



**AAFCO**  
Association of American Feed Control Officials



**Animal Feed Scheme**

**Dry Dog Feed**

**Test Material Code # 202622**

**Analyte Proficiency Testing Report**

**# Labs Reporting: 180**

**# Analytes Reported 106**

**Issue Date : 03/31/2026**

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests			
000	Urea (%)	2302	0.2450	0.0100				1		000.99	0
001	Loss on Drying (%)	0618	1.690	0.0800	5.589	0.1962	0.0914	86	-19.87	001.99	0
001	Loss on Drying (%)	0676	4.500	0.0000	5.589	0.1962	0.0914	86	-5.55	001.99	0
001	Loss on Drying (%)	0169	4.590	0.0400	5.589	0.1962	0.0914	86	-5.09	001.00	0
001	Loss on Drying (%)	2517	4.830	0.2400	5.589	0.1962	0.0914	86	-3.87	001.07	0
001	Loss on Drying (%)	0357	4.984	0.0232	5.589	0.1962	0.0914	86	-3.08	001.99	0
001	Loss on Drying (%)	0038	5.075	0.0100	5.589	0.1962	0.0914	86	-2.62	001.07	0
001	Loss on Drying (%)	0019	5.175	0.1500	5.589	0.1962	0.0914	86	-2.11	001.99	0
001	Loss on Drying (%)	2426	5.255	0.0700	5.589	0.1962	0.0914	86	-1.70	001.07	0
001	Loss on Drying (%)	0358	5.300	0.0200	5.589	0.1962	0.0914	86	-1.47	001.07	0
001	Loss on Drying (%)	0413	5.305	0.0300	5.589	0.1962	0.0914	86	-1.45	001.07	0
001	Loss on Drying (%)	0010	5.310	0.1800	5.589	0.1962	0.0914	86	-1.42	001.07	0
001	Loss on Drying (%)	0693	5.400	0.0000	5.589	0.1962	0.0914	86	-0.96	001.07	0
001	Loss on Drying (%)	0510	5.400	0.2000	5.589	0.1962	0.0914	86	-0.96	001.99	0
001	Loss on Drying (%)	2398	5.410	0.0600	5.589	0.1962	0.0914	86	-0.91	001.07	0
001	Loss on Drying (%)	1024	5.430	0.0000	5.589	0.1962	0.0914	86	-0.81	001.07	0
001	Loss on Drying (%)	0309	5.431	0.4160	5.589	0.1962	0.0914	86	-0.81	001.00	0
001	Loss on Drying (%)	2156	5.450	0.0000	5.589	0.1962	0.0914	86	-0.71	001.07	0
001	Loss on Drying (%)	0353	5.455	0.0100	5.589	0.1962	0.0914	86	-0.68	001.07	0
001	Loss on Drying (%)	0610	5.460	0.0600	5.589	0.1962	0.0914	86	-0.66	001.99	0
001	Loss on Drying (%)	1021	5.475	0.0100	5.589	0.1962	0.0914	86	-0.58	001.07	0
001	Loss on Drying (%)	0720	5.485	0.0700	5.589	0.1962	0.0914	86	-0.53	001.99	0
001	Loss on Drying (%)	1022	5.485	0.0100	5.589	0.1962	0.0914	86	-0.53	001.07	0
001	Loss on Drying (%)	0033	5.500	0.0000	5.589	0.1962	0.0914	86	-0.45	001.07	0
001	Loss on Drying (%)	0139	5.500	0.0200	5.589	0.1962	0.0914	86	-0.45	001.07	0
001	Loss on Drying (%)	0226	5.500	0.0200	5.589	0.1962	0.0914	86	-0.45	001.07	0
001	Loss on Drying (%)	2454	5.500	0.2400	5.589	0.1962	0.0914	86	-0.45	001.07	0
001	Loss on Drying (%)	2480	5.500	0.0200	5.589	0.1962	0.0914	86	-0.45	001.07	0
001	Loss on Drying (%)	0590	5.505	0.0900	5.589	0.1962	0.0914	86	-0.43	001.07	0
001	Loss on Drying (%)	0852	5.515	0.4700	5.589	0.1962	0.0914	86	-0.38	001.99	0
001	Loss on Drying (%)	2330	5.520	0.1600	5.589	0.1962	0.0914	86	-0.35	001.07	0
001	Loss on Drying (%)	2219	5.525	0.2500	5.589	0.1962	0.0914	86	-0.33	001.07	0
001	Loss on Drying (%)	2495	5.525	0.0100	5.589	0.1962	0.0914	86	-0.33	001.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
001	Loss on Drying (%)	0278	5.530	0.2600	5.589	0.1962	0.0914	86	-0.30	001.07	0
001	Loss on Drying (%)	0644	5.534	0.1240	5.589	0.1962	0.0914	86	-0.28	001.05	0
001	Loss on Drying (%)	1023	5.540	0.1200	5.589	0.1962	0.0914	86	-0.25	001.07	0
001	Loss on Drying (%)	2220	5.545	0.1900	5.589	0.1962	0.0914	86	-0.22	001.07	0
001	Loss on Drying (%)	2478	5.545	0.0300	5.589	0.1962	0.0914	86	-0.22	001.07	0
001	Loss on Drying (%)	0035	5.550	0.0600	5.589	0.1962	0.0914	86	-0.20	001.07	0
001	Loss on Drying (%)	0148	5.555	0.0300	5.589	0.1962	0.0914	86	-0.17	001.07	0
001	Loss on Drying (%)	2419	5.555	0.1500	5.589	0.1962	0.0914	86	-0.17	001.07	0
001	Loss on Drying (%)	2420	5.555	0.3100	5.589	0.1962	0.0914	86	-0.17	001.07	0
001	Loss on Drying (%)	2479	5.555	0.0100	5.589	0.1962	0.0914	86	-0.17	001.07	0
001	Loss on Drying (%)	2441	5.560	0.0000	5.589	0.1962	0.0914	86	-0.15	001.07	0
001	Loss on Drying (%)	0066	5.575	0.1100	5.589	0.1962	0.0914	86	-0.07	001.07	0
001	Loss on Drying (%)	2424	5.590	0.1000	5.589	0.1962	0.0914	86	0.01	001.07	0
001	Loss on Drying (%)	2474	5.590	0.0800	5.589	0.1962	0.0914	86	0.01	001.07	0
001	Loss on Drying (%)	0142	5.600	0.0400	5.589	0.1962	0.0914	86	0.06	001.07	0
001	Loss on Drying (%)	0650	5.610	0.1400	5.589	0.1962	0.0914	86	0.11	001.07	0
001	Loss on Drying (%)	2246	5.628	0.0918	5.589	0.1962	0.0914	86	0.20	001.99	0
001	Loss on Drying (%)	2259	5.630	0.0310	5.589	0.1962	0.0914	86	0.21	001.07	0
001	Loss on Drying (%)	0505	5.640	0.0800	5.589	0.1962	0.0914	86	0.26	001.07	0
001	Loss on Drying (%)	2059	5.640	0.0200	5.589	0.1962	0.0914	86	0.26	001.07	0
001	Loss on Drying (%)	2293	5.645	0.0300	5.589	0.1962	0.0914	86	0.29	001.07	0
001	Loss on Drying (%)	2417	5.645	0.0100	5.589	0.1962	0.0914	86	0.29	001.07	0
001	Loss on Drying (%)	2473	5.645	0.2100	5.589	0.1962	0.0914	86	0.29	001.07	0
001	Loss on Drying (%)	0045	5.650	0.1000	5.589	0.1962	0.0914	86	0.31	001.07	0
001	Loss on Drying (%)	0910	5.650	0.3000	5.589	0.1962	0.0914	86	0.31	001.99	0
001	Loss on Drying (%)	2477	5.655	0.0300	5.589	0.1962	0.0914	86	0.34	001.07	0
001	Loss on Drying (%)	0675	5.655	0.0700	5.589	0.1962	0.0914	86	0.34	001.07	0
001	Loss on Drying (%)	0948	5.665	0.0100	5.589	0.1962	0.0914	86	0.39	001.99	0
001	Loss on Drying (%)	2362	5.670	0.1200	5.589	0.1962	0.0914	86	0.41	001.07	0
001	Loss on Drying (%)	0202	5.680	0.3200	5.589	0.1962	0.0914	86	0.46	001.03	0
001	Loss on Drying (%)	0028	5.684	0.0370	5.589	0.1962	0.0914	86	0.48	001.07	0
001	Loss on Drying (%)	2435	5.700	0.0200	5.589	0.1962	0.0914	86	0.57	001.07	0
001	Loss on Drying (%)	2472	5.705	0.0500	5.589	0.1962	0.0914	86	0.59	001.07	0
001	Loss on Drying (%)	0015	5.720	0.1600	5.589	0.1962	0.0914	86	0.67	001.07	0
001	Loss on Drying (%)	2396	5.730	0.1400	5.589	0.1962	0.0914	86	0.72	001.07	0
001	Loss on Drying (%)	0581	5.745	0.0700	5.589	0.1962	0.0914	86	0.80	001.07	0
001	Loss on Drying (%)	0843	5.760	0.5000	5.589	0.1962	0.0914	86	0.87	001.03	0
001	Loss on Drying (%)	0843	5.760	0.5000	5.589	0.1962	0.0914	86	0.87	001.07	0
001	Loss on Drying (%)	0876	5.775	0.0500	5.589	0.1962	0.0914	86	0.95	001.07	0
001	Loss on Drying (%)	2429	5.785	0.0700	5.589	0.1962	0.0914	86	1.00	001.07	0
001	Loss on Drying (%)	2465	5.785	0.0300	5.589	0.1962	0.0914	86	1.00	001.07	0
001	Loss on Drying (%)	2439	5.805	0.0300	5.589	0.1962	0.0914	86	1.10	001.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
001	Loss on Drying (%)	2438	5.815	0.0700	5.589	0.1962	0.0914	86	1.15	001.07	0
001	Loss on Drying (%)	2437	5.820	0.0200	5.589	0.1962	0.0914	86	1.18	001.07	0
001	Loss on Drying (%)	0407	5.848	0.0250	5.589	0.1962	0.0914	86	1.32	001.07	0
001	Loss on Drying (%)	2502	5.860	0.0600	5.589	0.1962	0.0914	86	1.38	001.07	0
001	Loss on Drying (%)	0407	5.861	0.0026	5.589	0.1962	0.0914	86	1.38	001.00	0
001	Loss on Drying (%)	2436	5.865	0.1900	5.589	0.1962	0.0914	86	1.41	001.07	0
001	Loss on Drying (%)	0682	5.890	0.0000	5.589	0.1962	0.0914	86	1.53	001.07	0
001	Loss on Drying (%)	2445	5.925	0.0100	5.589	0.1962	0.0914	86	1.71	001.07	0
001	Loss on Drying (%)	0089	6.090	0.0000	5.589	0.1962	0.0914	86	2.55	001.07	0
001	Loss on Drying (%)	2268	6.095	0.3300	5.589	0.1962	0.0914	86	2.58	001.99	0
001	Loss on Drying (%)	0083	6.110	0.0800	5.589	0.1962	0.0914	86	2.66	001.07	0
001	Loss on Drying (%)	0098	6.125	0.0500	5.589	0.1962	0.0914	86	2.73	001.07	0
001	Loss on Drying (%)	0074	8.725	2.450	5.589	0.1962	0.0914	86	15.98	001.07	1
001	Loss on Drying (%)	0345	10.16	0.0900	5.589	0.1962	0.0914	86	23.27	001.07	2
002	Protein, Crude (%)	0345	26.25	0.1000	28.28	0.3369	0.1763	170	-6.03	002.06	0
002	Protein, Crude (%)	0011	26.58	0.6800	28.28	0.3369	0.1763	170	-5.05	002.06	0
002	Protein, Crude (%)	2517	27.34	0.0300	28.28	0.3369	0.1763	170	-2.81	002.01	0
002	Protein, Crude (%)	0083	27.36	0.1800	28.28	0.3369	0.1763	170	-2.74	002.06	0
002	Protein, Crude (%)	0880	27.40	0.6000	28.28	0.3369	0.1763	170	-2.62	002.06	0
002	Protein, Crude (%)	0968	27.51	0.1300	28.28	0.3369	0.1763	170	-2.31	002.01	0
002	Protein, Crude (%)	2465	27.53	0.0300	28.28	0.3369	0.1763	170	-2.25	002.01	0
002	Protein, Crude (%)	0563	27.60	0.0744	28.28	0.3369	0.1763	170	-2.01	002.05	0
002	Protein, Crude (%)	0043	27.61	0.0400	28.28	0.3369	0.1763	170	-2.00	002.01	0
002	Protein, Crude (%)	0358	27.63	0.1500	28.28	0.3369	0.1763	170	-1.95	002.06	0
002	Protein, Crude (%)	0574	27.68	0.4500	28.28	0.3369	0.1763	170	-1.80	002.06	0
002	Protein, Crude (%)	2393	27.69	0.2300	28.28	0.3369	0.1763	170	-1.77	002.05	0
002	Protein, Crude (%)	2445	27.69	0.0000	28.28	0.3369	0.1763	170	-1.76	002.01	0
002	Protein, Crude (%)	2459	27.72	0.3500	28.28	0.3369	0.1763	170	-1.68	002.06	0
002	Protein, Crude (%)	0089	27.72	0.0000	28.28	0.3369	0.1763	170	-1.67	002.06	0
002	Protein, Crude (%)	0123	27.73	0.0300	28.28	0.3369	0.1763	170	-1.65	002.06	0
002	Protein, Crude (%)	0536	27.73	0.1000	28.28	0.3369	0.1763	170	-1.64	002.05	0
002	Protein, Crude (%)	2477	27.74	0.1700	28.28	0.3369	0.1763	170	-1.62	002.06	0
002	Protein, Crude (%)	2434	27.74	0.0000	28.28	0.3369	0.1763	170	-1.61	002.01	0
002	Protein, Crude (%)	2322	27.75	0.0800	28.28	0.3369	0.1763	170	-1.58	002.01	0
002	Protein, Crude (%)	0098	27.75	0.1000	28.28	0.3369	0.1763	170	-1.58	002.06	0
002	Protein, Crude (%)	0098	27.75	0.0600	28.28	0.3369	0.1763	170	-1.58	002.08	0
002	Protein, Crude (%)	0563	27.76	0.1255	28.28	0.3369	0.1763	170	-1.55	002.08	0
002	Protein, Crude (%)	0968	27.80	0.1200	28.28	0.3369	0.1763	170	-1.43	002.06	0
002	Protein, Crude (%)	0590	27.80	0.4000	28.28	0.3369	0.1763	170	-1.43	002.06	0
002	Protein, Crude (%)	2409	27.80	0.0180	28.28	0.3369	0.1763	170	-1.42	002.06	0
002	Protein, Crude (%)	2199	27.85	0.3000	28.28	0.3369	0.1763	170	-1.28	002.05	0
002	Protein, Crude (%)	0852	27.88	0.0800	28.28	0.3369	0.1763	170	-1.19	002.11	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
002	Protein, Crude (%)	0941	27.93	0.2800	28.28	0.3369	0.1763	170	-1.05	002.05	0
002	Protein, Crude (%)	0643	27.94	0.0890	28.28	0.3369	0.1763	170	-1.00	002.05	0
002	Protein, Crude (%)	2023	27.95	0.2500	28.28	0.3369	0.1763	170	-1.00	002.04	0
002	Protein, Crude (%)	0848	27.95	0.1000	28.28	0.3369	0.1763	170	-0.99	002.06	0
002	Protein, Crude (%)	2386	27.96	0.1300	28.28	0.3369	0.1763	170	-0.97	002.11	0
002	Protein, Crude (%)	2453	27.97	0.1450	28.28	0.3369	0.1763	170	-0.91	002.05	0
002	Protein, Crude (%)	2196	27.98	0.0000	28.28	0.3369	0.1763	170	-0.90	002.01	0
002	Protein, Crude (%)	2479	28.02	0.0650	28.28	0.3369	0.1763	170	-0.77	002.06	0
002	Protein, Crude (%)	0956	28.05	0.5000	28.28	0.3369	0.1763	170	-0.69	002.06	0
002	Protein, Crude (%)	2441	28.07	0.5300	28.28	0.3369	0.1763	170	-0.64	002.06	0
002	Protein, Crude (%)	0309	28.09	0.2800	28.28	0.3369	0.1763	170	-0.59	002.06	0
002	Protein, Crude (%)	2526	28.10	0.1700	28.28	0.3369	0.1763	170	-0.56	002.01	0
002	Protein, Crude (%)	2246	28.10	0.0062	28.28	0.3369	0.1763	170	-0.55	002.05	0
002	Protein, Crude (%)	2482	28.10	0.2000	28.28	0.3369	0.1763	170	-0.54	002.01	0
002	Protein, Crude (%)	2302	28.14	0.4600	28.28	0.3369	0.1763	170	-0.42	002.99	0
002	Protein, Crude (%)	0939	28.15	0.0700	28.28	0.3369	0.1763	170	-0.41	002.05	0
002	Protein, Crude (%)	0589	28.15	0.2100	28.28	0.3369	0.1763	170	-0.41	002.06	0
002	Protein, Crude (%)	2193	28.15	0.1000	28.28	0.3369	0.1763	170	-0.39	002.01	0
002	Protein, Crude (%)	0066	28.15	0.0800	28.28	0.3369	0.1763	170	-0.39	002.05	0
002	Protein, Crude (%)	2188	28.16	0.2400	28.28	0.3369	0.1763	170	-0.36	002.01	0
002	Protein, Crude (%)	1022	28.17	0.1500	28.28	0.3369	0.1763	170	-0.35	002.06	0
002	Protein, Crude (%)	0674	28.17	0.0000	28.28	0.3369	0.1763	170	-0.33	002.01	0
002	Protein, Crude (%)	2200	28.17	0.3600	28.28	0.3369	0.1763	170	-0.33	002.05	0
002	Protein, Crude (%)	0006	28.17	0.0600	28.28	0.3369	0.1763	170	-0.33	002.06	0
002	Protein, Crude (%)	1023	28.17	0.1600	28.28	0.3369	0.1763	170	-0.33	002.06	0
002	Protein, Crude (%)	0407	28.17	0.2990	28.28	0.3369	0.1763	170	-0.33	002.06	0
002	Protein, Crude (%)	0511	28.18	0.1100	28.28	0.3369	0.1763	170	-0.32	002.06	0
002	Protein, Crude (%)	2312	28.18	0.1700	28.28	0.3369	0.1763	170	-0.32	002.06	0
002	Protein, Crude (%)	0043	28.18	0.0400	28.28	0.3369	0.1763	170	-0.30	002.06	0
002	Protein, Crude (%)	1024	28.18	0.0600	28.28	0.3369	0.1763	170	-0.30	002.06	0
002	Protein, Crude (%)	0354	28.19	0.0200	28.28	0.3369	0.1763	170	-0.27	002.05	0
002	Protein, Crude (%)	2398	28.19	0.1000	28.28	0.3369	0.1763	170	-0.27	002.06	0
002	Protein, Crude (%)	2480	28.19	0.5920	28.28	0.3369	0.1763	170	-0.26	002.06	0
002	Protein, Crude (%)	0074	28.20	0.0700	28.28	0.3369	0.1763	170	-0.26	002.06	0
002	Protein, Crude (%)	2259	28.20	0.0050	28.28	0.3369	0.1763	170	-0.25	002.01	0
002	Protein, Crude (%)	1021	28.20	0.1000	28.28	0.3369	0.1763	170	-0.24	002.06	0
002	Protein, Crude (%)	0610	28.20	0.2000	28.28	0.3369	0.1763	170	-0.24	002.11	0
002	Protein, Crude (%)	0644	28.20	0.0810	28.28	0.3369	0.1763	170	-0.24	002.06	0
002	Protein, Crude (%)	2540	28.21	0.1500	28.28	0.3369	0.1763	170	-0.23	002.06	0
002	Protein, Crude (%)	2330	28.22	0.0700	28.28	0.3369	0.1763	170	-0.20	002.06	0
002	Protein, Crude (%)	0618	28.23	0.2100	28.28	0.3369	0.1763	170	-0.17	002.06	0
002	Protein, Crude (%)	0028	28.24	0.1890	28.28	0.3369	0.1763	170	-0.12	002.06	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
002	Protein, Crude (%)	0870	28.25	0.3750	28.28	0.3369	0.1763	170	-0.10	002.01	0
002	Protein, Crude (%)	2388	28.25	0.5000	28.28	0.3369	0.1763	170	-0.10	002.06	0
002	Protein, Crude (%)	0948	28.26	0.0500	28.28	0.3369	0.1763	170	-0.08	002.05	0
002	Protein, Crude (%)	2181	28.27	0.1500	28.28	0.3369	0.1763	170	-0.05	002.06	0
002	Protein, Crude (%)	2478	28.27	0.0950	28.28	0.3369	0.1763	170	-0.04	002.06	0
002	Protein, Crude (%)	2059	28.28	0.0219	28.28	0.3369	0.1763	170	-0.01	002.06	0
002	Protein, Crude (%)	2495	28.29	0.2500	28.28	0.3369	0.1763	170	0.01	002.06	0
002	Protein, Crude (%)	0242	28.30	0.0600	28.28	0.3369	0.1763	170	0.05	002.06	0
002	Protein, Crude (%)	0033	28.30	0.0000	28.28	0.3369	0.1763	170	0.05	002.06	0
002	Protein, Crude (%)	0202	28.30	0.4000	28.28	0.3369	0.1763	170	0.05	002.06	0
002	Protein, Crude (%)	0510	28.30	0.0000	28.28	0.3369	0.1763	170	0.05	002.06	0
002	Protein, Crude (%)	2438	28.30	0.0800	28.28	0.3369	0.1763	170	0.05	002.06	0
002	Protein, Crude (%)	0026	28.30	0.0120	28.28	0.3369	0.1763	170	0.06	002.06	0
002	Protein, Crude (%)	0505	28.31	0.0200	28.28	0.3369	0.1763	170	0.08	002.06	0
002	Protein, Crude (%)	0726	28.32	0.1300	28.28	0.3369	0.1763	170	0.10	002.06	0
002	Protein, Crude (%)	0870	28.32	0.2063	28.28	0.3369	0.1763	170	0.12	002.06	0
002	Protein, Crude (%)	2457	28.33	0.0680	28.28	0.3369	0.1763	170	0.13	002.01	0
002	Protein, Crude (%)	2426	28.33	0.0400	28.28	0.3369	0.1763	170	0.14	002.06	0
002	Protein, Crude (%)	0100	28.34	0.0800	28.28	0.3369	0.1763	170	0.17	002.06	0
002	Protein, Crude (%)	0010	28.35	0.5700	28.28	0.3369	0.1763	170	0.19	002.06	0
002	Protein, Crude (%)	0139	28.35	0.1500	28.28	0.3369	0.1763	170	0.19	002.06	0
002	Protein, Crude (%)	2219	28.35	0.1300	28.28	0.3369	0.1763	170	0.19	002.06	0
002	Protein, Crude (%)	0144	28.35	0.0400	28.28	0.3369	0.1763	170	0.20	002.06	0
002	Protein, Crude (%)	0910	28.35	0.5000	28.28	0.3369	0.1763	170	0.20	002.06	0
002	Protein, Crude (%)	0939	28.35	0.0400	28.28	0.3369	0.1763	170	0.20	002.06	0
002	Protein, Crude (%)	2528	28.35	0.3000	28.28	0.3369	0.1763	170	0.20	002.06	0
002	Protein, Crude (%)	0675	28.36	0.2100	28.28	0.3369	0.1763	170	0.22	002.06	0
002	Protein, Crude (%)	2396	28.36	0.1900	28.28	0.3369	0.1763	170	0.22	002.06	0
002	Protein, Crude (%)	0357	28.36	0.0016	28.28	0.3369	0.1763	170	0.24	002.06	0
002	Protein, Crude (%)	0353	28.38	0.0200	28.28	0.3369	0.1763	170	0.29	002.06	0
002	Protein, Crude (%)	2362	28.39	0.1500	28.28	0.3369	0.1763	170	0.31	002.06	0
002	Protein, Crude (%)	0650	28.40	0.6500	28.28	0.3369	0.1763	170	0.34	002.06	0
002	Protein, Crude (%)	2246	28.40	0.3957	28.28	0.3369	0.1763	170	0.34	002.06	0
002	Protein, Crude (%)	0610	28.40	0.0000	28.28	0.3369	0.1763	170	0.35	002.01	0
002	Protein, Crude (%)	0160	28.40	0.4000	28.28	0.3369	0.1763	170	0.35	002.99	0
002	Protein, Crude (%)	2424	28.41	0.1560	28.28	0.3369	0.1763	170	0.38	002.06	0
002	Protein, Crude (%)	0018	28.41	0.0800	28.28	0.3369	0.1763	170	0.38	002.06	0
002	Protein, Crude (%)	0682	28.41	0.0000	28.28	0.3369	0.1763	170	0.38	002.06	0
002	Protein, Crude (%)	2419	28.41	0.2600	28.28	0.3369	0.1763	170	0.38	002.06	0
002	Protein, Crude (%)	2474	28.42	0.2300	28.28	0.3369	0.1763	170	0.39	002.06	0
002	Protein, Crude (%)	0300	28.42	0.4400	28.28	0.3369	0.1763	170	0.41	002.06	0
002	Protein, Crude (%)	2184	28.44	0.3100	28.28	0.3369	0.1763	170	0.45	002.06	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
002	Protein, Crude (%)	2502	28.45	0.0500	28.28	0.3369	0.1763	170	0.48	002.06	0
002	Protein, Crude (%)	0142	28.45	0.1000	28.28	0.3369	0.1763	170	0.50	002.06	0
002	Protein, Crude (%)	0610	28.45	0.1000	28.28	0.3369	0.1763	170	0.50	002.06	0
002	Protein, Crude (%)	2437	28.45	0.4000	28.28	0.3369	0.1763	170	0.50	002.06	0
002	Protein, Crude (%)	0278	28.45	0.3000	28.28	0.3369	0.1763	170	0.50	002.06	0
002	Protein, Crude (%)	2473	28.46	0.2700	28.28	0.3369	0.1763	170	0.51	002.06	0
002	Protein, Crude (%)	2417	28.46	0.1290	28.28	0.3369	0.1763	170	0.53	002.06	0
002	Protein, Crude (%)	2436	28.47	0.0500	28.28	0.3369	0.1763	170	0.54	002.06	0
002	Protein, Crude (%)	2129	28.47	0.1500	28.28	0.3369	0.1763	170	0.55	002.06	0
002	Protein, Crude (%)	0009	28.47	0.1201	28.28	0.3369	0.1763	170	0.56	002.06	0
002	Protein, Crude (%)	2454	28.47	0.0490	28.28	0.3369	0.1763	170	0.56	002.06	0
002	Protein, Crude (%)	2439	28.48	0.0100	28.28	0.3369	0.1763	170	0.57	002.06	0
002	Protein, Crude (%)	0171	28.49	0.0700	28.28	0.3369	0.1763	170	0.60	002.06	0
002	Protein, Crude (%)	2429	28.49	0.0200	28.28	0.3369	0.1763	170	0.62	002.06	0
002	Protein, Crude (%)	2325	28.50	0.3000	28.28	0.3369	0.1763	170	0.65	002.01	0
002	Protein, Crude (%)	0045	28.50	0.0000	28.28	0.3369	0.1763	170	0.65	002.06	0
002	Protein, Crude (%)	0693	28.50	0.2000	28.28	0.3369	0.1763	170	0.65	002.06	0
002	Protein, Crude (%)	0001	28.52	0.0700	28.28	0.3369	0.1763	170	0.69	002.06	0
002	Protein, Crude (%)	0294	28.52	0.1200	28.28	0.3369	0.1763	170	0.71	002.06	0
002	Protein, Crude (%)	0948	28.52	0.0200	28.28	0.3369	0.1763	170	0.71	002.06	0
002	Protein, Crude (%)	2435	28.53	0.0900	28.28	0.3369	0.1763	170	0.72	002.06	0
002	Protein, Crude (%)	0508	28.53	0.2330	28.28	0.3369	0.1763	170	0.74	002.06	0
002	Protein, Crude (%)	2472	28.54	0.2700	28.28	0.3369	0.1763	170	0.75	002.06	0
002	Protein, Crude (%)	0354	28.55	0.0100	28.28	0.3369	0.1763	170	0.78	002.06	0
002	Protein, Crude (%)	2150	28.55	0.0500	28.28	0.3369	0.1763	170	0.78	002.06	0
002	Protein, Crude (%)	2373	28.55	0.4600	28.28	0.3369	0.1763	170	0.80	002.01	0
002	Protein, Crude (%)	0042	28.55	0.5000	28.28	0.3369	0.1763	170	0.80	002.06	0
002	Protein, Crude (%)	0208	28.55	0.1000	28.28	0.3369	0.1763	170	0.80	002.06	0
002	Protein, Crude (%)	0720	28.55	0.1000	28.28	0.3369	0.1763	170	0.80	002.06	0
002	Protein, Crude (%)	2433	28.55	0.1000	28.28	0.3369	0.1763	170	0.80	002.06	0
002	Protein, Crude (%)	2532	28.55	0.1000	28.28	0.3369	0.1763	170	0.80	002.06	0
002	Protein, Crude (%)	2420	28.55	0.2670	28.28	0.3369	0.1763	170	0.81	002.06	0
002	Protein, Crude (%)	2293	28.57	0.3900	28.28	0.3369	0.1763	170	0.84	002.06	0
002	Protein, Crude (%)	0541	28.57	0.1200	28.28	0.3369	0.1763	170	0.85	002.06	0
002	Protein, Crude (%)	0964	28.58	0.3980	28.28	0.3369	0.1763	170	0.88	002.06	0
002	Protein, Crude (%)	2487	28.58	0.0200	28.28	0.3369	0.1763	170	0.88	002.06	0
002	Protein, Crude (%)	2349	28.60	0.2000	28.28	0.3369	0.1763	170	0.94	002.06	0
002	Protein, Crude (%)	2522	28.61	0.0300	28.28	0.3369	0.1763	170	0.96	002.02	0
002	Protein, Crude (%)	0227	28.63	0.3700	28.28	0.3369	0.1763	170	1.02	002.06	0
002	Protein, Crude (%)	0229	28.64	0.2900	28.28	0.3369	0.1763	170	1.05	002.06	0
002	Protein, Crude (%)	0035	28.64	0.2600	28.28	0.3369	0.1763	170	1.06	002.06	0
002	Protein, Crude (%)	0876	28.65	0.0300	28.28	0.3369	0.1763	170	1.08	002.06	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
002	Protein, Crude (%)	2076	28.67	0.4280	28.28	0.3369	0.1763	170	1.16	002.06	0
002	Protein, Crude (%)	2156	28.69	0.2300	28.28	0.3369	0.1763	170	1.20	002.06	0
002	Protein, Crude (%)	0539	28.70	0.2000	28.28	0.3369	0.1763	170	1.24	002.06	0
002	Protein, Crude (%)	0148	28.74	0.1690	28.28	0.3369	0.1763	170	1.36	002.06	0
002	Protein, Crude (%)	2220	28.75	0.1000	28.28	0.3369	0.1763	170	1.39	002.06	0
002	Protein, Crude (%)	0226	28.79	0.2100	28.28	0.3369	0.1763	170	1.49	002.06	0
002	Protein, Crude (%)	0036	28.84	0.0630	28.28	0.3369	0.1763	170	1.66	002.06	0
002	Protein, Crude (%)	0034	28.91	0.6600	28.28	0.3369	0.1763	170	1.86	002.06	0
002	Protein, Crude (%)	0953	28.91	0.3800	28.28	0.3369	0.1763	170	1.86	002.06	0
002	Protein, Crude (%)	0019	28.93	0.4000	28.28	0.3369	0.1763	170	1.92	002.06	0
002	Protein, Crude (%)	0843	29.13	0.1000	28.28	0.3369	0.1763	170	2.52	002.06	0
002	Protein, Crude (%)	0190	29.15	0.1000	28.28	0.3369	0.1763	170	2.58	002.06	0
002	Protein, Crude (%)	2213	29.28	0.5300	28.28	0.3369	0.1763	170	2.95	002.06	0
002	Protein, Crude (%)	2268	29.50	0.6900	28.28	0.3369	0.1763	170	3.60	002.06	0
002	Protein, Crude (%)	0598	29.61	0.0600	28.28	0.3369	0.1763	170	3.94	002.06	0
002	Protein, Crude (%)	2476	29.64	0.0550	28.28	0.3369	0.1763	170	4.04	002.06	0
002	Protein, Crude (%)	0169	26.68	1.140	28.28	0.3369	0.1763	170	-4.76	002.00	1
002	Protein, Crude (%)	0692	28.00	2.600	28.28	0.3369	0.1763	170	-0.84	002.06	1
002	Protein, Crude (%)	0529	28.87	1.130	28.28	0.3369	0.1763	170	1.73	002.06	1
003	Fat, Crude (%)	2540	9.385	0.2500	11.87	0.3475	0.1275	97	-7.15	003.01	0
003	Fat, Crude (%)	0880	10.65	0.3000	11.87	0.3475	0.1275	97	-3.51	003.99	0
003	Fat, Crude (%)	0682	10.69	0.0000	11.87	0.3475	0.1275	97	-3.39	003.14	0
003	Fat, Crude (%)	0574	11.03	0.1200	11.87	0.3475	0.1275	97	-2.42	003.14	0
003	Fat, Crude (%)	0353	11.29	0.1000	11.87	0.3475	0.1275	97	-1.67	003.09	0
003	Fat, Crude (%)	0042	11.35	0.1000	11.87	0.3475	0.1275	97	-1.49	003.10	0
003	Fat, Crude (%)	0169	11.41	0.1200	11.87	0.3475	0.1275	97	-1.32	003.06	0
003	Fat, Crude (%)	0045	11.50	0.2000	11.87	0.3475	0.1275	97	-1.06	003.10	0
003	Fat, Crude (%)	0357	11.50	0.0000	11.87	0.3475	0.1275	97	-1.06	003.14	0
003	Fat, Crude (%)	0968	11.52	0.0000	11.87	0.3475	0.1275	97	-1.01	003.06	0
003	Fat, Crude (%)	0618	11.52	0.1800	11.87	0.3475	0.1275	97	-1.01	003.10	0
003	Fat, Crude (%)	0674	11.55	0.0000	11.87	0.3475	0.1275	97	-0.92	003.06	0
003	Fat, Crude (%)	0590	11.55	0.1000	11.87	0.3475	0.1275	97	-0.92	003.10	0
003	Fat, Crude (%)	2476	11.56	0.0010	11.87	0.3475	0.1275	97	-0.89	003.09	0
003	Fat, Crude (%)	2181	11.57	0.3900	11.87	0.3475	0.1275	97	-0.88	003.06	0
003	Fat, Crude (%)	0229	11.57	0.7600	11.87	0.3475	0.1275	97	-0.86	003.06	0
003	Fat, Crude (%)	2184	11.58	0.0900	11.87	0.3475	0.1275	97	-0.85	003.10	0
003	Fat, Crude (%)	0693	11.60	0.0000	11.87	0.3475	0.1275	97	-0.78	003.10	0
003	Fat, Crude (%)	0148	11.61	0.1300	11.87	0.3475	0.1275	97	-0.76	003.14	0
003	Fat, Crude (%)	2302	11.61	0.0700	11.87	0.3475	0.1275	97	-0.76	003.14	0
003	Fat, Crude (%)	0964	11.61	0.1730	11.87	0.3475	0.1275	97	-0.75	003.09	0
003	Fat, Crude (%)	0529	11.63	0.0500	11.87	0.3475	0.1275	97	-0.70	003.14	0
003	Fat, Crude (%)	0354	11.63	0.0800	11.87	0.3475	0.1275	97	-0.69	003.09	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
003	Fat, Crude (%)	0226	11.65	0.2100	11.87	0.3475	0.1275	97	-0.65	003.14	0
003	Fat, Crude (%)	0309	11.65	0.1501	11.87	0.3475	0.1275	97	-0.64	003.00	0
003	Fat, Crude (%)	0229	11.66	0.5100	11.87	0.3475	0.1275	97	-0.62	003.14	0
003	Fat, Crude (%)	0242	11.67	0.0100	11.87	0.3475	0.1275	97	-0.59	003.10	0
003	Fat, Crude (%)	0100	11.67	0.0600	11.87	0.3475	0.1275	97	-0.57	003.10	0
003	Fat, Crude (%)	0144	11.68	0.3900	11.87	0.3475	0.1275	97	-0.56	003.14	0
003	Fat, Crude (%)	0019	11.69	0.3500	11.87	0.3475	0.1275	97	-0.53	003.14	0
003	Fat, Crude (%)	0043	11.69	0.2300	11.87	0.3475	0.1275	97	-0.53	003.00	0
003	Fat, Crude (%)	2349	11.70	0.0000	11.87	0.3475	0.1275	97	-0.49	003.09	0
003	Fat, Crude (%)	2193	11.70	0.0000	11.87	0.3475	0.1275	97	-0.49	003.10	0
003	Fat, Crude (%)	0278	11.70	0.2000	11.87	0.3475	0.1275	97	-0.49	003.14	0
003	Fat, Crude (%)	0939	11.71	0.0100	11.87	0.3475	0.1275	97	-0.47	003.06	0
003	Fat, Crude (%)	0541	11.73	0.1000	11.87	0.3475	0.1275	97	-0.40	003.10	0
003	Fat, Crude (%)	0202	11.75	0.1000	11.87	0.3475	0.1275	97	-0.34	003.14	0
003	Fat, Crude (%)	0581	11.76	0.0500	11.87	0.3475	0.1275	97	-0.33	003.14	0
003	Fat, Crude (%)	0148	11.77	0.0300	11.87	0.3475	0.1275	97	-0.30	003.10	0
003	Fat, Crude (%)	2325	11.77	0.0800	11.87	0.3475	0.1275	97	-0.29	003.00	0
003	Fat, Crude (%)	2076	11.77	0.0294	11.87	0.3475	0.1275	97	-0.28	003.14	0
003	Fat, Crude (%)	0066	11.78	0.0600	11.87	0.3475	0.1275	97	-0.26	003.14	0
003	Fat, Crude (%)	0227	11.79	0.1100	11.87	0.3475	0.1275	97	-0.24	003.01	0
003	Fat, Crude (%)	0948	11.80	0.1500	11.87	0.3475	0.1275	97	-0.21	003.09	0
003	Fat, Crude (%)	0675	11.80	0.5500	11.87	0.3475	0.1275	97	-0.21	003.14	0
003	Fat, Crude (%)	0036	11.80	0.1623	11.87	0.3475	0.1275	97	-0.20	003.14	0
003	Fat, Crude (%)	0598	11.83	0.0600	11.87	0.3475	0.1275	97	-0.11	003.14	0
003	Fat, Crude (%)	2522	11.85	0.0500	11.87	0.3475	0.1275	97	-0.07	003.12	0
003	Fat, Crude (%)	0407	11.85	0.1073	11.87	0.3475	0.1275	97	-0.04	003.14	0
003	Fat, Crude (%)	0294	11.86	0.1900	11.87	0.3475	0.1275	97	-0.04	003.06	0
003	Fat, Crude (%)	0171	11.86	0.0400	11.87	0.3475	0.1275	97	-0.03	003.14	0
003	Fat, Crude (%)	0123	11.87	0.1700	11.87	0.3475	0.1275	97	-0.01	003.10	0
003	Fat, Crude (%)	2457	11.87	0.0300	11.87	0.3475	0.1275	97	-0.01	003.00	0
003	Fat, Crude (%)	2246	11.87	0.0059	11.87	0.3475	0.1275	97	-0.01	003.13	0
003	Fat, Crude (%)	0910	11.88	0.0600	11.87	0.3475	0.1275	97	0.03	003.06	0
003	Fat, Crude (%)	2433	11.89	0.6954	11.87	0.3475	0.1275	97	0.06	003.14	0
003	Fat, Crude (%)	2196	11.89	0.0000	11.87	0.3475	0.1275	97	0.06	003.10	0
003	Fat, Crude (%)	0876	11.89	0.1400	11.87	0.3475	0.1275	97	0.06	003.14	0
003	Fat, Crude (%)	0948	11.90	0.0500	11.87	0.3475	0.1275	97	0.07	003.14	0
003	Fat, Crude (%)	0644	11.90	0.0430	11.87	0.3475	0.1275	97	0.08	003.06	0
003	Fat, Crude (%)	0956	11.90	0.2000	11.87	0.3475	0.1275	97	0.09	003.14	0
003	Fat, Crude (%)	2434	11.91	0.0000	11.87	0.3475	0.1275	97	0.12	003.10	0
003	Fat, Crude (%)	0009	11.92	0.0200	11.87	0.3475	0.1275	97	0.15	003.14	0
003	Fat, Crude (%)	2188	11.93	0.2900	11.87	0.3475	0.1275	97	0.16	003.10	0
003	Fat, Crude (%)	2393	11.93	0.5200	11.87	0.3475	0.1275	97	0.17	003.06	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
003	Fat, Crude (%)	0848	11.95	0.0100	11.87	0.3475	0.1275	97	0.22	003.10	0
003	Fat, Crude (%)	0563	11.95	0.0279	11.87	0.3475	0.1275	97	0.23	003.01	0
003	Fat, Crude (%)	2526	11.96	0.2000	11.87	0.3475	0.1275	97	0.26	003.10	0
003	Fat, Crude (%)	0870	11.97	0.0193	11.87	0.3475	0.1275	97	0.29	003.10	0
003	Fat, Crude (%)	0968	11.98	0.0000	11.87	0.3475	0.1275	97	0.32	003.14	0
003	Fat, Crude (%)	0720	11.99	0.0400	11.87	0.3475	0.1275	97	0.35	003.10	0
003	Fat, Crude (%)	0358	12.00	0.5900	11.87	0.3475	0.1275	97	0.36	003.14	0
003	Fat, Crude (%)	0723	12.09	0.0000	11.87	0.3475	0.1275	97	0.63	003.14	0
003	Fat, Crude (%)	0692	12.10	0.7400	11.87	0.3475	0.1275	97	0.66	003.14	0
003	Fat, Crude (%)	0675	12.11	0.4000	11.87	0.3475	0.1275	97	0.69	003.06	0
003	Fat, Crude (%)	0190	12.13	0.0100	11.87	0.3475	0.1275	97	0.74	003.14	0
003	Fat, Crude (%)	2465	12.14	0.0500	11.87	0.3475	0.1275	97	0.76	003.06	0
003	Fat, Crude (%)	2465	12.14	0.0500	11.87	0.3475	0.1275	97	0.76	003.10	0
003	Fat, Crude (%)	0610	12.15	0.3000	11.87	0.3475	0.1275	97	0.81	003.10	0
003	Fat, Crude (%)	0098	12.29	0.0700	11.87	0.3475	0.1275	97	1.20	003.09	0
003	Fat, Crude (%)	0098	12.29	0.1500	11.87	0.3475	0.1275	97	1.20	003.10	0
003	Fat, Crude (%)	0098	12.35	0.5100	11.87	0.3475	0.1275	97	1.37	003.13	0
003	Fat, Crude (%)	0083	12.36	0.0800	11.87	0.3475	0.1275	97	1.41	003.14	0
003	Fat, Crude (%)	0563	12.38	0.0003	11.87	0.3475	0.1275	97	1.46	003.14	0
003	Fat, Crude (%)	0171	12.39	0.2200	11.87	0.3475	0.1275	97	1.50	003.12	0
003	Fat, Crude (%)	0089	12.43	0.0100	11.87	0.3475	0.1275	97	1.60	003.14	0
003	Fat, Crude (%)	2409	12.51	0.0100	11.87	0.3475	0.1275	97	1.83	003.14	0
003	Fat, Crude (%)	2459	12.52	0.1100	11.87	0.3475	0.1275	97	1.86	003.10	0
003	Fat, Crude (%)	0726	12.59	0.0600	11.87	0.3475	0.1275	97	2.07	003.14	0
003	Fat, Crude (%)	0852	12.91	0.0500	11.87	0.3475	0.1275	97	2.98	003.11	0
003	Fat, Crude (%)	0028	14.85	0.2120	11.87	0.3475	0.1275	97	8.57	003.14	0
003	Fat, Crude (%)	0345	14.85	0.1000	11.87	0.3475	0.1275	97	8.58	003.00	0
003	Fat, Crude (%)	2532	15.15	0.1000	11.87	0.3475	0.1275	97	9.44	003.99	0
003	Fat, Crude (%)	2445	15.21	0.0500	11.87	0.3475	0.1275	97	9.60	003.14	0
003	Fat, Crude (%)	2474	15.41	0.0700	11.87	0.3475	0.1275	97	10.17	003.10	0
003	Fat, Crude (%)	2479	15.89	0.0100	11.87	0.3475	0.1275	97	11.56	003.09	0
003	Fat, Crude (%)	0042	16.41	0.1600	11.87	0.3475	0.1275	97	13.07	003.14	0
003	Fat, Crude (%)	2200	11.55	1.100	11.87	0.3475	0.1275	97	-0.92	003.12	1
003	Fat, Crude (%)	2199	11.85	1.100	11.87	0.3475	0.1275	97	-0.06	003.12	1
003	Fat, Crude (%)	0682	1.470	0.0000	11.87	0.3475	0.1275	97	-29.93	003.00	2
003	Fat, Crude (%)	0682	1.470	0.0000	11.87	0.3475	0.1275	97	-29.93	003.06	2
004	Fiber, Crude (%)	2023	1.230	0.1200	2.145	0.3940	0.1177	94	-2.32	004.00	0
004	Fiber, Crude (%)	0407	1.391	0.3003	2.145	0.3940	0.1177	94	-1.91	004.07	0
004	Fiber, Crude (%)	0169	1.480	0.0400	2.145	0.3940	0.1177	94	-1.69	004.00	0
004	Fiber, Crude (%)	0015	1.555	0.0100	2.145	0.3940	0.1177	94	-1.50	004.07	0
004	Fiber, Crude (%)	0941	1.580	0.0400	2.145	0.3940	0.1177	94	-1.43	004.06	0
004	Fiber, Crude (%)	0948	1.645	0.0100	2.145	0.3940	0.1177	94	-1.27	004.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
004	Fiber, Crude (%)	0610	1.645	0.0300	2.145	0.3940	0.1177	94	-1.27	004.11	0
004	Fiber, Crude (%)	0089	1.655	0.0700	2.145	0.3940	0.1177	94	-1.24	004.07	0
004	Fiber, Crude (%)	2393	1.695	0.0500	2.145	0.3940	0.1177	94	-1.14	004.07	0
004	Fiber, Crude (%)	0708	1.700	0.0200	2.145	0.3940	0.1177	94	-1.13	004.07	0
004	Fiber, Crude (%)	0098	1.720	0.3000	2.145	0.3940	0.1177	94	-1.08	004.07	0
004	Fiber, Crude (%)	0948	1.725	0.0700	2.145	0.3940	0.1177	94	-1.07	004.06	0
004	Fiber, Crude (%)	0226	1.725	0.0500	2.145	0.3940	0.1177	94	-1.07	004.07	0
004	Fiber, Crude (%)	0589	1.745	0.2300	2.145	0.3940	0.1177	94	-1.02	004.07	0
004	Fiber, Crude (%)	0066	1.785	0.1100	2.145	0.3940	0.1177	94	-0.91	004.07	0
004	Fiber, Crude (%)	2259	1.791	0.0840	2.145	0.3940	0.1177	94	-0.90	004.07	0
004	Fiber, Crude (%)	0242	1.805	0.3100	2.145	0.3940	0.1177	94	-0.86	004.07	0
004	Fiber, Crude (%)	0848	1.840	0.1000	2.145	0.3940	0.1177	94	-0.77	004.07	0
004	Fiber, Crude (%)	2312	1.850	0.1000	2.145	0.3940	0.1177	94	-0.75	004.00	0
004	Fiber, Crude (%)	0190	1.850	0.1000	2.145	0.3940	0.1177	94	-0.75	004.07	0
004	Fiber, Crude (%)	2532	1.850	0.0400	2.145	0.3940	0.1177	94	-0.75	004.07	0
004	Fiber, Crude (%)	2129	1.856	0.0749	2.145	0.3940	0.1177	94	-0.73	004.99	0
004	Fiber, Crude (%)	0208	1.870	0.3800	2.145	0.3940	0.1177	94	-0.70	004.00	0
004	Fiber, Crude (%)	0123	1.890	0.0600	2.145	0.3940	0.1177	94	-0.65	004.07	0
004	Fiber, Crude (%)	0644	1.921	0.0090	2.145	0.3940	0.1177	94	-0.57	004.07	0
004	Fiber, Crude (%)	0598	1.945	0.0500	2.145	0.3940	0.1177	94	-0.51	004.07	0
004	Fiber, Crude (%)	0309	1.954	0.0276	2.145	0.3940	0.1177	94	-0.48	004.00	0
004	Fiber, Crude (%)	0202	1.955	0.4500	2.145	0.3940	0.1177	94	-0.48	004.07	0
004	Fiber, Crude (%)	2193	1.955	0.0500	2.145	0.3940	0.1177	94	-0.48	004.07	0
004	Fiber, Crude (%)	2409	1.955	0.0700	2.145	0.3940	0.1177	94	-0.48	004.07	0
004	Fiber, Crude (%)	0100	1.975	0.1500	2.145	0.3940	0.1177	94	-0.43	004.07	0
004	Fiber, Crude (%)	2487	1.985	0.0100	2.145	0.3940	0.1177	94	-0.41	004.07	0
004	Fiber, Crude (%)	0505	1.995	0.1700	2.145	0.3940	0.1177	94	-0.38	004.07	0
004	Fiber, Crude (%)	0692	2.000	0.0000	2.145	0.3940	0.1177	94	-0.37	004.07	0
004	Fiber, Crude (%)	0956	2.000	0.2000	2.145	0.3940	0.1177	94	-0.37	004.07	0
004	Fiber, Crude (%)	0028	2.004	0.2931	2.145	0.3940	0.1177	94	-0.36	004.07	0
004	Fiber, Crude (%)	0726	2.025	0.0500	2.145	0.3940	0.1177	94	-0.30	004.07	0
004	Fiber, Crude (%)	0045	2.035	0.0100	2.145	0.3940	0.1177	94	-0.28	004.07	0
004	Fiber, Crude (%)	2181	2.045	0.0300	2.145	0.3940	0.1177	94	-0.25	004.07	0
004	Fiber, Crude (%)	0227	2.050	0.1000	2.145	0.3940	0.1177	94	-0.24	004.00	0
004	Fiber, Crude (%)	0674	2.050	0.0000	2.145	0.3940	0.1177	94	-0.24	004.06	0
004	Fiber, Crude (%)	0511	2.050	0.3000	2.145	0.3940	0.1177	94	-0.24	004.07	0
004	Fiber, Crude (%)	0876	2.055	0.0100	2.145	0.3940	0.1177	94	-0.23	004.07	0
004	Fiber, Crude (%)	2188	2.055	0.1700	2.145	0.3940	0.1177	94	-0.23	004.07	0
004	Fiber, Crude (%)	0964	2.065	0.1700	2.145	0.3940	0.1177	94	-0.20	004.06	0
004	Fiber, Crude (%)	0870	2.067	0.0749	2.145	0.3940	0.1177	94	-0.20	004.07	0
004	Fiber, Crude (%)	0354	2.070	0.0200	2.145	0.3940	0.1177	94	-0.19	004.07	0
004	Fiber, Crude (%)	0675	2.075	0.1300	2.145	0.3940	0.1177	94	-0.18	004.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
004	Fiber, Crude (%)	0098	2.085	0.0300	2.145	0.3940	0.1177	94	-0.15	004.06	0
004	Fiber, Crude (%)	2325	2.090	0.0400	2.145	0.3940	0.1177	94	-0.14	004.07	0
004	Fiber, Crude (%)	0011	2.095	0.1900	2.145	0.3940	0.1177	94	-0.13	004.07	0
004	Fiber, Crude (%)	0581	2.110	0.0600	2.145	0.3940	0.1177	94	-0.09	004.07	0
004	Fiber, Crude (%)	2445	2.120	0.0400	2.145	0.3940	0.1177	94	-0.06	004.07	0
004	Fiber, Crude (%)	2196	2.150	0.0000	2.145	0.3940	0.1177	94	0.01	004.07	0
004	Fiber, Crude (%)	2373	2.155	0.0900	2.145	0.3940	0.1177	94	0.03	004.07	0
004	Fiber, Crude (%)	2433	2.178	0.0932	2.145	0.3940	0.1177	94	0.08	004.07	0
004	Fiber, Crude (%)	0910	2.200	0.4000	2.145	0.3940	0.1177	94	0.14	004.07	0
004	Fiber, Crude (%)	0968	2.210	0.2200	2.145	0.3940	0.1177	94	0.17	004.06	0
004	Fiber, Crude (%)	0939	2.215	0.0300	2.145	0.3940	0.1177	94	0.18	004.07	0
004	Fiber, Crude (%)	0019	2.235	0.1300	2.145	0.3940	0.1177	94	0.23	004.07	0
004	Fiber, Crude (%)	2434	2.240	0.0000	2.145	0.3940	0.1177	94	0.24	004.07	0
004	Fiber, Crude (%)	2184	2.245	0.2300	2.145	0.3940	0.1177	94	0.25	004.07	0
004	Fiber, Crude (%)	0536	2.295	0.0100	2.145	0.3940	0.1177	94	0.38	004.07	0
004	Fiber, Crude (%)	0682	2.300	0.0000	2.145	0.3940	0.1177	94	0.39	004.07	0
004	Fiber, Crude (%)	2457	2.300	0.2200	2.145	0.3940	0.1177	94	0.39	004.07	0
004	Fiber, Crude (%)	0038	2.305	0.0100	2.145	0.3940	0.1177	94	0.41	004.06	0
004	Fiber, Crude (%)	0643	2.315	0.0670	2.145	0.3940	0.1177	94	0.43	004.07	0
004	Fiber, Crude (%)	0875	2.320	0.0600	2.145	0.3940	0.1177	94	0.44	004.06	0
004	Fiber, Crude (%)	2302	2.335	0.1100	2.145	0.3940	0.1177	94	0.48	004.07	0
004	Fiber, Crude (%)	0676	2.350	0.3000	2.145	0.3940	0.1177	94	0.52	004.06	0
004	Fiber, Crude (%)	0009	2.405	0.0100	2.145	0.3940	0.1177	94	0.66	004.07	0
004	Fiber, Crude (%)	0529	2.420	0.2200	2.145	0.3940	0.1177	94	0.70	004.07	0
004	Fiber, Crude (%)	0027	2.443	0.0620	2.145	0.3940	0.1177	94	0.76	004.06	0
004	Fiber, Crude (%)	0968	2.470	0.0600	2.145	0.3940	0.1177	94	0.83	004.07	0
004	Fiber, Crude (%)	0413	2.480	0.1600	2.145	0.3940	0.1177	94	0.85	004.07	0
004	Fiber, Crude (%)	0083	2.495	0.0900	2.145	0.3940	0.1177	94	0.89	004.07	0
004	Fiber, Crude (%)	2200	2.500	0.2000	2.145	0.3940	0.1177	94	0.90	004.06	0
004	Fiber, Crude (%)	0510	2.500	0.2000	2.145	0.3940	0.1177	94	0.90	004.07	0
004	Fiber, Crude (%)	2199	2.550	0.1000	2.145	0.3940	0.1177	94	1.03	004.06	0
004	Fiber, Crude (%)	0148	2.565	0.2100	2.145	0.3940	0.1177	94	1.07	004.07	0
004	Fiber, Crude (%)	0353	2.695	0.1500	2.145	0.3940	0.1177	94	1.40	004.03	0
004	Fiber, Crude (%)	0034	2.700	0.1200	2.145	0.3940	0.1177	94	1.41	004.07	0
004	Fiber, Crude (%)	0720	2.765	0.0500	2.145	0.3940	0.1177	94	1.57	004.06	0
004	Fiber, Crude (%)	2349	2.850	0.1000	2.145	0.3940	0.1177	94	1.79	004.06	0
004	Fiber, Crude (%)	0229	2.910	0.3800	2.145	0.3940	0.1177	94	1.94	004.07	0
004	Fiber, Crude (%)	0294	3.040	0.2400	2.145	0.3940	0.1177	94	2.27	004.07	0
004	Fiber, Crude (%)	0043	3.235	0.1900	2.145	0.3940	0.1177	94	2.77	004.07	0
004	Fiber, Crude (%)	0042	3.245	0.5700	2.145	0.3940	0.1177	94	2.79	004.07	0
004	Fiber, Crude (%)	2465	3.370	0.0400	2.145	0.3940	0.1177	94	3.11	004.99	0
004	Fiber, Crude (%)	2476	3.431	0.1630	2.145	0.3940	0.1177	94	3.26	004.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
004	Fiber, Crude (%)	2246	3.712	0.3446	2.145	0.3940	0.1177	94	3.98	004.03	0
004	Fiber, Crude (%)	0074	3.810	0.0800	2.145	0.3940	0.1177	94	4.23	004.07	0
004	Fiber, Crude (%)	0345	3.985	0.1900	2.145	0.3940	0.1177	94	4.67	004.00	0
004	Fiber, Crude (%)	0278	7.000	0.0000	2.145	0.3940	0.1177	94	12.32	004.07	0
004	Fiber, Crude (%)	0693	2.800	2.000	2.145	0.3940	0.1177	94	1.66	004.07	1
004	Fiber, Crude (%)	2465	9.530	0.0400	2.145	0.3940	0.1177	94	18.74	004.06	2
005	Ash (%)	0880	7.145	0.0500	7.597	0.1108	0.0530	127	-4.08	005.00	0
005	Ash (%)	0574	7.185	0.0100	7.597	0.1108	0.0530	127	-3.72	005.00	0
005	Ash (%)	0089	7.195	0.0100	7.597	0.1108	0.0530	127	-3.63	005.00	0
005	Ash (%)	2517	7.204	0.0101	7.597	0.1108	0.0530	127	-3.55	005.05	0
005	Ash (%)	0083	7.215	0.0500	7.597	0.1108	0.0530	127	-3.45	005.00	0
005	Ash (%)	2409	7.250	0.0200	7.597	0.1108	0.0530	127	-3.13	005.99	0
005	Ash (%)	0726	7.280	0.0200	7.597	0.1108	0.0530	127	-2.86	005.05	0
005	Ash (%)	0098	7.300	0.1400	7.597	0.1108	0.0530	127	-2.68	005.00	0
005	Ash (%)	0123	7.320	0.0400	7.597	0.1108	0.0530	127	-2.50	005.00	0
005	Ash (%)	2459	7.330	0.0000	7.597	0.1108	0.0530	127	-2.41	005.00	0
005	Ash (%)	2526	7.330	0.1200	7.597	0.1108	0.0530	127	-2.41	005.00	0
005	Ash (%)	2465	7.330	0.0400	7.597	0.1108	0.0530	127	-2.41	005.05	0
005	Ash (%)	0171	7.380	0.0200	7.597	0.1108	0.0530	127	-1.96	005.00	0
005	Ash (%)	2532	7.430	0.0200	7.597	0.1108	0.0530	127	-1.51	005.00	0
005	Ash (%)	0539	7.445	0.0900	7.597	0.1108	0.0530	127	-1.37	005.00	0
005	Ash (%)	0953	7.445	0.0300	7.597	0.1108	0.0530	127	-1.37	005.00	0
005	Ash (%)	0692	7.445	0.0300	7.597	0.1108	0.0530	127	-1.37	005.05	0
005	Ash (%)	0278	7.455	0.0300	7.597	0.1108	0.0530	127	-1.28	005.00	0
005	Ash (%)	2076	7.459	0.0336	7.597	0.1108	0.0530	127	-1.24	005.00	0
005	Ash (%)	2196	7.470	0.0000	7.597	0.1108	0.0530	127	-1.14	005.00	0
005	Ash (%)	2396	7.470	0.2000	7.597	0.1108	0.0530	127	-1.14	005.00	0
005	Ash (%)	0598	7.475	0.0300	7.597	0.1108	0.0530	127	-1.10	005.00	0
005	Ash (%)	0357	7.500	0.0000	7.597	0.1108	0.0530	127	-0.87	005.00	0
005	Ash (%)	0675	7.500	0.0200	7.597	0.1108	0.0530	127	-0.87	005.00	0
005	Ash (%)	2199	7.500	0.2000	7.597	0.1108	0.0530	127	-0.87	005.00	0
005	Ash (%)	2522	7.505	0.0500	7.597	0.1108	0.0530	127	-0.83	005.00	0
005	Ash (%)	0144	7.510	0.0800	7.597	0.1108	0.0530	127	-0.78	005.00	0
005	Ash (%)	0169	7.510	0.0400	7.597	0.1108	0.0530	127	-0.78	005.00	0
005	Ash (%)	0650	7.510	0.0000	7.597	0.1108	0.0530	127	-0.78	005.00	0
005	Ash (%)	2246	7.511	0.0173	7.597	0.1108	0.0530	127	-0.77	005.05	0
005	Ash (%)	2433	7.516	0.1536	7.597	0.1108	0.0530	127	-0.73	005.00	0
005	Ash (%)	0674	7.520	0.0000	7.597	0.1108	0.0530	127	-0.69	005.00	0
005	Ash (%)	0720	7.520	0.0200	7.597	0.1108	0.0530	127	-0.69	005.05	0
005	Ash (%)	2023	7.520	0.0200	7.597	0.1108	0.0530	127	-0.69	005.99	0
005	Ash (%)	0208	7.530	0.0000	7.597	0.1108	0.0530	127	-0.60	005.00	0
005	Ash (%)	2268	7.535	0.1900	7.597	0.1108	0.0530	127	-0.56	005.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
005	Ash (%)	2188	7.540	0.0400	7.597	0.1108	0.0530	127	-0.51	005.00	0
005	Ash (%)	2193	7.540	0.0600	7.597	0.1108	0.0530	127	-0.51	005.00	0
005	Ash (%)	2445	7.540	0.0200	7.597	0.1108	0.0530	127	-0.51	005.00	0
005	Ash (%)	0042	7.550	0.0800	7.597	0.1108	0.0530	127	-0.42	005.00	0
005	Ash (%)	2200	7.550	0.1000	7.597	0.1108	0.0530	127	-0.42	005.00	0
005	Ash (%)	0876	7.555	0.0500	7.597	0.1108	0.0530	127	-0.38	005.00	0
005	Ash (%)	0407	7.558	0.0032	7.597	0.1108	0.0530	127	-0.35	005.00	0
005	Ash (%)	0227	7.560	0.0400	7.597	0.1108	0.0530	127	-0.33	005.00	0
005	Ash (%)	0354	7.565	0.0300	7.597	0.1108	0.0530	127	-0.29	005.00	0
005	Ash (%)	2302	7.565	0.0900	7.597	0.1108	0.0530	127	-0.29	005.00	0
005	Ash (%)	0968	7.570	0.0000	7.597	0.1108	0.0530	127	-0.24	005.00	0
005	Ash (%)	2362	7.570	0.0600	7.597	0.1108	0.0530	127	-0.24	005.00	0
005	Ash (%)	2393	7.570	0.0600	7.597	0.1108	0.0530	127	-0.24	005.00	0
005	Ash (%)	2437	7.580	0.0200	7.597	0.1108	0.0530	127	-0.15	005.03	0
005	Ash (%)	0142	7.585	0.0500	7.597	0.1108	0.0530	127	-0.11	005.00	0
005	Ash (%)	0035	7.590	0.0400	7.597	0.1108	0.0530	127	-0.06	005.00	0
005	Ash (%)	0589	7.595	0.1100	7.597	0.1108	0.0530	127	-0.02	005.00	0
005	Ash (%)	0563	7.598	0.0590	7.597	0.1108	0.0530	127	0.01	005.00	0
005	Ash (%)	0033	7.600	0.0000	7.597	0.1108	0.0530	127	0.03	005.00	0
005	Ash (%)	0948	7.600	0.0200	7.597	0.1108	0.0530	127	0.03	005.00	0
005	Ash (%)	0956	7.600	0.0000	7.597	0.1108	0.0530	127	0.03	005.00	0
005	Ash (%)	1022	7.600	0.0200	7.597	0.1108	0.0530	127	0.03	005.00	0
005	Ash (%)	2181	7.600	0.0200	7.597	0.1108	0.0530	127	0.03	005.00	0
005	Ash (%)	2540	7.600	0.0200	7.597	0.1108	0.0530	127	0.03	005.00	0
005	Ash (%)	2439	7.600	0.0000	7.597	0.1108	0.0530	127	0.03	005.03	0
005	Ash (%)	2479	7.610	0.0400	7.597	0.1108	0.0530	127	0.12	005.00	0
005	Ash (%)	0294	7.610	0.1200	7.597	0.1108	0.0530	127	0.12	005.05	0
005	Ash (%)	0139	7.615	0.0300	7.597	0.1108	0.0530	127	0.16	005.00	0
005	Ash (%)	0510	7.615	0.0300	7.597	0.1108	0.0530	127	0.16	005.00	0
005	Ash (%)	2420	7.615	0.1300	7.597	0.1108	0.0530	127	0.16	005.05	0
005	Ash (%)	2454	7.615	0.0100	7.597	0.1108	0.0530	127	0.16	005.05	0
005	Ash (%)	1024	7.620	0.0200	7.597	0.1108	0.0530	127	0.21	005.00	0
005	Ash (%)	2457	7.620	0.1000	7.597	0.1108	0.0530	127	0.21	005.00	0
005	Ash (%)	2480	7.620	0.0200	7.597	0.1108	0.0530	127	0.21	005.00	0
005	Ash (%)	0870	7.622	0.0492	7.597	0.1108	0.0530	127	0.23	005.00	0
005	Ash (%)	2487	7.625	0.0190	7.597	0.1108	0.0530	127	0.25	005.05	0
005	Ash (%)	2441	7.625	0.0300	7.597	0.1108	0.0530	127	0.25	005.00	0
005	Ash (%)	0034	7.625	0.0500	7.597	0.1108	0.0530	127	0.25	005.05	0
005	Ash (%)	0536	7.630	0.0400	7.597	0.1108	0.0530	127	0.30	005.99	0
005	Ash (%)	2482	7.631	0.0570	7.597	0.1108	0.0530	127	0.30	005.00	0
005	Ash (%)	2259	7.633	0.0160	7.597	0.1108	0.0530	127	0.33	005.00	0
005	Ash (%)	2349	7.635	0.2300	7.597	0.1108	0.0530	127	0.34	005.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
005	Ash (%)	2219	7.640	0.0800	7.597	0.1108	0.0530	127	0.39	005.00	0
005	Ash (%)	0148	7.645	0.0900	7.597	0.1108	0.0530	127	0.44	005.00	0
005	Ash (%)	2156	7.645	0.0100	7.597	0.1108	0.0530	127	0.44	005.00	0
005	Ash (%)	2426	7.645	0.0300	7.597	0.1108	0.0530	127	0.44	005.05	0
005	Ash (%)	1023	7.650	0.0200	7.597	0.1108	0.0530	127	0.48	005.00	0
005	Ash (%)	0676	7.650	0.1000	7.597	0.1108	0.0530	127	0.48	005.99	0
005	Ash (%)	2246	7.652	0.0493	7.597	0.1108	0.0530	127	0.49	005.00	0
005	Ash (%)	2424	7.655	0.0100	7.597	0.1108	0.0530	127	0.53	005.05	0
005	Ash (%)	2473	7.660	0.0200	7.597	0.1108	0.0530	127	0.57	005.03	0
005	Ash (%)	0202	7.660	0.1200	7.597	0.1108	0.0530	127	0.57	005.99	0
005	Ash (%)	0643	7.663	0.0580	7.597	0.1108	0.0530	127	0.60	005.05	0
005	Ash (%)	0242	7.665	0.0900	7.597	0.1108	0.0530	127	0.62	005.00	0
005	Ash (%)	2330	7.665	0.1300	7.597	0.1108	0.0530	127	0.62	005.00	0
005	Ash (%)	2398	7.665	0.0300	7.597	0.1108	0.0530	127	0.62	005.00	0
005	Ash (%)	2495	7.665	0.0100	7.597	0.1108	0.0530	127	0.62	005.00	0
005	Ash (%)	1021	7.665	0.0500	7.597	0.1108	0.0530	127	0.62	005.05	0
005	Ash (%)	2325	7.670	0.0000	7.597	0.1108	0.0530	127	0.66	005.00	0
005	Ash (%)	2474	7.670	0.0200	7.597	0.1108	0.0530	127	0.66	005.00	0
005	Ash (%)	0190	7.670	0.0800	7.597	0.1108	0.0530	127	0.66	005.05	0
005	Ash (%)	0529	7.675	0.0500	7.597	0.1108	0.0530	127	0.71	005.00	0
005	Ash (%)	2220	7.675	0.0300	7.597	0.1108	0.0530	127	0.71	005.00	0
005	Ash (%)	2436	7.675	0.0500	7.597	0.1108	0.0530	127	0.71	005.03	0
005	Ash (%)	2293	7.680	0.2000	7.597	0.1108	0.0530	127	0.75	005.00	0
005	Ash (%)	2434	7.680	0.0000	7.597	0.1108	0.0530	127	0.75	005.00	0
005	Ash (%)	2417	7.680	0.0000	7.597	0.1108	0.0530	127	0.75	005.05	0
005	Ash (%)	2312	7.685	0.0300	7.597	0.1108	0.0530	127	0.80	005.00	0
005	Ash (%)	0309	7.688	0.0004	7.597	0.1108	0.0530	127	0.82	005.00	0
005	Ash (%)	0100	7.690	0.1200	7.597	0.1108	0.0530	127	0.84	005.00	0
005	Ash (%)	2478	7.690	0.0000	7.597	0.1108	0.0530	127	0.84	005.00	0
005	Ash (%)	2472	7.695	0.0300	7.597	0.1108	0.0530	127	0.89	005.03	0
005	Ash (%)	2419	7.695	0.0300	7.597	0.1108	0.0530	127	0.89	005.05	0
005	Ash (%)	0693	7.700	0.0000	7.597	0.1108	0.0530	127	0.93	005.00	0
005	Ash (%)	2477	7.700	0.0000	7.597	0.1108	0.0530	127	0.93	005.00	0
005	Ash (%)	0682	7.710	0.0000	7.597	0.1108	0.0530	127	1.02	005.00	0
005	Ash (%)	2435	7.710	0.0000	7.597	0.1108	0.0530	127	1.02	005.03	0
005	Ash (%)	0541	7.720	0.0800	7.597	0.1108	0.0530	127	1.11	005.00	0
005	Ash (%)	0590	7.720	0.0200	7.597	0.1108	0.0530	127	1.11	005.05	0
005	Ash (%)	2429	7.725	0.0100	7.597	0.1108	0.0530	127	1.16	005.03	0
005	Ash (%)	2438	7.725	0.0500	7.597	0.1108	0.0530	127	1.16	005.03	0
005	Ash (%)	0353	7.730	0.0800	7.597	0.1108	0.0530	127	1.20	005.00	0
005	Ash (%)	0610	7.740	0.1400	7.597	0.1108	0.0530	127	1.29	005.05	0
005	Ash (%)	0941	7.740	0.0000	7.597	0.1108	0.0530	127	1.29	005.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
005	Ash (%)	0644	7.769	0.1380	7.597	0.1108	0.0530	127	1.55	005.02	0
005	Ash (%)	2129	7.792	0.1997	7.597	0.1108	0.0530	127	1.77	005.05	0
005	Ash (%)	2502	7.795	0.1100	7.597	0.1108	0.0530	127	1.79	005.03	0
005	Ash (%)	2322	7.805	0.0100	7.597	0.1108	0.0530	127	1.88	005.00	0
005	Ash (%)	2184	7.890	0.0600	7.597	0.1108	0.0530	127	2.65	005.00	0
005	Ash (%)	0226	7.975	0.1500	7.597	0.1108	0.0530	127	3.41	005.00	0
005	Ash (%)	0852	10.02	0.0800	7.597	0.1108	0.0530	127	21.88	005.11	0
005	Ash (%)	0229	7.535	0.3500	7.597	0.1108	0.0530	127	-0.56	005.00	1
005	Ash (%)	0358	7.575	0.3900	7.597	0.1108	0.0530	127	-0.20	005.00	1
005	Ash (%)	0045	7.605	0.3900	7.597	0.1108	0.0530	127	0.07	005.00	1
005	Ash (%)	0910	7.700	0.4000	7.597	0.1108	0.0530	127	0.93	005.99	1
005	Ash (%)	0610	4.390	0.0200	7.597	0.1108	0.0530	127	-28.95	005.11	2
005	Ash (%)	0618	11.66	0.2400	7.597	0.1108	0.0530	127	36.69	005.00	2
006	Total Sugars (%)	0407	0.1850	0.2300	1.508	1.396	0.0941	4		006.00	0
006	Total Sugars (%)	0910	0.9300	0.0800	1.508	1.396	0.0941	4		006.00	0
006	Total Sugars (%)	0226	1.470	0.0200	1.508	1.396	0.0941	4		006.99	0
006	Total Sugars (%)	2246	3.446	0.0464	1.508	1.396	0.0941	4		006.00	0
006	Total Sugars (%)	0956	2.000	0.6000	1.508	1.396	0.0941	4		006.99	1
008	Fiber, Acid Detergent (%)	0171	2.060	0.0800	3.838	1.109	0.2009	35	-1.60	008.02	0
008	Fiber, Acid Detergent (%)	2445	2.225	0.0300	3.838	1.109	0.2009	35	-1.45	008.08	0
008	Fiber, Acid Detergent (%)	0407	2.446	0.6995	3.838	1.109	0.2009	35	-1.25	008.08	0
008	Fiber, Acid Detergent (%)	0968	2.710	0.0000	3.838	1.109	0.2009	35	-1.02	008.08	0
008	Fiber, Acid Detergent (%)	2433	2.884	0.0834	3.838	1.109	0.2009	35	-0.86	008.08	0
008	Fiber, Acid Detergent (%)	2457	2.900	0.2000	3.838	1.109	0.2009	35	-0.85	008.08	0
008	Fiber, Acid Detergent (%)	0910	2.985	0.0300	3.838	1.109	0.2009	35	-0.77	008.08	0
008	Fiber, Acid Detergent (%)	0354	3.000	0.1800	3.838	1.109	0.2009	35	-0.76	008.08	0
008	Fiber, Acid Detergent (%)	0353	3.060	0.1200	3.838	1.109	0.2009	35	-0.70	008.02	0
008	Fiber, Acid Detergent (%)	0675	3.135	0.1100	3.838	1.109	0.2009	35	-0.63	008.08	0
008	Fiber, Acid Detergent (%)	0948	3.285	0.1700	3.838	1.109	0.2009	35	-0.50	008.08	0
008	Fiber, Acid Detergent (%)	0510	3.300	0.0000	3.838	1.109	0.2009	35	-0.48	008.08	0
008	Fiber, Acid Detergent (%)	0870	3.369	0.1224	3.838	1.109	0.2009	35	-0.42	008.08	0
008	Fiber, Acid Detergent (%)	0098	3.390	0.6000	3.838	1.109	0.2009	35	-0.40	008.02	0
008	Fiber, Acid Detergent (%)	0536	3.410	0.0200	3.838	1.109	0.2009	35	-0.39	008.08	0
008	Fiber, Acid Detergent (%)	0948	3.470	0.1400	3.838	1.109	0.2009	35	-0.33	008.02	0
008	Fiber, Acid Detergent (%)	0581	3.575	0.3700	3.838	1.109	0.2009	35	-0.24	008.08	0
008	Fiber, Acid Detergent (%)	2409	3.635	0.1900	3.838	1.109	0.2009	35	-0.18	008.08	0
008	Fiber, Acid Detergent (%)	2196	3.770	0.0000	3.838	1.109	0.2009	35	-0.06	008.08	0
008	Fiber, Acid Detergent (%)	0226	3.960	0.3200	3.838	1.109	0.2009	35	0.11	008.02	0
008	Fiber, Acid Detergent (%)	0278	4.000	0.4000	3.838	1.109	0.2009	35	0.15	008.08	0
008	Fiber, Acid Detergent (%)	0682	4.000	0.0000	3.838	1.109	0.2009	35	0.15	008.08	0
008	Fiber, Acid Detergent (%)	0148	4.165	0.5700	3.838	1.109	0.2009	35	0.29	008.08	0
008	Fiber, Acid Detergent (%)	0358	4.185	0.0500	3.838	1.109	0.2009	35	0.31	008.08	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
008	Fiber, Acid Detergent (%)	0148	4.245	0.1500	3.838	1.109	0.2009	35	0.37	008.02	0
008	Fiber, Acid Detergent (%)	0227	4.450	0.5000	3.838	1.109	0.2009	35	0.55	008.08	0
008	Fiber, Acid Detergent (%)	2129	4.704	0.0800	3.838	1.109	0.2009	35	0.78	008.08	0
008	Fiber, Acid Detergent (%)	0045	4.705	0.6700	3.838	1.109	0.2009	35	0.78	008.08	0
008	Fiber, Acid Detergent (%)	0083	4.825	0.0500	3.838	1.109	0.2009	35	0.89	008.08	0
008	Fiber, Acid Detergent (%)	0294	4.855	0.1300	3.838	1.109	0.2009	35	0.92	008.08	0
008	Fiber, Acid Detergent (%)	0357	5.890	0.3800	3.838	1.109	0.2009	35	1.85	008.08	0
008	Fiber, Acid Detergent (%)	0042	6.350	0.1600	3.838	1.109	0.2009	35	2.26	008.08	0
008	Fiber, Acid Detergent (%)	0190	7.675	0.1300	3.838	1.109	0.2009	35	3.46	008.08	0
008	Fiber, Acid Detergent (%)	0726	7.675	0.1300	3.838	1.109	0.2009	35	3.46	008.08	0
008	Fiber, Acid Detergent (%)	2181	8.515	0.1300	3.838	1.109	0.2009	35	4.22	008.08	0
008	Fiber, Acid Detergent (%)	0956	5.400	2.800	3.838	1.109	0.2009	35	1.41	008.08	1
009	Fiber, Neutral Detergent (%)	0353	7.565	0.5900	12.43	2.989	0.5328	31	-1.63	009.07	0
009	Fiber, Neutral Detergent (%)	0948	9.050	0.7200	12.43	2.989	0.5328	31	-1.13	009.07	0
009	Fiber, Neutral Detergent (%)	0407	9.088	1.150	12.43	2.989	0.5328	31	-1.12	009.09	0
009	Fiber, Neutral Detergent (%)	0598	9.530	0.0200	12.43	2.989	0.5328	31	-0.97	009.09	0
009	Fiber, Neutral Detergent (%)	0870	9.899	0.1131	12.43	2.989	0.5328	31	-0.85	009.09	0
009	Fiber, Neutral Detergent (%)	0098	9.955	1.690	12.43	2.989	0.5328	31	-0.83	009.07	0
009	Fiber, Neutral Detergent (%)	0510	10.15	0.7000	12.43	2.989	0.5328	31	-0.76	009.09	0
009	Fiber, Neutral Detergent (%)	2433	10.23	0.3141	12.43	2.989	0.5328	31	-0.74	009.09	0
009	Fiber, Neutral Detergent (%)	0675	10.83	0.1300	12.43	2.989	0.5328	31	-0.54	009.09	0
009	Fiber, Neutral Detergent (%)	0910	10.85	0.7000	12.43	2.989	0.5328	31	-0.53	009.07	0
009	Fiber, Neutral Detergent (%)	0278	10.95	1.500	12.43	2.989	0.5328	31	-0.50	009.09	0
009	Fiber, Neutral Detergent (%)	2457	10.95	0.1000	12.43	2.989	0.5328	31	-0.50	009.09	0
009	Fiber, Neutral Detergent (%)	0148	11.11	0.6000	12.43	2.989	0.5328	31	-0.44	009.09	0
009	Fiber, Neutral Detergent (%)	0226	11.80	0.0700	12.43	2.989	0.5328	31	-0.21	009.07	0
009	Fiber, Neutral Detergent (%)	0536	11.85	0.0300	12.43	2.989	0.5328	31	-0.20	009.09	0
009	Fiber, Neutral Detergent (%)	2196	12.00	0.0000	12.43	2.989	0.5328	31	-0.14	009.09	0
009	Fiber, Neutral Detergent (%)	0083	12.01	0.4900	12.43	2.989	0.5328	31	-0.14	009.09	0
009	Fiber, Neutral Detergent (%)	0358	12.08	0.5300	12.43	2.989	0.5328	31	-0.12	009.09	0
009	Fiber, Neutral Detergent (%)	2129	12.33	0.8249	12.43	2.989	0.5328	31	-0.04	009.09	0
009	Fiber, Neutral Detergent (%)	0045	12.45	1.100	12.43	2.989	0.5328	31	0.01	009.09	0
009	Fiber, Neutral Detergent (%)	0354	13.13	0.3700	12.43	2.989	0.5328	31	0.23	009.09	0
009	Fiber, Neutral Detergent (%)	0581	13.63	0.3000	12.43	2.989	0.5328	31	0.40	009.09	0
009	Fiber, Neutral Detergent (%)	0682	14.20	0.0000	12.43	2.989	0.5328	31	0.59	009.09	0
009	Fiber, Neutral Detergent (%)	2181	14.81	0.2200	12.43	2.989	0.5328	31	0.80	009.09	0
009	Fiber, Neutral Detergent (%)	0294	15.29	1.030	12.43	2.989	0.5328	31	0.95	009.09	0
009	Fiber, Neutral Detergent (%)	0357	15.67	0.3900	12.43	2.989	0.5328	31	1.08	009.09	0
009	Fiber, Neutral Detergent (%)	0941	16.14	0.2230	12.43	2.989	0.5328	31	1.24	009.99	0
009	Fiber, Neutral Detergent (%)	2445	16.77	0.2200	12.43	2.989	0.5328	31	1.45	009.09	0
009	Fiber, Neutral Detergent (%)	0968	17.05	0.4000	12.43	2.989	0.5328	31	1.55	009.09	0
009	Fiber, Neutral Detergent (%)	0190	19.72	0.8900	12.43	2.989	0.5328	31	2.44	009.09	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests			
009	Fiber, Neutral Detergent (%)	0726	19.72	0.8900	12.43	2.989	0.5328	31	2.44	009.09	0
009	Fiber, Neutral Detergent (%)	0956	17.45	2.900	12.43	2.989	0.5328	31	1.68	009.09	1
010	Moisture (%)	2517	4.830	0.2400	5.554	0.3603	0.1529	23	-2.01	010.99	0
010	Moisture (%)	2409	5.110	0.1200	5.554	0.3603	0.1529	23	-1.23	010.99	0
010	Moisture (%)	0964	5.141	0.6300	5.554	0.3603	0.1529	23	-1.15	010.99	0
010	Moisture (%)	0692	5.155	0.3500	5.554	0.3603	0.1529	23	-1.11	010.99	0
010	Moisture (%)	2129	5.279	0.0291	5.554	0.3603	0.1529	23	-0.76	010.99	0
010	Moisture (%)	0610	5.400	0.0000	5.554	0.3603	0.1529	23	-0.43	010.11	0
010	Moisture (%)	0034	5.415	0.0300	5.554	0.3603	0.1529	23	-0.39	010.99	0
010	Moisture (%)	2386	5.435	0.6700	5.554	0.3603	0.1529	23	-0.33	010.11	0
010	Moisture (%)	0875	5.435	0.1300	5.554	0.3603	0.1529	23	-0.33	010.99	0
010	Moisture (%)	2076	5.480	0.0400	5.554	0.3603	0.1529	23	-0.21	010.99	0
010	Moisture (%)	0011	5.490	0.1000	5.554	0.3603	0.1529	23	-0.18	010.99	0
010	Moisture (%)	2528	5.490	0.5200	5.554	0.3603	0.1529	23	-0.18	010.99	0
010	Moisture (%)	0852	5.515	0.4700	5.554	0.3603	0.1529	23	-0.11	010.99	0
010	Moisture (%)	0227	5.550	0.1600	5.554	0.3603	0.1529	23	-0.01	010.03	0
010	Moisture (%)	2150	5.605	0.0500	5.554	0.3603	0.1529	23	0.14	010.99	0
010	Moisture (%)	0948	5.665	0.0100	5.554	0.3603	0.1529	23	0.31	010.99	0
010	Moisture (%)	0939	5.710	0.0000	5.554	0.3603	0.1529	23	0.43	010.99	0
010	Moisture (%)	0019	5.763	0.0750	5.554	0.3603	0.1529	23	0.58	010.99	0
010	Moisture (%)	2465	5.785	0.0300	5.554	0.3603	0.1529	23	0.64	010.99	0
010	Moisture (%)	0190	6.030	0.0200	5.554	0.3603	0.1529	23	1.32	010.99	0
010	Moisture (%)	2476	6.253	0.0400	5.554	0.3603	0.1529	23	1.94	010.99	0
010	Moisture (%)	0726	6.455	0.1100	5.554	0.3603	0.1529	23	2.50	010.99	0
010	Moisture (%)	0852	6.570	0.0400	5.554	0.3603	0.1529	23	2.82	010.11	0
011	Loss on Drying, HT (%)	0880	5.085	0.1700	6.026	0.3821	0.1019	67	-2.46	011.01	0
011	Loss on Drying, HT (%)	2200	5.100	0.0000	6.026	0.3821	0.1019	67	-2.42	011.01	0
011	Loss on Drying, HT (%)	0354	5.165	0.0100	6.026	0.3821	0.1019	67	-2.25	011.01	0
011	Loss on Drying, HT (%)	2199	5.200	0.2000	6.026	0.3821	0.1019	67	-2.16	011.01	0
011	Loss on Drying, HT (%)	2325	5.370	0.0000	6.026	0.3821	0.1019	67	-1.72	011.01	0
011	Loss on Drying, HT (%)	0942	5.425	0.2900	6.026	0.3821	0.1019	67	-1.57	011.02	0
011	Loss on Drying, HT (%)	0852	5.515	0.4700	6.026	0.3821	0.1019	67	-1.34	011.99	0
011	Loss on Drying, HT (%)	0953	5.575	0.0900	6.026	0.3821	0.1019	67	-1.18	011.01	0
011	Loss on Drying, HT (%)	2373	5.585	0.2100	6.026	0.3821	0.1019	67	-1.15	011.01	0
011	Loss on Drying, HT (%)	0309	5.590	0.1200	6.026	0.3821	0.1019	67	-1.14	011.01	0
011	Loss on Drying, HT (%)	0539	5.680	0.1400	6.026	0.3821	0.1019	67	-0.91	011.01	0
011	Loss on Drying, HT (%)	2312	5.690	0.3400	6.026	0.3821	0.1019	67	-0.88	011.01	0
011	Loss on Drying, HT (%)	0100	5.725	0.0100	6.026	0.3821	0.1019	67	-0.79	011.01	0
011	Loss on Drying, HT (%)	0294	5.745	0.0100	6.026	0.3821	0.1019	67	-0.74	011.01	0
011	Loss on Drying, HT (%)	0510	5.750	0.1000	6.026	0.3821	0.1019	67	-0.72	011.01	0
011	Loss on Drying, HT (%)	2184	5.750	0.1000	6.026	0.3821	0.1019	67	-0.72	011.01	0
011	Loss on Drying, HT (%)	2457	5.765	0.0100	6.026	0.3821	0.1019	67	-0.68	011.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
011	Loss on Drying, HT (%)	0208	5.765	0.1300	6.026	0.3821	0.1019	67	-0.68	011.01	0
011	Loss on Drying, HT (%)	0674	5.800	0.0000	6.026	0.3821	0.1019	67	-0.59	011.01	0
011	Loss on Drying, HT (%)	2388	5.805	0.2100	6.026	0.3821	0.1019	67	-0.58	011.99	0
011	Loss on Drying, HT (%)	2522	5.810	0.0200	6.026	0.3821	0.1019	67	-0.57	011.01	0
011	Loss on Drying, HT (%)	2193	5.825	0.0300	6.026	0.3821	0.1019	67	-0.53	011.01	0
011	Loss on Drying, HT (%)	0598	5.830	0.0200	6.026	0.3821	0.1019	67	-0.51	011.01	0
011	Loss on Drying, HT (%)	0643	5.862	0.0040	6.026	0.3821	0.1019	67	-0.43	011.01	0
011	Loss on Drying, HT (%)	0171	5.880	0.0200	6.026	0.3821	0.1019	67	-0.38	011.01	0
011	Loss on Drying, HT (%)	0675	5.915	0.1300	6.026	0.3821	0.1019	67	-0.29	011.01	0
011	Loss on Drying, HT (%)	0066	5.920	0.1400	6.026	0.3821	0.1019	67	-0.28	011.01	0
011	Loss on Drying, HT (%)	2482	5.945	0.0100	6.026	0.3821	0.1019	67	-0.21	011.01	0
011	Loss on Drying, HT (%)	0843	5.950	0.2800	6.026	0.3821	0.1019	67	-0.20	011.01	0
011	Loss on Drying, HT (%)	2174	5.950	0.1400	6.026	0.3821	0.1019	67	-0.20	011.99	0
011	Loss on Drying, HT (%)	0144	5.985	0.1900	6.026	0.3821	0.1019	67	-0.11	011.01	0
011	Loss on Drying, HT (%)	0229	6.015	0.0500	6.026	0.3821	0.1019	67	-0.03	011.01	0
011	Loss on Drying, HT (%)	0511	6.025	0.4300	6.026	0.3821	0.1019	67	0.00	011.01	0
011	Loss on Drying, HT (%)	0226	6.045	0.1300	6.026	0.3821	0.1019	67	0.05	011.01	0
011	Loss on Drying, HT (%)	0968	6.060	0.0000	6.026	0.3821	0.1019	67	0.09	011.01	0
011	Loss on Drying, HT (%)	2181	6.080	0.0400	6.026	0.3821	0.1019	67	0.14	011.01	0
011	Loss on Drying, HT (%)	2393	6.100	0.3400	6.026	0.3821	0.1019	67	0.19	011.01	0
011	Loss on Drying, HT (%)	2532	6.105	0.0300	6.026	0.3821	0.1019	67	0.21	011.01	0
011	Loss on Drying, HT (%)	0848	6.125	0.0100	6.026	0.3821	0.1019	67	0.26	011.01	0
011	Loss on Drying, HT (%)	0227	6.165	0.1500	6.026	0.3821	0.1019	67	0.36	011.01	0
011	Loss on Drying, HT (%)	0541	6.170	0.0600	6.026	0.3821	0.1019	67	0.38	011.01	0
011	Loss on Drying, HT (%)	2434	6.170	0.0000	6.026	0.3821	0.1019	67	0.38	011.01	0
011	Loss on Drying, HT (%)	0870	6.180	0.1612	6.026	0.3821	0.1019	67	0.40	011.01	0
011	Loss on Drying, HT (%)	2540	6.185	0.1300	6.026	0.3821	0.1019	67	0.42	011.01	0
011	Loss on Drying, HT (%)	2188	6.200	0.0600	6.026	0.3821	0.1019	67	0.46	011.01	0
011	Loss on Drying, HT (%)	0529	6.205	0.0100	6.026	0.3821	0.1019	67	0.47	011.02	0
011	Loss on Drying, HT (%)	2526	6.210	0.0600	6.026	0.3821	0.1019	67	0.48	011.01	0
011	Loss on Drying, HT (%)	0242	6.220	0.1400	6.026	0.3821	0.1019	67	0.51	011.01	0
011	Loss on Drying, HT (%)	0589	6.235	0.0100	6.026	0.3821	0.1019	67	0.55	011.01	0
011	Loss on Drying, HT (%)	2433	6.236	0.2026	6.026	0.3821	0.1019	67	0.55	011.01	0
011	Loss on Drying, HT (%)	0618	6.260	0.0800	6.026	0.3821	0.1019	67	0.61	011.01	0
011	Loss on Drying, HT (%)	0563	6.269	0.0072	6.026	0.3821	0.1019	67	0.64	011.01	0
011	Loss on Drying, HT (%)	2083	6.295	0.1900	6.026	0.3821	0.1019	67	0.70	011.02	0
011	Loss on Drying, HT (%)	2196	6.300	0.0000	6.026	0.3821	0.1019	67	0.72	011.01	0
011	Loss on Drying, HT (%)	2268	6.400	0.4800	6.026	0.3821	0.1019	67	0.98	011.01	0
011	Loss on Drying, HT (%)	2322	6.410	0.0800	6.026	0.3821	0.1019	67	1.01	011.01	0
011	Loss on Drying, HT (%)	0407	6.421	0.0263	6.026	0.3821	0.1019	67	1.03	011.01	0
011	Loss on Drying, HT (%)	0098	6.450	0.1600	6.026	0.3821	0.1019	67	1.11	011.01	0
011	Loss on Drying, HT (%)	0682	6.450	0.0000	6.026	0.3821	0.1019	67	1.11	011.01	0

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			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
011	Loss on Drying, HT (%)	0536	6.465	0.0300	6.026	0.3821	0.1019	67	1.15	011.01	0
011	Loss on Drying, HT (%)	2453	6.480	0.0100	6.026	0.3821	0.1019	67	1.19	011.01	0
011	Loss on Drying, HT (%)	2023	6.505	0.0300	6.026	0.3821	0.1019	67	1.25	011.01	0
011	Loss on Drying, HT (%)	0948	6.575	0.0500	6.026	0.3821	0.1019	67	1.44	011.01	0
011	Loss on Drying, HT (%)	2246	6.635	0.0900	6.026	0.3821	0.1019	67	1.59	011.01	0
011	Loss on Drying, HT (%)	0574	6.660	0.0400	6.026	0.3821	0.1019	67	1.66	011.01	0
011	Loss on Drying, HT (%)	0123	6.715	0.1500	6.026	0.3821	0.1019	67	1.80	011.01	0
011	Loss on Drying, HT (%)	2459	6.735	0.0500	6.026	0.3821	0.1019	67	1.86	011.01	0
011	Loss on Drying, HT (%)	2302	309.6	606.8	6.026	0.3821	0.1019	67	>100	011.01	2
012	Starch (%)	0948	29.14	2.120	33.21	1.440	0.6066	27	-2.83	012.04	0
012	Starch (%)	0510	30.75	0.9000	33.21	1.440	0.6066	27	-1.71	012.04	0
012	Starch (%)	2129	31.05	0.4482	33.21	1.440	0.6066	27	-1.50	012.04	0
012	Starch (%)	0227	31.50	0.2000	33.21	1.440	0.6066	27	-1.19	012.01	0
012	Starch (%)	0910	32.10	2.800	33.21	1.440	0.6066	27	-0.77	012.01	0
012	Starch (%)	0278	32.15	0.1000	33.21	1.440	0.6066	27	-0.74	012.04	0
012	Starch (%)	0353	32.39	0.2700	33.21	1.440	0.6066	27	-0.57	012.20	0
012	Starch (%)	0148	32.76	0.8600	33.21	1.440	0.6066	27	-0.31	012.01	0
012	Starch (%)	2302	32.82	0.0000	33.21	1.440	0.6066	27	-0.27	012.99	0
012	Starch (%)	2196	32.87	0.0000	33.21	1.440	0.6066	27	-0.24	012.00	0
012	Starch (%)	0693	32.90	2.400	33.21	1.440	0.6066	27	-0.22	012.04	0
012	Starch (%)	0870	32.97	0.3104	33.21	1.440	0.6066	27	-0.17	012.01	0
012	Starch (%)	0045	33.00	1.600	33.21	1.440	0.6066	27	-0.15	012.04	0
012	Starch (%)	2188	33.07	0.0900	33.21	1.440	0.6066	27	-0.10	012.00	0
012	Starch (%)	0066	33.08	0.2200	33.21	1.440	0.6066	27	-0.09	012.99	0
012	Starch (%)	0956	33.10	0.4000	33.21	1.440	0.6066	27	-0.08	012.01	0
012	Starch (%)	2181	33.43	0.3300	33.21	1.440	0.6066	27	0.15	012.00	0
012	Starch (%)	0226	33.59	0.4000	33.21	1.440	0.6066	27	0.26	012.04	0
012	Starch (%)	0407	33.75	0.6353	33.21	1.440	0.6066	27	0.38	012.03	0
012	Starch (%)	0723	34.02	0.3900	33.21	1.440	0.6066	27	0.56	012.00	0
012	Starch (%)	2465	34.24	0.0100	33.21	1.440	0.6066	27	0.71	012.00	0
012	Starch (%)	0354	34.63	0.1400	33.21	1.440	0.6066	27	0.98	012.00	0
012	Starch (%)	0910	34.70	0.2000	33.21	1.440	0.6066	27	1.03	012.00	0
012	Starch (%)	0098	34.90	0.2000	33.21	1.440	0.6066	27	1.17	012.04	0
012	Starch (%)	0407	35.10	1.687	33.21	1.440	0.6066	27	1.31	012.01	0
012	Starch (%)	0227	35.15	0.5000	33.21	1.440	0.6066	27	1.35	012.00	0
012	Starch (%)	0208	35.65	1.100	33.21	1.440	0.6066	27	1.69	012.04	0
012	Starch (%)	2246	7.753	0.1055	33.21	1.440	0.6066	27	-17.68	012.99	2
013	Fat, Pretreat (%)	0618	11.30	0.0600	15.51	0.6113	0.2441	106	-6.89	013.00	0
013	Fat, Pretreat (%)	0618	12.30	0.1100	15.51	0.6113	0.2441	106	-5.26	013.08	0
013	Fat, Pretreat (%)	2220	12.66	0.3700	15.51	0.6113	0.2441	106	-4.67	013.02	0
013	Fat, Pretreat (%)	0353	14.02	0.9700	15.51	0.6113	0.2441	106	-2.45	013.10	0
013	Fat, Pretreat (%)	0033	14.15	0.1000	15.51	0.6113	0.2441	106	-2.23	013.13	0

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			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
013	Fat, Pretreat (%)	0682	14.16	0.0000	15.51	0.6113	0.2441	106	-2.21	013.02	0
013	Fat, Pretreat (%)	0505	14.26	0.1900	15.51	0.6113	0.2441	106	-2.06	013.13	0
013	Fat, Pretreat (%)	0027	14.27	0.3300	15.51	0.6113	0.2441	106	-2.04	013.13	0
013	Fat, Pretreat (%)	0036	14.51	0.3244	15.51	0.6113	0.2441	106	-1.64	013.13	0
013	Fat, Pretreat (%)	0581	14.72	0.0300	15.51	0.6113	0.2441	106	-1.30	013.13	0
013	Fat, Pretreat (%)	2312	14.75	0.0700	15.51	0.6113	0.2441	106	-1.26	013.02	0
013	Fat, Pretreat (%)	0675	14.79	0.5800	15.51	0.6113	0.2441	106	-1.18	013.00	0
013	Fat, Pretreat (%)	2129	14.81	0.0780	15.51	0.6113	0.2441	106	-1.15	013.13	0
013	Fat, Pretreat (%)	2436	14.84	0.8400	15.51	0.6113	0.2441	106	-1.10	013.00	0
013	Fat, Pretreat (%)	0939	14.84	0.0200	15.51	0.6113	0.2441	106	-1.10	013.10	0
013	Fat, Pretreat (%)	0875	14.86	0.2000	15.51	0.6113	0.2441	106	-1.07	013.10	0
013	Fat, Pretreat (%)	0843	14.91	0.2400	15.51	0.6113	0.2441	106	-0.99	013.13	0
013	Fat, Pretreat (%)	2196	14.92	0.0000	15.51	0.6113	0.2441	106	-0.97	013.10	0
013	Fat, Pretreat (%)	0541	14.93	0.8900	15.51	0.6113	0.2441	106	-0.96	013.00	0
013	Fat, Pretreat (%)	2076	15.00	0.0001	15.51	0.6113	0.2441	106	-0.83	013.00	0
013	Fat, Pretreat (%)	2293	15.05	0.4200	15.51	0.6113	0.2441	106	-0.76	013.02	0
013	Fat, Pretreat (%)	2429	15.08	0.3400	15.51	0.6113	0.2441	106	-0.71	013.10	0
013	Fat, Pretreat (%)	0876	15.10	0.0000	15.51	0.6113	0.2441	106	-0.67	013.13	0
013	Fat, Pretreat (%)	2259	15.10	0.2920	15.51	0.6113	0.2441	106	-0.67	013.02	0
013	Fat, Pretreat (%)	0650	15.15	0.3000	15.51	0.6113	0.2441	106	-0.59	013.00	0
013	Fat, Pretreat (%)	0941	15.17	0.7100	15.51	0.6113	0.2441	106	-0.57	013.00	0
013	Fat, Pretreat (%)	2472	15.17	0.6800	15.51	0.6113	0.2441	106	-0.56	013.00	0
013	Fat, Pretreat (%)	0013	15.18	0.4900	15.51	0.6113	0.2441	106	-0.55	013.13	0
013	Fat, Pretreat (%)	2438	15.19	0.1900	15.51	0.6113	0.2441	106	-0.54	013.00	0
013	Fat, Pretreat (%)	0910	15.19	0.3900	15.51	0.6113	0.2441	106	-0.54	013.00	0
013	Fat, Pretreat (%)	0723	15.19	0.1000	15.51	0.6113	0.2441	106	-0.53	013.13	0
013	Fat, Pretreat (%)	0083	15.20	0.1100	15.51	0.6113	0.2441	106	-0.52	013.00	0
013	Fat, Pretreat (%)	2439	15.21	0.3300	15.51	0.6113	0.2441	106	-0.50	013.10	0
013	Fat, Pretreat (%)	2487	15.22	0.1100	15.51	0.6113	0.2441	106	-0.49	013.00	0
013	Fat, Pretreat (%)	0610	15.25	0.1000	15.51	0.6113	0.2441	106	-0.43	013.10	0
013	Fat, Pretreat (%)	0354	15.25	0.0800	15.51	0.6113	0.2441	106	-0.43	013.13	0
013	Fat, Pretreat (%)	2502	15.26	0.1900	15.51	0.6113	0.2441	106	-0.42	013.00	0
013	Fat, Pretreat (%)	0034	15.29	0.2600	15.51	0.6113	0.2441	106	-0.36	013.13	0
013	Fat, Pretreat (%)	0202	15.30	0.0000	15.51	0.6113	0.2441	106	-0.35	013.00	0
013	Fat, Pretreat (%)	0045	15.30	0.8000	15.51	0.6113	0.2441	106	-0.35	013.02	0
013	Fat, Pretreat (%)	0693	15.30	0.4000	15.51	0.6113	0.2441	106	-0.35	013.02	0
013	Fat, Pretreat (%)	0035	15.31	0.2900	15.51	0.6113	0.2441	106	-0.34	013.13	0
013	Fat, Pretreat (%)	2393	15.35	0.1600	15.51	0.6113	0.2441	106	-0.27	013.00	0
013	Fat, Pretreat (%)	2473	15.36	0.1100	15.51	0.6113	0.2441	106	-0.26	013.00	0
013	Fat, Pretreat (%)	2362	15.36	0.4700	15.51	0.6113	0.2441	106	-0.26	013.02	0
013	Fat, Pretreat (%)	2482	15.36	0.0300	15.51	0.6113	0.2441	106	-0.26	013.13	0
013	Fat, Pretreat (%)	2435	15.36	0.5800	15.51	0.6113	0.2441	106	-0.25	013.00	0

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013	Fat, Pretreat (%)	0011	15.36	0.1600	15.51	0.6113	0.2441	106	-0.25	013.02	0
013	Fat, Pretreat (%)	0019	15.37	0.2250	15.51	0.6113	0.2441	106	-0.24	013.13	0
013	Fat, Pretreat (%)	0242	15.41	0.1000	15.51	0.6113	0.2441	106	-0.17	013.00	0
013	Fat, Pretreat (%)	0300	15.41	0.3000	15.51	0.6113	0.2441	106	-0.17	013.13	0
013	Fat, Pretreat (%)	2302	15.41	0.2200	15.51	0.6113	0.2441	106	-0.17	013.13	0
013	Fat, Pretreat (%)	0511	15.43	0.7100	15.51	0.6113	0.2441	106	-0.14	013.13	0
013	Fat, Pretreat (%)	0563	15.44	0.2076	15.51	0.6113	0.2441	106	-0.12	013.02	0
013	Fat, Pretreat (%)	2437	15.44	0.7400	15.51	0.6113	0.2441	106	-0.12	013.00	0
013	Fat, Pretreat (%)	0019	15.51	0.0950	15.51	0.6113	0.2441	106	0.00	013.02	0
013	Fat, Pretreat (%)	2330	15.53	0.6500	15.51	0.6113	0.2441	106	0.02	013.02	0
013	Fat, Pretreat (%)	2433	15.53	0.0281	15.51	0.6113	0.2441	106	0.03	013.13	0
013	Fat, Pretreat (%)	0510	15.57	0.1300	15.51	0.6113	0.2441	106	0.09	013.02	0
013	Fat, Pretreat (%)	0066	15.58	0.2000	15.51	0.6113	0.2441	106	0.11	013.02	0
013	Fat, Pretreat (%)	0948	15.61	0.1000	15.51	0.6113	0.2441	106	0.16	013.00	0
013	Fat, Pretreat (%)	2417	15.63	0.5500	15.51	0.6113	0.2441	106	0.18	013.02	0
013	Fat, Pretreat (%)	0870	15.64	0.1408	15.51	0.6113	0.2441	106	0.21	013.02	0
013	Fat, Pretreat (%)	0208	15.65	0.1000	15.51	0.6113	0.2441	106	0.22	013.02	0
013	Fat, Pretreat (%)	0674	15.66	0.0000	15.51	0.6113	0.2441	106	0.24	013.13	0
013	Fat, Pretreat (%)	2396	15.67	0.0600	15.51	0.6113	0.2441	106	0.26	013.02	0
013	Fat, Pretreat (%)	0968	15.73	0.0000	15.51	0.6113	0.2441	106	0.36	013.13	0
013	Fat, Pretreat (%)	2420	15.76	0.7100	15.51	0.6113	0.2441	106	0.40	013.02	0
013	Fat, Pretreat (%)	0001	15.79	0.0910	15.51	0.6113	0.2441	106	0.45	013.02	0
013	Fat, Pretreat (%)	0148	15.79	0.1400	15.51	0.6113	0.2441	106	0.45	013.02	0
013	Fat, Pretreat (%)	2349	15.80	0.0000	15.51	0.6113	0.2441	106	0.47	013.10	0
013	Fat, Pretreat (%)	2219	15.84	0.2100	15.51	0.6113	0.2441	106	0.53	013.02	0
013	Fat, Pretreat (%)	0964	15.85	0.1900	15.51	0.6113	0.2441	106	0.54	013.02	0
013	Fat, Pretreat (%)	2419	15.86	0.0300	15.51	0.6113	0.2441	106	0.56	013.02	0
013	Fat, Pretreat (%)	1023	15.86	0.1400	15.51	0.6113	0.2441	106	0.57	013.02	0
013	Fat, Pretreat (%)	2424	15.86	0.7600	15.51	0.6113	0.2441	106	0.57	013.02	0
013	Fat, Pretreat (%)	0015	15.87	0.2000	15.51	0.6113	0.2441	106	0.58	013.13	0
013	Fat, Pretreat (%)	0035	15.89	0.2200	15.51	0.6113	0.2441	106	0.62	013.00	0
013	Fat, Pretreat (%)	0010	15.90	0.2000	15.51	0.6113	0.2441	106	0.63	013.02	0
013	Fat, Pretreat (%)	2373	15.91	0.0900	15.51	0.6113	0.2441	106	0.64	013.00	0
013	Fat, Pretreat (%)	0227	15.93	0.0100	15.51	0.6113	0.2441	106	0.67	013.02	0
013	Fat, Pretreat (%)	2454	15.94	0.0400	15.51	0.6113	0.2441	106	0.70	013.02	0
013	Fat, Pretreat (%)	2426	15.98	0.0700	15.51	0.6113	0.2441	106	0.76	013.02	0
013	Fat, Pretreat (%)	2156	16.04	0.1800	15.51	0.6113	0.2441	106	0.86	013.02	0
013	Fat, Pretreat (%)	2023	16.05	0.0500	15.51	0.6113	0.2441	106	0.87	013.00	0
013	Fat, Pretreat (%)	0309	16.09	0.0068	15.51	0.6113	0.2441	106	0.94	013.00	0
013	Fat, Pretreat (%)	2478	16.10	0.0700	15.51	0.6113	0.2441	106	0.95	013.02	0
013	Fat, Pretreat (%)	0100	16.11	0.8400	15.51	0.6113	0.2441	106	0.98	013.02	0
013	Fat, Pretreat (%)	2398	16.13	0.0200	15.51	0.6113	0.2441	106	1.01	013.02	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
013	Fat, Pretreat (%)	0038	16.15	0.3000	15.51	0.6113	0.2441	106	1.04	013.02	0
013	Fat, Pretreat (%)	2495	16.15	0.6200	15.51	0.6113	0.2441	106	1.04	013.02	0
013	Fat, Pretreat (%)	0643	16.23	0.0010	15.51	0.6113	0.2441	106	1.17	013.13	0
013	Fat, Pretreat (%)	2441	16.23	0.1000	15.51	0.6113	0.2441	106	1.17	013.02	0
013	Fat, Pretreat (%)	0407	16.24	0.3847	15.51	0.6113	0.2441	106	1.19	013.13	0
013	Fat, Pretreat (%)	0407	16.26	0.3600	15.51	0.6113	0.2441	106	1.22	013.02	0
013	Fat, Pretreat (%)	2150	16.30	0.0400	15.51	0.6113	0.2441	106	1.29	013.00	0
013	Fat, Pretreat (%)	2480	16.32	0.3500	15.51	0.6113	0.2441	106	1.31	013.02	0
013	Fat, Pretreat (%)	1024	16.32	0.2600	15.51	0.6113	0.2441	106	1.32	013.02	0
013	Fat, Pretreat (%)	0074	16.37	0.3600	15.51	0.6113	0.2441	106	1.40	013.13	0
013	Fat, Pretreat (%)	0098	16.42	0.5900	15.51	0.6113	0.2441	106	1.48	013.02	0
013	Fat, Pretreat (%)	0536	16.55	0.0100	15.51	0.6113	0.2441	106	1.69	013.02	0
013	Fat, Pretreat (%)	0676	16.55	0.5000	15.51	0.6113	0.2441	106	1.70	013.02	0
013	Fat, Pretreat (%)	1021	16.55	0.0800	15.51	0.6113	0.2441	106	1.70	013.02	0
013	Fat, Pretreat (%)	1022	16.67	0.1600	15.51	0.6113	0.2441	106	1.89	013.02	0
013	Fat, Pretreat (%)	2477	16.75	0.2100	15.51	0.6113	0.2441	106	2.02	013.02	0
013	Fat, Pretreat (%)	0139	16.98	0.2400	15.51	0.6113	0.2441	106	2.40	013.02	0
013	Fat, Pretreat (%)	0229	15.34	1.180	15.51	0.6113	0.2441	106	-0.28	013.00	1
014	Fiber, Total Dietary (%)	0581	8.550	0.3000				1		014.02	0
015	Aluminum (ppm)	0692	27.50	9.000	62.44	20.17	3.972	11	-1.73	015.42	0
015	Aluminum (ppm)	0123	48.30	1.200	62.44	20.17	3.972	11	-0.70	015.99	0
015	Aluminum (ppm)	2129	49.29	0.4800	62.44	20.17	3.972	11	-0.65	015.42	0
015	Aluminum (ppm)	0510	52.00	0.0000	62.44	20.17	3.972	11	-0.52	015.43	0
015	Aluminum (ppm)	0227	52.65	3.300	62.44	20.17	3.972	11	-0.49	015.41	0
015	Aluminum (ppm)	0407	56.17	2.987	62.44	20.17	3.972	11	-0.31	015.41	0
015	Aluminum (ppm)	0407	69.25	11.33	62.44	20.17	3.972	11	0.34	015.43	0
015	Aluminum (ppm)	0407	75.16	1.804	62.44	20.17	3.972	11	0.63	015.53	0
015	Aluminum (ppm)	0353	81.50	7.000	62.44	20.17	3.972	11	0.95	015.43	0
015	Aluminum (ppm)	0964	81.50	2.600	62.44	20.17	3.972	11	0.95	015.43	0
015	Aluminum (ppm)	2481	88.83	1.730	62.44	20.17	3.972	11	1.31	015.43	0
017	Boron (ppm)	0045	2.145	0.5300	3.194	0.5117	0.6644	14	-2.05	017.42	0
017	Boron (ppm)	0510	2.500	1.000	3.194	0.5117	0.6644	14	-1.36	017.43	0
017	Boron (ppm)	0407	2.919	0.4028	3.194	0.5117	0.6644	14	-0.54	017.41	0
017	Boron (ppm)	0693	3.000	0.0000	3.194	0.5117	0.6644	14	-0.38	017.42	0
017	Boron (ppm)	0353	3.000	0.0000	3.194	0.5117	0.6644	14	-0.38	017.43	0
017	Boron (ppm)	0083	3.080	0.1600	3.194	0.5117	0.6644	14	-0.22	017.43	0
017	Boron (ppm)	0123	3.110	0.1800	3.194	0.5117	0.6644	14	-0.16	017.99	0
017	Boron (ppm)	0407	3.142	0.5521	3.194	0.5117	0.6644	14	-0.10	017.43	0
017	Boron (ppm)	0229	3.300	0.8000	3.194	0.5117	0.6644	14	0.21	017.41	0
017	Boron (ppm)	0226	3.320	0.0600	3.194	0.5117	0.6644	14	0.25	017.41	0
017	Boron (ppm)	0407	3.406	1.514	3.194	0.5117	0.6644	14	0.41	017.53	0
017	Boron (ppm)	0358	3.585	0.1300	3.194	0.5117	0.6644	14	0.76	017.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests			
017	Boron (ppm)	0294	5.890	1.080	3.194	0.5117	0.6644	14	5.27	017.42	0
017	Boron (ppm)	2129	6.519	1.734	3.194	0.5117	0.6644	14	6.50	017.42	0
019	Calcium (%)	0345	0.4860	0.0060	1.751	0.0775	0.0362	133	-16.33	019.43	0
019	Calcium (%)	2517	1.420	0.0000	1.751	0.0775	0.0362	133	-4.27	019.99	0
019	Calcium (%)	2246	1.591	0.0026	1.751	0.0775	0.0362	133	-2.07	019.31	0
019	Calcium (%)	0009	1.595	0.1305	1.751	0.0775	0.0362	133	-2.02	019.42	0
019	Calcium (%)	0676	1.600	0.0000	1.751	0.0775	0.0362	133	-1.95	019.99	0
019	Calcium (%)	0590	1.620	0.0000	1.751	0.0775	0.0362	133	-1.69	019.99	0
019	Calcium (%)	0536	1.625	0.0900	1.751	0.0775	0.0362	133	-1.63	019.02	0
019	Calcium (%)	2424	1.635	0.0500	1.751	0.0775	0.0362	133	-1.50	019.44	0
019	Calcium (%)	2426	1.640	0.0000	1.751	0.0775	0.0362	133	-1.43	019.44	0
019	Calcium (%)	2181	1.650	0.1000	1.751	0.0775	0.0362	133	-1.30	019.00	0
019	Calcium (%)	0123	1.650	0.0200	1.751	0.0775	0.0362	133	-1.30	019.99	0
019	Calcium (%)	2259	1.655	0.0150	1.751	0.0775	0.0362	133	-1.25	019.41	0
019	Calcium (%)	2540	1.655	0.0500	1.751	0.0775	0.0362	133	-1.24	019.08	0
019	Calcium (%)	0910	1.655	0.0900	1.751	0.0775	0.0362	133	-1.24	019.41	0
019	Calcium (%)	2199	1.660	0.0600	1.751	0.0775	0.0362	133	-1.18	019.08	0
019	Calcium (%)	0018	1.660	0.0600	1.751	0.0775	0.0362	133	-1.18	019.43	0
019	Calcium (%)	2220	1.660	0.0800	1.751	0.0775	0.0362	133	-1.18	019.44	0
019	Calcium (%)	0693	1.665	0.0100	1.751	0.0775	0.0362	133	-1.11	019.42	0
019	Calcium (%)	0242	1.665	0.0500	1.751	0.0775	0.0362	133	-1.11	019.99	0
019	Calcium (%)	2478	1.670	0.0200	1.751	0.0775	0.0362	133	-1.05	019.53	0
019	Calcium (%)	2473	1.674	0.1338	1.751	0.0775	0.0362	133	-0.99	019.43	0
019	Calcium (%)	0011	1.680	0.0600	1.751	0.0775	0.0362	133	-0.92	019.43	0
019	Calcium (%)	0036	1.682	0.0238	1.751	0.0775	0.0362	133	-0.89	019.43	0
019	Calcium (%)	2476	1.684	0.1530	1.751	0.0775	0.0362	133	-0.87	019.43	0
019	Calcium (%)	2433	1.689	0.0210	1.751	0.0775	0.0362	133	-0.80	019.42	0
019	Calcium (%)	0590	1.690	0.0200	1.751	0.0775	0.0362	133	-0.79	019.08	0
019	Calcium (%)	0610	1.690	0.0600	1.751	0.0775	0.0362	133	-0.79	019.43	0
019	Calcium (%)	2302	1.690	0.0400	1.751	0.0775	0.0362	133	-0.79	019.99	0
019	Calcium (%)	2472	1.692	0.0328	1.751	0.0775	0.0362	133	-0.77	019.43	0
019	Calcium (%)	2436	1.698	0.0906	1.751	0.0775	0.0362	133	-0.68	019.43	0
019	Calcium (%)	0144	1.700	0.0600	1.751	0.0775	0.0362	133	-0.66	019.41	0
019	Calcium (%)	0033	1.700	0.0200	1.751	0.0775	0.0362	133	-0.66	019.43	0
019	Calcium (%)	0083	1.700	0.0200	1.751	0.0775	0.0362	133	-0.66	019.43	0
019	Calcium (%)	0098	1.700	0.0400	1.751	0.0775	0.0362	133	-0.66	019.43	0
019	Calcium (%)	2398	1.700	0.0200	1.751	0.0775	0.0362	133	-0.66	019.44	0
019	Calcium (%)	0358	1.705	0.0100	1.751	0.0775	0.0362	133	-0.59	019.41	0
019	Calcium (%)	1024	1.705	0.0100	1.751	0.0775	0.0362	133	-0.59	019.44	0
019	Calcium (%)	2429	1.707	0.0199	1.751	0.0775	0.0362	133	-0.57	019.43	0
019	Calcium (%)	2502	1.707	0.0165	1.751	0.0775	0.0362	133	-0.56	019.43	0
019	Calcium (%)	0536	1.708	0.0020	1.751	0.0775	0.0362	133	-0.56	019.31	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
019	Calcium (%)	0511	1.710	0.1600	1.751	0.0775	0.0362	133	-0.53	019.43	0
019	Calcium (%)	2438	1.711	0.0576	1.751	0.0775	0.0362	133	-0.52	019.43	0
019	Calcium (%)	0019	1.713	0.0450	1.751	0.0775	0.0362	133	-0.50	019.41	0
019	Calcium (%)	0939	1.715	0.0100	1.751	0.0775	0.0362	133	-0.47	019.53	0
019	Calcium (%)	2437	1.716	0.0091	1.751	0.0775	0.0362	133	-0.45	019.43	0
019	Calcium (%)	2435	1.716	0.0244	1.751	0.0775	0.0362	133	-0.45	019.43	0
019	Calcium (%)	1022	1.720	0.0000	1.751	0.0775	0.0362	133	-0.40	019.44	0
019	Calcium (%)	1023	1.720	0.0000	1.751	0.0775	0.0362	133	-0.40	019.44	0
019	Calcium (%)	2439	1.722	0.0321	1.751	0.0775	0.0362	133	-0.38	019.43	0
019	Calcium (%)	2480	1.725	0.0500	1.751	0.0775	0.0362	133	-0.34	019.43	0
019	Calcium (%)	0139	1.725	0.0100	1.751	0.0775	0.0362	133	-0.34	019.44	0
019	Calcium (%)	0354	1.728	0.0060	1.751	0.0775	0.0362	133	-0.30	019.43	0
019	Calcium (%)	0674	1.730	0.0000	1.751	0.0775	0.0362	133	-0.27	019.41	0
019	Calcium (%)	2479	1.730	0.0400	1.751	0.0775	0.0362	133	-0.27	019.43	0
019	Calcium (%)	0560	1.734	0.0070	1.751	0.0775	0.0362	133	-0.23	019.52	0
019	Calcium (%)	2441	1.735	0.0300	1.751	0.0775	0.0362	133	-0.21	019.43	0
019	Calcium (%)	2481	1.735	0.0700	1.751	0.0775	0.0362	133	-0.21	019.43	0
019	Calcium (%)	1021	1.735	0.0100	1.751	0.0775	0.0362	133	-0.21	019.44	0
019	Calcium (%)	2156	1.735	0.0300	1.751	0.0775	0.0362	133	-0.21	019.44	0
019	Calcium (%)	2417	1.735	0.0100	1.751	0.0775	0.0362	133	-0.21	019.44	0
019	Calcium (%)	0294	1.740	0.0400	1.751	0.0775	0.0362	133	-0.14	019.42	0
019	Calcium (%)	2396	1.740	0.0600	1.751	0.0775	0.0362	133	-0.14	019.44	0
019	Calcium (%)	2445	1.740	0.0200	1.751	0.0775	0.0362	133	-0.14	019.44	0
019	Calcium (%)	0142	1.744	0.0211	1.751	0.0775	0.0362	133	-0.09	019.31	0
019	Calcium (%)	2495	1.745	0.0900	1.751	0.0775	0.0362	133	-0.08	019.53	0
019	Calcium (%)	0964	1.746	0.0702	1.751	0.0775	0.0362	133	-0.06	019.43	0
019	Calcium (%)	0505	1.748	0.0200	1.751	0.0775	0.0362	133	-0.04	019.43	0
019	Calcium (%)	2453	1.750	0.0540	1.751	0.0775	0.0362	133	-0.01	019.00	0
019	Calcium (%)	0148	1.750	0.0400	1.751	0.0775	0.0362	133	-0.01	019.41	0
019	Calcium (%)	2023	1.750	0.0600	1.751	0.0775	0.0362	133	-0.01	019.43	0
019	Calcium (%)	2330	1.750	0.0000	1.751	0.0775	0.0362	133	-0.01	019.44	0
019	Calcium (%)	0598	1.751	0.0346	1.751	0.0775	0.0362	133	0.00	019.41	0
019	Calcium (%)	0208	1.752	0.0350	1.751	0.0775	0.0362	133	0.01	019.41	0
019	Calcium (%)	0066	1.754	0.0810	1.751	0.0775	0.0362	133	0.03	019.41	0
019	Calcium (%)	0510	1.755	0.0100	1.751	0.0775	0.0362	133	0.05	019.43	0
019	Calcium (%)	2219	1.755	0.0300	1.751	0.0775	0.0362	133	0.05	019.44	0
019	Calcium (%)	0870	1.756	0.0200	1.751	0.0775	0.0362	133	0.06	019.42	0
019	Calcium (%)	0939	1.760	0.0200	1.751	0.0775	0.0362	133	0.12	019.31	0
019	Calcium (%)	0413	1.765	0.0100	1.751	0.0775	0.0362	133	0.18	019.41	0
019	Calcium (%)	0870	1.766	0.0292	1.751	0.0775	0.0362	133	0.20	019.43	0
019	Calcium (%)	0968	1.767	0.0490	1.751	0.0775	0.0362	133	0.20	019.43	0
019	Calcium (%)	0038	1.770	0.0200	1.751	0.0775	0.0362	133	0.24	019.31	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
019	Calcium (%)	2188	1.770	0.0000	1.751	0.0775	0.0362	133	0.24	019.31	0
019	Calcium (%)	2477	1.770	0.0400	1.751	0.0775	0.0362	133	0.24	019.43	0
019	Calcium (%)	0154	1.771	0.0209	1.751	0.0775	0.0362	133	0.26	019.52	0
019	Calcium (%)	2293	1.775	0.0100	1.751	0.0775	0.0362	133	0.31	019.44	0
019	Calcium (%)	2196	1.777	0.0000	1.751	0.0775	0.0362	133	0.33	019.08	0
019	Calcium (%)	0001	1.779	0.0090	1.751	0.0775	0.0362	133	0.35	019.31	0
019	Calcium (%)	0948	1.785	0.0100	1.751	0.0775	0.0362	133	0.44	019.31	0
019	Calcium (%)	2474	1.785	0.0100	1.751	0.0775	0.0362	133	0.44	019.44	0
019	Calcium (%)	2196	1.787	0.0000	1.751	0.0775	0.0362	133	0.46	019.31	0
019	Calcium (%)	0563	1.789	0.0466	1.751	0.0775	0.0362	133	0.49	019.31	0
019	Calcium (%)	0848	1.790	0.0200	1.751	0.0775	0.0362	133	0.50	019.41	0
019	Calcium (%)	2454	1.790	0.0000	1.751	0.0775	0.0362	133	0.50	019.44	0
019	Calcium (%)	0171	1.795	0.0300	1.751	0.0775	0.0362	133	0.57	019.41	0
019	Calcium (%)	0229	1.795	0.0500	1.751	0.0775	0.0362	133	0.57	019.41	0
019	Calcium (%)	0001	1.795	0.1900	1.751	0.0775	0.0362	133	0.57	019.43	0
019	Calcium (%)	0876	1.798	0.0520	1.751	0.0775	0.0362	133	0.61	019.43	0
019	Calcium (%)	2419	1.800	0.0200	1.751	0.0775	0.0362	133	0.63	019.44	0
019	Calcium (%)	2420	1.800	0.0000	1.751	0.0775	0.0362	133	0.63	019.44	0
019	Calcium (%)	0028	1.806	0.0190	1.751	0.0775	0.0362	133	0.70	019.43	0
019	Calcium (%)	0226	1.810	0.0400	1.751	0.0775	0.0362	133	0.76	019.43	0
019	Calcium (%)	0682	1.810	0.0000	1.751	0.0775	0.0362	133	0.76	019.43	0
019	Calcium (%)	2129	1.814	0.0130	1.751	0.0775	0.0362	133	0.81	019.42	0
019	Calcium (%)	2200	1.820	0.0400	1.751	0.0775	0.0362	133	0.89	019.08	0
019	Calcium (%)	0407	1.821	0.0648	1.751	0.0775	0.0362	133	0.91	019.41	0
019	Calcium (%)	2526	1.825	0.1300	1.751	0.0775	0.0362	133	0.95	019.08	0
019	Calcium (%)	0278	1.825	0.0700	1.751	0.0775	0.0362	133	0.95	019.42	0
019	Calcium (%)	2482	1.826	0.0170	1.751	0.0775	0.0362	133	0.96	019.41	0
019	Calcium (%)	0035	1.830	0.0200	1.751	0.0775	0.0362	133	1.02	019.43	0
019	Calcium (%)	0227	1.830	0.0400	1.751	0.0775	0.0362	133	1.02	019.44	0
019	Calcium (%)	2362	1.830	0.1400	1.751	0.0775	0.0362	133	1.02	019.44	0
019	Calcium (%)	0529	1.835	0.0300	1.751	0.0775	0.0362	133	1.08	019.31	0
019	Calcium (%)	0202	1.835	0.0300	1.751	0.0775	0.0362	133	1.08	019.42	0
019	Calcium (%)	0848	1.835	0.0100	1.751	0.0775	0.0362	133	1.08	019.43	0
019	Calcium (%)	0043	1.845	0.0300	1.751	0.0775	0.0362	133	1.21	019.00	0
019	Calcium (%)	0226	1.845	0.0500	1.751	0.0775	0.0362	133	1.21	019.41	0
019	Calcium (%)	0042	1.845	0.0100	1.751	0.0775	0.0362	133	1.21	019.42	0
019	Calcium (%)	2325	1.850	0.0000	1.751	0.0775	0.0362	133	1.28	019.31	0
019	Calcium (%)	0190	1.850	0.0200	1.751	0.0775	0.0362	133	1.28	019.42	0
019	Calcium (%)	0357	1.855	0.0026	1.751	0.0775	0.0362	133	1.34	019.43	0
019	Calcium (%)	0006	1.855	0.1100	1.751	0.0775	0.0362	133	1.34	019.43	0
019	Calcium (%)	2188	1.865	0.0100	1.751	0.0775	0.0362	133	1.47	019.08	0
019	Calcium (%)	0726	1.870	0.0400	1.751	0.0775	0.0362	133	1.53	019.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
019	Calcium (%)	0169	1.875	0.0100	1.751	0.0775	0.0362	133	1.60	019.32	0
019	Calcium (%)	0100	1.880	0.0400	1.751	0.0775	0.0362	133	1.66	019.99	0
019	Calcium (%)	0035	1.890	0.0000	1.751	0.0775	0.0362	133	1.79	019.42	0
019	Calcium (%)	2373	1.900	0.0800	1.751	0.0775	0.0362	133	1.92	019.00	0
019	Calcium (%)	2434	1.900	0.0000	1.751	0.0775	0.0362	133	1.92	019.08	0
019	Calcium (%)	0407	1.915	0.0215	1.751	0.0775	0.0362	133	2.12	019.43	0
019	Calcium (%)	0407	1.918	0.0558	1.751	0.0775	0.0362	133	2.16	019.53	0
019	Calcium (%)	2193	1.960	0.0200	1.751	0.0775	0.0362	133	2.70	019.08	0
019	Calcium (%)	0353	2.015	0.0500	1.751	0.0775	0.0362	133	3.41	019.43	0
019	Calcium (%)	0045	1.745	0.2900	1.751	0.0775	0.0362	133	-0.08	019.42	1
019	Calcium (%)	0692	1.905	0.3500	1.751	0.0775	0.0362	133	1.99	019.42	1
019	Calcium (%)	2409	3.564	0.3600	1.751	0.0775	0.0362	133	23.40	019.43	1
019	Calcium (%)	2532	17.69	0.6500	1.751	0.0775	0.0362	133	>100	019.43	2
021	Cobalt (ppm)	0910	0.3350	0.0300	1.214	0.3393	0.0712	14	-2.59	021.52	0
021	Cobalt (ppm)	0045	0.8390	0.0780	1.214	0.3393	0.0712	14	-1.10	021.42	0
021	Cobalt (ppm)	0066	0.8995	0.0390	1.214	0.3393	0.0712	14	-0.93	021.41	0
021	Cobalt (ppm)	0123	0.9500	0.0600	1.214	0.3393	0.0712	14	-0.78	021.99	0
021	Cobalt (ppm)	0682	1.100	0.0000	1.214	0.3393	0.0712	14	-0.34	021.43	0
021	Cobalt (ppm)	0968	1.159	0.0360	1.214	0.3393	0.0712	14	-0.16	021.43	0
021	Cobalt (ppm)	0563	1.170	0.1090	1.214	0.3393	0.0712	14	-0.13	021.31	0
021	Cobalt (ppm)	0227	1.180	0.0200	1.214	0.3393	0.0712	14	-0.10	021.41	0
021	Cobalt (ppm)	0510	1.345	0.0300	1.214	0.3393	0.0712	14	0.39	021.43	0
021	Cobalt (ppm)	0278	1.393	0.1530	1.214	0.3393	0.0712	14	0.53	021.43	0
021	Cobalt (ppm)	0407	1.466	0.0024	1.214	0.3393	0.0712	14	0.74	021.41	0
021	Cobalt (ppm)	2481	1.515	0.0100	1.214	0.3393	0.0712	14	0.89	021.43	0
021	Cobalt (ppm)	0407	1.552	0.3394	1.214	0.3393	0.0712	14	1.00	021.53	0
021	Cobalt (ppm)	0407	1.865	0.3626	1.214	0.3393	0.0712	14	1.92	021.43	0
021	Cobalt (ppm)	2517	1.500	3.000	1.214	0.3393	0.0712	14		021.99	4
021	Cobalt (ppm)	0560	< 1		1.214	0.3393	0.0712	14		021.52	5
022	Copper (ppm)	2445	5.455	0.1100	11.58	1.211	0.4212	102	-5.05	022.43	0
022	Copper (ppm)	0848	8.250	0.1200	11.58	1.211	0.4212	102	-2.75	022.41	0
022	Copper (ppm)	2426	9.465	0.1300	11.58	1.211	0.4212	102	-1.74	022.44	0
022	Copper (ppm)	2330	9.515	0.7100	11.58	1.211	0.4212	102	-1.70	022.44	0
022	Copper (ppm)	2424	9.870	0.2400	11.58	1.211	0.4212	102	-1.41	022.44	0
022	Copper (ppm)	2396	9.910	0.1600	11.58	1.211	0.4212	102	-1.38	022.44	0
022	Copper (ppm)	2246	9.913	0.0591	11.58	1.211	0.4212	102	-1.37	022.31	0
022	Copper (ppm)	0242	10.00	0.0000	11.58	1.211	0.4212	102	-1.30	022.99	0
022	Copper (ppm)	0358	10.08	0.1300	11.58	1.211	0.4212	102	-1.24	022.41	0
022	Copper (ppm)	2419	10.13	0.1800	11.58	1.211	0.4212	102	-1.19	022.44	0
022	Copper (ppm)	2219	10.16	0.3000	11.58	1.211	0.4212	102	-1.17	022.44	0
022	Copper (ppm)	2220	10.18	0.6500	11.58	1.211	0.4212	102	-1.16	022.44	0
022	Copper (ppm)	2420	10.21	0.0200	11.58	1.211	0.4212	102	-1.13	022.44	0

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			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
022	Copper (ppm)	2417	10.22	0.0400	11.58	1.211	0.4212	102	-1.12	022.44	0
022	Copper (ppm)	2454	10.24	0.0100	11.58	1.211	0.4212	102	-1.11	022.44	0
022	Copper (ppm)	2156	10.24	0.3600	11.58	1.211	0.4212	102	-1.10	022.44	0
022	Copper (ppm)	0590	10.40	0.6000	11.58	1.211	0.4212	102	-0.97	022.99	0
022	Copper (ppm)	0598	10.41	0.7287	11.58	1.211	0.4212	102	-0.97	022.41	0
022	Copper (ppm)	2398	10.43	0.1400	11.58	1.211	0.4212	102	-0.95	022.44	0
022	Copper (ppm)	1021	10.47	0.1400	11.58	1.211	0.4212	102	-0.91	022.44	0
022	Copper (ppm)	0148	10.48	2.080	11.58	1.211	0.4212	102	-0.91	022.41	0
022	Copper (ppm)	0353	10.50	1.000	11.58	1.211	0.4212	102	-0.89	022.43	0
022	Copper (ppm)	0100	10.50	1.000	11.58	1.211	0.4212	102	-0.89	022.99	0
022	Copper (ppm)	2476	10.60	0.2700	11.58	1.211	0.4212	102	-0.81	022.43	0
022	Copper (ppm)	2474	10.60	0.9400	11.58	1.211	0.4212	102	-0.81	022.44	0
022	Copper (ppm)	2362	10.62	0.8000	11.58	1.211	0.4212	102	-0.79	022.44	0
022	Copper (ppm)	1023	10.64	0.1700	11.58	1.211	0.4212	102	-0.78	022.44	0
022	Copper (ppm)	2188	10.77	0.0100	11.58	1.211	0.4212	102	-0.67	022.31	0
022	Copper (ppm)	1022	10.80	0.1100	11.58	1.211	0.4212	102	-0.65	022.44	0
022	Copper (ppm)	0019	10.85	0.5650	11.58	1.211	0.4212	102	-0.60	022.41	0
022	Copper (ppm)	0505	10.88	1.220	11.58	1.211	0.4212	102	-0.58	022.43	0
022	Copper (ppm)	0202	10.95	0.5000	11.58	1.211	0.4212	102	-0.52	022.42	0
022	Copper (ppm)	0693	11.00	0.0000	11.58	1.211	0.4212	102	-0.48	022.42	0
022	Copper (ppm)	0510	11.00	0.0000	11.58	1.211	0.4212	102	-0.48	022.43	0
022	Copper (ppm)	0098	11.02	0.1600	11.58	1.211	0.4212	102	-0.46	022.43	0
022	Copper (ppm)	0001	11.10	1.000	11.58	1.211	0.4212	102	-0.39	022.43	0
022	Copper (ppm)	2293	11.13	0.2600	11.58	1.211	0.4212	102	-0.37	022.44	0
022	Copper (ppm)	0870	11.16	0.3227	11.58	1.211	0.4212	102	-0.35	022.42	0
022	Copper (ppm)	0357	11.21	0.3540	11.58	1.211	0.4212	102	-0.30	022.43	0
022	Copper (ppm)	0045	11.25	1.500	11.58	1.211	0.4212	102	-0.27	022.42	0
022	Copper (ppm)	0692	11.31	0.1800	11.58	1.211	0.4212	102	-0.22	022.42	0
022	Copper (ppm)	0139	11.34	0.4500	11.58	1.211	0.4212	102	-0.20	022.44	0
022	Copper (ppm)	0354	11.43	0.0300	11.58	1.211	0.4212	102	-0.13	022.43	0
022	Copper (ppm)	0169	11.45	0.1000	11.58	1.211	0.4212	102	-0.10	022.43	0
022	Copper (ppm)	2479	11.48	0.0000	11.58	1.211	0.4212	102	-0.08	022.43	0
022	Copper (ppm)	0083	11.49	0.3900	11.58	1.211	0.4212	102	-0.08	022.43	0
022	Copper (ppm)	0910	11.50	1.000	11.58	1.211	0.4212	102	-0.06	022.44	0
022	Copper (ppm)	0870	11.51	0.7300	11.58	1.211	0.4212	102	-0.06	022.43	0
022	Copper (ppm)	0027	11.54	0.6200	11.58	1.211	0.4212	102	-0.03	022.43	0
022	Copper (ppm)	2473	11.60	0.6000	11.58	1.211	0.4212	102	0.02	022.43	0
022	Copper (ppm)	2478	11.64	0.4500	11.58	1.211	0.4212	102	0.05	022.43	0
022	Copper (ppm)	0939	11.68	0.1800	11.58	1.211	0.4212	102	0.09	022.53	0
022	Copper (ppm)	2438	11.70	0.4000	11.58	1.211	0.4212	102	0.10	022.43	0
022	Copper (ppm)	2023	11.70	0.2000	11.58	1.211	0.4212	102	0.10	022.53	0
022	Copper (ppm)	0278	11.75	0.9000	11.58	1.211	0.4212	102	0.14	022.42	0

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			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
022	Copper (ppm)	0560	11.79	0.5300	11.58	1.211	0.4212	102	0.17	022.52	0
022	Copper (ppm)	2429	11.85	0.3000	11.58	1.211	0.4212	102	0.23	022.43	0
022	Copper (ppm)	2437	11.85	0.3000	11.58	1.211	0.4212	102	0.23	022.43	0
022	Copper (ppm)	2502	11.85	0.3000	11.58	1.211	0.4212	102	0.23	022.43	0
022	Copper (ppm)	0033	11.85	0.1000	11.58	1.211	0.4212	102	0.23	022.43	0
022	Copper (ppm)	2196	11.86	0.0000	11.58	1.211	0.4212	102	0.23	022.31	0
022	Copper (ppm)	0939	11.90	0.2000	11.58	1.211	0.4212	102	0.27	022.31	0
022	Copper (ppm)	2436	11.90	0.0000	11.58	1.211	0.4212	102	0.27	022.43	0
022	Copper (ppm)	2439	11.90	0.0000	11.58	1.211	0.4212	102	0.27	022.43	0
022	Copper (ppm)	0413	11.94	0.0900	11.58	1.211	0.4212	102	0.30	022.42	0
022	Copper (ppm)	0028	11.99	0.2630	11.58	1.211	0.4212	102	0.34	022.43	0
022	Copper (ppm)	0511	12.00	0.0000	11.58	1.211	0.4212	102	0.35	022.43	0
022	Copper (ppm)	2472	12.00	0.2000	11.58	1.211	0.4212	102	0.35	022.43	0
022	Copper (ppm)	0190	12.01	0.0100	11.58	1.211	0.4212	102	0.35	022.42	0
022	Copper (ppm)	2495	12.07	0.1800	11.58	1.211	0.4212	102	0.41	022.43	0
022	Copper (ppm)	2477	12.10	0.1900	11.58	1.211	0.4212	102	0.43	022.43	0
022	Copper (ppm)	2441	12.12	0.1700	11.58	1.211	0.4212	102	0.44	022.43	0
022	Copper (ppm)	0948	12.13	0.4000	11.58	1.211	0.4212	102	0.46	022.31	0
022	Copper (ppm)	2435	12.15	0.1000	11.58	1.211	0.4212	102	0.47	022.43	0
022	Copper (ppm)	0674	12.17	0.0000	11.58	1.211	0.4212	102	0.49	022.41	0
022	Copper (ppm)	0407	12.21	0.8495	11.58	1.211	0.4212	102	0.52	022.41	0
022	Copper (ppm)	0066	12.27	0.6700	11.58	1.211	0.4212	102	0.57	022.44	0
022	Copper (ppm)	0968	12.34	0.0280	11.58	1.211	0.4212	102	0.63	022.43	0
022	Copper (ppm)	0407	12.35	0.2486	11.58	1.211	0.4212	102	0.64	022.43	0
022	Copper (ppm)	2480	12.43	0.8200	11.58	1.211	0.4212	102	0.70	022.43	0
022	Copper (ppm)	0208	12.48	0.2100	11.58	1.211	0.4212	102	0.74	022.41	0
022	Copper (ppm)	0035	12.50	1.000	11.58	1.211	0.4212	102	0.76	022.43	0
022	Copper (ppm)	0123	12.60	1.200	11.58	1.211	0.4212	102	0.84	022.99	0
022	Copper (ppm)	0610	12.65	0.3000	11.58	1.211	0.4212	102	0.89	022.43	0
022	Copper (ppm)	0407	12.80	0.2107	11.58	1.211	0.4212	102	1.01	022.53	0
022	Copper (ppm)	2433	12.89	0.1928	11.58	1.211	0.4212	102	1.09	022.42	0
022	Copper (ppm)	0529	13.00	1.200	11.58	1.211	0.4212	102	1.18	022.31	0
022	Copper (ppm)	0035	13.00	0.0000	11.58	1.211	0.4212	102	1.18	022.42	0
022	Copper (ppm)	0964	13.00	1.000	11.58	1.211	0.4212	102	1.18	022.43	0
022	Copper (ppm)	2532	13.04	0.3600	11.58	1.211	0.4212	102	1.21	022.43	0
022	Copper (ppm)	0042	13.05	0.3000	11.58	1.211	0.4212	102	1.22	022.42	0
022	Copper (ppm)	0726	13.15	0.1000	11.58	1.211	0.4212	102	1.30	022.42	0
022	Copper (ppm)	0563	13.23	0.5300	11.58	1.211	0.4212	102	1.36	022.31	0
022	Copper (ppm)	0009	13.30	1.200	11.58	1.211	0.4212	102	1.42	022.42	0
022	Copper (ppm)	0294	13.39	0.9300	11.58	1.211	0.4212	102	1.49	022.42	0
022	Copper (ppm)	0682	14.50	0.0000	11.58	1.211	0.4212	102	2.41	022.43	0
022	Copper (ppm)	0848	14.81	0.0800	11.58	1.211	0.4212	102	2.67	022.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
022	Copper (ppm)	0038	15.00	1.200	11.58	1.211	0.4212	102	2.83	022.32	0
022	Copper (ppm)	0226	15.14	0.2300	11.58	1.211	0.4212	102	2.94	022.43	0
022	Copper (ppm)	0226	15.84	0.0400	11.58	1.211	0.4212	102	3.52	022.41	0
022	Copper (ppm)	2517	17.00	0.0000	11.58	1.211	0.4212	102	4.48	022.99	0
022	Copper (ppm)	2129	17.55	1.210	11.58	1.211	0.4212	102	4.93	022.42	0
022	Copper (ppm)	0229	10.97	2.330	11.58	1.211	0.4212	102	-0.51	022.41	1
022	Copper (ppm)	0171	11.25	2.300	11.58	1.211	0.4212	102	-0.27	022.41	1
022	Copper (ppm)	1024	11.34	2.840	11.58	1.211	0.4212	102	-0.20	022.44	1
022	Copper (ppm)	2409	26.11	0.0850	11.58	1.211	0.4212	102	12.00	022.43	2
024	Iodine (ppm)	0910	2.140	0.0200				1		024.52	0
025	Iron (ppm)	0066	121.2	0.8000	158.6	14.30	3.152	67	-2.62	025.41	0
025	Iron (ppm)	0692	129.0	6.000	158.6	14.30	3.152	67	-2.07	025.42	0
025	Iron (ppm)	0563	135.2	1.386	158.6	14.30	3.152	67	-1.64	025.31	0
025	Iron (ppm)	2246	137.7	1.327	158.6	14.30	3.152	67	-1.46	025.31	0
025	Iron (ppm)	0505	140.6	2.300	158.6	14.30	3.152	67	-1.26	025.43	0
025	Iron (ppm)	0939	140.7	6.000	158.6	14.30	3.152	67	-1.25	025.31	0
025	Iron (ppm)	0510	142.0	2.000	158.6	14.30	3.152	67	-1.16	025.43	0
025	Iron (ppm)	0358	142.5	0.2900	158.6	14.30	3.152	67	-1.13	025.41	0
025	Iron (ppm)	0208	142.7	14.90	158.6	14.30	3.152	67	-1.12	025.41	0
025	Iron (ppm)	0939	144.0	2.000	158.6	14.30	3.152	67	-1.02	025.53	0
025	Iron (ppm)	0560	144.2	7.360	158.6	14.30	3.152	67	-1.00	025.52	0
025	Iron (ppm)	0294	145.6	4.200	158.6	14.30	3.152	67	-0.91	025.42	0
025	Iron (ppm)	0870	145.7	3.000	158.6	14.30	3.152	67	-0.90	025.42	0
025	Iron (ppm)	0242	146.0	2.000	158.6	14.30	3.152	67	-0.88	025.99	0
025	Iron (ppm)	0910	147.5	7.000	158.6	14.30	3.152	67	-0.78	025.41	0
025	Iron (ppm)	0598	147.6	0.5801	158.6	14.30	3.152	67	-0.77	025.41	0
025	Iron (ppm)	0083	147.8	0.2700	158.6	14.30	3.152	67	-0.76	025.43	0
025	Iron (ppm)	2433	148.0	8.185	158.6	14.30	3.152	67	-0.74	025.42	0
025	Iron (ppm)	2476	148.3	1.000	158.6	14.30	3.152	67	-0.72	025.43	0
025	Iron (ppm)	0948	148.5	0.5900	158.6	14.30	3.152	67	-0.71	025.31	0
025	Iron (ppm)	0227	149.0	4.000	158.6	14.30	3.152	67	-0.67	025.41	0
025	Iron (ppm)	0045	150.5	17.00	158.6	14.30	3.152	67	-0.57	025.42	0
025	Iron (ppm)	0100	152.0	10.00	158.6	14.30	3.152	67	-0.46	025.99	0
025	Iron (ppm)	0171	153.8	0.8000	158.6	14.30	3.152	67	-0.34	025.41	0
025	Iron (ppm)	0169	154.0	2.000	158.6	14.30	3.152	67	-0.32	025.43	0
025	Iron (ppm)	0202	154.5	3.000	158.6	14.30	3.152	67	-0.29	025.42	0
025	Iron (ppm)	0019	154.8	0.8500	158.6	14.30	3.152	67	-0.26	025.41	0
025	Iron (ppm)	0001	156.3	0.6000	158.6	14.30	3.152	67	-0.16	025.31	0
025	Iron (ppm)	0033	156.5	5.000	158.6	14.30	3.152	67	-0.15	025.43	0
025	Iron (ppm)	0407	156.6	4.163	158.6	14.30	3.152	67	-0.14	025.41	0
025	Iron (ppm)	0726	157.0	2.000	158.6	14.30	3.152	67	-0.11	025.42	0
025	Iron (ppm)	0123	157.0	2.000	158.6	14.30	3.152	67	-0.11	025.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
025	Iron (ppm)	0278	157.5	1.000	158.6	14.30	3.152	67	-0.08	025.42	0
025	Iron (ppm)	0870	158.1	6.120	158.6	14.30	3.152	67	-0.04	025.43	0
025	Iron (ppm)	0413	158.6	2.290	158.6	14.30	3.152	67	0.00	025.42	0
025	Iron (ppm)	0964	159.0	2.000	158.6	14.30	3.152	67	0.03	025.43	0
025	Iron (ppm)	0042	159.5	5.000	158.6	14.30	3.152	67	0.06	025.42	0
025	Iron (ppm)	0353	160.5	1.000	158.6	14.30	3.152	67	0.13	025.43	0
025	Iron (ppm)	0610	160.5	3.000	158.6	14.30	3.152	67	0.13	025.43	0
025	Iron (ppm)	0354	161.4	1.660	158.6	14.30	3.152	67	0.19	025.43	0
025	Iron (ppm)	0693	161.5	5.000	158.6	14.30	3.152	67	0.20	025.42	0
025	Iron (ppm)	0529	162.4	2.100	158.6	14.30	3.152	67	0.26	025.31	0
025	Iron (ppm)	0148	162.8	6.240	158.6	14.30	3.152	67	0.30	025.41	0
025	Iron (ppm)	2023	164.5	11.00	158.6	14.30	3.152	67	0.41	025.43	0
025	Iron (ppm)	2532	164.7	2.650	158.6	14.30	3.152	67	0.43	025.43	0
025	Iron (ppm)	0968	164.9	2.522	158.6	14.30	3.152	67	0.44	025.43	0
025	Iron (ppm)	0190	165.8	0.2500	158.6	14.30	3.152	67	0.51	025.42	0
025	Iron (ppm)	0226	167.5	4.010	158.6	14.30	3.152	67	0.62	025.41	0
025	Iron (ppm)	0876	168.0	10.00	158.6	14.30	3.152	67	0.66	025.43	0
025	Iron (ppm)	0674	169.3	0.0000	158.6	14.30	3.152	67	0.75	025.41	0
025	Iron (ppm)	2129	170.2	0.1000	158.6	14.30	3.152	67	0.81	025.42	0
025	Iron (ppm)	0407	170.2	3.638	158.6	14.30	3.152	67	0.81	025.53	0
025	Iron (ppm)	0011	170.5	5.000	158.6	14.30	3.152	67	0.83	025.43	0
025	Iron (ppm)	2188	171.3	1.394	158.6	14.30	3.152	67	0.89	025.31	0
025	Iron (ppm)	0226	171.5	1.270	158.6	14.30	3.152	67	0.91	025.43	0
025	Iron (ppm)	0035	172.0	2.000	158.6	14.30	3.152	67	0.94	025.42	0
025	Iron (ppm)	0407	173.7	2.613	158.6	14.30	3.152	67	1.05	025.43	0
025	Iron (ppm)	0035	175.5	9.000	158.6	14.30	3.152	67	1.18	025.43	0
025	Iron (ppm)	0028	175.5	0.2830	158.6	14.30	3.152	67	1.19	025.43	0
025	Iron (ppm)	0001	176.5	5.000	158.6	14.30	3.152	67	1.25	025.43	0
025	Iron (ppm)	0357	176.7	3.115	158.6	14.30	3.152	67	1.26	025.43	0
025	Iron (ppm)	2481	177.7	0.5400	158.6	14.30	3.152	67	1.34	025.43	0
025	Iron (ppm)	2196	177.7	0.0000	158.6	14.30	3.152	67	1.34	025.31	0
025	Iron (ppm)	0098	177.8	1.600	158.6	14.30	3.152	67	1.34	025.43	0
025	Iron (ppm)	0682	190.1	0.0000	158.6	14.30	3.152	67	2.21	025.43	0
025	Iron (ppm)	2517	194.5	1.000	158.6	14.30	3.152	67	2.51	025.99	0
025	Iron (ppm)	0154	217.5	6.940	158.6	14.30	3.152	67	4.12	025.52	0
025	Iron (ppm)	0229	156.3	22.00	158.6	14.30	3.152	67	-0.16	025.41	1
025	Iron (ppm)	0511	168.0	22.00	158.6	14.30	3.152	67	0.66	025.43	1
025	Iron (ppm)	0038	203.0	22.00	158.6	14.30	3.152	67	3.11	025.31	1
025	Iron (ppm)	2409	337.5	0.6250	158.6	14.30	3.152	67	12.51	025.43	2
027	Magnesium (%)	0536	0.0725	0.0070	0.1166	0.0055	0.0035	110	-8.07	027.31	0
027	Magnesium (%)	0692	0.1000	0.0000	0.1166	0.0055	0.0035	110	-3.04	027.42	0
027	Magnesium (%)	0083	0.1015	0.0030	0.1166	0.0055	0.0035	110	-2.76	027.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
027	Magnesium (%)	0066	0.1045	0.0010	0.1166	0.0055	0.0035	110	-2.21	027.41	0
027	Magnesium (%)	0345	0.1055	0.0050	0.1166	0.0055	0.0035	110	-2.03	027.43	0
027	Magnesium (%)	2426	0.1060	0.0000	0.1166	0.0055	0.0035	110	-1.94	027.44	0
027	Magnesium (%)	2479	0.1095	0.0010	0.1166	0.0055	0.0035	110	-1.30	027.43	0
027	Magnesium (%)	2417	0.1095	0.0010	0.1166	0.0055	0.0035	110	-1.30	027.44	0
027	Magnesium (%)	2196	0.1100	0.0000	0.1166	0.0055	0.0035	110	-1.21	027.31	0
027	Magnesium (%)	0019	0.1100	0.0000	0.1166	0.0055	0.0035	110	-1.21	027.41	0
027	Magnesium (%)	0358	0.1100	0.0000	0.1166	0.0055	0.0035	110	-1.21	027.41	0
027	Magnesium (%)	0910	0.1100	0.0000	0.1166	0.0055	0.0035	110	-1.21	027.41	0
027	Magnesium (%)	0510	0.1100	0.0000	0.1166	0.0055	0.0035	110	-1.21	027.43	0
027	Magnesium (%)	0511	0.1100	0.0000	0.1166	0.0055	0.0035	110	-1.21	027.43	0
027	Magnesium (%)	2220	0.1100	0.0060	0.1166	0.0055	0.0035	110	-1.21	027.44	0
027	Magnesium (%)	2424	0.1100	0.0000	0.1166	0.0055	0.0035	110	-1.21	027.44	0
027	Magnesium (%)	0123	0.1100	0.0000	0.1166	0.0055	0.0035	110	-1.21	027.99	0
027	Magnesium (%)	2476	0.1105	0.0030	0.1166	0.0055	0.0035	110	-1.12	027.43	0
027	Magnesium (%)	2480	0.1110	0.0020	0.1166	0.0055	0.0035	110	-1.02	027.43	0
027	Magnesium (%)	0045	0.1115	0.0170	0.1166	0.0055	0.0035	110	-0.93	027.42	0
027	Magnesium (%)	2441	0.1115	0.0070	0.1166	0.0055	0.0035	110	-0.93	027.43	0
027	Magnesium (%)	2478	0.1115	0.0010	0.1166	0.0055	0.0035	110	-0.93	027.43	0
027	Magnesium (%)	0028	0.1120	0.0040	0.1166	0.0055	0.0035	110	-0.84	027.43	0
027	Magnesium (%)	0505	0.1120	0.0020	0.1166	0.0055	0.0035	110	-0.84	027.43	0
027	Magnesium (%)	2398	0.1125	0.0010	0.1166	0.0055	0.0035	110	-0.75	027.44	0
027	Magnesium (%)	2477	0.1130	0.0040	0.1166	0.0055	0.0035	110	-0.66	027.43	0
027	Magnesium (%)	0139	0.1130	0.0000	0.1166	0.0055	0.0035	110	-0.66	027.44	0
027	Magnesium (%)	1021	0.1130	0.0000	0.1166	0.0055	0.0035	110	-0.66	027.44	0
027	Magnesium (%)	2433	0.1132	0.0010	0.1166	0.0055	0.0035	110	-0.62	027.42	0
027	Magnesium (%)	2023	0.1135	0.0010	0.1166	0.0055	0.0035	110	-0.57	027.43	0
027	Magnesium (%)	2419	0.1135	0.0010	0.1166	0.0055	0.0035	110	-0.57	027.44	0
027	Magnesium (%)	2454	0.1135	0.0010	0.1166	0.0055	0.0035	110	-0.57	027.44	0
027	Magnesium (%)	0154	0.1139	0.0009	0.1166	0.0055	0.0035	110	-0.50	027.52	0
027	Magnesium (%)	0001	0.1140	0.0037	0.1166	0.0055	0.0035	110	-0.48	027.31	0
027	Magnesium (%)	2495	0.1140	0.0020	0.1166	0.0055	0.0035	110	-0.47	027.43	0
027	Magnesium (%)	2420	0.1140	0.0020	0.1166	0.0055	0.0035	110	-0.47	027.44	0
027	Magnesium (%)	2473	0.1143	0.0062	0.1166	0.0055	0.0035	110	-0.42	027.43	0
027	Magnesium (%)	0038	0.1145	0.0030	0.1166	0.0055	0.0035	110	-0.38	027.31	0
027	Magnesium (%)	1023	0.1145	0.0010	0.1166	0.0055	0.0035	110	-0.38	027.44	0
027	Magnesium (%)	2156	0.1145	0.0010	0.1166	0.0055	0.0035	110	-0.38	027.44	0
027	Magnesium (%)	0870	0.1147	0.0022	0.1166	0.0055	0.0035	110	-0.35	027.43	0
027	Magnesium (%)	0870	0.1149	0.0021	0.1166	0.0055	0.0035	110	-0.32	027.42	0
027	Magnesium (%)	0009	0.1150	0.0123	0.1166	0.0055	0.0035	110	-0.30	027.42	0
027	Magnesium (%)	0948	0.1150	0.0100	0.1166	0.0055	0.0035	110	-0.29	027.31	0
027	Magnesium (%)	0610	0.1150	0.0100	0.1166	0.0055	0.0035	110	-0.29	027.43	0

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			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
027	Magnesium (%)	1022	0.1150	0.0000	0.1166	0.0055	0.0035	110	-0.29	027.44	0
027	Magnesium (%)	2396	0.1150	0.0020	0.1166	0.0055	0.0035	110	-0.29	027.44	0
027	Magnesium (%)	0142	0.1155	0.0019	0.1166	0.0055	0.0035	110	-0.21	027.31	0
027	Magnesium (%)	1024	0.1155	0.0010	0.1166	0.0055	0.0035	110	-0.20	027.44	0
027	Magnesium (%)	0001	0.1160	0.0080	0.1166	0.0055	0.0035	110	-0.11	027.43	0
027	Magnesium (%)	2219	0.1160	0.0040	0.1166	0.0055	0.0035	110	-0.11	027.44	0
027	Magnesium (%)	0148	0.1160	0.0020	0.1166	0.0055	0.0035	110	-0.11	027.41	0
027	Magnesium (%)	2330	0.1160	0.0020	0.1166	0.0055	0.0035	110	-0.11	027.44	0
027	Magnesium (%)	2472	0.1162	0.0001	0.1166	0.0055	0.0035	110	-0.08	027.43	0
027	Magnesium (%)	0354	0.1165	0.0010	0.1166	0.0055	0.0035	110	-0.02	027.43	0
027	Magnesium (%)	2438	0.1166	0.0018	0.1166	0.0055	0.0035	110	0.00	027.43	0
027	Magnesium (%)	2436	0.1168	0.0018	0.1166	0.0055	0.0035	110	0.04	027.43	0
027	Magnesium (%)	0033	0.1170	0.0000	0.1166	0.0055	0.0035	110	0.07	027.43	0
027	Magnesium (%)	2439	0.1171	0.0008	0.1166	0.0055	0.0035	110	0.09	027.43	0
027	Magnesium (%)	0598	0.1172	0.0013	0.1166	0.0055	0.0035	110	0.10	027.41	0
027	Magnesium (%)	2437	0.1172	0.0003	0.1166	0.0055	0.0035	110	0.10	027.43	0
027	Magnesium (%)	2502	0.1173	0.0003	0.1166	0.0055	0.0035	110	0.12	027.43	0
027	Magnesium (%)	0171	0.1175	0.0010	0.1166	0.0055	0.0035	110	0.17	027.41	0
027	Magnesium (%)	0208	0.1175	0.0050	0.1166	0.0055	0.0035	110	0.17	027.41	0
027	Magnesium (%)	2293	0.1175	0.0010	0.1166	0.0055	0.0035	110	0.17	027.44	0
027	Magnesium (%)	2429	0.1179	0.0001	0.1166	0.0055	0.0035	110	0.23	027.43	0
027	Magnesium (%)	0968	0.1180	0.0020	0.1166	0.0055	0.0035	110	0.26	027.43	0
027	Magnesium (%)	2474	0.1180	0.0020	0.1166	0.0055	0.0035	110	0.26	027.44	0
027	Magnesium (%)	2435	0.1184	0.0002	0.1166	0.0055	0.0035	110	0.33	027.43	0
027	Magnesium (%)	0407	0.1190	0.0039	0.1166	0.0055	0.0035	110	0.43	027.41	0
027	Magnesium (%)	2129	0.1198	0.0051	0.1166	0.0055	0.0035	110	0.58	027.42	0
027	Magnesium (%)	0939	0.1200	0.0000	0.1166	0.0055	0.0035	110	0.62	027.31	0
027	Magnesium (%)	0229	0.1200	0.0000	0.1166	0.0055	0.0035	110	0.62	027.41	0
027	Magnesium (%)	0413	0.1200	0.0000	0.1166	0.0055	0.0035	110	0.62	027.41	0
027	Magnesium (%)	0674	0.1200	0.0000	0.1166	0.0055	0.0035	110	0.62	027.41	0
027	Magnesium (%)	0190	0.1200	0.0000	0.1166	0.0055	0.0035	110	0.62	027.42	0
027	Magnesium (%)	0294	0.1200	0.0000	0.1166	0.0055	0.0035	110	0.62	027.42	0
027	Magnesium (%)	0693	0.1200	0.0200	0.1166	0.0055	0.0035	110	0.62	027.42	0
027	Magnesium (%)	0726	0.1200	0.0000	0.1166	0.0055	0.0035	110	0.62	027.42	0
027	Magnesium (%)	0035	0.1200	0.0000	0.1166	0.0055	0.0035	110	0.62	027.43	0
027	Magnesium (%)	0098	0.1200	0.0000	0.1166	0.0055	0.0035	110	0.62	027.43	0
027	Magnesium (%)	0226	0.1200	0.0000	0.1166	0.0055	0.0035	110	0.62	027.43	0
027	Magnesium (%)	0682	0.1200	0.0000	0.1166	0.0055	0.0035	110	0.62	027.43	0
027	Magnesium (%)	2481	0.1200	0.0000	0.1166	0.0055	0.0035	110	0.62	027.43	0
027	Magnesium (%)	2532	0.1200	0.0000	0.1166	0.0055	0.0035	110	0.62	027.43	0
027	Magnesium (%)	0939	0.1200	0.0000	0.1166	0.0055	0.0035	110	0.62	027.53	0
027	Magnesium (%)	0242	0.1200	0.0000	0.1166	0.0055	0.0035	110	0.62	027.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
027	Magnesium (%)	0590	0.1200	0.0000	0.1166	0.0055	0.0035	110	0.62	027.99	0
027	Magnesium (%)	0964	0.1203	0.0047	0.1166	0.0055	0.0035	110	0.67	027.43	0
027	Magnesium (%)	2362	0.1205	0.0090	0.1166	0.0055	0.0035	110	0.72	027.44	0
027	Magnesium (%)	0560	0.1205	0.0050	0.1166	0.0055	0.0035	110	0.72	027.52	0
027	Magnesium (%)	0357	0.1207	0.0010	0.1166	0.0055	0.0035	110	0.75	027.43	0
027	Magnesium (%)	0529	0.1215	0.0010	0.1166	0.0055	0.0035	110	0.90	027.31	0
027	Magnesium (%)	0006	0.1215	0.0010	0.1166	0.0055	0.0035	110	0.90	027.43	0
027	Magnesium (%)	0202	0.1220	0.0000	0.1166	0.0055	0.0035	110	0.99	027.42	0
027	Magnesium (%)	0876	0.1220	0.0060	0.1166	0.0055	0.0035	110	0.99	027.43	0
027	Magnesium (%)	0563	0.1230	0.0080	0.1166	0.0055	0.0035	110	1.17	027.31	0
027	Magnesium (%)	0227	0.1230	0.0020	0.1166	0.0055	0.0035	110	1.17	027.44	0
027	Magnesium (%)	0226	0.1250	0.0100	0.1166	0.0055	0.0035	110	1.54	027.41	0
027	Magnesium (%)	0035	0.1250	0.0100	0.1166	0.0055	0.0035	110	1.54	027.42	0
027	Magnesium (%)	0278	0.1250	0.0100	0.1166	0.0055	0.0035	110	1.54	027.42	0
027	Magnesium (%)	0353	0.1250	0.0100	0.1166	0.0055	0.0035	110	1.54	027.43	0
027	Magnesium (%)	0100	0.1250	0.0100	0.1166	0.0055	0.0035	110	1.54	027.99	0
027	Magnesium (%)	0407	0.1252	0.0009	0.1166	0.0055	0.0035	110	1.57	027.43	0
027	Magnesium (%)	0042	0.1285	0.0010	0.1166	0.0055	0.0035	110	2.18	027.42	0
027	Magnesium (%)	0407	0.1299	0.0040	0.1166	0.0055	0.0035	110	2.44	027.53	0
027	Magnesium (%)	0169	0.1350	0.0100	0.1166	0.0055	0.0035	110	3.37	027.32	0
027	Magnesium (%)	2517	0.1970	0.0020	0.1166	0.0055	0.0035	110	14.72	027.99	0
027	Magnesium (%)	2409	0.2325	0.0070	0.1166	0.0055	0.0035	110	21.22	027.43	0
027	Magnesium (%)	0011	1.175	0.0700	0.1166	0.0055	0.0035	110	>100	027.43	0
027	Magnesium (%)	2246	735.1	1,470	0.1166	0.0055	0.0035	110	>100	027.31	2
028	Manganese (ppm)	2420	0.7200	0.0200	25.58	1.615	1.151	106	-15.39	028.44	0
028	Manganese (ppm)	0066	19.97	0.4100	25.58	1.615	1.151	106	-3.47	028.44	0
028	Manganese (ppm)	0674	21.85	0.0000	25.58	1.615	1.151	106	-2.31	028.41	0
028	Manganese (ppm)	0910	22.50	1.000	25.58	1.615	1.151	106	-1.90	028.41	0
028	Manganese (ppm)	2188	22.57	0.3630	25.58	1.615	1.151	106	-1.86	028.31	0
028	Manganese (ppm)	0009	23.00	4.000	25.58	1.615	1.151	106	-1.59	028.42	0
028	Manganese (ppm)	0510	23.00	0.0000	25.58	1.615	1.151	106	-1.59	028.43	0
028	Manganese (ppm)	2246	23.02	0.2685	25.58	1.615	1.151	106	-1.58	028.31	0
028	Manganese (ppm)	2424	23.50	0.6700	25.58	1.615	1.151	106	-1.29	028.44	0
028	Manganese (ppm)	0726	23.65	4.300	25.58	1.615	1.151	106	-1.19	028.42	0
028	Manganese (ppm)	0227	23.70	1.400	25.58	1.615	1.151	106	-1.16	028.44	0
028	Manganese (ppm)	0171	23.75	0.1000	25.58	1.615	1.151	106	-1.13	028.41	0
028	Manganese (ppm)	0358	23.84	0.8100	25.58	1.615	1.151	106	-1.08	028.41	0
028	Manganese (ppm)	0505	23.91	0.4700	25.58	1.615	1.151	106	-1.03	028.43	0
028	Manganese (ppm)	2473	23.95	1.300	25.58	1.615	1.151	106	-1.01	028.43	0
028	Manganese (ppm)	2426	24.01	0.7500	25.58	1.615	1.151	106	-0.97	028.44	0
028	Manganese (ppm)	2220	24.02	1.690	25.58	1.615	1.151	106	-0.97	028.44	0
028	Manganese (ppm)	0870	24.05	1.700	25.58	1.615	1.151	106	-0.94	028.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
028	Manganese (ppm)	2479	24.37	1.450	25.58	1.615	1.151	106	-0.75	028.43	0
028	Manganese (ppm)	2437	24.40	0.2000	25.58	1.615	1.151	106	-0.73	028.43	0
028	Manganese (ppm)	2532	24.43	0.6100	25.58	1.615	1.151	106	-0.71	028.43	0
028	Manganese (ppm)	2438	24.45	0.5000	25.58	1.615	1.151	106	-0.70	028.43	0
028	Manganese (ppm)	2439	24.45	0.5000	25.58	1.615	1.151	106	-0.70	028.43	0
028	Manganese (ppm)	0610	24.45	0.7000	25.58	1.615	1.151	106	-0.70	028.43	0
028	Manganese (ppm)	0692	24.49	3.030	25.58	1.615	1.151	106	-0.68	028.42	0
028	Manganese (ppm)	0939	24.49	0.2200	25.58	1.615	1.151	106	-0.67	028.31	0
028	Manganese (ppm)	0169	24.55	0.3000	25.58	1.615	1.151	106	-0.63	028.43	0
028	Manganese (ppm)	2436	24.55	0.3000	25.58	1.615	1.151	106	-0.63	028.43	0
028	Manganese (ppm)	0407	24.74	0.6995	25.58	1.615	1.151	106	-0.52	028.41	0
028	Manganese (ppm)	1021	24.80	0.0500	25.58	1.615	1.151	106	-0.48	028.44	0
028	Manganese (ppm)	2396	24.83	0.2000	25.58	1.615	1.151	106	-0.46	028.44	0
028	Manganese (ppm)	2398	24.83	0.0800	25.58	1.615	1.151	106	-0.46	028.44	0
028	Manganese (ppm)	0045	24.85	4.300	25.58	1.615	1.151	106	-0.45	028.42	0
028	Manganese (ppm)	1023	24.92	0.0600	25.58	1.615	1.151	106	-0.41	028.44	0
028	Manganese (ppm)	2502	24.95	1.700	25.58	1.615	1.151	106	-0.39	028.43	0
028	Manganese (ppm)	0001	24.98	1.990	25.58	1.615	1.151	106	-0.37	028.31	0
028	Manganese (ppm)	0354	24.99	1.640	25.58	1.615	1.151	106	-0.36	028.43	0
028	Manganese (ppm)	0693	25.00	0.0000	25.58	1.615	1.151	106	-0.36	028.42	0
028	Manganese (ppm)	0139	25.01	0.4900	25.58	1.615	1.151	106	-0.35	028.44	0
028	Manganese (ppm)	0870	25.04	1.620	25.58	1.615	1.151	106	-0.33	028.43	0
028	Manganese (ppm)	2330	25.04	0.6400	25.58	1.615	1.151	106	-0.33	028.44	0
028	Manganese (ppm)	2472	25.05	0.5000	25.58	1.615	1.151	106	-0.33	028.43	0
028	Manganese (ppm)	0948	25.07	0.8800	25.58	1.615	1.151	106	-0.31	028.31	0
028	Manganese (ppm)	2196	25.07	0.0000	25.58	1.615	1.151	106	-0.31	028.31	0
028	Manganese (ppm)	2156	25.07	0.4000	25.58	1.615	1.151	106	-0.31	028.44	0
028	Manganese (ppm)	0208	25.08	1.370	25.58	1.615	1.151	106	-0.31	028.41	0
028	Manganese (ppm)	2435	25.15	1.900	25.58	1.615	1.151	106	-0.26	028.43	0
028	Manganese (ppm)	0413	25.17	0.3000	25.58	1.615	1.151	106	-0.25	028.42	0
028	Manganese (ppm)	0598	25.20	0.0596	25.58	1.615	1.151	106	-0.23	028.41	0
028	Manganese (ppm)	2219	25.27	0.6700	25.58	1.615	1.151	106	-0.19	028.44	0
028	Manganese (ppm)	2433	25.29	2.745	25.58	1.615	1.151	106	-0.18	028.42	0
028	Manganese (ppm)	2293	25.36	0.4800	25.58	1.615	1.151	106	-0.13	028.44	0
028	Manganese (ppm)	1024	25.41	0.1700	25.58	1.615	1.151	106	-0.11	028.44	0
028	Manganese (ppm)	0560	25.42	0.8200	25.58	1.615	1.151	106	-0.10	028.52	0
028	Manganese (ppm)	0563	25.50	0.4000	25.58	1.615	1.151	106	-0.05	028.31	0
028	Manganese (ppm)	0033	25.50	2.000	25.58	1.615	1.151	106	-0.05	028.43	0
028	Manganese (ppm)	0019	25.55	2.430	25.58	1.615	1.151	106	-0.02	028.41	0
028	Manganese (ppm)	2480	25.59	0.3500	25.58	1.615	1.151	106	0.01	028.43	0
028	Manganese (ppm)	2441	25.64	0.2400	25.58	1.615	1.151	106	0.04	028.43	0
028	Manganese (ppm)	0027	25.72	0.7600	25.58	1.615	1.151	106	0.09	028.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
028	Manganese (ppm)	1022	25.74	1.530	25.58	1.615	1.151	106	0.10	028.44	0
028	Manganese (ppm)	2429	25.75	2.700	25.58	1.615	1.151	106	0.11	028.43	0
028	Manganese (ppm)	0123	25.80	0.2000	25.58	1.615	1.151	106	0.14	028.99	0
028	Manganese (ppm)	2474	25.83	0.7000	25.58	1.615	1.151	106	0.16	028.44	0
028	Manganese (ppm)	0229	25.87	4.530	25.58	1.615	1.151	106	0.18	028.41	0
028	Manganese (ppm)	0876	25.95	1.200	25.58	1.615	1.151	106	0.23	028.43	0
028	Manganese (ppm)	0939	25.97	0.5700	25.58	1.615	1.151	106	0.24	028.53	0
028	Manganese (ppm)	0511	26.00	2.000	25.58	1.615	1.151	106	0.26	028.43	0
028	Manganese (ppm)	0100	26.00	2.000	25.58	1.615	1.151	106	0.26	028.99	0
028	Manganese (ppm)	0242	26.00	2.000	25.58	1.615	1.151	106	0.26	028.99	0
028	Manganese (ppm)	2417	26.06	0.3600	25.58	1.615	1.151	106	0.30	028.44	0
028	Manganese (ppm)	0001	26.10	2.800	25.58	1.615	1.151	106	0.32	028.43	0
028	Manganese (ppm)	2454	26.16	1.030	25.58	1.615	1.151	106	0.36	028.44	0
028	Manganese (ppm)	0536	26.17	0.0500	25.58	1.615	1.151	106	0.37	028.31	0
028	Manganese (ppm)	2362	26.24	2.150	25.58	1.615	1.151	106	0.41	028.44	0
028	Manganese (ppm)	2481	26.26	0.4800	25.58	1.615	1.151	106	0.42	028.43	0
028	Manganese (ppm)	0148	26.27	1.920	25.58	1.615	1.151	106	0.43	028.41	0
028	Manganese (ppm)	2478	26.39	2.650	25.58	1.615	1.151	106	0.50	028.43	0
028	Manganese (ppm)	2419	26.43	0.2300	25.58	1.615	1.151	106	0.53	028.44	0
028	Manganese (ppm)	0353	26.50	1.000	25.58	1.615	1.151	106	0.57	028.43	0
028	Manganese (ppm)	0590	26.55	2.100	25.58	1.615	1.151	106	0.60	028.99	0
028	Manganese (ppm)	0968	26.57	0.1910	25.58	1.615	1.151	106	0.62	028.43	0
028	Manganese (ppm)	2495	26.62	1.790	25.58	1.615	1.151	106	0.64	028.43	0
028	Manganese (ppm)	2477	26.83	0.2800	25.58	1.615	1.151	106	0.78	028.43	0
028	Manganese (ppm)	2476	26.89	5.310	25.58	1.615	1.151	106	0.81	028.43	0
028	Manganese (ppm)	2023	26.90	3.000	25.58	1.615	1.151	106	0.82	028.43	0
028	Manganese (ppm)	0035	27.00	0.0000	25.58	1.615	1.151	106	0.88	028.42	0
028	Manganese (ppm)	0278	27.00	2.000	25.58	1.615	1.151	106	0.88	028.42	0
028	Manganese (ppm)	0098	27.04	2.630	25.58	1.615	1.151	106	0.90	028.43	0
028	Manganese (ppm)	0035	27.50	1.000	25.58	1.615	1.151	106	1.19	028.43	0
028	Manganese (ppm)	0529	27.70	0.6000	25.58	1.615	1.151	106	1.32	028.31	0
028	Manganese (ppm)	0190	27.74	0.5000	25.58	1.615	1.151	106	1.34	028.42	0
028	Manganese (ppm)	0407	28.12	5.116	25.58	1.615	1.151	106	1.57	028.53	0
028	Manganese (ppm)	0357	28.19	0.1110	25.58	1.615	1.151	106	1.62	028.43	0
028	Manganese (ppm)	0226	28.39	2.350	25.58	1.615	1.151	106	1.74	028.43	0
028	Manganese (ppm)	0202	28.65	1.100	25.58	1.615	1.151	106	1.90	028.42	0
028	Manganese (ppm)	0407	28.70	1.762	25.58	1.615	1.151	106	1.93	028.43	0
028	Manganese (ppm)	0083	28.82	0.5500	25.58	1.615	1.151	106	2.01	028.43	0
028	Manganese (ppm)	0226	28.96	0.8800	25.58	1.615	1.151	106	2.10	028.41	0
028	Manganese (ppm)	0042	29.00	2.800	25.58	1.615	1.151	106	2.12	028.42	0
028	Manganese (ppm)	0964	29.05	0.3000	25.58	1.615	1.151	106	2.15	028.43	0
028	Manganese (ppm)	2129	29.27	0.3200	25.58	1.615	1.151	106	2.29	028.42	0

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			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
028	Manganese (ppm)	0294	29.68	1.760	25.58	1.615	1.151	106	2.54	028.42	0
028	Manganese (ppm)	0682	29.93	0.0000	25.58	1.615	1.151	106	2.70	028.43	0
028	Manganese (ppm)	0038	33.65	7.900	25.58	1.615	1.151	106	5.00	028.32	0
028	Manganese (ppm)	2517	35.00	0.0000	25.58	1.615	1.151	106	5.84	028.99	0
028	Manganese (ppm)	0028	57.54	61.32	25.58	1.615	1.151	106	19.79	028.43	2
028	Manganese (ppm)	2409	58.21	0.4760	25.58	1.615	1.151	106	20.20	028.53	2
030	Nitrate (%)	0357	0.0000	0.0000				0		030.99	4
031	Phosphorus (%)	0345	0.3975	0.0170	1.073	0.0441	0.0236	130	-15.30	031.43	0
031	Phosphorus (%)	2373	0.4600	0.0200	1.073	0.0441	0.0236	130	-13.88	031.01	0
031	Phosphorus (%)	2517	0.7645	0.0370	1.073	0.0441	0.0236	130	-6.98	031.99	0
031	Phosphorus (%)	0169	0.8500	0.0200	1.073	0.0441	0.0236	130	-5.05	031.03	0
031	Phosphorus (%)	2302	0.9050	0.0300	1.073	0.0441	0.0236	130	-3.80	031.99	0
031	Phosphorus (%)	0083	0.9135	0.0130	1.073	0.0441	0.0236	130	-3.61	031.43	0
031	Phosphorus (%)	2526	0.9150	0.0300	1.073	0.0441	0.0236	130	-3.57	031.01	0
031	Phosphorus (%)	0066	0.9710	0.0220	1.073	0.0441	0.0236	130	-2.30	031.44	0
031	Phosphorus (%)	0009	0.9770	0.0899	1.073	0.0441	0.0236	130	-2.17	031.42	0
031	Phosphorus (%)	0019	0.9875	0.0250	1.073	0.0441	0.0236	130	-1.93	031.41	0
031	Phosphorus (%)	2424	0.9900	0.0200	1.073	0.0441	0.0236	130	-1.87	031.44	0
031	Phosphorus (%)	0693	0.9950	0.0100	1.073	0.0441	0.0236	130	-1.76	031.42	0
031	Phosphorus (%)	0610	1.000	0.0200	1.073	0.0441	0.0236	130	-1.65	031.43	0
031	Phosphorus (%)	0910	1.005	0.0900	1.073	0.0441	0.0236	130	-1.53	031.41	0
031	Phosphorus (%)	2426	1.005	0.0300	1.073	0.0441	0.0236	130	-1.53	031.44	0
031	Phosphorus (%)	0123	1.005	0.0100	1.073	0.0441	0.0236	130	-1.53	031.99	0
031	Phosphorus (%)	2220	1.010	0.0800	1.073	0.0441	0.0236	130	-1.42	031.44	0
031	Phosphorus (%)	0242	1.015	0.0100	1.073	0.0441	0.0236	130	-1.31	031.99	0
031	Phosphorus (%)	0511	1.020	0.0800	1.073	0.0441	0.0236	130	-1.19	031.43	0
031	Phosphorus (%)	0226	1.025	0.0100	1.073	0.0441	0.0236	130	-1.08	031.43	0
031	Phosphorus (%)	0674	1.030	0.0000	1.073	0.0441	0.0236	130	-0.97	031.41	0
031	Phosphorus (%)	0510	1.035	0.0100	1.073	0.0441	0.0236	130	-0.85	031.43	0
031	Phosphorus (%)	2417	1.035	0.0100	1.073	0.0441	0.0236	130	-0.85	031.44	0
031	Phosphorus (%)	2433	1.039	0.0156	1.073	0.0441	0.0236	130	-0.76	031.42	0
031	Phosphorus (%)	2396	1.040	0.0200	1.073	0.0441	0.0236	130	-0.74	031.44	0
031	Phosphorus (%)	2398	1.040	0.0000	1.073	0.0441	0.0236	130	-0.74	031.44	0
031	Phosphorus (%)	0968	1.043	0.0140	1.073	0.0441	0.0236	130	-0.67	031.43	0
031	Phosphorus (%)	2476	1.044	0.0660	1.073	0.0441	0.0236	130	-0.65	031.43	0
031	Phosphorus (%)	0142	1.044	0.0506	1.073	0.0441	0.0236	130	-0.65	031.01	0
031	Phosphorus (%)	2181	1.045	0.0100	1.073	0.0441	0.0236	130	-0.63	031.01	0
031	Phosphorus (%)	0011	1.045	0.0500	1.073	0.0441	0.0236	130	-0.63	031.43	0
031	Phosphorus (%)	1024	1.045	0.0100	1.073	0.0441	0.0236	130	-0.63	031.44	0
031	Phosphorus (%)	0505	1.047	0.0050	1.073	0.0441	0.0236	130	-0.59	031.43	0
031	Phosphorus (%)	2199	1.050	0.0400	1.073	0.0441	0.0236	130	-0.51	031.01	0
031	Phosphorus (%)	2325	1.050	0.0000	1.073	0.0441	0.0236	130	-0.51	031.01	0

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031	Phosphorus (%)	2156	1.050	0.0400	1.073	0.0441	0.0236	130	-0.51	031.44	0
031	Phosphorus (%)	2219	1.050	0.0200	1.073	0.0441	0.0236	130	-0.51	031.44	0
031	Phosphorus (%)	2420	1.050	0.0000	1.073	0.0441	0.0236	130	-0.51	031.44	0
031	Phosphorus (%)	0036	1.054	0.0212	1.073	0.0441	0.0236	130	-0.42	031.43	0
031	Phosphorus (%)	0038	1.055	0.0100	1.073	0.0441	0.0236	130	-0.40	031.01	0
031	Phosphorus (%)	0939	1.055	0.0500	1.073	0.0441	0.0236	130	-0.40	031.01	0
031	Phosphorus (%)	0144	1.055	0.0300	1.073	0.0441	0.0236	130	-0.40	031.41	0
031	Phosphorus (%)	0229	1.055	0.0500	1.073	0.0441	0.0236	130	-0.40	031.41	0
031	Phosphorus (%)	0033	1.055	0.0100	1.073	0.0441	0.0236	130	-0.40	031.43	0
031	Phosphorus (%)	1023	1.055	0.0100	1.073	0.0441	0.0236	130	-0.40	031.44	0
031	Phosphorus (%)	2293	1.055	0.0300	1.073	0.0441	0.0236	130	-0.40	031.44	0
031	Phosphorus (%)	2454	1.055	0.0100	1.073	0.0441	0.0236	130	-0.40	031.44	0
031	Phosphorus (%)	0300	1.060	0.0400	1.073	0.0441	0.0236	130	-0.29	031.01	0
031	Phosphorus (%)	0042	1.060	0.0200	1.073	0.0441	0.0236	130	-0.29	031.42	0
031	Phosphorus (%)	1021	1.060	0.0200	1.073	0.0441	0.0236	130	-0.29	031.44	0
031	Phosphorus (%)	0598	1.064	0.0026	1.073	0.0441	0.0236	130	-0.19	031.41	0
031	Phosphorus (%)	0413	1.065	0.0100	1.073	0.0441	0.0236	130	-0.17	031.41	0
031	Phosphorus (%)	0139	1.065	0.0100	1.073	0.0441	0.0236	130	-0.17	031.44	0
031	Phosphorus (%)	1022	1.065	0.0100	1.073	0.0441	0.0236	130	-0.17	031.44	0
031	Phosphorus (%)	2330	1.065	0.0500	1.073	0.0441	0.0236	130	-0.17	031.44	0
031	Phosphorus (%)	2419	1.065	0.0100	1.073	0.0441	0.0236	130	-0.17	031.44	0
031	Phosphorus (%)	2436	1.069	0.0466	1.073	0.0441	0.0236	130	-0.07	031.43	0
031	Phosphorus (%)	2188	1.070	0.0200	1.073	0.0441	0.0236	130	-0.06	031.01	0
031	Phosphorus (%)	2200	1.070	0.0400	1.073	0.0441	0.0236	130	-0.06	031.01	0
031	Phosphorus (%)	0726	1.070	0.0400	1.073	0.0441	0.0236	130	-0.06	031.42	0
031	Phosphorus (%)	2479	1.070	0.0200	1.073	0.0441	0.0236	130	-0.06	031.43	0
031	Phosphorus (%)	0870	1.071	0.0250	1.073	0.0441	0.0236	130	-0.05	031.42	0
031	Phosphorus (%)	2473	1.071	0.0385	1.073	0.0441	0.0236	130	-0.04	031.43	0
031	Phosphorus (%)	0043	1.075	0.0300	1.073	0.0441	0.0236	130	0.05	031.02	0
031	Phosphorus (%)	2445	1.075	0.0100	1.073	0.0441	0.0236	130	0.05	031.44	0
031	Phosphorus (%)	0100	1.075	0.0100	1.073	0.0441	0.0236	130	0.05	031.99	0
031	Phosphorus (%)	2129	1.078	0.0010	1.073	0.0441	0.0236	130	0.11	031.42	0
031	Phosphorus (%)	0208	1.078	0.0200	1.073	0.0441	0.0236	130	0.12	031.41	0
031	Phosphorus (%)	2472	1.078	0.0226	1.073	0.0441	0.0236	130	0.12	031.43	0
031	Phosphorus (%)	2437	1.079	0.0073	1.073	0.0441	0.0236	130	0.13	031.43	0
031	Phosphorus (%)	2196	1.080	0.0000	1.073	0.0441	0.0236	130	0.17	031.01	0
031	Phosphorus (%)	0278	1.080	0.0000	1.073	0.0441	0.0236	130	0.17	031.42	0
031	Phosphorus (%)	0692	1.080	0.1400	1.073	0.0441	0.0236	130	0.17	031.42	0
031	Phosphorus (%)	2478	1.080	0.0000	1.073	0.0441	0.0236	130	0.17	031.43	0
031	Phosphorus (%)	2502	1.080	0.0211	1.073	0.0441	0.0236	130	0.17	031.43	0
031	Phosphorus (%)	2438	1.080	0.0181	1.073	0.0441	0.0236	130	0.17	031.43	0
031	Phosphorus (%)	2429	1.081	0.0194	1.073	0.0441	0.0236	130	0.19	031.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
031	Phosphorus (%)	2439	1.085	0.0078	1.073	0.0441	0.0236	130	0.28	031.43	0
031	Phosphorus (%)	2532	1.085	0.0100	1.073	0.0441	0.0236	130	0.28	031.43	0
031	Phosphorus (%)	0590	1.088	0.0060	1.073	0.0441	0.0236	130	0.35	031.01	0
031	Phosphorus (%)	0876	1.089	0.0350	1.073	0.0441	0.0236	130	0.36	031.43	0
031	Phosphorus (%)	0560	1.089	0.0340	1.073	0.0441	0.0236	130	0.37	031.52	0
031	Phosphorus (%)	0358	1.090	0.0200	1.073	0.0441	0.0236	130	0.39	031.41	0
031	Phosphorus (%)	0682	1.090	0.0000	1.073	0.0441	0.0236	130	0.39	031.43	0
031	Phosphorus (%)	2474	1.090	0.0000	1.073	0.0441	0.0236	130	0.39	031.44	0
031	Phosphorus (%)	0563	1.092	0.0173	1.073	0.0441	0.0236	130	0.43	031.01	0
031	Phosphorus (%)	0964	1.092	0.0269	1.073	0.0441	0.0236	130	0.43	031.43	0
031	Phosphorus (%)	0028	1.094	0.0230	1.073	0.0441	0.0236	130	0.47	031.43	0
031	Phosphorus (%)	0001	1.094	0.0160	1.073	0.0441	0.0236	130	0.48	031.03	0
031	Phosphorus (%)	2246	1.095	0.0344	1.073	0.0441	0.0236	130	0.49	031.01	0
031	Phosphorus (%)	0035	1.095	0.0100	1.073	0.0441	0.0236	130	0.51	031.01	0
031	Phosphorus (%)	0948	1.095	0.0100	1.073	0.0441	0.0236	130	0.51	031.01	0
031	Phosphorus (%)	0190	1.095	0.0100	1.073	0.0441	0.0236	130	0.51	031.42	0
031	Phosphorus (%)	2480	1.095	0.0300	1.073	0.0441	0.0236	130	0.51	031.43	0
031	Phosphorus (%)	0939	1.095	0.0100	1.073	0.0441	0.0236	130	0.51	031.53	0
031	Phosphorus (%)	2435	1.096	0.0002	1.073	0.0441	0.0236	130	0.53	031.43	0
031	Phosphorus (%)	0171	1.100	0.0200	1.073	0.0441	0.0236	130	0.62	031.41	0
031	Phosphorus (%)	0035	1.100	0.0200	1.073	0.0441	0.0236	130	0.62	031.43	0
031	Phosphorus (%)	2362	1.100	0.0800	1.073	0.0441	0.0236	130	0.62	031.44	0
031	Phosphorus (%)	0676	1.100	0.0000	1.073	0.0441	0.0236	130	0.62	031.99	0
031	Phosphorus (%)	0098	1.102	0.0060	1.073	0.0441	0.0236	130	0.66	031.43	0
031	Phosphorus (%)	2482	1.104	0.0010	1.073	0.0441	0.0236	130	0.70	031.41	0
031	Phosphorus (%)	0001	1.105	0.0700	1.073	0.0441	0.0236	130	0.73	031.43	0
031	Phosphorus (%)	0006	1.105	0.0300	1.073	0.0441	0.0236	130	0.73	031.43	0
031	Phosphorus (%)	2481	1.105	0.0300	1.073	0.0441	0.0236	130	0.73	031.43	0
031	Phosphorus (%)	2453	1.108	0.0130	1.073	0.0441	0.0236	130	0.79	031.01	0
031	Phosphorus (%)	2434	1.110	0.0000	1.073	0.0441	0.0236	130	0.85	031.01	0
031	Phosphorus (%)	0226	1.110	0.0200	1.073	0.0441	0.0236	130	0.85	031.41	0
031	Phosphorus (%)	0035	1.110	0.0000	1.073	0.0441	0.0236	130	0.85	031.42	0
031	Phosphorus (%)	2441	1.110	0.0200	1.073	0.0441	0.0236	130	0.85	031.43	0
031	Phosphorus (%)	2495	1.115	0.0500	1.073	0.0441	0.0236	130	0.96	031.43	0
031	Phosphorus (%)	0870	1.117	0.0629	1.073	0.0441	0.0236	130	1.01	031.43	0
031	Phosphorus (%)	0529	1.120	0.0000	1.073	0.0441	0.0236	130	1.07	031.01	0
031	Phosphorus (%)	0202	1.120	0.0200	1.073	0.0441	0.0236	130	1.07	031.42	0
031	Phosphorus (%)	0294	1.120	0.0200	1.073	0.0441	0.0236	130	1.07	031.42	0
031	Phosphorus (%)	0354	1.124	0.0080	1.073	0.0441	0.0236	130	1.16	031.43	0
031	Phosphorus (%)	0227	1.125	0.0100	1.073	0.0441	0.0236	130	1.19	031.44	0
031	Phosphorus (%)	0407	1.127	0.0710	1.073	0.0441	0.0236	130	1.23	031.41	0
031	Phosphorus (%)	2477	1.135	0.0300	1.073	0.0441	0.0236	130	1.41	031.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
031	Phosphorus (%)	0148	1.140	0.0000	1.073	0.0441	0.0236	130	1.53	031.41	0
031	Phosphorus (%)	0848	1.145	0.0100	1.073	0.0441	0.0236	130	1.64	031.41	0
031	Phosphorus (%)	0018	1.145	0.0300	1.073	0.0441	0.0236	130	1.64	031.43	0
031	Phosphorus (%)	0154	1.148	0.0177	1.073	0.0441	0.0236	130	1.70	031.52	0
031	Phosphorus (%)	0353	1.155	0.0500	1.073	0.0441	0.0236	130	1.87	031.43	0
031	Phosphorus (%)	0848	1.155	0.0500	1.073	0.0441	0.0236	130	1.87	031.43	0
031	Phosphorus (%)	2023	1.185	0.0100	1.073	0.0441	0.0236	130	2.54	031.43	0
031	Phosphorus (%)	0407	1.190	0.0228	1.073	0.0441	0.0236	130	2.67	031.43	0
031	Phosphorus (%)	0357	1.223	0.0231	1.073	0.0441	0.0236	130	3.40	031.43	0
031	Phosphorus (%)	2259	1.227	0.0060	1.073	0.0441	0.0236	130	3.50	031.41	0
031	Phosphorus (%)	0407	1.236	0.0847	1.073	0.0441	0.0236	130	3.69	031.53	0
031	Phosphorus (%)	0045	1.030	0.1810	1.073	0.0441	0.0236	130	-0.98	031.42	1
031	Phosphorus (%)	2540	1.130	0.1600	1.073	0.0441	0.0236	130	1.30	031.01	1
031	Phosphorus (%)	0536	1.200	0.2200	1.073	0.0441	0.0236	130	2.88	031.01	1
031	Phosphorus (%)	2409	2.029	0.2170	1.073	0.0441	0.0236	130	21.66	031.43	2
032	Potassium (%)	2246	0.3349	0.0043	0.7107	0.0312	0.0162	109	-12.03	032.31	0
032	Potassium (%)	0345	0.5075	0.0190	0.7107	0.0312	0.0162	109	-6.50	032.43	0
032	Potassium (%)	0536	0.5970	0.0040	0.7107	0.0312	0.0162	109	-3.64	032.31	0
032	Potassium (%)	0674	0.6300	0.0000	0.7107	0.0312	0.0162	109	-2.58	032.41	0
032	Potassium (%)	2426	0.6300	0.0000	0.7107	0.0312	0.0162	109	-2.58	032.44	0
032	Potassium (%)	0019	0.6400	0.0100	0.7107	0.0312	0.0162	109	-2.26	032.41	0
032	Potassium (%)	0083	0.6420	0.0080	0.7107	0.0312	0.0162	109	-2.20	032.43	0
032	Potassium (%)	0563	0.6466	0.0034	0.7107	0.0312	0.0162	109	-2.05	032.31	0
032	Potassium (%)	0066	0.6500	0.0180	0.7107	0.0312	0.0162	109	-1.94	032.41	0
032	Potassium (%)	0510	0.6500	0.0000	0.7107	0.0312	0.0162	109	-1.94	032.43	0
032	Potassium (%)	2424	0.6500	0.0200	0.7107	0.0312	0.0162	109	-1.94	032.44	0
032	Potassium (%)	0123	0.6700	0.0200	0.7107	0.0312	0.0162	109	-1.30	032.99	0
032	Potassium (%)	2433	0.6724	0.0172	0.7107	0.0312	0.0162	109	-1.23	032.42	0
032	Potassium (%)	2476	0.6725	0.0110	0.7107	0.0312	0.0162	109	-1.22	032.43	0
032	Potassium (%)	0610	0.6750	0.0100	0.7107	0.0312	0.0162	109	-1.14	032.43	0
032	Potassium (%)	2220	0.6750	0.0300	0.7107	0.0312	0.0162	109	-1.14	032.44	0
032	Potassium (%)	0910	0.6800	0.0600	0.7107	0.0312	0.0162	109	-0.98	032.41	0
032	Potassium (%)	2196	0.6800	0.0000	0.7107	0.0312	0.0162	109	-0.98	032.31	0
032	Potassium (%)	2479	0.6800	0.0000	0.7107	0.0312	0.0162	109	-0.98	032.43	0
032	Potassium (%)	2417	0.6800	0.0000	0.7107	0.0312	0.0162	109	-0.98	032.44	0
032	Potassium (%)	0144	0.6850	0.0100	0.7107	0.0312	0.0162	109	-0.82	032.41	0
032	Potassium (%)	0358	0.6850	0.0100	0.7107	0.0312	0.0162	109	-0.82	032.41	0
032	Potassium (%)	0139	0.6850	0.0100	0.7107	0.0312	0.0162	109	-0.82	032.44	0
032	Potassium (%)	2398	0.6850	0.0100	0.7107	0.0312	0.0162	109	-0.82	032.44	0
032	Potassium (%)	0036	0.6853	0.0085	0.7107	0.0312	0.0162	109	-0.81	032.43	0
032	Potassium (%)	0294	0.6900	0.0200	0.7107	0.0312	0.0162	109	-0.66	032.42	0
032	Potassium (%)	0226	0.6900	0.0000	0.7107	0.0312	0.0162	109	-0.66	032.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
032	Potassium (%)	1021	0.6900	0.0000	0.7107	0.0312	0.0162	109	-0.66	032.44	0
032	Potassium (%)	0505	0.6905	0.0050	0.7107	0.0312	0.0162	109	-0.65	032.43	0
032	Potassium (%)	0001	0.6930	0.0100	0.7107	0.0312	0.0162	109	-0.57	032.43	0
032	Potassium (%)	2480	0.6950	0.0100	0.7107	0.0312	0.0162	109	-0.50	032.43	0
032	Potassium (%)	1024	0.6950	0.0100	0.7107	0.0312	0.0162	109	-0.50	032.44	0
032	Potassium (%)	0229	0.6950	0.0300	0.7107	0.0312	0.0162	109	-0.50	032.41	0
032	Potassium (%)	0171	0.6955	0.0050	0.7107	0.0312	0.0162	109	-0.49	032.41	0
032	Potassium (%)	2472	0.6979	0.0182	0.7107	0.0312	0.0162	109	-0.41	032.43	0
032	Potassium (%)	0001	0.6980	0.0100	0.7107	0.0312	0.0162	109	-0.41	032.99	0
032	Potassium (%)	0011	0.7000	0.0400	0.7107	0.0312	0.0162	109	-0.34	032.43	0
032	Potassium (%)	0033	0.7000	0.0080	0.7107	0.0312	0.0162	109	-0.34	032.43	0
032	Potassium (%)	0511	0.7000	0.0000	0.7107	0.0312	0.0162	109	-0.34	032.43	0
032	Potassium (%)	1023	0.7000	0.0000	0.7107	0.0312	0.0162	109	-0.34	032.44	0
032	Potassium (%)	2396	0.7000	0.0000	0.7107	0.0312	0.0162	109	-0.34	032.44	0
032	Potassium (%)	0038	0.7020	0.0040	0.7107	0.0312	0.0162	109	-0.28	032.31	0
032	Potassium (%)	0045	0.7040	0.1040	0.7107	0.0312	0.0162	109	-0.21	032.42	0
032	Potassium (%)	2441	0.7050	0.0300	0.7107	0.0312	0.0162	109	-0.18	032.43	0
032	Potassium (%)	2478	0.7050	0.0300	0.7107	0.0312	0.0162	109	-0.18	032.43	0
032	Potassium (%)	2330	0.7050	0.0100	0.7107	0.0312	0.0162	109	-0.18	032.44	0
032	Potassium (%)	0028	0.7065	0.0310	0.7107	0.0312	0.0162	109	-0.13	032.43	0
032	Potassium (%)	2473	0.7084	0.0434	0.7107	0.0312	0.0162	109	-0.07	032.43	0
032	Potassium (%)	0948	0.7100	0.0000	0.7107	0.0312	0.0162	109	-0.02	032.31	0
032	Potassium (%)	2495	0.7100	0.0200	0.7107	0.0312	0.0162	109	-0.02	032.43	0
032	Potassium (%)	1022	0.7100	0.0000	0.7107	0.0312	0.0162	109	-0.02	032.44	0
032	Potassium (%)	2156	0.7100	0.0000	0.7107	0.0312	0.0162	109	-0.02	032.44	0
032	Potassium (%)	0142	0.7125	0.0558	0.7107	0.0312	0.0162	109	0.06	032.31	0
032	Potassium (%)	0968	0.7125	0.0030	0.7107	0.0312	0.0162	109	0.06	032.43	0
032	Potassium (%)	0278	0.7150	0.0300	0.7107	0.0312	0.0162	109	0.14	032.42	0
032	Potassium (%)	0353	0.7150	0.0300	0.7107	0.0312	0.0162	109	0.14	032.43	0
032	Potassium (%)	2419	0.7150	0.0100	0.7107	0.0312	0.0162	109	0.14	032.44	0
032	Potassium (%)	0100	0.7150	0.0300	0.7107	0.0312	0.0162	109	0.14	032.99	0
032	Potassium (%)	0242	0.7150	0.0100	0.7107	0.0312	0.0162	109	0.14	032.99	0
032	Potassium (%)	2429	0.7161	0.0086	0.7107	0.0312	0.0162	109	0.17	032.43	0
032	Potassium (%)	0876	0.7170	0.0020	0.7107	0.0312	0.0162	109	0.20	032.43	0
032	Potassium (%)	0354	0.7175	0.0030	0.7107	0.0312	0.0162	109	0.22	032.43	0
032	Potassium (%)	0560	0.7175	0.0090	0.7107	0.0312	0.0162	109	0.22	032.52	0
032	Potassium (%)	0598	0.7181	0.0017	0.7107	0.0312	0.0162	109	0.24	032.41	0
032	Potassium (%)	2438	0.7181	0.0249	0.7107	0.0312	0.0162	109	0.24	032.43	0
032	Potassium (%)	0006	0.7185	0.0090	0.7107	0.0312	0.0162	109	0.25	032.43	0
032	Potassium (%)	2435	0.7185	0.0470	0.7107	0.0312	0.0162	109	0.25	032.43	0
032	Potassium (%)	0148	0.7200	0.0280	0.7107	0.0312	0.0162	109	0.30	032.41	0
032	Potassium (%)	2477	0.7200	0.0200	0.7107	0.0312	0.0162	109	0.30	032.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
032	Potassium (%)	2219	0.7200	0.0000	0.7107	0.0312	0.0162	109	0.30	032.44	0
032	Potassium (%)	2420	0.7200	0.0200	0.7107	0.0312	0.0162	109	0.30	032.44	0
032	Potassium (%)	2439	0.7215	0.0228	0.7107	0.0312	0.0162	109	0.35	032.43	0
032	Potassium (%)	0208	0.7220	0.0040	0.7107	0.0312	0.0162	109	0.36	032.41	0
032	Potassium (%)	2482	0.7232	0.0036	0.7107	0.0312	0.0162	109	0.40	032.41	0
032	Potassium (%)	2437	0.7240	0.0144	0.7107	0.0312	0.0162	109	0.43	032.43	0
032	Potassium (%)	2436	0.7246	0.0133	0.7107	0.0312	0.0162	109	0.44	032.43	0
032	Potassium (%)	0964	0.7249	0.0033	0.7107	0.0312	0.0162	109	0.45	032.43	0
032	Potassium (%)	2454	0.7250	0.0100	0.7107	0.0312	0.0162	109	0.46	032.44	0
032	Potassium (%)	0870	0.7260	0.0230	0.7107	0.0312	0.0162	109	0.49	032.42	0
032	Potassium (%)	2502	0.7279	0.0110	0.7107	0.0312	0.0162	109	0.55	032.43	0
032	Potassium (%)	0035	0.7300	0.0000	0.7107	0.0312	0.0162	109	0.62	032.43	0
032	Potassium (%)	2293	0.7300	0.0000	0.7107	0.0312	0.0162	109	0.62	032.44	0
032	Potassium (%)	2474	0.7300	0.0000	0.7107	0.0312	0.0162	109	0.62	032.44	0
032	Potassium (%)	2023	0.7325	0.0030	0.7107	0.0312	0.0162	109	0.70	032.43	0
032	Potassium (%)	0042	0.7340	0.0000	0.7107	0.0312	0.0162	109	0.75	032.42	0
032	Potassium (%)	0154	0.7341	0.0635	0.7107	0.0312	0.0162	109	0.75	032.52	0
032	Potassium (%)	0035	0.7350	0.0300	0.7107	0.0312	0.0162	109	0.78	032.42	0
032	Potassium (%)	0407	0.7371	0.0420	0.7107	0.0312	0.0162	109	0.85	032.41	0
032	Potassium (%)	0529	0.7400	0.0200	0.7107	0.0312	0.0162	109	0.94	032.31	0
032	Potassium (%)	0413	0.7400	0.0200	0.7107	0.0312	0.0162	109	0.94	032.41	0
032	Potassium (%)	0693	0.7400	0.0400	0.7107	0.0312	0.0162	109	0.94	032.42	0
032	Potassium (%)	0098	0.7400	0.0000	0.7107	0.0312	0.0162	109	0.94	032.43	0
032	Potassium (%)	0682	0.7400	0.0000	0.7107	0.0312	0.0162	109	0.94	032.43	0
032	Potassium (%)	0870	0.7432	0.0512	0.7107	0.0312	0.0162	109	1.04	032.43	0
032	Potassium (%)	0939	0.7450	0.0100	0.7107	0.0312	0.0162	109	1.10	032.31	0
032	Potassium (%)	2362	0.7450	0.0500	0.7107	0.0312	0.0162	109	1.10	032.44	0
032	Potassium (%)	0227	0.7460	0.0060	0.7107	0.0312	0.0162	109	1.13	032.44	0
032	Potassium (%)	0202	0.7495	0.0030	0.7107	0.0312	0.0162	109	1.24	032.42	0
032	Potassium (%)	0726	0.7500	0.0000	0.7107	0.0312	0.0162	109	1.26	032.42	0
032	Potassium (%)	0939	0.7500	0.0000	0.7107	0.0312	0.0162	109	1.26	032.53	0
032	Potassium (%)	0357	0.7539	0.0084	0.7107	0.0312	0.0162	109	1.38	032.43	0
032	Potassium (%)	0190	0.7600	0.0000	0.7107	0.0312	0.0162	109	1.58	032.42	0
032	Potassium (%)	0407	0.7653	0.0154	0.7107	0.0312	0.0162	109	1.75	032.53	0
032	Potassium (%)	2129	0.7702	0.0019	0.7107	0.0312	0.0162	109	1.90	032.42	0
032	Potassium (%)	0226	0.7750	0.0100	0.7107	0.0312	0.0162	109	2.06	032.41	0
032	Potassium (%)	0407	0.7804	0.0049	0.7107	0.0312	0.0162	109	2.23	032.43	0
032	Potassium (%)	2517	0.8000	0.0120	0.7107	0.0312	0.0162	109	2.86	032.99	0
032	Potassium (%)	0169	0.8350	0.0100	0.7107	0.0312	0.0162	109	3.98	032.32	0
032	Potassium (%)	2532	0.8400	0.0000	0.7107	0.0312	0.0162	109	4.14	032.43	0
032	Potassium (%)	0692	0.6750	0.2500	0.7107	0.0312	0.0162	109	-1.14	032.42	1
032	Potassium (%)	0009	0.7752	0.1292	0.7107	0.0312	0.0162	109	2.07	032.42	1

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests			
032	Potassium (%)	2409	1.389	0.0150	0.7107	0.0312	0.0162	109	<b>21.70</b>	032.53	2
033	Salt as chloride (%)	0964	0.8805	0.0070	1.183	0.0613	0.0206	39	<b>-4.94</b>	033.99	0
033	Salt as chloride (%)	0042	0.9070	0.0060	1.183	0.0613	0.0206	39	<b>-4.51</b>	033.99	0
033	Salt as chloride (%)	2076	1.030	0.0800	1.183	0.0613	0.0206	39	<b>-2.50</b>	033.03	0
033	Salt as chloride (%)	0726	1.040	0.0000	1.183	0.0613	0.0206	39	<b>-2.34</b>	033.03	0
033	Salt as chloride (%)	2246	1.048	0.0282	1.183	0.0613	0.0206	39	<b>-2.21</b>	033.00	0
033	Salt as chloride (%)	2246	1.048	0.0282	1.183	0.0613	0.0206	39	<b>-2.21</b>	033.99	0
033	Salt as chloride (%)	0123	1.075	0.0100	1.183	0.0613	0.0206	39	<b>-1.77</b>	033.00	0
033	Salt as chloride (%)	0045	1.105	0.0300	1.183	0.0613	0.0206	39	<b>-1.28</b>	033.00	0
033	Salt as chloride (%)	0208	1.135	0.0100	1.183	0.0613	0.0206	39	<b>-0.79</b>	033.99	0
033	Salt as chloride (%)	2517	1.155	0.0100	1.183	0.0613	0.0206	39	<b>-0.46</b>	033.99	0
033	Salt as chloride (%)	2196	1.160	0.0000	1.183	0.0613	0.0206	39	<b>-0.38</b>	033.00	0
033	Salt as chloride (%)	0353	1.165	0.0700	1.183	0.0613	0.0206	39	<b>-0.30</b>	033.00	0
033	Salt as chloride (%)	0148	1.170	0.0000	1.183	0.0613	0.0206	39	<b>-0.22</b>	033.01	0
033	Salt as chloride (%)	0309	1.177	0.0067	1.183	0.0613	0.0206	39	<b>-0.10</b>	033.00	0
033	Salt as chloride (%)	0539	1.180	0.0000	1.183	0.0613	0.0206	39	<b>-0.05</b>	033.00	0
033	Salt as chloride (%)	0098	1.190	0.0200	1.183	0.0613	0.0206	39	<b>0.11</b>	033.01	0
033	Salt as chloride (%)	2453	1.193	0.0125	1.183	0.0613	0.0206	39	<b>0.16</b>	033.00	0
033	Salt as chloride (%)	0948	1.195	0.0100	1.183	0.0613	0.0206	39	<b>0.19</b>	033.01	0
033	Salt as chloride (%)	0242	1.200	0.0000	1.183	0.0613	0.0206	39	<b>0.27</b>	033.01	0
033	Salt as chloride (%)	0964	1.204	0.0150	1.183	0.0613	0.0206	39	<b>0.33</b>	033.01	0
033	Salt as chloride (%)	0083	1.205	0.0100	1.183	0.0613	0.0206	39	<b>0.35</b>	033.01	0
033	Salt as chloride (%)	0229	1.205	0.0100	1.183	0.0613	0.0206	39	<b>0.35</b>	033.01	0
033	Salt as chloride (%)	0590	1.205	0.0100	1.183	0.0613	0.0206	39	<b>0.35</b>	033.01	0
033	Salt as chloride (%)	0089	1.210	0.0000	1.183	0.0613	0.0206	39	<b>0.43</b>	033.01	0
033	Salt as chloride (%)	0650	1.210	0.0400	1.183	0.0613	0.0206	39	<b>0.43</b>	033.99	0
033	Salt as chloride (%)	0226	1.215	0.0100	1.183	0.0613	0.0206	39	<b>0.52</b>	033.01	0
033	Salt as chloride (%)	0407	1.215	0.0060	1.183	0.0613	0.0206	39	<b>0.52</b>	033.01	0
033	Salt as chloride (%)	0413	1.215	0.0100	1.183	0.0613	0.0206	39	<b>0.52</b>	033.01	0
033	Salt as chloride (%)	0100	1.220	0.0000	1.183	0.0613	0.0206	39	<b>0.60</b>	033.01	0
033	Salt as chloride (%)	0510	1.220	0.0400	1.183	0.0613	0.0206	39	<b>0.60</b>	033.01	0
033	Salt as chloride (%)	0278	1.220	0.0400	1.183	0.0613	0.0206	39	<b>0.60</b>	033.05	0
033	Salt as chloride (%)	0227	1.225	0.0100	1.183	0.0613	0.0206	39	<b>0.68</b>	033.01	0
033	Salt as chloride (%)	0910	1.225	0.0700	1.183	0.0613	0.0206	39	<b>0.68</b>	033.99	0
033	Salt as chloride (%)	0354	1.230	0.0200	1.183	0.0613	0.0206	39	<b>0.76</b>	033.01	0
033	Salt as chloride (%)	2129	1.232	0.0176	1.183	0.0613	0.0206	39	<b>0.79</b>	033.99	0
033	Salt as chloride (%)	0190	1.240	0.0000	1.183	0.0613	0.0206	39	<b>0.92</b>	033.03	0
033	Salt as chloride (%)	2181	1.255	0.0300	1.183	0.0613	0.0206	39	<b>1.17</b>	033.99	0
033	Salt as chloride (%)	2268	1.260	0.0400	1.183	0.0613	0.0206	39	<b>1.25</b>	033.01	0
033	Salt as chloride (%)	0682	1.280	0.0000	1.183	0.0613	0.0206	39	<b>1.58</b>	033.01	0
033	Salt as chloride (%)	0693	1.195	0.1100	1.183	0.0613	0.0206	39	<b>0.19</b>	033.00	1
033	Salt as chloride (%)	0358	0.3450	0.0100	1.183	0.0613	0.0206	39	<b>-13.67</b>	033.99	2

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests			
034	Selenium, Total (Se) (ppm)	0009	0.4804	0.0631	0.7583	0.2383	0.0378	22	-1.17	034.53	0
034	Selenium, Total (Se) (ppm)	0045	0.5090	0.0500	0.7583	0.2383	0.0378	22	-1.05	034.04	0
034	Selenium, Total (Se) (ppm)	0148	0.5680	0.0120	0.7583	0.2383	0.0378	22	-0.80	034.41	0
034	Selenium, Total (Se) (ppm)	0169	0.5750	0.0100	0.7583	0.2383	0.0378	22	-0.77	034.04	0
034	Selenium, Total (Se) (ppm)	0278	0.5950	0.0500	0.7583	0.2383	0.0378	22	-0.69	034.43	0
034	Selenium, Total (Se) (ppm)	0560	0.6050	0.0700	0.7583	0.2383	0.0378	22	-0.64	034.52	0
034	Selenium, Total (Se) (ppm)	0227	0.6100	0.0660	0.7583	0.2383	0.0378	22	-0.62	034.53	0
034	Selenium, Total (Se) (ppm)	0910	0.6150	0.0100	0.7583	0.2383	0.0378	22	-0.60	034.52	0
034	Selenium, Total (Se) (ppm)	0033	0.6300	0.0000	0.7583	0.2383	0.0378	22	-0.54	034.53	0
034	Selenium, Total (Se) (ppm)	0038	0.6315	0.0010	0.7583	0.2383	0.0378	22	-0.53	034.01	0
034	Selenium, Total (Se) (ppm)	0208	0.6645	0.0150	0.7583	0.2383	0.0378	22	-0.39	034.52	0
034	Selenium, Total (Se) (ppm)	2322	0.7090	0.0020	0.7583	0.2383	0.0378	22	-0.21	034.53	0
034	Selenium, Total (Se) (ppm)	0939	0.7150	0.0300	0.7583	0.2383	0.0378	22	-0.18	034.53	0
034	Selenium, Total (Se) (ppm)	0610	0.7650	0.0900	0.7583	0.2383	0.0378	22	0.03	034.53	0
034	Selenium, Total (Se) (ppm)	0407	0.8262	0.0575	0.7583	0.2383	0.0378	22	0.28	034.53	0
034	Selenium, Total (Se) (ppm)	0964	0.8575	0.0230	0.7583	0.2383	0.0378	22	0.42	034.43	0
034	Selenium, Total (Se) (ppm)	2023	0.9000	0.0000	0.7583	0.2383	0.0378	22	0.59	034.53	0
034	Selenium, Total (Se) (ppm)	2517	1.000	0.0000	0.7583	0.2383	0.0378	22	1.01	034.99	0
034	Selenium, Total (Se) (ppm)	0190	1.080	0.0940	0.7583	0.2383	0.0378	22	1.35	034.99	0
034	Selenium, Total (Se) (ppm)	0692	1.140	0.0000	0.7583	0.2383	0.0378	22	1.60	034.42	0
034	Selenium, Total (Se) (ppm)	0563	1.298	0.0407	0.7583	0.2383	0.0378	22	2.27	034.04	0
034	Selenium, Total (Se) (ppm)	0968	1.488	0.0020	0.7583	0.2383	0.0378	22	3.06	034.43	0
034	Selenium, Total (Se) (ppm)	0598	1.439	0.3339	0.7583	0.2383	0.0378	22	2.86	034.41	1
034	Selenium, Total (Se) (ppm)	2476	0.0000	0.0000	0.7583	0.2383	0.0378	22		034.43	4
034	Selenium, Total (Se) (ppm)	0682	< 5		0.7583	0.2383	0.0378	22		034.43	5
035	Sodium (%)	0345	0.1085	0.0070	0.3468	0.0153	0.0082	107	-15.59	035.43	0
035	Sodium (%)	2246	0.1160	0.0022	0.3468	0.0153	0.0082	107	-15.10	035.31	0
035	Sodium (%)	0536	0.3085	0.0010	0.3468	0.0153	0.0082	107	-2.51	035.31	0
035	Sodium (%)	0563	0.3126	0.0004	0.3468	0.0153	0.0082	107	-2.24	035.31	0
035	Sodium (%)	0590	0.3150	0.0100	0.3468	0.0153	0.0082	107	-2.08	035.99	0
035	Sodium (%)	0083	0.3190	0.0080	0.3468	0.0153	0.0082	107	-1.82	035.43	0
035	Sodium (%)	2220	0.3200	0.0200	0.3468	0.0153	0.0082	107	-1.76	035.41	0
035	Sodium (%)	2426	0.3200	0.0000	0.3468	0.0153	0.0082	107	-1.76	035.41	0
035	Sodium (%)	0019	0.3250	0.0000	0.3468	0.0153	0.0082	107	-1.43	035.41	0
035	Sodium (%)	0910	0.3250	0.0100	0.3468	0.0153	0.0082	107	-1.43	035.41	0
035	Sodium (%)	2424	0.3250	0.0100	0.3468	0.0153	0.0082	107	-1.43	035.41	0
035	Sodium (%)	0511	0.3250	0.0100	0.3468	0.0153	0.0082	107	-1.43	035.43	0
035	Sodium (%)	2476	0.3255	0.0010	0.3468	0.0153	0.0082	107	-1.40	035.43	0
035	Sodium (%)	2417	0.3300	0.0000	0.3468	0.0153	0.0082	107	-1.10	035.41	0
035	Sodium (%)	0123	0.3300	0.0000	0.3468	0.0153	0.0082	107	-1.10	035.99	0
035	Sodium (%)	0066	0.3305	0.0150	0.3468	0.0153	0.0082	107	-1.07	035.41	0
035	Sodium (%)	0598	0.3315	0.0090	0.3468	0.0153	0.0082	107	-1.00	035.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
035	Sodium (%)	2473	0.3346	0.0228	0.3468	0.0153	0.0082	107	-0.80	035.43	0
035	Sodium (%)	0939	0.3350	0.0100	0.3468	0.0153	0.0082	107	-0.78	035.31	0
035	Sodium (%)	0144	0.3350	0.0100	0.3468	0.0153	0.0082	107	-0.78	035.41	0
035	Sodium (%)	0413	0.3350	0.0100	0.3468	0.0153	0.0082	107	-0.78	035.41	0
035	Sodium (%)	2472	0.3361	0.0026	0.3468	0.0153	0.0082	107	-0.70	035.43	0
035	Sodium (%)	0142	0.3365	0.0014	0.3468	0.0153	0.0082	107	-0.68	035.31	0
035	Sodium (%)	0001	0.3365	0.0150	0.3468	0.0153	0.0082	107	-0.68	035.43	0
035	Sodium (%)	0154	0.3366	0.0151	0.3468	0.0153	0.0082	107	-0.67	035.52	0
035	Sodium (%)	2479	0.3375	0.0050	0.3468	0.0153	0.0082	107	-0.61	035.43	0
035	Sodium (%)	0045	0.3390	0.0400	0.3468	0.0153	0.0082	107	-0.51	035.42	0
035	Sodium (%)	0505	0.3395	0.0010	0.3468	0.0153	0.0082	107	-0.48	035.43	0
035	Sodium (%)	2438	0.3399	0.0119	0.3468	0.0153	0.0082	107	-0.46	035.43	0
035	Sodium (%)	2196	0.3400	0.0000	0.3468	0.0153	0.0082	107	-0.45	035.31	0
035	Sodium (%)	1021	0.3400	0.0000	0.3468	0.0153	0.0082	107	-0.45	035.41	0
035	Sodium (%)	1024	0.3400	0.0000	0.3468	0.0153	0.0082	107	-0.45	035.41	0
035	Sodium (%)	2156	0.3400	0.0000	0.3468	0.0153	0.0082	107	-0.45	035.41	0
035	Sodium (%)	2330	0.3400	0.0000	0.3468	0.0153	0.0082	107	-0.45	035.41	0
035	Sodium (%)	2396	0.3400	0.0000	0.3468	0.0153	0.0082	107	-0.45	035.41	0
035	Sodium (%)	2398	0.3400	0.0000	0.3468	0.0153	0.0082	107	-0.45	035.41	0
035	Sodium (%)	0939	0.3400	0.0000	0.3468	0.0153	0.0082	107	-0.45	035.53	0
035	Sodium (%)	0242	0.3400	0.0000	0.3468	0.0153	0.0082	107	-0.45	035.99	0
035	Sodium (%)	0006	0.3405	0.0030	0.3468	0.0153	0.0082	107	-0.42	035.43	0
035	Sodium (%)	0870	0.3417	0.0011	0.3468	0.0153	0.0082	107	-0.34	035.42	0
035	Sodium (%)	2436	0.3417	0.0072	0.3468	0.0153	0.0082	107	-0.34	035.43	0
035	Sodium (%)	0033	0.3420	0.0020	0.3468	0.0153	0.0082	107	-0.32	035.43	0
035	Sodium (%)	2429	0.3421	0.0013	0.3468	0.0153	0.0082	107	-0.31	035.43	0
035	Sodium (%)	2435	0.3421	0.0063	0.3468	0.0153	0.0082	107	-0.31	035.43	0
035	Sodium (%)	0353	0.3424	0.0005	0.3468	0.0153	0.0082	107	-0.29	035.43	0
035	Sodium (%)	2439	0.3429	0.0051	0.3468	0.0153	0.0082	107	-0.26	035.43	0
035	Sodium (%)	2437	0.3432	0.0054	0.3468	0.0153	0.0082	107	-0.24	035.43	0
035	Sodium (%)	0693	0.3435	0.0130	0.3468	0.0153	0.0082	107	-0.22	035.42	0
035	Sodium (%)	0139	0.3450	0.0100	0.3468	0.0153	0.0082	107	-0.12	035.41	0
035	Sodium (%)	0229	0.3450	0.0300	0.3468	0.0153	0.0082	107	-0.12	035.41	0
035	Sodium (%)	1023	0.3450	0.0100	0.3468	0.0153	0.0082	107	-0.12	035.41	0
035	Sodium (%)	2420	0.3450	0.0100	0.3468	0.0153	0.0082	107	-0.12	035.41	0
035	Sodium (%)	0294	0.3450	0.0100	0.3468	0.0153	0.0082	107	-0.12	035.42	0
035	Sodium (%)	2532	0.3450	0.0100	0.3468	0.0153	0.0082	107	-0.12	035.43	0
035	Sodium (%)	0964	0.3464	0.0025	0.3468	0.0153	0.0082	107	-0.03	035.43	0
035	Sodium (%)	0148	0.3470	0.0040	0.3468	0.0153	0.0082	107	0.01	035.41	0
035	Sodium (%)	0968	0.3490	0.0020	0.3468	0.0153	0.0082	107	0.14	035.43	0
035	Sodium (%)	0674	0.3500	0.0000	0.3468	0.0153	0.0082	107	0.21	035.41	0
035	Sodium (%)	1022	0.3500	0.0000	0.3468	0.0153	0.0082	107	0.21	035.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
035	Sodium (%)	2219	0.3500	0.0000	0.3468	0.0153	0.0082	107	0.21	035.41	0
035	Sodium (%)	2293	0.3500	0.0000	0.3468	0.0153	0.0082	107	0.21	035.41	0
035	Sodium (%)	2419	0.3500	0.0000	0.3468	0.0153	0.0082	107	0.21	035.41	0
035	Sodium (%)	2454	0.3500	0.0000	0.3468	0.0153	0.0082	107	0.21	035.41	0
035	Sodium (%)	2474	0.3500	0.0000	0.3468	0.0153	0.0082	107	0.21	035.41	0
035	Sodium (%)	0726	0.3500	0.0000	0.3468	0.0153	0.0082	107	0.21	035.42	0
035	Sodium (%)	0098	0.3500	0.0000	0.3468	0.0153	0.0082	107	0.21	035.43	0
035	Sodium (%)	0682	0.3500	0.0000	0.3468	0.0153	0.0082	107	0.21	035.43	0
035	Sodium (%)	2480	0.3500	0.0000	0.3468	0.0153	0.0082	107	0.21	035.43	0
035	Sodium (%)	2259	0.3505	0.0070	0.3468	0.0153	0.0082	107	0.24	035.41	0
035	Sodium (%)	0208	0.3525	0.0150	0.3468	0.0153	0.0082	107	0.37	035.41	0
035	Sodium (%)	2433	0.3547	0.0023	0.3468	0.0153	0.0082	107	0.51	035.42	0
035	Sodium (%)	2362	0.3550	0.0300	0.3468	0.0153	0.0082	107	0.53	035.41	0
035	Sodium (%)	0278	0.3550	0.0100	0.3468	0.0153	0.0082	107	0.53	035.42	0
035	Sodium (%)	0226	0.3550	0.0100	0.3468	0.0153	0.0082	107	0.53	035.43	0
035	Sodium (%)	0610	0.3550	0.0100	0.3468	0.0153	0.0082	107	0.53	035.43	0
035	Sodium (%)	2478	0.3550	0.0100	0.3468	0.0153	0.0082	107	0.53	035.43	0
035	Sodium (%)	0100	0.3550	0.0300	0.3468	0.0153	0.0082	107	0.53	035.99	0
035	Sodium (%)	0028	0.3560	0.0020	0.3468	0.0153	0.0082	107	0.60	035.43	0
035	Sodium (%)	0357	0.3562	0.0008	0.3468	0.0153	0.0082	107	0.61	035.43	0
035	Sodium (%)	2129	0.3566	0.0042	0.3468	0.0153	0.0082	107	0.64	035.42	0
035	Sodium (%)	0038	0.3570	0.0000	0.3468	0.0153	0.0082	107	0.66	035.31	0
035	Sodium (%)	0042	0.3570	0.0020	0.3468	0.0153	0.0082	107	0.66	035.42	0
035	Sodium (%)	0870	0.3574	0.0141	0.3468	0.0153	0.0082	107	0.69	035.43	0
035	Sodium (%)	2023	0.3575	0.0090	0.3468	0.0153	0.0082	107	0.70	035.43	0
035	Sodium (%)	0529	0.3580	0.0060	0.3468	0.0153	0.0082	107	0.73	035.31	0
035	Sodium (%)	0560	0.3580	0.0220	0.3468	0.0153	0.0082	107	0.73	035.52	0
035	Sodium (%)	0171	0.3590	0.0080	0.3468	0.0153	0.0082	107	0.79	035.41	0
035	Sodium (%)	0190	0.3600	0.0000	0.3468	0.0153	0.0082	107	0.86	035.42	0
035	Sodium (%)	0035	0.3600	0.0000	0.3468	0.0153	0.0082	107	0.86	035.43	0
035	Sodium (%)	0354	0.3600	0.0020	0.3468	0.0153	0.0082	107	0.86	035.43	0
035	Sodium (%)	2495	0.3600	0.0000	0.3468	0.0153	0.0082	107	0.86	035.43	0
035	Sodium (%)	0227	0.3610	0.0060	0.3468	0.0153	0.0082	107	0.93	035.41	0
035	Sodium (%)	0876	0.3640	0.0060	0.3468	0.0153	0.0082	107	1.12	035.43	0
035	Sodium (%)	0035	0.3650	0.0100	0.3468	0.0153	0.0082	107	1.19	035.42	0
035	Sodium (%)	2441	0.3650	0.0100	0.3468	0.0153	0.0082	107	1.19	035.43	0
035	Sodium (%)	0407	0.3657	0.0076	0.3468	0.0153	0.0082	107	1.23	035.41	0
035	Sodium (%)	0169	0.3700	0.0200	0.3468	0.0153	0.0082	107	1.51	035.32	0
035	Sodium (%)	2477	0.3700	0.0200	0.3468	0.0153	0.0082	107	1.51	035.43	0
035	Sodium (%)	0510	0.3705	0.0010	0.3468	0.0153	0.0082	107	1.55	035.43	0
035	Sodium (%)	0407	0.3751	0.0120	0.3468	0.0153	0.0082	107	1.85	035.53	0
035	Sodium (%)	0226	0.3800	0.0000	0.3468	0.0153	0.0082	107	2.17	035.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
035	Sodium (%)	0202	0.3830	0.0080	0.3468	0.0153	0.0082	107	2.36	035.42	0
035	Sodium (%)	0407	0.3836	0.0008	0.3468	0.0153	0.0082	107	2.40	035.43	0
035	Sodium (%)	0948	0.3900	0.0000	0.3468	0.0153	0.0082	107	2.82	035.31	0
035	Sodium (%)	2481	0.4000	0.0000	0.3468	0.0153	0.0082	107	3.48	035.43	0
035	Sodium (%)	2302	0.4200	0.0400	0.3468	0.0153	0.0082	107	4.79	035.99	0
035	Sodium (%)	2409	0.6425	0.0050	0.3468	0.0153	0.0082	107	19.34	035.53	0
035	Sodium (%)	0692	0.3700	0.0800	0.3468	0.0153	0.0082	107	1.51	035.42	1
035	Sodium (%)	0358	0.8700	0.0200	0.3468	0.0153	0.0082	107	34.22	035.41	2
036	Sulfur (%)	0035	0.3700	0.0200	0.4192	0.0315	0.0111	38	-1.56	036.42	0
036	Sulfur (%)	0083	0.3745	0.0090	0.4192	0.0315	0.0111	38	-1.42	036.43	0
036	Sulfur (%)	0294	0.3800	0.0200	0.4192	0.0315	0.0111	38	-1.24	036.42	0
036	Sulfur (%)	0692	0.3800	0.0200	0.4192	0.0315	0.0111	38	-1.24	036.42	0
036	Sulfur (%)	0693	0.3800	0.0200	0.4192	0.0315	0.0111	38	-1.24	036.42	0
036	Sulfur (%)	0242	0.3800	0.0200	0.4192	0.0315	0.0111	38	-1.24	036.99	0
036	Sulfur (%)	0353	0.3850	0.0100	0.4192	0.0315	0.0111	38	-1.08	036.43	0
036	Sulfur (%)	0123	0.3950	0.0100	0.4192	0.0315	0.0111	38	-0.77	036.99	0
036	Sulfur (%)	0229	0.4000	0.0200	0.4192	0.0315	0.0111	38	-0.61	036.04	0
036	Sulfur (%)	0720	0.4000	0.0000	0.4192	0.0315	0.0111	38	-0.61	036.04	0
036	Sulfur (%)	0042	0.4045	0.0050	0.4192	0.0315	0.0111	38	-0.47	036.42	0
036	Sulfur (%)	0510	0.4050	0.0100	0.4192	0.0315	0.0111	38	-0.45	036.43	0
036	Sulfur (%)	0870	0.4062	0.0072	0.4192	0.0315	0.0111	38	-0.41	036.42	0
036	Sulfur (%)	0033	0.4085	0.0050	0.4192	0.0315	0.0111	38	-0.34	036.43	0
036	Sulfur (%)	0870	0.4115	0.0055	0.4192	0.0315	0.0111	38	-0.25	036.43	0
036	Sulfur (%)	0407	0.4136	0.0104	0.4192	0.0315	0.0111	38	-0.18	036.42	0
036	Sulfur (%)	0148	0.4140	0.0000	0.4192	0.0315	0.0111	38	-0.16	036.04	0
036	Sulfur (%)	0227	0.4155	0.0110	0.4192	0.0315	0.0111	38	-0.12	036.42	0
036	Sulfur (%)	0708	0.4160	0.0000	0.4192	0.0315	0.0111	38	-0.10	036.42	0
036	Sulfur (%)	0190	0.4200	0.0000	0.4192	0.0315	0.0111	38	0.03	036.42	0
036	Sulfur (%)	0035	0.4200	0.0000	0.4192	0.0315	0.0111	38	0.03	036.43	0
036	Sulfur (%)	0964	0.4215	0.0140	0.4192	0.0315	0.0111	38	0.07	036.43	0
036	Sulfur (%)	0202	0.4240	0.0020	0.4192	0.0315	0.0111	38	0.15	036.42	0
036	Sulfur (%)	0226	0.4250	0.0100	0.4192	0.0315	0.0111	38	0.18	036.43	0
036	Sulfur (%)	0407	0.4251	0.0106	0.4192	0.0315	0.0111	38	0.19	036.43	0
036	Sulfur (%)	0560	0.4265	0.0110	0.4192	0.0315	0.0111	38	0.23	036.52	0
036	Sulfur (%)	0726	0.4300	0.0000	0.4192	0.0315	0.0111	38	0.34	036.42	0
036	Sulfur (%)	0948	0.4400	0.0000	0.4192	0.0315	0.0111	38	0.66	036.04	0
036	Sulfur (%)	0278	0.4400	0.0000	0.4192	0.0315	0.0111	38	0.66	036.42	0
036	Sulfur (%)	2481	0.4450	0.0100	0.4192	0.0315	0.0111	38	0.82	036.43	0
036	Sulfur (%)	0910	0.4485	0.0180	0.4192	0.0315	0.0111	38	0.93	036.42	0
036	Sulfur (%)	2129	0.4487	0.0059	0.4192	0.0315	0.0111	38	0.93	036.42	0
036	Sulfur (%)	0682	0.4500	0.0000	0.4192	0.0315	0.0111	38	0.98	036.43	0
036	Sulfur (%)	0357	0.4576	0.0032	0.4192	0.0315	0.0111	38	1.22	036.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
036	Sulfur (%)	0098	0.4690	0.0099	0.4192	0.0315	0.0111	38	1.58	036.43	0
036	Sulfur (%)	0226	0.4700	0.0000	0.4192	0.0315	0.0111	38	1.61	036.04	0
036	Sulfur (%)	2532	0.4750	0.0100	0.4192	0.0315	0.0111	38	1.77	036.43	0
036	Sulfur (%)	0968	0.4925	0.0030	0.4192	0.0315	0.0111	38	2.33	036.43	0
036	Sulfur (%)	0045	0.3840	0.0540	0.4192	0.0315	0.0111	38	-1.12	036.42	1
037	Zinc (ppm)	0066	147.9	1.100	189.9	11.72	4.204	109	-3.59	037.44	0
037	Zinc (ppm)	0345	150.9	0.7000	189.9	11.72	4.204	109	-3.33	037.43	0
037	Zinc (ppm)	2445	155.6	1.900	189.9	11.72	4.204	109	-2.93	037.43	0
037	Zinc (ppm)	0848	162.1	0.8500	189.9	11.72	4.204	109	-2.38	037.41	0
037	Zinc (ppm)	0590	162.5	3.000	189.9	11.72	4.204	109	-2.34	037.99	0
037	Zinc (ppm)	0009	164.0	10.00	189.9	11.72	4.204	109	-2.21	037.42	0
037	Zinc (ppm)	0598	167.4	2.533	189.9	11.72	4.204	109	-1.92	037.41	0
037	Zinc (ppm)	2246	169.7	0.3571	189.9	11.72	4.204	109	-1.73	037.31	0
037	Zinc (ppm)	0692	171.0	26.00	189.9	11.72	4.204	109	-1.62	037.42	0
037	Zinc (ppm)	2424	172.1	7.130	189.9	11.72	4.204	109	-1.52	037.44	0
037	Zinc (ppm)	2220	172.4	15.62	189.9	11.72	4.204	109	-1.50	037.44	0
037	Zinc (ppm)	2426	173.2	1.400	189.9	11.72	4.204	109	-1.43	037.44	0
037	Zinc (ppm)	2398	176.1	2.190	189.9	11.72	4.204	109	-1.18	037.44	0
037	Zinc (ppm)	2156	176.3	4.040	189.9	11.72	4.204	109	-1.17	037.41	0
037	Zinc (ppm)	2417	176.3	1.520	189.9	11.72	4.204	109	-1.17	037.44	0
037	Zinc (ppm)	0358	178.2	5.300	189.9	11.72	4.204	109	-1.00	037.41	0
037	Zinc (ppm)	0171	179.3	1.700	189.9	11.72	4.204	109	-0.91	037.41	0
037	Zinc (ppm)	2396	180.2	6.970	189.9	11.72	4.204	109	-0.83	037.44	0
037	Zinc (ppm)	2219	180.7	1.070	189.9	11.72	4.204	109	-0.79	037.41	0
037	Zinc (ppm)	0910	182.0	10.00	189.9	11.72	4.204	109	-0.68	037.41	0
037	Zinc (ppm)	0226	182.0	4.320	189.9	11.72	4.204	109	-0.68	037.41	0
037	Zinc (ppm)	1023	182.3	1.390	189.9	11.72	4.204	109	-0.65	037.44	0
037	Zinc (ppm)	0227	182.5	1.000	189.9	11.72	4.204	109	-0.64	037.44	0
037	Zinc (ppm)	2293	182.7	4.810	189.9	11.72	4.204	109	-0.61	037.44	0
037	Zinc (ppm)	2330	182.9	12.26	189.9	11.72	4.204	109	-0.60	037.41	0
037	Zinc (ppm)	0045	183.0	22.00	189.9	11.72	4.204	109	-0.59	037.42	0
037	Zinc (ppm)	0139	183.0	1.130	189.9	11.72	4.204	109	-0.59	037.44	0
037	Zinc (ppm)	0870	183.4	3.550	189.9	11.72	4.204	109	-0.55	037.43	0
037	Zinc (ppm)	1022	183.6	1.180	189.9	11.72	4.204	109	-0.54	037.44	0
037	Zinc (ppm)	0693	184.0	6.000	189.9	11.72	4.204	109	-0.51	037.42	0
037	Zinc (ppm)	0511	184.0	4.000	189.9	11.72	4.204	109	-0.51	037.43	0
037	Zinc (ppm)	2419	184.0	0.5500	189.9	11.72	4.204	109	-0.50	037.44	0
037	Zinc (ppm)	0948	184.1	0.5100	189.9	11.72	4.204	109	-0.50	037.31	0
037	Zinc (ppm)	2454	184.3	1.920	189.9	11.72	4.204	109	-0.49	037.44	0
037	Zinc (ppm)	0354	185.1	0.3300	189.9	11.72	4.204	109	-0.41	037.43	0
037	Zinc (ppm)	0870	185.6	3.400	189.9	11.72	4.204	109	-0.37	037.42	0
037	Zinc (ppm)	1024	185.7	3.120	189.9	11.72	4.204	109	-0.36	037.44	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
037	Zinc (ppm)	1021	186.1	6.000	189.9	11.72	4.204	109	-0.33	037.44	0
037	Zinc (ppm)	2420	186.1	2.540	189.9	11.72	4.204	109	-0.33	037.44	0
037	Zinc (ppm)	0563	186.2	5.560	189.9	11.72	4.204	109	-0.32	037.31	0
037	Zinc (ppm)	2476	186.3	0.0400	189.9	11.72	4.204	109	-0.31	037.43	0
037	Zinc (ppm)	0505	186.7	1.200	189.9	11.72	4.204	109	-0.28	037.43	0
037	Zinc (ppm)	0510	187.0	0.0000	189.9	11.72	4.204	109	-0.25	037.43	0
037	Zinc (ppm)	0939	187.0	2.000	189.9	11.72	4.204	109	-0.25	037.53	0
037	Zinc (ppm)	0242	187.0	0.0000	189.9	11.72	4.204	109	-0.25	037.99	0
037	Zinc (ppm)	0294	187.2	4.180	189.9	11.72	4.204	109	-0.23	037.42	0
037	Zinc (ppm)	0019	187.5	0.0000	189.9	11.72	4.204	109	-0.21	037.41	0
037	Zinc (ppm)	2433	187.5	0.1690	189.9	11.72	4.204	109	-0.21	037.42	0
037	Zinc (ppm)	2473	187.8	9.200	189.9	11.72	4.204	109	-0.18	037.43	0
037	Zinc (ppm)	0028	188.0	1.427	189.9	11.72	4.204	109	-0.17	037.43	0
037	Zinc (ppm)	0083	188.2	1.470	189.9	11.72	4.204	109	-0.15	037.43	0
037	Zinc (ppm)	2474	188.3	7.930	189.9	11.72	4.204	109	-0.14	037.44	0
037	Zinc (ppm)	0682	188.5	0.0000	189.9	11.72	4.204	109	-0.13	037.43	0
037	Zinc (ppm)	0939	188.5	1.000	189.9	11.72	4.204	109	-0.12	037.31	0
037	Zinc (ppm)	2362	188.7	13.17	189.9	11.72	4.204	109	-0.10	037.44	0
037	Zinc (ppm)	0148	189.2	2.160	189.9	11.72	4.204	109	-0.06	037.41	0
037	Zinc (ppm)	2472	189.5	2.700	189.9	11.72	4.204	109	-0.04	037.43	0
037	Zinc (ppm)	2479	189.5	2.610	189.9	11.72	4.204	109	-0.04	037.43	0
037	Zinc (ppm)	2478	190.0	5.320	189.9	11.72	4.204	109	0.00	037.43	0
037	Zinc (ppm)	2438	190.1	4.300	189.9	11.72	4.204	109	0.01	037.43	0
037	Zinc (ppm)	2439	190.4	3.600	189.9	11.72	4.204	109	0.04	037.43	0
037	Zinc (ppm)	2196	190.4	0.0000	189.9	11.72	4.204	109	0.04	037.31	0
037	Zinc (ppm)	0229	191.1	18.70	189.9	11.72	4.204	109	0.09	037.41	0
037	Zinc (ppm)	2437	191.5	2.000	189.9	11.72	4.204	109	0.13	037.43	0
037	Zinc (ppm)	0968	191.6	1.721	189.9	11.72	4.204	109	0.15	037.43	0
037	Zinc (ppm)	2436	191.7	2.700	189.9	11.72	4.204	109	0.15	037.43	0
037	Zinc (ppm)	0208	191.9	10.60	189.9	11.72	4.204	109	0.17	037.41	0
037	Zinc (ppm)	0033	193.0	4.000	189.9	11.72	4.204	109	0.26	037.43	0
037	Zinc (ppm)	0169	193.0	6.000	189.9	11.72	4.204	109	0.26	037.43	0
037	Zinc (ppm)	0278	193.3	2.200	189.9	11.72	4.204	109	0.29	037.42	0
037	Zinc (ppm)	2502	193.4	5.400	189.9	11.72	4.204	109	0.29	037.43	0
037	Zinc (ppm)	0001	193.6	3.100	189.9	11.72	4.204	109	0.31	037.31	0
037	Zinc (ppm)	2495	194.9	4.190	189.9	11.72	4.204	109	0.43	037.43	0
037	Zinc (ppm)	0226	195.0	3.870	189.9	11.72	4.204	109	0.43	037.43	0
037	Zinc (ppm)	0964	195.5	5.000	189.9	11.72	4.204	109	0.47	037.43	0
037	Zinc (ppm)	2435	195.7	3.800	189.9	11.72	4.204	109	0.49	037.43	0
037	Zinc (ppm)	2129	196.2	1.900	189.9	11.72	4.204	109	0.53	037.42	0
037	Zinc (ppm)	0357	196.4	3.416	189.9	11.72	4.204	109	0.55	037.43	0
037	Zinc (ppm)	2480	196.5	11.61	189.9	11.72	4.204	109	0.56	037.43	0

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			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
037	Zinc (ppm)	0038	196.5	5.000	189.9	11.72	4.204	109	0.56	037.32	0
037	Zinc (ppm)	0123	196.5	1.000	189.9	11.72	4.204	109	0.56	037.99	0
037	Zinc (ppm)	0848	196.9	1.770	189.9	11.72	4.204	109	0.59	037.43	0
037	Zinc (ppm)	0001	197.0	6.000	189.9	11.72	4.204	109	0.60	037.43	0
037	Zinc (ppm)	0560	197.2	9.750	189.9	11.72	4.204	109	0.62	037.52	0
037	Zinc (ppm)	0674	197.6	0.0000	189.9	11.72	4.204	109	0.65	037.41	0
037	Zinc (ppm)	0413	197.8	3.020	189.9	11.72	4.204	109	0.67	037.42	0
037	Zinc (ppm)	0011	198.0	12.00	189.9	11.72	4.204	109	0.69	037.43	0
037	Zinc (ppm)	0610	198.0	2.000	189.9	11.72	4.204	109	0.69	037.43	0
037	Zinc (ppm)	2477	199.0	3.170	189.9	11.72	4.204	109	0.77	037.43	0
037	Zinc (ppm)	2441	199.5	0.3700	189.9	11.72	4.204	109	0.82	037.43	0
037	Zinc (ppm)	0876	200.0	9.000	189.9	11.72	4.204	109	0.86	037.43	0
037	Zinc (ppm)	2188	201.5	0.1735	189.9	11.72	4.204	109	0.98	037.31	0
037	Zinc (ppm)	0407	201.6	8.490	189.9	11.72	4.204	109	1.00	037.41	0
037	Zinc (ppm)	0027	202.3	12.80	189.9	11.72	4.204	109	1.06	037.43	0
037	Zinc (ppm)	0529	205.0	5.000	189.9	11.72	4.204	109	1.28	037.31	0
037	Zinc (ppm)	0035	206.0	4.000	189.9	11.72	4.204	109	1.37	037.43	0
037	Zinc (ppm)	0353	207.0	8.000	189.9	11.72	4.204	109	1.45	037.43	0
037	Zinc (ppm)	0407	207.8	2.139	189.9	11.72	4.204	109	1.53	037.43	0
037	Zinc (ppm)	0035	208.0	8.000	189.9	11.72	4.204	109	1.54	037.42	0
037	Zinc (ppm)	2023	209.5	3.000	189.9	11.72	4.204	109	1.67	037.43	0
037	Zinc (ppm)	0407	210.0	8.470	189.9	11.72	4.204	109	1.71	037.53	0
037	Zinc (ppm)	0726	213.0	6.000	189.9	11.72	4.204	109	1.97	037.42	0
037	Zinc (ppm)	0190	213.4	3.660	189.9	11.72	4.204	109	2.00	037.42	0
037	Zinc (ppm)	0042	213.5	3.000	189.9	11.72	4.204	109	2.01	037.42	0
037	Zinc (ppm)	0202	214.5	7.000	189.9	11.72	4.204	109	2.09	037.42	0
037	Zinc (ppm)	0098	215.6	6.400	189.9	11.72	4.204	109	2.19	037.43	0
037	Zinc (ppm)	2532	217.6	7.140	189.9	11.72	4.204	109	2.36	037.43	0
037	Zinc (ppm)	0100	221.0	0.0000	189.9	11.72	4.204	109	2.65	037.99	0
037	Zinc (ppm)	2517	228.0	6.000	189.9	11.72	4.204	109	3.25	037.99	0
037	Zinc (ppm)	2429	106.3	173.6	189.9	11.72	4.204	109	-7.13	037.43	1
037	Zinc (ppm)	2409	354.0	25.36	189.9	11.72	4.204	109	14.00	037.43	2
038	Molybdenum (ppm)	0083	0.4540	0.0280	0.6384	0.1348	0.0469	16	-1.37	038.43	0
038	Molybdenum (ppm)	0278	0.4850	0.0500	0.6384	0.1348	0.0469	16	-1.14	038.42	0
038	Molybdenum (ppm)	0910	0.5250	0.0100	0.6384	0.1348	0.0469	16	-0.84	038.52	0
038	Molybdenum (ppm)	0407	0.5449	0.0340	0.6384	0.1348	0.0469	16	-0.69	038.41	0
038	Molybdenum (ppm)	0510	0.5500	0.1000	0.6384	0.1348	0.0469	16	-0.66	038.43	0
038	Molybdenum (ppm)	0560	0.5750	0.0100	0.6384	0.1348	0.0469	16	-0.47	038.52	0
038	Molybdenum (ppm)	0227	0.5930	0.0340	0.6384	0.1348	0.0469	16	-0.34	038.53	0
038	Molybdenum (ppm)	0407	0.6150	0.0194	0.6384	0.1348	0.0469	16	-0.17	038.53	0
038	Molybdenum (ppm)	0045	0.6230	0.0220	0.6384	0.1348	0.0469	16	-0.11	038.42	0
038	Molybdenum (ppm)	0033	0.6580	0.0040	0.6384	0.1348	0.0469	16	0.15	038.53	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
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038	Molybdenum (ppm)	2023	0.6800	0.0400	0.6384	0.1348	0.0469	16	0.31	038.53	0
038	Molybdenum (ppm)	0407	0.7252	0.1304	0.6384	0.1348	0.0469	16	0.64	038.43	0
038	Molybdenum (ppm)	0202	0.7355	0.2030	0.6384	0.1348	0.0469	16	0.72	038.42	0
038	Molybdenum (ppm)	0123	0.7700	0.0200	0.6384	0.1348	0.0469	16	0.98	038.99	0
038	Molybdenum (ppm)	0169	1.010	0.1200	0.6384	0.1348	0.0469	16	2.76	038.43	0
038	Molybdenum (ppm)	0226	1.125	0.0300	0.6384	0.1348	0.0469	16	3.61	038.41	0
038	Molybdenum (ppm)	0353	0.4246	0.6948	0.6384	0.1348	0.0469	16	-1.59	038.43	1
038	Molybdenum (ppm)	0692	0.0000	0.0000	0.6384	0.1348	0.0469	16		038.42	4
038	Molybdenum (ppm)	2476	0.0000	0.0000	0.6384	0.1348	0.0469	16		038.43	4
038	Molybdenum (ppm)	2517	0.0000	0.0000	0.6384	0.1348	0.0469	16		038.99	4
038	Molybdenum (ppm)	0148	< 2.2		0.6384	0.1348	0.0469	16		038.43	5
040	Barium (ppm)	0407	6.423	0.2773				2		040.53	0
040	Barium (ppm)	2481	7.160	0.0000				2		040.43	0
041	Vanadium (ppm)	0407	0.1941	0.0014				1		041.53	0
042	Chloride (%)	2433	0.7094	0.0172	0.7274	0.0136	0.0144	8	-1.33	042.00	0
042	Chloride (%)	2517	0.7175	0.0230	0.7274	0.0136	0.0144	8	-0.73	042.99	0
042	Chloride (%)	2199	0.7200	0.0200	0.7274	0.0136	0.0144	8	-0.55	042.00	0
042	Chloride (%)	0720	0.7250	0.0100	0.7274	0.0136	0.0144	8	-0.18	042.00	0
042	Chloride (%)	0948	0.7300	0.0000	0.7274	0.0136	0.0144	8	0.19	042.00	0
042	Chloride (%)	0226	0.7350	0.0100	0.7274	0.0136	0.0144	8	0.56	042.00	0
042	Chloride (%)	2302	0.7350	0.0100	0.7274	0.0136	0.0144	8	0.56	042.99	0
042	Chloride (%)	2129	0.7474	0.0107	0.7274	0.0136	0.0144	8	1.47	042.00	0
042	Chloride (%)	2200	1.085	0.1700	0.7274	0.0136	0.0144	8	26.35	042.00	1
101	Choline Chloride (ppm)	0027	1,416	143.6				3		101.02	0
101	Choline Chloride (ppm)	0160	2,450	60.00				3		101.99	0
101	Choline Chloride (ppm)	0227	2,540	20.00				3		101.99	0
102	Niacin (ppm)	2488	86.30	4.000				3		102.02	0
102	Niacin (ppm)	2023	122.5	5.000				3		102.99	0
102	Niacin (ppm)	0227	131.5	5.000				3		102.01	0
103	Pantothenic Acid (ppm)	0227	41.25	1.900				1		103.01	0
104	Riboflavin (ppm)	2488	9.140	0.1400	10.24	1.066	0.6700	4		104.03	0
104	Riboflavin (ppm)	0910	9.605	1.490	10.24	1.066	0.6700	4		104.03	0
104	Riboflavin (ppm)	0171	10.70	0.0500	10.24	1.066	0.6700	4		104.03	0
104	Riboflavin (ppm)	2302	11.50	1.000	10.24	1.066	0.6700	4		104.99	0
105	Thiamine (ppm)	0910	19.85	1.040	26.56	5.708	1.230	4		105.00	0
105	Thiamine (ppm)	2023	25.65	2.300	26.56	5.708	1.230	4		105.00	0
105	Thiamine (ppm)	2488	27.00	1.200	26.56	5.708	1.230	4		105.00	0
105	Thiamine (ppm)	0227	33.75	0.3800	26.56	5.708	1.230	4		105.01	0
106	Vitamin A (KU / kg)	2302	5.980	0.5000	14.76	4.423	1.672	14	-1.98	106.99	0
106	Vitamin A (KU / kg)	0227	10.16	0.6800	14.76	4.423	1.672	14	-1.04	106.00	0
106	Vitamin A (KU / kg)	0208	11.62	2.160	14.76	4.423	1.672	14	-0.71	106.02	0
106	Vitamin A (KU / kg)	0910	12.50	0.4000	14.76	4.423	1.672	14	-0.51	106.02	0

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106	Vitamin A (KU / kg)	0563	12.92	2.186	14.76	4.423	1.672	14	-0.41	106.02	0
106	Vitamin A (KU / kg)	2023	13.30	1.600	14.76	4.423	1.672	14	-0.33	106.02	0
106	Vitamin A (KU / kg)	0010	13.35	0.8600	14.76	4.423	1.672	14	-0.32	106.02	0
106	Vitamin A (KU / kg)	2488	14.27	0.9500	14.76	4.423	1.672	14	-0.11	106.02	0
106	Vitamin A (KU / kg)	0148	15.86	0.3280	14.76	4.423	1.672	14	0.25	106.02	0
106	Vitamin A (KU / kg)	2188	16.02	0.2600	14.76	4.423	1.672	14	0.29	106.02	0
106	Vitamin A (KU / kg)	0581	17.58	1.600	14.76	4.423	1.672	14	0.64	106.03	0
106	Vitamin A (KU / kg)	0098	18.10	3.800	14.76	4.423	1.672	14	0.76	106.01	0
106	Vitamin A (KU / kg)	0171	3,400	400.0	14.76	4.423	1.672	14	>100	106.01	0
106	Vitamin A (KU / kg)	0036	16,236	569.8	14.76	4.423	1.672	14	>100	106.02	0
106	Vitamin A (KU / kg)	0038	16,450	3,900	14.76	4.423	1.672	14	>100	106.02	1
107	Vitamin B12 (ppb)	0227	57.30	14.40				1		107.00	0
108	Vitamin D3 (KU / kg)	0010	0.9300	0.0400	1.317	0.3135	0.1148	10	-1.24	108.99	0
108	Vitamin D3 (KU / kg)	0208	1.070	0.0800	1.317	0.3135	0.1148	10	-0.79	108.02	0
108	Vitamin D3 (KU / kg)	0148	1.121	0.1500	1.317	0.3135	0.1148	10	-0.63	108.02	0
108	Vitamin D3 (KU / kg)	2023	1.165	0.0900	1.317	0.3135	0.1148	10	-0.49	108.99	0
108	Vitamin D3 (KU / kg)	0227	1.215	0.0100	1.317	0.3135	0.1148	10	-0.33	108.02	0
108	Vitamin D3 (KU / kg)	0910	1.235	0.0900	1.317	0.3135	0.1148	10	-0.26	108.02	0
108	Vitamin D3 (KU / kg)	0870	1.450	0.2472	1.317	0.3135	0.1148	10	0.42	108.02	0
108	Vitamin D3 (KU / kg)	2188	1.562	0.0920	1.317	0.3135	0.1148	10	0.78	108.02	0
108	Vitamin D3 (KU / kg)	0009	1.650	0.2400	1.317	0.3135	0.1148	10	1.06	108.02	0
108	Vitamin D3 (KU / kg)	2488	1.775	0.1100	1.317	0.3135	0.1148	10	1.46	108.02	0
108	Vitamin D3 (KU / kg)	2302	35.00	0.0000	1.317	0.3135	0.1148	10	>100	108.99	2
109	Vitamin E (IU / kg)	0563	103.5	3.463	162.7	37.91	6.415	16	-1.56	109.02	0
109	Vitamin E (IU / kg)	2302	117.0	6.000	162.7	37.91	6.415	16	-1.21	109.99	0
109	Vitamin E (IU / kg)	0148	135.9	10.82	162.7	37.91	6.415	16	-0.71	109.02	0
109	Vitamin E (IU / kg)	0038	138.5	27.00	162.7	37.91	6.415	16	-0.64	109.02	0
109	Vitamin E (IU / kg)	2188	139.1	1.080	162.7	37.91	6.415	16	-0.62	109.02	0
109	Vitamin E (IU / kg)	0910	146.0	8.000	162.7	37.91	6.415	16	-0.44	109.02	0
109	Vitamin E (IU / kg)	2488	149.1	6.900	162.7	37.91	6.415	16	-0.36	109.02	0
109	Vitamin E (IU / kg)	0036	158.8	8.000	162.7	37.91	6.415	16	-0.10	109.02	0
109	Vitamin E (IU / kg)	0675	159.8	6.800	162.7	37.91	6.415	16	-0.08	109.02	0
109	Vitamin E (IU / kg)	0208	165.5	3.000	162.7	37.91	6.415	16	0.07	109.02	0
109	Vitamin E (IU / kg)	0098	166.5	19.00	162.7	37.91	6.415	16	0.10	109.02	0
109	Vitamin E (IU / kg)	2023	194.0	2.000	162.7	37.91	6.415	16	0.82	109.02	0
109	Vitamin E (IU / kg)	0171	198.0	8.000	162.7	37.91	6.415	16	0.93	109.99	0
109	Vitamin E (IU / kg)	0227	203.0	2.000	162.7	37.91	6.415	16	1.06	109.02	0
109	Vitamin E (IU / kg)	0581	207.3	0.1500	162.7	37.91	6.415	16	1.17	109.03	0
109	Vitamin E (IU / kg)	0870	274.7	9.293	162.7	37.91	6.415	16	2.95	109.02	0
109	Vitamin E (IU / kg)	0242	311.1	90.21	162.7	37.91	6.415	16	3.91	109.02	1
111	Vitamin C, Phosphorylated (ppm)	0227	< 4.4					0		111.00	5
112	Pyridoxine (µg / g)	0227	6.550	0.1000				3		112.01	0

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112	Pyridoxine (µg / g)	2023	7.950	0.7000				3		112.99	0
112	Pyridoxine (µg / g)	2488	14.90	1.400				3		112.01	0
113	Folic Acid (ppm)	2023	1.945	0.0500				2		113.99	0
113	Folic Acid (ppm)	0227	2.645	0.1700				2		113.01	0
115	Non Protein N (NPN) (%)	0407	0.0400	0.0160				1		115.00	0
118	Peroxide value (meq/kg)	0123	17.50	0.0000				1		118.01	0
120	Alanine (%)	2246	1.582	0.0870	1.685	0.0468	0.0273	20	-2.20	120.05	0
120	Alanine (%)	0353	1.625	0.0300	1.685	0.0468	0.0273	20	-1.28	120.00	0
120	Alanine (%)	0682	1.635	0.0000	1.685	0.0468	0.0273	20	-1.07	120.05	0
120	Alanine (%)	0098	1.640	0.0000	1.685	0.0468	0.0273	20	-0.96	120.02	0
120	Alanine (%)	2196	1.657	0.0000	1.685	0.0468	0.0273	20	-0.60	120.05	0
120	Alanine (%)	0610	1.660	0.0000	1.685	0.0468	0.0273	20	-0.53	120.05	0
120	Alanine (%)	0226	1.666	0.0127	1.685	0.0468	0.0273	20	-0.41	120.00	0
120	Alanine (%)	0242	1.675	0.0500	1.685	0.0468	0.0273	20	-0.21	120.05	0
120	Alanine (%)	0160	1.675	0.2100	1.685	0.0468	0.0273	20	-0.21	120.99	0
120	Alanine (%)	0968	1.680	0.0000	1.685	0.0468	0.0273	20	-0.10	120.00	0
120	Alanine (%)	0675	1.682	0.0500	1.685	0.0468	0.0273	20	-0.06	120.00	0
120	Alanine (%)	0354	1.685	0.0130	1.685	0.0468	0.0273	20	-0.01	120.00	0
120	Alanine (%)	0644	1.689	0.0020	1.685	0.0468	0.0273	20	0.09	120.00	0
120	Alanine (%)	2059	1.708	0.0110	1.685	0.0468	0.0273	20	0.48	120.00	0
120	Alanine (%)	0148	1.710	0.0200	1.685	0.0468	0.0273	20	0.54	120.05	0
120	Alanine (%)	0227	1.715	0.0100	1.685	0.0468	0.0273	20	0.64	120.00	0
120	Alanine (%)	0941	1.728	0.0020	1.685	0.0468	0.0273	20	0.92	120.00	0
120	Alanine (%)	0870	1.745	0.0170	1.685	0.0468	0.0273	20	1.27	120.05	0
120	Alanine (%)	0407	1.836	0.0100	1.685	0.0468	0.0273	20	3.23	120.05	0
120	Alanine (%)	2488	1.985	0.0500	1.685	0.0468	0.0273	20	6.41	120.99	0
120	Alanine (%)	2023	1.595	0.3300	1.685	0.0468	0.0273	20	-1.92	120.02	1
121	Arginine (%)	0160	1.525	0.0300	1.794	0.1224	0.0462	20	-2.20	121.99	0
121	Arginine (%)	0226	1.577	0.0549	1.794	0.1224	0.0462	20	-1.77	121.00	0
121	Arginine (%)	0407	1.666	0.0080	1.794	0.1224	0.0462	20	-1.04	121.05	0
121	Arginine (%)	0098	1.672	0.0120	1.794	0.1224	0.0462	20	-0.99	121.02	0
121	Arginine (%)	0148	1.735	0.1100	1.794	0.1224	0.0462	20	-0.48	121.05	0
121	Arginine (%)	0870	1.736	0.0550	1.794	0.1224	0.0462	20	-0.48	121.05	0
121	Arginine (%)	0968	1.765	0.0100	1.794	0.1224	0.0462	20	-0.23	121.00	0
121	Arginine (%)	0644	1.771	0.0060	1.794	0.1224	0.0462	20	-0.18	121.00	0
121	Arginine (%)	0682	1.774	0.0000	1.794	0.1224	0.0462	20	-0.16	121.05	0
121	Arginine (%)	0354	1.787	0.0230	1.794	0.1224	0.0462	20	-0.06	121.00	0
121	Arginine (%)	0242	1.790	0.0600	1.794	0.1224	0.0462	20	-0.03	121.05	0
121	Arginine (%)	0610	1.795	0.0500	1.794	0.1224	0.0462	20	0.01	121.05	0
121	Arginine (%)	0227	1.810	0.0000	1.794	0.1224	0.0462	20	0.13	121.00	0
121	Arginine (%)	0675	1.816	0.0480	1.794	0.1224	0.0462	20	0.18	121.00	0
121	Arginine (%)	0353	1.835	0.0100	1.794	0.1224	0.0462	20	0.34	121.00	0

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121	Arginine (%)	2059	1.904	0.0020	1.794	0.1224	0.0462	20	0.90	121.00	0
121	Arginine (%)	2246	1.918	0.1080	1.794	0.1224	0.0462	20	1.01	121.05	0
121	Arginine (%)	0941	1.926	0.0870	1.794	0.1224	0.0462	20	1.08	121.00	0
121	Arginine (%)	2196	2.135	0.0000	1.794	0.1224	0.0462	20	2.79	121.05	0
121	Arginine (%)	2488	2.785	0.2100	1.794	0.1224	0.0462	20	8.10	121.99	0
121	Arginine (%)	2023	1.680	0.3200	1.794	0.1224	0.0462	20	-0.93	121.02	1
122	Aspartic (%)	2488	1.785	0.1100	2.156	0.0753	0.0296	20	-4.93	122.99	0
122	Aspartic (%)	2246	2.043	0.0471	2.156	0.0753	0.0296	20	-1.50	122.05	0
122	Aspartic (%)	0226	2.081	0.0053	2.156	0.0753	0.0296	20	-1.01	122.00	0
122	Aspartic (%)	0160	2.095	0.1900	2.156	0.0753	0.0296	20	-0.82	122.99	0
122	Aspartic (%)	0098	2.097	0.0080	2.156	0.0753	0.0296	20	-0.79	122.02	0
122	Aspartic (%)	0644	2.112	0.0020	2.156	0.0753	0.0296	20	-0.59	122.00	0
122	Aspartic (%)	2196	2.121	0.0000	2.156	0.0753	0.0296	20	-0.47	122.05	0
122	Aspartic (%)	0968	2.140	0.0000	2.156	0.0753	0.0296	20	-0.22	122.00	0
122	Aspartic (%)	0610	2.145	0.0100	2.156	0.0753	0.0296	20	-0.15	122.05	0
122	Aspartic (%)	0354	2.152	0.0260	2.156	0.0753	0.0296	20	-0.06	122.00	0
122	Aspartic (%)	0353	2.165	0.0100	2.156	0.0753	0.0296	20	0.11	122.00	0
122	Aspartic (%)	0407	2.170	0.0130	2.156	0.0753	0.0296	20	0.17	122.05	0
122	Aspartic (%)	0870	2.174	0.0360	2.156	0.0753	0.0296	20	0.23	122.05	0
122	Aspartic (%)	0675	2.181	0.0540	2.156	0.0753	0.0296	20	0.33	122.00	0
122	Aspartic (%)	0242	2.205	0.0100	2.156	0.0753	0.0296	20	0.65	122.05	0
122	Aspartic (%)	2059	2.207	0.0030	2.156	0.0753	0.0296	20	0.67	122.00	0
122	Aspartic (%)	0227	2.230	0.0400	2.156	0.0753	0.0296	20	0.98	122.00	0
122	Aspartic (%)	0148	2.240	0.0400	2.156	0.0753	0.0296	20	1.11	122.05	0
122	Aspartic (%)	0682	2.258	0.0000	2.156	0.0753	0.0296	20	1.35	122.05	0
122	Aspartic (%)	0941	2.271	0.0580	2.156	0.0753	0.0296	20	1.52	122.00	0
122	Aspartic (%)	2023	2.040	0.4200	2.156	0.0753	0.0296	20	-1.55	122.02	1
124	Cysteine/Cystine (%)	2196	0.3450	0.0000	0.4192	0.0437	0.0110	20	-1.70	124.05	0
124	Cysteine/Cystine (%)	0407	0.3587	0.0014	0.4192	0.0437	0.0110	20	-1.39	124.05	0
124	Cysteine/Cystine (%)	0870	0.3715	0.0130	0.4192	0.0437	0.0110	20	-1.09	124.05	0
124	Cysteine/Cystine (%)	0644	0.3740	0.0080	0.4192	0.0437	0.0110	20	-1.04	124.00	0
124	Cysteine/Cystine (%)	0227	0.3800	0.0000	0.4192	0.0437	0.0110	20	-0.90	124.02	0
124	Cysteine/Cystine (%)	0160	0.4000	0.0200	0.4192	0.0437	0.0110	20	-0.44	124.00	0
124	Cysteine/Cystine (%)	0353	0.4000	0.0000	0.4192	0.0437	0.0110	20	-0.44	124.00	0
124	Cysteine/Cystine (%)	0242	0.4100	0.0000	0.4192	0.0437	0.0110	20	-0.21	124.05	0
124	Cysteine/Cystine (%)	0941	0.4235	0.0150	0.4192	0.0437	0.0110	20	0.10	124.00	0
124	Cysteine/Cystine (%)	2059	0.4275	0.0010	0.4192	0.0437	0.0110	20	0.19	124.00	0
124	Cysteine/Cystine (%)	0968	0.4300	0.0000	0.4192	0.0437	0.0110	20	0.25	124.00	0
124	Cysteine/Cystine (%)	2023	0.4300	0.0200	0.4192	0.0437	0.0110	20	0.25	124.02	0
124	Cysteine/Cystine (%)	0675	0.4305	0.0010	0.4192	0.0437	0.0110	20	0.26	124.00	0
124	Cysteine/Cystine (%)	0226	0.4318	0.0003	0.4192	0.0437	0.0110	20	0.29	124.00	0
124	Cysteine/Cystine (%)	0354	0.4370	0.0280	0.4192	0.0437	0.0110	20	0.41	124.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
124	Cysteine/Cystine (%)	0148	0.4405	0.0170	0.4192	0.0437	0.0110	20	0.49	124.05	0
124	Cysteine/Cystine (%)	0098	0.4415	0.0030	0.4192	0.0437	0.0110	20	0.51	124.02	0
124	Cysteine/Cystine (%)	0610	0.4750	0.0100	0.4192	0.0437	0.0110	20	1.28	124.05	0
124	Cysteine/Cystine (%)	0682	0.4990	0.0000	0.4192	0.0437	0.0110	20	1.83	124.05	0
124	Cysteine/Cystine (%)	2246	0.5034	0.0187	0.4192	0.0437	0.0110	20	1.92	124.05	0
125	Glutamic (%)	2488	3.180	0.0800	4.089	0.1483	0.0587	20	-6.13	125.99	0
125	Glutamic (%)	0160	3.830	0.4000	4.089	0.1483	0.0587	20	-1.75	125.99	0
125	Glutamic (%)	0242	3.920	0.0600	4.089	0.1483	0.0587	20	-1.14	125.05	0
125	Glutamic (%)	0968	3.950	0.0400	4.089	0.1483	0.0587	20	-0.94	125.00	0
125	Glutamic (%)	0644	3.955	0.0050	4.089	0.1483	0.0587	20	-0.91	125.00	0
125	Glutamic (%)	0098	3.999	0.0800	4.089	0.1483	0.0587	20	-0.61	125.02	0
125	Glutamic (%)	0610	4.045	0.0500	4.089	0.1483	0.0587	20	-0.30	125.05	0
125	Glutamic (%)	0354	4.057	0.0380	4.089	0.1483	0.0587	20	-0.22	125.00	0
125	Glutamic (%)	0675	4.083	0.0970	4.089	0.1483	0.0587	20	-0.04	125.00	0
125	Glutamic (%)	0226	4.091	0.1327	4.089	0.1483	0.0587	20	0.01	125.00	0
125	Glutamic (%)	2246	4.121	0.0561	4.089	0.1483	0.0587	20	0.22	125.05	0
125	Glutamic (%)	2059	4.124	0.0370	4.089	0.1483	0.0587	20	0.23	125.00	0
125	Glutamic (%)	0682	4.152	0.0000	4.089	0.1483	0.0587	20	0.42	125.05	0
125	Glutamic (%)	0407	4.160	0.0230	4.089	0.1483	0.0587	20	0.47	125.05	0
125	Glutamic (%)	0227	4.170	0.0600	4.089	0.1483	0.0587	20	0.55	125.00	0
125	Glutamic (%)	2196	4.199	0.0000	4.089	0.1483	0.0587	20	0.74	125.05	0
125	Glutamic (%)	0353	4.210	0.0200	4.089	0.1483	0.0587	20	0.82	125.00	0
125	Glutamic (%)	0941	4.217	0.1200	4.089	0.1483	0.0587	20	0.86	125.00	0
125	Glutamic (%)	0870	4.286	0.0350	4.089	0.1483	0.0587	20	1.32	125.05	0
125	Glutamic (%)	0148	4.335	0.0100	4.089	0.1483	0.0587	20	1.66	125.05	0
125	Glutamic (%)	2023	3.665	0.7100	4.089	0.1483	0.0587	20	-2.86	125.02	1
126	Glycine (%)	0407	2.092	0.0120	2.305	0.1025	0.0427	20	-2.07	126.05	0
126	Glycine (%)	0226	2.152	0.0255	2.305	0.1025	0.0427	20	-1.49	126.00	0
126	Glycine (%)	0682	2.187	0.0000	2.305	0.1025	0.0427	20	-1.15	126.05	0
126	Glycine (%)	0870	2.208	0.0120	2.305	0.1025	0.0427	20	-0.94	126.05	0
126	Glycine (%)	0353	2.250	0.0200	2.305	0.1025	0.0427	20	-0.53	126.00	0
126	Glycine (%)	0610	2.255	0.0300	2.305	0.1025	0.0427	20	-0.48	126.05	0
126	Glycine (%)	0148	2.260	0.1200	2.305	0.1025	0.0427	20	-0.44	126.05	0
126	Glycine (%)	0098	2.273	0.0070	2.305	0.1025	0.0427	20	-0.31	126.02	0
126	Glycine (%)	0675	2.285	0.0680	2.305	0.1025	0.0427	20	-0.19	126.00	0
126	Glycine (%)	0354	2.296	0.0060	2.305	0.1025	0.0427	20	-0.08	126.00	0
126	Glycine (%)	0242	2.300	0.1400	2.305	0.1025	0.0427	20	-0.05	126.05	0
126	Glycine (%)	0644	2.344	0.0040	2.305	0.1025	0.0427	20	0.38	126.00	0
126	Glycine (%)	0160	2.350	0.3400	2.305	0.1025	0.0427	20	0.44	126.99	0
126	Glycine (%)	2059	2.351	0.0260	2.305	0.1025	0.0427	20	0.45	126.00	0
126	Glycine (%)	0968	2.360	0.0200	2.305	0.1025	0.0427	20	0.54	126.00	0
126	Glycine (%)	0227	2.365	0.0100	2.305	0.1025	0.0427	20	0.59	126.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
126	Glycine (%)	2246	2.383	0.1204	2.305	0.1025	0.0427	20	0.76	126.05	0
126	Glycine (%)	0941	2.407	0.0310	2.305	0.1025	0.0427	20	0.99	126.00	0
126	Glycine (%)	2196	2.528	0.0000	2.305	0.1025	0.0427	20	2.18	126.05	0
126	Glycine (%)	2488	2.580	0.0400	2.305	0.1025	0.0427	20	2.69	126.99	0
126	Glycine (%)	2023	2.085	0.4100	2.305	0.1025	0.0427	20	-2.14	126.02	1
127	Histidine (%)	2246	0.4825	0.0060	0.6138	0.0525	0.0166	20	-2.50	127.05	0
127	Histidine (%)	0160	0.5500	0.0060	0.6138	0.0525	0.0166	20	-1.22	127.99	0
127	Histidine (%)	0682	0.5640	0.0000	0.6138	0.0525	0.0166	20	-0.95	127.05	0
127	Histidine (%)	0098	0.5765	0.0150	0.6138	0.0525	0.0166	20	-0.71	127.02	0
127	Histidine (%)	0870	0.5835	0.0290	0.6138	0.0525	0.0166	20	-0.58	127.05	0
127	Histidine (%)	0148	0.5850	0.0280	0.6138	0.0525	0.0166	20	-0.55	127.05	0
127	Histidine (%)	0644	0.5890	0.0000	0.6138	0.0525	0.0166	20	-0.47	127.00	0
127	Histidine (%)	0610	0.5900	0.0200	0.6138	0.0525	0.0166	20	-0.45	127.05	0
127	Histidine (%)	0226	0.5993	0.0250	0.6138	0.0525	0.0166	20	-0.28	127.00	0
127	Histidine (%)	2488	0.6000	0.0200	0.6138	0.0525	0.0166	20	-0.26	127.99	0
127	Histidine (%)	2059	0.6025	0.0030	0.6138	0.0525	0.0166	20	-0.22	127.00	0
127	Histidine (%)	0968	0.6050	0.0100	0.6138	0.0525	0.0166	20	-0.17	127.00	0
127	Histidine (%)	0227	0.6200	0.0000	0.6138	0.0525	0.0166	20	0.12	127.00	0
127	Histidine (%)	0675	0.6405	0.0150	0.6138	0.0525	0.0166	20	0.51	127.00	0
127	Histidine (%)	0354	0.6535	0.0110	0.6138	0.0525	0.0166	20	0.76	127.00	0
127	Histidine (%)	0941	0.6555	0.0530	0.6138	0.0525	0.0166	20	0.79	127.00	0
127	Histidine (%)	0353	0.6650	0.0100	0.6138	0.0525	0.0166	20	0.98	127.00	0
127	Histidine (%)	0407	0.6765	0.0030	0.6138	0.0525	0.0166	20	1.20	127.05	0
127	Histidine (%)	0242	0.8550	0.0300	0.6138	0.0525	0.0166	20	4.60	127.05	0
127	Histidine (%)	2196	0.8720	0.0000	0.6138	0.0525	0.0166	20	4.92	127.05	0
127	Histidine (%)	2023	0.5600	0.1200	0.6138	0.0525	0.0166	20	-1.03	127.02	1
128	Isoleucine (%)	0160	0.8625	0.0090	1.053	0.0665	0.0268	20	-2.86	128.99	0
128	Isoleucine (%)	0407	0.9530	0.0060	1.053	0.0665	0.0268	20	-1.50	128.05	0
128	Isoleucine (%)	0353	0.9550	0.0900	1.053	0.0665	0.0268	20	-1.47	128.00	0
128	Isoleucine (%)	0682	0.9990	0.0000	1.053	0.0665	0.0268	20	-0.81	128.05	0
128	Isoleucine (%)	0098	1.008	0.0110	1.053	0.0665	0.0268	20	-0.68	128.02	0
128	Isoleucine (%)	0870	1.009	0.0060	1.053	0.0665	0.0268	20	-0.66	128.05	0
128	Isoleucine (%)	0968	1.040	0.0000	1.053	0.0665	0.0268	20	-0.19	128.00	0
128	Isoleucine (%)	0644	1.046	0.0170	1.053	0.0665	0.0268	20	-0.11	128.00	0
128	Isoleucine (%)	0675	1.049	0.0270	1.053	0.0665	0.0268	20	-0.07	128.00	0
128	Isoleucine (%)	0610	1.060	0.0200	1.053	0.0665	0.0268	20	0.11	128.05	0
128	Isoleucine (%)	0354	1.061	0.0040	1.053	0.0665	0.0268	20	0.12	128.00	0
128	Isoleucine (%)	0226	1.064	0.0490	1.053	0.0665	0.0268	20	0.17	128.00	0
128	Isoleucine (%)	2059	1.081	0.0060	1.053	0.0665	0.0268	20	0.42	128.00	0
128	Isoleucine (%)	0227	1.090	0.0200	1.053	0.0665	0.0268	20	0.56	128.00	0
128	Isoleucine (%)	0242	1.090	0.0200	1.053	0.0665	0.0268	20	0.56	128.05	0
128	Isoleucine (%)	0148	1.100	0.0400	1.053	0.0665	0.0268	20	0.71	128.05	0

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			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
128	Isoleucine (%)	2246	1.102	0.0362	1.053	0.0665	0.0268	20	0.74	128.05	0
128	Isoleucine (%)	2196	1.108	0.0000	1.053	0.0665	0.0268	20	0.83	128.05	0
128	Isoleucine (%)	0941	1.138	0.0700	1.053	0.0665	0.0268	20	1.28	128.00	0
128	Isoleucine (%)	2488	1.270	0.0600	1.053	0.0665	0.0268	20	3.27	128.99	0
128	Isoleucine (%)	2023	0.9700	0.2000	1.053	0.0665	0.0268	20	-1.25	128.02	1
129	Leucine (%)	2488	1.745	0.0300	1.954	0.0859	0.0359	20	-2.43	129.99	0
129	Leucine (%)	0160	1.795	0.1500	1.954	0.0859	0.0359	20	-1.85	129.99	0
129	Leucine (%)	0098	1.870	0.0030	1.954	0.0859	0.0359	20	-0.98	129.02	0
129	Leucine (%)	0682	1.892	0.0000	1.954	0.0859	0.0359	20	-0.72	129.05	0
129	Leucine (%)	2196	1.893	0.0000	1.954	0.0859	0.0359	20	-0.71	129.05	0
129	Leucine (%)	0968	1.925	0.0100	1.954	0.0859	0.0359	20	-0.34	129.00	0
129	Leucine (%)	0870	1.928	0.0230	1.954	0.0859	0.0359	20	-0.31	129.05	0
129	Leucine (%)	0644	1.932	0.0170	1.954	0.0859	0.0359	20	-0.26	129.00	0
129	Leucine (%)	0353	1.935	0.0700	1.954	0.0859	0.0359	20	-0.22	129.00	0
129	Leucine (%)	0242	1.935	0.0300	1.954	0.0859	0.0359	20	-0.22	129.05	0
129	Leucine (%)	0226	1.953	0.0414	1.954	0.0859	0.0359	20	-0.01	129.00	0
129	Leucine (%)	0610	1.960	0.0000	1.954	0.0859	0.0359	20	0.07	129.05	0
129	Leucine (%)	0148	1.970	0.1000	1.954	0.0859	0.0359	20	0.18	129.05	0
129	Leucine (%)	0675	1.977	0.0430	1.954	0.0859	0.0359	20	0.26	129.00	0
129	Leucine (%)	2059	1.998	0.0060	1.954	0.0859	0.0359	20	0.51	129.00	0
129	Leucine (%)	0354	2.007	0.0060	1.954	0.0859	0.0359	20	0.62	129.00	0
129	Leucine (%)	0227	2.010	0.0200	1.954	0.0859	0.0359	20	0.65	129.00	0
129	Leucine (%)	0941	2.083	0.0790	1.954	0.0859	0.0359	20	1.49	129.00	0
129	Leucine (%)	2246	2.113	0.0510	1.954	0.0859	0.0359	20	1.85	129.05	0
129	Leucine (%)	0407	2.258	0.0130	1.954	0.0859	0.0359	20	3.53	129.05	0
129	Leucine (%)	2023	1.825	0.3700	1.954	0.0859	0.0359	20	-1.50	129.02	1
130	L-Lysine (%)	2488	1.170	0.0600	1.534	0.0793	0.0203	22	-4.59	130.99	0
130	L-Lysine (%)	0160	1.345	0.0100	1.534	0.0793	0.0203	22	-2.38	130.99	0
130	L-Lysine (%)	0407	1.382	0.0070	1.534	0.0793	0.0203	22	-1.92	130.05	0
130	L-Lysine (%)	0682	1.434	0.0000	1.534	0.0793	0.0203	22	-1.26	130.05	0
130	L-Lysine (%)	0226	1.479	0.0194	1.534	0.0793	0.0203	22	-0.69	130.00	0
130	L-Lysine (%)	0353	1.485	0.0300	1.534	0.0793	0.0203	22	-0.62	130.00	0
130	L-Lysine (%)	0610	1.495	0.0100	1.534	0.0793	0.0203	22	-0.49	130.05	0
130	L-Lysine (%)	2246	1.521	0.0235	1.534	0.0793	0.0203	22	-0.16	130.05	0
130	L-Lysine (%)	0675	1.528	0.0330	1.534	0.0793	0.0203	22	-0.08	130.00	0
130	L-Lysine (%)	0644	1.531	0.0050	1.534	0.0793	0.0203	22	-0.04	130.00	0
130	L-Lysine (%)	0242	1.540	0.0400	1.534	0.0793	0.0203	22	0.08	130.05	0
130	L-Lysine (%)	0848	1.555	0.0100	1.534	0.0793	0.0203	22	0.27	130.00	0
130	L-Lysine (%)	0968	1.555	0.0100	1.534	0.0793	0.0203	22	0.27	130.00	0
130	L-Lysine (%)	0098	1.563	0.0270	1.534	0.0793	0.0203	22	0.36	130.02	0
130	L-Lysine (%)	0148	1.565	0.0500	1.534	0.0793	0.0203	22	0.39	130.05	0
130	L-Lysine (%)	0354	1.585	0.0150	1.534	0.0793	0.0203	22	0.64	130.00	0

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130	L-Lysine (%)	2325	1.585	0.0100	1.534	0.0793	0.0203	22	0.64	130.00	0
130	L-Lysine (%)	0870	1.597	0.0020	1.534	0.0793	0.0203	22	0.80	130.05	0
130	L-Lysine (%)	2059	1.610	0.0080	1.534	0.0793	0.0203	22	0.96	130.00	0
130	L-Lysine (%)	2196	1.612	0.0000	1.534	0.0793	0.0203	22	0.98	130.05	0
130	L-Lysine (%)	0941	1.618	0.0520	1.534	0.0793	0.0203	22	1.06	130.00	0
130	L-Lysine (%)	0227	1.645	0.0100	1.534	0.0793	0.0203	22	1.40	130.00	0
130	L-Lysine (%)	2023	1.410	0.3000	1.534	0.0793	0.0203	22	-1.56	130.02	1
131	Methionine (%)	2196	0.3960	0.0000	0.5175	0.0303	0.0111	21	-4.01	131.05	0
131	Methionine (%)	0098	0.4810	0.0020	0.5175	0.0303	0.0111	21	-1.21	131.02	0
131	Methionine (%)	0160	0.4900	0.0200	0.5175	0.0303	0.0111	21	-0.91	131.00	0
131	Methionine (%)	0354	0.4925	0.0050	0.5175	0.0303	0.0111	21	-0.83	131.00	0
131	Methionine (%)	0675	0.4990	0.0020	0.5175	0.0303	0.0111	21	-0.61	131.00	0
131	Methionine (%)	0968	0.5000	0.0000	0.5175	0.0303	0.0111	21	-0.58	131.00	0
131	Methionine (%)	0407	0.5048	0.0017	0.5175	0.0303	0.0111	21	-0.42	131.05	0
131	Methionine (%)	0226	0.5048	0.0008	0.5175	0.0303	0.0111	21	-0.42	131.00	0
131	Methionine (%)	0870	0.5060	0.0140	0.5175	0.0303	0.0111	21	-0.38	131.05	0
131	Methionine (%)	0227	0.5100	0.0000	0.5175	0.0303	0.0111	21	-0.25	131.02	0
131	Methionine (%)	0610	0.5100	0.0200	0.5175	0.0303	0.0111	21	-0.25	131.05	0
131	Methionine (%)	2488	0.5150	0.0100	0.5175	0.0303	0.0111	21	-0.08	131.99	0
131	Methionine (%)	2059	0.5180	0.0020	0.5175	0.0303	0.0111	21	0.02	131.00	0
131	Methionine (%)	0353	0.5250	0.0100	0.5175	0.0303	0.0111	21	0.25	131.00	0
131	Methionine (%)	0644	0.5270	0.0020	0.5175	0.0303	0.0111	21	0.31	131.00	0
131	Methionine (%)	0682	0.5350	0.0000	0.5175	0.0303	0.0111	21	0.58	131.05	0
131	Methionine (%)	0148	0.5355	0.0170	0.5175	0.0303	0.0111	21	0.59	131.05	0
131	Methionine (%)	0941	0.5535	0.0410	0.5175	0.0303	0.0111	21	1.19	131.00	0
131	Methionine (%)	2246	0.5915	0.0238	0.5175	0.0303	0.0111	21	2.44	131.05	0
131	Methionine (%)	0848	0.6000	0.0200	0.5175	0.0303	0.0111	21	2.72	131.00	0
131	Methionine (%)	0242	0.6400	0.0000	0.5175	0.0303	0.0111	21	4.04	131.05	0
131	Methionine (%)	2023	0.4800	0.0800	0.5175	0.0303	0.0111	21	-1.24	131.02	1
132	Phenylalanine (%)	2488	0.9150	0.0100	1.141	0.0556	0.0236	20	-4.06	132.99	0
132	Phenylalanine (%)	0160	1.005	0.0100	1.141	0.0556	0.0236	20	-2.44	132.99	0
132	Phenylalanine (%)	0870	1.074	0.0350	1.141	0.0556	0.0236	20	-1.21	132.05	0
132	Phenylalanine (%)	0098	1.087	0.0050	1.141	0.0556	0.0236	20	-0.97	132.02	0
132	Phenylalanine (%)	0682	1.107	0.0000	1.141	0.0556	0.0236	20	-0.61	132.05	0
132	Phenylalanine (%)	2196	1.107	0.0000	1.141	0.0556	0.0236	20	-0.61	132.05	0
132	Phenylalanine (%)	0610	1.110	0.0000	1.141	0.0556	0.0236	20	-0.55	132.05	0
132	Phenylalanine (%)	0675	1.134	0.0260	1.141	0.0556	0.0236	20	-0.12	132.00	0
132	Phenylalanine (%)	2059	1.136	0.0130	1.141	0.0556	0.0236	20	-0.09	132.00	0
132	Phenylalanine (%)	0242	1.140	0.0400	1.141	0.0556	0.0236	20	-0.01	132.05	0
132	Phenylalanine (%)	0226	1.147	0.0048	1.141	0.0556	0.0236	20	0.11	132.00	0
132	Phenylalanine (%)	0148	1.155	0.0700	1.141	0.0556	0.0236	20	0.26	132.05	0
132	Phenylalanine (%)	0644	1.157	0.0070	1.141	0.0556	0.0236	20	0.29	132.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
132	Phenylalanine (%)	0227	1.175	0.0100	1.141	0.0556	0.0236	20	0.62	132.00	0
132	Phenylalanine (%)	0407	1.179	0.0060	1.141	0.0556	0.0236	20	0.69	132.05	0
132	Phenylalanine (%)	0353	1.185	0.0300	1.141	0.0556	0.0236	20	0.80	132.00	0
132	Phenylalanine (%)	0941	1.186	0.0900	1.141	0.0556	0.0236	20	0.82	132.00	0
132	Phenylalanine (%)	0968	1.190	0.0200	1.141	0.0556	0.0236	20	0.89	132.00	0
132	Phenylalanine (%)	0354	1.208	0.0210	1.141	0.0556	0.0236	20	1.20	132.00	0
132	Phenylalanine (%)	2246	1.375	0.0787	1.141	0.0556	0.0236	20	4.21	132.05	0
132	Phenylalanine (%)	2023	1.080	0.2200	1.141	0.0556	0.0236	20	-1.09	132.02	1
133	Proline (%)	0353	1.730	0.0200	1.908	0.0831	0.0405	19	-2.14	133.00	0
133	Proline (%)	2246	1.787	0.0520	1.908	0.0831	0.0405	19	-1.45	133.05	0
133	Proline (%)	0242	1.820	0.0600	1.908	0.0831	0.0405	19	-1.06	133.05	0
133	Proline (%)	0968	1.840	0.0000	1.908	0.0831	0.0405	19	-0.82	133.00	0
133	Proline (%)	0682	1.852	0.0000	1.908	0.0831	0.0405	19	-0.67	133.05	0
133	Proline (%)	0226	1.857	0.0478	1.908	0.0831	0.0405	19	-0.61	133.00	0
133	Proline (%)	0407	1.872	0.0100	1.908	0.0831	0.0405	19	-0.43	133.05	0
133	Proline (%)	0160	1.885	0.2100	1.908	0.0831	0.0405	19	-0.27	133.99	0
133	Proline (%)	0610	1.905	0.0100	1.908	0.0831	0.0405	19	-0.03	133.05	0
133	Proline (%)	0675	1.908	0.0610	1.908	0.0831	0.0405	19	0.00	133.00	0
133	Proline (%)	0870	1.910	0.0020	1.908	0.0831	0.0405	19	0.03	133.05	0
133	Proline (%)	2196	1.932	0.0000	1.908	0.0831	0.0405	19	0.29	133.05	0
133	Proline (%)	0354	1.950	0.0020	1.908	0.0831	0.0405	19	0.51	133.00	0
133	Proline (%)	0941	1.965	0.1140	1.908	0.0831	0.0405	19	0.69	133.00	0
133	Proline (%)	0227	1.980	0.0600	1.908	0.0831	0.0405	19	0.87	133.00	0
133	Proline (%)	0148	1.980	0.0800	1.908	0.0831	0.0405	19	0.87	133.05	0
133	Proline (%)	0644	1.992	0.0010	1.908	0.0831	0.0405	19	1.01	133.00	0
133	Proline (%)	2059	1.999	0.0170	1.908	0.0831	0.0405	19	1.09	133.00	0
133	Proline (%)	2488	2.465	0.0300	1.908	0.0831	0.0405	19	6.70	133.99	0
133	Proline (%)	2023	2.030	0.4000	1.908	0.0831	0.0405	19	1.47	133.99	1
134	Serine (%)	0098	1.045	0.0370	1.254	0.0319	0.0277	20	-6.57	134.02	0
134	Serine (%)	0160	1.180	0.0600	1.254	0.0319	0.0277	20	-2.32	134.99	0
134	Serine (%)	0407	1.197	0.0060	1.254	0.0319	0.0277	20	-1.79	134.05	0
134	Serine (%)	0644	1.223	0.0100	1.254	0.0319	0.0277	20	-0.98	134.00	0
134	Serine (%)	0610	1.225	0.0100	1.254	0.0319	0.0277	20	-0.91	134.05	0
134	Serine (%)	0968	1.240	0.0000	1.254	0.0319	0.0277	20	-0.44	134.00	0
134	Serine (%)	2488	1.250	0.0200	1.254	0.0319	0.0277	20	-0.13	134.99	0
134	Serine (%)	0354	1.256	0.0330	1.254	0.0319	0.0277	20	0.04	134.00	0
134	Serine (%)	0675	1.257	0.0220	1.254	0.0319	0.0277	20	0.09	134.00	0
134	Serine (%)	0870	1.258	0.0250	1.254	0.0319	0.0277	20	0.10	134.05	0
134	Serine (%)	0226	1.258	0.0311	1.254	0.0319	0.0277	20	0.12	134.00	0
134	Serine (%)	0941	1.265	0.0550	1.254	0.0319	0.0277	20	0.32	134.00	0
134	Serine (%)	0148	1.265	0.0900	1.254	0.0319	0.0277	20	0.34	134.05	0
134	Serine (%)	0242	1.270	0.0200	1.254	0.0319	0.0277	20	0.50	134.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
134	Serine (%)	0227	1.275	0.0100	1.254	0.0319	0.0277	20	0.65	134.00	0
134	Serine (%)	0682	1.276	0.0000	1.254	0.0319	0.0277	20	0.68	134.05	0
134	Serine (%)	2059	1.278	0.0100	1.254	0.0319	0.0277	20	0.75	134.00	0
134	Serine (%)	2196	1.278	0.0000	1.254	0.0319	0.0277	20	0.75	134.05	0
134	Serine (%)	0353	1.290	0.0200	1.254	0.0319	0.0277	20	1.12	134.00	0
134	Serine (%)	2246	1.425	0.0462	1.254	0.0319	0.0277	20	5.36	134.05	0
134	Serine (%)	2023	1.215	0.2500	1.254	0.0319	0.0277	20	-1.23	134.02	1
135	Threonine (%)	2488	0.8500	0.0400	1.027	0.0384	0.0215	20	-4.61	135.99	0
135	Threonine (%)	0160	0.8960	0.0440	1.027	0.0384	0.0215	20	-3.41	135.99	0
135	Threonine (%)	0098	0.9480	0.0200	1.027	0.0384	0.0215	20	-2.06	135.02	0
135	Threonine (%)	0407	0.9945	0.0050	1.027	0.0384	0.0215	20	-0.85	135.05	0
135	Threonine (%)	0148	1.015	0.0710	1.027	0.0384	0.0215	20	-0.33	135.05	0
135	Threonine (%)	0226	1.015	0.0231	1.027	0.0384	0.0215	20	-0.32	135.00	0
135	Threonine (%)	0610	1.015	0.0100	1.027	0.0384	0.0215	20	-0.31	135.05	0
135	Threonine (%)	0353	1.020	0.0200	1.027	0.0384	0.0215	20	-0.18	135.00	0
135	Threonine (%)	0682	1.022	0.0000	1.027	0.0384	0.0215	20	-0.13	135.05	0
135	Threonine (%)	0644	1.024	0.0030	1.027	0.0384	0.0215	20	-0.09	135.00	0
135	Threonine (%)	0870	1.024	0.0060	1.027	0.0384	0.0215	20	-0.08	135.05	0
135	Threonine (%)	0675	1.028	0.0230	1.027	0.0384	0.0215	20	0.01	135.00	0
135	Threonine (%)	2059	1.045	0.0020	1.027	0.0384	0.0215	20	0.47	135.00	0
135	Threonine (%)	0242	1.045	0.0100	1.027	0.0384	0.0215	20	0.47	135.05	0
135	Threonine (%)	2196	1.047	0.0000	1.027	0.0384	0.0215	20	0.52	135.05	0
135	Threonine (%)	0354	1.050	0.0180	1.027	0.0384	0.0215	20	0.60	135.00	0
135	Threonine (%)	0968	1.055	0.0100	1.027	0.0384	0.0215	20	0.73	135.00	0
135	Threonine (%)	0941	1.075	0.0430	1.027	0.0384	0.0215	20	1.24	135.00	0
135	Threonine (%)	0227	1.075	0.0100	1.027	0.0384	0.0215	20	1.25	135.00	0
135	Threonine (%)	2246	1.189	0.0497	1.027	0.0384	0.0215	20	4.22	135.05	0
135	Threonine (%)	2023	0.9900	0.2000	1.027	0.0384	0.0215	20	-0.96	135.02	1
136	Tryptophan (%)	2246	0.1992	0.0035	0.2759	0.0323	0.0048	15	-2.38	136.05	0
136	Tryptophan (%)	0682	0.2340	0.0000	0.2759	0.0323	0.0048	15	-1.30	136.99	0
136	Tryptophan (%)	0098	0.2466	0.0067	0.2759	0.0323	0.0048	15	-0.91	136.02	0
136	Tryptophan (%)	2196	0.2520	0.0000	0.2759	0.0323	0.0048	15	-0.74	136.03	0
136	Tryptophan (%)	0968	0.2600	0.0000	0.2759	0.0323	0.0048	15	-0.49	136.01	0
136	Tryptophan (%)	0644	0.2705	0.0010	0.2759	0.0323	0.0048	15	-0.17	136.01	0
136	Tryptophan (%)	2059	0.2750	0.0000	0.2759	0.0323	0.0048	15	-0.03	136.03	0
136	Tryptophan (%)	2114	0.2754	0.0007	0.2759	0.0323	0.0048	15	-0.02	136.03	0
136	Tryptophan (%)	0407	0.2795	0.0010	0.2759	0.0323	0.0048	15	0.11	136.05	0
136	Tryptophan (%)	0242	0.2850	0.0100	0.2759	0.0323	0.0048	15	0.28	136.05	0
136	Tryptophan (%)	0160	0.2950	0.0100	0.2759	0.0323	0.0048	15	0.59	136.00	0
136	Tryptophan (%)	0870	0.2965	0.0030	0.2759	0.0323	0.0048	15	0.64	136.05	0
136	Tryptophan (%)	0227	0.3000	0.0000	0.2759	0.0323	0.0048	15	0.75	136.01	0
136	Tryptophan (%)	0226	0.3173	0.0019	0.2759	0.0323	0.0048	15	1.28	136.03	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests			
136	Tryptophan (%)	0353	0.3750	0.0100	0.2759	0.0323	0.0048	15	3.07	136.03	0
136	Tryptophan (%)	2023	0.1800	0.0200	0.2759	0.0323	0.0048	15	-2.97	136.02	1
137	Tyrosine (%)	0682	0.5100	0.0000	0.7552	0.1137	0.0219	21	-2.16	137.05	0
137	Tyrosine (%)	0941	0.5985	0.0990	0.7552	0.1137	0.0219	21	-1.38	137.00	0
137	Tyrosine (%)	2023	0.6450	0.1100	0.7552	0.1137	0.0219	21	-0.97	137.02	0
137	Tyrosine (%)	0227	0.6550	0.0300	0.7552	0.1137	0.0219	21	-0.88	137.00	0
137	Tyrosine (%)	0870	0.6600	0.0200	0.7552	0.1137	0.0219	21	-0.84	137.05	0
137	Tyrosine (%)	2488	0.6700	0.0200	0.7552	0.1137	0.0219	21	-0.75	137.99	0
137	Tyrosine (%)	0160	0.6815	0.0110	0.7552	0.1137	0.0219	21	-0.65	137.99	0
137	Tyrosine (%)	0968	0.6900	0.0200	0.7552	0.1137	0.0219	21	-0.57	137.00	0
137	Tyrosine (%)	0354	0.7355	0.0150	0.7552	0.1137	0.0219	21	-0.17	137.00	0
137	Tyrosine (%)	0675	0.7560	0.0120	0.7552	0.1137	0.0219	21	0.01	137.00	0
137	Tyrosine (%)	0644	0.7600	0.0140	0.7552	0.1137	0.0219	21	0.04	137.00	0
137	Tyrosine (%)	0148	0.7695	0.0570	0.7552	0.1137	0.0219	21	0.13	137.05	0
137	Tyrosine (%)	0407	0.7880	0.0040	0.7552	0.1137	0.0219	21	0.29	137.05	0
137	Tyrosine (%)	0242	0.8050	0.0300	0.7552	0.1137	0.0219	21	0.44	137.05	0
137	Tyrosine (%)	0610	0.8200	0.0200	0.7552	0.1137	0.0219	21	0.57	137.05	0
137	Tyrosine (%)	2196	0.8210	0.0000	0.7552	0.1137	0.0219	21	0.58	137.05	0
137	Tyrosine (%)	0098	0.8470	0.0160	0.7552	0.1137	0.0219	21	0.81	137.02	0
137	Tyrosine (%)	2059	0.8670	0.0060	0.7552	0.1137	0.0219	21	0.98	137.00	0
137	Tyrosine (%)	0226	0.8831	0.0006	0.7552	0.1137	0.0219	21	1.12	137.00	0
137	Tyrosine (%)	2246	0.8970	0.0359	0.7552	0.1137	0.0219	21	1.25	137.05	0
137	Tyrosine (%)	0353	0.9400	0.0000	0.7552	0.1137	0.0219	21	1.63	137.00	0
138	Valine (%)	2488	0.8100	0.0400	1.329	0.0755	0.0282	20	-6.88	138.99	0
138	Valine (%)	0160	1.100	0.0400	1.329	0.0755	0.0282	20	-3.03	138.99	0
138	Valine (%)	0353	1.125	0.0100	1.329	0.0755	0.0282	20	-2.70	138.00	0
138	Valine (%)	0870	1.258	0.0040	1.329	0.0755	0.0282	20	-0.94	138.05	0
138	Valine (%)	0682	1.262	0.0000	1.329	0.0755	0.0282	20	-0.89	138.05	0
138	Valine (%)	0407	1.269	0.0060	1.329	0.0755	0.0282	20	-0.79	138.05	0
138	Valine (%)	2196	1.328	0.0000	1.329	0.0755	0.0282	20	-0.01	138.05	0
138	Valine (%)	0644	1.331	0.0010	1.329	0.0755	0.0282	20	0.02	138.00	0
138	Valine (%)	0968	1.335	0.0300	1.329	0.0755	0.0282	20	0.08	138.00	0
138	Valine (%)	0675	1.342	0.0420	1.329	0.0755	0.0282	20	0.17	138.00	0
138	Valine (%)	0354	1.348	0.0060	1.329	0.0755	0.0282	20	0.25	138.00	0
138	Valine (%)	0610	1.350	0.0200	1.329	0.0755	0.0282	20	0.28	138.05	0
138	Valine (%)	2059	1.359	0.0180	1.329	0.0755	0.0282	20	0.40	138.00	0
138	Valine (%)	2246	1.368	0.0327	1.329	0.0755	0.0282	20	0.52	138.05	0
138	Valine (%)	0242	1.380	0.0000	1.329	0.0755	0.0282	20	0.68	138.05	0
138	Valine (%)	0226	1.385	0.0605	1.329	0.0755	0.0282	20	0.74	138.00	0
138	Valine (%)	0098	1.394	0.0090	1.329	0.0755	0.0282	20	0.85	138.02	0
138	Valine (%)	0227	1.395	0.0300	1.329	0.0755	0.0282	20	0.87	138.00	0
138	Valine (%)	0148	1.405	0.0700	1.329	0.0755	0.0282	20	1.01	138.05	0

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			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
138	Valine (%)	0941	1.425	0.0730	1.329	0.0755	0.0282	20	1.27	138.00	0
138	Valine (%)	2023	1.240	0.2400	1.329	0.0755	0.0282	20	-1.18	138.02	1
139	Taurine (%)	0027	0.1439	0.0022	0.2088	0.0177	0.0076	8	-3.67	139.05	0
139	Taurine (%)	0939	0.1950	0.0100	0.2088	0.0177	0.0076	8	-0.78	139.00	0
139	Taurine (%)	0098	0.2040	0.0080	0.2088	0.0177	0.0076	8	-0.27	139.02	0
139	Taurine (%)	0682	0.2050	0.0000	0.2088	0.0177	0.0076	8	-0.21	139.05	0
139	Taurine (%)	0160	0.2150	0.0100	0.2088	0.0177	0.0076	8	0.35	139.03	0
139	Taurine (%)	0148	0.2170	0.0080	0.2088	0.0177	0.0076	8	0.46	139.05	0
139	Taurine (%)	0227	0.2200	0.0000	0.2088	0.0177	0.0076	8	0.63	139.02	0
139	Taurine (%)	0407	0.2320	0.0000	0.2088	0.0177	0.0076	8	1.31	139.05	0
139	Taurine (%)	2488	0.2500	0.0600	0.2088	0.0177	0.0076	8	2.33	139.99	1
160	Fructose (%)	0353	0.0850	0.0300				1		160.10	0
160	Fructose (%)	0227	< 0.15					1		160.99	5
161	Galactose (%)	0353	0.0500	0.0000				1		161.10	0
162	Glucose (%)	0353	0.0500	0.0000				1		162.10	0
162	Glucose (%)	0227	< 0.15					1		162.99	5
163	Lactose (%)	0227	< 0.15					0		163.99	5
164	Maltose (%)	0353	0.0800	0.0000				1		164.10	0
164	Maltose (%)	0227	< 0.15					1		164.99	5
165	Sucrose (%)	0353	0.6400	0.0000				2		165.10	0
165	Sucrose (%)	0227	0.7100	0.0000				2		165.99	0
166	Raffinose (%)	0353	0.1300	0.0000				1		166.10	0
167	Stachyose (%)	0353	0.0250	0.0100				1		167.10	0
400	Water Activity (Units)	0942	0.2695	0.0030	0.3270	0.0391	0.0103	17	-1.47	400.01	0
400	Water Activity (Units)	0589	0.2780	0.0020	0.3270	0.0391	0.0103	17	-1.25	400.01	0
400	Water Activity (Units)	0171	0.2900	0.0040	0.3270	0.0391	0.0103	17	-0.95	400.01	0
400	Water Activity (Units)	0910	0.2940	0.0040	0.3270	0.0391	0.0103	17	-0.84	400.99	0
400	Water Activity (Units)	2386	0.2990	0.0080	0.3270	0.0391	0.0103	17	-0.72	400.01	0
400	Water Activity (Units)	2174	0.3025	0.0270	0.3270	0.0391	0.0103	17	-0.63	400.01	0
400	Water Activity (Units)	0010	0.3200	0.0000	0.3270	0.0391	0.0103	17	-0.18	400.01	0
400	Water Activity (Units)	0407	0.3275	0.0066	0.3270	0.0391	0.0103	17	0.01	400.01	0
400	Water Activity (Units)	2528	0.3300	0.0320	0.3270	0.0391	0.0103	17	0.08	400.01	0
400	Water Activity (Units)	2181	0.3342	0.0026	0.3270	0.0391	0.0103	17	0.18	400.01	0
400	Water Activity (Units)	2114	0.3383	0.0052	0.3270	0.0391	0.0103	17	0.29	400.01	0
400	Water Activity (Units)	0676	0.3400	0.0000	0.3270	0.0391	0.0103	17	0.33	400.01	0
400	Water Activity (Units)	0123	0.3500	0.0200	0.3270	0.0391	0.0103	17	0.59	400.01	0
400	Water Activity (Units)	2388	0.3515	0.0010	0.3270	0.0391	0.0103	17	0.63	400.99	0
400	Water Activity (Units)	2083	0.3700	0.0000	0.3270	0.0391	0.0103	17	1.10	400.99	0
400	Water Activity (Units)	2268	0.3785	0.0230	0.3270	0.0391	0.0103	17	1.32	400.01	0
400	Water Activity (Units)	0852	0.4200	0.0000	0.3270	0.0391	0.0103	17	2.38	400.99	0
516	Arsenic, Total (As) (ppm)	0045	0.0585	0.0070	0.0735	0.0105	0.0072	5		516.00	0
516	Arsenic, Total (As) (ppm)	2409	0.0685	0.0010	0.0735	0.0105	0.0072	5		516.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests			
516	Arsenic, Total (As) (ppm)	0910	0.0750	0.0100	0.0735	0.0105	0.0072	5		516.52	0
516	Arsenic, Total (As) (ppm)	0407	0.0799	0.0050	0.0735	0.0105	0.0072	5		516.53	0
516	Arsenic, Total (As) (ppm)	0227	0.0855	0.0130	0.0735	0.0105	0.0072	5		516.53	0
516	Arsenic, Total (As) (ppm)	2302	0.0000	0.0000	0.0735	0.0105	0.0072	5		516.99	4
516	Arsenic, Total (As) (ppm)	0560	< 2.5		0.0735	0.0105	0.0072	5		516.52	5
516	Arsenic, Total (As) (ppm)	0682	< 20		0.0735	0.0105	0.0072	5		516.43	5
518	Cadmium (ppm)	2246	0.0280	0.0019	0.0432	0.0154	0.0016	7	-0.99	518.34	0
518	Cadmium (ppm)	2409	0.0320	0.0020	0.0432	0.0154	0.0016	7	-0.73	518.43	0
518	Cadmium (ppm)	0227	0.0380	0.0020	0.0432	0.0154	0.0016	7	-0.34	518.53	0
518	Cadmium (ppm)	0910	0.0400	0.0000	0.0432	0.0154	0.0016	7	-0.21	518.52	0
518	Cadmium (ppm)	0407	0.0419	0.0006	0.0432	0.0154	0.0016	7	-0.09	518.53	0
518	Cadmium (ppm)	0407	0.0564	0.0022	0.0432	0.0154	0.0016	7	0.86	518.41	0
518	Cadmium (ppm)	0407	0.1014	0.0007	0.0432	0.0154	0.0016	7	3.78	518.43	0
518	Cadmium (ppm)	2302	0.0000	0.0000	0.0432	0.0154	0.0016	7		518.99	4
518	Cadmium (ppm)	0682	< 0.01		0.0432	0.0154	0.0016	7		518.43	5
520	Chromium, Total (Cr) (ppm)	0910	0.4400	0.0400	1.367	0.5434	0.1219	10	-1.71	520.51	0
520	Chromium, Total (Cr) (ppm)	0560	0.8550	0.2700	1.367	0.5434	0.1219	10	-0.94	520.52	0
520	Chromium, Total (Cr) (ppm)	0407	1.034	0.2304	1.367	0.5434	0.1219	10	-0.61	520.41	0
520	Chromium, Total (Cr) (ppm)	0045	1.250	0.2400	1.367	0.5434	0.1219	10	-0.21	520.42	0
520	Chromium, Total (Cr) (ppm)	0227	1.295	0.0100	1.367	0.5434	0.1219	10	-0.13	520.53	0
520	Chromium, Total (Cr) (ppm)	0510	1.485	0.0100	1.367	0.5434	0.1219	10	0.22	520.43	0
520	Chromium, Total (Cr) (ppm)	0407	1.518	0.0030	1.367	0.5434	0.1219	10	0.28	520.43	0
520	Chromium, Total (Cr) (ppm)	0407	1.590	0.3283	1.367	0.5434	0.1219	10	0.41	520.53	0
520	Chromium, Total (Cr) (ppm)	2481	1.990	0.0600	1.367	0.5434	0.1219	10	1.15	520.43	0
520	Chromium, Total (Cr) (ppm)	2409	2.099	0.0270	1.367	0.5434	0.1219	10	1.35	520.43	0
520	Chromium, Total (Cr) (ppm)	0682	< 0.25		1.367	0.5434	0.1219	10		520.43	5
526	Lead (ppm)	2409	0.1005	0.0090	0.2238	0.1500	0.0609	6	-0.82	526.43	0
526	Lead (ppm)	0407	0.1322	0.0101	0.2238	0.1500	0.0609	6	-0.61	526.53	0
526	Lead (ppm)	0227	0.1475	0.0110	0.2238	0.1500	0.0609	6	-0.51	526.53	0
526	Lead (ppm)	0407	0.2058	0.1137	0.2238	0.1500	0.0609	6	-0.12	526.41	0
526	Lead (ppm)	0407	0.3081	0.1576	0.2238	0.1500	0.0609	6	0.56	526.43	0
526	Lead (ppm)	2246	1.339	0.0639	0.2238	0.1500	0.0609	6	7.43	526.34	0
526	Lead (ppm)	2302	0.0000	0.0000	0.2238	0.1500	0.0609	6		526.99	4
526	Lead (ppm)	0682	< 0.05		0.2238	0.1500	0.0609	6		526.43	5
526	Lead (ppm)	0560	< 0.5		0.2238	0.1500	0.0609	6		526.52	5
529	Mercury (ppb)	0407	0.7074	0.0671				3		529.99	0
529	Mercury (ppb)	2409	4.000	0.0000				3		529.99	0
529	Mercury (ppb)	0682	4,180	0.0000				3		529.99	0
529	Mercury (ppb)	2302	0.0000	0.0000				3		529.99	4
529	Mercury (ppb)	0227	< 10					3		529.99	5
529	Mercury (ppb)	0910	< 10					3		529.99	5
539	Nickel (ppm)	0910	0.6650	0.0100	0.8310	0.1480	0.0401	4		539.51	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests			
539	Nickel (ppm)	0407	0.7637	0.0945	0.8310	0.1480	0.0401	4	539.41	0	
539	Nickel (ppm)	0407	0.8908	0.0479	0.8310	0.1480	0.0401	4	539.53	0	
539	Nickel (ppm)	0407	1.004	0.0081	0.8310	0.1480	0.0401	4	539.43	0	
539	Nickel (ppm)	0682	4.130	0.0000	0.8310	0.1480	0.0401	4	539.43	2	
710	Lauric Acid (12:0) (% (w/w))	0226	0.0065	0.0026				1	710.99	0	
714	Myristic Acid (14:0) (% (w/w))	0226	0.0727	0.0011				1	714.99	0	
716	Palmitic Acid (16:0) (% (w/w))	0226	2.712	0.0189				1	716.99	0	
718	Palmitoleic Acid (9c-16:1) (% (w/w))	0226	0.5553	0.0046				1	718.99	0	
722	Stearic Acid (18:0) (% (w/w))	0226	0.7518	0.0066				1	722.99	0	
724	Oleic Acid (9c-18:1) (% (w/w))	0226	4.134	0.0381				1	724.99	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0226	2.608	0.0472				3	726.99	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0171	2.895	0.0300				3	726.99	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0941	3.315	0.0100				3	726.99	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3)	0226	0.4205	0.0078				2	728.99	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3)	0171	3.185	0.0500				2	728.99	0	
730	Arachidic Acid (20:0) (% (w/w))	0226	0.0175	0.0011				1	730.99	0	
732	Gondoic Acid (11c-20:1) (% (w/w))	0226	0.0466	0.0038				1	732.99	0	
740	Eicosapentaenoic Acid EPA (5c,8c,11	0226	0.0045	0.0002				1	740.99	0	
742	Behenic Acid (22:0) (% (w/w))	0226	0.0111	0.0002				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	0226	0.0103	0.0003				1	746.99	0	
748	Lignoceric Acid (24:0) (% (w/w))	0226	0.0095	0.0002				1	748.99	0	
750	Docosahexaenoic Acid DHA (4c,7c,10	0226	0.0074	0.0000				1	750.99	0	
752	Nervonic Acid (24:1) isomers (% (w/w)	0226	< 0.005					0	752.99	5	
754	Total n-3 Polyunsaturated (Omega-3)	0171	0.4550	0.0100				3	754.99	0	
754	Total n-3 Polyunsaturated (Omega-3)	2487	0.4795	0.0030				3	754.02	0	
754	Total n-3 Polyunsaturated (Omega-3)	0941	0.5000	0.0200				3	754.99	0	
756	Total n-6 Polyunsaturated (Omega-6)	0171	3.050	0.0200				3	756.99	0	
756	Total n-6 Polyunsaturated (Omega-6)	2487	3.152	0.0040				3	756.02	0	
756	Total n-6 Polyunsaturated (Omega-6)	0941	3.395	0.0300				3	756.99	0	
758	Total Saturated Fatty Acids (% (w/w))	0171	4.310	0.0800				2	758.99	0	
758	Total Saturated Fatty Acids (% (w/w))	2487	4.598	0.0110				2	758.02	0	
762	Total Monounsaturated Fatty Acids (%	2487	6.146	0.0080				1	762.02	0	
766	Total Polyunsaturated Fatty Acids (%	2487	3.782	0.0200				1	766.02	0	
772	Total Fatty Acids (% (w/w))	0226	11.37	0.0720				1	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.