.636	0.8567	82	1.60	022.42	0
022	Copper (ppm)	0529	20.63	1.000	17.59	1.636	0.8567	82	1.86	022.31	0
022	Copper (ppm)	0505	20.74	2.060	17.59	1.636	0.8567	82	1.92	022.43	0
022	Copper (ppm)	0047	22.50	1.400	17.59	1.636	0.8567	82	3.00	022.52	0
022	Copper (ppm)	0722	20.66	4.403	17.59	1.636	0.8567	82	1.87	022.31	1
022	Copper (ppm)	0536	48.30	0.5000	17.59	1.636	0.8567	82	18.77	022.31	2
022	Copper (ppm)	0563	< 25		17.59	1.636	0.8567	82		022.31	5
025	Iron (ppm)	0199	98.00	14.00	258.3	23.15	6.661	76	-6.92	025.53	0
025	Iron (ppm)	0037	127.2	8.400	258.3	23.15	6.661	76	-5.66	025.42	0
025	Iron (ppm)	0941	162.0	0.0000	258.3	23.15	6.661	76	-4.16	025.43	0
025	Iron (ppm)	0536	189.5	1.000	258.3	23.15	6.661	76	-2.97	025.31	0
025	Iron (ppm)	0689	196.8	7.100	258.3	23.15	6.661	76	-2.66	025.31	0
025	Iron (ppm)	0294	202.3	1.830	258.3	23.15	6.661	76	-2.42	025.42	0
025	Iron (ppm)	2089	208.0	0.7500	258.3	23.15	6.661	76	-2.17	025.43	0
025	Iron (ppm)	0017	212.6	34.00	258.3	23.15	6.661	76	-1.97	025.43	0
025	Iron (ppm)	0047	215.9	5.100	258.3	23.15	6.661	76	-1.83	025.52	0
025	Iron (ppm)	0726	218.5	1.600	258.3	23.15	6.661	76	-1.72	025.42	0
025	Iron (ppm)	0066	224.3	6.360	258.3	23.15	6.661	76	-1.47	025.41	0
025	Iron (ppm)	0083	229.6	1.700	258.3	23.15	6.661	76	-1.24	025.43	0
025	Iron (ppm)	0226	235.0	3.370	258.3	23.15	6.661	76	-1.00	025.41	0
025	Iron (ppm)	0674	235.5	0.0000	258.3	23.15	6.661	76	-0.98	025.41	0
025	Iron (ppm)	0345	238.3	6.600	258.3	23.15	6.661	76	-0.86	025.43	0
025	Iron (ppm)	2319	240.5	17.00	258.3	23.15	6.661	76	-0.77	025.42	0
025	Iron (ppm)	0190	244.8	0.0300	258.3	23.15	6.661	76	-0.58	025.42	0
025	Iron (ppm)	0226	245.1	2.390	258.3	23.15	6.661	76	-0.57	025.43	0
025	Iron (ppm)	0870	246.1	1.600	258.3	23.15	6.661	76	-0.53	025.42	0
025	Iron (ppm)	0242	246.5	1.000	258.3	23.15	6.661	76	-0.51	025.99	0
025	Iron (ppm)	0357	250.0	1.872	258.3	23.15	6.661	76	-0.36	025.42	0
025	Iron (ppm)	0263	251.9	1.334	258.3	23.15	6.661	76	-0.27	025.42	0
025	Iron (ppm)	0358	252.8	6.210	258.3	23.15	6.661	76	-0.24	025.41	0
025	Iron (ppm)	2246	253.1	5.030	258.3	23.15	6.661	76	-0.22	025.33	0
025	Iron (ppm)	0297	253.5	3.000	258.3	23.15	6.661	76	-0.21	025.43	0
025	Iron (ppm)	0968	253.5	4.730	258.3	23.15	6.661	76	-0.20	025.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
025	Iron (ppm)	0154	254.4	6.400	258.3	23.15	6.661	76	-0.17	025.52	0
025	Iron (ppm)	0366	256.0	30.00	258.3	23.15	6.661	76	-0.10	025.42	0
025	Iron (ppm)	0948	256.2	0.1200	258.3	23.15	6.661	76	-0.09	025.33	0
025	Iron (ppm)	0169	257.0	10.00	258.3	23.15	6.661	76	-0.05	025.43	0
025	Iron (ppm)	0939	257.0	14.00	258.3	23.15	6.661	76	-0.05	025.53	0
025	Iron (ppm)	0870	257.3	22.10	258.3	23.15	6.661	76	-0.04	025.43	0
025	Iron (ppm)	0939	257.4	2.580	258.3	23.15	6.661	76	-0.04	025.31	0
025	Iron (ppm)	0045	257.5	27.00	258.3	23.15	6.661	76	-0.03	025.42	0
025	Iron (ppm)	0123	257.5	3.000	258.3	23.15	6.661	76	-0.03	025.99	0
025	Iron (ppm)	2114	257.7	3.430	258.3	23.15	6.661	76	-0.02	025.41	0
025	Iron (ppm)	0511	258.0	16.00	258.3	23.15	6.661	76	-0.01	025.43	0
025	Iron (ppm)	0510	258.5	1.000	258.3	23.15	6.661	76	0.01	025.43	0
025	Iron (ppm)	0651	259.1	0.5153	258.3	23.15	6.661	76	0.04	025.31	0
025	Iron (ppm)	0918	259.3	0.0600	258.3	23.15	6.661	76	0.04	025.43	0
025	Iron (ppm)	0682	259.4	0.0000	258.3	23.15	6.661	76	0.05	025.43	0
025	Iron (ppm)	2196	259.9	0.0000	258.3	23.15	6.661	76	0.07	025.31	0
025	Iron (ppm)	2188	260.0	0.0200	258.3	23.15	6.661	76	0.07	025.31	0
025	Iron (ppm)	2322	260.6	0.2000	258.3	23.15	6.661	76	0.10	025.43	0
025	Iron (ppm)	0049	260.8	9.030	258.3	23.15	6.661	76	0.11	025.41	0
025	Iron (ppm)	0100	262.0	26.00	258.3	23.15	6.661	76	0.16	025.99	0
025	Iron (ppm)	0098	262.9	3.100	258.3	23.15	6.661	76	0.20	025.41	0
025	Iron (ppm)	0164	263.0	0.0000	258.3	23.15	6.661	76	0.20	025.41	0
025	Iron (ppm)	0229	263.2	17.30	258.3	23.15	6.661	76	0.21	025.41	0
025	Iron (ppm)	0505	263.3	1.500	258.3	23.15	6.661	76	0.22	025.43	0
025	Iron (ppm)	0563	264.9	7.604	258.3	23.15	6.661	76	0.29	025.31	0
025	Iron (ppm)	0278	267.5	5.000	258.3	23.15	6.661	76	0.40	025.42	0
025	Iron (ppm)	0171	267.9	3.500	258.3	23.15	6.661	76	0.41	025.41	0
025	Iron (ppm)	0610	270.0	12.00	258.3	23.15	6.661	76	0.51	025.43	0
025	Iron (ppm)	0512	271.0	34.90	258.3	23.15	6.661	76	0.55	025.43	0
025	Iron (ppm)	0148	271.0	15.41	258.3	23.15	6.661	76	0.55	025.41	0
025	Iron (ppm)	0504	271.5	7.000	258.3	23.15	6.661	76	0.57	025.42	0
025	Iron (ppm)	0675	271.7	3.150	258.3	23.15	6.661	76	0.58	025.43	0
025	Iron (ppm)	0407	274.3	2.118	258.3	23.15	6.661	76	0.69	025.53	0
025	Iron (ppm)	0964	274.5	19.00	258.3	23.15	6.661	76	0.70	025.43	0
025	Iron (ppm)	0004	274.7	3.430	258.3	23.15	6.661	76	0.71	025.41	0
025	Iron (ppm)	2192	275.0	4.000	258.3	23.15	6.661	76	0.72	025.43	0
025	Iron (ppm)	0019	275.5	3.100	258.3	23.15	6.661	76	0.74	025.41	0
025	Iron (ppm)	0598	276.5	3.617	258.3	23.15	6.661	76	0.79	025.41	0
025	Iron (ppm)	2375	277.0	6.000	258.3	23.15	6.661	76	0.81	025.42	0
025	Iron (ppm)	0035	282.5	1.000	258.3	23.15	6.661	76	1.05	025.43	0
025	Iron (ppm)	0529	283.2	0.6200	258.3	23.15	6.661	76	1.08	025.31	0
025	Iron (ppm)	0098	287.3	14.80	258.3	23.15	6.661	76	1.25	025.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
025	Iron (ppm)	0001	288.8	8.100	258.3	23.15	6.661	76	1.32	025.31	0
025	Iron (ppm)	0407	292.0	9.184	258.3	23.15	6.661	76	1.46	025.41	0
025	Iron (ppm)	0876	294.5	20.10	258.3	23.15	6.661	76	1.56	025.43	0
025	Iron (ppm)	0353	295.5	27.00	258.3	23.15	6.661	76	1.61	025.43	0
025	Iron (ppm)	0693	296.1	1.820	258.3	23.15	6.661	76	1.63	025.42	0
025	Iron (ppm)	2129	300.2	3.200	258.3	23.15	6.661	76	1.81	025.42	0
025	Iron (ppm)	0407	302.1	3.521	258.3	23.15	6.661	76	1.89	025.43	0
025	Iron (ppm)	0038	314.5	15.00	258.3	23.15	6.661	76	2.43	025.31	0
025	Iron (ppm)	0921	255.0	52.00	258.3	23.15	6.661	76	-0.14	025.31	1
027	Magnesium (%)	0536	0.1850	0.0100	0.3059	0.0155	0.0098	73	-7.80	027.31	0
027	Magnesium (%)	0889	0.2400	0.0000	0.3059	0.0155	0.0098	73	-4.25	027.99	0
027	Magnesium (%)	0199	0.2645	0.0490	0.3059	0.0155	0.0098	73	-2.67	027.53	0
027	Magnesium (%)	0407	0.2755	0.0047	0.3059	0.0155	0.0098	73	-1.96	027.41	0
027	Magnesium (%)	0407	0.2760	0.0035	0.3059	0.0155	0.0098	73	-1.93	027.43	0
027	Magnesium (%)	0083	0.2790	0.0020	0.3059	0.0155	0.0098	73	-1.74	027.43	0
027	Magnesium (%)	0948	0.2815	0.0010	0.3059	0.0155	0.0098	73	-1.57	027.33	0
027	Magnesium (%)	2129	0.2850	0.0040	0.3059	0.0155	0.0098	73	-1.35	027.42	0
027	Magnesium (%)	0037	0.2875	0.0030	0.3059	0.0155	0.0098	73	-1.19	027.42	0
027	Magnesium (%)	0358	0.2900	0.0000	0.3059	0.0155	0.0098	73	-1.03	027.41	0
027	Magnesium (%)	0226	0.2900	0.0000	0.3059	0.0155	0.0098	73	-1.03	027.43	0
027	Magnesium (%)	0511	0.2900	0.0000	0.3059	0.0155	0.0098	73	-1.03	027.43	0
027	Magnesium (%)	0610	0.2900	0.0000	0.3059	0.0155	0.0098	73	-1.03	027.43	0
027	Magnesium (%)	0066	0.2910	0.0060	0.3059	0.0155	0.0098	73	-0.96	027.41	0
027	Magnesium (%)	0263	0.2950	0.0020	0.3059	0.0155	0.0098	73	-0.70	027.42	0
027	Magnesium (%)	0100	0.2950	0.0100	0.3059	0.0155	0.0098	73	-0.70	027.99	0
027	Magnesium (%)	0366	0.2950	0.0300	0.3059	0.0155	0.0098	73	-0.70	027.42	0
027	Magnesium (%)	0297	0.2950	0.0300	0.3059	0.0155	0.0098	73	-0.70	027.43	0
027	Magnesium (%)	0345	0.2960	0.0080	0.3059	0.0155	0.0098	73	-0.64	027.43	0
027	Magnesium (%)	0870	0.2999	0.0066	0.3059	0.0155	0.0098	73	-0.39	027.42	0
027	Magnesium (%)	0004	0.3000	0.0000	0.3059	0.0155	0.0098	73	-0.38	027.41	0
027	Magnesium (%)	0226	0.3000	0.0000	0.3059	0.0155	0.0098	73	-0.38	027.41	0
027	Magnesium (%)	0229	0.3000	0.0200	0.3059	0.0155	0.0098	73	-0.38	027.41	0
027	Magnesium (%)	0035	0.3000	0.0000	0.3059	0.0155	0.0098	73	-0.38	027.43	0
027	Magnesium (%)	0510	0.3000	0.0000	0.3059	0.0155	0.0098	73	-0.38	027.43	0
027	Magnesium (%)	0164	0.3000	0.0000	0.3059	0.0155	0.0098	73	-0.38	027.44	0
027	Magnesium (%)	0123	0.3000	0.0000	0.3059	0.0155	0.0098	73	-0.38	027.99	0
027	Magnesium (%)	0590	0.3000	0.0000	0.3059	0.0155	0.0098	73	-0.38	027.99	0
027	Magnesium (%)	0186	0.3016	0.0056	0.3059	0.0155	0.0098	73	-0.28	027.52	0
027	Magnesium (%)	0045	0.3025	0.0490	0.3059	0.0155	0.0098	73	-0.22	027.42	0
027	Magnesium (%)	0407	0.3034	0.0193	0.3059	0.0155	0.0098	73	-0.17	027.53	0
027	Magnesium (%)	0504	0.3045	0.0170	0.3059	0.0155	0.0098	73	-0.09	027.42	0
027	Magnesium (%)	0010	0.3050	0.0100	0.3059	0.0155	0.0098	73	-0.06	027.33	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
027	Magnesium (%)	0098	0.3050	0.0100	0.3059	0.0155	0.0098	73	-0.06	027.41	0
027	Magnesium (%)	2319	0.3050	0.0000	0.3059	0.0155	0.0098	73	-0.06	027.42	0
027	Magnesium (%)	0242	0.3050	0.0100	0.3059	0.0155	0.0098	73	-0.06	027.99	0
027	Magnesium (%)	0148	0.3055	0.0090	0.3059	0.0155	0.0098	73	-0.03	027.41	0
027	Magnesium (%)	0154	0.3071	0.0039	0.3059	0.0155	0.0098	73	0.07	027.52	0
027	Magnesium (%)	0918	0.3075	0.0050	0.3059	0.0155	0.0098	73	0.10	027.43	0
027	Magnesium (%)	0941	0.3090	0.0000	0.3059	0.0155	0.0098	73	0.20	027.43	0
027	Magnesium (%)	0939	0.3100	0.0000	0.3059	0.0155	0.0098	73	0.26	027.31	0
027	Magnesium (%)	2196	0.3100	0.0000	0.3059	0.0155	0.0098	73	0.26	027.31	0
027	Magnesium (%)	0049	0.3100	0.0000	0.3059	0.0155	0.0098	73	0.26	027.41	0
027	Magnesium (%)	0171	0.3100	0.0000	0.3059	0.0155	0.0098	73	0.26	027.41	0
027	Magnesium (%)	0674	0.3100	0.0000	0.3059	0.0155	0.0098	73	0.26	027.41	0
027	Magnesium (%)	0190	0.3100	0.0000	0.3059	0.0155	0.0098	73	0.26	027.42	0
027	Magnesium (%)	0353	0.3100	0.0200	0.3059	0.0155	0.0098	73	0.26	027.43	0
027	Magnesium (%)	0505	0.3100	0.0000	0.3059	0.0155	0.0098	73	0.26	027.43	0
027	Magnesium (%)	2192	0.3100	0.0000	0.3059	0.0155	0.0098	73	0.26	027.43	0
027	Magnesium (%)	2394	0.3100	0.0000	0.3059	0.0155	0.0098	73	0.26	027.43	0
027	Magnesium (%)	0186	0.3106	0.0019	0.3059	0.0155	0.0098	73	0.30	027.42	0
027	Magnesium (%)	0870	0.3109	0.0298	0.3059	0.0155	0.0098	73	0.32	027.43	0
027	Magnesium (%)	0968	0.3115	0.0010	0.3059	0.0155	0.0098	73	0.36	027.43	0
027	Magnesium (%)	0357	0.3129	0.0018	0.3059	0.0155	0.0098	73	0.45	027.42	0
027	Magnesium (%)	0294	0.3150	0.0100	0.3059	0.0155	0.0098	73	0.59	027.42	0
027	Magnesium (%)	0685	0.3150	0.0100	0.3059	0.0155	0.0098	73	0.59	027.42	0
027	Magnesium (%)	0675	0.3150	0.0100	0.3059	0.0155	0.0098	73	0.59	027.43	0
027	Magnesium (%)	0726	0.3200	0.0000	0.3059	0.0155	0.0098	73	0.91	027.42	0
027	Magnesium (%)	0098	0.3200	0.0000	0.3059	0.0155	0.0098	73	0.91	027.43	0
027	Magnesium (%)	0682	0.3200	0.0000	0.3059	0.0155	0.0098	73	0.91	027.43	0
027	Magnesium (%)	2089	0.3200	0.0000	0.3059	0.0155	0.0098	73	0.91	027.43	0
027	Magnesium (%)	0939	0.3200	0.0000	0.3059	0.0155	0.0098	73	0.91	027.53	0
027	Magnesium (%)	0598	0.3216	0.0002	0.3059	0.0155	0.0098	73	1.01	027.41	0
027	Magnesium (%)	2246	0.3250	0.0100	0.3059	0.0155	0.0098	73	1.23	027.33	0
027	Magnesium (%)	2114	0.3255	0.0018	0.3059	0.0155	0.0098	73	1.26	027.41	0
027	Magnesium (%)	0563	0.3269	0.0014	0.3059	0.0155	0.0098	73	1.35	027.31	0
027	Magnesium (%)	0876	0.3285	0.0190	0.3059	0.0155	0.0098	73	1.46	027.43	0
027	Magnesium (%)	0202	0.3300	0.0000	0.3059	0.0155	0.0098	73	1.55	027.43	0
027	Magnesium (%)	0964	0.3374	0.0022	0.3059	0.0155	0.0098	73	2.03	027.43	0
027	Magnesium (%)	0278	0.3400	0.0200	0.3059	0.0155	0.0098	73	2.20	027.42	0
027	Magnesium (%)	0693	0.3405	0.0010	0.3059	0.0155	0.0098	73	2.23	027.42	0
027	Magnesium (%)	2375	0.3600	0.0000	0.3059	0.0155	0.0098	73	3.49	027.42	0
027	Magnesium (%)	0047	0.4250	0.0500	0.3059	0.0155	0.0098	73	7.68	027.52	0
027	Magnesium (%)	2322	2,795	13.84	0.3059	0.0155	0.0098	73	>100	027.43	2
028	Manganese (ppm)	0689	76.55	0.5000	102.4	6.020	2.341	80	-4.30	028.31	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
028	Manganese (ppm)	0066	81.14	2.030	102.4	6.020	2.341	80	-3.54	028.44	0
028	Manganese (ppm)	0226	82.58	0.3500	102.4	6.020	2.341	80	-3.30	028.41	0
028	Manganese (ppm)	0870	91.08	2.860	102.4	6.020	2.341	80	-1.89	028.42	0
028	Manganese (ppm)	0870	91.89	0.0000	102.4	6.020	2.341	80	-1.75	028.43	0
028	Manganese (ppm)	0511	92.50	9.000	102.4	6.020	2.341	80	-1.65	028.43	0
028	Manganese (ppm)	2188	92.76	0.3100	102.4	6.020	2.341	80	-1.61	028.31	0
028	Manganese (ppm)	0685	94.01	0.2000	102.4	6.020	2.341	80	-1.40	028.42	0
028	Manganese (ppm)	0358	94.70	2.870	102.4	6.020	2.341	80	-1.29	028.41	0
028	Manganese (ppm)	0083	95.62	0.9800	102.4	6.020	2.341	80	-1.13	028.43	0
028	Manganese (ppm)	2322	96.00	0.8100	102.4	6.020	2.341	80	-1.07	028.43	0
028	Manganese (ppm)	0263	97.19	0.3030	102.4	6.020	2.341	80	-0.87	028.42	0
028	Manganese (ppm)	0017	97.20	5.849	102.4	6.020	2.341	80	-0.87	028.43	0
028	Manganese (ppm)	0505	97.51	0.3900	102.4	6.020	2.341	80	-0.82	028.43	0
028	Manganese (ppm)	0590	97.65	0.3000	102.4	6.020	2.341	80	-0.79	028.99	0
028	Manganese (ppm)	0407	97.98	2.296	102.4	6.020	2.341	80	-0.74	028.53	0
028	Manganese (ppm)	0100	98.00	4.000	102.4	6.020	2.341	80	-0.74	028.99	0
028	Manganese (ppm)	0169	98.40	0.2000	102.4	6.020	2.341	80	-0.67	028.43	0
028	Manganese (ppm)	0164	98.50	1.000	102.4	6.020	2.341	80	-0.65	028.44	0
028	Manganese (ppm)	0948	98.83	2.540	102.4	6.020	2.341	80	-0.60	028.33	0
028	Manganese (ppm)	0510	99.00	2.000	102.4	6.020	2.341	80	-0.57	028.43	0
028	Manganese (ppm)	2319	99.10	0.8000	102.4	6.020	2.341	80	-0.55	028.42	0
028	Manganese (ppm)	0674	99.14	0.0000	102.4	6.020	2.341	80	-0.55	028.41	0
028	Manganese (ppm)	0226	99.38	0.2400	102.4	6.020	2.341	80	-0.51	028.43	0
028	Manganese (ppm)	0297	99.50	1.000	102.4	6.020	2.341	80	-0.49	028.43	0
028	Manganese (ppm)	0045	99.55	2.900	102.4	6.020	2.341	80	-0.48	028.42	0
028	Manganese (ppm)	0199	99.79	8.600	102.4	6.020	2.341	80	-0.44	028.53	0
028	Manganese (ppm)	0242	100.0	4.000	102.4	6.020	2.341	80	-0.40	028.99	0
028	Manganese (ppm)	0968	100.2	2.219	102.4	6.020	2.341	80	-0.37	028.43	0
028	Manganese (ppm)	0345	100.2	1.200	102.4	6.020	2.341	80	-0.37	028.43	0
028	Manganese (ppm)	0353	100.5	1.000	102.4	6.020	2.341	80	-0.32	028.43	0
028	Manganese (ppm)	0148	100.5	11.46	102.4	6.020	2.341	80	-0.32	028.41	0
028	Manganese (ppm)	0918	101.1	1.080	102.4	6.020	2.341	80	-0.23	028.43	0
028	Manganese (ppm)	2129	101.1	0.2000	102.4	6.020	2.341	80	-0.22	028.42	0
028	Manganese (ppm)	0123	101.2	3.700	102.4	6.020	2.341	80	-0.21	028.99	0
028	Manganese (ppm)	0049	101.2	0.4100	102.4	6.020	2.341	80	-0.21	028.41	0
028	Manganese (ppm)	0651	101.2	1.857	102.4	6.020	2.341	80	-0.20	028.31	0
028	Manganese (ppm)	0610	101.3	3.500	102.4	6.020	2.341	80	-0.20	028.43	0
028	Manganese (ppm)	0229	101.5	1.700	102.4	6.020	2.341	80	-0.16	028.41	0
028	Manganese (ppm)	0098	101.6	1.500	102.4	6.020	2.341	80	-0.15	028.41	0
028	Manganese (ppm)	0512	101.9	5.000	102.4	6.020	2.341	80	-0.09	028.43	0
028	Manganese (ppm)	0563	102.0	3.103	102.4	6.020	2.341	80	-0.08	028.31	0
028	Manganese (ppm)	0407	102.3	0.2492	102.4	6.020	2.341	80	-0.02	028.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
028	Manganese (ppm)	0004	103.0	1.260	102.4	6.020	2.341	80	0.09	028.41	0
028	Manganese (ppm)	0019	103.1	8.600	102.4	6.020	2.341	80	0.11	028.41	0
028	Manganese (ppm)	2246	103.3	10.38	102.4	6.020	2.341	80	0.15	028.33	0
028	Manganese (ppm)	0186	103.5	3.000	102.4	6.020	2.341	80	0.18	028.52	0
028	Manganese (ppm)	2114	103.8	5.110	102.4	6.020	2.341	80	0.23	028.41	0
028	Manganese (ppm)	2196	103.9	0.0000	102.4	6.020	2.341	80	0.24	028.31	0
028	Manganese (ppm)	0504	103.9	12.00	102.4	6.020	2.341	80	0.24	028.42	0
028	Manganese (ppm)	0939	104.2	2.280	102.4	6.020	2.341	80	0.29	028.31	0
028	Manganese (ppm)	2089	104.8	0.8500	102.4	6.020	2.341	80	0.39	028.43	0
028	Manganese (ppm)	0171	105.0	0.4000	102.4	6.020	2.341	80	0.43	028.41	0
028	Manganese (ppm)	0941	105.0	0.0000	102.4	6.020	2.341	80	0.43	028.43	0
028	Manganese (ppm)	0037	105.2	0.9000	102.4	6.020	2.341	80	0.45	028.42	0
028	Manganese (ppm)	0682	105.3	0.0000	102.4	6.020	2.341	80	0.47	028.43	0
028	Manganese (ppm)	0357	105.3	0.6260	102.4	6.020	2.341	80	0.48	028.42	0
028	Manganese (ppm)	0407	105.4	4.528	102.4	6.020	2.341	80	0.49	028.43	0
028	Manganese (ppm)	0043	106.0	4.015	102.4	6.020	2.341	80	0.60	028.43	0
028	Manganese (ppm)	0186	106.5	3.000	102.4	6.020	2.341	80	0.68	028.42	0
028	Manganese (ppm)	0939	106.5	1.000	102.4	6.020	2.341	80	0.68	028.53	0
028	Manganese (ppm)	0598	106.8	1.172	102.4	6.020	2.341	80	0.72	028.41	0
028	Manganese (ppm)	0278	107.0	2.000	102.4	6.020	2.341	80	0.76	028.42	0
028	Manganese (ppm)	0001	107.2	3.200	102.4	6.020	2.341	80	0.79	028.31	0
028	Manganese (ppm)	0098	107.8	3.500	102.4	6.020	2.341	80	0.88	028.43	0
028	Manganese (ppm)	0038	108.0	4.000	102.4	6.020	2.341	80	0.92	028.32	0
028	Manganese (ppm)	0035	108.0	4.000	102.4	6.020	2.341	80	0.92	028.43	0
028	Manganese (ppm)	0964	108.0	0.0000	102.4	6.020	2.341	80	0.92	028.43	0
028	Manganese (ppm)	0693	108.4	2.860	102.4	6.020	2.341	80	0.99	028.42	0
028	Manganese (ppm)	0190	110.0	1.330	102.4	6.020	2.341	80	1.25	028.42	0
028	Manganese (ppm)	0529	110.2	0.1200	102.4	6.020	2.341	80	1.29	028.31	0
028	Manganese (ppm)	2192	110.5	1.000	102.4	6.020	2.341	80	1.34	028.53	0
028	Manganese (ppm)	0876	111.1	3.700	102.4	6.020	2.341	80	1.43	028.43	0
028	Manganese (ppm)	0675	111.1	0.3100	102.4	6.020	2.341	80	1.44	028.43	0
028	Manganese (ppm)	0202	113.5	11.00	102.4	6.020	2.341	80	1.84	028.43	0
028	Manganese (ppm)	0009	114.5	1.000	102.4	6.020	2.341	80	2.00	028.42	0
028	Manganese (ppm)	0726	117.6	8.400	102.4	6.020	2.341	80	2.52	028.42	0
028	Manganese (ppm)	2375	122.0	4.000	102.4	6.020	2.341	80	3.25	028.42	0
028	Manganese (ppm)	0294	128.3	0.0500	102.4	6.020	2.341	80	4.30	028.42	0
028	Manganese (ppm)	0047	144.7	8.200	102.4	6.020	2.341	80	7.02	028.52	0
028	Manganese (ppm)	0366	98.00	20.00	102.4	6.020	2.341	80	-0.74	028.42	1
028	Manganese (ppm)	0536	165.5	1.000	102.4	6.020	2.341	80	10.48	028.31	2
030	Nitrate (%)	0357	0.0045	0.0001				1		030.01	0
031	Phosphorus (%)	0536	0.4950	0.0100	0.6365	0.0339	0.0147	114	-4.17	031.06	0
031	Phosphorus (%)	0889	0.5000	0.0000	0.6365	0.0339	0.0147	114	-4.03	031.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
031	Phosphorus (%)	2200	0.5450	0.0300	0.6365	0.0339	0.0147	114	-2.70	031.01	0
031	Phosphorus (%)	0199	0.5605	0.0570	0.6365	0.0339	0.0147	114	-2.24	031.53	0
031	Phosphorus (%)	0689	0.5750	0.0100	0.6365	0.0339	0.0147	114	-1.81	031.01	0
031	Phosphorus (%)	0066	0.5785	0.0130	0.6365	0.0339	0.0147	114	-1.71	031.44	0
031	Phosphorus (%)	0009	0.5840	0.0071	0.6365	0.0339	0.0147	114	-1.55	031.42	0
031	Phosphorus (%)	0018	0.5870	0.0000	0.6365	0.0339	0.0147	114	-1.46	031.01	0
031	Phosphorus (%)	2434	0.5900	0.0000	0.6365	0.0339	0.0147	114	-1.37	031.01	0
031	Phosphorus (%)	0511	0.5900	0.0200	0.6365	0.0339	0.0147	114	-1.37	031.43	0
031	Phosphorus (%)	0610	0.5900	0.0000	0.6365	0.0339	0.0147	114	-1.37	031.43	0
031	Phosphorus (%)	2302	0.5900	0.0000	0.6365	0.0339	0.0147	114	-1.37	031.99	0
031	Phosphorus (%)	2144	0.5950	0.0100	0.6365	0.0339	0.0147	114	-1.22	031.01	0
031	Phosphorus (%)	0019	0.5950	0.0100	0.6365	0.0339	0.0147	114	-1.22	031.41	0
031	Phosphorus (%)	0676	0.5950	0.0300	0.6365	0.0339	0.0147	114	-1.22	031.99	0
031	Phosphorus (%)	0848	0.6000	0.0000	0.6365	0.0339	0.0147	114	-1.08	031.41	0
031	Phosphorus (%)	0100	0.6000	0.0000	0.6365	0.0339	0.0147	114	-1.08	031.99	0
031	Phosphorus (%)	0504	0.6025	0.0410	0.6365	0.0339	0.0147	114	-1.00	031.42	0
031	Phosphorus (%)	0941	0.6030	0.0000	0.6365	0.0339	0.0147	114	-0.99	031.43	0
031	Phosphorus (%)	0001	0.6040	0.0000	0.6365	0.0339	0.0147	114	-0.96	031.43	0
031	Phosphorus (%)	0169	0.6050	0.0100	0.6365	0.0339	0.0147	114	-0.93	031.03	0
031	Phosphorus (%)	0300	0.6050	0.0100	0.6365	0.0339	0.0147	114	-0.93	031.43	0
031	Phosphorus (%)	0512	0.6056	0.0540	0.6365	0.0339	0.0147	114	-0.91	031.43	0
031	Phosphorus (%)	0263	0.6060	0.0080	0.6365	0.0339	0.0147	114	-0.90	031.42	0
031	Phosphorus (%)	0083	0.6085	0.0010	0.6365	0.0339	0.0147	114	-0.83	031.43	0
031	Phosphorus (%)	0885	0.6086	0.0184	0.6365	0.0339	0.0147	114	-0.82	031.01	0
031	Phosphorus (%)	0229	0.6100	0.0200	0.6365	0.0339	0.0147	114	-0.78	031.41	0
031	Phosphorus (%)	0294	0.6100	0.0200	0.6365	0.0339	0.0147	114	-0.78	031.42	0
031	Phosphorus (%)	2259	0.6125	0.0050	0.6365	0.0339	0.0147	114	-0.71	031.41	0
031	Phosphorus (%)	0297	0.6150	0.0100	0.6365	0.0339	0.0147	114	-0.63	031.43	0
031	Phosphorus (%)	0242	0.6150	0.0100	0.6365	0.0339	0.0147	114	-0.63	031.99	0
031	Phosphorus (%)	2246	0.6200	0.0000	0.6365	0.0339	0.0147	114	-0.49	031.01	0
031	Phosphorus (%)	0226	0.6200	0.0000	0.6365	0.0339	0.0147	114	-0.49	031.43	0
031	Phosphorus (%)	0590	0.6250	0.0300	0.6365	0.0339	0.0147	114	-0.34	031.01	0
031	Phosphorus (%)	2192	0.6250	0.0100	0.6365	0.0339	0.0147	114	-0.34	031.01	0
031	Phosphorus (%)	0358	0.6250	0.0100	0.6365	0.0339	0.0147	114	-0.34	031.41	0
031	Phosphorus (%)	2445	0.6250	0.0100	0.6365	0.0339	0.0147	114	-0.34	031.44	0
031	Phosphorus (%)	0186	0.6269	0.0048	0.6365	0.0339	0.0147	114	-0.28	031.42	0
031	Phosphorus (%)	2196	0.6280	0.0000	0.6365	0.0339	0.0147	114	-0.25	031.01	0
031	Phosphorus (%)	0037	0.6285	0.0090	0.6365	0.0339	0.0147	114	-0.24	031.42	0
031	Phosphorus (%)	0038	0.6295	0.0390	0.6365	0.0339	0.0147	114	-0.21	031.01	0
031	Phosphorus (%)	0622	0.6296	0.0106	0.6365	0.0339	0.0147	114	-0.20	031.01	0
031	Phosphorus (%)	0529	0.6300	0.0000	0.6365	0.0339	0.0147	114	-0.19	031.01	0
031	Phosphorus (%)	2188	0.6300	0.0000	0.6365	0.0339	0.0147	114	-0.19	031.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
031	Phosphorus (%)	0004	0.6300	0.0000	0.6365	0.0339	0.0147	114	-0.19	031.41	0
031	Phosphorus (%)	0674	0.6300	0.0000	0.6365	0.0339	0.0147	114	-0.19	031.41	0
031	Phosphorus (%)	0047	0.6300	0.0400	0.6365	0.0339	0.0147	114	-0.19	031.42	0
031	Phosphorus (%)	2319	0.6300	0.0020	0.6365	0.0339	0.0147	114	-0.19	031.42	0
031	Phosphorus (%)	0682	0.6300	0.0000	0.6365	0.0339	0.0147	114	-0.19	031.43	0
031	Phosphorus (%)	2089	0.6300	0.0000	0.6365	0.0339	0.0147	114	-0.19	031.43	0
031	Phosphorus (%)	0017	0.6325	0.0219	0.6365	0.0339	0.0147	114	-0.12	031.43	0
031	Phosphorus (%)	0045	0.6335	0.0410	0.6365	0.0339	0.0147	114	-0.09	031.42	0
031	Phosphorus (%)	0722	0.6340	0.0023	0.6365	0.0339	0.0147	114	-0.08	031.01	0
031	Phosphorus (%)	2009	0.6344	0.0032	0.6365	0.0339	0.0147	114	-0.06	031.01	0
031	Phosphorus (%)	2337	0.6350	0.0100	0.6365	0.0339	0.0147	114	-0.04	031.01	0
031	Phosphorus (%)	0144	0.6350	0.0100	0.6365	0.0339	0.0147	114	-0.04	031.41	0
031	Phosphorus (%)	0010	0.6350	0.0100	0.6365	0.0339	0.0147	114	-0.04	031.43	0
031	Phosphorus (%)	2146	0.6350	0.0100	0.6365	0.0339	0.0147	114	-0.04	031.51	0
031	Phosphorus (%)	2109	0.6355	0.0110	0.6365	0.0339	0.0147	114	-0.03	031.01	0
031	Phosphorus (%)	0563	0.6375	0.0095	0.6365	0.0339	0.0147	114	0.03	031.01	0
031	Phosphorus (%)	0651	0.6376	0.0146	0.6365	0.0339	0.0147	114	0.03	031.01	0
031	Phosphorus (%)	0148	0.6380	0.0120	0.6365	0.0339	0.0147	114	0.04	031.41	0
031	Phosphorus (%)	0687	0.6400	0.0200	0.6365	0.0339	0.0147	114	0.10	031.01	0
031	Phosphorus (%)	2199	0.6400	0.0600	0.6365	0.0339	0.0147	114	0.10	031.01	0
031	Phosphorus (%)	0226	0.6400	0.0000	0.6365	0.0339	0.0147	114	0.10	031.41	0
031	Phosphorus (%)	2129	0.6415	0.0290	0.6365	0.0339	0.0147	114	0.15	031.42	0
031	Phosphorus (%)	0036	0.6422	0.0029	0.6365	0.0339	0.0147	114	0.17	031.43	0
031	Phosphorus (%)	0027	0.6425	0.0010	0.6365	0.0339	0.0147	114	0.18	031.43	0
031	Phosphorus (%)	0918	0.6425	0.0150	0.6365	0.0339	0.0147	114	0.18	031.43	0
031	Phosphorus (%)	2190	0.6430	0.0066	0.6365	0.0339	0.0147	114	0.19	031.01	0
031	Phosphorus (%)	0693	0.6440	0.0060	0.6365	0.0339	0.0147	114	0.22	031.42	0
031	Phosphorus (%)	0884	0.6450	0.0100	0.6365	0.0339	0.0147	114	0.25	031.01	0
031	Phosphorus (%)	0278	0.6450	0.0300	0.6365	0.0339	0.0147	114	0.25	031.42	0
031	Phosphorus (%)	0505	0.6450	0.0100	0.6365	0.0339	0.0147	114	0.25	031.43	0
031	Phosphorus (%)	0164	0.6455	0.0070	0.6365	0.0339	0.0147	114	0.27	031.44	0
031	Phosphorus (%)	0968	0.6480	0.0020	0.6365	0.0339	0.0147	114	0.34	031.43	0
031	Phosphorus (%)	2302	0.6500	0.0200	0.6365	0.0339	0.0147	114	0.40	031.01	0
031	Phosphorus (%)	0939	0.6500	0.0400	0.6365	0.0339	0.0147	114	0.40	031.53	0
031	Phosphorus (%)	0186	0.6504	0.0142	0.6365	0.0339	0.0147	114	0.41	031.52	0
031	Phosphorus (%)	0098	0.6528	0.0037	0.6365	0.0339	0.0147	114	0.48	031.41	0
031	Phosphorus (%)	0345	0.6535	0.0050	0.6365	0.0339	0.0147	114	0.50	031.43	0
031	Phosphorus (%)	0939	0.6550	0.0300	0.6365	0.0339	0.0147	114	0.55	031.01	0
031	Phosphorus (%)	0685	0.6550	0.0100	0.6365	0.0339	0.0147	114	0.55	031.41	0
031	Phosphorus (%)	0510	0.6550	0.0300	0.6365	0.0339	0.0147	114	0.55	031.43	0
031	Phosphorus (%)	0675	0.6550	0.0100	0.6365	0.0339	0.0147	114	0.55	031.43	0
031	Phosphorus (%)	0154	0.6579	0.0298	0.6365	0.0339	0.0147	114	0.63	031.52	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
031	Phosphorus (%)	0001	0.6584	0.0079	0.6365	0.0339	0.0147	114	0.64	031.03	0
031	Phosphorus (%)	0035	0.6600	0.0000	0.6365	0.0339	0.0147	114	0.69	031.01	0
031	Phosphorus (%)	2193	0.6600	0.0000	0.6365	0.0339	0.0147	114	0.69	031.01	0
031	Phosphorus (%)	0598	0.6641	0.0034	0.6365	0.0339	0.0147	114	0.81	031.41	0
031	Phosphorus (%)	0948	0.6650	0.0100	0.6365	0.0339	0.0147	114	0.84	031.01	0
031	Phosphorus (%)	0049	0.6650	0.0100	0.6365	0.0339	0.0147	114	0.84	031.41	0
031	Phosphorus (%)	0035	0.6650	0.0100	0.6365	0.0339	0.0147	114	0.84	031.43	0
031	Phosphorus (%)	0407	0.6694	0.0365	0.6365	0.0339	0.0147	114	0.97	031.41	0
031	Phosphorus (%)	0353	0.6700	0.0200	0.6365	0.0339	0.0147	114	0.99	031.43	0
031	Phosphorus (%)	0407	0.6711	0.0002	0.6365	0.0339	0.0147	114	1.02	031.53	0
031	Phosphorus (%)	2114	0.6747	0.0023	0.6365	0.0339	0.0147	114	1.13	031.44	0
031	Phosphorus (%)	2022	0.6750	0.0100	0.6365	0.0339	0.0147	114	1.14	031.01	0
031	Phosphorus (%)	0366	0.6750	0.0700	0.6365	0.0339	0.0147	114	1.14	031.42	0
031	Phosphorus (%)	0098	0.6756	0.0138	0.6365	0.0339	0.0147	114	1.15	031.43	0
031	Phosphorus (%)	0407	0.6776	0.0096	0.6365	0.0339	0.0147	114	1.21	031.43	0
031	Phosphorus (%)	2006	0.6785	0.0070	0.6365	0.0339	0.0147	114	1.24	031.01	0
031	Phosphorus (%)	0190	0.6800	0.0000	0.6365	0.0339	0.0147	114	1.28	031.42	0
031	Phosphorus (%)	0870	0.6803	0.0067	0.6365	0.0339	0.0147	114	1.29	031.42	0
031	Phosphorus (%)	0870	0.6843	0.0616	0.6365	0.0339	0.0147	114	1.41	031.43	0
031	Phosphorus (%)	0964	0.6864	0.0595	0.6365	0.0339	0.0147	114	1.47	031.43	0
031	Phosphorus (%)	0726	0.6900	0.0000	0.6365	0.0339	0.0147	114	1.58	031.42	0
031	Phosphorus (%)	0357	0.6924	0.0034	0.6365	0.0339	0.0147	114	1.65	031.42	0
031	Phosphorus (%)	0202	0.7000	0.0000	0.6365	0.0339	0.0147	114	1.87	031.43	0
031	Phosphorus (%)	0876	0.7000	0.0000	0.6365	0.0339	0.0147	114	1.87	031.43	0
031	Phosphorus (%)	0043	0.7005	0.0170	0.6365	0.0339	0.0147	114	1.89	031.43	0
031	Phosphorus (%)	0123	0.7100	0.0200	0.6365	0.0339	0.0147	114	2.17	031.99	0
031	Phosphorus (%)	2397	0.7250	0.0100	0.6365	0.0339	0.0147	114	2.61	031.01	0
031	Phosphorus (%)	2375	0.7700	0.0000	0.6365	0.0339	0.0147	114	3.94	031.42	0
031	Phosphorus (%)	2322	6,952	46.60	0.6365	0.0339	0.0147	114	>100	031.43	2
032	Potassium (%)	0345	0.5575	1.009	1.067	0.0612	0.0231	86	-8.32	032.43	0
032	Potassium (%)	0536	0.8050	0.0100	1.067	0.0612	0.0231	86	-4.28	032.31	0
032	Potassium (%)	2434	0.8850	0.0100	1.067	0.0612	0.0231	86	-2.97	032.08	0
032	Potassium (%)	0504	0.9130	0.0480	1.067	0.0612	0.0231	86	-2.52	032.42	0
032	Potassium (%)	0968	0.9340	0.0060	1.067	0.0612	0.0231	86	-2.17	032.43	0
032	Potassium (%)	0004	0.9700	0.0200	1.067	0.0612	0.0231	86	-1.59	032.41	0
032	Potassium (%)	0610	0.9750	0.0100	1.067	0.0612	0.0231	86	-1.50	032.43	0
032	Potassium (%)	0512	0.9773	0.0208	1.067	0.0612	0.0231	86	-1.47	032.43	0
032	Potassium (%)	0038	0.9800	0.0040	1.067	0.0612	0.0231	86	-1.42	032.31	0
032	Potassium (%)	0019	0.9800	0.0200	1.067	0.0612	0.0231	86	-1.42	032.41	0
032	Potassium (%)	0100	0.9850	0.0300	1.067	0.0612	0.0231	86	-1.34	032.99	0
032	Potassium (%)	0226	0.9900	0.0200	1.067	0.0612	0.0231	86	-1.26	032.43	0
032	Potassium (%)	0199	0.9955	0.0970	1.067	0.0612	0.0231	86	-1.17	032.53	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
032	Potassium (%)	0154	0.9994	0.0520	1.067	0.0612	0.0231	86	-1.10	032.52	0
032	Potassium (%)	2196	1.000	0.0000	1.067	0.0612	0.0231	86	-1.10	032.31	0
032	Potassium (%)	2146	1.005	0.0100	1.067	0.0612	0.0231	86	-1.01	032.31	0
032	Potassium (%)	0229	1.015	0.0100	1.067	0.0612	0.0231	86	-0.85	032.41	0
032	Potassium (%)	0083	1.025	0.0100	1.067	0.0612	0.0231	86	-0.69	032.43	0
032	Potassium (%)	0037	1.026	0.0010	1.067	0.0612	0.0231	86	-0.68	032.42	0
032	Potassium (%)	0045	1.030	0.0200	1.067	0.0612	0.0231	86	-0.61	032.42	0
032	Potassium (%)	0294	1.030	0.0000	1.067	0.0612	0.0231	86	-0.61	032.42	0
032	Potassium (%)	0590	1.030	0.0000	1.067	0.0612	0.0231	86	-0.61	032.99	0
032	Potassium (%)	0563	1.030	0.0025	1.067	0.0612	0.0231	86	-0.60	032.31	0
032	Potassium (%)	0027	1.035	0.0590	1.067	0.0612	0.0231	86	-0.53	032.43	0
032	Potassium (%)	0511	1.035	0.0300	1.067	0.0612	0.0231	86	-0.52	032.43	0
032	Potassium (%)	0066	1.037	0.0310	1.067	0.0612	0.0231	86	-0.50	032.41	0
032	Potassium (%)	2319	1.040	0.0400	1.067	0.0612	0.0231	86	-0.44	032.52	0
032	Potassium (%)	2129	1.042	0.0000	1.067	0.0612	0.0231	86	-0.41	032.42	0
032	Potassium (%)	0035	1.045	0.0100	1.067	0.0612	0.0231	86	-0.36	032.43	0
032	Potassium (%)	0870	1.047	0.0290	1.067	0.0612	0.0231	86	-0.34	032.42	0
032	Potassium (%)	0674	1.050	0.0000	1.067	0.0612	0.0231	86	-0.28	032.41	0
032	Potassium (%)	0278	1.050	0.0400	1.067	0.0612	0.0231	86	-0.28	032.42	0
032	Potassium (%)	0510	1.050	0.0000	1.067	0.0612	0.0231	86	-0.28	032.43	0
032	Potassium (%)	0242	1.055	0.0100	1.067	0.0612	0.0231	86	-0.20	032.99	0
032	Potassium (%)	0186	1.058	0.0064	1.067	0.0612	0.0231	86	-0.15	032.42	0
032	Potassium (%)	0941	1.059	0.0010	1.067	0.0612	0.0231	86	-0.14	032.33	0
032	Potassium (%)	0144	1.060	0.0200	1.067	0.0612	0.0231	86	-0.11	032.41	0
032	Potassium (%)	0870	1.064	0.0760	1.067	0.0612	0.0231	86	-0.05	032.43	0
032	Potassium (%)	0036	1.064	0.0066	1.067	0.0612	0.0231	86	-0.04	032.43	0
032	Potassium (%)	0148	1.065	0.0300	1.067	0.0612	0.0231	86	-0.03	032.41	0
032	Potassium (%)	0123	1.065	0.0100	1.067	0.0612	0.0231	86	-0.03	032.99	0
032	Potassium (%)	0017	1.068	0.0190	1.067	0.0612	0.0231	86	0.01	032.43	0
032	Potassium (%)	0358	1.075	0.0500	1.067	0.0612	0.0231	86	0.13	032.41	0
032	Potassium (%)	2089	1.075	0.0100	1.067	0.0612	0.0231	86	0.13	032.43	0
032	Potassium (%)	0164	1.075	0.0100	1.067	0.0612	0.0231	86	0.13	032.44	0
032	Potassium (%)	0529	1.080	0.0000	1.067	0.0612	0.0231	86	0.21	032.31	0
032	Potassium (%)	0049	1.080	0.1400	1.067	0.0612	0.0231	86	0.21	032.41	0
032	Potassium (%)	0171	1.080	0.0200	1.067	0.0612	0.0231	86	0.21	032.41	0
032	Potassium (%)	0010	1.080	0.0600	1.067	0.0612	0.0231	86	0.21	032.43	0
032	Potassium (%)	0297	1.080	0.0400	1.067	0.0612	0.0231	86	0.21	032.43	0
032	Potassium (%)	0918	1.080	0.0160	1.067	0.0612	0.0231	86	0.21	032.43	0
032	Potassium (%)	2192	1.080	0.0200	1.067	0.0612	0.0231	86	0.21	032.43	0
032	Potassium (%)	2246	1.085	0.0500	1.067	0.0612	0.0231	86	0.29	032.33	0
032	Potassium (%)	0939	1.085	0.0100	1.067	0.0612	0.0231	86	0.29	032.53	0
032	Potassium (%)	0964	1.087	0.0366	1.067	0.0612	0.0231	86	0.32	032.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
032	Potassium (%)	0598	1.087	0.0071	1.067	0.0612	0.0231	86	0.32	032.41	0
032	Potassium (%)	0939	1.090	0.0000	1.067	0.0612	0.0231	86	0.38	032.31	0
032	Potassium (%)	0226	1.095	0.0100	1.067	0.0612	0.0231	86	0.46	032.41	0
032	Potassium (%)	0505	1.095	0.0100	1.067	0.0612	0.0231	86	0.46	032.43	0
032	Potassium (%)	0186	1.096	0.0186	1.067	0.0612	0.0231	86	0.47	032.52	0
032	Potassium (%)	2114	1.097	0.0085	1.067	0.0612	0.0231	86	0.49	032.41	0
032	Potassium (%)	0098	1.100	0.0200	1.067	0.0612	0.0231	86	0.54	032.43	0
032	Potassium (%)	0682	1.100	0.0000	1.067	0.0612	0.0231	86	0.54	032.43	0
032	Potassium (%)	0407	1.100	0.0094	1.067	0.0612	0.0231	86	0.55	032.53	0
032	Potassium (%)	0366	1.105	0.0700	1.067	0.0612	0.0231	86	0.62	032.42	0
032	Potassium (%)	0001	1.107	0.0157	1.067	0.0612	0.0231	86	0.65	032.99	0
032	Potassium (%)	0675	1.110	0.0200	1.067	0.0612	0.0231	86	0.70	032.43	0
032	Potassium (%)	0357	1.112	0.0037	1.067	0.0612	0.0231	86	0.74	032.42	0
032	Potassium (%)	0047	1.115	0.0500	1.067	0.0612	0.0231	86	0.78	032.42	0
032	Potassium (%)	0353	1.120	0.0400	1.067	0.0612	0.0231	86	0.87	032.43	0
032	Potassium (%)	0889	1.120	0.0000	1.067	0.0612	0.0231	86	0.87	032.99	0
032	Potassium (%)	0407	1.124	0.0065	1.067	0.0612	0.0231	86	0.93	032.41	0
032	Potassium (%)	0098	1.125	0.0100	1.067	0.0612	0.0231	86	0.95	032.41	0
032	Potassium (%)	0169	1.130	0.0400	1.067	0.0612	0.0231	86	1.03	032.32	0
032	Potassium (%)	0693	1.133	0.0030	1.067	0.0612	0.0231	86	1.07	032.42	0
032	Potassium (%)	0263	1.133	0.0060	1.067	0.0612	0.0231	86	1.08	032.42	0
032	Potassium (%)	0948	1.135	0.0060	1.067	0.0612	0.0231	86	1.11	032.31	0
032	Potassium (%)	0407	1.144	0.0574	1.067	0.0612	0.0231	86	1.26	032.43	0
032	Potassium (%)	0726	1.145	0.0300	1.067	0.0612	0.0231	86	1.27	032.42	0
032	Potassium (%)	0190	1.150	0.0000	1.067	0.0612	0.0231	86	1.36	032.42	0
032	Potassium (%)	2445	1.150	0.0200	1.067	0.0612	0.0231	86	1.36	032.43	0
032	Potassium (%)	0009	1.179	0.0316	1.067	0.0612	0.0231	86	1.84	032.42	0
032	Potassium (%)	0202	1.180	0.0200	1.067	0.0612	0.0231	86	1.85	032.43	0
032	Potassium (%)	0876	1.200	0.0200	1.067	0.0612	0.0231	86	2.17	032.43	0
032	Potassium (%)	2375	1.275	0.0100	1.067	0.0612	0.0231	86	3.40	032.42	0
032	Potassium (%)	0921	1.307	0.0880	1.067	0.0612	0.0231	86	3.92	032.31	0
032	Potassium (%)	2322	11,030	14.46	1.067	0.0612	0.0231	86	>100	032.43	2
033	Salt as chloride (%)	0885	0.2129	0.0037	0.4141	0.0528	0.0177	59	-3.81	033.00	0
033	Salt as chloride (%)	0144	0.2300	0.0000	0.4141	0.0528	0.0177	59	-3.49	033.03	0
033	Salt as chloride (%)	0675	0.2950	0.0100	0.4141	0.0528	0.0177	59	-2.26	033.00	0
033	Salt as chloride (%)	0674	0.3200	0.0000	0.4141	0.0528	0.0177	59	-1.78	033.00	0
033	Salt as chloride (%)	2009	0.3332	0.0005	0.4141	0.0528	0.0177	59	-1.53	033.00	0
033	Salt as chloride (%)	2196	0.3400	0.0000	0.4141	0.0528	0.0177	59	-1.40	033.00	0
033	Salt as chloride (%)	0171	0.3600	0.0000	0.4141	0.0528	0.0177	59	-1.02	033.05	0
033	Salt as chloride (%)	0505	0.3700	0.0200	0.4141	0.0528	0.0177	59	-0.83	033.03	0
033	Salt as chloride (%)	0510	0.3790	0.0000	0.4141	0.0528	0.0177	59	-0.66	033.01	0
033	Salt as chloride (%)	0083	0.3800	0.0200	0.4141	0.0528	0.0177	59	-0.65	033.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
033	Salt as chloride (%)	0948	0.3800	0.0000	0.4141	0.0528	0.0177	59	-0.65	033.01	0
033	Salt as chloride (%)	2109	0.3815	0.0010	0.4141	0.0528	0.0177	59	-0.62	033.01	0
033	Salt as chloride (%)	2193	0.3850	0.0100	0.4141	0.0528	0.0177	59	-0.55	033.00	0
033	Salt as chloride (%)	0650	0.3850	0.0100	0.4141	0.0528	0.0177	59	-0.55	033.99	0
033	Salt as chloride (%)	0366	0.3900	0.0200	0.4141	0.0528	0.0177	59	-0.46	033.00	0
033	Salt as chloride (%)	0001	0.3900	0.0000	0.4141	0.0528	0.0177	59	-0.46	033.01	0
033	Salt as chloride (%)	0004	0.3900	0.0000	0.4141	0.0528	0.0177	59	-0.46	033.01	0
033	Salt as chloride (%)	0226	0.3900	0.0000	0.4141	0.0528	0.0177	59	-0.46	033.01	0
033	Salt as chloride (%)	0689	0.3900	0.0200	0.4141	0.0528	0.0177	59	-0.46	033.05	0
033	Salt as chloride (%)	2190	0.3917	0.0021	0.4141	0.0528	0.0177	59	-0.42	033.01	0
033	Salt as chloride (%)	0164	0.3950	0.0100	0.4141	0.0528	0.0177	59	-0.36	033.01	0
033	Salt as chloride (%)	2146	0.3950	0.0100	0.4141	0.0528	0.0177	59	-0.36	033.01	0
033	Salt as chloride (%)	0148	0.3970	0.0000	0.4141	0.0528	0.0177	59	-0.32	033.01	0
033	Salt as chloride (%)	2319	0.3970	0.0120	0.4141	0.0528	0.0177	59	-0.32	033.01	0
033	Salt as chloride (%)	2337	0.4000	0.0000	0.4141	0.0528	0.0177	59	-0.27	033.00	0
033	Salt as chloride (%)	0100	0.4000	0.0000	0.4141	0.0528	0.0177	59	-0.27	033.01	0
033	Salt as chloride (%)	0590	0.4000	0.0000	0.4141	0.0528	0.0177	59	-0.27	033.01	0
033	Salt as chloride (%)	0045	0.4040	0.0160	0.4141	0.0528	0.0177	59	-0.19	033.00	0
033	Salt as chloride (%)	0229	0.4050	0.0100	0.4141	0.0528	0.0177	59	-0.17	033.01	0
033	Salt as chloride (%)	0242	0.4050	0.0100	0.4141	0.0528	0.0177	59	-0.17	033.01	0
033	Salt as chloride (%)	2144	0.4050	0.0100	0.4141	0.0528	0.0177	59	-0.17	033.99	0
033	Salt as chloride (%)	0511	0.4100	0.0000	0.4141	0.0528	0.0177	59	-0.08	033.00	0
033	Salt as chloride (%)	0353	0.4100	0.0200	0.4141	0.0528	0.0177	59	-0.08	033.00	0
033	Salt as chloride (%)	0939	0.4100	0.0200	0.4141	0.0528	0.0177	59	-0.08	033.01	0
033	Salt as chloride (%)	2375	0.4100	0.0200	0.4141	0.0528	0.0177	59	-0.08	033.01	0
033	Salt as chloride (%)	0407	0.4135	0.0050	0.4141	0.0528	0.0177	59	-0.01	033.01	0
033	Salt as chloride (%)	2397	0.4150	0.0100	0.4141	0.0528	0.0177	59	0.02	033.00	0
033	Salt as chloride (%)	0536	0.4150	0.0100	0.4141	0.0528	0.0177	59	0.02	033.99	0
033	Salt as chloride (%)	0278	0.4150	0.0300	0.4141	0.0528	0.0177	59	0.02	033.01	0
033	Salt as chloride (%)	2434	0.4250	0.0100	0.4141	0.0528	0.0177	59	0.21	033.05	0
033	Salt as chloride (%)	0019	0.4300	0.0200	0.4141	0.0528	0.0177	59	0.30	033.01	0
033	Salt as chloride (%)	2268	0.4300	0.0200	0.4141	0.0528	0.0177	59	0.30	033.01	0
033	Salt as chloride (%)	0098	0.4300	0.0600	0.4141	0.0528	0.0177	59	0.30	033.01	0
033	Salt as chloride (%)	0123	0.4350	0.0100	0.4141	0.0528	0.0177	59	0.40	033.00	0
033	Salt as chloride (%)	0190	0.4400	0.0400	0.4141	0.0528	0.0177	59	0.49	033.03	0
033	Salt as chloride (%)	0726	0.4400	0.0400	0.4141	0.0528	0.0177	59	0.49	033.03	0
033	Salt as chloride (%)	0693	0.4615	0.0330	0.4141	0.0528	0.0177	59	0.90	033.00	0
033	Salt as chloride (%)	2181	0.4700	0.0000	0.4141	0.0528	0.0177	59	1.06	033.99	0
033	Salt as chloride (%)	0199	0.4730	0.0080	0.4141	0.0528	0.0177	59	1.12	033.01	0
033	Salt as chloride (%)	2129	0.4775	0.0250	0.4141	0.0528	0.0177	59	1.20	033.99	0
033	Salt as chloride (%)	0682	0.5100	0.0000	0.4141	0.0528	0.0177	59	1.82	033.01	0
033	Salt as chloride (%)	0539	0.5650	0.0300	0.4141	0.0528	0.0177	59	2.86	033.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
033	Salt as chloride (%)	0183	0.6000	0.0000	0.4141	0.0528	0.0177	59	3.52	033.00	0
033	Salt as chloride (%)	0186	0.6985	0.0450	0.4141	0.0528	0.0177	59	5.39	033.01	0
033	Salt as chloride (%)	0918	0.7950	0.0300	0.4141	0.0528	0.0177	59	7.22	033.05	0
033	Salt as chloride (%)	0300	0.8550	0.0500	0.4141	0.0528	0.0177	59	8.35	033.99	0
033	Salt as chloride (%)	0358	0.8550	0.0100	0.4141	0.0528	0.0177	59	8.35	033.99	0
033	Salt as chloride (%)	0017	0.8824	0.0233	0.4141	0.0528	0.0177	59	8.87	033.99	0
033	Salt as chloride (%)	0027	0.8940	0.0320	0.4141	0.0528	0.0177	59	9.09	033.99	0
033	Salt as chloride (%)	2076	0.4935	0.1090	0.4141	0.0528	0.0177	59	1.51	033.00	1
034	Selenium, Total (Se) (ppm)	0148	0.2485	0.0010	0.3589	0.0706	0.0195	16	-1.56	034.41	0
034	Selenium, Total (Se) (ppm)	0066	0.2790	0.0220	0.3589	0.0706	0.0195	16	-1.13	034.43	0
034	Selenium, Total (Se) (ppm)	0199	0.2845	0.0770	0.3589	0.0706	0.0195	16	-1.05	034.53	0
034	Selenium, Total (Se) (ppm)	0009	0.3021	0.0102	0.3589	0.0706	0.0195	16	-0.80	034.53	0
034	Selenium, Total (Se) (ppm)	0045	0.3055	0.0130	0.3589	0.0706	0.0195	16	-0.76	034.04	0
034	Selenium, Total (Se) (ppm)	0563	0.3300	0.0624	0.3589	0.0706	0.0195	16	-0.41	034.04	0
034	Selenium, Total (Se) (ppm)	0169	0.3450	0.0100	0.3589	0.0706	0.0195	16	-0.20	034.04	0
034	Selenium, Total (Se) (ppm)	0047	0.3460	0.0060	0.3589	0.0706	0.0195	16	-0.18	034.52	0
034	Selenium, Total (Se) (ppm)	0164	0.3815	0.0270	0.3589	0.0706	0.0195	16	0.32	034.53	0
034	Selenium, Total (Se) (ppm)	0941	0.3890	0.0000	0.3589	0.0706	0.0195	16	0.43	034.43	0
034	Selenium, Total (Se) (ppm)	0038	0.3970	0.0340	0.3589	0.0706	0.0195	16	0.54	034.01	0
034	Selenium, Total (Se) (ppm)	0610	0.4000	0.0200	0.3589	0.0706	0.0195	16	0.58	034.53	0
034	Selenium, Total (Se) (ppm)	0560	0.4125	0.0438	0.3589	0.0706	0.0195	16	0.76	034.53	0
034	Selenium, Total (Se) (ppm)	0003	0.4245	0.0030	0.3589	0.0706	0.0195	16	0.93	034.53	0
034	Selenium, Total (Se) (ppm)	0407	0.4283	0.0010	0.3589	0.0706	0.0195	16	0.98	034.53	0
034	Selenium, Total (Se) (ppm)	0190	0.7565	0.0030	0.3589	0.0706	0.0195	16	5.63	034.99	0
034	Selenium, Total (Se) (ppm)	0964	< 1		0.3589	0.0706	0.0195	16		034.43	5
034	Selenium, Total (Se) (ppm)	0682	< 5		0.3589	0.0706	0.0195	16		034.43	5
035	Sodium (%)	0889	0.0600	0.0000	0.3471	0.0185	0.0101	82	-15.56	035.99	0
035	Sodium (%)	0366	0.2765	0.0390	0.3471	0.0185	0.0101	82	-3.83	035.42	0
035	Sodium (%)	0536	0.2850	0.0100	0.3471	0.0185	0.0101	82	-3.37	035.31	0
035	Sodium (%)	2192	0.3000	0.0000	0.3471	0.0185	0.0101	82	-2.55	035.43	0
035	Sodium (%)	0504	0.3100	0.0200	0.3471	0.0185	0.0101	82	-2.01	035.42	0
035	Sodium (%)	0037	0.3110	0.0000	0.3471	0.0185	0.0101	82	-1.96	035.42	0
035	Sodium (%)	0511	0.3200	0.0000	0.3471	0.0185	0.0101	82	-1.47	035.43	0
035	Sodium (%)	0242	0.3200	0.0000	0.3471	0.0185	0.0101	82	-1.47	035.99	0
035	Sodium (%)	0610	0.3250	0.0100	0.3471	0.0185	0.0101	82	-1.20	035.43	0
035	Sodium (%)	0563	0.3255	0.0058	0.3471	0.0185	0.0101	82	-1.17	035.31	0
035	Sodium (%)	2129	0.3275	0.0010	0.3471	0.0185	0.0101	82	-1.06	035.42	0
035	Sodium (%)	0154	0.3277	0.0060	0.3471	0.0185	0.0101	82	-1.05	035.52	0
035	Sodium (%)	0199	0.3295	0.0270	0.3471	0.0185	0.0101	82	-0.95	035.53	0
035	Sodium (%)	0939	0.3300	0.0000	0.3471	0.0185	0.0101	82	-0.93	035.31	0
035	Sodium (%)	0674	0.3300	0.0000	0.3471	0.0185	0.0101	82	-0.93	035.41	0
035	Sodium (%)	0100	0.3300	0.0200	0.3471	0.0185	0.0101	82	-0.93	035.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
035	Sodium (%)	0870	0.3331	0.0031	0.3471	0.0185	0.0101	82	-0.76	035.42	0
035	Sodium (%)	0019	0.3350	0.0100	0.3471	0.0185	0.0101	82	-0.66	035.41	0
035	Sodium (%)	0229	0.3350	0.0100	0.3471	0.0185	0.0101	82	-0.66	035.41	0
035	Sodium (%)	0297	0.3350	0.0100	0.3471	0.0185	0.0101	82	-0.66	035.43	0
035	Sodium (%)	0300	0.3369	0.0204	0.3471	0.0185	0.0101	82	-0.55	035.43	0
035	Sodium (%)	0921	0.3395	0.0190	0.3471	0.0185	0.0101	82	-0.41	035.31	0
035	Sodium (%)	0083	0.3395	0.0010	0.3471	0.0185	0.0101	82	-0.41	035.43	0
035	Sodium (%)	0345	0.3395	0.0030	0.3471	0.0185	0.0101	82	-0.41	035.43	0
035	Sodium (%)	0529	0.3400	0.0040	0.3471	0.0185	0.0101	82	-0.39	035.31	0
035	Sodium (%)	2146	0.3400	0.0000	0.3471	0.0185	0.0101	82	-0.39	035.31	0
035	Sodium (%)	0144	0.3400	0.0000	0.3471	0.0185	0.0101	82	-0.39	035.41	0
035	Sodium (%)	0358	0.3400	0.0000	0.3471	0.0185	0.0101	82	-0.39	035.41	0
035	Sodium (%)	0164	0.3405	0.0030	0.3471	0.0185	0.0101	82	-0.36	035.41	0
035	Sodium (%)	0948	0.3415	0.0010	0.3471	0.0185	0.0101	82	-0.30	035.31	0
035	Sodium (%)	0263	0.3415	0.0030	0.3471	0.0185	0.0101	82	-0.30	035.42	0
035	Sodium (%)	0870	0.3420	0.0162	0.3471	0.0185	0.0101	82	-0.28	035.43	0
035	Sodium (%)	2319	0.3430	0.0160	0.3471	0.0185	0.0101	82	-0.22	035.42	0
035	Sodium (%)	0045	0.3435	0.0810	0.3471	0.0185	0.0101	82	-0.20	035.42	0
035	Sodium (%)	0357	0.3441	0.0018	0.3471	0.0185	0.0101	82	-0.16	035.42	0
035	Sodium (%)	0169	0.3450	0.0100	0.3471	0.0185	0.0101	82	-0.11	035.32	0
035	Sodium (%)	0226	0.3450	0.0100	0.3471	0.0185	0.0101	82	-0.11	035.43	0
035	Sodium (%)	0505	0.3450	0.0100	0.3471	0.0185	0.0101	82	-0.11	035.43	0
035	Sodium (%)	0941	0.3450	0.0000	0.3471	0.0185	0.0101	82	-0.11	035.43	0
035	Sodium (%)	0939	0.3450	0.0300	0.3471	0.0185	0.0101	82	-0.11	035.53	0
035	Sodium (%)	0590	0.3450	0.0100	0.3471	0.0185	0.0101	82	-0.11	035.99	0
035	Sodium (%)	0353	0.3454	0.0007	0.3471	0.0185	0.0101	82	-0.10	035.43	0
035	Sodium (%)	0918	0.3465	0.0010	0.3471	0.0185	0.0101	82	-0.03	035.43	0
035	Sodium (%)	0407	0.3470	0.0090	0.3471	0.0185	0.0101	82	-0.01	035.43	0
035	Sodium (%)	0017	0.3471	0.0092	0.3471	0.0185	0.0101	82	0.00	035.43	0
035	Sodium (%)	0148	0.3475	0.0030	0.3471	0.0185	0.0101	82	0.02	035.41	0
035	Sodium (%)	0407	0.3479	0.0013	0.3471	0.0185	0.0101	82	0.04	035.41	0
035	Sodium (%)	0722	0.3480	0.0051	0.3471	0.0185	0.0101	82	0.05	035.31	0
035	Sodium (%)	0622	0.3485	0.0105	0.3471	0.0185	0.0101	82	0.07	035.31	0
035	Sodium (%)	2196	0.3500	0.0000	0.3471	0.0185	0.0101	82	0.16	035.31	0
035	Sodium (%)	2246	0.3500	0.0000	0.3471	0.0185	0.0101	82	0.16	035.33	0
035	Sodium (%)	0035	0.3500	0.0000	0.3471	0.0185	0.0101	82	0.16	035.43	0
035	Sodium (%)	0123	0.3500	0.0000	0.3471	0.0185	0.0101	82	0.16	035.99	0
035	Sodium (%)	0066	0.3515	0.0090	0.3471	0.0185	0.0101	82	0.24	035.41	0
035	Sodium (%)	0038	0.3520	0.0000	0.3471	0.0185	0.0101	82	0.27	035.31	0
035	Sodium (%)	0598	0.3538	0.0019	0.3471	0.0185	0.0101	82	0.36	035.41	0
035	Sodium (%)	0098	0.3550	0.0100	0.3471	0.0185	0.0101	82	0.43	035.41	0
035	Sodium (%)	0098	0.3550	0.0100	0.3471	0.0185	0.0101	82	0.43	035.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
035	Sodium (%)	0964	0.3556	0.0172	0.3471	0.0185	0.0101	82	0.46	035.43	0
035	Sodium (%)	0407	0.3568	0.0037	0.3471	0.0185	0.0101	82	0.52	035.53	0
035	Sodium (%)	0512	0.3574	0.0150	0.3471	0.0185	0.0101	82	0.56	035.43	0
035	Sodium (%)	0004	0.3600	0.0000	0.3471	0.0185	0.0101	82	0.70	035.41	0
035	Sodium (%)	0049	0.3600	0.0200	0.3471	0.0185	0.0101	82	0.70	035.41	0
035	Sodium (%)	0278	0.3600	0.0200	0.3471	0.0185	0.0101	82	0.70	035.42	0
035	Sodium (%)	2089	0.3600	0.0400	0.3471	0.0185	0.0101	82	0.70	035.43	0
035	Sodium (%)	0186	0.3633	0.0093	0.3471	0.0185	0.0101	82	0.87	035.52	0
035	Sodium (%)	0693	0.3645	0.0010	0.3471	0.0185	0.0101	82	0.94	035.42	0
035	Sodium (%)	0190	0.3650	0.0100	0.3471	0.0185	0.0101	82	0.97	035.42	0
035	Sodium (%)	0726	0.3650	0.0100	0.3471	0.0185	0.0101	82	0.97	035.42	0
035	Sodium (%)	2109	0.3700	0.0020	0.3471	0.0185	0.0101	82	1.24	035.01	0
035	Sodium (%)	2375	0.3700	0.0200	0.3471	0.0185	0.0101	82	1.24	035.42	0
035	Sodium (%)	0675	0.3700	0.0200	0.3471	0.0185	0.0101	82	1.24	035.43	0
035	Sodium (%)	0682	0.3700	0.0000	0.3471	0.0185	0.0101	82	1.24	035.43	0
035	Sodium (%)	0510	0.3725	0.0010	0.3471	0.0185	0.0101	82	1.38	035.43	0
035	Sodium (%)	0968	0.3730	0.0000	0.3471	0.0185	0.0101	82	1.40	035.43	0
035	Sodium (%)	0226	0.3750	0.0100	0.3471	0.0185	0.0101	82	1.51	035.41	0
035	Sodium (%)	2114	0.3767	0.0045	0.3471	0.0185	0.0101	82	1.60	035.41	0
035	Sodium (%)	0186	0.3824	0.0040	0.3471	0.0185	0.0101	82	1.91	035.42	0
035	Sodium (%)	0202	0.3850	0.0100	0.3471	0.0185	0.0101	82	2.05	035.43	0
035	Sodium (%)	0294	0.3900	0.0200	0.3471	0.0185	0.0101	82	2.32	035.42	0
035	Sodium (%)	0876	0.4000	0.0000	0.3471	0.0185	0.0101	82	2.87	035.43	0
035	Sodium (%)	2434	0.4200	0.0000	0.3471	0.0185	0.0101	82	3.95	035.01	0
035	Sodium (%)	2322	3.470	25.61	0.3471	0.0185	0.0101	82	>100	035.43	2
036	Sulfur (%)	0083	0.4360	0.0040	0.5570	0.0427	0.0128	45	-2.83	036.43	0
036	Sulfur (%)	0242	0.4450	0.0100	0.5570	0.0427	0.0128	45	-2.62	036.99	0
036	Sulfur (%)	0366	0.4800	0.0400	0.5570	0.0427	0.0128	45	-1.80	036.42	0
036	Sulfur (%)	0294	0.5000	0.0000	0.5570	0.0427	0.0128	45	-1.33	036.42	0
036	Sulfur (%)	0407	0.5014	0.0004	0.5570	0.0427	0.0128	45	-1.30	036.43	0
036	Sulfur (%)	0407	0.5018	0.0079	0.5570	0.0427	0.0128	45	-1.29	036.42	0
036	Sulfur (%)	0297	0.5050	0.0100	0.5570	0.0427	0.0128	45	-1.22	036.43	0
036	Sulfur (%)	0870	0.5092	0.0180	0.5570	0.0427	0.0128	45	-1.12	036.42	0
036	Sulfur (%)	0948	0.5230	0.0029	0.5570	0.0427	0.0128	45	-0.80	036.04	0
036	Sulfur (%)	0357	0.5232	0.0015	0.5570	0.0427	0.0128	45	-0.79	036.42	0
036	Sulfur (%)	0045	0.5235	0.0230	0.5570	0.0427	0.0128	45	-0.78	036.42	0
036	Sulfur (%)	0889	0.5250	0.0100	0.5570	0.0427	0.0128	45	-0.75	036.99	0
036	Sulfur (%)	0001	0.5280	0.0340	0.5570	0.0427	0.0128	45	-0.68	036.04	0
036	Sulfur (%)	0186	0.5382	0.0084	0.5570	0.0427	0.0128	45	-0.44	036.42	0
036	Sulfur (%)	0035	0.5400	0.0000	0.5570	0.0427	0.0128	45	-0.40	036.43	0
036	Sulfur (%)	0510	0.5400	0.0000	0.5570	0.0427	0.0128	45	-0.40	036.43	0
036	Sulfur (%)	0918	0.5415	0.0130	0.5570	0.0427	0.0128	45	-0.36	036.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
036	Sulfur (%)	0345	0.5460	0.0040	0.5570	0.0427	0.0128	45	-0.26	036.43	0
036	Sulfur (%)	0693	0.5480	0.0020	0.5570	0.0427	0.0128	45	-0.21	036.42	0
036	Sulfur (%)	0148	0.5540	0.0040	0.5570	0.0427	0.0128	45	-0.07	036.04	0
036	Sulfur (%)	0278	0.5550	0.0100	0.5570	0.0427	0.0128	45	-0.05	036.42	0
036	Sulfur (%)	0190	0.5600	0.0000	0.5570	0.0427	0.0128	45	0.07	036.42	0
036	Sulfur (%)	0186	0.5614	0.0118	0.5570	0.0427	0.0128	45	0.10	036.52	0
036	Sulfur (%)	0964	0.5666	0.0281	0.5570	0.0427	0.0128	45	0.22	036.43	0
036	Sulfur (%)	0941	0.5680	0.0000	0.5570	0.0427	0.0128	45	0.26	036.43	0
036	Sulfur (%)	0098	0.5696	0.0197	0.5570	0.0427	0.0128	45	0.29	036.43	0
036	Sulfur (%)	2089	0.5700	0.0000	0.5570	0.0427	0.0128	45	0.30	036.43	0
036	Sulfur (%)	0164	0.5750	0.0100	0.5570	0.0427	0.0128	45	0.42	036.42	0
036	Sulfur (%)	2375	0.5750	0.0300	0.5570	0.0427	0.0128	45	0.42	036.42	0
036	Sulfur (%)	2129	0.5760	0.0080	0.5570	0.0427	0.0128	45	0.44	036.42	0
036	Sulfur (%)	0968	0.5770	0.0040	0.5570	0.0427	0.0128	45	0.47	036.43	0
036	Sulfur (%)	0027	0.5795	0.0050	0.5570	0.0427	0.0128	45	0.53	036.43	0
036	Sulfur (%)	0226	0.5850	0.0100	0.5570	0.0427	0.0128	45	0.65	036.04	0
036	Sulfur (%)	0353	0.5900	0.0200	0.5570	0.0427	0.0128	45	0.77	036.43	0
036	Sulfur (%)	0682	0.5900	0.0000	0.5570	0.0427	0.0128	45	0.77	036.43	0
036	Sulfur (%)	0123	0.5900	0.0200	0.5570	0.0427	0.0128	45	0.77	036.99	0
036	Sulfur (%)	0708	0.5930	0.0000	0.5570	0.0427	0.0128	45	0.84	036.42	0
036	Sulfur (%)	0726	0.5950	0.0100	0.5570	0.0427	0.0128	45	0.89	036.42	0
036	Sulfur (%)	0202	0.5950	0.0100	0.5570	0.0427	0.0128	45	0.89	036.43	0
036	Sulfur (%)	0505	0.5950	0.0100	0.5570	0.0427	0.0128	45	0.89	036.43	0
036	Sulfur (%)	0169	0.6050	0.0100	0.5570	0.0427	0.0128	45	1.12	036.43	0
036	Sulfur (%)	0876	0.6095	0.0330	0.5570	0.0427	0.0128	45	1.23	036.43	0
036	Sulfur (%)	0037	0.6175	0.0050	0.5570	0.0427	0.0128	45	1.41	036.42	0
036	Sulfur (%)	0066	0.6490	0.0240	0.5570	0.0427	0.0128	45	2.15	036.43	0
036	Sulfur (%)	0229	0.6650	0.0300	0.5570	0.0427	0.0128	45	2.53	036.04	0
036	Sulfur (%)	0870	0.5619	0.0701	0.5570	0.0427	0.0128	45	0.11	036.43	1
037	Zinc (ppm)	0066	86.90	2.120	117.6	8.133	3.821	86	-3.78	037.44	0
037	Zinc (ppm)	0689	94.40	10.20	117.6	8.133	3.821	86	-2.86	037.31	0
037	Zinc (ppm)	0870	98.28	4.250	117.6	8.133	3.821	86	-2.38	037.42	0
037	Zinc (ppm)	0968	102.5	0.0080	117.6	8.133	3.821	86	-1.86	037.43	0
037	Zinc (ppm)	0164	104.5	15.00	117.6	8.133	3.821	86	-1.61	037.44	0
037	Zinc (ppm)	0889	105.0	4.120	117.6	8.133	3.821	86	-1.55	037.99	0
037	Zinc (ppm)	0511	105.5	9.000	117.6	8.133	3.821	86	-1.49	037.43	0
037	Zinc (ppm)	2322	105.6	0.8600	117.6	8.133	3.821	86	-1.48	037.43	0
037	Zinc (ppm)	0358	108.5	4.970	117.6	8.133	3.821	86	-1.12	037.41	0
037	Zinc (ppm)	0870	108.8	0.6000	117.6	8.133	3.821	86	-1.09	037.43	0
037	Zinc (ppm)	0297	109.0	4.000	117.6	8.133	3.821	86	-1.06	037.43	0
037	Zinc (ppm)	0918	109.1	5.630	117.6	8.133	3.821	86	-1.04	037.43	0
037	Zinc (ppm)	2319	109.5	7.000	117.6	8.133	3.821	86	-1.00	037.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
037	Zinc (ppm)	2129	109.6	1.800	117.6	8.133	3.821	86	-0.99	037.42	0
037	Zinc (ppm)	0674	109.9	0.0000	117.6	8.133	3.821	86	-0.95	037.41	0
037	Zinc (ppm)	0045	110.0	12.00	117.6	8.133	3.821	86	-0.94	037.42	0
037	Zinc (ppm)	0263	110.0	0.1700	117.6	8.133	3.821	86	-0.94	037.42	0
037	Zinc (ppm)	0529	111.3	0.3700	117.6	8.133	3.821	86	-0.78	037.31	0
037	Zinc (ppm)	0939	111.5	3.000	117.6	8.133	3.821	86	-0.75	037.53	0
037	Zinc (ppm)	0242	111.5	5.000	117.6	8.133	3.821	86	-0.75	037.99	0
037	Zinc (ppm)	0366	112.0	12.00	117.6	8.133	3.821	86	-0.69	037.42	0
037	Zinc (ppm)	0848	112.4	3.368	117.6	8.133	3.821	86	-0.64	037.41	0
037	Zinc (ppm)	0186	112.5	9.000	117.6	8.133	3.821	86	-0.63	037.52	0
037	Zinc (ppm)	0357	112.5	0.2430	117.6	8.133	3.821	86	-0.62	037.42	0
037	Zinc (ppm)	0510	113.5	1.000	117.6	8.133	3.821	86	-0.51	037.43	0
037	Zinc (ppm)	0199	113.6	13.79	117.6	8.133	3.821	86	-0.50	037.53	0
037	Zinc (ppm)	0590	114.0	2.000	117.6	8.133	3.821	86	-0.45	037.99	0
037	Zinc (ppm)	0682	114.1	0.0000	117.6	8.133	3.821	86	-0.44	037.43	0
037	Zinc (ppm)	2196	114.2	0.0000	117.6	8.133	3.821	86	-0.42	037.31	0
037	Zinc (ppm)	0512	114.3	13.90	117.6	8.133	3.821	86	-0.42	037.43	0
037	Zinc (ppm)	0563	114.4	1.449	117.6	8.133	3.821	86	-0.40	037.31	0
037	Zinc (ppm)	0123	115.0	0.0000	117.6	8.133	3.821	86	-0.32	037.99	0
037	Zinc (ppm)	0019	115.3	2.100	117.6	8.133	3.821	86	-0.29	037.41	0
037	Zinc (ppm)	0186	115.5	7.000	117.6	8.133	3.821	86	-0.26	037.42	0
037	Zinc (ppm)	0353	115.5	9.000	117.6	8.133	3.821	86	-0.26	037.43	0
037	Zinc (ppm)	0017	116.1	2.697	117.6	8.133	3.821	86	-0.19	037.43	0
037	Zinc (ppm)	2188	116.4	0.1000	117.6	8.133	3.821	86	-0.16	037.34	0
037	Zinc (ppm)	0226	116.7	0.2100	117.6	8.133	3.821	86	-0.12	037.43	0
037	Zinc (ppm)	0407	116.8	9.490	117.6	8.133	3.821	86	-0.10	037.53	0
037	Zinc (ppm)	0941	117.0	0.0000	117.6	8.133	3.821	86	-0.08	037.43	0
037	Zinc (ppm)	0098	117.1	4.200	117.6	8.133	3.821	86	-0.07	037.41	0
037	Zinc (ppm)	0939	117.2	4.840	117.6	8.133	3.821	86	-0.05	037.31	0
037	Zinc (ppm)	0169	117.5	5.000	117.6	8.133	3.821	86	-0.02	037.43	0
037	Zinc (ppm)	0345	117.7	2.200	117.6	8.133	3.821	86	0.01	037.43	0
037	Zinc (ppm)	2445	118.1	2.280	117.6	8.133	3.821	86	0.06	037.43	0
037	Zinc (ppm)	0964	118.3	5.500	117.6	8.133	3.821	86	0.08	037.43	0
037	Zinc (ppm)	0001	118.3	3.400	117.6	8.133	3.821	86	0.08	037.31	0
037	Zinc (ppm)	0722	118.3	1.340	117.6	8.133	3.821	86	0.08	037.31	0
037	Zinc (ppm)	0226	118.6	3.400	117.6	8.133	3.821	86	0.12	037.41	0
037	Zinc (ppm)	0009	119.0	0.0000	117.6	8.133	3.821	86	0.17	037.42	0
037	Zinc (ppm)	0049	119.2	9.090	117.6	8.133	3.821	86	0.19	037.41	0
037	Zinc (ppm)	0294	119.3	7.790	117.6	8.133	3.821	86	0.21	037.42	0
037	Zinc (ppm)	2114	119.3	2.640	117.6	8.133	3.821	86	0.21	037.44	0
037	Zinc (ppm)	0027	119.6	3.455	117.6	8.133	3.821	86	0.25	037.43	0
037	Zinc (ppm)	2089	120.0	7.750	117.6	8.133	3.821	86	0.29	037.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
037	Zinc (ppm)	0083	120.0	0.3400	117.6	8.133	3.821	86	0.29	037.43	0
037	Zinc (ppm)	0010	120.5	9.000	117.6	8.133	3.821	86	0.35	037.33	0
037	Zinc (ppm)	0948	120.6	0.3300	117.6	8.133	3.821	86	0.36	037.33	0
037	Zinc (ppm)	0675	121.2	2.260	117.6	8.133	3.821	86	0.43	037.43	0
037	Zinc (ppm)	0598	121.6	0.3722	117.6	8.133	3.821	86	0.49	037.41	0
037	Zinc (ppm)	0651	121.7	1.660	117.6	8.133	3.821	86	0.51	037.31	0
037	Zinc (ppm)	0848	121.9	0.3060	117.6	8.133	3.821	86	0.52	037.43	0
037	Zinc (ppm)	0229	122.0	1.600	117.6	8.133	3.821	86	0.54	037.41	0
037	Zinc (ppm)	0610	122.5	3.000	117.6	8.133	3.821	86	0.60	037.43	0
037	Zinc (ppm)	0100	122.5	1.000	117.6	8.133	3.821	86	0.60	037.99	0
037	Zinc (ppm)	0407	122.6	0.4903	117.6	8.133	3.821	86	0.61	037.41	0
037	Zinc (ppm)	0505	122.8	1.900	117.6	8.133	3.821	86	0.63	037.43	0
037	Zinc (ppm)	0407	123.2	2.133	117.6	8.133	3.821	86	0.68	037.43	0
037	Zinc (ppm)	2192	123.5	1.000	117.6	8.133	3.821	86	0.72	037.43	0
037	Zinc (ppm)	0190	123.8	3.090	117.6	8.133	3.821	86	0.76	037.42	0
037	Zinc (ppm)	0171	125.0	1.100	117.6	8.133	3.821	86	0.90	037.41	0
037	Zinc (ppm)	0278	125.9	7.200	117.6	8.133	3.821	86	1.02	037.42	0
037	Zinc (ppm)	0622	126.1	0.8792	117.6	8.133	3.821	86	1.04	037.31	0
037	Zinc (ppm)	0004	126.2	1.200	117.6	8.133	3.821	86	1.05	037.41	0
037	Zinc (ppm)	0726	127.2	2.400	117.6	8.133	3.821	86	1.18	037.42	0
037	Zinc (ppm)	0035	128.0	2.000	117.6	8.133	3.821	86	1.28	037.43	0
037	Zinc (ppm)	0037	128.6	1.000	117.6	8.133	3.821	86	1.35	037.42	0
037	Zinc (ppm)	0693	128.7	6.054	117.6	8.133	3.821	86	1.36	037.42	0
037	Zinc (ppm)	0098	131.0	8.500	117.6	8.133	3.821	86	1.64	037.43	0
037	Zinc (ppm)	0876	131.3	0.8200	117.6	8.133	3.821	86	1.68	037.43	0
037	Zinc (ppm)	0504	132.0	6.000	117.6	8.133	3.821	86	1.77	037.42	0
037	Zinc (ppm)	0038	132.5	11.00	117.6	8.133	3.821	86	1.83	037.32	0
037	Zinc (ppm)	0202	133.0	6.000	117.6	8.133	3.821	86	1.89	037.43	0
037	Zinc (ppm)	2375	141.5	1.000	117.6	8.133	3.821	86	2.93	037.42	0
037	Zinc (ppm)	0047	148.8	4.300	117.6	8.133	3.821	86	3.83	037.52	0
037	Zinc (ppm)	0536	169.0	2.000	117.6	8.133	3.821	86	6.32	037.31	0
037	Zinc (ppm)	0148	123.5	21.70	117.6	8.133	3.821	86	0.72	037.41	1
037	Zinc (ppm)	2246	152.0	31.00	117.6	8.133	3.821	86	4.23	037.33	1
038	Molybdenum (ppm)	0345	0.6250	0.0700	2.220	0.3146	0.1169	23	-5.07	038.43	0
038	Molybdenum (ppm)	0693	1.731	0.4810	2.220	0.3146	0.1169	23	-1.56	038.42	0
038	Molybdenum (ppm)	0083	1.822	0.0340	2.220	0.3146	0.1169	23	-1.27	038.43	0
038	Molybdenum (ppm)	0186	1.862	0.0822	2.220	0.3146	0.1169	23	-1.14	038.52	0
038	Molybdenum (ppm)	0353	1.886	0.2610	2.220	0.3146	0.1169	23	-1.06	038.43	0
038	Molybdenum (ppm)	0297	1.950	0.3000	2.220	0.3146	0.1169	23	-0.86	038.43	0
038	Molybdenum (ppm)	0939	2.150	0.0800	2.220	0.3146	0.1169	23	-0.22	038.53	0
038	Molybdenum (ppm)	0407	2.157	0.1315	2.220	0.3146	0.1169	23	-0.20	038.43	0
038	Molybdenum (ppm)	0407	2.163	0.0524	2.220	0.3146	0.1169	23	-0.18	038.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
038	Molybdenum (ppm)	0278	2.190	0.1000	2.220	0.3146	0.1169	23	-0.10	038.42	0
038	Molybdenum (ppm)	0366	2.250	0.1000	2.220	0.3146	0.1169	23	0.09	038.42	0
038	Molybdenum (ppm)	0407	2.261	0.0983	2.220	0.3146	0.1169	23	0.13	038.53	0
038	Molybdenum (ppm)	0941	2.270	0.0000	2.220	0.3146	0.1169	23	0.16	038.53	0
038	Molybdenum (ppm)	0510	2.300	0.0000	2.220	0.3146	0.1169	23	0.25	038.43	0
038	Molybdenum (ppm)	0164	2.315	0.0700	2.220	0.3146	0.1169	23	0.30	038.53	0
038	Molybdenum (ppm)	0123	2.330	0.0600	2.220	0.3146	0.1169	23	0.35	038.99	0
038	Molybdenum (ppm)	0226	2.355	0.0900	2.220	0.3146	0.1169	23	0.43	038.41	0
038	Molybdenum (ppm)	0169	2.445	0.2500	2.220	0.3146	0.1169	23	0.71	038.43	0
038	Molybdenum (ppm)	0045	2.470	0.0400	2.220	0.3146	0.1169	23	0.79	038.42	0
038	Molybdenum (ppm)	0964	2.480	0.0800	2.220	0.3146	0.1169	23	0.83	038.43	0
038	Molybdenum (ppm)	0171	2.580	0.0600	2.220	0.3146	0.1169	23	1.14	038.41	0
038	Molybdenum (ppm)	0202	2.645	0.2500	2.220	0.3146	0.1169	23	1.35	038.43	0
038	Molybdenum (ppm)	0148	2.740	0.0400	2.220	0.3146	0.1169	23	1.65	038.41	0
040	Barium (ppm)	0407	14.38	0.0455				1		040.53	0
041	Vanadium (ppm)	0407	0.3767	0.0077				1		041.53	0
042	Chloride (%)	0948	0.2300	0.0000	0.3207	0.1082	0.0170	9	-0.84	042.00	0
042	Chloride (%)	0226	0.2350	0.0100	0.3207	0.1082	0.0170	9	-0.79	042.00	0
042	Chloride (%)	0941	0.2480	0.0000	0.3207	0.1082	0.0170	9	-0.67	042.99	0
042	Chloride (%)	2434	0.2600	0.0000	0.3207	0.1082	0.0170	9	-0.56	042.01	0
042	Chloride (%)	0610	0.2650	0.0100	0.3207	0.1082	0.0170	9	-0.51	042.00	0
042	Chloride (%)	0297	0.3300	0.0200	0.3207	0.1082	0.0170	9	0.09	042.99	0
042	Chloride (%)	2199	0.4150	0.0100	0.3207	0.1082	0.0170	9	0.87	042.00	0
042	Chloride (%)	2200	0.4200	0.0200	0.3207	0.1082	0.0170	9	0.92	042.00	0
042	Chloride (%)	0066	0.5180	0.0400	0.3207	0.1082	0.0170	9	1.82	042.99	0
101	Choline Chloride (ppm)	0227	1,030	40.00				1		101.99	0
102	Niacin (ppm)	2319	12.90	1.000				2		102.02	0
102	Niacin (ppm)	0227	66.95	0.5000				2		102.01	0
103	Pantothenic Acid (ppm)	0227	8.735	0.5100				1		103.01	0
104	Riboflavin (ppm)	2319	1.670	0.1400				2		104.03	0
104	Riboflavin (ppm)	0227	1.890	0.0200				2		104.00	0
105	Thiamine (ppm)	2319	2.625	0.3300				3		105.00	0
105	Thiamine (ppm)	0227	5.130	0.0400				3		105.01	0
105	Thiamine (ppm)	2394	18.15	3.330				3		105.00	0
106	Vitamin A (KU / kg)	0004	17.24	2.080	21.56	3.275	1.920	13	-1.32	106.02	0
106	Vitamin A (KU / kg)	0563	17.82	4.941	21.56	3.275	1.920	13	-1.14	106.02	0
106	Vitamin A (KU / kg)	2319	18.90	2.800	21.56	3.275	1.920	13	-0.81	106.02	0
106	Vitamin A (KU / kg)	2192	20.07	0.1300	21.56	3.275	1.920	13	-0.46	106.02	0
106	Vitamin A (KU / kg)	0512	20.22	0.1700	21.56	3.275	1.920	13	-0.41	106.02	0
106	Vitamin A (KU / kg)	0227	20.80	0.4000	21.56	3.275	1.920	13	-0.23	106.00	0
106	Vitamin A (KU / kg)	0010	21.19	0.2700	21.56	3.275	1.920	13	-0.11	106.02	0
106	Vitamin A (KU / kg)	0017	21.39	3.876	21.56	3.275	1.920	13	-0.05	106.02	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
106	Vitamin A (KU / kg)	0148	22.68	0.4097	21.56	3.275	1.920	13	0.34	106.02	0
106	Vitamin A (KU / kg)	0014	22.90	0.4000	21.56	3.275	1.920	13	0.41	106.02	0
106	Vitamin A (KU / kg)	0610	24.85	1.300	21.56	3.275	1.920	13	1.00	106.02	0
106	Vitamin A (KU / kg)	0098	25.75	3.100	21.56	3.275	1.920	13	1.28	106.01	0
106	Vitamin A (KU / kg)	0038	32.05	5.500	21.56	3.275	1.920	13	3.20	106.02	0
106	Vitamin A (KU / kg)	0870	31.36	16.86	21.56	3.275	1.920	13	2.99	106.02	1
107	Vitamin B12 (ppb)	0227	6.020	0.8600				1		107.00	0
108	Vitamin D3 (KU / kg)	0010	4.585	0.3100	5.318	0.6247	1.119	4		108.99	0
108	Vitamin D3 (KU / kg)	0870	5.116	1.967	5.318	0.6247	1.119	4		108.02	0
108	Vitamin D3 (KU / kg)	2319	5.505	1.750	5.318	0.6247	1.119	4		108.02	0
108	Vitamin D3 (KU / kg)	0227	6.065	0.4500	5.318	0.6247	1.119	4		108.02	0
109	Vitamin E (IU / kg)	0098	66.50	16.40	115.7	17.31	5.527	11	-2.84	109.02	0
109	Vitamin E (IU / kg)	2188	99.77	2.170	115.7	17.31	5.527	11	-0.92	109.02	0
109	Vitamin E (IU / kg)	0038	102.6	10.90	115.7	17.31	5.527	11	-0.76	109.02	0
109	Vitamin E (IU / kg)	0171	110.5	3.000	115.7	17.31	5.527	11	-0.30	109.99	0
109	Vitamin E (IU / kg)	0563	112.0	0.8000	115.7	17.31	5.527	11	-0.21	109.02	0
109	Vitamin E (IU / kg)	2319	115.0	4.000	115.7	17.31	5.527	11	-0.04	109.02	0
109	Vitamin E (IU / kg)	0610	119.5	9.000	115.7	17.31	5.527	11	0.22	109.02	0
109	Vitamin E (IU / kg)	0227	120.0	0.0000	115.7	17.31	5.527	11	0.25	109.02	0
109	Vitamin E (IU / kg)	0148	128.2	9.900	115.7	17.31	5.527	11	0.72	109.02	0
109	Vitamin E (IU / kg)	0199	133.8	0.3000	115.7	17.31	5.527	11	1.04	109.02	0
109	Vitamin E (IU / kg)	0870	156.6	1.316	115.7	17.31	5.527	11	2.36	109.02	0
111	Vitamin C, Phosphorylated (ppm)	0227	< 4.4					0		111.00	5
112	Pyridoxine (µg / g)	2319	3.180	0.1200				2		112.01	0
112	Pyridoxine (µg / g)	0227	4.365	0.2100				2		112.01	0
113	Folic Acid (ppm)	0227	1.515	0.1100				1		113.01	0
113	Folic Acid (ppm)	2319	< 0.15					1		113.02	5
114	Biotin (ppm)	0227	0.3810	0.0380				1		114.01	0
115	Non Protein N (NPN) (%)	0407	0.0800	0.0000				3		115.00	0
115	Non Protein N (NPN) (%)	2129	0.5220	0.0260				3		115.99	0
115	Non Protein N (NPN) (%)	0098	0.5500	0.0400				3		115.00	0
120	Alanine (%)	0870	0.6765	0.0390	0.9419	0.0525	0.0148	26	-5.06	120.05	0
120	Alanine (%)	0407	0.7820	0.0200	0.9419	0.0525	0.0148	26	-3.05	120.05	0
120	Alanine (%)	0889	0.8400	0.0200	0.9419	0.0525	0.0148	26	-1.94	120.99	0
120	Alanine (%)	0676	0.8750	0.0100	0.9419	0.0525	0.0148	26	-1.28	120.05	0
120	Alanine (%)	0675	0.8850	0.0100	0.9419	0.0525	0.0148	26	-1.08	120.00	0
120	Alanine (%)	0872	0.9090	0.0100	0.9419	0.0525	0.0148	26	-0.63	120.00	0
120	Alanine (%)	2319	0.9100	0.0200	0.9419	0.0525	0.0148	26	-0.61	120.05	0
120	Alanine (%)	0968	0.9150	0.0100	0.9419	0.0525	0.0148	26	-0.51	120.00	0
120	Alanine (%)	0148	0.9255	0.0210	0.9419	0.0525	0.0148	26	-0.31	120.05	0
120	Alanine (%)	0242	0.9300	0.0200	0.9419	0.0525	0.0148	26	-0.23	120.05	0
120	Alanine (%)	0504	0.9400	0.0000	0.9419	0.0525	0.0148	26	-0.04	120.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
120	Alanine (%)	2059	0.9450	0.0020	0.9419	0.0525	0.0148	26	0.06	120.00	0
120	Alanine (%)	0226	0.9490	0.0008	0.9419	0.0525	0.0148	26	0.14	120.00	0
120	Alanine (%)	0682	0.9520	0.0000	0.9419	0.0525	0.0148	26	0.19	120.00	0
120	Alanine (%)	0098	0.9570	0.0180	0.9419	0.0525	0.0148	26	0.29	120.02	0
120	Alanine (%)	2146	0.9590	0.0060	0.9419	0.0525	0.0148	26	0.33	120.99	0
120	Alanine (%)	0652	0.9600	0.0000	0.9419	0.0525	0.0148	26	0.34	120.00	0
120	Alanine (%)	2196	0.9610	0.0000	0.9419	0.0525	0.0148	26	0.36	120.05	0
120	Alanine (%)	0859	0.9634	0.0268	0.9419	0.0525	0.0148	26	0.41	120.00	0
120	Alanine (%)	0918	0.9719	0.0156	0.9419	0.0525	0.0148	26	0.57	120.00	0
120	Alanine (%)	0227	0.9750	0.0100	0.9419	0.0525	0.0148	26	0.63	120.99	0
120	Alanine (%)	0939	0.9800	0.0200	0.9419	0.0525	0.0148	26	0.73	120.00	0
120	Alanine (%)	2144	0.9950	0.0100	0.9419	0.0525	0.0148	26	1.01	120.99	0
120	Alanine (%)	0626	1.001	0.0080	0.9419	0.0525	0.0148	26	1.13	120.05	0
120	Alanine (%)	2188	1.030	0.0310	0.9419	0.0525	0.0148	26	1.67	120.05	0
120	Alanine (%)	0353	1.165	0.0100	0.9419	0.0525	0.0148	26	4.25	120.00	0
120	Alanine (%)	2246	0.9534	0.0863	0.9419	0.0525	0.0148	26	0.22	120.05	1
121	Arginine (%)	0353	0.5650	0.0100	1.161	0.0819	0.0217	27	-7.28	121.00	0
121	Arginine (%)	0870	0.8685	0.0070	1.161	0.0819	0.0217	27	-3.57	121.05	0
121	Arginine (%)	0889	0.9950	0.0500	1.161	0.0819	0.0217	27	-2.03	121.99	0
121	Arginine (%)	2188	1.026	0.0470	1.161	0.0819	0.0217	27	-1.65	121.05	0
121	Arginine (%)	0407	1.041	0.0190	1.161	0.0819	0.0217	27	-1.47	121.05	0
121	Arginine (%)	0682	1.117	0.0000	1.161	0.0819	0.0217	27	-0.54	121.00	0
121	Arginine (%)	0939	1.135	0.0100	1.161	0.0819	0.0217	27	-0.32	121.00	0
121	Arginine (%)	0226	1.147	0.0073	1.161	0.0819	0.0217	27	-0.18	121.00	0
121	Arginine (%)	0968	1.150	0.0200	1.161	0.0819	0.0217	27	-0.13	121.00	0
121	Arginine (%)	0872	1.152	0.0220	1.161	0.0819	0.0217	27	-0.11	121.00	0
121	Arginine (%)	0242	1.155	0.0700	1.161	0.0819	0.0217	27	-0.07	121.05	0
121	Arginine (%)	0676	1.160	0.0200	1.161	0.0819	0.0217	27	-0.01	121.05	0
121	Arginine (%)	2146	1.163	0.0170	1.161	0.0819	0.0217	27	0.02	121.99	0
121	Arginine (%)	2319	1.165	0.0100	1.161	0.0819	0.0217	27	0.05	121.05	0
121	Arginine (%)	0675	1.170	0.0200	1.161	0.0819	0.0217	27	0.11	121.00	0
121	Arginine (%)	2144	1.170	0.0000	1.161	0.0819	0.0217	27	0.11	121.99	0
121	Arginine (%)	0098	1.180	0.0070	1.161	0.0819	0.0217	27	0.23	121.02	0
121	Arginine (%)	0504	1.190	0.0000	1.161	0.0819	0.0217	27	0.35	121.00	0
121	Arginine (%)	0859	1.191	0.0211	1.161	0.0819	0.0217	27	0.37	121.00	0
121	Arginine (%)	2196	1.207	0.0000	1.161	0.0819	0.0217	27	0.56	121.05	0
121	Arginine (%)	0227	1.210	0.0200	1.161	0.0819	0.0217	27	0.60	121.99	0
121	Arginine (%)	0652	1.215	0.0300	1.161	0.0819	0.0217	27	0.66	121.00	0
121	Arginine (%)	2059	1.217	0.0050	1.161	0.0819	0.0217	27	0.68	121.00	0
121	Arginine (%)	0918	1.245	0.0664	1.161	0.0819	0.0217	27	1.02	121.00	0
121	Arginine (%)	0626	1.249	0.0050	1.161	0.0819	0.0217	27	1.07	121.05	0
121	Arginine (%)	0148	1.295	0.0100	1.161	0.0819	0.0217	27	1.64	121.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
121	Arginine (%)	2246	1.374	0.0534	1.161	0.0819	0.0217	27	2.60	121.05	0
122	Aspartic (%)	0870	1.161	0.0050	1.453	0.0785	0.0252	27	-3.73	122.05	0
122	Aspartic (%)	0407	1.181	0.0440	1.453	0.0785	0.0252	27	-3.47	122.05	0
122	Aspartic (%)	0353	1.320	0.0000	1.453	0.0785	0.0252	27	-1.70	122.00	0
122	Aspartic (%)	2246	1.340	0.0584	1.453	0.0785	0.0252	27	-1.45	122.05	0
122	Aspartic (%)	0682	1.341	0.0000	1.453	0.0785	0.0252	27	-1.43	122.00	0
122	Aspartic (%)	2188	1.392	0.0700	1.453	0.0785	0.0252	27	-0.78	122.05	0
122	Aspartic (%)	0872	1.412	0.0240	1.453	0.0785	0.0252	27	-0.52	122.00	0
122	Aspartic (%)	0968	1.420	0.0200	1.453	0.0785	0.0252	27	-0.42	122.00	0
122	Aspartic (%)	0504	1.430	0.0000	1.453	0.0785	0.0252	27	-0.29	122.00	0
122	Aspartic (%)	0148	1.450	0.0200	1.453	0.0785	0.0252	27	-0.04	122.05	0
122	Aspartic (%)	0676	1.450	0.0200	1.453	0.0785	0.0252	27	-0.04	122.05	0
122	Aspartic (%)	0226	1.451	0.0208	1.453	0.0785	0.0252	27	-0.02	122.00	0
122	Aspartic (%)	0652	1.465	0.0300	1.453	0.0785	0.0252	27	0.15	122.00	0
122	Aspartic (%)	0939	1.465	0.0100	1.453	0.0785	0.0252	27	0.15	122.00	0
122	Aspartic (%)	0242	1.470	0.0600	1.453	0.0785	0.0252	27	0.22	122.05	0
122	Aspartic (%)	0859	1.475	0.0376	1.453	0.0785	0.0252	27	0.28	122.00	0
122	Aspartic (%)	2319	1.475	0.0300	1.453	0.0785	0.0252	27	0.28	122.05	0
122	Aspartic (%)	0675	1.485	0.0100	1.453	0.0785	0.0252	27	0.41	122.00	0
122	Aspartic (%)	2059	1.487	0.0060	1.453	0.0785	0.0252	27	0.43	122.00	0
122	Aspartic (%)	0626	1.515	0.0020	1.453	0.0785	0.0252	27	0.79	122.05	0
122	Aspartic (%)	0227	1.515	0.0100	1.453	0.0785	0.0252	27	0.79	122.99	0
122	Aspartic (%)	0098	1.516	0.0270	1.453	0.0785	0.0252	27	0.80	122.02	0
122	Aspartic (%)	2146	1.518	0.0070	1.453	0.0785	0.0252	27	0.82	122.99	0
122	Aspartic (%)	2196	1.523	0.0000	1.453	0.0785	0.0252	27	0.89	122.05	0
122	Aspartic (%)	0889	1.525	0.0300	1.453	0.0785	0.0252	27	0.92	122.99	0
122	Aspartic (%)	0918	1.537	0.0411	1.453	0.0785	0.0252	27	1.07	122.00	0
122	Aspartic (%)	2144	1.585	0.0300	1.453	0.0785	0.0252	27	1.68	122.99	0
124	Cysteine/Cystine (%)	0353	0.2250	0.0100	0.3320	0.0455	0.0118	27	-2.35	124.00	0
124	Cysteine/Cystine (%)	0148	0.2640	0.0160	0.3320	0.0455	0.0118	27	-1.49	124.05	0
124	Cysteine/Cystine (%)	0407	0.2664	0.0071	0.3320	0.0455	0.0118	27	-1.44	124.05	0
124	Cysteine/Cystine (%)	2144	0.2700	0.0000	0.3320	0.0455	0.0118	27	-1.36	124.99	0
124	Cysteine/Cystine (%)	2146	0.2755	0.0170	0.3320	0.0455	0.0118	27	-1.24	124.99	0
124	Cysteine/Cystine (%)	0652	0.3050	0.0100	0.3320	0.0455	0.0118	27	-0.59	124.00	0
124	Cysteine/Cystine (%)	0227	0.3050	0.0100	0.3320	0.0455	0.0118	27	-0.59	124.99	0
124	Cysteine/Cystine (%)	2188	0.3080	0.0200	0.3320	0.0455	0.0118	27	-0.53	124.05	0
124	Cysteine/Cystine (%)	0889	0.3150	0.0100	0.3320	0.0455	0.0118	27	-0.37	124.99	0
124	Cysteine/Cystine (%)	0872	0.3230	0.0060	0.3320	0.0455	0.0118	27	-0.20	124.00	0
124	Cysteine/Cystine (%)	2319	0.3250	0.0100	0.3320	0.0455	0.0118	27	-0.15	124.05	0
124	Cysteine/Cystine (%)	0242	0.3300	0.0000	0.3320	0.0455	0.0118	27	-0.04	124.05	0
124	Cysteine/Cystine (%)	0859	0.3340	0.0058	0.3320	0.0455	0.0118	27	0.04	124.00	0
124	Cysteine/Cystine (%)	2059	0.3380	0.0020	0.3320	0.0455	0.0118	27	0.13	124.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
124	Cysteine/Cystine (%)	0226	0.3383	0.0062	0.3320	0.0455	0.0118	27	0.14	124.00	0
124	Cysteine/Cystine (%)	2246	0.3384	0.0260	0.3320	0.0455	0.0118	27	0.14	124.99	0
124	Cysteine/Cystine (%)	0504	0.3450	0.0100	0.3320	0.0455	0.0118	27	0.29	124.00	0
124	Cysteine/Cystine (%)	2196	0.3540	0.0000	0.3320	0.0455	0.0118	27	0.48	124.05	0
124	Cysteine/Cystine (%)	0939	0.3550	0.0100	0.3320	0.0455	0.0118	27	0.51	124.00	0
124	Cysteine/Cystine (%)	0968	0.3600	0.0000	0.3320	0.0455	0.0118	27	0.62	124.00	0
124	Cysteine/Cystine (%)	0098	0.3640	0.0080	0.3320	0.0455	0.0118	27	0.70	124.02	0
124	Cysteine/Cystine (%)	0682	0.3660	0.0000	0.3320	0.0455	0.0118	27	0.75	124.00	0
124	Cysteine/Cystine (%)	0870	0.3680	0.0240	0.3320	0.0455	0.0118	27	0.79	124.05	0
124	Cysteine/Cystine (%)	0626	0.3715	0.0010	0.3320	0.0455	0.0118	27	0.87	124.05	0
124	Cysteine/Cystine (%)	0676	0.3800	0.0200	0.3320	0.0455	0.0118	27	1.06	124.05	0
124	Cysteine/Cystine (%)	2246	0.4146	0.0413	0.3320	0.0455	0.0118	27	1.82	124.05	0
124	Cysteine/Cystine (%)	0675	0.4350	0.0100	0.3320	0.0455	0.0118	27	2.27	124.00	0
124	Cysteine/Cystine (%)	0918	0.3050	0.1100	0.3320	0.0455	0.0118	27	-0.59	124.00	1
125	Glutamic (%)	0353	2.430	0.0200	3.136	0.1961	0.0432	27	-3.60	125.00	0
125	Glutamic (%)	0870	2.571	0.0790	3.136	0.1961	0.0432	27	-2.88	125.05	0
125	Glutamic (%)	0407	2.653	0.0160	3.136	0.1961	0.0432	27	-2.46	125.05	0
125	Glutamic (%)	2146	2.940	0.0150	3.136	0.1961	0.0432	27	-1.00	125.99	0
125	Glutamic (%)	0675	2.975	0.0300	3.136	0.1961	0.0432	27	-0.82	125.00	0
125	Glutamic (%)	2188	2.983	0.0040	3.136	0.1961	0.0432	27	-0.78	125.05	0
125	Glutamic (%)	0872	2.998	0.0100	3.136	0.1961	0.0432	27	-0.70	125.00	0
125	Glutamic (%)	2144	3.040	0.0200	3.136	0.1961	0.0432	27	-0.49	125.99	0
125	Glutamic (%)	2319	3.045	0.0700	3.136	0.1961	0.0432	27	-0.47	125.05	0
125	Glutamic (%)	0968	3.060	0.0400	3.136	0.1961	0.0432	27	-0.39	125.00	0
125	Glutamic (%)	2246	3.093	0.1209	3.136	0.1961	0.0432	27	-0.22	125.05	0
125	Glutamic (%)	0504	3.105	0.0300	3.136	0.1961	0.0432	27	-0.16	125.00	0
125	Glutamic (%)	0682	3.129	0.0000	3.136	0.1961	0.0432	27	-0.04	125.00	0
125	Glutamic (%)	0676	3.135	0.1100	3.136	0.1961	0.0432	27	-0.01	125.05	0
125	Glutamic (%)	0242	3.160	0.1000	3.136	0.1961	0.0432	27	0.12	125.05	0
125	Glutamic (%)	2059	3.180	0.0060	3.136	0.1961	0.0432	27	0.22	125.00	0
125	Glutamic (%)	0652	3.195	0.0500	3.136	0.1961	0.0432	27	0.30	125.00	0
125	Glutamic (%)	0859	3.203	0.0918	3.136	0.1961	0.0432	27	0.34	125.00	0
125	Glutamic (%)	0939	3.210	0.0400	3.136	0.1961	0.0432	27	0.38	125.00	0
125	Glutamic (%)	2196	3.214	0.0000	3.136	0.1961	0.0432	27	0.40	125.05	0
125	Glutamic (%)	0098	3.258	0.0670	3.136	0.1961	0.0432	27	0.62	125.02	0
125	Glutamic (%)	0227	3.285	0.0100	3.136	0.1961	0.0432	27	0.76	125.99	0
125	Glutamic (%)	0226	3.343	0.0254	3.136	0.1961	0.0432	27	1.06	125.00	0
125	Glutamic (%)	0626	3.366	0.0080	3.136	0.1961	0.0432	27	1.17	125.05	0
125	Glutamic (%)	0918	3.375	0.0741	3.136	0.1961	0.0432	27	1.22	125.00	0
125	Glutamic (%)	0889	3.525	0.0500	3.136	0.1961	0.0432	27	1.98	125.99	0
125	Glutamic (%)	0148	3.945	0.0300	3.136	0.1961	0.0432	27	4.12	125.05	0
126	Glycine (%)	0889	0.3900	0.0000	0.8659	0.0763	0.0171	26	-6.24	126.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
126	Glycine (%)	0870	0.6060	0.0280	0.8659	0.0763	0.0171	26	-3.41	126.05	0
126	Glycine (%)	0676	0.7550	0.0100	0.8659	0.0763	0.0171	26	-1.45	126.05	0
126	Glycine (%)	0407	0.7565	0.0150	0.8659	0.0763	0.0171	26	-1.43	126.05	0
126	Glycine (%)	0682	0.7890	0.0000	0.8659	0.0763	0.0171	26	-1.01	126.00	0
126	Glycine (%)	0872	0.8360	0.0040	0.8659	0.0763	0.0171	26	-0.39	126.00	0
126	Glycine (%)	0242	0.8400	0.0200	0.8659	0.0763	0.0171	26	-0.34	126.05	0
126	Glycine (%)	0968	0.8450	0.0100	0.8659	0.0763	0.0171	26	-0.27	126.00	0
126	Glycine (%)	2146	0.8470	0.0060	0.8659	0.0763	0.0171	26	-0.25	126.99	0
126	Glycine (%)	2319	0.8500	0.0200	0.8659	0.0763	0.0171	26	-0.21	126.05	0
126	Glycine (%)	0652	0.8600	0.0200	0.8659	0.0763	0.0171	26	-0.08	126.00	0
126	Glycine (%)	0939	0.8600	0.0200	0.8659	0.0763	0.0171	26	-0.08	126.00	0
126	Glycine (%)	0226	0.8627	0.0009	0.8659	0.0763	0.0171	26	-0.04	126.00	0
126	Glycine (%)	2196	0.8660	0.0000	0.8659	0.0763	0.0171	26	0.00	126.05	0
126	Glycine (%)	0504	0.8700	0.0000	0.8659	0.0763	0.0171	26	0.05	126.00	0
126	Glycine (%)	2059	0.8710	0.0000	0.8659	0.0763	0.0171	26	0.07	126.00	0
126	Glycine (%)	0675	0.8750	0.0100	0.8659	0.0763	0.0171	26	0.12	126.00	0
126	Glycine (%)	0918	0.8979	0.0120	0.8659	0.0763	0.0171	26	0.42	126.00	0
126	Glycine (%)	0098	0.8990	0.0300	0.8659	0.0763	0.0171	26	0.43	126.02	0
126	Glycine (%)	0353	0.9050	0.0300	0.8659	0.0763	0.0171	26	0.51	126.00	0
126	Glycine (%)	0227	0.9100	0.0000	0.8659	0.0763	0.0171	26	0.58	126.99	0
126	Glycine (%)	0148	0.9430	0.0220	0.8659	0.0763	0.0171	26	1.01	126.05	0
126	Glycine (%)	0626	0.9555	0.0170	0.8659	0.0763	0.0171	26	1.17	126.05	0
126	Glycine (%)	2188	0.9570	0.0000	0.8659	0.0763	0.0171	26	1.19	126.05	0
126	Glycine (%)	2246	1.029	0.0217	0.8659	0.0763	0.0171	26	2.13	126.05	0
126	Glycine (%)	0859	1.123	0.0269	0.8659	0.0763	0.0171	26	3.37	126.00	0
126	Glycine (%)	2144	0.9750	0.1500	0.8659	0.0763	0.0171	26	1.43	126.99	1
127	Histidine (%)	0353	0.3300	0.0000	0.4618	0.0522	0.0111	27	-2.52	127.00	0
127	Histidine (%)	0870	0.3790	0.0000	0.4618	0.0522	0.0111	27	-1.59	127.05	0
127	Histidine (%)	0676	0.3900	0.0200	0.4618	0.0522	0.0111	27	-1.38	127.05	0
127	Histidine (%)	0889	0.3900	0.0000	0.4618	0.0522	0.0111	27	-1.38	127.99	0
127	Histidine (%)	0407	0.3915	0.0310	0.4618	0.0522	0.0111	27	-1.35	127.05	0
127	Histidine (%)	2188	0.3930	0.0000	0.4618	0.0522	0.0111	27	-1.32	127.05	0
127	Histidine (%)	2144	0.4400	0.0000	0.4618	0.0522	0.0111	27	-0.42	127.99	0
127	Histidine (%)	2319	0.4550	0.0100	0.4618	0.0522	0.0111	27	-0.13	127.05	0
127	Histidine (%)	2146	0.4580	0.0020	0.4618	0.0522	0.0111	27	-0.07	127.99	0
127	Histidine (%)	0682	0.4620	0.0000	0.4618	0.0522	0.0111	27	0.00	127.00	0
127	Histidine (%)	2196	0.4640	0.0000	0.4618	0.0522	0.0111	27	0.04	127.05	0
127	Histidine (%)	0968	0.4650	0.0100	0.4618	0.0522	0.0111	27	0.06	127.00	0
127	Histidine (%)	0859	0.4659	0.0079	0.4618	0.0522	0.0111	27	0.08	127.00	0
127	Histidine (%)	0098	0.4700	0.0160	0.4618	0.0522	0.0111	27	0.16	127.02	0
127	Histidine (%)	0872	0.4730	0.0020	0.4618	0.0522	0.0111	27	0.21	127.00	0
127	Histidine (%)	0242	0.4750	0.0100	0.4618	0.0522	0.0111	27	0.25	127.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
127	Histidine (%)	0504	0.4800	0.0000	0.4618	0.0522	0.0111	27	0.35	127.00	0
127	Histidine (%)	0939	0.4800	0.0000	0.4618	0.0522	0.0111	27	0.35	127.00	0
127	Histidine (%)	0626	0.4800	0.0100	0.4618	0.0522	0.0111	27	0.35	127.05	0
127	Histidine (%)	2059	0.4845	0.0010	0.4618	0.0522	0.0111	27	0.43	127.00	0
127	Histidine (%)	0148	0.4885	0.0030	0.4618	0.0522	0.0111	27	0.51	127.05	0
127	Histidine (%)	0918	0.4910	0.0068	0.4618	0.0522	0.0111	27	0.56	127.00	0
127	Histidine (%)	0227	0.5000	0.0000	0.4618	0.0522	0.0111	27	0.73	127.99	0
127	Histidine (%)	0652	0.5100	0.0200	0.4618	0.0522	0.0111	27	0.92	127.00	0
127	Histidine (%)	0675	0.5150	0.0100	0.4618	0.0522	0.0111	27	1.02	127.00	0
127	Histidine (%)	0226	0.5586	0.0130	0.4618	0.0522	0.0111	27	1.85	127.00	0
127	Histidine (%)	2246	0.5788	0.0242	0.4618	0.0522	0.0111	27	2.24	127.05	0
128	Isoleucine (%)	0870	0.5005	0.0090	0.6303	0.0602	0.0127	27	-2.16	128.05	0
128	Isoleucine (%)	2319	0.5150	0.0100	0.6303	0.0602	0.0127	27	-1.92	128.05	0
128	Isoleucine (%)	0676	0.5450	0.0100	0.6303	0.0602	0.0127	27	-1.42	128.05	0
128	Isoleucine (%)	0889	0.5550	0.0100	0.6303	0.0602	0.0127	27	-1.25	128.99	0
128	Isoleucine (%)	0682	0.5620	0.0000	0.6303	0.0602	0.0127	27	-1.14	128.00	0
128	Isoleucine (%)	0407	0.5635	0.0350	0.6303	0.0602	0.0127	27	-1.11	128.05	0
128	Isoleucine (%)	0939	0.5900	0.0200	0.6303	0.0602	0.0127	27	-0.67	128.00	0
128	Isoleucine (%)	0968	0.6000	0.0000	0.6303	0.0602	0.0127	27	-0.50	128.00	0
128	Isoleucine (%)	0353	0.6100	0.0200	0.6303	0.0602	0.0127	27	-0.34	128.00	0
128	Isoleucine (%)	0675	0.6200	0.0200	0.6303	0.0602	0.0127	27	-0.17	128.00	0
128	Isoleucine (%)	0859	0.6219	0.0128	0.6303	0.0602	0.0127	27	-0.14	128.00	0
128	Isoleucine (%)	0872	0.6310	0.0020	0.6303	0.0602	0.0127	27	0.01	128.00	0
128	Isoleucine (%)	0652	0.6350	0.0100	0.6303	0.0602	0.0127	27	0.08	128.00	0
128	Isoleucine (%)	0098	0.6390	0.0100	0.6303	0.0602	0.0127	27	0.14	128.02	0
128	Isoleucine (%)	0226	0.6402	0.0060	0.6303	0.0602	0.0127	27	0.16	128.00	0
128	Isoleucine (%)	0242	0.6450	0.0100	0.6303	0.0602	0.0127	27	0.24	128.05	0
128	Isoleucine (%)	2146	0.6500	0.0080	0.6303	0.0602	0.0127	27	0.33	128.99	0
128	Isoleucine (%)	2144	0.6550	0.0100	0.6303	0.0602	0.0127	27	0.41	128.99	0
128	Isoleucine (%)	2059	0.6660	0.0080	0.6303	0.0602	0.0127	27	0.59	128.00	0
128	Isoleucine (%)	0918	0.6662	0.0124	0.6303	0.0602	0.0127	27	0.60	128.00	0
128	Isoleucine (%)	2246	0.6789	0.0411	0.6303	0.0602	0.0127	27	0.81	128.05	0
128	Isoleucine (%)	0626	0.6800	0.0020	0.6303	0.0602	0.0127	27	0.83	128.05	0
128	Isoleucine (%)	0148	0.6815	0.0210	0.6303	0.0602	0.0127	27	0.85	128.05	0
128	Isoleucine (%)	2188	0.6880	0.0000	0.6303	0.0602	0.0127	27	0.96	128.05	0
128	Isoleucine (%)	0227	0.7000	0.0000	0.6303	0.0602	0.0127	27	1.16	128.99	0
128	Isoleucine (%)	2196	0.7060	0.0000	0.6303	0.0602	0.0127	27	1.26	128.05	0
128	Isoleucine (%)	0504	0.7100	0.0200	0.6303	0.0602	0.0127	27	1.32	128.00	0
129	Leucine (%)	0870	1.130	0.0620	1.397	0.0856	0.0163	26	-3.12	129.05	0
129	Leucine (%)	0407	1.149	0.0320	1.397	0.0856	0.0163	26	-2.89	129.05	0
129	Leucine (%)	0889	1.160	0.0000	1.397	0.0856	0.0163	26	-2.77	129.99	0
129	Leucine (%)	0676	1.270	0.0000	1.397	0.0856	0.0163	26	-1.48	129.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
129	Leucine (%)	2319	1.315	0.0100	1.397	0.0856	0.0163	26	-0.95	129.05	0
129	Leucine (%)	0682	1.320	0.0000	1.397	0.0856	0.0163	26	-0.90	129.00	0
129	Leucine (%)	0675	1.360	0.0200	1.397	0.0856	0.0163	26	-0.43	129.00	0
129	Leucine (%)	2196	1.367	0.0000	1.397	0.0856	0.0163	26	-0.35	129.05	0
129	Leucine (%)	0872	1.380	0.0140	1.397	0.0856	0.0163	26	-0.20	129.00	0
129	Leucine (%)	0939	1.380	0.0200	1.397	0.0856	0.0163	26	-0.20	129.00	0
129	Leucine (%)	2188	1.387	0.0070	1.397	0.0856	0.0163	26	-0.12	129.05	0
129	Leucine (%)	0968	1.395	0.0100	1.397	0.0856	0.0163	26	-0.02	129.00	0
129	Leucine (%)	2144	1.410	0.0000	1.397	0.0856	0.0163	26	0.16	129.99	0
129	Leucine (%)	0098	1.415	0.0210	1.397	0.0856	0.0163	26	0.21	129.02	0
129	Leucine (%)	0652	1.415	0.0100	1.397	0.0856	0.0163	26	0.21	129.00	0
129	Leucine (%)	2146	1.415	0.0040	1.397	0.0856	0.0163	26	0.21	129.99	0
129	Leucine (%)	0242	1.430	0.0400	1.397	0.0856	0.0163	26	0.39	129.05	0
129	Leucine (%)	0859	1.430	0.0387	1.397	0.0856	0.0163	26	0.39	129.00	0
129	Leucine (%)	2059	1.438	0.0030	1.397	0.0856	0.0163	26	0.48	129.00	0
129	Leucine (%)	0226	1.449	0.0062	1.397	0.0856	0.0163	26	0.60	129.00	0
129	Leucine (%)	0504	1.460	0.0000	1.397	0.0856	0.0163	26	0.74	129.00	0
129	Leucine (%)	0353	1.475	0.0100	1.397	0.0856	0.0163	26	0.91	129.00	0
129	Leucine (%)	0227	1.490	0.0200	1.397	0.0856	0.0163	26	1.09	129.99	0
129	Leucine (%)	0918	1.490	0.0212	1.397	0.0856	0.0163	26	1.09	129.00	0
129	Leucine (%)	0148	1.495	0.0100	1.397	0.0856	0.0163	26	1.15	129.05	0
129	Leucine (%)	0626	1.536	0.0020	1.397	0.0856	0.0163	26	1.63	129.05	0
129	Leucine (%)	2246	1.491	0.0809	1.397	0.0856	0.0163	26	1.11	129.05	1
130	L-Lysine (%)	0870	0.5975	0.0410	0.8096	0.0581	0.0254	29	-3.65	130.05	0
130	L-Lysine (%)	0889	0.6500	0.0400	0.8096	0.0581	0.0254	29	-2.75	130.99	0
130	L-Lysine (%)	0407	0.6685	0.0030	0.8096	0.0581	0.0254	29	-2.43	130.05	0
130	L-Lysine (%)	0148	0.7380	0.0300	0.8096	0.0581	0.0254	29	-1.23	130.05	0
130	L-Lysine (%)	0676	0.7400	0.0200	0.8096	0.0581	0.0254	29	-1.20	130.05	0
130	L-Lysine (%)	2246	0.7469	0.0748	0.8096	0.0581	0.0254	29	-1.08	130.05	0
130	L-Lysine (%)	0939	0.7800	0.0200	0.8096	0.0581	0.0254	29	-0.51	130.00	0
130	L-Lysine (%)	0682	0.7880	0.0000	0.8096	0.0581	0.0254	29	-0.37	130.00	0
130	L-Lysine (%)	0859	0.7906	0.0176	0.8096	0.0581	0.0254	29	-0.33	130.00	0
130	L-Lysine (%)	2146	0.7930	0.0180	0.8096	0.0581	0.0254	29	-0.29	130.99	0
130	L-Lysine (%)	0226	0.7937	0.0052	0.8096	0.0581	0.0254	29	-0.27	130.00	0
130	L-Lysine (%)	0872	0.7940	0.0100	0.8096	0.0581	0.0254	29	-0.27	130.00	0
130	L-Lysine (%)	0242	0.7950	0.0300	0.8096	0.0581	0.0254	29	-0.25	130.05	0
130	L-Lysine (%)	0652	0.8050	0.0100	0.8096	0.0581	0.0254	29	-0.08	130.00	0
130	L-Lysine (%)	2325	0.8100	0.0200	0.8096	0.0581	0.0254	29	0.01	130.00	0
130	L-Lysine (%)	2319	0.8150	0.0300	0.8096	0.0581	0.0254	29	0.09	130.05	0
130	L-Lysine (%)	2188	0.8190	0.0000	0.8096	0.0581	0.0254	29	0.16	130.05	0
130	L-Lysine (%)	2059	0.8255	0.0030	0.8096	0.0581	0.0254	29	0.27	130.00	0
130	L-Lysine (%)	0968	0.8300	0.0200	0.8096	0.0581	0.0254	29	0.35	130.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
130	L-Lysine (%)	0504	0.8400	0.0000	0.8096	0.0581	0.0254	29	0.52	130.00	0
130	L-Lysine (%)	0626	0.8485	0.0030	0.8096	0.0581	0.0254	29	0.67	130.05	0
130	L-Lysine (%)	0918	0.8525	0.0267	0.8096	0.0581	0.0254	29	0.74	130.00	0
130	L-Lysine (%)	2196	0.8570	0.0000	0.8096	0.0581	0.0254	29	0.82	130.05	0
130	L-Lysine (%)	0227	0.8600	0.0200	0.8096	0.0581	0.0254	29	0.87	130.99	0
130	L-Lysine (%)	2144	0.8600	0.1200	0.8096	0.0581	0.0254	29	0.87	130.99	0
130	L-Lysine (%)	2246	0.8696	0.1218	0.8096	0.0581	0.0254	29	1.03	130.99	0
130	L-Lysine (%)	0675	0.8700	0.0400	0.8096	0.0581	0.0254	29	1.04	130.00	0
130	L-Lysine (%)	0098	0.8920	0.0100	0.8096	0.0581	0.0254	29	1.42	130.02	0
130	L-Lysine (%)	0353	0.9000	0.0600	0.8096	0.0581	0.0254	29	1.56	130.00	0
131	Methionine (%)	2246	0.2121	0.0219	0.2902	0.0271	0.0123	27	-2.89	131.99	0
131	Methionine (%)	2246	0.2276	0.0117	0.2902	0.0271	0.0123	27	-2.31	131.05	0
131	Methionine (%)	2146	0.2470	0.0100	0.2902	0.0271	0.0123	27	-1.60	131.99	0
131	Methionine (%)	0407	0.2697	0.0074	0.2902	0.0271	0.0123	27	-0.76	131.05	0
131	Methionine (%)	0939	0.2700	0.0200	0.2902	0.0271	0.0123	27	-0.75	131.00	0
131	Methionine (%)	0968	0.2750	0.0100	0.2902	0.0271	0.0123	27	-0.56	131.00	0
131	Methionine (%)	0504	0.2800	0.0000	0.2902	0.0271	0.0123	27	-0.38	131.00	0
131	Methionine (%)	0652	0.2800	0.0200	0.2902	0.0271	0.0123	27	-0.38	131.00	0
131	Methionine (%)	2319	0.2800	0.0000	0.2902	0.0271	0.0123	27	-0.38	131.05	0
131	Methionine (%)	2144	0.2800	0.0000	0.2902	0.0271	0.0123	27	-0.38	131.99	0
131	Methionine (%)	0226	0.2822	0.0034	0.2902	0.0271	0.0123	27	-0.30	131.00	0
131	Methionine (%)	0682	0.2840	0.0000	0.2902	0.0271	0.0123	27	-0.23	131.00	0
131	Methionine (%)	0859	0.2850	0.0070	0.2902	0.0271	0.0123	27	-0.19	131.00	0
131	Methionine (%)	0872	0.2850	0.0080	0.2902	0.0271	0.0123	27	-0.19	131.00	0
131	Methionine (%)	2188	0.2865	0.0110	0.2902	0.0271	0.0123	27	-0.14	131.05	0
131	Methionine (%)	0098	0.2870	0.0040	0.2902	0.0271	0.0123	27	-0.12	131.02	0
131	Methionine (%)	2059	0.2915	0.0030	0.2902	0.0271	0.0123	27	0.05	131.00	0
131	Methionine (%)	0148	0.2920	0.0040	0.2902	0.0271	0.0123	27	0.07	131.05	0
131	Methionine (%)	0626	0.2985	0.0250	0.2902	0.0271	0.0123	27	0.31	131.05	0
131	Methionine (%)	0675	0.3050	0.0300	0.2902	0.0271	0.0123	27	0.55	131.00	0
131	Methionine (%)	0227	0.3050	0.0100	0.2902	0.0271	0.0123	27	0.55	131.99	0
131	Methionine (%)	0242	0.3100	0.0200	0.2902	0.0271	0.0123	27	0.73	131.05	0
131	Methionine (%)	2196	0.3170	0.0000	0.2902	0.0271	0.0123	27	0.99	131.05	0
131	Methionine (%)	0889	0.3675	0.0050	0.2902	0.0271	0.0123	27	2.85	131.99	0
131	Methionine (%)	0870	0.3835	0.0210	0.2902	0.0271	0.0123	27	3.44	131.05	0
131	Methionine (%)	0676	0.4000	0.0000	0.2902	0.0271	0.0123	27	4.05	131.05	0
131	Methionine (%)	0353	0.4250	0.0100	0.2902	0.0271	0.0123	27	4.98	131.00	0
131	Methionine (%)	0918	0.2100	0.0800	0.2902	0.0271	0.0123	27	-2.96	131.00	1
132	Phenylalanine (%)	0870	0.6480	0.0400	0.8070	0.0620	0.0151	26	-2.56	132.05	0
132	Phenylalanine (%)	0407	0.6700	0.0120	0.8070	0.0620	0.0151	26	-2.21	132.05	0
132	Phenylalanine (%)	0682	0.6930	0.0000	0.8070	0.0620	0.0151	26	-1.84	132.00	0
132	Phenylalanine (%)	2188	0.7125	0.0010	0.8070	0.0620	0.0151	26	-1.52	132.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
132	Phenylalanine (%)	0889	0.7225	0.0050	0.8070	0.0620	0.0151	26	-1.36	132.99	0
132	Phenylalanine (%)	2196	0.7550	0.0000	0.8070	0.0620	0.0151	26	-0.84	132.05	0
132	Phenylalanine (%)	0675	0.7600	0.0200	0.8070	0.0620	0.0151	26	-0.76	132.00	0
132	Phenylalanine (%)	0968	0.8000	0.0000	0.8070	0.0620	0.0151	26	-0.11	132.00	0
132	Phenylalanine (%)	0872	0.8050	0.0040	0.8070	0.0620	0.0151	26	-0.03	132.00	0
132	Phenylalanine (%)	2319	0.8050	0.0100	0.8070	0.0620	0.0151	26	-0.03	132.05	0
132	Phenylalanine (%)	2144	0.8100	0.0000	0.8070	0.0620	0.0151	26	0.05	132.99	0
132	Phenylalanine (%)	0353	0.8200	0.0400	0.8070	0.0620	0.0151	26	0.21	132.00	0
132	Phenylalanine (%)	0098	0.8205	0.0070	0.8070	0.0620	0.0151	26	0.22	132.02	0
132	Phenylalanine (%)	0939	0.8250	0.0100	0.8070	0.0620	0.0151	26	0.29	132.00	0
132	Phenylalanine (%)	0226	0.8274	0.0044	0.8070	0.0620	0.0151	26	0.33	132.00	0
132	Phenylalanine (%)	0652	0.8300	0.0400	0.8070	0.0620	0.0151	26	0.37	132.00	0
132	Phenylalanine (%)	0859	0.8326	0.0186	0.8070	0.0620	0.0151	26	0.41	132.00	0
132	Phenylalanine (%)	0504	0.8350	0.0100	0.8070	0.0620	0.0151	26	0.45	132.00	0
132	Phenylalanine (%)	2146	0.8360	0.0060	0.8070	0.0620	0.0151	26	0.47	132.99	0
132	Phenylalanine (%)	2059	0.8375	0.0030	0.8070	0.0620	0.0151	26	0.49	132.00	0
132	Phenylalanine (%)	0676	0.8500	0.0200	0.8070	0.0620	0.0151	26	0.69	132.05	0
132	Phenylalanine (%)	0227	0.8600	0.0000	0.8070	0.0620	0.0151	26	0.85	132.99	0
132	Phenylalanine (%)	0148	0.8630	0.0000	0.8070	0.0620	0.0151	26	0.90	132.05	0
132	Phenylalanine (%)	0918	0.8632	0.0293	0.8070	0.0620	0.0151	26	0.90	132.00	0
132	Phenylalanine (%)	0626	0.8745	0.0050	0.8070	0.0620	0.0151	26	1.09	132.05	0
132	Phenylalanine (%)	0242	0.8950	0.0300	0.8070	0.0620	0.0151	26	1.42	132.05	0
132	Phenylalanine (%)	2246	0.9679	0.0648	0.8070	0.0620	0.0151	26	2.59	132.05	1
133	Proline (%)	0870	0.8175	0.0010	1.103	0.0673	0.0206	26	-4.24	133.05	0
133	Proline (%)	0407	0.9310	0.0260	1.103	0.0673	0.0206	26	-2.55	133.05	0
133	Proline (%)	0859	0.9785	0.0170	1.103	0.0673	0.0206	26	-1.85	133.00	0
133	Proline (%)	0939	1.020	0.0000	1.103	0.0673	0.0206	26	-1.23	133.00	0
133	Proline (%)	0675	1.040	0.0200	1.103	0.0673	0.0206	26	-0.93	133.00	0
133	Proline (%)	0504	1.045	0.0100	1.103	0.0673	0.0206	26	-0.86	133.00	0
133	Proline (%)	0872	1.071	0.0080	1.103	0.0673	0.0206	26	-0.47	133.00	0
133	Proline (%)	2146	1.080	0.0170	1.103	0.0673	0.0206	26	-0.35	133.99	0
133	Proline (%)	0968	1.085	0.0100	1.103	0.0673	0.0206	26	-0.26	133.00	0
133	Proline (%)	0676	1.085	0.0300	1.103	0.0673	0.0206	26	-0.26	133.05	0
133	Proline (%)	0148	1.090	0.0200	1.103	0.0673	0.0206	26	-0.19	133.05	0
133	Proline (%)	2188	1.101	0.0000	1.103	0.0673	0.0206	26	-0.03	133.05	0
133	Proline (%)	0242	1.105	0.0100	1.103	0.0673	0.0206	26	0.03	133.05	0
133	Proline (%)	2246	1.107	0.0611	1.103	0.0673	0.0206	26	0.06	133.05	0
133	Proline (%)	0889	1.110	0.0500	1.103	0.0673	0.0206	26	0.11	133.99	0
133	Proline (%)	2196	1.115	0.0000	1.103	0.0673	0.0206	26	0.18	133.05	0
133	Proline (%)	0652	1.115	0.0100	1.103	0.0673	0.0206	26	0.18	133.00	0
133	Proline (%)	2059	1.129	0.0020	1.103	0.0673	0.0206	26	0.39	133.00	0
133	Proline (%)	0226	1.146	0.0467	1.103	0.0673	0.0206	26	0.65	133.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
133	Proline (%)	0227	1.150	0.0200	1.103	0.0673	0.0206	26	0.70	133.99	0
133	Proline (%)	2144	1.160	0.0000	1.103	0.0673	0.0206	26	0.85	133.99	0
133	Proline (%)	2319	1.170	0.0400	1.103	0.0673	0.0206	26	1.00	133.05	0
133	Proline (%)	0682	1.174	0.0000	1.103	0.0673	0.0206	26	1.06	133.00	0
133	Proline (%)	0918	1.175	0.0061	1.103	0.0673	0.0206	26	1.08	133.00	0
133	Proline (%)	0626	1.190	0.0050	1.103	0.0673	0.0206	26	1.29	133.05	0
133	Proline (%)	0353	1.370	0.0400	1.103	0.0673	0.0206	26	3.97	133.00	0
134	Serine (%)	0407	0.5525	0.0390	0.8336	0.0940	0.0152	27	-2.99	134.05	0
134	Serine (%)	0353	0.6450	0.0100	0.8336	0.0940	0.0152	27	-2.01	134.00	0
134	Serine (%)	0870	0.6765	0.0270	0.8336	0.0940	0.0152	27	-1.67	134.05	0
134	Serine (%)	0504	0.7200	0.0400	0.8336	0.0940	0.0152	27	-1.21	134.00	0
134	Serine (%)	0676	0.7400	0.0400	0.8336	0.0940	0.0152	27	-1.00	134.05	0
134	Serine (%)	0098	0.7550	0.0040	0.8336	0.0940	0.0152	27	-0.84	134.02	0
134	Serine (%)	2188	0.7690	0.0140	0.8336	0.0940	0.0152	27	-0.69	134.05	0
134	Serine (%)	0682	0.7780	0.0000	0.8336	0.0940	0.0152	27	-0.59	134.00	0
134	Serine (%)	0872	0.8250	0.0080	0.8336	0.0940	0.0152	27	-0.09	134.00	0
134	Serine (%)	2144	0.8250	0.0100	0.8336	0.0940	0.0152	27	-0.09	134.99	0
134	Serine (%)	0968	0.8300	0.0000	0.8336	0.0940	0.0152	27	-0.04	134.00	0
134	Serine (%)	2059	0.8375	0.0110	0.8336	0.0940	0.0152	27	0.04	134.00	0
134	Serine (%)	0242	0.8400	0.0200	0.8336	0.0940	0.0152	27	0.07	134.05	0
134	Serine (%)	0227	0.8400	0.0200	0.8336	0.0940	0.0152	27	0.07	134.99	0
134	Serine (%)	2196	0.8450	0.0000	0.8336	0.0940	0.0152	27	0.12	134.05	0
134	Serine (%)	2146	0.8450	0.0020	0.8336	0.0940	0.0152	27	0.12	134.99	0
134	Serine (%)	0226	0.8537	0.0124	0.8336	0.0940	0.0152	27	0.21	134.00	0
134	Serine (%)	0652	0.8600	0.0000	0.8336	0.0940	0.0152	27	0.28	134.00	0
134	Serine (%)	0675	0.8600	0.0000	0.8336	0.0940	0.0152	27	0.28	134.00	0
134	Serine (%)	0859	0.8660	0.0133	0.8336	0.0940	0.0152	27	0.34	134.00	0
134	Serine (%)	0939	0.8800	0.0200	0.8336	0.0940	0.0152	27	0.49	134.00	0
134	Serine (%)	0918	0.8923	0.0151	0.8336	0.0940	0.0152	27	0.62	134.00	0
134	Serine (%)	0626	0.9125	0.0030	0.8336	0.0940	0.0152	27	0.84	134.05	0
134	Serine (%)	2319	0.9350	0.0100	0.8336	0.0940	0.0152	27	1.08	134.05	0
134	Serine (%)	2246	0.9725	0.0299	0.8336	0.0940	0.0152	27	1.48	134.05	0
134	Serine (%)	0889	0.9725	0.0050	0.8336	0.0940	0.0152	27	1.48	134.99	0
134	Serine (%)	0148	0.9860	0.0020	0.8336	0.0940	0.0152	27	1.62	134.05	0
135	Threonine (%)	0407	0.4355	0.0250	0.6290	0.0457	0.0147	27	-4.23	135.05	0
135	Threonine (%)	0870	0.4850	0.0020	0.6290	0.0457	0.0147	27	-3.15	135.05	0
135	Threonine (%)	0682	0.5610	0.0000	0.6290	0.0457	0.0147	27	-1.49	135.00	0
135	Threonine (%)	2188	0.5630	0.0300	0.6290	0.0457	0.0147	27	-1.44	135.05	0
135	Threonine (%)	0676	0.5800	0.0200	0.6290	0.0457	0.0147	27	-1.07	135.05	0
135	Threonine (%)	0353	0.5850	0.0100	0.6290	0.0457	0.0147	27	-0.96	135.00	0
135	Threonine (%)	0226	0.6109	0.0042	0.6290	0.0457	0.0147	27	-0.40	135.00	0
135	Threonine (%)	0872	0.6170	0.0080	0.6290	0.0457	0.0147	27	-0.26	135.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
135	Threonine (%)	0504	0.6200	0.0200	0.6290	0.0457	0.0147	27	-0.20	135.00	0
135	Threonine (%)	0652	0.6200	0.0200	0.6290	0.0457	0.0147	27	-0.20	135.00	0
135	Threonine (%)	0939	0.6250	0.0300	0.6290	0.0457	0.0147	27	-0.09	135.00	0
135	Threonine (%)	0098	0.6310	0.0120	0.6290	0.0457	0.0147	27	0.04	135.02	0
135	Threonine (%)	2196	0.6310	0.0000	0.6290	0.0457	0.0147	27	0.04	135.05	0
135	Threonine (%)	2059	0.6340	0.0000	0.6290	0.0457	0.0147	27	0.11	135.00	0
135	Threonine (%)	0968	0.6350	0.0100	0.6290	0.0457	0.0147	27	0.13	135.00	0
135	Threonine (%)	0242	0.6350	0.0100	0.6290	0.0457	0.0147	27	0.13	135.05	0
135	Threonine (%)	2146	0.6375	0.0090	0.6290	0.0457	0.0147	27	0.19	135.99	0
135	Threonine (%)	2144	0.6400	0.0000	0.6290	0.0457	0.0147	27	0.24	135.99	0
135	Threonine (%)	0859	0.6483	0.0175	0.6290	0.0457	0.0147	27	0.42	135.00	0
135	Threonine (%)	2319	0.6550	0.0100	0.6290	0.0457	0.0147	27	0.57	135.05	0
135	Threonine (%)	0227	0.6550	0.0100	0.6290	0.0457	0.0147	27	0.57	135.99	0
135	Threonine (%)	0675	0.6600	0.0000	0.6290	0.0457	0.0147	27	0.68	135.00	0
135	Threonine (%)	0918	0.6632	0.0140	0.6290	0.0457	0.0147	27	0.75	135.00	0
135	Threonine (%)	0626	0.6730	0.0020	0.6290	0.0457	0.0147	27	0.96	135.05	0
135	Threonine (%)	0889	0.6875	0.0050	0.6290	0.0457	0.0147	27	1.28	135.99	0
135	Threonine (%)	2246	0.7357	0.0437	0.6290	0.0457	0.0147	27	2.33	135.05	0
135	Threonine (%)	0148	0.7660	0.0240	0.6290	0.0457	0.0147	27	3.00	135.05	0
135	Threonine (%)	2246	0.7097	0.0692	0.6290	0.0457	0.0147	27	1.76	135.99	1
136	Tryptophan (%)	0504	0.1550	0.0100	0.2379	0.0249	0.0097	19	-3.33	136.99	0
136	Tryptophan (%)	0682	0.1980	0.0000	0.2379	0.0249	0.0097	19	-1.60	136.00	0
136	Tryptophan (%)	2246	0.1990	0.0289	0.2379	0.0249	0.0097	19	-1.57	136.05	0
136	Tryptophan (%)	2246	0.2255	0.0270	0.2379	0.0249	0.0097	19	-0.50	136.99	0
136	Tryptophan (%)	0872	0.2275	0.0010	0.2379	0.0249	0.0097	19	-0.42	136.03	0
136	Tryptophan (%)	2114	0.2300	0.0019	0.2379	0.0249	0.0097	19	-0.32	136.03	0
136	Tryptophan (%)	0870	0.2325	0.0090	0.2379	0.0249	0.0097	19	-0.22	136.05	0
136	Tryptophan (%)	2059	0.2340	0.0000	0.2379	0.0249	0.0097	19	-0.16	136.03	0
136	Tryptophan (%)	0859	0.2359	0.0018	0.2379	0.0249	0.0097	19	-0.08	136.03	0
136	Tryptophan (%)	0098	0.2380	0.0100	0.2379	0.0249	0.0097	19	0.00	136.02	0
136	Tryptophan (%)	0939	0.2400	0.0000	0.2379	0.0249	0.0097	19	0.08	136.03	0
136	Tryptophan (%)	0407	0.2430	0.0200	0.2379	0.0249	0.0097	19	0.20	136.05	0
136	Tryptophan (%)	2319	0.2450	0.0100	0.2379	0.0249	0.0097	19	0.29	136.05	0
136	Tryptophan (%)	2196	0.2470	0.0000	0.2379	0.0249	0.0097	19	0.37	136.03	0
136	Tryptophan (%)	0226	0.2497	0.0037	0.2379	0.0249	0.0097	19	0.47	136.03	0
136	Tryptophan (%)	0918	0.2550	0.0100	0.2379	0.0249	0.0097	19	0.69	136.00	0
136	Tryptophan (%)	0353	0.2650	0.0100	0.2379	0.0249	0.0097	19	1.09	136.03	0
136	Tryptophan (%)	0227	0.3200	0.0000	0.2379	0.0249	0.0097	19	3.30	136.00	0
136	Tryptophan (%)	0889	0.4625	0.0050	0.2379	0.0249	0.0097	19	9.03	136.99	0
137	Tyrosine (%)	0870	0.4315	0.0190	0.5775	0.0557	0.0160	25	-2.62	137.05	0
137	Tyrosine (%)	0889	0.4625	0.0050	0.5775	0.0557	0.0160	25	-2.07	137.99	0
137	Tyrosine (%)	0407	0.4670	0.0280	0.5775	0.0557	0.0160	25	-1.98	137.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
137	Tyrosine (%)	0504	0.5250	0.0100	0.5775	0.0557	0.0160	25	-0.94	137.00	0
137	Tyrosine (%)	0098	0.5275	0.0070	0.5775	0.0557	0.0160	25	-0.90	137.02	0
137	Tyrosine (%)	2188	0.5310	0.0000	0.5775	0.0557	0.0160	25	-0.83	137.05	0
137	Tyrosine (%)	0675	0.5450	0.0100	0.5775	0.0557	0.0160	25	-0.58	137.00	0
137	Tyrosine (%)	2196	0.5590	0.0000	0.5775	0.0557	0.0160	25	-0.33	137.05	0
137	Tyrosine (%)	0227	0.5600	0.0000	0.5775	0.0557	0.0160	25	-0.31	137.99	0
137	Tyrosine (%)	0939	0.5750	0.0100	0.5775	0.0557	0.0160	25	-0.04	137.00	0
137	Tyrosine (%)	2144	0.5750	0.0100	0.5775	0.0557	0.0160	25	-0.04	137.99	0
137	Tyrosine (%)	2146	0.5795	0.0170	0.5775	0.0557	0.0160	25	0.04	137.99	0
137	Tyrosine (%)	2319	0.5800	0.0200	0.5775	0.0557	0.0160	25	0.05	137.05	0
137	Tyrosine (%)	0872	0.5810	0.0100	0.5775	0.0557	0.0160	25	0.06	137.00	0
137	Tyrosine (%)	0682	0.5820	0.0000	0.5775	0.0557	0.0160	25	0.08	137.00	0
137	Tyrosine (%)	0968	0.5850	0.0300	0.5775	0.0557	0.0160	25	0.13	137.00	0
137	Tyrosine (%)	0626	0.5855	0.0110	0.5775	0.0557	0.0160	25	0.14	137.05	0
137	Tyrosine (%)	0226	0.5994	0.0026	0.5775	0.0557	0.0160	25	0.39	137.00	0
137	Tyrosine (%)	0918	0.6089	0.0609	0.5775	0.0557	0.0160	25	0.56	137.00	0
137	Tyrosine (%)	2246	0.6292	0.0477	0.5775	0.0557	0.0160	25	0.93	137.05	0
137	Tyrosine (%)	0242	0.6350	0.0300	0.5775	0.0557	0.0160	25	1.03	137.05	0
137	Tyrosine (%)	0676	0.6400	0.0000	0.5775	0.0557	0.0160	25	1.12	137.05	0
137	Tyrosine (%)	0353	0.6450	0.0100	0.5775	0.0557	0.0160	25	1.21	137.00	0
137	Tyrosine (%)	2059	0.6465	0.0030	0.5775	0.0557	0.0160	25	1.24	137.00	0
137	Tyrosine (%)	0148	0.7105	0.0210	0.5775	0.0557	0.0160	25	2.39	137.05	0
138	Valine (%)	0870	0.6400	0.0340	0.8249	0.0545	0.0184	27	-3.39	138.05	0
138	Valine (%)	0889	0.7175	0.0050	0.8249	0.0545	0.0184	27	-1.97	138.99	0
138	Valine (%)	2319	0.7450	0.0100	0.8249	0.0545	0.0184	27	-1.47	138.05	0
138	Valine (%)	0353	0.7500	0.0200	0.8249	0.0545	0.0184	27	-1.37	138.00	0
138	Valine (%)	0939	0.7750	0.0300	0.8249	0.0545	0.0184	27	-0.92	138.00	0
138	Valine (%)	0676	0.7800	0.0000	0.8249	0.0545	0.0184	27	-0.82	138.05	0
138	Valine (%)	2188	0.7850	0.0000	0.8249	0.0545	0.0184	27	-0.73	138.05	0
138	Valine (%)	0407	0.7945	0.0130	0.8249	0.0545	0.0184	27	-0.56	138.05	0
138	Valine (%)	0682	0.8070	0.0000	0.8249	0.0545	0.0184	27	-0.33	138.00	0
138	Valine (%)	0968	0.8100	0.0000	0.8249	0.0545	0.0184	27	-0.27	138.00	0
138	Valine (%)	0859	0.8110	0.0186	0.8249	0.0545	0.0184	27	-0.26	138.00	0
138	Valine (%)	0675	0.8250	0.0300	0.8249	0.0545	0.0184	27	0.00	138.00	0
138	Valine (%)	0872	0.8250	0.0120	0.8249	0.0545	0.0184	27	0.00	138.00	0
138	Valine (%)	2144	0.8300	0.0000	0.8249	0.0545	0.0184	27	0.09	138.99	0
138	Valine (%)	0652	0.8350	0.0100	0.8249	0.0545	0.0184	27	0.18	138.00	0
138	Valine (%)	2196	0.8440	0.0000	0.8249	0.0545	0.0184	27	0.35	138.05	0
138	Valine (%)	2146	0.8465	0.0090	0.8249	0.0545	0.0184	27	0.40	138.99	0
138	Valine (%)	0918	0.8504	0.0284	0.8249	0.0545	0.0184	27	0.47	138.00	0
138	Valine (%)	0242	0.8550	0.0100	0.8249	0.0545	0.0184	27	0.55	138.05	0
138	Valine (%)	0148	0.8565	0.0370	0.8249	0.0545	0.0184	27	0.58	138.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
138	Valine (%)	0226	0.8586	0.0122	0.8249	0.0545	0.0184	27	0.62	138.00	0
138	Valine (%)	2059	0.8610	0.0080	0.8249	0.0545	0.0184	27	0.66	138.00	0
138	Valine (%)	0626	0.8675	0.0070	0.8249	0.0545	0.0184	27	0.78	138.05	0
138	Valine (%)	0504	0.8850	0.0300	0.8249	0.0545	0.0184	27	1.10	138.00	0
138	Valine (%)	2246	0.8886	0.0494	0.8249	0.0545	0.0184	27	1.17	138.05	0
138	Valine (%)	0098	0.8945	0.0150	0.8249	0.0545	0.0184	27	1.28	138.02	0
138	Valine (%)	0227	0.9350	0.0100	0.8249	0.0545	0.0184	27	2.02	138.99	0
139	Taurine (%)	0889	0.0300	0.0000				2		139.99	0
139	Taurine (%)	0682	0.0420	0.0000				2		139.00	0
139	Taurine (%)	0407	0.0065	0.0030				2		139.05	1
139	Taurine (%)	0504	0.1900	0.0000				2		139.00	2
139	Taurine (%)	0098	< 0.01					2		139.02	5
139	Taurine (%)	0227	< 0.01					2		139.99	5
160	Fructose (%)	0297	0.1600	0.0000				3		160.10	0
160	Fructose (%)	0227	0.3400	0.0200				3		160.99	0
160	Fructose (%)	0148	0.3820	0.0240				3		160.99	0
161	Galactose (%)	0297	0.0000	0.0000				0		161.10	4
162	Glucose (%)	0297	0.1500	0.0000				3		162.10	0
162	Glucose (%)	0227	0.6750	0.0100				3		162.99	0
162	Glucose (%)	0689	5.050	0.3000				3		162.99	0
163	Lactose (%)	0297	0.0000	0.0000				0		163.10	4
163	Lactose (%)	0227	< 0.15					0		163.99	5
164	Maltose (%)	0297	0.2550	0.0300				2		164.10	0
164	Maltose (%)	0227	0.3150	0.0300				2		164.99	0
165	Sucrose (%)	0227	1.770	0.0200				3		165.99	0
165	Sucrose (%)	0148	1.850	0.0200				3		165.99	0
165	Sucrose (%)	0297	1.925	0.0900				3		165.10	0
166	Raffinose (%)	0227	0.5750	0.0100				2		166.99	0
166	Raffinose (%)	0297	0.8500	0.0800				2		166.10	0
167	Stachyose (%)	0227	0.3100	0.0200				2		167.99	0
167	Stachyose (%)	0297	1.040	0.0200				2		167.10	0
345	Amprolium (ppm)	0242	15.25	0.4200	141.8	14.99	4.775	16	-8.44	345.04	0
345	Amprolium (ppm)	0019	114.0	6.000	141.8	14.99	4.775	16	-1.86	345.00	0
345	Amprolium (ppm)	0014	125.5	11.00	141.8	14.99	4.775	16	-1.09	345.02	0
345	Amprolium (ppm)	0033	134.5	1.000	141.8	14.99	4.775	16	-0.49	345.02	0
345	Amprolium (ppm)	0028	135.5	2.630	141.8	14.99	4.775	16	-0.42	345.00	0
345	Amprolium (ppm)	0218	138.0	0.0000	141.8	14.99	4.775	16	-0.26	345.02	0
345	Amprolium (ppm)	0038	140.0	2.000	141.8	14.99	4.775	16	-0.12	345.02	0
345	Amprolium (ppm)	0512	142.4	6.500	141.8	14.99	4.775	16	0.04	345.02	0
345	Amprolium (ppm)	0043	145.0	0.0000	141.8	14.99	4.775	16	0.21	345.00	0
345	Amprolium (ppm)	0047	145.2	1.640	141.8	14.99	4.775	16	0.22	345.02	0
345	Amprolium (ppm)	0027	147.5	1.000	141.8	14.99	4.775	16	0.38	345.02	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
345	Amprolium (ppm)	0964	148.4	1.753	141.8	14.99	4.775	16	0.44	345.02	0
345	Amprolium (ppm)	0013	149.0	20.00	141.8	14.99	4.775	16	0.48	345.00	0
345	Amprolium (ppm)	0001	151.0	6.000	141.8	14.99	4.775	16	0.61	345.02	0
345	Amprolium (ppm)	0148	176.6	3.127	141.8	14.99	4.775	16	2.32	345.04	0
345	Amprolium (ppm)	0036	180.5	15.00	141.8	14.99	4.775	16	2.58	345.00	0
354	Decoquinatate (ppm)	2113	< 0.25					0		354.04	5
361	Lasalocid Sodium (ppm)	2113	< 0.25					0		361.05	5
365	Monensin (ppm)	0884	25.15	0.7000	33.41	3.518	1.171	24	-2.35	365.05	0
365	Monensin (ppm)	0590	28.20	1.600	33.41	3.518	1.171	24	-1.48	365.03	0
365	Monensin (ppm)	0505	29.40	0.6000	33.41	3.518	1.171	24	-1.14	365.05	0
365	Monensin (ppm)	0028	29.70	2.200	33.41	3.518	1.171	24	-1.05	365.05	0
365	Monensin (ppm)	0035	30.18	0.0900	33.41	3.518	1.171	24	-0.92	365.03	0
365	Monensin (ppm)	0003	30.25	1.100	33.41	3.518	1.171	24	-0.90	365.04	0
365	Monensin (ppm)	0148	31.36	0.3060	33.41	3.518	1.171	24	-0.58	365.05	0
365	Monensin (ppm)	0009	31.72	1.010	33.41	3.518	1.171	24	-0.48	365.05	0
365	Monensin (ppm)	2113	32.50	5.000	33.41	3.518	1.171	24	-0.26	365.05	0
365	Monensin (ppm)	0027	33.07	1.010	33.41	3.518	1.171	24	-0.10	365.00	0
365	Monensin (ppm)	2192	33.20	0.2700	33.41	3.518	1.171	24	-0.06	365.02	0
365	Monensin (ppm)	0668	33.50	4.400	33.41	3.518	1.171	24	0.03	365.02	0
365	Monensin (ppm)	0668	33.55	0.1000	33.41	3.518	1.171	24	0.04	365.99	0
365	Monensin (ppm)	0038	33.65	0.1000	33.41	3.518	1.171	24	0.07	365.05	0
365	Monensin (ppm)	0148	34.22	0.6890	33.41	3.518	1.171	24	0.23	365.03	0
365	Monensin (ppm)	0218	34.65	7.300	33.41	3.518	1.171	24	0.35	365.03	0
365	Monensin (ppm)	0610	34.90	0.8000	33.41	3.518	1.171	24	0.42	365.05	0
365	Monensin (ppm)	0010	35.25	0.1000	33.41	3.518	1.171	24	0.52	365.03	0
365	Monensin (ppm)	0610	35.80	0.4000	33.41	3.518	1.171	24	0.68	365.02	0
365	Monensin (ppm)	0036	37.00	0.8000	33.41	3.518	1.171	24	1.02	365.03	0
365	Monensin (ppm)	0013	37.00	6.000	33.41	3.518	1.171	24	1.02	365.04	0
365	Monensin (ppm)	0512	37.91	0.8300	33.41	3.518	1.171	24	1.28	365.99	0
365	Monensin (ppm)	0033	37.95	2.100	33.41	3.518	1.171	24	1.29	365.03	0
365	Monensin (ppm)	0875	47.00	2.000	33.41	3.518	1.171	24	3.86	365.05	0
379	Salinomycin (ppm)	2113	< 0.025					0		379.05	5
391	Narasin (ppm)	2113	< 0.25					0		391.03	5
400	Water Activity (Units)	0853	0.4192	0.0029	0.4559	0.0284	0.0041	14	-1.29	400.01	0
400	Water Activity (Units)	2303	0.4225	0.0130	0.4559	0.0284	0.0041	14	-1.18	400.01	0
400	Water Activity (Units)	0942	0.4330	0.0040	0.4559	0.0284	0.0041	14	-0.81	400.01	0
400	Water Activity (Units)	0589	0.4385	0.0030	0.4559	0.0284	0.0041	14	-0.61	400.01	0
400	Water Activity (Units)	2174	0.4415	0.0110	0.4559	0.0284	0.0041	14	-0.51	400.01	0
400	Water Activity (Units)	0407	0.4427	0.0030	0.4559	0.0284	0.0041	14	-0.47	400.01	0
400	Water Activity (Units)	2168	0.4500	0.0060	0.4559	0.0284	0.0041	14	-0.21	400.01	0
400	Water Activity (Units)	0123	0.4625	0.0050	0.4559	0.0284	0.0041	14	0.23	400.01	0
400	Water Activity (Units)	0010	0.4651	0.0015	0.4559	0.0284	0.0041	14	0.32	400.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
400	Water Activity (Units)	2268	0.4665	0.0030	0.4559	0.0284	0.0041	14	0.37	400.01	0
400	Water Activity (Units)	2181	0.4672	0.0051	0.4559	0.0284	0.0041	14	0.39	400.01	0
400	Water Activity (Units)	2114	0.4773	0.0033	0.4559	0.0284	0.0041	14	0.75	400.01	0
400	Water Activity (Units)	0885	0.5400	0.0000	0.4559	0.0284	0.0041	14	2.96	400.01	0
400	Water Activity (Units)	2109	0.5633	0.0009	0.4559	0.0284	0.0041	14	3.77	400.01	0
516	Arsenic, Total (As) (ppm)	0407	0.0408	0.0092	0.0516	0.0107	0.0062	4		516.53	0
516	Arsenic, Total (As) (ppm)	0045	0.0450	0.0100	0.0516	0.0107	0.0062	4		516.00	0
516	Arsenic, Total (As) (ppm)	0186	0.0559	0.0024	0.0516	0.0107	0.0062	4		516.52	0
516	Arsenic, Total (As) (ppm)	0227	0.0645	0.0030	0.0516	0.0107	0.0062	4		516.53	0
516	Arsenic, Total (As) (ppm)	0199	< 0.05		0.0516	0.0107	0.0062	4		516.53	5
516	Arsenic, Total (As) (ppm)	0964	< 1.42		0.0516	0.0107	0.0062	4		516.43	5
516	Arsenic, Total (As) (ppm)	0682	< 20		0.0516	0.0107	0.0062	4		516.43	5
518	Cadmium (ppm)	0199	0.1025	0.0130	0.1276	0.0208	0.0084	9	-1.21	518.53	0
518	Cadmium (ppm)	0407	0.1026	0.0012	0.1276	0.0208	0.0084	9	-1.20	518.41	0
518	Cadmium (ppm)	0407	0.1227	0.0070	0.1276	0.0208	0.0084	9	-0.24	518.53	0
518	Cadmium (ppm)	0407	0.1235	0.0136	0.1276	0.0208	0.0084	9	-0.20	518.43	0
518	Cadmium (ppm)	0186	0.1288	0.0009	0.1276	0.0208	0.0084	9	0.05	518.52	0
518	Cadmium (ppm)	0227	0.1290	0.0160	0.1276	0.0208	0.0084	9	0.07	518.53	0
518	Cadmium (ppm)	0968	0.1340	0.0020	0.1276	0.0208	0.0084	9	0.31	518.43	0
518	Cadmium (ppm)	2114	0.1469	0.0016	0.1276	0.0208	0.0084	9	0.93	518.99	0
518	Cadmium (ppm)	0685	0.1800	0.0200	0.1276	0.0208	0.0084	9	2.52	518.42	0
518	Cadmium (ppm)	0964	< 0.17		0.1276	0.0208	0.0084	9		518.43	5
518	Cadmium (ppm)	0682	< 0.2		0.1276	0.0208	0.0084	9		518.43	5
520	Chromium, Total (Cr) (ppm)	0199	1.450	0.3000	5.726	1.394	0.1665	13	-3.07	520.53	0
520	Chromium, Total (Cr) (ppm)	0186	2.140	0.0730	5.726	1.394	0.1665	13	-2.57	520.52	0
520	Chromium, Total (Cr) (ppm)	0407	4.038	0.0879	5.726	1.394	0.1665	13	-1.21	520.41	0
520	Chromium, Total (Cr) (ppm)	0407	5.522	0.0072	5.726	1.394	0.1665	13	-0.15	520.43	0
520	Chromium, Total (Cr) (ppm)	0693	5.703	0.4310	5.726	1.394	0.1665	13	-0.02	520.42	0
520	Chromium, Total (Cr) (ppm)	0968	5.743	0.0410	5.726	1.394	0.1665	13	0.01	520.43	0
520	Chromium, Total (Cr) (ppm)	0297	6.000	0.0000	5.726	1.394	0.1665	13	0.20	520.43	0
520	Chromium, Total (Cr) (ppm)	0164	6.090	0.0400	5.726	1.394	0.1665	13	0.26	520.53	0
520	Chromium, Total (Cr) (ppm)	0939	6.510	0.1600	5.726	1.394	0.1665	13	0.56	520.53	0
520	Chromium, Total (Cr) (ppm)	0045	6.610	0.2400	5.726	1.394	0.1665	13	0.63	520.42	0
520	Chromium, Total (Cr) (ppm)	0510	6.685	0.0900	5.726	1.394	0.1665	13	0.69	520.43	0
520	Chromium, Total (Cr) (ppm)	0682	7.040	0.0000	5.726	1.394	0.1665	13	0.94	520.43	0
520	Chromium, Total (Cr) (ppm)	0407	7.227	0.3812	5.726	1.394	0.1665	13	1.08	520.53	0
520	Chromium, Total (Cr) (ppm)	0964	8.020	1.020	5.726	1.394	0.1665	13	1.65	520.43	1
526	Lead (ppm)	0199	0.1050	0.0100	0.1309	0.0331	0.0082	7	-0.78	526.53	0
526	Lead (ppm)	0407	0.1100	0.0034	0.1309	0.0331	0.0082	7	-0.63	526.53	0
526	Lead (ppm)	0227	0.1100	0.0040	0.1309	0.0331	0.0082	7	-0.63	526.53	0
526	Lead (ppm)	0186	0.1132	0.0044	0.1309	0.0331	0.0082	7	-0.53	526.52	0
526	Lead (ppm)	0939	0.1400	0.0000	0.1309	0.0331	0.0082	7	0.28	526.53	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests	Z Score	Method	
526	Lead (ppm)	0407	0.1575	0.0202	0.1309	0.0331	0.0082	7	0.80	526.41	0
526	Lead (ppm)	0407	0.2097	0.0099	0.1309	0.0331	0.0082	7	2.38	526.43	0
526	Lead (ppm)	0964	< 0.91		0.1309	0.0331	0.0082	7		526.43	5
526	Lead (ppm)	0682	< 10		0.1309	0.0331	0.0082	7		526.43	5
529	Mercury (ppb)	0407	2.242	0.1287				1		529.99	0
529	Mercury (ppb)	0199	< 0.05					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)	0186	1.759	0.0083	3.611	0.5140	0.0955	7	-3.60	539.52	0
539	Nickel (ppm)	0407	3.440	0.0442	3.611	0.5140	0.0955	7	-0.33	539.41	0
539	Nickel (ppm)	0407	3.511	0.0872	3.611	0.5140	0.0955	7	-0.20	539.43	0
539	Nickel (ppm)	0939	3.525	0.0900	3.611	0.5140	0.0955	7	-0.17	539.53	0
539	Nickel (ppm)	0407	3.694	0.2478	3.611	0.5140	0.0955	7	0.16	539.53	0
539	Nickel (ppm)	0297	4.000	0.0000	3.611	0.5140	0.0955	7	0.76	539.43	0
539	Nickel (ppm)	0682	4.270	0.0000	3.611	0.5140	0.0955	7	1.28	539.43	0
710	Lauric Acid (12:0) (% (w/w))	0676	0.0000	0.0000				0		710.99	4
710	Lauric Acid (12:0) (% (w/w))	0226	< 0.005					0		710.99	5
714	Myristic Acid (14:0) (% (w/w))	0226	0.0110	0.0004				1		714.99	0
716	Palmitic Acid (16:0) (% (w/w))	0918	0.3750	0.0100				2		716.99	0
716	Palmitic Acid (16:0) (% (w/w))	0226	0.7724	0.0090				2		716.99	0
718	Palmitoleic Acid (9c-16:1) (% (w/w))	0676	0.0115	0.0010				2		718.99	0
718	Palmitoleic Acid (9c-16:1) (% (w/w))	0226	0.0123	0.0001				2		718.99	0
722	Stearic Acid (18:0) (% (w/w))	0918	0.0650	0.0100				2		722.99	0
722	Stearic Acid (18:0) (% (w/w))	0226	0.1032	0.0010				2		722.99	0
724	Oleic Acid (9c-18:1) (% (w/w))	0918	0.3900	0.0200				2		724.99	0
724	Oleic Acid (9c-18:1) (% (w/w))	0226	0.8860	0.0074				2		724.99	0
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0918	0.8950	0.0300				3		726.99	0
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0226	2.455	0.0300				3		726.99	0
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0676	2.629	0.0100				3		726.99	0
728	alpha-Linolenic Acid (9c,12c,15c-18:3)	0918	0.0850	0.0100				3		728.99	0
728	alpha-Linolenic Acid (9c,12c,15c-18:3)	0226	0.1488	0.0007				3		728.99	0
728	alpha-Linolenic Acid (9c,12c,15c-18:3)	0676	0.1630	0.0020				3		728.99	0
730	Arachidic Acid (20:0) (% (w/w))	0226	0.0143	0.0003				1		730.99	0
732	Gondoic Acid (11c-20:1) (% (w/w))	0226	0.0200	0.0003				1		732.99	0
736	Arachidonic Acid (5c,8c,11c,14c-20:4)	0676	0.0000	0.0000				0		736.99	4
740	Eicosapentaenoic Acid EPA (5c,8c,11	0676	0.0000	0.0000				0		740.99	4
740	Eicosapentaenoic Acid EPA (5c,8c,11	0226	< 0.005					0		740.99	5
742	Behenic Acid (22:0) (% (w/w))	0226	0.0108	0.0000				1		742.99	0
744	Erucic Acid (13c-22:1) (% (w/w))	0226	< 0.005					0		744.99	5
746	Docosapentaenoic Acid n-3 DPA (7c,1	0676	0.0000	0.0000				0		746.99	4
746	Docosapentaenoic Acid n-3 DPA (7c,1	0226	< 0.005					0		746.99	5
748	Lignoceric Acid (24:0) (% (w/w))	0226	0.0132	0.0004				1		748.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Analyte Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	Rob R-bar	# Tests			
750	Docosahexaenoic Acid DHA (4c,7c,1c)	0676	0.0000	0.0000				0	750.99	4	
750	Docosahexaenoic Acid DHA (4c,7c,1c)	0226	< 0.005					0	750.99	5	
752	Nervonic Acid (24:1) isomers (% (w/w))	0226	< 0.005					0	752.99	5	
754	Total n-3 Polyunsaturated (Omega-3)	0918	0.0850	0.0100				2	754.99	0	
754	Total n-3 Polyunsaturated (Omega-3)	0676	0.1630	0.0020				2	754.99	0	
756	Total n-6 Polyunsaturated (Omega-6)	0918	0.8950	0.0300				2	756.99	0	
756	Total n-6 Polyunsaturated (Omega-6)	0676	2.635	0.0110				2	756.99	0	
758	Total Saturated Fatty Acids (% (w/w))	0918	0.4400	0.0200				1	758.99	0	
762	Total Monounsaturated Fatty Acids (%)	0918	0.4100	0.0200				1	762.99	0	
766	Total Polyunsaturated Fatty Acids (%)	0918	0.9750	0.0500				1	766.99	0	
772	Total Fatty Acids (% (w/w))	0918	1.825	0.0900				2	772.99	0	
772	Total Fatty Acids (% (w/w))	0226	4.450	0.0400				2	772.99	0	

Note 1: Interpreting Z Scores: Red indicates a normally distributed Z value >3 or <-3 (requires action), Orange = Z between 2 and 3 or between -2 and -3 (warning) and Green = Z <= 2 and >= -2 (OK at 95%).

Note 2: Data Not Used Flags: 1=Rejected for duplicates too far apart, 2=Rejected as extreme outlier, 5=Reporting limit (<), 4=Zeros submitted as values and 3=Statistical problem. Flag 0 indicates data used in calculations.

Note 3: Robust statistics not used if < 6 labs reporting, in the case of 4 or 5 labs reporting Means and SD's may be reported based on Raw Data with obvious blunders removed (Mandel h and k exclusions apply; Grey). A zero range is not included in robust R-bar calculation.