



**AAFCO**  
Association of American Feed Control Officials



**Animal Feed Scheme**

**Deer Feed, Medicated**

**Test Material Code # 202331**

**# Labs Reporting: 171**

**# Analytes Reported 124**

**Issue Date : 12/31/2023**

**Analyte Proficiency Testing Report**

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	
000	Urea (%)	0278	0.2500	0.1000	1.418	0.9238	0.1283	6	-1.26	000.02	0
000	Urea (%)	0875	0.7200	0.0200	1.418	0.9238	0.1283	6	-0.76	000.02	0
000	Urea (%)	2246	1.505	0.1700	1.418	0.9238	0.1283	6	0.09	000.02	0
000	Urea (%)	2246	1.505	0.1700	1.418	0.9238	0.1283	6	0.09	000.99	0
000	Urea (%)	0964	2.150	0.2600	1.418	0.9238	0.1283	6	0.79	000.02	0
000	Urea (%)	0171	2.375	0.0500	1.418	0.9238	0.1283	6	1.04	000.02	0
001	Loss on Drying (%)	0278	7.085	0.0100	9.252	0.2889	0.0692	73	-7.50	001.07	0
001	Loss on Drying (%)	0618	7.700	0.0800	9.252	0.2889	0.0692	73	-5.37	001.99	0
001	Loss on Drying (%)	0613	8.375	0.0300	9.252	0.2889	0.0692	73	-3.03	001.07	0
001	Loss on Drying (%)	0889	8.555	0.2300	9.252	0.2889	0.0692	73	-2.41	001.99	0
001	Loss on Drying (%)	0596	8.640	0.2400	9.252	0.2889	0.0692	73	-2.12	001.99	0
001	Loss on Drying (%)	0643	8.642	0.0140	9.252	0.2889	0.0692	73	-2.11	001.07	0
001	Loss on Drying (%)	0676	8.795	0.0100	9.252	0.2889	0.0692	73	-1.58	001.99	0
001	Loss on Drying (%)	0843	8.820	0.2400	9.252	0.2889	0.0692	73	-1.49	001.03	0
001	Loss on Drying (%)	0843	8.820	0.2400	9.252	0.2889	0.0692	73	-1.49	001.07	0
001	Loss on Drying (%)	0345	8.830	0.1600	9.252	0.2889	0.0692	73	-1.46	001.07	0
001	Loss on Drying (%)	0034	8.880	0.0600	9.252	0.2889	0.0692	73	-1.29	001.07	0
001	Loss on Drying (%)	0226	8.950	0.0000	9.252	0.2889	0.0692	73	-1.04	001.07	0
001	Loss on Drying (%)	0074	8.955	0.0900	9.252	0.2889	0.0692	73	-1.03	001.07	0
001	Loss on Drying (%)	0918	8.965	0.0700	9.252	0.2889	0.0692	73	-0.99	001.99	0
001	Loss on Drying (%)	0413	9.020	0.0800	9.252	0.2889	0.0692	73	-0.80	001.07	0
001	Loss on Drying (%)	0596	9.040	0.0200	9.252	0.2889	0.0692	73	-0.73	001.07	0
001	Loss on Drying (%)	0610	9.040	0.0200	9.252	0.2889	0.0692	73	-0.73	001.99	0
001	Loss on Drying (%)	0353	9.070	0.0000	9.252	0.2889	0.0692	73	-0.63	001.07	0
001	Loss on Drying (%)	0510	9.100	0.0000	9.252	0.2889	0.0692	73	-0.52	001.99	0
001	Loss on Drying (%)	0186	9.113	0.2114	9.252	0.2889	0.0692	73	-0.48	001.99	0
001	Loss on Drying (%)	2146	9.135	0.0700	9.252	0.2889	0.0692	73	-0.40	001.07	0
001	Loss on Drying (%)	0853	9.150	0.1000	9.252	0.2889	0.0692	73	-0.35	001.07	0
001	Loss on Drying (%)	0049	9.165	0.0700	9.252	0.2889	0.0692	73	-0.30	001.07	0
001	Loss on Drying (%)	0675	9.165	0.0300	9.252	0.2889	0.0692	73	-0.30	001.07	0
001	Loss on Drying (%)	0066	9.167	0.1280	9.252	0.2889	0.0692	73	-0.29	001.07	0
001	Loss on Drying (%)	0169	9.175	0.0100	9.252	0.2889	0.0692	73	-0.26	001.00	0
001	Loss on Drying (%)	0644	9.189	0.0060	9.252	0.2889	0.0692	73	-0.22	001.05	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	
001	Loss on Drying (%)	0512	9.196	0.0640	9.252	0.2889	0.0692	73	-0.19	001.07	0
001	Loss on Drying (%)	0948	9.200	0.0400	9.252	0.2889	0.0692	73	-0.18	001.99	0
001	Loss on Drying (%)	2259	9.235	0.0570	9.252	0.2889	0.0692	73	-0.06	001.07	0
001	Loss on Drying (%)	0619	9.240	0.0200	9.252	0.2889	0.0692	73	-0.04	001.03	0
001	Loss on Drying (%)	2195	9.245	0.0500	9.252	0.2889	0.0692	73	-0.02	001.07	0
001	Loss on Drying (%)	2192	9.265	0.0300	9.252	0.2889	0.0692	73	0.05	001.07	0
001	Loss on Drying (%)	0038	9.270	0.2800	9.252	0.2889	0.0692	73	0.06	001.07	0
001	Loss on Drying (%)	0089	9.280	0.0200	9.252	0.2889	0.0692	73	0.10	001.07	0
001	Loss on Drying (%)	2190	9.280	0.0000	9.252	0.2889	0.0692	73	0.10	001.07	0
001	Loss on Drying (%)	0027	9.283	0.0270	9.252	0.2889	0.0692	73	0.11	001.00	0
001	Loss on Drying (%)	0505	9.285	0.0100	9.252	0.2889	0.0692	73	0.12	001.07	0
001	Loss on Drying (%)	2144	9.285	0.0100	9.252	0.2889	0.0692	73	0.12	001.07	0
001	Loss on Drying (%)	0682	9.300	0.0000	9.252	0.2889	0.0692	73	0.17	001.07	0
001	Loss on Drying (%)	2009	9.319	0.0014	9.252	0.2889	0.0692	73	0.23	001.07	0
001	Loss on Drying (%)	0003	9.320	0.3400	9.252	0.2889	0.0692	73	0.24	001.07	0
001	Loss on Drying (%)	0581	9.325	0.0100	9.252	0.2889	0.0692	73	0.25	001.07	0
001	Loss on Drying (%)	0876	9.325	0.0500	9.252	0.2889	0.0692	73	0.25	001.07	0
001	Loss on Drying (%)	0033	9.330	0.0200	9.252	0.2889	0.0692	73	0.27	001.07	0
001	Loss on Drying (%)	0148	9.335	0.0700	9.252	0.2889	0.0692	73	0.29	001.07	0
001	Loss on Drying (%)	0035	9.340	0.1000	9.252	0.2889	0.0692	73	0.31	001.07	0
001	Loss on Drying (%)	0407	9.342	0.0007	9.252	0.2889	0.0692	73	0.31	001.00	0
001	Loss on Drying (%)	0297	9.350	0.1200	9.252	0.2889	0.0692	73	0.34	001.07	0
001	Loss on Drying (%)	0171	9.355	0.0100	9.252	0.2889	0.0692	73	0.36	001.07	0
001	Loss on Drying (%)	0083	9.365	0.0500	9.252	0.2889	0.0692	73	0.39	001.07	0
001	Loss on Drying (%)	0910	9.400	0.0000	9.252	0.2889	0.0692	73	0.51	001.99	0
001	Loss on Drying (%)	2246	9.410	0.0800	9.252	0.2889	0.0692	73	0.55	001.99	0
001	Loss on Drying (%)	0504	9.415	0.0100	9.252	0.2889	0.0692	73	0.57	001.00	0
001	Loss on Drying (%)	0571	9.415	0.0100	9.252	0.2889	0.0692	73	0.57	001.07	0
001	Loss on Drying (%)	2059	9.425	0.0100	9.252	0.2889	0.0692	73	0.60	001.07	0
001	Loss on Drying (%)	2109	9.440	0.1000	9.252	0.2889	0.0692	73	0.65	001.07	0
001	Loss on Drying (%)	2319	9.450	0.1000	9.252	0.2889	0.0692	73	0.69	001.99	0
001	Loss on Drying (%)	0098	9.465	0.0500	9.252	0.2889	0.0692	73	0.74	001.07	0
001	Loss on Drying (%)	0357	9.486	0.0459	9.252	0.2889	0.0692	73	0.81	001.99	0
001	Loss on Drying (%)	0028	9.500	0.0600	9.252	0.2889	0.0692	73	0.86	001.07	0
001	Loss on Drying (%)	0689	9.500	0.0000	9.252	0.2889	0.0692	73	0.86	001.07	0
001	Loss on Drying (%)	0852	9.500	0.1000	9.252	0.2889	0.0692	73	0.86	001.99	0
001	Loss on Drying (%)	0407	9.517	0.0597	9.252	0.2889	0.0692	73	0.92	001.07	0
001	Loss on Drying (%)	0914	9.575	0.1900	9.252	0.2889	0.0692	73	1.12	001.99	0
001	Loss on Drying (%)	0045	9.625	0.2500	9.252	0.2889	0.0692	73	1.29	001.07	0
001	Loss on Drying (%)	0872	9.630	0.1000	9.252	0.2889	0.0692	73	1.31	001.07	0
001	Loss on Drying (%)	0921	9.650	0.0400	9.252	0.2889	0.0692	73	1.38	001.08	0
001	Loss on Drying (%)	2268	9.675	0.0500	9.252	0.2889	0.0692	73	1.47	001.99	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	
001	Loss on Drying (%)	0019	9.805	0.4400	9.252	0.2889	0.0692	73	1.92	001.99	0
001	Loss on Drying (%)	0536	10.05	0.0500	9.252	0.2889	0.0692	73	2.75	001.99	0
001	Loss on Drying (%)	0629	10.13	0.1100	9.252	0.2889	0.0692	73	3.02	001.99	0
001	Loss on Drying (%)	2345	11.05	0.1600	9.252	0.2889	0.0692	73	6.23	001.07	0
001	Loss on Drying (%)	2155	8.440	0.8400	9.252	0.2889	0.0692	73	-2.81	001.99	1
001	Loss on Drying (%)	0693	9.961	0.8690	9.252	0.2889	0.0692	73	2.45	001.07	1
002	Protein, Crude (%)	2345	16.59	0.0400	22.47	0.3662	0.1722	171	-16.05	002.00	0
002	Protein, Crude (%)	0536	20.52	0.0400	22.47	0.3662	0.1722	171	-5.31	002.03	0
002	Protein, Crude (%)	0297	21.25	0.0900	22.47	0.3662	0.1722	171	-3.33	002.11	0
002	Protein, Crude (%)	0914	21.30	0.6000	22.47	0.3662	0.1722	171	-3.18	002.06	0
002	Protein, Crude (%)	0921	21.52	0.3400	22.47	0.3662	0.1722	171	-2.58	002.05	0
002	Protein, Crude (%)	2181	21.67	0.2200	22.47	0.3662	0.1722	171	-2.17	002.05	0
002	Protein, Crude (%)	0848	21.72	0.0400	22.47	0.3662	0.1722	171	-2.05	002.01	0
002	Protein, Crude (%)	0563	21.72	0.0342	22.47	0.3662	0.1722	171	-2.05	002.05	0
002	Protein, Crude (%)	0038	21.75	0.1000	22.47	0.3662	0.1722	171	-1.96	002.06	0
002	Protein, Crude (%)	2193	21.81	0.1600	22.47	0.3662	0.1722	171	-1.79	002.01	0
002	Protein, Crude (%)	0889	21.82	0.2000	22.47	0.3662	0.1722	171	-1.76	002.01	0
002	Protein, Crude (%)	0563	21.87	0.0377	22.47	0.3662	0.1722	171	-1.62	002.08	0
002	Protein, Crude (%)	0574	21.94	0.0400	22.47	0.3662	0.1722	171	-1.44	002.06	0
002	Protein, Crude (%)	0953	21.95	0.0100	22.47	0.3662	0.1722	171	-1.42	002.06	0
002	Protein, Crude (%)	0692	21.95	0.5000	22.47	0.3662	0.1722	171	-1.41	002.06	0
002	Protein, Crude (%)	0003	21.98	0.1500	22.47	0.3662	0.1722	171	-1.34	002.06	0
002	Protein, Crude (%)	0297	21.98	0.1000	22.47	0.3662	0.1722	171	-1.33	002.06	0
002	Protein, Crude (%)	0354	21.99	0.0500	22.47	0.3662	0.1722	171	-1.31	002.05	0
002	Protein, Crude (%)	0910	22.00	0.2000	22.47	0.3662	0.1722	171	-1.27	002.01	0
002	Protein, Crude (%)	2246	22.01	0.0100	22.47	0.3662	0.1722	171	-1.26	002.05	0
002	Protein, Crude (%)	0539	22.04	0.0400	22.47	0.3662	0.1722	171	-1.16	002.06	0
002	Protein, Crude (%)	2190	22.05	0.3000	22.47	0.3662	0.1722	171	-1.14	002.05	0
002	Protein, Crude (%)	0848	22.05	0.1000	22.47	0.3662	0.1722	171	-1.14	002.06	0
002	Protein, Crude (%)	0956	22.05	0.1000	22.47	0.3662	0.1722	171	-1.14	002.06	0
002	Protein, Crude (%)	0613	22.08	0.2400	22.47	0.3662	0.1722	171	-1.05	002.06	0
002	Protein, Crude (%)	2192	22.09	0.0300	22.47	0.3662	0.1722	171	-1.04	002.05	0
002	Protein, Crude (%)	2109	22.10	0.1700	22.47	0.3662	0.1722	171	-1.01	002.05	0
002	Protein, Crude (%)	2199	22.10	0.0000	22.47	0.3662	0.1722	171	-1.00	002.05	0
002	Protein, Crude (%)	0722	22.12	0.1854	22.47	0.3662	0.1722	171	-0.95	002.05	0
002	Protein, Crude (%)	2195	22.14	0.3700	22.47	0.3662	0.1722	171	-0.90	002.01	0
002	Protein, Crude (%)	0689	22.15	0.1000	22.47	0.3662	0.1722	171	-0.86	002.05	0
002	Protein, Crude (%)	0010	22.15	0.1000	22.47	0.3662	0.1722	171	-0.86	002.06	0
002	Protein, Crude (%)	0948	22.16	0.0900	22.47	0.3662	0.1722	171	-0.85	002.06	0
002	Protein, Crude (%)	0872	22.16	0.0530	22.47	0.3662	0.1722	171	-0.82	002.06	0
002	Protein, Crude (%)	0536	22.17	0.0100	22.47	0.3662	0.1722	171	-0.82	002.05	0
002	Protein, Crude (%)	0968	22.18	0.0100	22.47	0.3662	0.1722	171	-0.79	002.01	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	
002	Protein, Crude (%)	0948	22.18	0.0400	22.47	0.3662	0.1722	171	-0.78	002.05	0
002	Protein, Crude (%)	0629	22.18	0.0400	22.47	0.3662	0.1722	171	-0.78	002.10	0
002	Protein, Crude (%)	0676	22.19	0.0000	22.47	0.3662	0.1722	171	-0.75	002.06	0
002	Protein, Crude (%)	2144	22.20	0.0900	22.47	0.3662	0.1722	171	-0.74	002.05	0
002	Protein, Crude (%)	0939	22.20	0.1800	22.47	0.3662	0.1722	171	-0.73	002.05	0
002	Protein, Crude (%)	2200	22.20	0.2000	22.47	0.3662	0.1722	171	-0.73	002.05	0
002	Protein, Crude (%)	0941	22.21	0.2500	22.47	0.3662	0.1722	171	-0.71	002.06	0
002	Protein, Crude (%)	0870	22.21	0.3090	22.47	0.3662	0.1722	171	-0.71	002.01	0
002	Protein, Crude (%)	0598	22.22	0.5900	22.47	0.3662	0.1722	171	-0.69	002.06	0
002	Protein, Crude (%)	2303	22.23	0.1100	22.47	0.3662	0.1722	171	-0.66	002.06	0
002	Protein, Crude (%)	2340	22.24	0.0160	22.47	0.3662	0.1722	171	-0.61	002.05	0
002	Protein, Crude (%)	2188	22.25	0.0800	22.47	0.3662	0.1722	171	-0.59	002.01	0
002	Protein, Crude (%)	0100	22.25	0.1200	22.47	0.3662	0.1722	171	-0.59	002.06	0
002	Protein, Crude (%)	0202	22.25	0.7000	22.47	0.3662	0.1722	171	-0.59	002.06	0
002	Protein, Crude (%)	2022	22.26	0.0200	22.47	0.3662	0.1722	171	-0.56	002.05	0
002	Protein, Crude (%)	2337	22.28	0.0300	22.47	0.3662	0.1722	171	-0.52	002.05	0
002	Protein, Crude (%)	2326	22.29	0.4300	22.47	0.3662	0.1722	171	-0.49	002.06	0
002	Protein, Crude (%)	2196	22.29	0.0000	22.47	0.3662	0.1722	171	-0.48	002.01	0
002	Protein, Crude (%)	0885	22.29	0.1621	22.47	0.3662	0.1722	171	-0.47	002.05	0
002	Protein, Crude (%)	0042	22.30	0.4000	22.47	0.3662	0.1722	171	-0.45	002.06	0
002	Protein, Crude (%)	2059	22.31	0.1063	22.47	0.3662	0.1722	171	-0.42	002.06	0
002	Protein, Crude (%)	0674	22.32	0.0000	22.47	0.3662	0.1722	171	-0.40	002.01	0
002	Protein, Crude (%)	2006	22.32	0.5200	22.47	0.3662	0.1722	171	-0.40	002.05	0
002	Protein, Crude (%)	0505	22.32	0.5000	22.47	0.3662	0.1722	171	-0.40	002.06	0
002	Protein, Crude (%)	0263	22.33	0.0290	22.47	0.3662	0.1722	171	-0.37	002.06	0
002	Protein, Crude (%)	0870	22.34	0.5750	22.47	0.3662	0.1722	171	-0.33	002.06	0
002	Protein, Crude (%)	0643	22.35	0.0020	22.47	0.3662	0.1722	171	-0.32	002.05	0
002	Protein, Crude (%)	0047	22.35	0.1600	22.47	0.3662	0.1722	171	-0.32	002.06	0
002	Protein, Crude (%)	2009	22.36	0.0280	22.47	0.3662	0.1722	171	-0.29	002.05	0
002	Protein, Crude (%)	2446	22.36	0.2590	22.47	0.3662	0.1722	171	-0.29	002.05	0
002	Protein, Crude (%)	0066	22.37	0.0600	22.47	0.3662	0.1722	171	-0.26	002.02	0
002	Protein, Crude (%)	0089	22.37	0.0000	22.47	0.3662	0.1722	171	-0.26	002.06	0
002	Protein, Crude (%)	0520	22.38	0.2500	22.47	0.3662	0.1722	171	-0.25	002.06	0
002	Protein, Crude (%)	0693	22.38	0.0000	22.47	0.3662	0.1722	171	-0.25	002.06	0
002	Protein, Crude (%)	0169	22.39	0.1900	22.47	0.3662	0.1722	171	-0.22	002.00	0
002	Protein, Crude (%)	0144	22.39	0.0100	22.47	0.3662	0.1722	171	-0.22	002.06	0
002	Protein, Crude (%)	0511	22.39	0.0800	22.47	0.3662	0.1722	171	-0.21	002.06	0
002	Protein, Crude (%)	0610	22.40	0.0000	22.47	0.3662	0.1722	171	-0.18	002.01	0
002	Protein, Crude (%)	0619	22.40	0.0000	22.47	0.3662	0.1722	171	-0.18	002.05	0
002	Protein, Crude (%)	0884	22.40	0.2000	22.47	0.3662	0.1722	171	-0.18	002.06	0
002	Protein, Crude (%)	0910	22.40	0.6000	22.47	0.3662	0.1722	171	-0.18	002.06	0
002	Protein, Crude (%)	2434	22.41	0.0000	22.47	0.3662	0.1722	171	-0.15	002.01	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	
002	Protein, Crude (%)	2089	22.43	0.1100	22.47	0.3662	0.1722	171	-0.11	002.06	0
002	Protein, Crude (%)	2168	22.44	0.7900	22.47	0.3662	0.1722	171	-0.08	002.06	0
002	Protein, Crude (%)	1019	22.44	0.1300	22.47	0.3662	0.1722	171	-0.08	002.06	0
002	Protein, Crude (%)	0675	22.44	0.0600	22.47	0.3662	0.1722	171	-0.07	002.06	0
002	Protein, Crude (%)	0939	22.45	0.1300	22.47	0.3662	0.1722	171	-0.06	002.06	0
002	Protein, Crude (%)	0622	22.45	0.0805	22.47	0.3662	0.1722	171	-0.04	002.05	0
002	Protein, Crude (%)	0889	22.48	0.2100	22.47	0.3662	0.1722	171	0.02	002.11	0
002	Protein, Crude (%)	2155	22.48	0.3810	22.47	0.3662	0.1722	171	0.03	002.06	0
002	Protein, Crude (%)	2181	22.49	0.1500	22.47	0.3662	0.1722	171	0.05	002.06	0
002	Protein, Crude (%)	0035	22.49	0.1800	22.47	0.3662	0.1722	171	0.07	002.06	0
002	Protein, Crude (%)	0652	22.50	0.0000	22.47	0.3662	0.1722	171	0.09	002.01	0
002	Protein, Crude (%)	0619	22.50	0.2000	22.47	0.3662	0.1722	171	0.09	002.06	0
002	Protein, Crude (%)	2259	22.50	0.1890	22.47	0.3662	0.1722	171	0.10	002.01	0
002	Protein, Crude (%)	0546	22.51	0.3340	22.47	0.3662	0.1722	171	0.11	002.06	0
002	Protein, Crude (%)	0108	22.52	0.2200	22.47	0.3662	0.1722	171	0.15	002.06	0
002	Protein, Crude (%)	2146	22.53	0.0300	22.47	0.3662	0.1722	171	0.16	002.05	0
002	Protein, Crude (%)	2302	22.53	0.0600	22.47	0.3662	0.1722	171	0.17	002.06	0
002	Protein, Crude (%)	0300	22.55	0.1900	22.47	0.3662	0.1722	171	0.22	002.06	0
002	Protein, Crude (%)	0229	22.55	0.3000	22.47	0.3662	0.1722	171	0.23	002.06	0
002	Protein, Crude (%)	0345	22.55	0.5000	22.47	0.3662	0.1722	171	0.23	002.06	0
002	Protein, Crude (%)	0651	22.55	0.0337	22.47	0.3662	0.1722	171	0.23	002.05	0
002	Protein, Crude (%)	0164	22.57	0.1300	22.47	0.3662	0.1722	171	0.27	002.01	0
002	Protein, Crude (%)	0004	22.57	0.0300	22.47	0.3662	0.1722	171	0.27	002.06	0
002	Protein, Crude (%)	0027	22.57	0.2344	22.47	0.3662	0.1722	171	0.29	002.06	0
002	Protein, Crude (%)	0353	22.58	0.0200	22.47	0.3662	0.1722	171	0.31	002.06	0
002	Protein, Crude (%)	0512	22.58	0.2000	22.47	0.3662	0.1722	171	0.31	002.06	0
002	Protein, Crude (%)	0074	22.60	0.2300	22.47	0.3662	0.1722	171	0.35	002.06	0
002	Protein, Crude (%)	0164	22.60	0.1900	22.47	0.3662	0.1722	171	0.35	002.06	0
002	Protein, Crude (%)	0626	22.60	0.1110	22.47	0.3662	0.1722	171	0.35	002.06	0
002	Protein, Crude (%)	0859	22.60	0.0980	22.47	0.3662	0.1722	171	0.36	002.06	0
002	Protein, Crude (%)	0049	22.60	0.6000	22.47	0.3662	0.1722	171	0.37	002.06	0
002	Protein, Crude (%)	0510	22.60	0.0000	22.47	0.3662	0.1722	171	0.37	002.06	0
002	Protein, Crude (%)	0610	22.60	0.0000	22.47	0.3662	0.1722	171	0.37	002.06	0
002	Protein, Crude (%)	0876	22.61	0.0500	22.47	0.3662	0.1722	171	0.38	002.06	0
002	Protein, Crude (%)	0294	22.61	0.3500	22.47	0.3662	0.1722	171	0.38	002.06	0
002	Protein, Crude (%)	0504	22.63	0.2300	22.47	0.3662	0.1722	171	0.43	002.06	0
002	Protein, Crude (%)	0687	22.63	0.2500	22.47	0.3662	0.1722	171	0.43	002.06	0
002	Protein, Crude (%)	0011	22.63	0.3200	22.47	0.3662	0.1722	171	0.45	002.06	0
002	Protein, Crude (%)	0036	22.64	0.1410	22.47	0.3662	0.1722	171	0.46	002.06	0
002	Protein, Crude (%)	0968	22.65	0.0200	22.47	0.3662	0.1722	171	0.50	002.06	0
002	Protein, Crude (%)	2319	22.65	0.1000	22.47	0.3662	0.1722	171	0.50	002.06	0
002	Protein, Crude (%)	0354	22.66	0.0900	22.47	0.3662	0.1722	171	0.52	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 (%)	0001	22.67	0.1100	22.47	0.3662	0.1722	171	0.54	002.06	0
002	Protein, Crude (%)	0508	22.68	0.0290	22.47	0.3662	0.1722	171	0.57	002.06	0
002	Protein, Crude (%)	0413	22.70	0.4000	22.47	0.3662	0.1722	171	0.64	002.06	0
002	Protein, Crude (%)	2349	22.70	0.0000	22.47	0.3662	0.1722	171	0.64	002.06	0
002	Protein, Crude (%)	0843	22.70	0.8000	22.47	0.3662	0.1722	171	0.64	002.06	0
002	Protein, Crude (%)	0880	22.70	0.2000	22.47	0.3662	0.1722	171	0.64	002.06	0
002	Protein, Crude (%)	2388	22.70	0.2000	22.47	0.3662	0.1722	171	0.64	002.06	0
002	Protein, Crude (%)	2325	22.71	0.0300	22.47	0.3662	0.1722	171	0.65	002.01	0
002	Protein, Crude (%)	0278	22.72	0.2700	22.47	0.3662	0.1722	171	0.68	002.06	0
002	Protein, Crude (%)	0098	22.72	0.0300	22.47	0.3662	0.1722	171	0.68	002.08	0
002	Protein, Crude (%)	0682	22.73	0.0000	22.47	0.3662	0.1722	171	0.72	002.06	0
002	Protein, Crude (%)	2150	22.73	0.1000	22.47	0.3662	0.1722	171	0.72	002.06	0
002	Protein, Crude (%)	0964	22.74	0.2200	22.47	0.3662	0.1722	171	0.75	002.06	0
002	Protein, Crude (%)	0045	22.75	0.9000	22.47	0.3662	0.1722	171	0.78	002.06	0
002	Protein, Crude (%)	0171	22.75	0.0600	22.47	0.3662	0.1722	171	0.78	002.06	0
002	Protein, Crude (%)	0242	22.75	1.060	22.47	0.3662	0.1722	171	0.78	002.06	0
002	Protein, Crude (%)	0571	22.77	0.2300	22.47	0.3662	0.1722	171	0.82	002.06	0
002	Protein, Crude (%)	2246	22.77	0.0100	22.47	0.3662	0.1722	171	0.82	002.06	0
002	Protein, Crude (%)	0226	22.78	0.0900	22.47	0.3662	0.1722	171	0.84	002.06	0
002	Protein, Crude (%)	2268	22.78	0.1600	22.47	0.3662	0.1722	171	0.86	002.06	0
002	Protein, Crude (%)	0033	22.80	0.2000	22.47	0.3662	0.1722	171	0.91	002.06	0
002	Protein, Crude (%)	0098	22.80	0.2000	22.47	0.3662	0.1722	171	0.91	002.06	0
002	Protein, Crude (%)	0017	22.80	0.0000	22.47	0.3662	0.1722	171	0.91	002.06	0
002	Protein, Crude (%)	0019	22.81	0.1650	22.47	0.3662	0.1722	171	0.93	002.06	0
002	Protein, Crude (%)	0407	22.82	0.2530	22.47	0.3662	0.1722	171	0.97	002.06	0
002	Protein, Crude (%)	2213	22.84	0.4200	22.47	0.3662	0.1722	171	1.02	002.06	0
002	Protein, Crude (%)	0123	22.85	0.0100	22.47	0.3662	0.1722	171	1.04	002.06	0
002	Protein, Crude (%)	0018	22.85	0.4400	22.47	0.3662	0.1722	171	1.05	002.06	0
002	Protein, Crude (%)	0918	22.86	0.2100	22.47	0.3662	0.1722	171	1.06	002.06	0
002	Protein, Crude (%)	0726	22.86	0.0600	22.47	0.3662	0.1722	171	1.08	002.06	0
002	Protein, Crude (%)	0148	22.88	0.2190	22.47	0.3662	0.1722	171	1.13	002.06	0
002	Protein, Crude (%)	0504	22.89	0.1300	22.47	0.3662	0.1722	171	1.14	002.04	0
002	Protein, Crude (%)	0026	22.91	0.3900	22.47	0.3662	0.1722	171	1.22	002.06	0
002	Protein, Crude (%)	0541	22.93	0.3900	22.47	0.3662	0.1722	171	1.25	002.06	0
002	Protein, Crude (%)	0852	22.96	0.0000	22.47	0.3662	0.1722	171	1.35	002.05	0
002	Protein, Crude (%)	0852	22.96	0.0000	22.47	0.3662	0.1722	171	1.35	002.11	0
002	Protein, Crude (%)	0358	22.97	0.1300	22.47	0.3662	0.1722	171	1.36	002.06	0
002	Protein, Crude (%)	0357	22.97	0.0187	22.47	0.3662	0.1722	171	1.36	002.06	0
002	Protein, Crude (%)	0529	22.98	0.2500	22.47	0.3662	0.1722	171	1.39	002.06	0
002	Protein, Crude (%)	0083	22.99	0.0900	22.47	0.3662	0.1722	171	1.42	002.06	0
002	Protein, Crude (%)	2076	23.02	0.3140	22.47	0.3662	0.1722	171	1.52	002.06	0
002	Protein, Crude (%)	2433	23.05	0.1000	22.47	0.3662	0.1722	171	1.59	002.00	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	
002	Protein, Crude (%)	2129	23.07	0.0440	22.47	0.3662	0.1722	171	1.65	002.06	0
002	Protein, Crude (%)	0186	23.08	0.0500	22.47	0.3662	0.1722	171	1.66	002.06	0
002	Protein, Crude (%)	0190	23.11	0.1000	22.47	0.3662	0.1722	171	1.76	002.06	0
002	Protein, Crude (%)	0034	23.12	0.6800	22.47	0.3662	0.1722	171	1.79	002.06	0
002	Protein, Crude (%)	0618	23.15	0.8300	22.47	0.3662	0.1722	171	1.85	002.06	0
002	Protein, Crude (%)	2109	23.56	0.0900	22.47	0.3662	0.1722	171	2.97	002.06	0
002	Protein, Crude (%)	2359	23.60	0.2000	22.47	0.3662	0.1722	171	3.10	002.06	0
002	Protein, Crude (%)	0613	24.68	0.0300	22.47	0.3662	0.1722	171	6.03	002.11	0
002	Protein, Crude (%)	0853	24.80	0.4000	22.47	0.3662	0.1722	171	6.37	002.06	0
002	Protein, Crude (%)	2459	21.39	3.960	22.47	0.3662	0.1722	171	-2.94	002.06	1
002	Protein, Crude (%)	2276	14.77	0.1300	22.47	0.3662	0.1722	171	-21.03	002.99	2
002	Protein, Crude (%)	0685	15.70	0.2000	22.47	0.3662	0.1722	171	-18.48	002.01	2
003	Fat, Crude (%)	0880	0.4000	0.2000	3.628	0.2735	0.1151	144	-11.80	003.99	0
003	Fat, Crude (%)	0613	1.880	0.2400	3.628	0.2735	0.1151	144	-6.39	003.14	0
003	Fat, Crude (%)	2433	2.459	0.0339	3.628	0.2735	0.1151	144	-4.28	003.14	0
003	Fat, Crude (%)	2459	2.660	0.0800	3.628	0.2735	0.1151	144	-3.54	003.14	0
003	Fat, Crude (%)	0546	2.985	0.1500	3.628	0.2735	0.1151	144	-2.35	003.99	0
003	Fat, Crude (%)	2359	3.000	0.0000	3.628	0.2735	0.1151	144	-2.30	003.14	0
003	Fat, Crude (%)	2200	3.050	0.1000	3.628	0.2735	0.1151	144	-2.11	003.12	0
003	Fat, Crude (%)	0242	3.060	0.2200	3.628	0.2735	0.1151	144	-2.08	003.10	0
003	Fat, Crude (%)	0042	3.085	0.0300	3.628	0.2735	0.1151	144	-1.99	003.10	0
003	Fat, Crude (%)	0026	3.185	0.6900	3.628	0.2735	0.1151	144	-1.62	003.14	0
003	Fat, Crude (%)	0123	3.215	0.0700	3.628	0.2735	0.1151	144	-1.51	003.10	0
003	Fat, Crude (%)	0504	3.280	0.4600	3.628	0.2735	0.1151	144	-1.27	003.01	0
003	Fat, Crude (%)	0169	3.280	0.1000	3.628	0.2735	0.1151	144	-1.27	003.06	0
003	Fat, Crude (%)	0619	3.280	0.1600	3.628	0.2735	0.1151	144	-1.27	003.10	0
003	Fat, Crude (%)	2155	3.285	0.0630	3.628	0.2735	0.1151	144	-1.26	003.10	0
003	Fat, Crude (%)	0144	3.290	0.3000	3.628	0.2735	0.1151	144	-1.24	003.14	0
003	Fat, Crude (%)	2302	3.295	0.1300	3.628	0.2735	0.1151	144	-1.22	003.14	0
003	Fat, Crude (%)	0622	3.317	0.0154	3.628	0.2735	0.1151	144	-1.14	003.10	0
003	Fat, Crude (%)	0876	3.320	0.4800	3.628	0.2735	0.1151	144	-1.13	003.14	0
003	Fat, Crude (%)	0019	3.333	0.2250	3.628	0.2735	0.1151	144	-1.08	003.14	0
003	Fat, Crude (%)	0693	3.334	0.1170	3.628	0.2735	0.1151	144	-1.08	003.10	0
003	Fat, Crude (%)	0968	3.350	0.0400	3.628	0.2735	0.1151	144	-1.02	003.06	0
003	Fat, Crude (%)	0036	3.359	0.0739	3.628	0.2735	0.1151	144	-0.98	003.10	0
003	Fat, Crude (%)	0263	3.362	0.0210	3.628	0.2735	0.1151	144	-0.98	003.10	0
003	Fat, Crude (%)	0613	3.365	0.0100	3.628	0.2735	0.1151	144	-0.96	003.11	0
003	Fat, Crude (%)	2022	3.395	0.0100	3.628	0.2735	0.1151	144	-0.85	003.10	0
003	Fat, Crude (%)	0674	3.400	0.0000	3.628	0.2735	0.1151	144	-0.83	003.06	0
003	Fat, Crude (%)	0098	3.405	0.0900	3.628	0.2735	0.1151	144	-0.82	003.10	0
003	Fat, Crude (%)	0889	3.405	0.0300	3.628	0.2735	0.1151	144	-0.82	003.11	0
003	Fat, Crude (%)	0045	3.410	0.0400	3.628	0.2735	0.1151	144	-0.80	003.10	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 (%)	2009	3.433	0.0038	3.628	0.2735	0.1151	144	-0.72	003.10	0
003	Fat, Crude (%)	0011	3.440	0.2200	3.628	0.2735	0.1151	144	-0.69	003.09	0
003	Fat, Crude (%)	0884	3.450	0.1000	3.628	0.2735	0.1151	144	-0.65	003.06	0
003	Fat, Crude (%)	0066	3.450	0.0200	3.628	0.2735	0.1151	144	-0.65	003.14	0
003	Fat, Crude (%)	0034	3.455	0.2500	3.628	0.2735	0.1151	144	-0.63	003.14	0
003	Fat, Crude (%)	0108	3.455	0.4500	3.628	0.2735	0.1151	144	-0.63	003.14	0
003	Fat, Crude (%)	2190	3.460	0.2400	3.628	0.2735	0.1151	144	-0.62	003.00	0
003	Fat, Crude (%)	0004	3.460	0.1200	3.628	0.2735	0.1151	144	-0.62	003.14	0
003	Fat, Crude (%)	0278	3.460	0.0800	3.628	0.2735	0.1151	144	-0.62	003.14	0
003	Fat, Crude (%)	0574	3.460	0.0400	3.628	0.2735	0.1151	144	-0.62	003.14	0
003	Fat, Crude (%)	0541	3.465	0.1100	3.628	0.2735	0.1151	144	-0.60	003.10	0
003	Fat, Crude (%)	2196	3.470	0.0000	3.628	0.2735	0.1151	144	-0.58	003.10	0
003	Fat, Crude (%)	0229	3.480	0.4000	3.628	0.2735	0.1151	144	-0.54	003.06	0
003	Fat, Crude (%)	0939	3.495	0.0100	3.628	0.2735	0.1151	144	-0.49	003.06	0
003	Fat, Crude (%)	0294	3.520	0.3200	3.628	0.2735	0.1151	144	-0.40	003.06	0
003	Fat, Crude (%)	2188	3.530	0.0800	3.628	0.2735	0.1151	144	-0.36	003.10	0
003	Fat, Crude (%)	0619	3.530	0.2800	3.628	0.2735	0.1151	144	-0.36	003.14	0
003	Fat, Crude (%)	0675	3.530	0.0800	3.628	0.2735	0.1151	144	-0.36	003.14	0
003	Fat, Crude (%)	0870	3.532	0.0317	3.628	0.2735	0.1151	144	-0.35	003.10	0
003	Fat, Crude (%)	0407	3.548	0.0228	3.628	0.2735	0.1151	144	-0.29	003.14	0
003	Fat, Crude (%)	2192	3.550	0.0600	3.628	0.2735	0.1151	144	-0.29	003.00	0
003	Fat, Crude (%)	2434	3.550	0.0000	3.628	0.2735	0.1151	144	-0.29	003.10	0
003	Fat, Crude (%)	0529	3.550	0.1400	3.628	0.2735	0.1151	144	-0.29	003.14	0
003	Fat, Crude (%)	0956	3.550	0.1000	3.628	0.2735	0.1151	144	-0.29	003.14	0
003	Fat, Crude (%)	0100	3.555	0.0900	3.628	0.2735	0.1151	144	-0.27	003.10	0
003	Fat, Crude (%)	2006	3.555	0.0300	3.628	0.2735	0.1151	144	-0.27	003.13	0
003	Fat, Crude (%)	0148	3.560	0.4200	3.628	0.2735	0.1151	144	-0.25	003.10	0
003	Fat, Crude (%)	0889	3.565	0.3300	3.628	0.2735	0.1151	144	-0.23	003.10	0
003	Fat, Crude (%)	0186	3.575	0.0700	3.628	0.2735	0.1151	144	-0.19	003.14	0
003	Fat, Crude (%)	0968	3.575	0.0100	3.628	0.2735	0.1151	144	-0.19	003.14	0
003	Fat, Crude (%)	0004	3.580	0.2800	3.628	0.2735	0.1151	144	-0.18	003.09	0
003	Fat, Crude (%)	0028	3.580	0.0000	3.628	0.2735	0.1151	144	-0.18	003.13	0
003	Fat, Crude (%)	0003	3.580	0.0800	3.628	0.2735	0.1151	144	-0.18	003.14	0
003	Fat, Crude (%)	0581	3.580	0.0200	3.628	0.2735	0.1151	144	-0.18	003.14	0
003	Fat, Crude (%)	2076	3.580	0.2000	3.628	0.2735	0.1151	144	-0.18	003.14	0
003	Fat, Crude (%)	0651	3.582	0.1964	3.628	0.2735	0.1151	144	-0.17	003.14	0
003	Fat, Crude (%)	0505	3.585	0.0100	3.628	0.2735	0.1151	144	-0.16	003.14	0
003	Fat, Crude (%)	0358	3.590	0.1400	3.628	0.2735	0.1151	144	-0.14	003.14	0
003	Fat, Crude (%)	2129	3.595	0.0300	3.628	0.2735	0.1151	144	-0.12	003.14	0
003	Fat, Crude (%)	2181	3.600	0.0600	3.628	0.2735	0.1151	144	-0.10	003.06	0
003	Fat, Crude (%)	0689	3.600	0.0000	3.628	0.2735	0.1151	144	-0.10	003.06	0
003	Fat, Crude (%)	0853	3.600	0.2000	3.628	0.2735	0.1151	144	-0.10	003.14	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 (%)	0098	3.610	0.0000	3.628	0.2735	0.1151	144	-0.07	003.13	0
003	Fat, Crude (%)	0345	3.615	0.1900	3.628	0.2735	0.1151	144	-0.05	003.00	0
003	Fat, Crude (%)	0297	3.615	0.0300	3.628	0.2735	0.1151	144	-0.05	003.06	0
003	Fat, Crude (%)	0353	3.620	0.0200	3.628	0.2735	0.1151	144	-0.03	003.09	0
003	Fat, Crude (%)	2340	3.625	0.0310	3.628	0.2735	0.1151	144	-0.01	003.06	0
003	Fat, Crude (%)	0035	3.635	0.1500	3.628	0.2735	0.1151	144	0.02	003.14	0
003	Fat, Crude (%)	0074	3.640	0.0200	3.628	0.2735	0.1151	144	0.04	003.14	0
003	Fat, Crude (%)	2195	3.640	0.2000	3.628	0.2735	0.1151	144	0.04	003.10	0
003	Fat, Crude (%)	2325	3.645	0.0100	3.628	0.2735	0.1151	144	0.06	003.00	0
003	Fat, Crude (%)	0689	3.650	0.1000	3.628	0.2735	0.1151	144	0.08	003.10	0
003	Fat, Crude (%)	0033	3.650	0.0200	3.628	0.2735	0.1151	144	0.08	003.14	0
003	Fat, Crude (%)	0083	3.650	0.0200	3.628	0.2735	0.1151	144	0.08	003.14	0
003	Fat, Crude (%)	0948	3.665	0.1300	3.628	0.2735	0.1151	144	0.13	003.09	0
003	Fat, Crude (%)	0148	3.665	0.2700	3.628	0.2735	0.1151	144	0.13	003.14	0
003	Fat, Crude (%)	0229	3.675	0.1300	3.628	0.2735	0.1151	144	0.17	003.14	0
003	Fat, Crude (%)	0357	3.675	0.0900	3.628	0.2735	0.1151	144	0.17	003.14	0
003	Fat, Crude (%)	2193	3.680	0.0200	3.628	0.2735	0.1151	144	0.19	003.10	0
003	Fat, Crude (%)	0089	3.680	0.0200	3.628	0.2735	0.1151	144	0.19	003.14	0
003	Fat, Crude (%)	0202	3.685	0.2500	3.628	0.2735	0.1151	144	0.21	003.14	0
003	Fat, Crude (%)	2446	3.688	0.1890	3.628	0.2735	0.1151	144	0.22	003.10	0
003	Fat, Crude (%)	0001	3.692	0.1640	3.628	0.2735	0.1151	144	0.23	003.14	0
003	Fat, Crude (%)	0171	3.720	0.0200	3.628	0.2735	0.1151	144	0.34	003.14	0
003	Fat, Crude (%)	0848	3.720	0.0000	3.628	0.2735	0.1151	144	0.34	003.14	0
003	Fat, Crude (%)	2349	3.725	0.1900	3.628	0.2735	0.1151	144	0.35	003.09	0
003	Fat, Crude (%)	0354	3.730	0.0800	3.628	0.2735	0.1151	144	0.37	003.09	0
003	Fat, Crude (%)	0511	3.735	0.1300	3.628	0.2735	0.1151	144	0.39	003.14	0
003	Fat, Crude (%)	0948	3.735	0.0300	3.628	0.2735	0.1151	144	0.39	003.14	0
003	Fat, Crude (%)	0598	3.755	0.0500	3.628	0.2735	0.1151	144	0.46	003.14	0
003	Fat, Crude (%)	0610	3.760	0.1400	3.628	0.2735	0.1151	144	0.48	003.10	0
003	Fat, Crude (%)	0644	3.769	0.0240	3.628	0.2735	0.1151	144	0.51	003.06	0
003	Fat, Crude (%)	0629	3.770	0.0200	3.628	0.2735	0.1151	144	0.52	003.10	0
003	Fat, Crude (%)	0563	3.776	0.0577	3.628	0.2735	0.1151	144	0.54	003.01	0
003	Fat, Crude (%)	0009	3.790	0.0200	3.628	0.2735	0.1151	144	0.59	003.14	0
003	Fat, Crude (%)	2146	3.790	0.1000	3.628	0.2735	0.1151	144	0.59	003.14	0
003	Fat, Crude (%)	0512	3.791	0.1110	3.628	0.2735	0.1151	144	0.59	003.09	0
003	Fat, Crude (%)	0685	3.800	0.0600	3.628	0.2735	0.1151	144	0.63	003.09	0
003	Fat, Crude (%)	0413	3.800	0.0200	3.628	0.2735	0.1151	144	0.63	003.14	0
003	Fat, Crude (%)	2144	3.800	0.1000	3.628	0.2735	0.1151	144	0.63	003.14	0
003	Fat, Crude (%)	0682	3.810	0.0000	3.628	0.2735	0.1151	144	0.66	003.14	0
003	Fat, Crude (%)	0563	3.823	0.0188	3.628	0.2735	0.1151	144	0.71	003.14	0
003	Fat, Crude (%)	0098	3.825	0.1900	3.628	0.2735	0.1151	144	0.72	003.09	0
003	Fat, Crude (%)	2326	3.850	0.0400	3.628	0.2735	0.1151	144	0.81	003.12	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 (%)	0910	3.865	0.1900	3.628	0.2735	0.1151	144	0.87	003.06	0
003	Fat, Crude (%)	0676	3.870	0.1400	3.628	0.2735	0.1151	144	0.88	003.10	0
003	Fat, Crude (%)	2337	3.890	0.0000	3.628	0.2735	0.1151	144	0.96	003.00	0
003	Fat, Crude (%)	0682	3.890	0.0000	3.628	0.2735	0.1151	144	0.96	003.06	0
003	Fat, Crude (%)	0870	3.896	0.0191	3.628	0.2735	0.1151	144	0.98	003.13	0
003	Fat, Crude (%)	2319	3.900	0.0000	3.628	0.2735	0.1151	144	0.99	003.10	0
003	Fat, Crude (%)	0171	3.905	0.0500	3.628	0.2735	0.1151	144	1.01	003.12	0
003	Fat, Crude (%)	0885	3.914	0.0302	3.628	0.2735	0.1151	144	1.04	003.00	0
003	Fat, Crude (%)	0618	3.925	0.2700	3.628	0.2735	0.1151	144	1.08	003.10	0
003	Fat, Crude (%)	0692	3.945	0.2100	3.628	0.2735	0.1151	144	1.16	003.14	0
003	Fat, Crude (%)	0687	3.945	0.1100	3.628	0.2735	0.1151	144	1.16	003.06	0
003	Fat, Crude (%)	0918	3.965	0.3700	3.628	0.2735	0.1151	144	1.23	003.06	0
003	Fat, Crude (%)	0520	3.985	0.0900	3.628	0.2735	0.1151	144	1.30	003.14	0
003	Fat, Crude (%)	0510	3.990	0.1400	3.628	0.2735	0.1151	144	1.32	003.14	0
003	Fat, Crude (%)	0164	3.990	0.0800	3.628	0.2735	0.1151	144	1.32	003.01	0
003	Fat, Crude (%)	0848	3.990	0.1200	3.628	0.2735	0.1151	144	1.32	003.10	0
003	Fat, Crude (%)	0964	4.015	0.3900	3.628	0.2735	0.1151	144	1.41	003.09	0
003	Fat, Crude (%)	0017	4.050	0.1000	3.628	0.2735	0.1151	144	1.54	003.00	0
003	Fat, Crude (%)	2109	4.100	0.0400	3.628	0.2735	0.1151	144	1.72	003.00	0
003	Fat, Crude (%)	0675	4.100	0.1400	3.628	0.2735	0.1151	144	1.72	003.06	0
003	Fat, Crude (%)	0226	4.120	0.0600	3.628	0.2735	0.1151	144	1.80	003.14	0
003	Fat, Crude (%)	0726	4.155	0.0100	3.628	0.2735	0.1151	144	1.93	003.14	0
003	Fat, Crude (%)	0536	4.195	0.4500	3.628	0.2735	0.1151	144	2.07	003.99	0
003	Fat, Crude (%)	2359	4.300	0.6000	3.628	0.2735	0.1151	144	2.46	003.00	0
003	Fat, Crude (%)	0297	4.300	0.0400	3.628	0.2735	0.1151	144	2.46	003.11	0
003	Fat, Crude (%)	2199	4.330	0.1200	3.628	0.2735	0.1151	144	2.57	003.12	0
003	Fat, Crude (%)	0190	4.395	0.0500	3.628	0.2735	0.1151	144	2.80	003.14	0
003	Fat, Crude (%)	0852	5.230	0.0000	3.628	0.2735	0.1151	144	5.86	003.11	0
003	Fat, Crude (%)	2246	6.480	0.4000	3.628	0.2735	0.1151	144	10.43	003.13	0
003	Fat, Crude (%)	1019	10.02	0.6600	3.628	0.2735	0.1151	144	23.37	003.99	0
003	Fat, Crude (%)	0049	3.540	1.220	3.628	0.2735	0.1151	144	-0.32	003.14	1
003	Fat, Crude (%)	2276	101.8	2.800	3.628	0.2735	0.1151	144	>100	003.99	2
004	Fiber, Crude (%)	2199	8.750	0.3000	11.23	0.7364	0.2194	121	-3.37	004.06	0
004	Fiber, Crude (%)	0510	9.150	0.1000	11.23	0.7364	0.2194	121	-2.83	004.07	0
004	Fiber, Crude (%)	0596	9.495	0.1100	11.23	0.7364	0.2194	121	-2.36	004.07	0
004	Fiber, Crude (%)	0675	9.835	0.0100	11.23	0.7364	0.2194	121	-1.90	004.07	0
004	Fiber, Crude (%)	2325	10.06	0.0300	11.23	0.7364	0.2194	121	-1.60	004.06	0
004	Fiber, Crude (%)	0968	10.11	0.1100	11.23	0.7364	0.2194	121	-1.53	004.07	0
004	Fiber, Crude (%)	0622	10.11	0.2222	11.23	0.7364	0.2194	121	-1.52	004.07	0
004	Fiber, Crude (%)	0186	10.17	0.4200	11.23	0.7364	0.2194	121	-1.44	004.00	0
004	Fiber, Crude (%)	0875	10.25	0.2600	11.23	0.7364	0.2194	121	-1.33	004.06	0
004	Fiber, Crude (%)	0885	10.27	0.0782	11.23	0.7364	0.2194	121	-1.31	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 (%)	0921	10.30	0.0000	11.23	0.7364	0.2194	121	-1.26	004.03	0
004	Fiber, Crude (%)	0407	10.31	0.2307	11.23	0.7364	0.2194	121	-1.25	004.07	0
004	Fiber, Crude (%)	0610	10.40	0.4000	11.23	0.7364	0.2194	121	-1.13	004.06	0
004	Fiber, Crude (%)	0968	10.46	0.0200	11.23	0.7364	0.2194	121	-1.05	004.06	0
004	Fiber, Crude (%)	0726	10.48	0.0700	11.23	0.7364	0.2194	121	-1.03	004.07	0
004	Fiber, Crude (%)	0026	10.50	0.2000	11.23	0.7364	0.2194	121	-0.99	004.07	0
004	Fiber, Crude (%)	0028	10.53	0.2300	11.23	0.7364	0.2194	121	-0.96	004.07	0
004	Fiber, Crude (%)	2022	10.54	0.0900	11.23	0.7364	0.2194	121	-0.94	004.07	0
004	Fiber, Crude (%)	0708	10.55	0.0700	11.23	0.7364	0.2194	121	-0.93	004.07	0
004	Fiber, Crude (%)	0910	10.55	0.3000	11.23	0.7364	0.2194	121	-0.92	004.07	0
004	Fiber, Crude (%)	0870	10.57	0.2449	11.23	0.7364	0.2194	121	-0.90	004.07	0
004	Fiber, Crude (%)	0948	10.57	0.2800	11.23	0.7364	0.2194	121	-0.90	004.07	0
004	Fiber, Crude (%)	0169	10.59	0.3200	11.23	0.7364	0.2194	121	-0.87	004.00	0
004	Fiber, Crude (%)	0619	10.60	0.0000	11.23	0.7364	0.2194	121	-0.86	004.07	0
004	Fiber, Crude (%)	2434	10.62	0.0000	11.23	0.7364	0.2194	121	-0.83	004.07	0
004	Fiber, Crude (%)	0918	10.62	0.2400	11.23	0.7364	0.2194	121	-0.83	004.06	0
004	Fiber, Crude (%)	0644	10.63	0.0510	11.23	0.7364	0.2194	121	-0.81	004.07	0
004	Fiber, Crude (%)	0505	10.65	0.0100	11.23	0.7364	0.2194	121	-0.80	004.07	0
004	Fiber, Crude (%)	0098	10.69	0.5700	11.23	0.7364	0.2194	121	-0.74	004.07	0
004	Fiber, Crude (%)	0643	10.69	0.1120	11.23	0.7364	0.2194	121	-0.74	004.07	0
004	Fiber, Crude (%)	2319	10.70	0.0000	11.23	0.7364	0.2194	121	-0.72	004.06	0
004	Fiber, Crude (%)	0202	10.70	0.0000	11.23	0.7364	0.2194	121	-0.72	004.07	0
004	Fiber, Crude (%)	2188	10.74	0.0000	11.23	0.7364	0.2194	121	-0.67	004.06	0
004	Fiber, Crude (%)	0692	10.75	0.7000	11.23	0.7364	0.2194	121	-0.65	004.07	0
004	Fiber, Crude (%)	0098	10.78	0.1600	11.23	0.7364	0.2194	121	-0.61	004.06	0
004	Fiber, Crude (%)	2190	10.79	0.4000	11.23	0.7364	0.2194	121	-0.60	004.07	0
004	Fiber, Crude (%)	0948	10.83	0.0400	11.23	0.7364	0.2194	121	-0.54	004.06	0
004	Fiber, Crude (%)	0083	10.83	0.0600	11.23	0.7364	0.2194	121	-0.54	004.07	0
004	Fiber, Crude (%)	0629	10.95	0.1000	11.23	0.7364	0.2194	121	-0.38	004.99	0
004	Fiber, Crude (%)	0009	10.98	0.0500	11.23	0.7364	0.2194	121	-0.35	004.07	0
004	Fiber, Crude (%)	0413	11.00	0.4000	11.23	0.7364	0.2194	121	-0.31	004.07	0
004	Fiber, Crude (%)	0682	11.00	0.0000	11.23	0.7364	0.2194	121	-0.31	004.07	0
004	Fiber, Crude (%)	0889	11.03	0.2150	11.23	0.7364	0.2194	121	-0.27	004.11	0
004	Fiber, Crude (%)	0019	11.04	0.0400	11.23	0.7364	0.2194	121	-0.26	004.07	0
004	Fiber, Crude (%)	2146	11.04	0.0600	11.23	0.7364	0.2194	121	-0.26	004.07	0
004	Fiber, Crude (%)	2146	11.05	0.0300	11.23	0.7364	0.2194	121	-0.25	004.00	0
004	Fiber, Crude (%)	2144	11.05	0.0900	11.23	0.7364	0.2194	121	-0.25	004.07	0
004	Fiber, Crude (%)	2349	11.05	0.5000	11.23	0.7364	0.2194	121	-0.25	004.06	0
004	Fiber, Crude (%)	0300	11.06	0.3100	11.23	0.7364	0.2194	121	-0.24	004.07	0
004	Fiber, Crude (%)	0674	11.09	0.0000	11.23	0.7364	0.2194	121	-0.19	004.06	0
004	Fiber, Crude (%)	0848	11.11	0.1300	11.23	0.7364	0.2194	121	-0.17	004.07	0
004	Fiber, Crude (%)	2144	11.12	0.0600	11.23	0.7364	0.2194	121	-0.15	004.99	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	
004	Fiber, Crude (%)	0964	11.13	0.0500	11.23	0.7364	0.2194	121	-0.14	004.06	0
004	Fiber, Crude (%)	2193	11.13	0.0200	11.23	0.7364	0.2194	121	-0.14	004.07	0
004	Fiber, Crude (%)	0563	11.13	0.2036	11.23	0.7364	0.2194	121	-0.14	004.07	0
004	Fiber, Crude (%)	2446	11.15	0.0480	11.23	0.7364	0.2194	121	-0.12	004.07	0
004	Fiber, Crude (%)	0017	11.15	0.1000	11.23	0.7364	0.2194	121	-0.11	004.00	0
004	Fiber, Crude (%)	0345	11.15	0.7000	11.23	0.7364	0.2194	121	-0.11	004.00	0
004	Fiber, Crude (%)	0171	11.17	0.1900	11.23	0.7364	0.2194	121	-0.09	004.00	0
004	Fiber, Crude (%)	0512	11.17	0.9500	11.23	0.7364	0.2194	121	-0.09	004.06	0
004	Fiber, Crude (%)	2006	11.18	0.0700	11.23	0.7364	0.2194	121	-0.08	004.06	0
004	Fiber, Crude (%)	0004	11.18	0.2900	11.23	0.7364	0.2194	121	-0.08	004.07	0
004	Fiber, Crude (%)	0226	11.18	0.0400	11.23	0.7364	0.2194	121	-0.07	004.07	0
004	Fiber, Crude (%)	0035	11.20	0.0000	11.23	0.7364	0.2194	121	-0.04	004.07	0
004	Fiber, Crude (%)	0956	11.20	0.4000	11.23	0.7364	0.2194	121	-0.04	004.07	0
004	Fiber, Crude (%)	2009	11.23	0.0338	11.23	0.7364	0.2194	121	0.00	004.07	0
004	Fiber, Crude (%)	0689	11.25	0.1000	11.23	0.7364	0.2194	121	0.03	004.06	0
004	Fiber, Crude (%)	0123	11.26	0.3400	11.23	0.7364	0.2194	121	0.04	004.07	0
004	Fiber, Crude (%)	0100	11.26	0.1000	11.23	0.7364	0.2194	121	0.04	004.07	0
004	Fiber, Crude (%)	0941	11.27	0.2700	11.23	0.7364	0.2194	121	0.05	004.06	0
004	Fiber, Crude (%)	0263	11.30	0.0530	11.23	0.7364	0.2194	121	0.09	004.07	0
004	Fiber, Crude (%)	0164	11.30	0.0000	11.23	0.7364	0.2194	121	0.09	004.00	0
004	Fiber, Crude (%)	0598	11.34	0.0600	11.23	0.7364	0.2194	121	0.15	004.07	0
004	Fiber, Crude (%)	0876	11.35	0.0200	11.23	0.7364	0.2194	121	0.16	004.07	0
004	Fiber, Crude (%)	2089	11.37	0.5100	11.23	0.7364	0.2194	121	0.18	004.03	0
004	Fiber, Crude (%)	2337	11.38	0.0100	11.23	0.7364	0.2194	121	0.20	004.07	0
004	Fiber, Crude (%)	0353	11.39	0.7600	11.23	0.7364	0.2194	121	0.22	004.03	0
004	Fiber, Crude (%)	0581	11.40	0.3700	11.23	0.7364	0.2194	121	0.22	004.07	0
004	Fiber, Crude (%)	0529	11.43	0.1700	11.23	0.7364	0.2194	121	0.26	004.07	0
004	Fiber, Crude (%)	0038	11.45	0.3000	11.23	0.7364	0.2194	121	0.30	004.06	0
004	Fiber, Crude (%)	0511	11.45	1.300	11.23	0.7364	0.2194	121	0.30	004.07	0
004	Fiber, Crude (%)	0613	11.47	0.0600	11.23	0.7364	0.2194	121	0.32	004.11	0
004	Fiber, Crude (%)	0066	11.48	0.2400	11.23	0.7364	0.2194	121	0.34	004.07	0
004	Fiber, Crude (%)	0504	11.49	0.1300	11.23	0.7364	0.2194	121	0.35	004.07	0
004	Fiber, Crude (%)	2359	11.55	0.1000	11.23	0.7364	0.2194	121	0.43	004.00	0
004	Fiber, Crude (%)	2433	11.55	0.3000	11.23	0.7364	0.2194	121	0.43	004.07	0
004	Fiber, Crude (%)	2196	11.56	0.0000	11.23	0.7364	0.2194	121	0.45	004.07	0
004	Fiber, Crude (%)	0190	11.60	0.0000	11.23	0.7364	0.2194	121	0.50	004.07	0
004	Fiber, Crude (%)	0074	11.64	0.4700	11.23	0.7364	0.2194	121	0.55	004.07	0
004	Fiber, Crude (%)	0242	11.64	0.5300	11.23	0.7364	0.2194	121	0.55	004.07	0
004	Fiber, Crude (%)	2340	11.64	0.0620	11.23	0.7364	0.2194	121	0.55	004.07	0
004	Fiber, Crude (%)	0939	11.66	0.5100	11.23	0.7364	0.2194	121	0.58	004.07	0
004	Fiber, Crude (%)	2188	11.68	0.1400	11.23	0.7364	0.2194	121	0.61	004.07	0
004	Fiber, Crude (%)	0914	11.70	0.8000	11.23	0.7364	0.2194	121	0.64	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 (%)	0589	11.85	0.0200	11.23	0.7364	0.2194	121	0.84	004.07	0
004	Fiber, Crude (%)	2302	11.89	0.0800	11.23	0.7364	0.2194	121	0.90	004.07	0
004	Fiber, Crude (%)	0536	11.90	0.5000	11.23	0.7364	0.2194	121	0.91	004.07	0
004	Fiber, Crude (%)	0003	11.92	0.2100	11.23	0.7364	0.2194	121	0.93	004.07	0
004	Fiber, Crude (%)	2259	11.92	0.0190	11.23	0.7364	0.2194	121	0.94	004.07	0
004	Fiber, Crude (%)	0520	11.95	0.0400	11.23	0.7364	0.2194	121	0.98	004.07	0
004	Fiber, Crude (%)	0354	11.97	0.0300	11.23	0.7364	0.2194	121	1.00	004.07	0
004	Fiber, Crude (%)	0852	12.04	0.0000	11.23	0.7364	0.2194	121	1.10	004.11	0
004	Fiber, Crude (%)	0034	12.06	0.2400	11.23	0.7364	0.2194	121	1.13	004.07	0
004	Fiber, Crude (%)	2076	12.12	0.5800	11.23	0.7364	0.2194	121	1.21	004.00	0
004	Fiber, Crude (%)	2326	12.15	0.2600	11.23	0.7364	0.2194	121	1.25	004.00	0
004	Fiber, Crude (%)	0045	12.15	0.3000	11.23	0.7364	0.2194	121	1.25	004.07	0
004	Fiber, Crude (%)	2109	12.16	0.2100	11.23	0.7364	0.2194	121	1.26	004.07	0
004	Fiber, Crude (%)	0042	12.30	0.4000	11.23	0.7364	0.2194	121	1.45	004.07	0
004	Fiber, Crude (%)	0144	12.36	0.2200	11.23	0.7364	0.2194	121	1.53	004.07	0
004	Fiber, Crude (%)	0229	12.39	1.140	11.23	0.7364	0.2194	121	1.57	004.07	0
004	Fiber, Crude (%)	0294	12.50	0.7900	11.23	0.7364	0.2194	121	1.72	004.07	0
004	Fiber, Crude (%)	0884	12.50	0.8000	11.23	0.7364	0.2194	121	1.72	004.00	0
004	Fiber, Crude (%)	2276	12.57	0.3900	11.23	0.7364	0.2194	121	1.81	004.07	0
004	Fiber, Crude (%)	2192	12.72	0.1200	11.23	0.7364	0.2194	121	2.02	004.03	0
004	Fiber, Crude (%)	0685	12.97	0.2000	11.23	0.7364	0.2194	121	2.36	004.06	0
004	Fiber, Crude (%)	0011	12.99	0.1100	11.23	0.7364	0.2194	121	2.38	004.07	0
004	Fiber, Crude (%)	0278	13.07	1.080	11.23	0.7364	0.2194	121	2.50	004.07	0
004	Fiber, Crude (%)	2195	13.07	0.3800	11.23	0.7364	0.2194	121	2.50	004.07	0
004	Fiber, Crude (%)	0089	13.14	0.0400	11.23	0.7364	0.2194	121	2.59	004.07	0
004	Fiber, Crude (%)	0626	15.02	0.2500	11.23	0.7364	0.2194	121	5.14	004.07	0
004	Fiber, Crude (%)	2246	18.90	0.1600	11.23	0.7364	0.2194	121	10.41	004.03	0
004	Fiber, Crude (%)	0613	6.670	2.200	11.23	0.7364	0.2194	121	-6.19	004.07	1
004	Fiber, Crude (%)	2129	11.90	3.040	11.23	0.7364	0.2194	121	0.91	004.99	1
004	Fiber, Crude (%)	0693	12.17	1.827	11.23	0.7364	0.2194	121	1.28	004.07	1
004	Fiber, Crude (%)	2345	2.038	0.0750	11.23	0.7364	0.2194	121	-12.48	004.07	2
005	Ash (%)	0852	6.870	0.0000	9.315	0.3998	0.1073	138	-6.12	005.11	0
005	Ash (%)	1019	6.965	0.0500	9.315	0.3998	0.1073	138	-5.88	005.00	0
005	Ash (%)	0613	7.635	0.0300	9.315	0.3998	0.1073	138	-4.20	005.11	0
005	Ash (%)	0297	7.945	0.0500	9.315	0.3998	0.1073	138	-3.43	005.11	0
005	Ash (%)	0297	8.340	0.1000	9.315	0.3998	0.1073	138	-2.44	005.00	0
005	Ash (%)	0278	8.500	0.0800	9.315	0.3998	0.1073	138	-2.04	005.00	0
005	Ash (%)	2459	8.510	0.0400	9.315	0.3998	0.1073	138	-2.01	005.00	0
005	Ash (%)	0169	8.515	0.2700	9.315	0.3998	0.1073	138	-2.00	005.00	0
005	Ash (%)	0049	8.580	0.2400	9.315	0.3998	0.1073	138	-1.84	005.00	0
005	Ash (%)	0019	8.650	0.0000	9.315	0.3998	0.1073	138	-1.66	005.99	0
005	Ash (%)	0539	8.695	0.0700	9.315	0.3998	0.1073	138	-1.55	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 (%)	0574	8.715	0.0100	9.315	0.3998	0.1073	138	-1.50	005.00	0
005	Ash (%)	0186	8.730	0.0089	9.315	0.3998	0.1073	138	-1.46	005.00	0
005	Ash (%)	0692	8.735	0.2100	9.315	0.3998	0.1073	138	-1.45	005.05	0
005	Ash (%)	0089	8.745	0.0100	9.315	0.3998	0.1073	138	-1.43	005.00	0
005	Ash (%)	0613	8.770	0.6600	9.315	0.3998	0.1073	138	-1.36	005.99	0
005	Ash (%)	0622	8.773	0.0351	9.315	0.3998	0.1073	138	-1.36	005.00	0
005	Ash (%)	2433	8.783	0.1006	9.315	0.3998	0.1073	138	-1.33	005.00	0
005	Ash (%)	0011	8.785	0.1300	9.315	0.3998	0.1073	138	-1.33	005.00	0
005	Ash (%)	2268	8.790	0.2200	9.315	0.3998	0.1073	138	-1.31	005.00	0
005	Ash (%)	0598	8.795	0.0300	9.315	0.3998	0.1073	138	-1.30	005.00	0
005	Ash (%)	0953	8.800	0.1200	9.315	0.3998	0.1073	138	-1.29	005.00	0
005	Ash (%)	0956	8.800	0.2000	9.315	0.3998	0.1073	138	-1.29	005.00	0
005	Ash (%)	0918	8.805	0.2100	9.315	0.3998	0.1073	138	-1.28	005.00	0
005	Ash (%)	2022	8.815	0.0300	9.315	0.3998	0.1073	138	-1.25	005.00	0
005	Ash (%)	2349	8.890	0.0600	9.315	0.3998	0.1073	138	-1.06	005.00	0
005	Ash (%)	0511	8.900	0.2000	9.315	0.3998	0.1073	138	-1.04	005.03	0
005	Ash (%)	0042	8.915	0.0300	9.315	0.3998	0.1073	138	-1.00	005.00	0
005	Ash (%)	0520	8.965	0.0900	9.315	0.3998	0.1073	138	-0.88	005.00	0
005	Ash (%)	0889	8.995	0.4900	9.315	0.3998	0.1073	138	-0.80	005.05	0
005	Ash (%)	2340	9.019	0.0230	9.315	0.3998	0.1073	138	-0.74	005.00	0
005	Ash (%)	2195	9.025	0.3300	9.315	0.3998	0.1073	138	-0.73	005.00	0
005	Ash (%)	0003	9.025	0.0300	9.315	0.3998	0.1073	138	-0.73	005.05	0
005	Ash (%)	2302	9.045	0.0700	9.315	0.3998	0.1073	138	-0.68	005.00	0
005	Ash (%)	0505	9.050	0.0000	9.315	0.3998	0.1073	138	-0.66	005.00	0
005	Ash (%)	2199	9.050	0.7000	9.315	0.3998	0.1073	138	-0.66	005.00	0
005	Ash (%)	2434	9.080	0.0000	9.315	0.3998	0.1073	138	-0.59	005.00	0
005	Ash (%)	0651	9.096	0.1530	9.315	0.3998	0.1073	138	-0.55	005.00	0
005	Ash (%)	0876	9.100	0.2200	9.315	0.3998	0.1073	138	-0.54	005.00	0
005	Ash (%)	0722	9.106	0.1790	9.315	0.3998	0.1073	138	-0.52	005.00	0
005	Ash (%)	0004	9.110	0.0200	9.315	0.3998	0.1073	138	-0.51	005.00	0
005	Ash (%)	0358	9.115	0.2700	9.315	0.3998	0.1073	138	-0.50	005.00	0
005	Ash (%)	2337	9.125	0.0900	9.315	0.3998	0.1073	138	-0.47	005.00	0
005	Ash (%)	0914	9.180	0.1200	9.315	0.3998	0.1073	138	-0.34	005.99	0
005	Ash (%)	2359	9.200	0.2000	9.315	0.3998	0.1073	138	-0.29	005.00	0
005	Ash (%)	0066	9.200	0.2200	9.315	0.3998	0.1073	138	-0.29	005.05	0
005	Ash (%)	0726	9.225	0.0500	9.315	0.3998	0.1073	138	-0.22	005.05	0
005	Ash (%)	0226	9.230	0.1600	9.315	0.3998	0.1073	138	-0.21	005.00	0
005	Ash (%)	2453	9.245	0.0953	9.315	0.3998	0.1073	138	-0.17	005.00	0
005	Ash (%)	0038	9.245	0.3700	9.315	0.3998	0.1073	138	-0.17	005.00	0
005	Ash (%)	0045	9.245	0.1300	9.315	0.3998	0.1073	138	-0.17	005.00	0
005	Ash (%)	0644	9.249	0.1420	9.315	0.3998	0.1073	138	-0.16	005.99	0
005	Ash (%)	0357	9.250	0.1000	9.315	0.3998	0.1073	138	-0.16	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 (%)	2259	9.274	0.0480	9.315	0.3998	0.1073	138	-0.10	005.00	0
005	Ash (%)	2188	9.285	0.0300	9.315	0.3998	0.1073	138	-0.07	005.00	0
005	Ash (%)	0263	9.286	0.0170	9.315	0.3998	0.1073	138	-0.07	005.05	0
005	Ash (%)	0083	9.300	0.0200	9.315	0.3998	0.1073	138	-0.04	005.00	0
005	Ash (%)	0100	9.300	0.3800	9.315	0.3998	0.1073	138	-0.04	005.00	0
005	Ash (%)	0144	9.300	0.0400	9.315	0.3998	0.1073	138	-0.04	005.00	0
005	Ash (%)	0108	9.305	0.0100	9.315	0.3998	0.1073	138	-0.02	005.00	0
005	Ash (%)	0407	9.309	0.1056	9.315	0.3998	0.1073	138	-0.01	005.00	0
005	Ash (%)	2196	9.330	0.0000	9.315	0.3998	0.1073	138	0.04	005.00	0
005	Ash (%)	0353	9.340	0.0400	9.315	0.3998	0.1073	138	0.06	005.00	0
005	Ash (%)	2181	9.350	0.0400	9.315	0.3998	0.1073	138	0.09	005.00	0
005	Ash (%)	2325	9.350	0.0200	9.315	0.3998	0.1073	138	0.09	005.00	0
005	Ash (%)	0536	9.370	0.0800	9.315	0.3998	0.1073	138	0.14	005.99	0
005	Ash (%)	2326	9.375	0.3500	9.315	0.3998	0.1073	138	0.15	005.00	0
005	Ash (%)	0541	9.405	0.2900	9.315	0.3998	0.1073	138	0.23	005.00	0
005	Ash (%)	0033	9.410	0.0200	9.315	0.3998	0.1073	138	0.24	005.00	0
005	Ash (%)	0968	9.410	0.0200	9.315	0.3998	0.1073	138	0.24	005.00	0
005	Ash (%)	0589	9.415	0.1100	9.315	0.3998	0.1073	138	0.25	005.00	0
005	Ash (%)	0546	9.415	0.0700	9.315	0.3998	0.1073	138	0.25	005.99	0
005	Ash (%)	0035	9.430	0.0000	9.315	0.3998	0.1073	138	0.29	005.00	0
005	Ash (%)	0676	9.430	0.1000	9.315	0.3998	0.1073	138	0.29	005.99	0
005	Ash (%)	0229	9.435	0.1500	9.315	0.3998	0.1073	138	0.30	005.00	0
005	Ash (%)	0242	9.435	0.0500	9.315	0.3998	0.1073	138	0.30	005.00	0
005	Ash (%)	2006	9.435	0.0500	9.315	0.3998	0.1073	138	0.30	005.00	0
005	Ash (%)	0123	9.440	0.0200	9.315	0.3998	0.1073	138	0.31	005.00	0
005	Ash (%)	0510	9.445	0.0100	9.315	0.3998	0.1073	138	0.33	005.00	0
005	Ash (%)	0693	9.449	0.0050	9.315	0.3998	0.1073	138	0.33	005.00	0
005	Ash (%)	0148	9.450	0.1200	9.315	0.3998	0.1073	138	0.34	005.00	0
005	Ash (%)	0685	9.450	0.2000	9.315	0.3998	0.1073	138	0.34	005.00	0
005	Ash (%)	2200	9.450	0.3000	9.315	0.3998	0.1073	138	0.34	005.00	0
005	Ash (%)	0294	9.450	0.0400	9.315	0.3998	0.1073	138	0.34	005.05	0
005	Ash (%)	2144	9.450	0.0600	9.315	0.3998	0.1073	138	0.34	005.05	0
005	Ash (%)	0848	9.455	0.1500	9.315	0.3998	0.1073	138	0.35	005.00	0
005	Ash (%)	2190	9.455	0.0100	9.315	0.3998	0.1073	138	0.35	005.05	0
005	Ash (%)	0870	9.458	0.0147	9.315	0.3998	0.1073	138	0.36	005.00	0
005	Ash (%)	2192	9.460	0.2600	9.315	0.3998	0.1073	138	0.36	005.05	0
005	Ash (%)	0001	9.465	0.0470	9.315	0.3998	0.1073	138	0.37	005.00	0
005	Ash (%)	2150	9.470	0.0800	9.315	0.3998	0.1073	138	0.39	005.00	0
005	Ash (%)	2193	9.495	0.0900	9.315	0.3998	0.1073	138	0.45	005.00	0
005	Ash (%)	0354	9.515	0.0100	9.315	0.3998	0.1073	138	0.50	005.00	0
005	Ash (%)	0948	9.530	0.0200	9.315	0.3998	0.1073	138	0.54	005.00	0
005	Ash (%)	0098	9.540	0.1600	9.315	0.3998	0.1073	138	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 (%)	0675	9.540	0.0400	9.315	0.3998	0.1073	138	0.56	005.00	0
005	Ash (%)	0563	9.546	0.0760	9.315	0.3998	0.1073	138	0.58	005.00	0
005	Ash (%)	0017	9.550	0.3000	9.315	0.3998	0.1073	138	0.59	005.00	0
005	Ash (%)	0853	9.550	0.3000	9.315	0.3998	0.1073	138	0.59	005.00	0
005	Ash (%)	0884	9.550	0.3000	9.315	0.3998	0.1073	138	0.59	005.99	0
005	Ash (%)	2319	9.550	0.1000	9.315	0.3998	0.1073	138	0.59	005.99	0
005	Ash (%)	0171	9.560	0.0800	9.315	0.3998	0.1073	138	0.61	005.00	0
005	Ash (%)	2246	9.560	0.0400	9.315	0.3998	0.1073	138	0.61	005.00	0
005	Ash (%)	0596	9.565	0.0900	9.315	0.3998	0.1073	138	0.63	005.05	0
005	Ash (%)	0629	9.565	0.0500	9.315	0.3998	0.1073	138	0.63	005.99	0
005	Ash (%)	2146	9.565	0.0300	9.315	0.3998	0.1073	138	0.63	005.05	0
005	Ash (%)	0852	9.570	0.2400	9.315	0.3998	0.1073	138	0.64	005.00	0
005	Ash (%)	0852	9.570	0.2400	9.315	0.3998	0.1073	138	0.64	005.05	0
005	Ash (%)	2446	9.580	0.0110	9.315	0.3998	0.1073	138	0.66	005.05	0
005	Ash (%)	2076	9.600	0.0400	9.315	0.3998	0.1073	138	0.71	005.00	0
005	Ash (%)	0619	9.600	0.1000	9.315	0.3998	0.1073	138	0.71	005.05	0
005	Ash (%)	0202	9.620	0.1200	9.315	0.3998	0.1073	138	0.76	005.99	0
005	Ash (%)	0643	9.632	0.0110	9.315	0.3998	0.1073	138	0.79	005.05	0
005	Ash (%)	0880	9.645	0.0900	9.315	0.3998	0.1073	138	0.83	005.00	0
005	Ash (%)	0164	9.655	0.0100	9.315	0.3998	0.1073	138	0.85	005.00	0
005	Ash (%)	0674	9.660	0.0000	9.315	0.3998	0.1073	138	0.86	005.00	0
005	Ash (%)	2009	9.664	0.0286	9.315	0.3998	0.1073	138	0.87	005.05	0
005	Ash (%)	0034	9.680	0.1635	9.315	0.3998	0.1073	138	0.91	005.05	0
005	Ash (%)	0504	9.680	0.1200	9.315	0.3998	0.1073	138	0.91	005.00	0
005	Ash (%)	0885	9.697	0.1051	9.315	0.3998	0.1073	138	0.96	005.05	0
005	Ash (%)	0652	9.700	0.0000	9.315	0.3998	0.1073	138	0.96	005.99	0
005	Ash (%)	2345	9.720	0.4200	9.315	0.3998	0.1073	138	1.01	005.05	0
005	Ash (%)	0939	9.725	0.0500	9.315	0.3998	0.1073	138	1.03	005.05	0
005	Ash (%)	0345	9.730	0.1600	9.315	0.3998	0.1073	138	1.04	005.00	0
005	Ash (%)	0689	9.745	0.0300	9.315	0.3998	0.1073	138	1.08	005.05	0
005	Ash (%)	2109	9.765	0.2700	9.315	0.3998	0.1073	138	1.13	005.05	0
005	Ash (%)	0610	9.790	0.1200	9.315	0.3998	0.1073	138	1.19	005.05	0
005	Ash (%)	0682	9.800	0.0000	9.315	0.3998	0.1073	138	1.21	005.00	0
005	Ash (%)	0190	9.805	0.0100	9.315	0.3998	0.1073	138	1.23	005.05	0
005	Ash (%)	0529	9.825	0.0500	9.315	0.3998	0.1073	138	1.28	005.00	0
005	Ash (%)	0413	9.825	0.0700	9.315	0.3998	0.1073	138	1.28	005.05	0
005	Ash (%)	0644	9.874	0.0510	9.315	0.3998	0.1073	138	1.40	005.02	0
005	Ash (%)	2246	9.935	0.0100	9.315	0.3998	0.1073	138	1.55	005.05	0
005	Ash (%)	2089	9.950	0.4400	9.315	0.3998	0.1073	138	1.59	005.00	0
005	Ash (%)	0910	9.950	0.1000	9.315	0.3998	0.1073	138	1.59	005.99	0
005	Ash (%)	2129	10.42	0.1300	9.315	0.3998	0.1073	138	2.75	005.05	0
005	Ash (%)	0889	11.78	0.0950	9.315	0.3998	0.1073	138	6.17	005.11	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	
005	Ash (%)	0618	18.67	0.8400	9.315	0.3998	0.1073	138	23.40	005.00	0
005	Ash (%)	0047	10.73	2.700	9.315	0.3998	0.1073	138	3.54	005.00	1
005	Ash (%)	2276	56.79	0.4300	9.315	0.3998	0.1073	138	>100	005.00	2
006	Total Sugars (%)	0226	4.210	0.1200				3		006.99	0
006	Total Sugars (%)	0407	4.983	0.0180				3		006.00	0
006	Total Sugars (%)	0956	5.700	0.4000				3		006.99	0
006	Total Sugars (%)	0910	3.670	1.560				3		006.00	1
008	Fiber, Acid Detergent (%)	2345	5.610	0.3400	15.54	1.039	0.3112	63	-9.55	008.08	0
008	Fiber, Acid Detergent (%)	0613	6.595	0.3100	15.54	1.039	0.3112	63	-8.61	008.08	0
008	Fiber, Acid Detergent (%)	0968	13.24	0.0600	15.54	1.039	0.3112	63	-2.21	008.08	0
008	Fiber, Acid Detergent (%)	2129	13.42	0.0700	15.54	1.039	0.3112	63	-2.04	008.08	0
008	Fiber, Acid Detergent (%)	2302	13.89	0.0800	15.54	1.039	0.3112	63	-1.59	008.08	0
008	Fiber, Acid Detergent (%)	0675	14.06	0.0200	15.54	1.039	0.3112	63	-1.42	008.08	0
008	Fiber, Acid Detergent (%)	0889	14.21	0.0100	15.54	1.039	0.3112	63	-1.28	008.08	0
008	Fiber, Acid Detergent (%)	0848	14.25	0.4000	15.54	1.039	0.3112	63	-1.24	008.08	0
008	Fiber, Acid Detergent (%)	0354	14.28	0.5800	15.54	1.039	0.3112	63	-1.21	008.08	0
008	Fiber, Acid Detergent (%)	0345	14.30	0.2900	15.54	1.039	0.3112	63	-1.20	008.02	0
008	Fiber, Acid Detergent (%)	0956	14.55	0.1000	15.54	1.039	0.3112	63	-0.95	008.08	0
008	Fiber, Acid Detergent (%)	0610	14.60	0.2000	15.54	1.039	0.3112	63	-0.90	008.99	0
008	Fiber, Acid Detergent (%)	0693	14.69	0.3170	15.54	1.039	0.3112	63	-0.82	008.08	0
008	Fiber, Acid Detergent (%)	0004	14.72	0.3600	15.54	1.039	0.3112	63	-0.79	008.08	0
008	Fiber, Acid Detergent (%)	0948	14.84	0.1600	15.54	1.039	0.3112	63	-0.67	008.02	0
008	Fiber, Acid Detergent (%)	0358	14.84	0.1800	15.54	1.039	0.3112	63	-0.67	008.08	0
008	Fiber, Acid Detergent (%)	0629	14.90	0.0000	15.54	1.039	0.3112	63	-0.62	008.99	0
008	Fiber, Acid Detergent (%)	0190	14.94	0.0000	15.54	1.039	0.3112	63	-0.58	008.08	0
008	Fiber, Acid Detergent (%)	0885	14.94	0.4090	15.54	1.039	0.3112	63	-0.58	008.08	0
008	Fiber, Acid Detergent (%)	2146	14.99	0.0200	15.54	1.039	0.3112	63	-0.53	008.08	0
008	Fiber, Acid Detergent (%)	2089	15.10	0.2300	15.54	1.039	0.3112	63	-0.43	008.02	0
008	Fiber, Acid Detergent (%)	0353	15.17	0.4800	15.54	1.039	0.3112	63	-0.36	008.02	0
008	Fiber, Acid Detergent (%)	0083	15.23	0.0600	15.54	1.039	0.3112	63	-0.30	008.08	0
008	Fiber, Acid Detergent (%)	0294	15.34	0.0900	15.54	1.039	0.3112	63	-0.20	008.08	0
008	Fiber, Acid Detergent (%)	0941	15.41	0.4500	15.54	1.039	0.3112	63	-0.13	008.99	0
008	Fiber, Acid Detergent (%)	0689	15.45	0.1000	15.54	1.039	0.3112	63	-0.09	008.02	0
008	Fiber, Acid Detergent (%)	0510	15.45	0.3000	15.54	1.039	0.3112	63	-0.09	008.08	0
008	Fiber, Acid Detergent (%)	2433	15.50	0.2900	15.54	1.039	0.3112	63	-0.04	008.08	0
008	Fiber, Acid Detergent (%)	0413	15.50	0.2000	15.54	1.039	0.3112	63	-0.04	008.08	0
008	Fiber, Acid Detergent (%)	0939	15.51	0.9300	15.54	1.039	0.3112	63	-0.03	008.08	0
008	Fiber, Acid Detergent (%)	0875	15.55	0.3400	15.54	1.039	0.3112	63	0.01	008.02	0
008	Fiber, Acid Detergent (%)	2196	15.57	0.0000	15.54	1.039	0.3112	63	0.03	008.08	0
008	Fiber, Acid Detergent (%)	0870	15.60	0.1876	15.54	1.039	0.3112	63	0.06	008.08	0
008	Fiber, Acid Detergent (%)	0066	15.66	0.3700	15.54	1.039	0.3112	63	0.11	008.08	0
008	Fiber, Acid Detergent (%)	0042	15.70	0.6000	15.54	1.039	0.3112	63	0.15	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 (%)	0049	15.78	1.570	15.54	1.039	0.3112	63	0.23	008.08	0
008	Fiber, Acid Detergent (%)	2192	15.80	0.2000	15.54	1.039	0.3112	63	0.25	008.02	0
008	Fiber, Acid Detergent (%)	0407	15.90	0.1285	15.54	1.039	0.3112	63	0.34	008.08	0
008	Fiber, Acid Detergent (%)	0918	15.90	1.060	15.54	1.039	0.3112	63	0.35	008.08	0
008	Fiber, Acid Detergent (%)	0226	15.95	0.2100	15.54	1.039	0.3112	63	0.39	008.02	0
008	Fiber, Acid Detergent (%)	0297	16.00	0.0000	15.54	1.039	0.3112	63	0.44	008.08	0
008	Fiber, Acid Detergent (%)	0148	16.02	0.3300	15.54	1.039	0.3112	63	0.46	008.08	0
008	Fiber, Acid Detergent (%)	0098	16.04	0.2600	15.54	1.039	0.3112	63	0.48	008.02	0
008	Fiber, Acid Detergent (%)	0619	16.10	0.3300	15.54	1.039	0.3112	63	0.53	008.08	0
008	Fiber, Acid Detergent (%)	0035	16.14	0.0300	15.54	1.039	0.3112	63	0.57	008.08	0
008	Fiber, Acid Detergent (%)	0148	16.15	0.1700	15.54	1.039	0.3112	63	0.58	008.02	0
008	Fiber, Acid Detergent (%)	0357	16.15	0.0700	15.54	1.039	0.3112	63	0.58	008.08	0
008	Fiber, Acid Detergent (%)	0045	16.15	1.100	15.54	1.039	0.3112	63	0.59	008.08	0
008	Fiber, Acid Detergent (%)	0001	16.17	0.4430	15.54	1.039	0.3112	63	0.60	008.08	0
008	Fiber, Acid Detergent (%)	0581	16.17	0.1000	15.54	1.039	0.3112	63	0.61	008.08	0
008	Fiber, Acid Detergent (%)	0674	16.20	0.0000	15.54	1.039	0.3112	63	0.64	008.02	0
008	Fiber, Acid Detergent (%)	2246	16.24	1.340	15.54	1.039	0.3112	63	0.67	008.02	0
008	Fiber, Acid Detergent (%)	0504	16.32	0.6800	15.54	1.039	0.3112	63	0.75	008.08	0
008	Fiber, Acid Detergent (%)	0278	16.37	0.2800	15.54	1.039	0.3112	63	0.80	008.08	0
008	Fiber, Acid Detergent (%)	0596	16.59	0.5300	15.54	1.039	0.3112	63	1.01	008.08	0
008	Fiber, Acid Detergent (%)	0726	16.65	0.6700	15.54	1.039	0.3112	63	1.06	008.08	0
008	Fiber, Acid Detergent (%)	0964	17.02	1.290	15.54	1.039	0.3112	63	1.42	008.02	0
008	Fiber, Acid Detergent (%)	0263	17.05	0.0100	15.54	1.039	0.3112	63	1.45	008.08	0
008	Fiber, Acid Detergent (%)	0164	17.20	0.0000	15.54	1.039	0.3112	63	1.60	008.08	0
008	Fiber, Acid Detergent (%)	2190	17.22	1.130	15.54	1.039	0.3112	63	1.61	008.08	0
008	Fiber, Acid Detergent (%)	0511	17.40	0.6000	15.54	1.039	0.3112	63	1.79	008.08	0
008	Fiber, Acid Detergent (%)	0536	17.95	0.0900	15.54	1.039	0.3112	63	2.31	008.08	0
008	Fiber, Acid Detergent (%)	2326	18.95	0.1600	15.54	1.039	0.3112	63	3.28	008.08	0
008	Fiber, Acid Detergent (%)	0910	12.84	4.980	15.54	1.039	0.3112	63	-2.60	008.08	1
009	Fiber, Neutral Detergent (%)	2345	15.75	0.3000	31.80	1.542	0.3084	60	-10.41	009.09	0
009	Fiber, Neutral Detergent (%)	0613	15.77	0.1500	31.80	1.542	0.3084	60	-10.40	009.09	0
009	Fiber, Neutral Detergent (%)	0889	28.25	0.2600	31.80	1.542	0.3084	60	-2.30	009.99	0
009	Fiber, Neutral Detergent (%)	0968	29.45	0.0600	31.80	1.542	0.3084	60	-1.52	009.09	0
009	Fiber, Neutral Detergent (%)	0598	29.69	0.0900	31.80	1.542	0.3084	60	-1.37	009.09	0
009	Fiber, Neutral Detergent (%)	0964	30.19	0.1310	31.80	1.542	0.3084	60	-1.05	009.07	0
009	Fiber, Neutral Detergent (%)	2129	30.19	0.5800	31.80	1.542	0.3084	60	-1.04	009.09	0
009	Fiber, Neutral Detergent (%)	0889	30.32	0.0200	31.80	1.542	0.3084	60	-0.96	009.09	0
009	Fiber, Neutral Detergent (%)	2146	30.39	0.2700	31.80	1.542	0.3084	60	-0.92	009.09	0
009	Fiber, Neutral Detergent (%)	0939	30.43	0.0300	31.80	1.542	0.3084	60	-0.89	009.09	0
009	Fiber, Neutral Detergent (%)	2433	30.46	0.0711	31.80	1.542	0.3084	60	-0.87	009.09	0
009	Fiber, Neutral Detergent (%)	0510	30.50	0.4000	31.80	1.542	0.3084	60	-0.84	009.09	0
009	Fiber, Neutral Detergent (%)	0358	30.51	0.0200	31.80	1.542	0.3084	60	-0.84	009.09	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	
009	Fiber, Neutral Detergent (%)	0294	30.52	0.2300	31.80	1.542	0.3084	60	-0.83	009.09	0
009	Fiber, Neutral Detergent (%)	0885	30.76	0.0522	31.80	1.542	0.3084	60	-0.68	009.09	0
009	Fiber, Neutral Detergent (%)	0910	30.85	1.900	31.80	1.542	0.3084	60	-0.61	009.07	0
009	Fiber, Neutral Detergent (%)	0629	30.85	0.3000	31.80	1.542	0.3084	60	-0.61	009.99	0
009	Fiber, Neutral Detergent (%)	0948	31.05	0.1500	31.80	1.542	0.3084	60	-0.49	009.07	0
009	Fiber, Neutral Detergent (%)	0675	31.12	0.0600	31.80	1.542	0.3084	60	-0.44	009.09	0
009	Fiber, Neutral Detergent (%)	0098	31.20	0.2000	31.80	1.542	0.3084	60	-0.39	009.07	0
009	Fiber, Neutral Detergent (%)	0918	31.25	0.1300	31.80	1.542	0.3084	60	-0.36	009.09	0
009	Fiber, Neutral Detergent (%)	0345	31.27	0.3300	31.80	1.542	0.3084	60	-0.35	009.07	0
009	Fiber, Neutral Detergent (%)	0263	31.38	0.0160	31.80	1.542	0.3084	60	-0.27	009.09	0
009	Fiber, Neutral Detergent (%)	2022	31.44	0.0100	31.80	1.542	0.3084	60	-0.24	009.09	0
009	Fiber, Neutral Detergent (%)	0407	31.44	0.1079	31.80	1.542	0.3084	60	-0.23	009.09	0
009	Fiber, Neutral Detergent (%)	0035	31.52	0.4700	31.80	1.542	0.3084	60	-0.18	009.09	0
009	Fiber, Neutral Detergent (%)	0083	31.54	0.1400	31.80	1.542	0.3084	60	-0.17	009.09	0
009	Fiber, Neutral Detergent (%)	0504	31.64	0.3300	31.80	1.542	0.3084	60	-0.11	009.09	0
009	Fiber, Neutral Detergent (%)	2190	31.64	0.4900	31.80	1.542	0.3084	60	-0.11	009.09	0
009	Fiber, Neutral Detergent (%)	0049	31.66	0.9500	31.80	1.542	0.3084	60	-0.09	009.09	0
009	Fiber, Neutral Detergent (%)	0413	31.70	0.2000	31.80	1.542	0.3084	60	-0.06	009.09	0
009	Fiber, Neutral Detergent (%)	2302	31.71	0.5200	31.80	1.542	0.3084	60	-0.06	009.09	0
009	Fiber, Neutral Detergent (%)	0536	31.74	0.1600	31.80	1.542	0.3084	60	-0.04	009.09	0
009	Fiber, Neutral Detergent (%)	0354	31.76	0.6400	31.80	1.542	0.3084	60	-0.02	009.09	0
009	Fiber, Neutral Detergent (%)	0357	31.85	0.2300	31.80	1.542	0.3084	60	0.03	009.09	0
009	Fiber, Neutral Detergent (%)	0353	31.88	1.100	31.80	1.542	0.3084	60	0.05	009.07	0
009	Fiber, Neutral Detergent (%)	0870	31.91	0.5016	31.80	1.542	0.3084	60	0.07	009.09	0
009	Fiber, Neutral Detergent (%)	2196	31.94	0.0000	31.80	1.542	0.3084	60	0.09	009.09	0
009	Fiber, Neutral Detergent (%)	0619	31.97	0.4400	31.80	1.542	0.3084	60	0.11	009.09	0
009	Fiber, Neutral Detergent (%)	0956	32.15	0.7000	31.80	1.542	0.3084	60	0.23	009.09	0
009	Fiber, Neutral Detergent (%)	0581	32.29	0.3200	31.80	1.542	0.3084	60	0.32	009.09	0
009	Fiber, Neutral Detergent (%)	0693	32.36	2.091	31.80	1.542	0.3084	60	0.36	009.09	0
009	Fiber, Neutral Detergent (%)	0164	32.50	0.4000	31.80	1.542	0.3084	60	0.46	009.09	0
009	Fiber, Neutral Detergent (%)	0045	32.65	0.5000	31.80	1.542	0.3084	60	0.55	009.09	0
009	Fiber, Neutral Detergent (%)	0148	32.67	0.9700	31.80	1.542	0.3084	60	0.56	009.09	0
009	Fiber, Neutral Detergent (%)	0848	32.81	0.2900	31.80	1.542	0.3084	60	0.65	009.09	0
009	Fiber, Neutral Detergent (%)	0610	32.85	0.7000	31.80	1.542	0.3084	60	0.68	009.07	0
009	Fiber, Neutral Detergent (%)	0226	33.04	0.1200	31.80	1.542	0.3084	60	0.81	009.07	0
009	Fiber, Neutral Detergent (%)	0875	33.12	0.0700	31.80	1.542	0.3084	60	0.85	009.07	0
009	Fiber, Neutral Detergent (%)	2089	33.18	0.4900	31.80	1.542	0.3084	60	0.89	009.07	0
009	Fiber, Neutral Detergent (%)	0066	33.51	0.4000	31.80	1.542	0.3084	60	1.11	009.09	0
009	Fiber, Neutral Detergent (%)	0596	33.78	0.1700	31.80	1.542	0.3084	60	1.28	009.09	0
009	Fiber, Neutral Detergent (%)	2192	34.20	0.2000	31.80	1.542	0.3084	60	1.56	009.07	0
009	Fiber, Neutral Detergent (%)	0297	34.50	0.2000	31.80	1.542	0.3084	60	1.75	009.09	0
009	Fiber, Neutral Detergent (%)	0941	34.61	0.2600	31.80	1.542	0.3084	60	1.82	009.99	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	
009	Fiber, Neutral Detergent (%)	0674	34.84	0.0000	31.80	1.542	0.3084	60	1.97	009.07	0
009	Fiber, Neutral Detergent (%)	2246	35.43	0.8300	31.80	1.542	0.3084	60	2.35	009.07	0
009	Fiber, Neutral Detergent (%)	0689	35.45	0.1000	31.80	1.542	0.3084	60	2.37	009.07	0
009	Fiber, Neutral Detergent (%)	2326	36.05	0.5700	31.80	1.542	0.3084	60	2.75	009.09	0
009	Fiber, Neutral Detergent (%)	0190	36.96	0.2400	31.80	1.542	0.3084	60	3.35	009.09	0
009	Fiber, Neutral Detergent (%)	0278	31.90	2.600	31.80	1.542	0.3084	60	0.07	009.09	1
009	Fiber, Neutral Detergent (%)	0726	43.54	2.580	31.80	1.542	0.3084	60	7.61	009.09	1
010	Moisture (%)	0692	8.525	0.4100	9.150	0.4127	0.1054	20	-1.51	010.99	0
010	Moisture (%)	0622	8.541	0.0654	9.150	0.4127	0.1054	20	-1.48	010.99	0
010	Moisture (%)	0546	8.750	0.1600	9.150	0.4127	0.1054	20	-0.97	010.99	0
010	Moisture (%)	0019	8.765	0.0900	9.150	0.4127	0.1054	20	-0.93	010.99	0
010	Moisture (%)	0852	8.840	0.0000	9.150	0.4127	0.1054	20	-0.75	010.11	0
010	Moisture (%)	0889	8.845	0.0100	9.150	0.4127	0.1054	20	-0.74	010.11	0
010	Moisture (%)	0722	8.926	0.2033	9.150	0.4127	0.1054	20	-0.54	010.99	0
010	Moisture (%)	0726	9.070	0.0400	9.150	0.4127	0.1054	20	-0.19	010.99	0
010	Moisture (%)	2089	9.095	0.1700	9.150	0.4127	0.1054	20	-0.13	010.99	0
010	Moisture (%)	0939	9.170	0.1200	9.150	0.4127	0.1054	20	0.05	010.99	0
010	Moisture (%)	0948	9.200	0.0400	9.150	0.4127	0.1054	20	0.12	010.99	0
010	Moisture (%)	0164	9.210	0.0600	9.150	0.4127	0.1054	20	0.15	010.03	0
010	Moisture (%)	2129	9.235	0.0900	9.150	0.4127	0.1054	20	0.21	010.99	0
010	Moisture (%)	0843	9.360	0.1000	9.150	0.4127	0.1054	20	0.51	010.03	0
010	Moisture (%)	2076	9.495	0.1100	9.150	0.4127	0.1054	20	0.84	010.99	0
010	Moisture (%)	0852	9.500	0.1000	9.150	0.4127	0.1054	20	0.85	010.99	0
010	Moisture (%)	0652	9.550	0.1000	9.150	0.4127	0.1054	20	0.97	010.99	0
010	Moisture (%)	2150	9.550	0.0600	9.150	0.4127	0.1054	20	0.97	010.99	0
010	Moisture (%)	0884	9.600	0.2000	9.150	0.4127	0.1054	20	1.09	010.99	0
010	Moisture (%)	0190	9.900	0.0800	9.150	0.4127	0.1054	20	1.82	010.99	0
011	Loss on Drying, HT (%)	0859	8.061	0.2260	10.16	0.4050	0.1134	74	-5.18	011.01	0
011	Loss on Drying, HT (%)	0843	8.175	0.6700	10.16	0.4050	0.1134	74	-4.89	011.01	0
011	Loss on Drying, HT (%)	2199	8.400	0.6000	10.16	0.4050	0.1134	74	-4.34	011.01	0
011	Loss on Drying, HT (%)	1019	8.900	0.0400	10.16	0.4050	0.1134	74	-3.10	011.01	0
011	Loss on Drying, HT (%)	0202	9.025	0.6900	10.16	0.4050	0.1134	74	-2.80	011.01	0
011	Loss on Drying, HT (%)	0880	9.055	0.0300	10.16	0.4050	0.1134	74	-2.72	011.01	0
011	Loss on Drying, HT (%)	0563	9.463	0.0226	10.16	0.4050	0.1134	74	-1.71	011.01	0
011	Loss on Drying, HT (%)	2359	9.500	0.0000	10.16	0.4050	0.1134	74	-1.62	011.01	0
011	Loss on Drying, HT (%)	0852	9.500	0.1000	10.16	0.4050	0.1134	74	-1.62	011.99	0
011	Loss on Drying, HT (%)	2303	9.520	0.0870	10.16	0.4050	0.1134	74	-1.57	011.99	0
011	Loss on Drying, HT (%)	0598	9.615	0.0500	10.16	0.4050	0.1134	74	-1.34	011.01	0
011	Loss on Drying, HT (%)	0047	9.705	0.0300	10.16	0.4050	0.1134	74	-1.12	011.01	0
011	Loss on Drying, HT (%)	2188	9.730	0.0600	10.16	0.4050	0.1134	74	-1.05	011.01	0
011	Loss on Drying, HT (%)	0953	9.750	0.0400	10.16	0.4050	0.1134	74	-1.01	011.01	0
011	Loss on Drying, HT (%)	0539	9.815	0.3500	10.16	0.4050	0.1134	74	-0.84	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 (%)	0622	9.849	0.2315	10.16	0.4050	0.1134	74	-0.76	011.01	0
011	Loss on Drying, HT (%)	2325	9.855	0.0100	10.16	0.4050	0.1134	74	-0.75	011.01	0
011	Loss on Drying, HT (%)	0942	9.855	0.0900	10.16	0.4050	0.1134	74	-0.75	011.02	0
011	Loss on Drying, HT (%)	0529	9.915	0.0700	10.16	0.4050	0.1134	74	-0.60	011.02	0
011	Loss on Drying, HT (%)	0011	9.955	0.0500	10.16	0.4050	0.1134	74	-0.50	011.01	0
011	Loss on Drying, HT (%)	0108	9.985	0.0300	10.16	0.4050	0.1134	74	-0.43	011.01	0
011	Loss on Drying, HT (%)	0354	10.02	0.0100	10.16	0.4050	0.1134	74	-0.35	011.01	0
011	Loss on Drying, HT (%)	0171	10.03	0.0700	10.16	0.4050	0.1134	74	-0.33	011.01	0
011	Loss on Drying, HT (%)	0675	10.03	0.0200	10.16	0.4050	0.1134	74	-0.31	011.01	0
011	Loss on Drying, HT (%)	2446	10.05	0.2110	10.16	0.4050	0.1134	74	-0.26	011.01	0
011	Loss on Drying, HT (%)	0536	10.06	0.0700	10.16	0.4050	0.1134	74	-0.25	011.01	0
011	Loss on Drying, HT (%)	0100	10.10	0.0300	10.16	0.4050	0.1134	74	-0.15	011.01	0
011	Loss on Drying, HT (%)	2434	10.10	0.0000	10.16	0.4050	0.1134	74	-0.14	011.01	0
011	Loss on Drying, HT (%)	0300	10.11	0.0200	10.16	0.4050	0.1134	74	-0.12	011.01	0
011	Loss on Drying, HT (%)	0643	10.11	0.0000	10.16	0.4050	0.1134	74	-0.11	011.01	0
011	Loss on Drying, HT (%)	2386	10.12	0.0600	10.16	0.4050	0.1134	74	-0.09	011.01	0
011	Loss on Drying, HT (%)	0511	10.13	0.7300	10.16	0.4050	0.1134	74	-0.08	011.01	0
011	Loss on Drying, HT (%)	0144	10.13	0.2600	10.16	0.4050	0.1134	74	-0.07	011.01	0
011	Loss on Drying, HT (%)	2302	10.19	0.0300	10.16	0.4050	0.1134	74	0.07	011.01	0
011	Loss on Drying, HT (%)	0651	10.19	0.2335	10.16	0.4050	0.1134	74	0.07	011.01	0
011	Loss on Drying, HT (%)	0510	10.20	0.2000	10.16	0.4050	0.1134	74	0.11	011.01	0
011	Loss on Drying, HT (%)	0098	10.21	0.1200	10.16	0.4050	0.1134	74	0.13	011.01	0
011	Loss on Drying, HT (%)	0263	10.22	0.0100	10.16	0.4050	0.1134	74	0.14	011.01	0
011	Loss on Drying, HT (%)	0294	10.22	0.0300	10.16	0.4050	0.1134	74	0.14	011.01	0
011	Loss on Drying, HT (%)	2340	10.22	0.0280	10.16	0.4050	0.1134	74	0.16	011.01	0
011	Loss on Drying, HT (%)	2181	10.23	0.0300	10.16	0.4050	0.1134	74	0.17	011.01	0
011	Loss on Drying, HT (%)	0968	10.24	0.0100	10.16	0.4050	0.1134	74	0.19	011.01	0
011	Loss on Drying, HT (%)	0226	10.26	0.0300	10.16	0.4050	0.1134	74	0.24	011.01	0
011	Loss on Drying, HT (%)	2196	10.28	0.0000	10.16	0.4050	0.1134	74	0.30	011.01	0
011	Loss on Drying, HT (%)	0685	10.29	0.2000	10.16	0.4050	0.1134	74	0.33	011.01	0
011	Loss on Drying, HT (%)	0848	10.30	0.0300	10.16	0.4050	0.1134	74	0.34	011.01	0
011	Loss on Drying, HT (%)	2433	10.31	0.0377	10.16	0.4050	0.1134	74	0.37	011.01	0
011	Loss on Drying, HT (%)	0520	10.32	0.0300	10.16	0.4050	0.1134	74	0.39	011.01	0
011	Loss on Drying, HT (%)	2022	10.33	0.0200	10.16	0.4050	0.1134	74	0.43	011.01	0
011	Loss on Drying, HT (%)	2268	10.34	0.0200	10.16	0.4050	0.1134	74	0.45	011.01	0
011	Loss on Drying, HT (%)	2326	10.34	0.5600	10.16	0.4050	0.1134	74	0.45	011.01	0
011	Loss on Drying, HT (%)	0574	10.35	0.0100	10.16	0.4050	0.1134	74	0.46	011.01	0
011	Loss on Drying, HT (%)	2453	10.36	0.1091	10.16	0.4050	0.1134	74	0.51	011.01	0
011	Loss on Drying, HT (%)	0674	10.37	0.0000	10.16	0.4050	0.1134	74	0.53	011.01	0
011	Loss on Drying, HT (%)	0682	10.38	0.0000	10.16	0.4050	0.1134	74	0.55	011.01	0
011	Loss on Drying, HT (%)	0618	10.40	0.2500	10.16	0.4050	0.1134	74	0.59	011.01	0
011	Loss on Drying, HT (%)	2193	10.40	0.0000	10.16	0.4050	0.1134	74	0.60	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 (%)	0164	10.43	0.0500	10.16	0.4050	0.1134	74	0.66	011.01	0
011	Loss on Drying, HT (%)	0123	10.44	0.1700	10.16	0.4050	0.1134	74	0.69	011.01	0
011	Loss on Drying, HT (%)	2337	10.47	0.0400	10.16	0.4050	0.1134	74	0.77	011.01	0
011	Loss on Drying, HT (%)	2459	10.48	0.2100	10.16	0.4050	0.1134	74	0.78	011.01	0
011	Loss on Drying, HT (%)	2006	10.48	0.2000	10.16	0.4050	0.1134	74	0.80	011.01	0
011	Loss on Drying, HT (%)	0541	10.50	0.1400	10.16	0.4050	0.1134	74	0.85	011.01	0
011	Loss on Drying, HT (%)	0066	10.53	0.2100	10.16	0.4050	0.1134	74	0.91	011.01	0
011	Loss on Drying, HT (%)	0242	10.53	0.0500	10.16	0.4050	0.1134	74	0.91	011.01	0
011	Loss on Drying, HT (%)	0358	10.60	0.3100	10.16	0.4050	0.1134	74	1.08	011.01	0
011	Loss on Drying, HT (%)	0229	10.66	0.8600	10.16	0.4050	0.1134	74	1.24	011.01	0
011	Loss on Drying, HT (%)	0870	10.66	0.0035	10.16	0.4050	0.1134	74	1.25	011.01	0
011	Loss on Drying, HT (%)	0004	10.70	0.1900	10.16	0.4050	0.1134	74	1.33	011.01	0
011	Loss on Drying, HT (%)	0589	10.74	0.1700	10.16	0.4050	0.1134	74	1.43	011.01	0
011	Loss on Drying, HT (%)	0407	10.77	0.0599	10.16	0.4050	0.1134	74	1.52	011.01	0
011	Loss on Drying, HT (%)	2246	10.84	0.0500	10.16	0.4050	0.1134	74	1.67	011.01	0
011	Loss on Drying, HT (%)	0852	12.89	0.2300	10.16	0.4050	0.1134	74	6.74	011.01	0
011	Loss on Drying, HT (%)	0852	12.89	0.2300	10.16	0.4050	0.1134	74	6.74	011.02	0
011	Loss on Drying, HT (%)	2200	8.900	1.200	10.16	0.4050	0.1134	74	-3.10	011.01	1
011	Loss on Drying, HT (%)	2168	10.61	0.9640	10.16	0.4050	0.1134	74	1.11	011.99	1
011	Loss on Drying, HT (%)	2276	92.35	0.3000	10.16	0.4050	0.1134	74	>100	011.99	2
012	Starch (%)	0910	1.170	0.0600	12.72	1.901	0.2843	47	-6.07	012.00	0
012	Starch (%)	0852	5.580	0.0000	12.72	1.901	0.2843	47	-3.75	012.11	0
012	Starch (%)	0596	8.350	0.3000	12.72	1.901	0.2843	47	-2.30	012.01	0
012	Starch (%)	0164	8.950	0.5000	12.72	1.901	0.2843	47	-1.98	012.01	0
012	Starch (%)	0918	9.054	0.4810	12.72	1.901	0.2843	47	-1.93	012.01	0
012	Starch (%)	0407	10.79	0.0993	12.72	1.901	0.2843	47	-1.01	012.03	0
012	Starch (%)	0676	10.82	0.0700	12.72	1.901	0.2843	47	-1.00	012.01	0
012	Starch (%)	0297	11.05	0.0900	12.72	1.901	0.2843	47	-0.88	012.03	0
012	Starch (%)	2129	11.12	0.0400	12.72	1.901	0.2843	47	-0.84	012.04	0
012	Starch (%)	0353	11.19	0.0700	12.72	1.901	0.2843	47	-0.81	012.20	0
012	Starch (%)	0870	11.36	0.2628	12.72	1.901	0.2843	47	-0.71	012.01	0
012	Starch (%)	0956	11.45	1.100	12.72	1.901	0.2843	47	-0.67	012.01	0
012	Starch (%)	0045	11.55	0.1000	12.72	1.901	0.2843	47	-0.61	012.01	0
012	Starch (%)	0510	11.55	0.1000	12.72	1.901	0.2843	47	-0.61	012.04	0
012	Starch (%)	0407	11.62	0.6771	12.72	1.901	0.2843	47	-0.58	012.01	0
012	Starch (%)	0278	11.69	0.2500	12.72	1.901	0.2843	47	-0.54	012.04	0
012	Starch (%)	0148	11.74	0.3500	12.72	1.901	0.2843	47	-0.52	012.01	0
012	Starch (%)	0226	12.10	0.3300	12.72	1.901	0.2843	47	-0.33	012.04	0
012	Starch (%)	2319	12.15	0.1000	12.72	1.901	0.2843	47	-0.30	012.99	0
012	Starch (%)	2195	12.25	1.030	12.72	1.901	0.2843	47	-0.25	012.00	0
012	Starch (%)	0066	12.30	0.5430	12.72	1.901	0.2843	47	-0.22	012.99	0
012	Starch (%)	0171	12.55	0.1400	12.72	1.901	0.2843	47	-0.09	012.01	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	
012	Starch (%)	0889	12.77	0.2400	12.72	1.901	0.2843	47	0.03	012.11	0
012	Starch (%)	0693	12.90	0.3430	12.72	1.901	0.2843	47	0.10	012.01	0
012	Starch (%)	0613	12.99	0.0500	12.72	1.901	0.2843	47	0.14	012.11	0
012	Starch (%)	0948	13.01	1.121	12.72	1.901	0.2843	47	0.15	012.04	0
012	Starch (%)	0674	13.09	0.0000	12.72	1.901	0.2843	47	0.20	012.04	0
012	Starch (%)	0098	13.15	0.9000	12.72	1.901	0.2843	47	0.23	012.04	0
012	Starch (%)	0848	13.48	0.0000	12.72	1.901	0.2843	47	0.40	012.00	0
012	Starch (%)	0875	13.55	0.2100	12.72	1.901	0.2843	47	0.44	012.00	0
012	Starch (%)	0689	13.55	0.5000	12.72	1.901	0.2843	47	0.44	012.00	0
012	Starch (%)	2196	13.55	0.0000	12.72	1.901	0.2843	47	0.44	012.00	0
012	Starch (%)	2446	13.78	0.2050	12.72	1.901	0.2843	47	0.56	012.00	0
012	Starch (%)	0610	13.90	0.0000	12.72	1.901	0.2843	47	0.62	012.00	0
012	Starch (%)	2089	13.94	0.0200	12.72	1.901	0.2843	47	0.64	012.01	0
012	Starch (%)	2192	13.99	0.0500	12.72	1.901	0.2843	47	0.67	012.00	0
012	Starch (%)	2188	14.03	0.6000	12.72	1.901	0.2843	47	0.69	012.00	0
012	Starch (%)	0619	14.30	0.0000	12.72	1.901	0.2843	47	0.83	012.00	0
012	Starch (%)	0354	14.33	0.0600	12.72	1.901	0.2843	47	0.85	012.00	0
012	Starch (%)	2181	14.41	0.1100	12.72	1.901	0.2843	47	0.89	012.00	0
012	Starch (%)	2006	14.55	0.3700	12.72	1.901	0.2843	47	0.96	012.00	0
012	Starch (%)	0941	14.76	0.1000	12.72	1.901	0.2843	47	1.07	012.00	0
012	Starch (%)	0164	14.85	0.3000	12.72	1.901	0.2843	47	1.12	012.00	0
012	Starch (%)	0297	16.41	0.3100	12.72	1.901	0.2843	47	1.94	012.11	0
012	Starch (%)	0885	17.07	0.3352	12.72	1.901	0.2843	47	2.29	012.01	0
012	Starch (%)	0613	28.72	0.9700	12.72	1.901	0.2843	47	8.41	012.01	0
012	Starch (%)	2022	33.83	0.0100	12.72	1.901	0.2843	47	11.10	012.99	0
013	Fat, Pretreat (%)	0618	2.300	0.4800	4.739	0.7060	0.1495	52	-3.45	013.08	0
013	Fat, Pretreat (%)	2345	3.230	0.0800	4.739	0.7060	0.1495	52	-2.14	013.00	0
013	Fat, Pretreat (%)	2129	3.453	0.1760	4.739	0.7060	0.1495	52	-1.82	013.13	0
013	Fat, Pretreat (%)	0618	3.580	0.5600	4.739	0.7060	0.1495	52	-1.64	013.00	0
013	Fat, Pretreat (%)	2268	3.870	0.0800	4.739	0.7060	0.1495	52	-1.23	013.10	0
013	Fat, Pretreat (%)	0939	3.885	0.0700	4.739	0.7060	0.1495	52	-1.21	013.10	0
013	Fat, Pretreat (%)	2433	3.899	0.0186	4.739	0.7060	0.1495	52	-1.19	013.13	0
013	Fat, Pretreat (%)	2146	3.985	0.0700	4.739	0.7060	0.1495	52	-1.07	013.00	0
013	Fat, Pretreat (%)	2076	4.015	0.0300	4.739	0.7060	0.1495	52	-1.03	013.00	0
013	Fat, Pretreat (%)	0689	4.100	0.2000	4.739	0.7060	0.1495	52	-0.91	013.00	0
013	Fat, Pretreat (%)	0941	4.125	0.0700	4.739	0.7060	0.1495	52	-0.87	013.00	0
013	Fat, Pretreat (%)	0229	4.165	0.3500	4.739	0.7060	0.1495	52	-0.81	013.00	0
013	Fat, Pretreat (%)	2196	4.220	0.0000	4.739	0.7060	0.1495	52	-0.74	013.10	0
013	Fat, Pretreat (%)	0038	4.245	0.0100	4.739	0.7060	0.1495	52	-0.70	013.02	0
013	Fat, Pretreat (%)	0036	4.304	0.1988	4.739	0.7060	0.1495	52	-0.62	013.10	0
013	Fat, Pretreat (%)	0083	4.305	0.1700	4.739	0.7060	0.1495	52	-0.61	013.00	0
013	Fat, Pretreat (%)	0610	4.375	0.1300	4.739	0.7060	0.1495	52	-0.52	013.10	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 (%)	0354	4.375	0.3300	4.739	0.7060	0.1495	52	-0.52	013.13	0
013	Fat, Pretreat (%)	2144	4.500	0.0600	4.739	0.7060	0.1495	52	-0.34	013.00	0
013	Fat, Pretreat (%)	2319	4.500	0.0000	4.739	0.7060	0.1495	52	-0.34	013.00	0
013	Fat, Pretreat (%)	0098	4.575	0.0300	4.739	0.7060	0.1495	52	-0.23	013.02	0
013	Fat, Pretreat (%)	2349	4.625	0.0300	4.739	0.7060	0.1495	52	-0.16	013.10	0
013	Fat, Pretreat (%)	0100	4.680	0.1000	4.739	0.7060	0.1495	52	-0.08	013.02	0
013	Fat, Pretreat (%)	0353	4.680	0.1000	4.739	0.7060	0.1495	52	-0.08	013.10	0
013	Fat, Pretreat (%)	0652	4.750	0.1000	4.739	0.7060	0.1495	52	0.02	013.00	0
013	Fat, Pretreat (%)	2446	4.783	0.0440	4.739	0.7060	0.1495	52	0.06	013.00	0
013	Fat, Pretreat (%)	0884	4.800	0.0000	4.739	0.7060	0.1495	52	0.09	013.00	0
013	Fat, Pretreat (%)	0563	4.828	0.0493	4.739	0.7060	0.1495	52	0.13	013.02	0
013	Fat, Pretreat (%)	0910	4.830	0.1400	4.739	0.7060	0.1495	52	0.13	013.00	0
013	Fat, Pretreat (%)	0948	4.835	0.0700	4.739	0.7060	0.1495	52	0.14	013.00	0
013	Fat, Pretreat (%)	0853	4.850	0.1000	4.739	0.7060	0.1495	52	0.16	013.02	0
013	Fat, Pretreat (%)	0914	5.000	0.1600	4.739	0.7060	0.1495	52	0.37	013.02	0
013	Fat, Pretreat (%)	0541	5.060	0.1400	4.739	0.7060	0.1495	52	0.45	013.00	0
013	Fat, Pretreat (%)	0643	5.062	0.0420	4.739	0.7060	0.1495	52	0.46	013.02	0
013	Fat, Pretreat (%)	0870	5.076	0.2317	4.739	0.7060	0.1495	52	0.48	013.02	0
013	Fat, Pretreat (%)	0968	5.135	0.4100	4.739	0.7060	0.1495	52	0.56	013.13	0
013	Fat, Pretreat (%)	0164	5.180	0.0200	4.739	0.7060	0.1495	52	0.62	013.02	0
013	Fat, Pretreat (%)	0148	5.205	0.1700	4.739	0.7060	0.1495	52	0.66	013.02	0
013	Fat, Pretreat (%)	0675	5.220	0.4000	4.739	0.7060	0.1495	52	0.68	013.00	0
013	Fat, Pretreat (%)	2150	5.245	0.2300	4.739	0.7060	0.1495	52	0.72	013.00	0
013	Fat, Pretreat (%)	0297	5.270	0.4000	4.739	0.7060	0.1495	52	0.75	013.00	0
013	Fat, Pretreat (%)	0581	5.290	0.0400	4.739	0.7060	0.1495	52	0.78	013.13	0
013	Fat, Pretreat (%)	0016	5.300	0.0200	4.739	0.7060	0.1495	52	0.79	013.02	0
013	Fat, Pretreat (%)	0202	5.390	0.5000	4.739	0.7060	0.1495	52	0.92	013.00	0
013	Fat, Pretreat (%)	0407	5.421	0.1776	4.739	0.7060	0.1495	52	0.97	013.13	0
013	Fat, Pretreat (%)	0676	5.460	0.0200	4.739	0.7060	0.1495	52	1.02	013.02	0
013	Fat, Pretreat (%)	0407	5.575	0.2100	4.739	0.7060	0.1495	52	1.18	013.02	0
013	Fat, Pretreat (%)	2259	5.585	0.0030	4.739	0.7060	0.1495	52	1.20	013.02	0
013	Fat, Pretreat (%)	0921	5.735	0.5105	4.739	0.7060	0.1495	52	1.41	013.02	0
013	Fat, Pretreat (%)	0876	5.850	0.6000	4.739	0.7060	0.1495	52	1.57	013.13	0
013	Fat, Pretreat (%)	0843	5.900	0.0400	4.739	0.7060	0.1495	52	1.64	013.13	0
013	Fat, Pretreat (%)	0682	5.940	0.0000	4.739	0.7060	0.1495	52	1.70	013.02	0
015	Aluminum (ppm)	0510	93.50	1.000	135.7	29.78	4.572	16	-1.42	015.43	0
015	Aluminum (ppm)	0692	95.00	8.000	135.7	29.78	4.572	16	-1.37	015.42	0
015	Aluminum (ppm)	2129	100.4	5.010	135.7	29.78	4.572	16	-1.18	015.42	0
015	Aluminum (ppm)	0123	110.0	0.0000	135.7	29.78	4.572	16	-0.86	015.99	0
015	Aluminum (ppm)	0049	114.0	5.340	135.7	29.78	4.572	16	-0.73	015.41	0
015	Aluminum (ppm)	0164	134.5	7.000	135.7	29.78	4.572	16	-0.04	015.41	0
015	Aluminum (ppm)	0297	134.5	1.000	135.7	29.78	4.572	16	-0.04	015.43	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	
015	Aluminum (ppm)	0407	137.3	5.464	135.7	29.78	4.572	16	0.05	015.41	0
015	Aluminum (ppm)	0939	141.5	7.000	135.7	29.78	4.572	16	0.20	015.53	0
015	Aluminum (ppm)	0169	145.0	2.000	135.7	29.78	4.572	16	0.31	015.43	0
015	Aluminum (ppm)	0407	149.8	0.9995	135.7	29.78	4.572	16	0.47	015.53	0
015	Aluminum (ppm)	0407	150.1	0.4468	135.7	29.78	4.572	16	0.48	015.43	0
015	Aluminum (ppm)	0345	152.7	6.300	135.7	29.78	4.572	16	0.57	015.43	0
015	Aluminum (ppm)	0964	168.0	8.000	135.7	29.78	4.572	16	1.09	015.43	0
015	Aluminum (ppm)	0353	170.1	19.53	135.7	29.78	4.572	16	1.16	015.43	0
015	Aluminum (ppm)	0226	174.2	0.9900	135.7	29.78	4.572	16	1.30	015.43	0
015	Aluminum (ppm)	0520	157.5	38.17	135.7	29.78	4.572	16	0.73	015.41	1
017	Boron (ppm)	0229	6.975	0.6300	8.384	0.9671	0.4407	18	-1.46	017.41	0
017	Boron (ppm)	0510	7.000	0.0000	8.384	0.9671	0.4407	18	-1.43	017.43	0
017	Boron (ppm)	0045	7.695	1.390	8.384	0.9671	0.4407	18	-0.71	017.42	0
017	Boron (ppm)	0226	7.745	0.1900	8.384	0.9671	0.4407	18	-0.66	017.43	0
017	Boron (ppm)	0693	7.786	0.7990	8.384	0.9671	0.4407	18	-0.62	017.42	0
017	Boron (ppm)	0358	7.825	0.1700	8.384	0.9671	0.4407	18	-0.58	017.41	0
017	Boron (ppm)	0345	7.875	0.2500	8.384	0.9671	0.4407	18	-0.53	017.43	0
017	Boron (ppm)	0407	8.091	0.4724	8.384	0.9671	0.4407	18	-0.30	017.53	0
017	Boron (ppm)	0226	8.305	0.2900	8.384	0.9671	0.4407	18	-0.08	017.41	0
017	Boron (ppm)	0407	8.389	0.0980	8.384	0.9671	0.4407	18	0.01	017.41	0
017	Boron (ppm)	0123	8.535	0.2500	8.384	0.9671	0.4407	18	0.16	017.99	0
017	Boron (ppm)	0407	8.643	0.1691	8.384	0.9671	0.4407	18	0.27	017.43	0
017	Boron (ppm)	0918	8.770	0.0800	8.384	0.9671	0.4407	18	0.40	017.43	0
017	Boron (ppm)	0049	8.965	1.050	8.384	0.9671	0.4407	18	0.60	017.41	0
017	Boron (ppm)	2129	9.215	0.1500	8.384	0.9671	0.4407	18	0.86	017.42	0
017	Boron (ppm)	0353	9.425	0.5300	8.384	0.9671	0.4407	18	1.08	017.43	0
017	Boron (ppm)	0083	10.12	1.610	8.384	0.9671	0.4407	18	1.79	017.43	0
017	Boron (ppm)	0294	10.78	0.3900	8.384	0.9671	0.4407	18	2.47	017.42	0
017	Boron (ppm)	0297	0.0000	0.0000	8.384	0.9671	0.4407	18		017.43	4
019	Calcium (%)	0089	1.435	0.0100	1.719	0.1009	0.0452	126	-2.81	019.43	0
019	Calcium (%)	0676	1.485	0.0700	1.719	0.1009	0.0452	126	-2.32	019.99	0
019	Calcium (%)	2453	1.492	0.0756	1.719	0.1009	0.0452	126	-2.25	019.31	0
019	Calcium (%)	2259	1.523	0.0770	1.719	0.1009	0.0452	126	-1.95	019.41	0
019	Calcium (%)	2246	1.525	0.0100	1.719	0.1009	0.0452	126	-1.92	019.31	0
019	Calcium (%)	0018	1.525	0.0100	1.719	0.1009	0.0452	126	-1.92	019.43	0
019	Calcium (%)	2006	1.534	0.0200	1.719	0.1009	0.0452	126	-1.83	019.09	0
019	Calcium (%)	2146	1.540	0.0200	1.719	0.1009	0.0452	126	-1.77	019.51	0
019	Calcium (%)	0026	1.559	0.0340	1.719	0.1009	0.0452	126	-1.59	019.42	0
019	Calcium (%)	0108	1.565	0.0700	1.719	0.1009	0.0452	126	-1.53	019.31	0
019	Calcium (%)	2192	1.565	0.0300	1.719	0.1009	0.0452	126	-1.53	019.43	0
019	Calcium (%)	2200	1.570	0.0600	1.719	0.1009	0.0452	126	-1.48	019.08	0
019	Calcium (%)	0229	1.570	0.0800	1.719	0.1009	0.0452	126	-1.48	019.41	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	
019	Calcium (%)	2006	1.574	0.1910	1.719	0.1009	0.0452	126	-1.44	019.00	0
019	Calcium (%)	0038	1.575	0.0300	1.719	0.1009	0.0452	126	-1.43	019.31	0
019	Calcium (%)	0009	1.577	0.0073	1.719	0.1009	0.0452	126	-1.41	019.42	0
019	Calcium (%)	2146	1.580	0.0000	1.719	0.1009	0.0452	126	-1.38	019.31	0
019	Calcium (%)	0242	1.580	0.0400	1.719	0.1009	0.0452	126	-1.38	019.99	0
019	Calcium (%)	0004	1.590	0.0000	1.719	0.1009	0.0452	126	-1.28	019.41	0
019	Calcium (%)	0297	1.605	0.0500	1.719	0.1009	0.0452	126	-1.13	019.43	0
019	Calcium (%)	0629	1.615	0.0300	1.719	0.1009	0.0452	126	-1.03	019.08	0
019	Calcium (%)	0870	1.621	0.0880	1.719	0.1009	0.0452	126	-0.97	019.42	0
019	Calcium (%)	0948	1.625	0.0100	1.719	0.1009	0.0452	126	-0.93	019.31	0
019	Calcium (%)	2129	1.630	0.0400	1.719	0.1009	0.0452	126	-0.88	019.42	0
019	Calcium (%)	0001	1.633	0.0220	1.719	0.1009	0.0452	126	-0.85	019.31	0
019	Calcium (%)	2022	1.635	0.0100	1.719	0.1009	0.0452	126	-0.83	019.00	0
019	Calcium (%)	0511	1.635	0.0100	1.719	0.1009	0.0452	126	-0.83	019.43	0
019	Calcium (%)	0148	1.635	0.0700	1.719	0.1009	0.0452	126	-0.83	019.41	0
019	Calcium (%)	0263	1.650	0.0330	1.719	0.1009	0.0452	126	-0.69	019.42	0
019	Calcium (%)	2181	1.650	0.1000	1.719	0.1009	0.0452	126	-0.68	019.00	0
019	Calcium (%)	2195	1.660	0.0200	1.719	0.1009	0.0452	126	-0.58	019.08	0
019	Calcium (%)	0619	1.660	0.0400	1.719	0.1009	0.0452	126	-0.58	019.41	0
019	Calcium (%)	0685	1.660	0.0400	1.719	0.1009	0.0452	126	-0.58	019.41	0
019	Calcium (%)	0848	1.660	0.0400	1.719	0.1009	0.0452	126	-0.58	019.43	0
019	Calcium (%)	0520	1.667	0.0340	1.719	0.1009	0.0452	126	-0.52	019.41	0
019	Calcium (%)	0536	1.670	0.0200	1.719	0.1009	0.0452	126	-0.49	019.31	0
019	Calcium (%)	0144	1.670	0.0400	1.719	0.1009	0.0452	126	-0.49	019.41	0
019	Calcium (%)	0622	1.678	0.0124	1.719	0.1009	0.0452	126	-0.40	019.31	0
019	Calcium (%)	0011	1.680	0.0000	1.719	0.1009	0.0452	126	-0.39	019.43	0
019	Calcium (%)	0202	1.685	0.0100	1.719	0.1009	0.0452	126	-0.34	019.42	0
019	Calcium (%)	0651	1.688	0.0332	1.719	0.1009	0.0452	126	-0.31	019.31	0
019	Calcium (%)	0674	1.690	0.0000	1.719	0.1009	0.0452	126	-0.29	019.41	0
019	Calcium (%)	0010	1.690	0.0800	1.719	0.1009	0.0452	126	-0.29	019.43	0
019	Calcium (%)	0357	1.691	0.0016	1.719	0.1009	0.0452	126	-0.28	019.42	0
019	Calcium (%)	2188	1.695	0.0100	1.719	0.1009	0.0452	126	-0.24	019.08	0
019	Calcium (%)	0019	1.695	0.0200	1.719	0.1009	0.0452	126	-0.24	019.41	0
019	Calcium (%)	0226	1.705	0.0100	1.719	0.1009	0.0452	126	-0.14	019.41	0
019	Calcium (%)	2319	1.705	0.0700	1.719	0.1009	0.0452	126	-0.14	019.42	0
019	Calcium (%)	0036	1.706	0.0604	1.719	0.1009	0.0452	126	-0.13	019.43	0
019	Calcium (%)	2196	1.708	0.0000	1.719	0.1009	0.0452	126	-0.11	019.31	0
019	Calcium (%)	2009	1.708	0.0039	1.719	0.1009	0.0452	126	-0.11	019.08	0
019	Calcium (%)	2446	1.709	0.0090	1.719	0.1009	0.0452	126	-0.10	019.00	0
019	Calcium (%)	0629	1.710	0.0000	1.719	0.1009	0.0452	126	-0.09	019.43	0
019	Calcium (%)	0169	1.715	0.0300	1.719	0.1009	0.0452	126	-0.04	019.32	0
019	Calcium (%)	0098	1.715	0.0700	1.719	0.1009	0.0452	126	-0.04	019.41	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	
019	Calcium (%)	0226	1.715	0.0500	1.719	0.1009	0.0452	126	-0.04	019.43	0
019	Calcium (%)	2089	1.715	0.0100	1.719	0.1009	0.0452	126	-0.04	019.43	0
019	Calcium (%)	0536	1.715	0.2100	1.719	0.1009	0.0452	126	-0.04	019.02	0
019	Calcium (%)	2196	1.715	0.0000	1.719	0.1009	0.0452	126	-0.04	019.08	0
019	Calcium (%)	0066	1.715	0.0600	1.719	0.1009	0.0452	126	-0.04	019.41	0
019	Calcium (%)	0017	1.722	0.0096	1.719	0.1009	0.0452	126	0.03	019.43	0
019	Calcium (%)	0870	1.723	0.0990	1.719	0.1009	0.0452	126	0.03	019.43	0
019	Calcium (%)	0675	1.725	0.0500	1.719	0.1009	0.0452	126	0.06	019.43	0
019	Calcium (%)	2190	1.727	0.0169	1.719	0.1009	0.0452	126	0.08	019.00	0
019	Calcium (%)	0939	1.730	0.0200	1.719	0.1009	0.0452	126	0.11	019.31	0
019	Calcium (%)	0358	1.730	0.0000	1.719	0.1009	0.0452	126	0.11	019.41	0
019	Calcium (%)	0407	1.732	0.0771	1.719	0.1009	0.0452	126	0.13	019.53	0
019	Calcium (%)	0027	1.734	0.0420	1.719	0.1009	0.0452	126	0.15	019.43	0
019	Calcium (%)	0939	1.735	0.0500	1.719	0.1009	0.0452	126	0.16	019.53	0
019	Calcium (%)	0123	1.735	0.0900	1.719	0.1009	0.0452	126	0.16	019.99	0
019	Calcium (%)	0006	1.736	0.0201	1.719	0.1009	0.0452	126	0.17	019.43	0
019	Calcium (%)	0354	1.737	0.0230	1.719	0.1009	0.0452	126	0.17	019.43	0
019	Calcium (%)	0171	1.740	0.0000	1.719	0.1009	0.0452	126	0.21	019.41	0
019	Calcium (%)	0300	1.740	0.1000	1.719	0.1009	0.0452	126	0.21	019.43	0
019	Calcium (%)	0885	1.744	0.0232	1.719	0.1009	0.0452	126	0.25	019.08	0
019	Calcium (%)	0049	1.745	0.1500	1.719	0.1009	0.0452	126	0.26	019.41	0
019	Calcium (%)	0598	1.747	0.0003	1.719	0.1009	0.0452	126	0.28	019.41	0
019	Calcium (%)	0964	1.749	0.0500	1.719	0.1009	0.0452	126	0.30	019.43	0
019	Calcium (%)	2337	1.750	0.0200	1.719	0.1009	0.0452	126	0.31	019.08	0
019	Calcium (%)	0278	1.750	0.0800	1.719	0.1009	0.0452	126	0.31	019.42	0
019	Calcium (%)	0294	1.750	0.1000	1.719	0.1009	0.0452	126	0.31	019.42	0
019	Calcium (%)	2114	1.754	0.0351	1.719	0.1009	0.0452	126	0.35	019.44	0
019	Calcium (%)	2302	1.760	0.0000	1.719	0.1009	0.0452	126	0.41	019.00	0
019	Calcium (%)	0968	1.762	0.0230	1.719	0.1009	0.0452	126	0.42	019.43	0
019	Calcium (%)	0910	1.765	0.1100	1.719	0.1009	0.0452	126	0.46	019.41	0
019	Calcium (%)	0876	1.770	0.0800	1.719	0.1009	0.0452	126	0.51	019.43	0
019	Calcium (%)	2109	1.771	0.0040	1.719	0.1009	0.0452	126	0.52	019.00	0
019	Calcium (%)	0512	1.771	0.0360	1.719	0.1009	0.0452	126	0.52	019.43	0
019	Calcium (%)	0510	1.775	0.0900	1.719	0.1009	0.0452	126	0.55	019.43	0
019	Calcium (%)	0164	1.775	0.0100	1.719	0.1009	0.0452	126	0.55	019.44	0
019	Calcium (%)	0918	1.776	0.0130	1.719	0.1009	0.0452	126	0.56	019.43	0
019	Calcium (%)	2434	1.780	0.0000	1.719	0.1009	0.0452	126	0.60	019.08	0
019	Calcium (%)	2325	1.785	0.0100	1.719	0.1009	0.0452	126	0.65	019.31	0
019	Calcium (%)	0001	1.785	0.1100	1.719	0.1009	0.0452	126	0.65	019.43	0
019	Calcium (%)	0186	1.787	0.0284	1.719	0.1009	0.0452	126	0.67	019.42	0
019	Calcium (%)	0083	1.790	0.0200	1.719	0.1009	0.0452	126	0.70	019.43	0
019	Calcium (%)	0345	1.790	0.1000	1.719	0.1009	0.0452	126	0.70	019.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
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019	Calcium (%)	0689	1.795	0.0700	1.719	0.1009	0.0452	126	0.75	019.08	0
019	Calcium (%)	0884	1.795	0.0100	1.719	0.1009	0.0452	126	0.75	019.31	0
019	Calcium (%)	0035	1.795	0.0500	1.719	0.1009	0.0452	126	0.75	019.43	0
019	Calcium (%)	0100	1.800	0.1600	1.719	0.1009	0.0452	126	0.80	019.99	0
019	Calcium (%)	0687	1.800	0.0400	1.719	0.1009	0.0452	126	0.80	019.31	0
019	Calcium (%)	0074	1.800	0.0400	1.719	0.1009	0.0452	126	0.80	019.41	0
019	Calcium (%)	0353	1.800	0.0400	1.719	0.1009	0.0452	126	0.80	019.43	0
019	Calcium (%)	0529	1.805	0.0100	1.719	0.1009	0.0452	126	0.85	019.31	0
019	Calcium (%)	2433	1.807	0.0622	1.719	0.1009	0.0452	126	0.87	019.42	0
019	Calcium (%)	0505	1.814	0.0630	1.719	0.1009	0.0452	126	0.94	019.43	0
019	Calcium (%)	0038	1.815	0.1900	1.719	0.1009	0.0452	126	0.95	019.43	0
019	Calcium (%)	0186	1.817	0.0827	1.719	0.1009	0.0452	126	0.97	019.52	0
019	Calcium (%)	2326	1.820	0.2200	1.719	0.1009	0.0452	126	1.00	019.43	0
019	Calcium (%)	0413	1.820	0.0400	1.719	0.1009	0.0452	126	1.00	019.41	0
019	Calcium (%)	0682	1.820	0.0000	1.719	0.1009	0.0452	126	1.00	019.43	0
019	Calcium (%)	0504	1.825	0.0900	1.719	0.1009	0.0452	126	1.05	019.42	0
019	Calcium (%)	0042	1.835	0.1500	1.719	0.1009	0.0452	126	1.15	019.42	0
019	Calcium (%)	0610	1.835	0.0300	1.719	0.1009	0.0452	126	1.15	019.43	0
019	Calcium (%)	0407	1.841	0.0112	1.719	0.1009	0.0452	126	1.21	019.43	0
019	Calcium (%)	2199	1.860	0.0200	1.719	0.1009	0.0452	126	1.40	019.08	0
019	Calcium (%)	0098	1.875	0.0100	1.719	0.1009	0.0452	126	1.55	019.43	0
019	Calcium (%)	0407	1.899	0.0048	1.719	0.1009	0.0452	126	1.78	019.41	0
019	Calcium (%)	0889	1.900	0.1000	1.719	0.1009	0.0452	126	1.79	019.99	0
019	Calcium (%)	2340	1.905	0.0280	1.719	0.1009	0.0452	126	1.84	019.08	0
019	Calcium (%)	0692	1.905	0.0700	1.719	0.1009	0.0452	126	1.84	019.42	0
019	Calcium (%)	0190	1.945	0.0100	1.719	0.1009	0.0452	126	2.24	019.42	0
019	Calcium (%)	2302	1.945	0.0100	1.719	0.1009	0.0452	126	2.24	019.99	0
019	Calcium (%)	0613	1.955	0.1900	1.719	0.1009	0.0452	126	2.34	019.42	0
019	Calcium (%)	0726	2.145	0.0500	1.719	0.1009	0.0452	126	4.22	019.42	0
019	Calcium (%)	0045	1.590	0.2800	1.719	0.1009	0.0452	126	-1.28	019.42	1
019	Calcium (%)	0693	1.689	0.2610	1.719	0.1009	0.0452	126	-0.30	019.42	1
019	Calcium (%)	0563	3.496	0.0542	1.719	0.1009	0.0452	126	17.61	019.31	2
021	Cobalt (ppm)	0693	2.585	0.0940	3.272	0.4977	0.0896	21	-1.38	021.42	0
021	Cobalt (ppm)	0910	2.635	0.1100	3.272	0.4977	0.0896	21	-1.28	021.52	0
021	Cobalt (ppm)	0345	2.645	0.0100	3.272	0.4977	0.0896	21	-1.26	021.43	0
021	Cobalt (ppm)	0563	2.655	0.0208	3.272	0.4977	0.0896	21	-1.24	021.31	0
021	Cobalt (ppm)	0186	2.765	0.1300	3.272	0.4977	0.0896	21	-1.02	021.52	0
021	Cobalt (ppm)	0297	3.000	0.0000	3.272	0.4977	0.0896	21	-0.55	021.43	0
021	Cobalt (ppm)	0066	3.009	0.0710	3.272	0.4977	0.0896	21	-0.53	021.41	0
021	Cobalt (ppm)	0164	3.050	0.1000	3.272	0.4977	0.0896	21	-0.45	021.41	0
021	Cobalt (ppm)	0123	3.200	0.1200	3.272	0.4977	0.0896	21	-0.14	021.99	0
021	Cobalt (ppm)	0939	3.325	0.0500	3.272	0.4977	0.0896	21	0.11	021.53	0

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			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
021	Cobalt (ppm)	0226	3.340	0.0600	3.272	0.4977	0.0896	21	0.14	021.00	0
021	Cobalt (ppm)	0510	3.395	0.0500	3.272	0.4977	0.0896	21	0.25	021.43	0
021	Cobalt (ppm)	0964	3.430	0.2200	3.272	0.4977	0.0896	21	0.32	021.43	0
021	Cobalt (ppm)	0407	3.471	0.1374	3.272	0.4977	0.0896	21	0.40	021.41	0
021	Cobalt (ppm)	0045	3.595	0.3100	3.272	0.4977	0.0896	21	0.65	021.42	0
021	Cobalt (ppm)	0407	3.639	0.1665	3.272	0.4977	0.0896	21	0.74	021.43	0
021	Cobalt (ppm)	0629	3.665	0.0300	3.272	0.4977	0.0896	21	0.79	021.43	0
021	Cobalt (ppm)	0682	3.700	0.0000	3.272	0.4977	0.0896	21	0.86	021.43	0
021	Cobalt (ppm)	0169	3.770	0.0600	3.272	0.4977	0.0896	21	1.00	021.43	0
021	Cobalt (ppm)	0407	3.883	0.0324	3.272	0.4977	0.0896	21	1.23	021.53	0
021	Cobalt (ppm)	0939	3.950	0.1000	3.272	0.4977	0.0896	21	1.36	021.31	0
022	Copper (ppm)	0004	60.20	2.330	91.84	9.712	3.543	93	-3.26	022.41	0
022	Copper (ppm)	2188	66.53	0.7600	91.84	9.712	3.543	93	-2.61	022.35	0
022	Copper (ppm)	0019	71.74	5.495	91.84	9.712	3.543	93	-2.07	022.41	0
022	Copper (ppm)	0358	72.72	3.480	91.84	9.712	3.543	93	-1.97	022.41	0
022	Copper (ppm)	0598	73.84	1.984	91.84	9.712	3.543	93	-1.85	022.41	0
022	Copper (ppm)	0651	73.94	0.9223	91.84	9.712	3.543	93	-1.84	022.31	0
022	Copper (ppm)	0536	75.00	0.4000	91.84	9.712	3.543	93	-1.73	022.31	0
022	Copper (ppm)	0001	75.66	3.420	91.84	9.712	3.543	93	-1.67	022.31	0
022	Copper (ppm)	0619	75.85	2.700	91.84	9.712	3.543	93	-1.65	022.41	0
022	Copper (ppm)	0171	78.20	1.400	91.84	9.712	3.543	93	-1.40	022.41	0
022	Copper (ppm)	0229	79.08	1.490	91.84	9.712	3.543	93	-1.31	022.41	0
022	Copper (ppm)	0622	80.46	0.6232	91.84	9.712	3.543	93	-1.17	022.31	0
022	Copper (ppm)	0520	81.34	2.878	91.84	9.712	3.543	93	-1.08	022.41	0
022	Copper (ppm)	0297	81.50	1.000	91.84	9.712	3.543	93	-1.06	022.43	0
022	Copper (ppm)	0948	81.70	1.820	91.84	9.712	3.543	93	-1.04	022.33	0
022	Copper (ppm)	0870	82.30	3.440	91.84	9.712	3.543	93	-0.98	022.42	0
022	Copper (ppm)	0164	82.50	1.000	91.84	9.712	3.543	93	-0.96	022.44	0
022	Copper (ppm)	0918	83.20	7.330	91.84	9.712	3.543	93	-0.89	022.43	0
022	Copper (ppm)	2195	83.33	7.400	91.84	9.712	3.543	93	-0.88	022.31	0
022	Copper (ppm)	0354	83.55	2.120	91.84	9.712	3.543	93	-0.85	022.43	0
022	Copper (ppm)	2089	83.89	2.110	91.84	9.712	3.543	93	-0.82	022.43	0
022	Copper (ppm)	0529	85.10	4.000	91.84	9.712	3.543	93	-0.69	022.31	0
022	Copper (ppm)	2196	85.32	0.0000	91.84	9.712	3.543	93	-0.67	022.31	0
022	Copper (ppm)	0049	85.46	12.70	91.84	9.712	3.543	93	-0.66	022.41	0
022	Copper (ppm)	0675	86.20	0.3100	91.84	9.712	3.543	93	-0.58	022.43	0
022	Copper (ppm)	0066	86.90	2.543	91.84	9.712	3.543	93	-0.51	022.44	0
022	Copper (ppm)	0674	87.06	0.0000	91.84	9.712	3.543	93	-0.49	022.41	0
022	Copper (ppm)	0226	87.10	2.030	91.84	9.712	3.543	93	-0.49	022.41	0
022	Copper (ppm)	0263	87.75	2.434	91.84	9.712	3.543	93	-0.42	022.42	0
022	Copper (ppm)	0026	87.89	12.43	91.84	9.712	3.543	93	-0.41	022.42	0
022	Copper (ppm)	0407	88.51	4.903	91.84	9.712	3.543	93	-0.34	022.41	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	
022	Copper (ppm)	0939	89.03	1.560	91.84	9.712	3.543	93	-0.29	022.53	0
022	Copper (ppm)	0407	89.23	1.558	91.84	9.712	3.543	93	-0.27	022.43	0
022	Copper (ppm)	0504	89.65	9.100	91.84	9.712	3.543	93	-0.23	022.42	0
022	Copper (ppm)	2319	89.85	7.900	91.84	9.712	3.543	93	-0.21	022.42	0
022	Copper (ppm)	0038	90.00	3.800	91.84	9.712	3.543	93	-0.19	022.32	0
022	Copper (ppm)	0345	90.04	1.070	91.84	9.712	3.543	93	-0.19	022.43	0
022	Copper (ppm)	0596	90.16	0.1800	91.84	9.712	3.543	93	-0.17	022.31	0
022	Copper (ppm)	0939	90.17	0.4500	91.84	9.712	3.543	93	-0.17	022.31	0
022	Copper (ppm)	0148	90.42	12.63	91.84	9.712	3.543	93	-0.15	022.41	0
022	Copper (ppm)	0169	90.65	0.5000	91.84	9.712	3.543	93	-0.12	022.43	0
022	Copper (ppm)	0202	91.00	1.000	91.84	9.712	3.543	93	-0.09	022.42	0
022	Copper (ppm)	0884	91.45	4.900	91.84	9.712	3.543	93	-0.04	022.31	0
022	Copper (ppm)	0035	91.50	7.000	91.84	9.712	3.543	93	-0.04	022.43	0
022	Copper (ppm)	0098	91.53	1.630	91.84	9.712	3.543	93	-0.03	022.41	0
022	Copper (ppm)	0563	91.65	3.188	91.84	9.712	3.543	93	-0.02	022.31	0
022	Copper (ppm)	0009	92.50	15.00	91.84	9.712	3.543	93	0.07	022.42	0
022	Copper (ppm)	0510	92.50	3.000	91.84	9.712	3.543	93	0.07	022.43	0
022	Copper (ppm)	0242	92.50	7.000	91.84	9.712	3.543	93	0.07	022.99	0
022	Copper (ppm)	0848	92.52	0.8680	91.84	9.712	3.543	93	0.07	022.41	0
022	Copper (ppm)	0870	92.62	0.5200	91.84	9.712	3.543	93	0.08	022.43	0
022	Copper (ppm)	0848	93.32	2.549	91.84	9.712	3.543	93	0.15	022.43	0
022	Copper (ppm)	0407	93.38	3.784	91.84	9.712	3.543	93	0.16	022.53	0
022	Copper (ppm)	0042	93.50	3.400	91.84	9.712	3.543	93	0.17	022.42	0
022	Copper (ppm)	0413	93.55	1.500	91.84	9.712	3.543	93	0.18	022.42	0
022	Copper (ppm)	0629	93.70	0.4000	91.84	9.712	3.543	93	0.19	022.43	0
022	Copper (ppm)	2114	93.93	2.348	91.84	9.712	3.543	93	0.21	022.44	0
022	Copper (ppm)	0278	94.00	0.0000	91.84	9.712	3.543	93	0.22	022.42	0
022	Copper (ppm)	0028	94.10	8.620	91.84	9.712	3.543	93	0.23	022.43	0
022	Copper (ppm)	0511	94.50	5.000	91.84	9.712	3.543	93	0.27	022.43	0
022	Copper (ppm)	0968	95.08	0.1150	91.84	9.712	3.543	93	0.33	022.43	0
022	Copper (ppm)	0098	95.35	3.040	91.84	9.712	3.543	93	0.36	022.43	0
022	Copper (ppm)	0045	95.90	3.200	91.84	9.712	3.543	93	0.42	022.42	0
022	Copper (ppm)	0100	96.00	4.000	91.84	9.712	3.543	93	0.43	022.99	0
022	Copper (ppm)	0083	96.08	4.150	91.84	9.712	3.543	93	0.44	022.43	0
022	Copper (ppm)	0876	96.77	1.660	91.84	9.712	3.543	93	0.51	022.43	0
022	Copper (ppm)	0010	96.85	2.500	91.84	9.712	3.543	93	0.52	022.43	0
022	Copper (ppm)	0353	97.71	14.89	91.84	9.712	3.543	93	0.60	022.43	0
022	Copper (ppm)	0682	98.00	0.0000	91.84	9.712	3.543	93	0.63	022.43	0
022	Copper (ppm)	0512	98.36	12.08	91.84	9.712	3.543	93	0.67	022.43	0
022	Copper (ppm)	0505	99.59	0.4100	91.84	9.712	3.543	93	0.80	022.43	0
022	Copper (ppm)	0186	99.67	4.460	91.84	9.712	3.543	93	0.81	022.52	0
022	Copper (ppm)	0186	99.90	5.320	91.84	9.712	3.543	93	0.83	022.42	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	
022	Copper (ppm)	0910	100.0	8.000	91.84	9.712	3.543	93	0.84	022.41	0
022	Copper (ppm)	2129	100.3	3.980	91.84	9.712	3.543	93	0.87	022.42	0
022	Copper (ppm)	0001	100.5	1.000	91.84	9.712	3.543	93	0.89	022.43	0
022	Copper (ppm)	2433	101.5	3.164	91.84	9.712	3.543	93	0.99	022.42	0
022	Copper (ppm)	0017	101.6	1.914	91.84	9.712	3.543	93	1.00	022.43	0
022	Copper (ppm)	0685	101.9	2.000	91.84	9.712	3.543	93	1.03	022.42	0
022	Copper (ppm)	0027	102.0	5.728	91.84	9.712	3.543	93	1.04	022.43	0
022	Copper (ppm)	0610	102.0	16.00	91.84	9.712	3.543	93	1.05	022.43	0
022	Copper (ppm)	0294	102.5	1.540	91.84	9.712	3.543	93	1.10	022.42	0
022	Copper (ppm)	0357	102.6	0.7860	91.84	9.712	3.543	93	1.11	022.42	0
022	Copper (ppm)	0693	102.6	9.438	91.84	9.712	3.543	93	1.11	022.42	0
022	Copper (ppm)	0190	104.5	0.6900	91.84	9.712	3.543	93	1.30	022.42	0
022	Copper (ppm)	0692	105.3	8.420	91.84	9.712	3.543	93	1.38	022.42	0
022	Copper (ppm)	0726	105.4	0.3000	91.84	9.712	3.543	93	1.39	022.42	0
022	Copper (ppm)	0964	105.4	11.20	91.84	9.712	3.543	93	1.40	022.43	0
022	Copper (ppm)	0226	105.9	1.200	91.84	9.712	3.543	93	1.45	022.43	0
022	Copper (ppm)	0123	108.5	3.000	91.84	9.712	3.543	93	1.72	022.99	0
022	Copper (ppm)	2326	111.0	10.00	91.84	9.712	3.543	93	1.97	022.43	0
022	Copper (ppm)	0038	115.5	3.000	91.84	9.712	3.543	93	2.44	022.43	0
022	Copper (ppm)	2192	130.5	13.00	91.84	9.712	3.543	93	3.98	022.43	0
022	Copper (ppm)	0613	12.04	0.5800	91.84	9.712	3.543	93	-8.22	022.42	2
024	Iodine (ppm)	0910	1.238	0.1850				1		024.52	0
025	Iron (ppm)	0028	233.9	2.840	296.6	20.14	7.670	87	-3.11	025.43	0
025	Iron (ppm)	0536	239.2	1.500	296.6	20.14	7.670	87	-2.85	025.31	0
025	Iron (ppm)	0619	244.5	3.000	296.6	20.14	7.670	87	-2.58	025.41	0
025	Iron (ppm)	0242	263.0	8.000	296.6	20.14	7.670	87	-1.67	025.99	0
025	Iron (ppm)	2433	264.0	7.859	296.6	20.14	7.670	87	-1.62	025.42	0
025	Iron (ppm)	0263	265.0	4.994	296.6	20.14	7.670	87	-1.57	025.42	0
025	Iron (ppm)	0009	268.5	23.00	296.6	20.14	7.670	87	-1.39	025.42	0
025	Iron (ppm)	0510	269.0	2.000	296.6	20.14	7.670	87	-1.37	025.43	0
025	Iron (ppm)	0870	271.9	10.60	296.6	20.14	7.670	87	-1.22	025.42	0
025	Iron (ppm)	2319	273.5	3.000	296.6	20.14	7.670	87	-1.15	025.42	0
025	Iron (ppm)	2089	274.2	0.3900	296.6	20.14	7.670	87	-1.11	025.43	0
025	Iron (ppm)	0948	277.8	3.410	296.6	20.14	7.670	87	-0.93	025.33	0
025	Iron (ppm)	0354	277.8	3.490	296.6	20.14	7.670	87	-0.93	025.43	0
025	Iron (ppm)	0026	278.3	15.93	296.6	20.14	7.670	87	-0.91	025.42	0
025	Iron (ppm)	0042	279.5	1.000	296.6	20.14	7.670	87	-0.85	025.42	0
025	Iron (ppm)	0297	281.0	0.0000	296.6	20.14	7.670	87	-0.77	025.43	0
025	Iron (ppm)	0190	281.1	1.450	296.6	20.14	7.670	87	-0.77	025.42	0
025	Iron (ppm)	0083	281.2	4.320	296.6	20.14	7.670	87	-0.76	025.43	0
025	Iron (ppm)	0407	282.3	6.052	296.6	20.14	7.670	87	-0.71	025.41	0
025	Iron (ppm)	0171	282.5	7.000	296.6	20.14	7.670	87	-0.70	025.41	0

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			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
025	Iron (ppm)	0169	282.5	1.000	296.6	20.14	7.670	87	-0.70	025.43	0
025	Iron (ppm)	0629	282.5	1.000	296.6	20.14	7.670	87	-0.70	025.43	0
025	Iron (ppm)	0520	283.3	6.219	296.6	20.14	7.670	87	-0.66	025.41	0
025	Iron (ppm)	0511	283.5	9.000	296.6	20.14	7.670	87	-0.65	025.43	0
025	Iron (ppm)	0598	284.4	3.743	296.6	20.14	7.670	87	-0.60	025.41	0
025	Iron (ppm)	0294	284.7	8.810	296.6	20.14	7.670	87	-0.59	025.42	0
025	Iron (ppm)	0693	286.5	26.81	296.6	20.14	7.670	87	-0.50	025.42	0
025	Iron (ppm)	2114	287.2	9.660	296.6	20.14	7.670	87	-0.47	025.41	0
025	Iron (ppm)	0001	288.2	7.600	296.6	20.14	7.670	87	-0.42	025.31	0
025	Iron (ppm)	0357	288.6	1.679	296.6	20.14	7.670	87	-0.40	025.42	0
025	Iron (ppm)	0148	289.2	14.95	296.6	20.14	7.670	87	-0.37	025.41	0
025	Iron (ppm)	0939	289.8	0.9500	296.6	20.14	7.670	87	-0.34	025.31	0
025	Iron (ppm)	0202	291.5	5.000	296.6	20.14	7.670	87	-0.25	025.42	0
025	Iron (ppm)	0229	291.9	38.20	296.6	20.14	7.670	87	-0.23	025.41	0
025	Iron (ppm)	0019	292.2	0.1000	296.6	20.14	7.670	87	-0.22	025.41	0
025	Iron (ppm)	0529	292.6	3.400	296.6	20.14	7.670	87	-0.20	025.31	0
025	Iron (ppm)	0358	292.9	3.500	296.6	20.14	7.670	87	-0.18	025.41	0
025	Iron (ppm)	0939	293.0	0.0000	296.6	20.14	7.670	87	-0.18	025.53	0
025	Iron (ppm)	0726	293.1	0.2000	296.6	20.14	7.670	87	-0.17	025.42	0
025	Iron (ppm)	0674	293.3	0.0000	296.6	20.14	7.670	87	-0.16	025.41	0
025	Iron (ppm)	2196	294.0	0.0000	296.6	20.14	7.670	87	-0.13	025.31	0
025	Iron (ppm)	0675	294.9	3.860	296.6	20.14	7.670	87	-0.08	025.43	0
025	Iron (ppm)	2326	295.0	46.00	296.6	20.14	7.670	87	-0.08	025.43	0
025	Iron (ppm)	0407	295.1	10.92	296.6	20.14	7.670	87	-0.07	025.43	0
025	Iron (ppm)	2129	295.2	3.900	296.6	20.14	7.670	87	-0.07	025.42	0
025	Iron (ppm)	0098	295.6	11.30	296.6	20.14	7.670	87	-0.05	025.41	0
025	Iron (ppm)	0345	297.0	4.500	296.6	20.14	7.670	87	0.02	025.43	0
025	Iron (ppm)	0910	297.0	22.00	296.6	20.14	7.670	87	0.02	025.41	0
025	Iron (ppm)	0968	297.1	1.770	296.6	20.14	7.670	87	0.03	025.43	0
025	Iron (ppm)	2192	297.5	33.00	296.6	20.14	7.670	87	0.05	025.43	0
025	Iron (ppm)	0123	298.0	2.000	296.6	20.14	7.670	87	0.07	025.99	0
025	Iron (ppm)	0004	298.5	10.63	296.6	20.14	7.670	87	0.10	025.41	0
025	Iron (ppm)	0563	298.7	4.836	296.6	20.14	7.670	87	0.11	025.31	0
025	Iron (ppm)	0100	299.0	2.000	296.6	20.14	7.670	87	0.12	025.99	0
025	Iron (ppm)	0596	299.8	3.420	296.6	20.14	7.670	87	0.16	025.31	0
025	Iron (ppm)	0870	300.3	8.800	296.6	20.14	7.670	87	0.19	025.43	0
025	Iron (ppm)	0226	301.8	0.6000	296.6	20.14	7.670	87	0.26	025.41	0
025	Iron (ppm)	0692	302.0	20.00	296.6	20.14	7.670	87	0.27	025.42	0
025	Iron (ppm)	0682	304.0	0.0000	296.6	20.14	7.670	87	0.37	025.43	0
025	Iron (ppm)	0164	304.0	4.000	296.6	20.14	7.670	87	0.37	025.41	0
025	Iron (ppm)	0010	305.2	4.400	296.6	20.14	7.670	87	0.43	025.43	0
025	Iron (ppm)	0651	305.3	8.869	296.6	20.14	7.670	87	0.44	025.31	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	
025	Iron (ppm)	0074	308.0	10.00	296.6	20.14	7.670	87	0.57	025.41	0
025	Iron (ppm)	0413	308.0	12.00	296.6	20.14	7.670	87	0.57	025.42	0
025	Iron (ppm)	2188	309.2	7.450	296.6	20.14	7.670	87	0.63	025.31	0
025	Iron (ppm)	0918	309.3	24.98	296.6	20.14	7.670	87	0.63	025.43	0
025	Iron (ppm)	0610	309.5	15.00	296.6	20.14	7.670	87	0.64	025.43	0
025	Iron (ppm)	0512	311.1	6.300	296.6	20.14	7.670	87	0.72	025.43	0
025	Iron (ppm)	0017	313.1	0.6115	296.6	20.14	7.670	87	0.82	025.43	0
025	Iron (ppm)	0049	313.4	11.23	296.6	20.14	7.670	87	0.83	025.41	0
025	Iron (ppm)	0505	314.2	0.7000	296.6	20.14	7.670	87	0.87	025.43	0
025	Iron (ppm)	0407	316.5	3.322	296.6	20.14	7.670	87	0.99	025.53	0
025	Iron (ppm)	0098	317.2	7.000	296.6	20.14	7.670	87	1.02	025.43	0
025	Iron (ppm)	0035	318.5	7.000	296.6	20.14	7.670	87	1.09	025.43	0
025	Iron (ppm)	0613	320.0	0.2000	296.6	20.14	7.670	87	1.16	025.42	0
025	Iron (ppm)	0001	320.0	2.000	296.6	20.14	7.670	87	1.16	025.43	0
025	Iron (ppm)	0964	324.0	42.00	296.6	20.14	7.670	87	1.36	025.43	0
025	Iron (ppm)	0226	325.9	5.560	296.6	20.14	7.670	87	1.46	025.43	0
025	Iron (ppm)	0353	328.6	28.15	296.6	20.14	7.670	87	1.59	025.43	0
025	Iron (ppm)	0066	333.5	27.38	296.6	20.14	7.670	87	1.83	025.41	0
025	Iron (ppm)	2195	335.9	35.09	296.6	20.14	7.670	87	1.95	025.31	0
025	Iron (ppm)	0038	336.0	12.00	296.6	20.14	7.670	87	1.96	025.31	0
025	Iron (ppm)	0884	338.8	6.500	296.6	20.14	7.670	87	2.09	025.31	0
025	Iron (ppm)	0038	346.5	17.00	296.6	20.14	7.670	87	2.48	025.43	0
025	Iron (ppm)	0504	358.5	23.00	296.6	20.14	7.670	87	3.08	025.42	0
025	Iron (ppm)	0278	363.5	35.00	296.6	20.14	7.670	87	3.32	025.42	0
025	Iron (ppm)	0011	372.0	2.000	296.6	20.14	7.670	87	3.75	025.43	0
025	Iron (ppm)	0045	284.0	70.00	296.6	20.14	7.670	87	-0.62	025.42	1
025	Iron (ppm)	0876	377.2	116.4	296.6	20.14	7.670	87	4.00	025.43	1
027	Magnesium (%)	0536	0.2950	0.0300	0.3950	0.0228	0.0123	92	-4.39	027.31	0
027	Magnesium (%)	0028	0.3300	0.0400	0.3950	0.0228	0.0123	92	-2.85	027.43	0
027	Magnesium (%)	0089	0.3400	0.0000	0.3950	0.0228	0.0123	92	-2.41	027.43	0
027	Magnesium (%)	0026	0.3425	0.0170	0.3950	0.0228	0.0123	92	-2.30	027.42	0
027	Magnesium (%)	0510	0.3500	0.0000	0.3950	0.0228	0.0123	92	-1.98	027.43	0
027	Magnesium (%)	0511	0.3550	0.0100	0.3950	0.0228	0.0123	92	-1.76	027.43	0
027	Magnesium (%)	0529	0.3575	0.0030	0.3950	0.0228	0.0123	92	-1.65	027.31	0
027	Magnesium (%)	0613	0.3600	0.0000	0.3950	0.0228	0.0123	92	-1.54	027.42	0
027	Magnesium (%)	2146	0.3650	0.0100	0.3950	0.0228	0.0123	92	-1.32	027.51	0
027	Magnesium (%)	0968	0.3670	0.0000	0.3950	0.0228	0.0123	92	-1.23	027.43	0
027	Magnesium (%)	2129	0.3675	0.0030	0.3950	0.0228	0.0123	92	-1.21	027.42	0
027	Magnesium (%)	0263	0.3680	0.0020	0.3950	0.0228	0.0123	92	-1.19	027.42	0
027	Magnesium (%)	0009	0.3698	0.0300	0.3950	0.0228	0.0123	92	-1.11	027.42	0
027	Magnesium (%)	0004	0.3700	0.0000	0.3950	0.0228	0.0123	92	-1.10	027.41	0
027	Magnesium (%)	0910	0.3700	0.0200	0.3950	0.0228	0.0123	92	-1.10	027.41	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	
027	Magnesium (%)	0504	0.3730	0.0280	0.3950	0.0228	0.0123	92	-0.97	027.42	0
027	Magnesium (%)	0045	0.3740	0.0640	0.3950	0.0228	0.0123	92	-0.92	027.42	0
027	Magnesium (%)	0169	0.3750	0.0100	0.3950	0.0228	0.0123	92	-0.88	027.32	0
027	Magnesium (%)	0229	0.3750	0.0100	0.3950	0.0228	0.0123	92	-0.88	027.41	0
027	Magnesium (%)	0685	0.3750	0.0100	0.3950	0.0228	0.0123	92	-0.88	027.42	0
027	Magnesium (%)	0001	0.3755	0.0039	0.3950	0.0228	0.0123	92	-0.86	027.31	0
027	Magnesium (%)	0358	0.3800	0.0200	0.3950	0.0228	0.0123	92	-0.66	027.41	0
027	Magnesium (%)	0001	0.3800	0.0140	0.3950	0.0228	0.0123	92	-0.66	027.43	0
027	Magnesium (%)	0083	0.3800	0.0000	0.3950	0.0228	0.0123	92	-0.66	027.43	0
027	Magnesium (%)	0345	0.3820	0.0020	0.3950	0.0228	0.0123	92	-0.57	027.43	0
027	Magnesium (%)	0964	0.3830	0.0220	0.3950	0.0228	0.0123	92	-0.53	027.43	0
027	Magnesium (%)	0921	0.3845	0.0130	0.3950	0.0228	0.0123	92	-0.46	027.31	0
027	Magnesium (%)	0884	0.3850	0.0100	0.3950	0.0228	0.0123	92	-0.44	027.31	0
027	Magnesium (%)	0066	0.3850	0.0080	0.3950	0.0228	0.0123	92	-0.44	027.41	0
027	Magnesium (%)	0171	0.3850	0.0100	0.3950	0.0228	0.0123	92	-0.44	027.41	0
027	Magnesium (%)	0512	0.3854	0.0133	0.3950	0.0228	0.0123	92	-0.42	027.43	0
027	Magnesium (%)	0407	0.3855	0.0110	0.3950	0.0228	0.0123	92	-0.42	027.53	0
027	Magnesium (%)	2196	0.3860	0.0000	0.3950	0.0228	0.0123	92	-0.40	027.31	0
027	Magnesium (%)	0148	0.3865	0.0390	0.3950	0.0228	0.0123	92	-0.37	027.41	0
027	Magnesium (%)	0520	0.3869	0.0057	0.3950	0.0228	0.0123	92	-0.36	027.41	0
027	Magnesium (%)	0939	0.3900	0.0000	0.3950	0.0228	0.0123	92	-0.22	027.31	0
027	Magnesium (%)	0098	0.3900	0.0200	0.3950	0.0228	0.0123	92	-0.22	027.41	0
027	Magnesium (%)	0674	0.3900	0.0000	0.3950	0.0228	0.0123	92	-0.22	027.41	0
027	Magnesium (%)	0297	0.3900	0.0200	0.3950	0.0228	0.0123	92	-0.22	027.43	0
027	Magnesium (%)	0610	0.3900	0.0000	0.3950	0.0228	0.0123	92	-0.22	027.43	0
027	Magnesium (%)	0629	0.3900	0.0000	0.3950	0.0228	0.0123	92	-0.22	027.43	0
027	Magnesium (%)	0939	0.3900	0.0200	0.3950	0.0228	0.0123	92	-0.22	027.53	0
027	Magnesium (%)	0242	0.3900	0.0000	0.3950	0.0228	0.0123	92	-0.22	027.99	0
027	Magnesium (%)	2319	0.3920	0.0000	0.3950	0.0228	0.0123	92	-0.13	027.42	0
027	Magnesium (%)	0619	0.3950	0.0220	0.3950	0.0228	0.0123	92	0.00	027.41	0
027	Magnesium (%)	0675	0.3950	0.0100	0.3950	0.0228	0.0123	92	0.00	027.43	0
027	Magnesium (%)	2089	0.3950	0.0100	0.3950	0.0228	0.0123	92	0.00	027.43	0
027	Magnesium (%)	0870	0.3986	0.0016	0.3950	0.0228	0.0123	92	0.16	027.42	0
027	Magnesium (%)	2146	0.4000	0.0000	0.3950	0.0228	0.0123	92	0.22	027.31	0
027	Magnesium (%)	0190	0.4000	0.0000	0.3950	0.0228	0.0123	92	0.22	027.42	0
027	Magnesium (%)	0294	0.4000	0.0000	0.3950	0.0228	0.0123	92	0.22	027.42	0
027	Magnesium (%)	0682	0.4000	0.0000	0.3950	0.0228	0.0123	92	0.22	027.43	0
027	Magnesium (%)	0876	0.4000	0.0000	0.3950	0.0228	0.0123	92	0.22	027.43	0
027	Magnesium (%)	0123	0.4000	0.0000	0.3950	0.0228	0.0123	92	0.22	027.99	0
027	Magnesium (%)	0889	0.4000	0.0000	0.3950	0.0228	0.0123	92	0.22	027.99	0
027	Magnesium (%)	0948	0.4020	0.0060	0.3950	0.0228	0.0123	92	0.31	027.33	0
027	Magnesium (%)	2114	0.4022	0.0027	0.3950	0.0228	0.0123	92	0.31	027.44	0

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			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
027	Magnesium (%)	0186	0.4036	0.0128	0.3950	0.0228	0.0123	92	0.38	027.52	0
027	Magnesium (%)	0357	0.4037	0.0055	0.3950	0.0228	0.0123	92	0.38	027.42	0
027	Magnesium (%)	2433	0.4042	0.0042	0.3950	0.0228	0.0123	92	0.40	027.42	0
027	Magnesium (%)	2326	0.4050	0.0100	0.3950	0.0228	0.0123	92	0.44	027.43	0
027	Magnesium (%)	0017	0.4053	0.0012	0.3950	0.0228	0.0123	92	0.45	027.43	0
027	Magnesium (%)	0598	0.4058	0.0002	0.3950	0.0228	0.0123	92	0.47	027.41	0
027	Magnesium (%)	0693	0.4070	0.0300	0.3950	0.0228	0.0123	92	0.53	027.42	0
027	Magnesium (%)	0074	0.4100	0.0000	0.3950	0.0228	0.0123	92	0.66	027.41	0
027	Magnesium (%)	0226	0.4100	0.0000	0.3950	0.0228	0.0123	92	0.66	027.41	0
027	Magnesium (%)	0726	0.4100	0.0000	0.3950	0.0228	0.0123	92	0.66	027.42	0
027	Magnesium (%)	0413	0.4100	0.0200	0.3950	0.0228	0.0123	92	0.66	027.41	0
027	Magnesium (%)	0038	0.4105	0.0010	0.3950	0.0228	0.0123	92	0.68	027.31	0
027	Magnesium (%)	0918	0.4130	0.0100	0.3950	0.0228	0.0123	92	0.79	027.43	0
027	Magnesium (%)	0010	0.4140	0.0160	0.3950	0.0228	0.0123	92	0.83	027.43	0
027	Magnesium (%)	0870	0.4143	0.0017	0.3950	0.0228	0.0123	92	0.84	027.43	0
027	Magnesium (%)	0035	0.4150	0.0100	0.3950	0.0228	0.0123	92	0.88	027.43	0
027	Magnesium (%)	0098	0.4150	0.0100	0.3950	0.0228	0.0123	92	0.88	027.43	0
027	Magnesium (%)	0353	0.4150	0.0100	0.3950	0.0228	0.0123	92	0.88	027.43	0
027	Magnesium (%)	0100	0.4150	0.0100	0.3950	0.0228	0.0123	92	0.88	027.99	0
027	Magnesium (%)	0692	0.4150	0.0300	0.3950	0.0228	0.0123	92	0.88	027.42	0
027	Magnesium (%)	0164	0.4155	0.0070	0.3950	0.0228	0.0123	92	0.90	027.44	0
027	Magnesium (%)	0407	0.4163	0.0030	0.3950	0.0228	0.0123	92	0.93	027.43	0
027	Magnesium (%)	0202	0.4165	0.0170	0.3950	0.0228	0.0123	92	0.94	027.42	0
027	Magnesium (%)	0049	0.4200	0.0200	0.3950	0.0228	0.0123	92	1.10	027.41	0
027	Magnesium (%)	0226	0.4200	0.0000	0.3950	0.0228	0.0123	92	1.10	027.43	0
027	Magnesium (%)	0186	0.4217	0.0081	0.3950	0.0228	0.0123	92	1.17	027.42	0
027	Magnesium (%)	0563	0.4231	0.0062	0.3950	0.0228	0.0123	92	1.23	027.31	0
027	Magnesium (%)	0505	0.4245	0.0010	0.3950	0.0228	0.0123	92	1.29	027.43	0
027	Magnesium (%)	2192	0.4250	0.0300	0.3950	0.0228	0.0123	92	1.32	027.43	0
027	Magnesium (%)	0354	0.4270	0.0060	0.3950	0.0228	0.0123	92	1.40	027.43	0
027	Magnesium (%)	0407	0.4283	0.0003	0.3950	0.0228	0.0123	92	1.46	027.41	0
027	Magnesium (%)	0042	0.4290	0.0160	0.3950	0.0228	0.0123	92	1.49	027.42	0
027	Magnesium (%)	0011	0.4300	0.0000	0.3950	0.0228	0.0123	92	1.54	027.43	0
027	Magnesium (%)	0038	0.4340	0.0420	0.3950	0.0228	0.0123	92	1.71	027.43	0
027	Magnesium (%)	0278	0.4450	0.0100	0.3950	0.0228	0.0123	92	2.19	027.42	0
027	Magnesium (%)	0019	19.20	37.61	0.3950	0.0228	0.0123	92	>100	027.41	2
028	Manganese (ppm)	0619	268.5	11.00	392.7	23.58	9.788	86	-5.27	028.41	0
028	Manganese (ppm)	0226	324.5	10.23	392.7	23.58	9.788	86	-2.89	028.41	0
028	Manganese (ppm)	0028	326.0	26.83	392.7	23.58	9.788	86	-2.83	028.43	0
028	Manganese (ppm)	0263	340.1	2.640	392.7	23.58	9.788	86	-2.23	028.42	0
028	Manganese (ppm)	0009	344.5	29.00	392.7	23.58	9.788	86	-2.04	028.42	0
028	Manganese (ppm)	0598	346.5	3.107	392.7	23.58	9.788	86	-1.96	028.41	0

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028	Manganese (ppm)	0066	347.1	11.19	392.7	23.58	9.788	86	-1.93	028.44	0
028	Manganese (ppm)	0354	355.1	8.720	392.7	23.58	9.788	86	-1.59	028.43	0
028	Manganese (ppm)	0510	360.5	11.00	392.7	23.58	9.788	86	-1.37	028.43	0
028	Manganese (ppm)	0511	360.5	17.00	392.7	23.58	9.788	86	-1.37	028.43	0
028	Manganese (ppm)	2195	363.9	24.20	392.7	23.58	9.788	86	-1.22	028.31	0
028	Manganese (ppm)	0242	367.5	9.000	392.7	23.58	9.788	86	-1.07	028.99	0
028	Manganese (ppm)	0345	371.1	2.300	392.7	23.58	9.788	86	-0.92	028.43	0
028	Manganese (ppm)	0026	371.3	27.64	392.7	23.58	9.788	86	-0.91	028.42	0
028	Manganese (ppm)	0229	373.0	31.70	392.7	23.58	9.788	86	-0.84	028.41	0
028	Manganese (ppm)	0171	373.5	3.000	392.7	23.58	9.788	86	-0.81	028.41	0
028	Manganese (ppm)	0870	374.2	5.100	392.7	23.58	9.788	86	-0.79	028.42	0
028	Manganese (ppm)	0297	374.5	3.000	392.7	23.58	9.788	86	-0.77	028.43	0
028	Manganese (ppm)	0042	376.0	16.00	392.7	23.58	9.788	86	-0.71	028.42	0
028	Manganese (ppm)	0074	377.5	3.000	392.7	23.58	9.788	86	-0.64	028.41	0
028	Manganese (ppm)	0629	378.0	6.000	392.7	23.58	9.788	86	-0.62	028.43	0
028	Manganese (ppm)	0407	378.2	7.998	392.7	23.58	9.788	86	-0.62	028.41	0
028	Manganese (ppm)	0004	378.5	4.790	392.7	23.58	9.788	86	-0.60	028.41	0
028	Manganese (ppm)	0968	378.8	1.303	392.7	23.58	9.788	86	-0.59	028.43	0
028	Manganese (ppm)	0164	382.0	0.0000	392.7	23.58	9.788	86	-0.45	028.44	0
028	Manganese (ppm)	0407	382.8	9.188	392.7	23.58	9.788	86	-0.42	028.53	0
028	Manganese (ppm)	2114	383.1	10.21	392.7	23.58	9.788	86	-0.41	028.44	0
028	Manganese (ppm)	0148	383.4	37.86	392.7	23.58	9.788	86	-0.39	028.41	0
028	Manganese (ppm)	0035	383.5	19.00	392.7	23.58	9.788	86	-0.39	028.43	0
028	Manganese (ppm)	0019	384.3	4.150	392.7	23.58	9.788	86	-0.36	028.41	0
028	Manganese (ppm)	2196	384.9	0.0000	392.7	23.58	9.788	86	-0.33	028.31	0
028	Manganese (ppm)	0407	385.1	38.58	392.7	23.58	9.788	86	-0.32	028.43	0
028	Manganese (ppm)	0674	385.7	0.0000	392.7	23.58	9.788	86	-0.30	028.41	0
028	Manganese (ppm)	0413	386.0	2.000	392.7	23.58	9.788	86	-0.28	028.42	0
028	Manganese (ppm)	2188	387.0	5.360	392.7	23.58	9.788	86	-0.24	028.31	0
028	Manganese (ppm)	0910	388.5	19.00	392.7	23.58	9.788	86	-0.18	028.41	0
028	Manganese (ppm)	0123	388.5	13.00	392.7	23.58	9.788	86	-0.18	028.99	0
028	Manganese (ppm)	0294	388.9	4.570	392.7	23.58	9.788	86	-0.16	028.42	0
028	Manganese (ppm)	0186	389.2	0.6600	392.7	23.58	9.788	86	-0.15	028.42	0
028	Manganese (ppm)	0520	390.1	11.22	392.7	23.58	9.788	86	-0.11	028.41	0
028	Manganese (ppm)	0693	390.9	20.47	392.7	23.58	9.788	86	-0.08	028.42	0
028	Manganese (ppm)	0948	391.0	2.510	392.7	23.58	9.788	86	-0.07	028.33	0
028	Manganese (ppm)	0610	391.5	1.000	392.7	23.58	9.788	86	-0.05	028.43	0
028	Manganese (ppm)	0884	393.3	10.50	392.7	23.58	9.788	86	0.02	028.31	0
028	Manganese (ppm)	0045	393.5	37.00	392.7	23.58	9.788	86	0.03	028.42	0
028	Manganese (ppm)	0278	393.5	3.000	392.7	23.58	9.788	86	0.03	028.42	0
028	Manganese (ppm)	0939	393.8	2.090	392.7	23.58	9.788	86	0.05	028.31	0
028	Manganese (ppm)	0358	394.5	3.470	392.7	23.58	9.788	86	0.08	028.41	0

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			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
028	Manganese (ppm)	0651	396.3	4.728	392.7	23.58	9.788	86	0.15	028.31	0
028	Manganese (ppm)	0001	397.2	7.800	392.7	23.58	9.788	86	0.19	028.31	0
028	Manganese (ppm)	0675	397.7	2.840	392.7	23.58	9.788	86	0.21	028.43	0
028	Manganese (ppm)	0098	397.8	20.90	392.7	23.58	9.788	86	0.21	028.41	0
028	Manganese (ppm)	0186	397.9	4.120	392.7	23.58	9.788	86	0.22	028.52	0
028	Manganese (ppm)	0918	397.9	29.19	392.7	23.58	9.788	86	0.22	028.43	0
028	Manganese (ppm)	2319	398.5	7.000	392.7	23.58	9.788	86	0.25	028.42	0
028	Manganese (ppm)	2129	398.6	7.100	392.7	23.58	9.788	86	0.25	028.42	0
028	Manganese (ppm)	0357	400.1	3.529	392.7	23.58	9.788	86	0.31	028.42	0
028	Manganese (ppm)	0038	401.0	8.000	392.7	23.58	9.788	86	0.35	028.32	0
028	Manganese (ppm)	0083	401.3	7.910	392.7	23.58	9.788	86	0.36	028.43	0
028	Manganese (ppm)	0870	401.6	1.000	392.7	23.58	9.788	86	0.38	028.43	0
028	Manganese (ppm)	2433	403.4	26.02	392.7	23.58	9.788	86	0.45	028.42	0
028	Manganese (ppm)	0563	404.1	10.18	392.7	23.58	9.788	86	0.48	028.31	0
028	Manganese (ppm)	0939	404.5	13.00	392.7	23.58	9.788	86	0.50	028.53	0
028	Manganese (ppm)	0505	404.6	0.0000	392.7	23.58	9.788	86	0.50	028.43	0
028	Manganese (ppm)	0226	406.2	10.26	392.7	23.58	9.788	86	0.57	028.43	0
028	Manganese (ppm)	0169	408.5	13.00	392.7	23.58	9.788	86	0.67	028.43	0
028	Manganese (ppm)	0027	409.8	18.53	392.7	23.58	9.788	86	0.73	028.43	0
028	Manganese (ppm)	0001	411.0	48.00	392.7	23.58	9.788	86	0.78	028.43	0
028	Manganese (ppm)	0876	412.6	9.780	392.7	23.58	9.788	86	0.85	028.43	0
028	Manganese (ppm)	0512	412.8	15.40	392.7	23.58	9.788	86	0.85	028.43	0
028	Manganese (ppm)	0682	413.4	0.0000	392.7	23.58	9.788	86	0.88	028.43	0
028	Manganese (ppm)	0098	414.1	3.100	392.7	23.58	9.788	86	0.91	028.43	0
028	Manganese (ppm)	0685	416.9	6.000	392.7	23.58	9.788	86	1.03	028.42	0
028	Manganese (ppm)	0100	417.5	5.000	392.7	23.58	9.788	86	1.05	028.99	0
028	Manganese (ppm)	0692	418.5	25.00	392.7	23.58	9.788	86	1.09	028.42	0
028	Manganese (ppm)	0190	423.0	2.220	392.7	23.58	9.788	86	1.29	028.42	0
028	Manganese (ppm)	0529	424.4	6.200	392.7	23.58	9.788	86	1.34	028.31	0
028	Manganese (ppm)	0017	425.7	9.136	392.7	23.58	9.788	86	1.40	028.43	0
028	Manganese (ppm)	0202	429.5	3.000	392.7	23.58	9.788	86	1.56	028.42	0
028	Manganese (ppm)	0964	435.5	7.000	392.7	23.58	9.788	86	1.82	028.43	0
028	Manganese (ppm)	2192	443.0	4.000	392.7	23.58	9.788	86	2.13	028.53	0
028	Manganese (ppm)	0504	445.0	8.000	392.7	23.58	9.788	86	2.22	028.42	0
028	Manganese (ppm)	0353	445.2	2.830	392.7	23.58	9.788	86	2.23	028.43	0
028	Manganese (ppm)	2326	445.5	17.00	392.7	23.58	9.788	86	2.24	028.43	0
028	Manganese (ppm)	0726	446.8	0.7000	392.7	23.58	9.788	86	2.29	028.42	0
028	Manganese (ppm)	0038	454.0	14.00	392.7	23.58	9.788	86	2.60	028.43	0
028	Manganese (ppm)	0613	240.1	73.23	392.7	23.58	9.788	86	-6.47	028.42	1
028	Manganese (ppm)	0010	379.4	60.00	392.7	23.58	9.788	86	-0.56	028.43	1
028	Manganese (ppm)	0049	423.8	66.06	392.7	23.58	9.788	86	1.32	028.41	1
028	Manganese (ppm)	0536	120.5	2.700	392.7	23.58	9.788	86	-11.55	028.31	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			
030	Nitrate (%)	0357	0.0008	0.0001				1		030.01	0
031	Phosphorus (%)	0089	0.8100	0.0000	0.9937	0.0472	0.0182	126	-3.89	031.43	0
031	Phosphorus (%)	0613	0.8250	0.0900	0.9937	0.0472	0.0182	126	-3.57	031.42	0
031	Phosphorus (%)	0009	0.8283	0.0295	0.9937	0.0472	0.0182	126	-3.50	031.42	0
031	Phosphorus (%)	0536	0.8600	0.0200	0.9937	0.0472	0.0182	126	-2.83	031.06	0
031	Phosphorus (%)	0108	0.8800	0.0600	0.9937	0.0472	0.0182	126	-2.41	031.01	0
031	Phosphorus (%)	0889	0.8875	0.0050	0.9937	0.0472	0.0182	126	-2.25	031.99	0
031	Phosphorus (%)	0294	0.8900	0.0200	0.9937	0.0472	0.0182	126	-2.20	031.42	0
031	Phosphorus (%)	2199	0.9050	0.0100	0.9937	0.0472	0.0182	126	-1.88	031.01	0
031	Phosphorus (%)	0242	0.9050	0.0100	0.9937	0.0472	0.0182	126	-1.88	031.99	0
031	Phosphorus (%)	0685	0.9150	0.0100	0.9937	0.0472	0.0182	126	-1.67	031.41	0
031	Phosphorus (%)	0297	0.9300	0.0200	0.9937	0.0472	0.0182	126	-1.35	031.43	0
031	Phosphorus (%)	2433	0.9349	0.0069	0.9937	0.0472	0.0182	126	-1.25	031.42	0
031	Phosphorus (%)	0019	0.9350	0.0200	0.9937	0.0472	0.0182	126	-1.24	031.41	0
031	Phosphorus (%)	0229	0.9350	0.0100	0.9937	0.0472	0.0182	126	-1.24	031.41	0
031	Phosphorus (%)	0848	0.9350	0.0100	0.9937	0.0472	0.0182	126	-1.24	031.43	0
031	Phosphorus (%)	0018	0.9365	0.0050	0.9937	0.0472	0.0182	126	-1.21	031.01	0
031	Phosphorus (%)	2144	0.9400	0.0000	0.9937	0.0472	0.0182	126	-1.14	031.01	0
031	Phosphorus (%)	0045	0.9415	0.1370	0.9937	0.0472	0.0182	126	-1.11	031.42	0
031	Phosphorus (%)	0066	0.9460	0.0220	0.9937	0.0472	0.0182	126	-1.01	031.44	0
031	Phosphorus (%)	0038	0.9475	0.0150	0.9937	0.0472	0.0182	126	-0.98	031.01	0
031	Phosphorus (%)	0511	0.9500	0.0400	0.9937	0.0472	0.0182	126	-0.93	031.43	0
031	Phosphorus (%)	0504	0.9515	0.0250	0.9937	0.0472	0.0182	126	-0.89	031.42	0
031	Phosphorus (%)	0186	0.9528	0.0218	0.9937	0.0472	0.0182	126	-0.87	031.42	0
031	Phosphorus (%)	0910	0.9550	0.0100	0.9937	0.0472	0.0182	126	-0.82	031.41	0
031	Phosphorus (%)	2146	0.9550	0.0100	0.9937	0.0472	0.0182	126	-0.82	031.51	0
031	Phosphorus (%)	0870	0.9560	0.0134	0.9937	0.0472	0.0182	126	-0.80	031.42	0
031	Phosphorus (%)	2006	0.9570	0.0640	0.9937	0.0472	0.0182	126	-0.78	031.01	0
031	Phosphorus (%)	2109	0.9575	0.0410	0.9937	0.0472	0.0182	126	-0.77	031.01	0
031	Phosphorus (%)	0885	0.9595	0.0189	0.9937	0.0472	0.0182	126	-0.73	031.01	0
031	Phosphorus (%)	2434	0.9600	0.0000	0.9937	0.0472	0.0182	126	-0.71	031.01	0
031	Phosphorus (%)	0144	0.9600	0.0200	0.9937	0.0472	0.0182	126	-0.71	031.41	0
031	Phosphorus (%)	0010	0.9600	0.0140	0.9937	0.0472	0.0182	126	-0.71	031.43	0
031	Phosphorus (%)	0510	0.9600	0.0200	0.9937	0.0472	0.0182	126	-0.71	031.43	0
031	Phosphorus (%)	0619	0.9605	0.0350	0.9937	0.0472	0.0182	126	-0.70	031.41	0
031	Phosphorus (%)	0407	0.9626	0.0083	0.9937	0.0472	0.0182	126	-0.66	031.53	0
031	Phosphorus (%)	0263	0.9640	0.0060	0.9937	0.0472	0.0182	126	-0.63	031.42	0
031	Phosphorus (%)	0629	0.9650	0.0100	0.9937	0.0472	0.0182	126	-0.61	031.01	0
031	Phosphorus (%)	2195	0.9700	0.0000	0.9937	0.0472	0.0182	126	-0.50	031.01	0
031	Phosphorus (%)	0674	0.9700	0.0000	0.9937	0.0472	0.0182	126	-0.50	031.41	0
031	Phosphorus (%)	0610	0.9700	0.0000	0.9937	0.0472	0.0182	126	-0.50	031.43	0
031	Phosphorus (%)	0676	0.9700	0.0000	0.9937	0.0472	0.0182	126	-0.50	031.99	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	
031	Phosphorus (%)	2302	0.9700	0.0200	0.9937	0.0472	0.0182	126	-0.50	031.99	0
031	Phosphorus (%)	2453	0.9730	0.0047	0.9937	0.0472	0.0182	126	-0.44	031.01	0
031	Phosphorus (%)	2325	0.9750	0.0100	0.9937	0.0472	0.0182	126	-0.40	031.01	0
031	Phosphorus (%)	0357	0.9780	0.0035	0.9937	0.0472	0.0182	126	-0.33	031.42	0
031	Phosphorus (%)	2319	0.9785	0.0130	0.9937	0.0472	0.0182	126	-0.32	031.42	0
031	Phosphorus (%)	0682	0.9800	0.0000	0.9937	0.0472	0.0182	126	-0.29	031.43	0
031	Phosphorus (%)	0693	0.9805	0.0210	0.9937	0.0472	0.0182	126	-0.28	031.42	0
031	Phosphorus (%)	0004	0.9850	0.0300	0.9937	0.0472	0.0182	126	-0.19	031.41	0
031	Phosphorus (%)	0968	0.9860	0.0000	0.9937	0.0472	0.0182	126	-0.16	031.43	0
031	Phosphorus (%)	0345	0.9865	0.0030	0.9937	0.0472	0.0182	126	-0.15	031.43	0
031	Phosphorus (%)	0036	0.9885	0.0536	0.9937	0.0472	0.0182	126	-0.11	031.43	0
031	Phosphorus (%)	0001	0.9893	0.0254	0.9937	0.0472	0.0182	126	-0.09	031.03	0
031	Phosphorus (%)	0687	0.9900	0.0200	0.9937	0.0472	0.0182	126	-0.08	031.01	0
031	Phosphorus (%)	2146	0.9900	0.0000	0.9937	0.0472	0.0182	126	-0.08	031.01	0
031	Phosphorus (%)	2181	0.9900	0.0000	0.9937	0.0472	0.0182	126	-0.08	031.01	0
031	Phosphorus (%)	2196	0.9900	0.0000	0.9937	0.0472	0.0182	126	-0.08	031.01	0
031	Phosphorus (%)	2337	0.9900	0.0000	0.9937	0.0472	0.0182	126	-0.08	031.01	0
031	Phosphorus (%)	2129	0.9905	0.0270	0.9937	0.0472	0.0182	126	-0.07	031.42	0
031	Phosphorus (%)	2114	0.9913	0.0178	0.9937	0.0472	0.0182	126	-0.05	031.44	0
031	Phosphorus (%)	2190	0.9923	0.0068	0.9937	0.0472	0.0182	126	-0.03	031.01	0
031	Phosphorus (%)	0169	0.9950	0.0100	0.9937	0.0472	0.0182	126	0.03	031.03	0
031	Phosphorus (%)	0629	0.9950	0.0100	0.9937	0.0472	0.0182	126	0.03	031.43	0
031	Phosphorus (%)	2089	0.9950	0.0100	0.9937	0.0472	0.0182	126	0.03	031.43	0
031	Phosphorus (%)	0100	0.9950	0.0100	0.9937	0.0472	0.0182	126	0.03	031.99	0
031	Phosphorus (%)	0186	0.9958	0.0210	0.9937	0.0472	0.0182	126	0.04	031.52	0
031	Phosphorus (%)	0651	0.9976	0.0097	0.9937	0.0472	0.0182	126	0.08	031.01	0
031	Phosphorus (%)	0622	0.9981	0.0155	0.9937	0.0472	0.0182	126	0.09	031.01	0
031	Phosphorus (%)	0948	1.000	0.0200	0.9937	0.0472	0.0182	126	0.13	031.01	0
031	Phosphorus (%)	2188	1.000	0.0000	0.9937	0.0472	0.0182	126	0.13	031.01	0
031	Phosphorus (%)	0083	1.000	0.0200	0.9937	0.0472	0.0182	126	0.13	031.43	0
031	Phosphorus (%)	0563	1.001	0.0035	0.9937	0.0472	0.0182	126	0.15	031.01	0
031	Phosphorus (%)	0598	1.002	0.0002	0.9937	0.0472	0.0182	126	0.18	031.41	0
031	Phosphorus (%)	0148	1.003	0.0550	0.9937	0.0472	0.0182	126	0.19	031.41	0
031	Phosphorus (%)	0512	1.003	0.0094	0.9937	0.0472	0.0182	126	0.20	031.43	0
031	Phosphorus (%)	0407	1.004	0.0137	0.9937	0.0472	0.0182	126	0.22	031.43	0
031	Phosphorus (%)	0939	1.005	0.0100	0.9937	0.0472	0.0182	126	0.24	031.01	0
031	Phosphorus (%)	0171	1.005	0.0300	0.9937	0.0472	0.0182	126	0.24	031.41	0
031	Phosphorus (%)	0001	1.005	0.0100	0.9937	0.0472	0.0182	126	0.24	031.43	0
031	Phosphorus (%)	0042	1.007	0.0470	0.9937	0.0472	0.0182	126	0.27	031.42	0
031	Phosphorus (%)	2009	1.009	0.0024	0.9937	0.0472	0.0182	126	0.33	031.01	0
031	Phosphorus (%)	0529	1.010	0.0000	0.9937	0.0472	0.0182	126	0.34	031.01	0
031	Phosphorus (%)	2200	1.010	0.0200	0.9937	0.0472	0.0182	126	0.34	031.01	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	
031	Phosphorus (%)	2246	1.010	0.0000	0.9937	0.0472	0.0182	126	0.34	031.01	0
031	Phosphorus (%)	2302	1.010	0.0000	0.9937	0.0472	0.0182	126	0.34	031.01	0
031	Phosphorus (%)	2340	1.013	0.0050	0.9937	0.0472	0.0182	126	0.40	031.01	0
031	Phosphorus (%)	0884	1.015	0.0100	0.9937	0.0472	0.0182	126	0.45	031.01	0
031	Phosphorus (%)	0876	1.015	0.0300	0.9937	0.0472	0.0182	126	0.45	031.43	0
031	Phosphorus (%)	0027	1.016	0.0150	0.9937	0.0472	0.0182	126	0.46	031.43	0
031	Phosphorus (%)	0964	1.017	0.0590	0.9937	0.0472	0.0182	126	0.48	031.43	0
031	Phosphorus (%)	0226	1.020	0.0200	0.9937	0.0472	0.0182	126	0.56	031.41	0
031	Phosphorus (%)	0675	1.020	0.0200	0.9937	0.0472	0.0182	126	0.56	031.43	0
031	Phosphorus (%)	2446	1.021	0.0190	0.9937	0.0472	0.0182	126	0.57	031.01	0
031	Phosphorus (%)	0918	1.022	0.0500	0.9937	0.0472	0.0182	126	0.60	031.43	0
031	Phosphorus (%)	2022	1.025	0.0100	0.9937	0.0472	0.0182	126	0.66	031.01	0
031	Phosphorus (%)	0074	1.025	0.0100	0.9937	0.0472	0.0182	126	0.66	031.41	0
031	Phosphorus (%)	0226	1.025	0.0300	0.9937	0.0472	0.0182	126	0.66	031.43	0
031	Phosphorus (%)	2259	1.026	0.0130	0.9937	0.0472	0.0182	126	0.67	031.41	0
031	Phosphorus (%)	0520	1.029	0.0181	0.9937	0.0472	0.0182	126	0.75	031.41	0
031	Phosphorus (%)	0358	1.030	0.1000	0.9937	0.0472	0.0182	126	0.77	031.41	0
031	Phosphorus (%)	0413	1.030	0.0200	0.9937	0.0472	0.0182	126	0.77	031.41	0
031	Phosphorus (%)	0164	1.030	0.0000	0.9937	0.0472	0.0182	126	0.77	031.44	0
031	Phosphorus (%)	0939	1.030	0.0200	0.9937	0.0472	0.0182	126	0.77	031.53	0
031	Phosphorus (%)	0689	1.035	0.0100	0.9937	0.0472	0.0182	126	0.87	031.01	0
031	Phosphorus (%)	0098	1.036	0.0020	0.9937	0.0472	0.0182	126	0.90	031.41	0
031	Phosphorus (%)	0006	1.037	0.0105	0.9937	0.0472	0.0182	126	0.92	031.43	0
031	Phosphorus (%)	0011	1.040	0.0200	0.9937	0.0472	0.0182	126	0.98	031.43	0
031	Phosphorus (%)	0870	1.042	0.0440	0.9937	0.0472	0.0182	126	1.02	031.43	0
031	Phosphorus (%)	0035	1.045	0.0300	0.9937	0.0472	0.0182	126	1.09	031.43	0
031	Phosphorus (%)	0278	1.050	0.0000	0.9937	0.0472	0.0182	126	1.19	031.42	0
031	Phosphorus (%)	0123	1.050	0.0000	0.9937	0.0472	0.0182	126	1.19	031.99	0
031	Phosphorus (%)	0017	1.053	0.0073	0.9937	0.0472	0.0182	126	1.25	031.43	0
031	Phosphorus (%)	0049	1.060	0.0800	0.9937	0.0472	0.0182	126	1.40	031.41	0
031	Phosphorus (%)	0098	1.060	0.0080	0.9937	0.0472	0.0182	126	1.40	031.43	0
031	Phosphorus (%)	2326	1.060	0.0400	0.9937	0.0472	0.0182	126	1.40	031.43	0
031	Phosphorus (%)	0407	1.064	0.0057	0.9937	0.0472	0.0182	126	1.50	031.41	0
031	Phosphorus (%)	2192	1.065	0.0100	0.9937	0.0472	0.0182	126	1.51	031.01	0
031	Phosphorus (%)	0300	1.065	0.0300	0.9937	0.0472	0.0182	126	1.51	031.43	0
031	Phosphorus (%)	0505	1.070	0.0010	0.9937	0.0472	0.0182	126	1.60	031.43	0
031	Phosphorus (%)	0190	1.075	0.0100	0.9937	0.0472	0.0182	126	1.72	031.42	0
031	Phosphorus (%)	0353	1.075	0.0100	0.9937	0.0472	0.0182	126	1.72	031.43	0
031	Phosphorus (%)	0726	1.085	0.0300	0.9937	0.0472	0.0182	126	1.93	031.42	0
031	Phosphorus (%)	0354	1.091	0.0100	0.9937	0.0472	0.0182	126	2.06	031.43	0
031	Phosphorus (%)	0202	1.105	0.0700	0.9937	0.0472	0.0182	126	2.36	031.42	0
031	Phosphorus (%)	0692	1.125	0.0100	0.9937	0.0472	0.0182	126	2.78	031.42	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	
031	Phosphorus (%)	0038	1.260	0.1400	0.9937	0.0472	0.0182	126	5.64	031.43	0
031	Phosphorus (%)	0026	0.6225	0.6290	0.9937	0.0472	0.0182	126	-7.86	031.42	1
032	Potassium (%)	0536	0.7850	0.0100	0.9828	0.0566	0.0208	91	-3.49	032.31	0
032	Potassium (%)	0004	0.8050	0.0700	0.9828	0.0566	0.0208	91	-3.14	032.41	0
032	Potassium (%)	0089	0.8050	0.0100	0.9828	0.0566	0.0208	91	-3.14	032.43	0
032	Potassium (%)	0619	0.8675	0.0030	0.9828	0.0566	0.0208	91	-2.04	032.41	0
032	Potassium (%)	2146	0.8800	0.0000	0.9828	0.0566	0.0208	91	-1.82	032.31	0
032	Potassium (%)	0229	0.8800	0.0200	0.9828	0.0566	0.0208	91	-1.82	032.41	0
032	Potassium (%)	2146	0.8900	0.0200	0.9828	0.0566	0.0208	91	-1.64	032.51	0
032	Potassium (%)	2129	0.9035	0.0010	0.9828	0.0566	0.0208	91	-1.40	032.42	0
032	Potassium (%)	0910	0.9050	0.0500	0.9828	0.0566	0.0208	91	-1.37	032.41	0
032	Potassium (%)	0019	0.9075	0.0050	0.9828	0.0566	0.0208	91	-1.33	032.41	0
032	Potassium (%)	0674	0.9100	0.0000	0.9828	0.0566	0.0208	91	-1.29	032.41	0
032	Potassium (%)	0968	0.9125	0.0170	0.9828	0.0566	0.0208	91	-1.24	032.43	0
032	Potassium (%)	0613	0.9150	0.0100	0.9828	0.0566	0.0208	91	-1.20	032.42	0
032	Potassium (%)	0598	0.9155	0.0006	0.9828	0.0566	0.0208	91	-1.19	032.41	0
032	Potassium (%)	0504	0.9155	0.0170	0.9828	0.0566	0.0208	91	-1.19	032.42	0
032	Potassium (%)	0596	0.9250	0.0100	0.9828	0.0566	0.0208	91	-1.02	032.31	0
032	Potassium (%)	0242	0.9250	0.0100	0.9828	0.0566	0.0208	91	-1.02	032.99	0
032	Potassium (%)	2196	0.9300	0.0000	0.9828	0.0566	0.0208	91	-0.93	032.31	0
032	Potassium (%)	0948	0.9310	0.0000	0.9828	0.0566	0.0208	91	-0.91	032.31	0
032	Potassium (%)	2114	0.9397	0.0063	0.9828	0.0566	0.0208	91	-0.76	032.44	0
032	Potassium (%)	0171	0.9450	0.0100	0.9828	0.0566	0.0208	91	-0.67	032.41	0
032	Potassium (%)	0510	0.9450	0.0100	0.9828	0.0566	0.0208	91	-0.67	032.43	0
032	Potassium (%)	0939	0.9500	0.0200	0.9828	0.0566	0.0208	91	-0.58	032.31	0
032	Potassium (%)	2192	0.9550	0.0100	0.9828	0.0566	0.0208	91	-0.49	032.43	0
032	Potassium (%)	0939	0.9550	0.0100	0.9828	0.0566	0.0208	91	-0.49	032.53	0
032	Potassium (%)	0049	0.9600	0.0800	0.9828	0.0566	0.0208	91	-0.40	032.41	0
032	Potassium (%)	0358	0.9600	0.0000	0.9828	0.0566	0.0208	91	-0.40	032.41	0
032	Potassium (%)	2433	0.9612	0.0247	0.9828	0.0566	0.0208	91	-0.38	032.42	0
032	Potassium (%)	0345	0.9625	0.0050	0.9828	0.0566	0.0208	91	-0.36	032.43	0
032	Potassium (%)	0001	0.9645	0.0230	0.9828	0.0566	0.0208	91	-0.32	032.43	0
032	Potassium (%)	0263	0.9685	0.0050	0.9828	0.0566	0.0208	91	-0.25	032.42	0
032	Potassium (%)	0074	0.9700	0.0200	0.9828	0.0566	0.0208	91	-0.23	032.41	0
032	Potassium (%)	0144	0.9700	0.0400	0.9828	0.0566	0.0208	91	-0.23	032.41	0
032	Potassium (%)	0297	0.9700	0.0600	0.9828	0.0566	0.0208	91	-0.23	032.43	0
032	Potassium (%)	0610	0.9700	0.0000	0.9828	0.0566	0.0208	91	-0.23	032.43	0
032	Potassium (%)	0407	0.9717	0.0095	0.9828	0.0566	0.0208	91	-0.20	032.53	0
032	Potassium (%)	0038	0.9735	0.0490	0.9828	0.0566	0.0208	91	-0.16	032.31	0
032	Potassium (%)	0918	0.9765	0.0070	0.9828	0.0566	0.0208	91	-0.11	032.43	0
032	Potassium (%)	0066	0.9770	0.0560	0.9828	0.0566	0.0208	91	-0.10	032.41	0
032	Potassium (%)	0964	0.9770	0.0060	0.9828	0.0566	0.0208	91	-0.10	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 (%)	0001	0.9772	0.0118	0.9828	0.0566	0.0208	91	-0.10	032.99	0
032	Potassium (%)	0045	0.9785	0.0830	0.9828	0.0566	0.0208	91	-0.08	032.42	0
032	Potassium (%)	0027	0.9790	0.0180	0.9828	0.0566	0.0208	91	-0.07	032.43	0
032	Potassium (%)	0226	0.9800	0.0000	0.9828	0.0566	0.0208	91	-0.05	032.41	0
032	Potassium (%)	0098	0.9800	0.0000	0.9828	0.0566	0.0208	91	-0.05	032.43	0
032	Potassium (%)	0164	0.9810	0.0020	0.9828	0.0566	0.0208	91	-0.03	032.44	0
032	Potassium (%)	0870	0.9834	0.0027	0.9828	0.0566	0.0208	91	0.01	032.42	0
032	Potassium (%)	0512	0.9839	0.0443	0.9828	0.0566	0.0208	91	0.02	032.43	0
032	Potassium (%)	0148	0.9875	0.0050	0.9828	0.0566	0.0208	91	0.08	032.41	0
032	Potassium (%)	0036	0.9880	0.0224	0.9828	0.0566	0.0208	91	0.09	032.43	0
032	Potassium (%)	0169	0.9900	0.0200	0.9828	0.0566	0.0208	91	0.13	032.32	0
032	Potassium (%)	0226	0.9900	0.0200	0.9828	0.0566	0.0208	91	0.13	032.43	0
032	Potassium (%)	0511	0.9900	0.0200	0.9828	0.0566	0.0208	91	0.13	032.43	0
032	Potassium (%)	2089	0.9900	0.0400	0.9828	0.0566	0.0208	91	0.13	032.43	0
032	Potassium (%)	0011	0.9950	0.0100	0.9828	0.0566	0.0208	91	0.22	032.43	0
032	Potassium (%)	0629	0.9950	0.0100	0.9828	0.0566	0.0208	91	0.22	032.43	0
032	Potassium (%)	0870	0.9962	0.0277	0.9828	0.0566	0.0208	91	0.24	032.43	0
032	Potassium (%)	0529	1.000	0.0000	0.9828	0.0566	0.0208	91	0.30	032.31	0
032	Potassium (%)	0010	1.000	0.0400	0.9828	0.0566	0.0208	91	0.30	032.43	0
032	Potassium (%)	0100	1.000	0.0200	0.9828	0.0566	0.0208	91	0.30	032.99	0
032	Potassium (%)	2319	1.002	0.0560	0.9828	0.0566	0.0208	91	0.34	032.52	0
032	Potassium (%)	0413	1.005	0.0300	0.9828	0.0566	0.0208	91	0.39	032.41	0
032	Potassium (%)	0083	1.005	0.0100	0.9828	0.0566	0.0208	91	0.39	032.43	0
032	Potassium (%)	0876	1.005	0.0300	0.9828	0.0566	0.0208	91	0.39	032.43	0
032	Potassium (%)	0186	1.009	0.0271	0.9828	0.0566	0.0208	91	0.46	032.52	0
032	Potassium (%)	0682	1.010	0.0000	0.9828	0.0566	0.0208	91	0.48	032.43	0
032	Potassium (%)	0035	1.020	0.0200	0.9828	0.0566	0.0208	91	0.66	032.43	0
032	Potassium (%)	0186	1.022	0.0092	0.9828	0.0566	0.0208	91	0.69	032.42	0
032	Potassium (%)	0098	1.025	0.0300	0.9828	0.0566	0.0208	91	0.75	032.41	0
032	Potassium (%)	0278	1.025	0.0500	0.9828	0.0566	0.0208	91	0.75	032.42	0
032	Potassium (%)	0353	1.025	0.0100	0.9828	0.0566	0.0208	91	0.75	032.43	0
032	Potassium (%)	0357	1.028	0.0038	0.9828	0.0566	0.0208	91	0.80	032.42	0
032	Potassium (%)	0017	1.034	0.0242	0.9828	0.0566	0.0208	91	0.91	032.43	0
032	Potassium (%)	0505	1.035	0.0070	0.9828	0.0566	0.0208	91	0.91	032.43	0
032	Potassium (%)	0407	1.035	0.0001	0.9828	0.0566	0.0208	91	0.92	032.43	0
032	Potassium (%)	0693	1.037	0.0030	0.9828	0.0566	0.0208	91	0.95	032.42	0
032	Potassium (%)	0675	1.040	0.0200	0.9828	0.0566	0.0208	91	1.01	032.43	0
032	Potassium (%)	0354	1.044	0.0220	0.9828	0.0566	0.0208	91	1.08	032.43	0
032	Potassium (%)	0520	1.044	0.0123	0.9828	0.0566	0.0208	91	1.08	032.41	0
032	Potassium (%)	0407	1.045	0.0241	0.9828	0.0566	0.0208	91	1.10	032.41	0
032	Potassium (%)	0123	1.045	0.0100	0.9828	0.0566	0.0208	91	1.10	032.99	0
032	Potassium (%)	0190	1.050	0.0000	0.9828	0.0566	0.0208	91	1.19	032.42	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	
032	Potassium (%)	2326	1.050	0.0400	0.9828	0.0566	0.0208	91	1.19	032.43	0
032	Potassium (%)	0042	1.055	0.0300	0.9828	0.0566	0.0208	91	1.28	032.42	0
032	Potassium (%)	0294	1.065	0.0100	0.9828	0.0566	0.0208	91	1.45	032.42	0
032	Potassium (%)	0692	1.080	0.0400	0.9828	0.0566	0.0208	91	1.72	032.42	0
032	Potassium (%)	0726	1.080	0.0200	0.9828	0.0566	0.0208	91	1.72	032.42	0
032	Potassium (%)	0202	1.090	0.0600	0.9828	0.0566	0.0208	91	1.89	032.42	0
032	Potassium (%)	0009	1.140	0.0705	0.9828	0.0566	0.0208	91	2.78	032.42	0
032	Potassium (%)	0026	1.166	0.0620	0.9828	0.0566	0.0208	91	3.24	032.42	0
032	Potassium (%)	0889	1.170	0.0000	0.9828	0.0566	0.0208	91	3.31	032.99	0
032	Potassium (%)	0028	0.8550	0.1300	0.9828	0.0566	0.0208	91	-2.26	032.43	1
032	Potassium (%)	0038	1.038	0.1240	0.9828	0.0566	0.0208	91	0.98	032.43	1
033	Salt as chloride (%)	2246	0.3500	0.0000	0.5514	0.0498	0.0277	65	-4.05	033.99	0
033	Salt as chloride (%)	0144	0.3700	0.0200	0.5514	0.0498	0.0277	65	-3.65	033.03	0
033	Salt as chloride (%)	0726	0.4000	0.0000	0.5514	0.0498	0.0277	65	-3.04	033.03	0
033	Salt as chloride (%)	0675	0.4050	0.0900	0.5514	0.0498	0.0277	65	-2.94	033.00	0
033	Salt as chloride (%)	2196	0.4600	0.0000	0.5514	0.0498	0.0277	65	-1.84	033.00	0
033	Salt as chloride (%)	0511	0.4700	0.0600	0.5514	0.0498	0.0277	65	-1.64	033.00	0
033	Salt as chloride (%)	0171	0.4700	0.0000	0.5514	0.0498	0.0277	65	-1.64	033.05	0
033	Salt as chloride (%)	0190	0.4800	0.0000	0.5514	0.0498	0.0277	65	-1.43	033.03	0
033	Salt as chloride (%)	2022	0.4900	0.0400	0.5514	0.0498	0.0277	65	-1.23	033.00	0
033	Salt as chloride (%)	0123	0.4950	0.0100	0.5514	0.0498	0.0277	65	-1.13	033.00	0
033	Salt as chloride (%)	2009	0.4977	0.0042	0.5514	0.0498	0.0277	65	-1.08	033.00	0
033	Salt as chloride (%)	0674	0.5000	0.0000	0.5514	0.0498	0.0277	65	-1.03	033.00	0
033	Salt as chloride (%)	2337	0.5050	0.0100	0.5514	0.0498	0.0277	65	-0.93	033.00	0
033	Salt as chloride (%)	0619	0.5165	0.0010	0.5514	0.0498	0.0277	65	-0.70	033.01	0
033	Salt as chloride (%)	0083	0.5200	0.0000	0.5514	0.0498	0.0277	65	-0.63	033.01	0
033	Salt as chloride (%)	0910	0.5200	0.0400	0.5514	0.0498	0.0277	65	-0.63	033.99	0
033	Salt as chloride (%)	0596	0.5250	0.0100	0.5514	0.0498	0.0277	65	-0.53	033.01	0
033	Salt as chloride (%)	2109	0.5315	0.0010	0.5514	0.0498	0.0277	65	-0.40	033.01	0
033	Salt as chloride (%)	0689	0.5350	0.0100	0.5514	0.0498	0.0277	65	-0.33	033.05	0
033	Salt as chloride (%)	0884	0.5400	0.0000	0.5514	0.0498	0.0277	65	-0.23	033.00	0
033	Salt as chloride (%)	2146	0.5400	0.0000	0.5514	0.0498	0.0277	65	-0.23	033.00	0
033	Salt as chloride (%)	0226	0.5400	0.0200	0.5514	0.0498	0.0277	65	-0.23	033.01	0
033	Salt as chloride (%)	2190	0.5401	0.0004	0.5514	0.0498	0.0277	65	-0.23	033.01	0
033	Salt as chloride (%)	0964	0.5405	0.0270	0.5514	0.0498	0.0277	65	-0.22	033.99	0
033	Salt as chloride (%)	2446	0.5410	0.0200	0.5514	0.0498	0.0277	65	-0.21	033.00	0
033	Salt as chloride (%)	0001	0.5450	0.0100	0.5514	0.0498	0.0277	65	-0.13	033.01	0
033	Salt as chloride (%)	0028	0.5500	0.0000	0.5514	0.0498	0.0277	65	-0.03	033.01	0
033	Salt as chloride (%)	0148	0.5500	0.0200	0.5514	0.0498	0.0277	65	-0.03	033.01	0
033	Salt as chloride (%)	0939	0.5500	0.0200	0.5514	0.0498	0.0277	65	-0.03	033.01	0
033	Salt as chloride (%)	0948	0.5500	0.0000	0.5514	0.0498	0.0277	65	-0.03	033.01	0
033	Salt as chloride (%)	0964	0.5500	0.0460	0.5514	0.0498	0.0277	65	-0.03	033.01	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	
033	Salt as chloride (%)	2146	0.5500	0.0000	0.5514	0.0498	0.0277	65	-0.03	033.01	0
033	Salt as chloride (%)	0017	0.5506	0.0354	0.5514	0.0498	0.0277	65	-0.02	033.99	0
033	Salt as chloride (%)	0354	0.5545	0.0030	0.5514	0.0498	0.0277	65	0.06	033.01	0
033	Salt as chloride (%)	0413	0.5550	0.0100	0.5514	0.0498	0.0277	65	0.07	033.01	0
033	Salt as chloride (%)	2144	0.5550	0.0100	0.5514	0.0498	0.0277	65	0.07	033.99	0
033	Salt as chloride (%)	0027	0.5555	0.0050	0.5514	0.0498	0.0277	65	0.08	033.99	0
033	Salt as chloride (%)	0100	0.5600	0.0000	0.5514	0.0498	0.0277	65	0.17	033.01	0
033	Salt as chloride (%)	0242	0.5600	0.0000	0.5514	0.0498	0.0277	65	0.17	033.01	0
033	Salt as chloride (%)	0278	0.5600	0.0000	0.5514	0.0498	0.0277	65	0.17	033.01	0
033	Salt as chloride (%)	2319	0.5600	0.0000	0.5514	0.0498	0.0277	65	0.17	033.01	0
033	Salt as chloride (%)	0693	0.5610	0.0340	0.5514	0.0498	0.0277	65	0.19	033.00	0
033	Salt as chloride (%)	0004	0.5650	0.0100	0.5514	0.0498	0.0277	65	0.27	033.01	0
033	Salt as chloride (%)	0164	0.5650	0.0100	0.5514	0.0498	0.0277	65	0.27	033.01	0
033	Salt as chloride (%)	0358	0.5650	0.0500	0.5514	0.0498	0.0277	65	0.27	033.99	0
033	Salt as chloride (%)	2326	0.5700	0.0200	0.5514	0.0498	0.0277	65	0.37	033.99	0
033	Salt as chloride (%)	0019	0.5725	0.0050	0.5514	0.0498	0.0277	65	0.42	033.01	0
033	Salt as chloride (%)	0407	0.5760	0.0060	0.5514	0.0498	0.0277	65	0.49	033.01	0
033	Salt as chloride (%)	0186	0.5800	0.0000	0.5514	0.0498	0.0277	65	0.57	033.01	0
033	Salt as chloride (%)	2453	0.5843	0.0505	0.5514	0.0498	0.0277	65	0.66	033.00	0
033	Salt as chloride (%)	0353	0.5850	0.0100	0.5514	0.0498	0.0277	65	0.68	033.00	0
033	Salt as chloride (%)	0682	0.5900	0.0000	0.5514	0.0498	0.0277	65	0.78	033.01	0
033	Salt as chloride (%)	0229	0.5950	0.0100	0.5514	0.0498	0.0277	65	0.88	033.01	0
033	Salt as chloride (%)	2268	0.5950	0.0300	0.5514	0.0498	0.0277	65	0.88	033.01	0
033	Salt as chloride (%)	0510	0.5975	0.1070	0.5514	0.0498	0.0277	65	0.93	033.01	0
033	Salt as chloride (%)	0003	0.6000	0.2000	0.5514	0.0498	0.0277	65	0.98	033.01	0
033	Salt as chloride (%)	0045	0.6020	0.0500	0.5514	0.0498	0.0277	65	1.02	033.00	0
033	Salt as chloride (%)	0539	0.6050	0.0700	0.5514	0.0498	0.0277	65	1.08	033.00	0
033	Salt as chloride (%)	2129	0.6565	0.0130	0.5514	0.0498	0.0277	65	2.11	033.99	0
033	Salt as chloride (%)	0042	0.6580	0.0920	0.5514	0.0498	0.0277	65	2.14	033.99	0
033	Salt as chloride (%)	0505	0.6600	0.1200	0.5514	0.0498	0.0277	65	2.18	033.03	0
033	Salt as chloride (%)	0921	0.6750	0.0500	0.5514	0.0498	0.0277	65	2.48	033.00	0
033	Salt as chloride (%)	0098	0.6800	0.0200	0.5514	0.0498	0.0277	65	2.58	033.01	0
033	Salt as chloride (%)	2076	0.8100	0.0800	0.5514	0.0498	0.0277	65	5.20	033.03	0
033	Salt as chloride (%)	0536	0.9700	0.0400	0.5514	0.0498	0.0277	65	8.41	033.99	0
033	Salt as chloride (%)	2181	0.6400	0.4600	0.5514	0.0498	0.0277	65	1.78	033.99	1
033	Salt as chloride (%)	0613	1.525	0.0700	0.5514	0.0498	0.0277	65	19.57	033.99	2
034	Selenium, Total (Se) (ppm)	0171	0.1200	0.0400	0.9152	0.3495	0.0525	21	-2.28	034.04	0
034	Selenium, Total (Se) (ppm)	0596	0.1900	0.0400	0.9152	0.3495	0.0525	21	-2.07	034.34	0
034	Selenium, Total (Se) (ppm)	0045	0.5495	0.1770	0.9152	0.3495	0.0525	21	-1.05	034.04	0
034	Selenium, Total (Se) (ppm)	0169	0.5750	0.0100	0.9152	0.3495	0.0525	21	-0.97	034.04	0
034	Selenium, Total (Se) (ppm)	0066	0.6780	0.0400	0.9152	0.3495	0.0525	21	-0.68	034.43	0
034	Selenium, Total (Se) (ppm)	0964	0.7705	0.0150	0.9152	0.3495	0.0525	21	-0.41	034.43	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	
034	Selenium, Total (Se) (ppm)	0563	0.7925	0.0588	0.9152	0.3495	0.0525	21	-0.35	034.04	0
034	Selenium, Total (Se) (ppm)	0009	0.8600	0.0200	0.9152	0.3495	0.0525	21	-0.16	034.53	0
034	Selenium, Total (Se) (ppm)	0910	0.8700	0.0000	0.9152	0.3495	0.0525	21	-0.13	034.52	0
034	Selenium, Total (Se) (ppm)	0619	0.8780	0.0160	0.9152	0.3495	0.0525	21	-0.11	034.41	0
034	Selenium, Total (Se) (ppm)	0164	0.9185	0.0190	0.9152	0.3495	0.0525	21	0.01	034.53	0
034	Selenium, Total (Se) (ppm)	0148	0.9200	0.1600	0.9152	0.3495	0.0525	21	0.01	034.41	0
034	Selenium, Total (Se) (ppm)	0407	0.9643	0.1710	0.9152	0.3495	0.0525	21	0.14	034.53	0
034	Selenium, Total (Se) (ppm)	0038	0.9800	0.0600	0.9152	0.3495	0.0525	21	0.19	034.01	0
034	Selenium, Total (Se) (ppm)	0610	1.000	0.0200	0.9152	0.3495	0.0525	21	0.24	034.53	0
034	Selenium, Total (Se) (ppm)	0560	1.010	0.1149	0.9152	0.3495	0.0525	21	0.27	034.53	0
034	Selenium, Total (Se) (ppm)	2114	1.057	0.0820	0.9152	0.3495	0.0525	21	0.41	034.43	0
034	Selenium, Total (Se) (ppm)	0190	1.335	0.0000	0.9152	0.3495	0.0525	21	1.20	034.99	0
034	Selenium, Total (Se) (ppm)	0692	1.400	0.0600	0.9152	0.3495	0.0525	21	1.39	034.42	0
034	Selenium, Total (Se) (ppm)	0968	1.441	0.0160	0.9152	0.3495	0.0525	21	1.50	034.43	0
034	Selenium, Total (Se) (ppm)	0629	1.450	0.0200	0.9152	0.3495	0.0525	21	1.53	034.43	0
034	Selenium, Total (Se) (ppm)	0186	1.971	0.3333	0.9152	0.3495	0.0525	21	3.02	034.52	1
034	Selenium, Total (Se) (ppm)	0682	< 5		0.9152	0.3495	0.0525	21		034.43	5
035	Sodium (%)	0504	0.1905	0.0150	0.2205	0.0149	0.0098	75	-2.02	035.42	0
035	Sodium (%)	0229	0.1950	0.0300	0.2205	0.0149	0.0098	75	-1.71	035.41	0
035	Sodium (%)	0297	0.2000	0.0000	0.2205	0.0149	0.0098	75	-1.38	035.43	0
035	Sodium (%)	2129	0.2030	0.0080	0.2205	0.0149	0.0098	75	-1.18	035.42	0
035	Sodium (%)	0345	0.2035	0.0030	0.2205	0.0149	0.0098	75	-1.14	035.43	0
035	Sodium (%)	0884	0.2050	0.0100	0.2205	0.0149	0.0098	75	-1.04	035.02	0
035	Sodium (%)	0939	0.2050	0.0100	0.2205	0.0149	0.0098	75	-1.04	035.31	0
035	Sodium (%)	0049	0.2050	0.0100	0.2205	0.0149	0.0098	75	-1.04	035.41	0
035	Sodium (%)	0294	0.2050	0.0100	0.2205	0.0149	0.0098	75	-1.04	035.42	0
035	Sodium (%)	2192	0.2050	0.0100	0.2205	0.0149	0.0098	75	-1.04	035.43	0
035	Sodium (%)	0939	0.2050	0.0300	0.2205	0.0149	0.0098	75	-1.04	035.53	0
035	Sodium (%)	0100	0.2050	0.0100	0.2205	0.0149	0.0098	75	-1.04	035.99	0
035	Sodium (%)	0242	0.2050	0.0100	0.2205	0.0149	0.0098	75	-1.04	035.99	0
035	Sodium (%)	0870	0.2062	0.0040	0.2205	0.0149	0.0098	75	-0.96	035.42	0
035	Sodium (%)	0045	0.2065	0.0430	0.2205	0.0149	0.0098	75	-0.94	035.42	0
035	Sodium (%)	0407	0.2080	0.0129	0.2205	0.0149	0.0098	75	-0.84	035.53	0
035	Sodium (%)	0619	0.2085	0.0110	0.2205	0.0149	0.0098	75	-0.81	035.41	0
035	Sodium (%)	0870	0.2089	0.0064	0.2205	0.0149	0.0098	75	-0.78	035.43	0
035	Sodium (%)	0563	0.2096	0.0050	0.2205	0.0149	0.0098	75	-0.73	035.31	0
035	Sodium (%)	0148	0.2100	0.0000	0.2205	0.0149	0.0098	75	-0.70	035.41	0
035	Sodium (%)	0171	0.2100	0.0000	0.2205	0.0149	0.0098	75	-0.70	035.41	0
035	Sodium (%)	0629	0.2100	0.0000	0.2205	0.0149	0.0098	75	-0.70	035.43	0
035	Sodium (%)	0918	0.2100	0.0100	0.2205	0.0149	0.0098	75	-0.70	035.43	0
035	Sodium (%)	0910	0.2100	0.0200	0.2205	0.0149	0.0098	75	-0.70	035.41	0
035	Sodium (%)	0968	0.2120	0.0020	0.2205	0.0149	0.0098	75	-0.57	035.43	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	
035	Sodium (%)	0357	0.2124	0.0049	0.2205	0.0149	0.0098	75	-0.55	035.42	0
035	Sodium (%)	0066	0.2125	0.0130	0.2205	0.0149	0.0098	75	-0.54	035.41	0
035	Sodium (%)	0001	0.2125	0.0090	0.2205	0.0149	0.0098	75	-0.54	035.43	0
035	Sodium (%)	2319	0.2130	0.0040	0.2205	0.0149	0.0098	75	-0.50	035.42	0
035	Sodium (%)	0263	0.2140	0.0000	0.2205	0.0149	0.0098	75	-0.44	035.42	0
035	Sodium (%)	0144	0.2150	0.0100	0.2205	0.0149	0.0098	75	-0.37	035.41	0
035	Sodium (%)	0098	0.2150	0.0100	0.2205	0.0149	0.0098	75	-0.37	035.43	0
035	Sodium (%)	2089	0.2150	0.0100	0.2205	0.0149	0.0098	75	-0.37	035.43	0
035	Sodium (%)	0164	0.2170	0.0020	0.2205	0.0149	0.0098	75	-0.23	035.41	0
035	Sodium (%)	0108	0.2200	0.0000	0.2205	0.0149	0.0098	75	-0.03	035.05	0
035	Sodium (%)	0358	0.2200	0.0200	0.2205	0.0149	0.0098	75	-0.03	035.41	0
035	Sodium (%)	0413	0.2200	0.0000	0.2205	0.0149	0.0098	75	-0.03	035.41	0
035	Sodium (%)	0226	0.2200	0.0000	0.2205	0.0149	0.0098	75	-0.03	035.43	0
035	Sodium (%)	0682	0.2200	0.0000	0.2205	0.0149	0.0098	75	-0.03	035.43	0
035	Sodium (%)	0407	0.2210	0.0049	0.2205	0.0149	0.0098	75	0.03	035.43	0
035	Sodium (%)	2114	0.2218	0.0012	0.2205	0.0149	0.0098	75	0.09	035.41	0
035	Sodium (%)	2259	0.2220	0.0020	0.2205	0.0149	0.0098	75	0.10	035.41	0
035	Sodium (%)	0510	0.2220	0.0000	0.2205	0.0149	0.0098	75	0.10	035.43	0
035	Sodium (%)	0098	0.2250	0.0100	0.2205	0.0149	0.0098	75	0.30	035.41	0
035	Sodium (%)	0190	0.2250	0.0100	0.2205	0.0149	0.0098	75	0.30	035.42	0
035	Sodium (%)	0278	0.2250	0.0100	0.2205	0.0149	0.0098	75	0.30	035.42	0
035	Sodium (%)	0610	0.2250	0.0100	0.2205	0.0149	0.0098	75	0.30	035.43	0
035	Sodium (%)	0675	0.2250	0.0100	0.2205	0.0149	0.0098	75	0.30	035.43	0
035	Sodium (%)	0083	0.2255	0.0010	0.2205	0.0149	0.0098	75	0.34	035.43	0
035	Sodium (%)	0407	0.2258	0.0026	0.2205	0.0149	0.0098	75	0.36	035.41	0
035	Sodium (%)	0693	0.2290	0.0440	0.2205	0.0149	0.0098	75	0.57	035.42	0
035	Sodium (%)	0202	0.2290	0.0040	0.2205	0.0149	0.0098	75	0.57	035.42	0
035	Sodium (%)	0186	0.2296	0.0142	0.2205	0.0149	0.0098	75	0.61	035.42	0
035	Sodium (%)	0004	0.2300	0.0200	0.2205	0.0149	0.0098	75	0.64	035.41	0
035	Sodium (%)	0520	0.2300	0.0108	0.2205	0.0149	0.0098	75	0.64	035.41	0
035	Sodium (%)	2326	0.2300	0.0200	0.2205	0.0149	0.0098	75	0.64	035.43	0
035	Sodium (%)	0226	0.2300	0.0000	0.2205	0.0149	0.0098	75	0.64	035.41	0
035	Sodium (%)	0726	0.2300	0.0000	0.2205	0.0149	0.0098	75	0.64	035.42	0
035	Sodium (%)	0035	0.2300	0.0000	0.2205	0.0149	0.0098	75	0.64	035.43	0
035	Sodium (%)	0186	0.2312	0.0047	0.2205	0.0149	0.0098	75	0.72	035.52	0
035	Sodium (%)	0038	0.2315	0.0430	0.2205	0.0149	0.0098	75	0.74	035.31	0
035	Sodium (%)	2196	0.2330	0.0000	0.2205	0.0149	0.0098	75	0.84	035.31	0
035	Sodium (%)	0692	0.2350	0.0100	0.2205	0.0149	0.0098	75	0.98	035.42	0
035	Sodium (%)	0354	0.2350	0.0060	0.2205	0.0149	0.0098	75	0.98	035.43	0
035	Sodium (%)	0948	0.2355	0.0130	0.2205	0.0149	0.0098	75	1.01	035.31	0
035	Sodium (%)	0123	0.2400	0.0000	0.2205	0.0149	0.0098	75	1.31	035.99	0
035	Sodium (%)	0353	0.2446	0.0058	0.2205	0.0149	0.0098	75	1.62	035.43	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	
035	Sodium (%)	0598	0.2468	0.0003	0.2205	0.0149	0.0098	75	1.77	035.41	0
035	Sodium (%)	2433	0.2646	0.0040	0.2205	0.0149	0.0098	75	2.97	035.42	0
035	Sodium (%)	0622	0.2822	0.0010	0.2205	0.0149	0.0098	75	4.15	035.31	0
035	Sodium (%)	0038	0.2905	0.0190	0.2205	0.0149	0.0098	75	4.71	035.43	0
035	Sodium (%)	2109	0.2920	0.0540	0.2205	0.0149	0.0098	75	4.81	035.01	0
035	Sodium (%)	0089	0.3700	0.0000	0.2205	0.0149	0.0098	75	10.06	035.43	0
035	Sodium (%)	0613	0.4350	0.0100	0.2205	0.0149	0.0098	75	14.43	035.42	0
035	Sodium (%)	0889	0.5275	0.0050	0.2205	0.0149	0.0098	75	20.65	035.99	0
035	Sodium (%)	0536	1.190	0.0800	0.2205	0.0149	0.0098	75	65.20	035.31	1
035	Sodium (%)	0964	9.720	0.1400	0.2205	0.0149	0.0098	75	>100	035.43	2
036	Sulfur (%)	0613	0.2600	0.0200	0.3694	0.0264	0.0107	51	-4.15	036.42	0
036	Sulfur (%)	0294	0.3150	0.0100	0.3694	0.0264	0.0107	51	-2.06	036.42	0
036	Sulfur (%)	0242	0.3150	0.0100	0.3694	0.0264	0.0107	51	-2.06	036.99	0
036	Sulfur (%)	0910	0.3329	0.0136	0.3694	0.0264	0.0107	51	-1.38	036.42	0
036	Sulfur (%)	0297	0.3350	0.0100	0.3694	0.0264	0.0107	51	-1.30	036.43	0
036	Sulfur (%)	0870	0.3363	0.0030	0.3694	0.0264	0.0107	51	-1.26	036.42	0
036	Sulfur (%)	0045	0.3380	0.0240	0.3694	0.0264	0.0107	51	-1.19	036.42	0
036	Sulfur (%)	2129	0.3385	0.0110	0.3694	0.0264	0.0107	51	-1.17	036.42	0
036	Sulfur (%)	0407	0.3413	0.0135	0.3694	0.0264	0.0107	51	-1.07	036.42	0
036	Sulfur (%)	0357	0.3451	0.0027	0.3694	0.0264	0.0107	51	-0.92	036.42	0
036	Sulfur (%)	0042	0.3485	0.0050	0.3694	0.0264	0.0107	51	-0.79	036.42	0
036	Sulfur (%)	0345	0.3495	0.0110	0.3694	0.0264	0.0107	51	-0.75	036.43	0
036	Sulfur (%)	0693	0.3500	0.0060	0.3694	0.0264	0.0107	51	-0.74	036.42	0
036	Sulfur (%)	0510	0.3500	0.0000	0.3694	0.0264	0.0107	51	-0.74	036.43	0
036	Sulfur (%)	0229	0.3550	0.0100	0.3694	0.0264	0.0107	51	-0.55	036.04	0
036	Sulfur (%)	0948	0.3569	0.0011	0.3694	0.0264	0.0107	51	-0.48	036.04	0
036	Sulfur (%)	0407	0.3570	0.0031	0.3694	0.0264	0.0107	51	-0.47	036.43	0
036	Sulfur (%)	0164	0.3600	0.0000	0.3694	0.0264	0.0107	51	-0.36	036.42	0
036	Sulfur (%)	2326	0.3600	0.0400	0.3694	0.0264	0.0107	51	-0.36	036.43	0
036	Sulfur (%)	0889	0.3600	0.0000	0.3694	0.0264	0.0107	51	-0.36	036.99	0
036	Sulfur (%)	0083	0.3610	0.0040	0.3694	0.0264	0.0107	51	-0.32	036.43	0
036	Sulfur (%)	0226	0.3650	0.0100	0.3694	0.0264	0.0107	51	-0.17	036.43	0
036	Sulfur (%)	0001	0.3660	0.0140	0.3694	0.0264	0.0107	51	-0.13	036.04	0
036	Sulfur (%)	0870	0.3666	0.0138	0.3694	0.0264	0.0107	51	-0.11	036.43	0
036	Sulfur (%)	0708	0.3710	0.0160	0.3694	0.0264	0.0107	51	0.06	036.42	0
036	Sulfur (%)	0918	0.3710	0.0140	0.3694	0.0264	0.0107	51	0.06	036.43	0
036	Sulfur (%)	0186	0.3722	0.0055	0.3694	0.0264	0.0107	51	0.10	036.52	0
036	Sulfur (%)	0186	0.3731	0.0104	0.3694	0.0264	0.0107	51	0.14	036.42	0
036	Sulfur (%)	0964	0.3735	0.0310	0.3694	0.0264	0.0107	51	0.16	036.43	0
036	Sulfur (%)	0190	0.3750	0.0100	0.3694	0.0264	0.0107	51	0.21	036.42	0
036	Sulfur (%)	0035	0.3750	0.0100	0.3694	0.0264	0.0107	51	0.21	036.43	0
036	Sulfur (%)	0876	0.3750	0.0100	0.3694	0.0264	0.0107	51	0.21	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 (%)	0629	0.3800	0.0000	0.3694	0.0264	0.0107	51	0.40	036.43	0
036	Sulfur (%)	0202	0.3845	0.0190	0.3694	0.0264	0.0107	51	0.57	036.42	0
036	Sulfur (%)	0226	0.3850	0.0100	0.3694	0.0264	0.0107	51	0.59	036.04	0
036	Sulfur (%)	0171	0.3900	0.0200	0.3694	0.0264	0.0107	51	0.78	036.42	0
036	Sulfur (%)	0726	0.3900	0.0000	0.3694	0.0264	0.0107	51	0.78	036.42	0
036	Sulfur (%)	0682	0.3900	0.0000	0.3694	0.0264	0.0107	51	0.78	036.43	0
036	Sulfur (%)	0148	0.3915	0.0030	0.3694	0.0264	0.0107	51	0.84	036.04	0
036	Sulfur (%)	0038	0.3915	0.0010	0.3694	0.0264	0.0107	51	0.84	036.43	0
036	Sulfur (%)	0098	0.3931	0.0041	0.3694	0.0264	0.0107	51	0.90	036.43	0
036	Sulfur (%)	0278	0.3950	0.0100	0.3694	0.0264	0.0107	51	0.97	036.42	0
036	Sulfur (%)	0692	0.3950	0.0300	0.3694	0.0264	0.0107	51	0.97	036.42	0
036	Sulfur (%)	0001	0.3950	0.0160	0.3694	0.0264	0.0107	51	0.97	036.43	0
036	Sulfur (%)	0353	0.3950	0.0100	0.3694	0.0264	0.0107	51	0.97	036.43	0
036	Sulfur (%)	2089	0.3950	0.0100	0.3694	0.0264	0.0107	51	0.97	036.43	0
036	Sulfur (%)	0505	0.3990	0.0140	0.3694	0.0264	0.0107	51	1.12	036.43	0
036	Sulfur (%)	0968	0.4010	0.0040	0.3694	0.0264	0.0107	51	1.20	036.43	0
036	Sulfur (%)	0038	0.4025	0.0430	0.3694	0.0264	0.0107	51	1.26	036.00	0
036	Sulfur (%)	0169	0.4135	0.0010	0.3694	0.0264	0.0107	51	1.67	036.43	0
036	Sulfur (%)	0066	0.4310	0.0080	0.3694	0.0264	0.0107	51	2.34	036.43	0
037	Zinc (ppm)	0009	295.0	10.00	381.3	35.76	14.20	94	-2.41	037.42	0
037	Zinc (ppm)	0870	298.9	14.40	381.3	35.76	14.20	94	-2.30	037.42	0
037	Zinc (ppm)	0536	300.5	3.000	381.3	35.76	14.20	94	-2.26	037.31	0
037	Zinc (ppm)	0622	317.1	8.087	381.3	35.76	14.20	94	-1.79	037.31	0
037	Zinc (ppm)	0263	318.4	0.1130	381.3	35.76	14.20	94	-1.76	037.42	0
037	Zinc (ppm)	0848	322.2	3.446	381.3	35.76	14.20	94	-1.65	037.41	0
037	Zinc (ppm)	0870	323.8	15.60	381.3	35.76	14.20	94	-1.61	037.43	0
037	Zinc (ppm)	0045	331.0	62.00	381.3	35.76	14.20	94	-1.41	037.42	0
037	Zinc (ppm)	0619	337.5	9.000	381.3	35.76	14.20	94	-1.22	037.41	0
037	Zinc (ppm)	2188	340.8	2.450	381.3	35.76	14.20	94	-1.13	037.31	0
037	Zinc (ppm)	0242	341.0	14.00	381.3	35.76	14.20	94	-1.13	037.99	0
037	Zinc (ppm)	0889	341.5	5.985	381.3	35.76	14.20	94	-1.11	037.99	0
037	Zinc (ppm)	0028	342.1	28.95	381.3	35.76	14.20	94	-1.10	037.43	0
037	Zinc (ppm)	0171	343.0	8.000	381.3	35.76	14.20	94	-1.07	037.41	0
037	Zinc (ppm)	0297	343.0	6.000	381.3	35.76	14.20	94	-1.07	037.43	0
037	Zinc (ppm)	0629	346.0	6.000	381.3	35.76	14.20	94	-0.99	037.43	0
037	Zinc (ppm)	0186	347.5	5.230	381.3	35.76	14.20	94	-0.94	037.42	0
037	Zinc (ppm)	0918	350.1	11.25	381.3	35.76	14.20	94	-0.87	037.43	0
037	Zinc (ppm)	0354	350.7	25.28	381.3	35.76	14.20	94	-0.85	037.43	0
037	Zinc (ppm)	0164	351.0	12.00	381.3	35.76	14.20	94	-0.85	037.44	0
037	Zinc (ppm)	0066	352.5	18.69	381.3	35.76	14.20	94	-0.81	037.44	0
037	Zinc (ppm)	0123	355.5	13.00	381.3	35.76	14.20	94	-0.72	037.99	0
037	Zinc (ppm)	0358	357.9	12.26	381.3	35.76	14.20	94	-0.65	037.41	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	
037	Zinc (ppm)	0004	359.2	29.56	381.3	35.76	14.20	94	-0.62	037.41	0
037	Zinc (ppm)	0948	359.4	11.19	381.3	35.76	14.20	94	-0.61	037.33	0
037	Zinc (ppm)	0019	359.8	15.40	381.3	35.76	14.20	94	-0.60	037.41	0
037	Zinc (ppm)	0520	361.3	20.84	381.3	35.76	14.20	94	-0.56	037.41	0
037	Zinc (ppm)	0968	361.9	2.149	381.3	35.76	14.20	94	-0.54	037.43	0
037	Zinc (ppm)	2319	362.0	2.000	381.3	35.76	14.20	94	-0.54	037.42	0
037	Zinc (ppm)	0598	363.5	0.5180	381.3	35.76	14.20	94	-0.50	037.41	0
037	Zinc (ppm)	0511	365.5	13.00	381.3	35.76	14.20	94	-0.44	037.43	0
037	Zinc (ppm)	0510	368.0	8.000	381.3	35.76	14.20	94	-0.37	037.43	0
037	Zinc (ppm)	0038	368.5	35.00	381.3	35.76	14.20	94	-0.36	037.32	0
037	Zinc (ppm)	0848	368.6	12.09	381.3	35.76	14.20	94	-0.36	037.43	0
037	Zinc (ppm)	0682	373.3	0.0000	381.3	35.76	14.20	94	-0.22	037.43	0
037	Zinc (ppm)	2129	374.7	0.5000	381.3	35.76	14.20	94	-0.19	037.42	0
037	Zinc (ppm)	0596	375.2	5.170	381.3	35.76	14.20	94	-0.17	037.31	0
037	Zinc (ppm)	0674	375.3	0.0000	381.3	35.76	14.20	94	-0.17	037.41	0
037	Zinc (ppm)	0010	375.4	12.90	381.3	35.76	14.20	94	-0.17	037.43	0
037	Zinc (ppm)	0407	375.4	15.47	381.3	35.76	14.20	94	-0.16	037.53	0
037	Zinc (ppm)	0345	375.7	11.20	381.3	35.76	14.20	94	-0.16	037.43	0
037	Zinc (ppm)	0407	376.6	5.670	381.3	35.76	14.20	94	-0.13	037.43	0
037	Zinc (ppm)	0049	376.7	26.24	381.3	35.76	14.20	94	-0.13	037.41	0
037	Zinc (ppm)	2326	378.0	4.000	381.3	35.76	14.20	94	-0.09	037.43	0
037	Zinc (ppm)	2192	378.5	11.00	381.3	35.76	14.20	94	-0.08	037.43	0
037	Zinc (ppm)	0148	378.7	57.88	381.3	35.76	14.20	94	-0.07	037.41	0
037	Zinc (ppm)	0563	378.7	7.777	381.3	35.76	14.20	94	-0.07	037.31	0
037	Zinc (ppm)	0910	379.0	10.00	381.3	35.76	14.20	94	-0.06	037.41	0
037	Zinc (ppm)	2196	380.4	0.0000	381.3	35.76	14.20	94	-0.03	037.31	0
037	Zinc (ppm)	0407	380.8	8.555	381.3	35.76	14.20	94	-0.01	037.41	0
037	Zinc (ppm)	0226	381.9	4.270	381.3	35.76	14.20	94	0.02	037.41	0
037	Zinc (ppm)	0278	383.0	26.00	381.3	35.76	14.20	94	0.05	037.42	0
037	Zinc (ppm)	0939	383.0	2.000	381.3	35.76	14.20	94	0.05	037.53	0
037	Zinc (ppm)	0675	383.2	6.780	381.3	35.76	14.20	94	0.05	037.43	0
037	Zinc (ppm)	0693	384.1	29.98	381.3	35.76	14.20	94	0.08	037.42	0
037	Zinc (ppm)	2114	388.8	14.00	381.3	35.76	14.20	94	0.21	037.44	0
037	Zinc (ppm)	2195	389.2	16.14	381.3	35.76	14.20	94	0.22	037.31	0
037	Zinc (ppm)	0001	389.4	30.40	381.3	35.76	14.20	94	0.23	037.31	0
037	Zinc (ppm)	0964	390.0	34.00	381.3	35.76	14.20	94	0.24	037.43	0
037	Zinc (ppm)	0001	390.5	43.00	381.3	35.76	14.20	94	0.26	037.43	0
037	Zinc (ppm)	0876	394.4	5.880	381.3	35.76	14.20	94	0.37	037.43	0
037	Zinc (ppm)	0939	395.2	7.530	381.3	35.76	14.20	94	0.39	037.31	0
037	Zinc (ppm)	0083	396.2	6.910	381.3	35.76	14.20	94	0.42	037.43	0
037	Zinc (ppm)	0035	396.5	5.000	381.3	35.76	14.20	94	0.43	037.43	0
037	Zinc (ppm)	0357	397.4	0.2780	381.3	35.76	14.20	94	0.45	037.42	0

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037	Zinc (ppm)	0353	399.4	15.50	381.3	35.76	14.20	94	0.51	037.43	0
037	Zinc (ppm)	0098	401.5	53.30	381.3	35.76	14.20	94	0.56	037.41	0
037	Zinc (ppm)	0190	402.5	2.300	381.3	35.76	14.20	94	0.59	037.42	0
037	Zinc (ppm)	0413	403.5	11.00	381.3	35.76	14.20	94	0.62	037.42	0
037	Zinc (ppm)	2433	403.6	2.570	381.3	35.76	14.20	94	0.62	037.42	0
037	Zinc (ppm)	0529	403.8	0.0000	381.3	35.76	14.20	94	0.63	037.31	0
037	Zinc (ppm)	0229	404.6	6.800	381.3	35.76	14.20	94	0.65	037.41	0
037	Zinc (ppm)	2089	404.9	11.65	381.3	35.76	14.20	94	0.66	037.43	0
037	Zinc (ppm)	0186	408.9	1.100	381.3	35.76	14.20	94	0.77	037.52	0
037	Zinc (ppm)	0011	409.0	8.000	381.3	35.76	14.20	94	0.77	037.43	0
037	Zinc (ppm)	0027	409.1	24.29	381.3	35.76	14.20	94	0.78	037.43	0
037	Zinc (ppm)	0017	409.3	20.97	381.3	35.76	14.20	94	0.78	037.43	0
037	Zinc (ppm)	0202	409.5	61.00	381.3	35.76	14.20	94	0.79	037.42	0
037	Zinc (ppm)	0884	410.8	1.400	381.3	35.76	14.20	94	0.83	037.31	0
037	Zinc (ppm)	0512	417.4	59.90	381.3	35.76	14.20	94	1.01	037.43	0
037	Zinc (ppm)	0098	423.9	18.90	381.3	35.76	14.20	94	1.19	037.43	0
037	Zinc (ppm)	0169	426.5	7.000	381.3	35.76	14.20	94	1.26	037.43	0
037	Zinc (ppm)	0294	426.9	15.45	381.3	35.76	14.20	94	1.28	037.42	0
037	Zinc (ppm)	0505	427.5	1.000	381.3	35.76	14.20	94	1.29	037.43	0
037	Zinc (ppm)	0692	430.5	53.00	381.3	35.76	14.20	94	1.38	037.42	0
037	Zinc (ppm)	0038	432.0	22.00	381.3	35.76	14.20	94	1.42	037.43	0
037	Zinc (ppm)	0074	434.5	17.00	381.3	35.76	14.20	94	1.49	037.41	0
037	Zinc (ppm)	0610	436.0	10.00	381.3	35.76	14.20	94	1.53	037.43	0
037	Zinc (ppm)	0651	438.1	36.65	381.3	35.76	14.20	94	1.59	037.31	0
037	Zinc (ppm)	0613	442.4	36.55	381.3	35.76	14.20	94	1.71	037.42	0
037	Zinc (ppm)	0100	444.5	41.00	381.3	35.76	14.20	94	1.77	037.99	0
037	Zinc (ppm)	0042	451.0	34.00	381.3	35.76	14.20	94	1.95	037.42	0
037	Zinc (ppm)	0726	491.4	16.50	381.3	35.76	14.20	94	3.08	037.42	0
037	Zinc (ppm)	0504	498.5	27.00	381.3	35.76	14.20	94	3.28	037.42	0
037	Zinc (ppm)	0026	1,958	3,199	381.3	35.76	14.20	94	44.09	037.42	2
037	Zinc (ppm)	0226	2,080	3,391	381.3	35.76	14.20	94	47.50	037.43	2
038	Molybdenum (ppm)	0353	0.7783	0.1035	1.514	0.3132	0.0711	19	-2.35	038.43	0
038	Molybdenum (ppm)	0083	1.080	0.0000	1.514	0.3132	0.0711	19	-1.39	038.43	0
038	Molybdenum (ppm)	0297	1.100	0.0000	1.514	0.3132	0.0711	19	-1.32	038.43	0
038	Molybdenum (ppm)	0186	1.245	0.0300	1.514	0.3132	0.0711	19	-0.86	038.52	0
038	Molybdenum (ppm)	0910	1.295	0.0500	1.514	0.3132	0.0711	19	-0.70	038.52	0
038	Molybdenum (ppm)	0407	1.430	0.0385	1.514	0.3132	0.0711	19	-0.27	038.41	0
038	Molybdenum (ppm)	0407	1.444	0.0358	1.514	0.3132	0.0711	19	-0.23	038.43	0
038	Molybdenum (ppm)	0510	1.500	0.2000	1.514	0.3132	0.0711	19	-0.05	038.43	0
038	Molybdenum (ppm)	0693	1.501	0.4430	1.514	0.3132	0.0711	19	-0.04	038.42	0
038	Molybdenum (ppm)	0202	1.515	0.1100	1.514	0.3132	0.0711	19	0.00	038.42	0
038	Molybdenum (ppm)	0629	1.560	0.0400	1.514	0.3132	0.0711	19	0.15	038.43	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	
038	Molybdenum (ppm)	0164	1.605	0.0100	1.514	0.3132	0.0711	19	0.29	038.53	0
038	Molybdenum (ppm)	0123	1.605	0.0300	1.514	0.3132	0.0711	19	0.29	038.99	0
038	Molybdenum (ppm)	0278	1.630	0.1000	1.514	0.3132	0.0711	19	0.37	038.42	0
038	Molybdenum (ppm)	0407	1.648	0.0225	1.514	0.3132	0.0711	19	0.43	038.53	0
038	Molybdenum (ppm)	0964	1.746	0.0510	1.514	0.3132	0.0711	19	0.74	038.43	0
038	Molybdenum (ppm)	0226	1.865	0.0900	1.514	0.3132	0.0711	19	1.12	038.41	0
038	Molybdenum (ppm)	0169	1.975	0.0100	1.514	0.3132	0.0711	19	1.47	038.43	0
038	Molybdenum (ppm)	0692	1.995	0.3900	1.514	0.3132	0.0711	19	1.53	038.42	0
038	Molybdenum (ppm)	0045	1.140	0.7610	1.514	0.3132	0.0711	19	-1.20	038.42	1
040	Barium (ppm)	0407	12.10	0.4475				1		040.53	0
041	Vanadium (ppm)	0407	1.536	0.0175				1		041.53	0
042	Chloride (%)	0226	0.3250	0.0100	0.3946	0.1076	0.0197	9	-0.65	042.00	0
042	Chloride (%)	0948	0.3300	0.0000	0.3946	0.1076	0.0197	9	-0.60	042.00	0
042	Chloride (%)	0629	0.3400	0.0000	0.3946	0.1076	0.0197	9	-0.51	042.00	0
042	Chloride (%)	0297	0.3400	0.0000	0.3946	0.1076	0.0197	9	-0.51	042.99	0
042	Chloride (%)	2326	0.3450	0.0100	0.3946	0.1076	0.0197	9	-0.46	042.00	0
042	Chloride (%)	2433	0.3455	0.0181	0.3946	0.1076	0.0197	9	-0.46	042.01	0
042	Chloride (%)	2199	0.4150	0.0100	0.3946	0.1076	0.0197	9	0.19	042.00	0
042	Chloride (%)	2200	0.5550	0.0300	0.3946	0.1076	0.0197	9	1.49	042.00	0
042	Chloride (%)	0613	0.9900	0.0400	0.3946	0.1076	0.0197	9	5.53	042.99	0
101	Choline Chloride (ppm)	0227	2,445	170.0				1		101.99	0
102	Niacin (ppm)	0227	156.5	1.000				1		102.01	0
103	Pantothenic Acid (ppm)	0227	17.40	0.2000				1		103.01	0
104	Riboflavin (ppm)	0910	3.455	0.4300				2		104.03	0
104	Riboflavin (ppm)	0227	5.565	0.4100				2		104.00	0
105	Thiamine (ppm)	0910	7.130	1.680				2		105.00	0
105	Thiamine (ppm)	0227	13.48	0.5100				2		105.01	0
106	Vitamin A (KU / kg)	0968	3.850	0.3000	6.599	1.684	0.5417	14	-1.63	106.02	0
106	Vitamin A (KU / kg)	0914	4.155	0.2700	6.599	1.684	0.5417	14	-1.45	106.99	0
106	Vitamin A (KU / kg)	2319	5.475	0.0500	6.599	1.684	0.5417	14	-0.67	106.02	0
106	Vitamin A (KU / kg)	0004	5.820	0.5800	6.599	1.684	0.5417	14	-0.46	106.02	0
106	Vitamin A (KU / kg)	0148	6.018	0.2190	6.599	1.684	0.5417	14	-0.35	106.02	0
106	Vitamin A (KU / kg)	0619	6.190	0.5800	6.599	1.684	0.5417	14	-0.24	106.02	0
106	Vitamin A (KU / kg)	0563	6.499	1.380	6.599	1.684	0.5417	14	-0.06	106.02	0
106	Vitamin A (KU / kg)	0017	6.743	0.8945	6.599	1.684	0.5417	14	0.09	106.02	0
106	Vitamin A (KU / kg)	0512	6.924	0.0150	6.599	1.684	0.5417	14	0.19	106.02	0
106	Vitamin A (KU / kg)	0610	7.250	0.9000	6.599	1.684	0.5417	14	0.39	106.02	0
106	Vitamin A (KU / kg)	0098	7.635	0.0700	6.599	1.684	0.5417	14	0.61	106.01	0
106	Vitamin A (KU / kg)	0227	7.730	0.5000	6.599	1.684	0.5417	14	0.67	106.00	0
106	Vitamin A (KU / kg)	0010	8.755	1.810	6.599	1.684	0.5417	14	1.28	106.02	0
106	Vitamin A (KU / kg)	0038	10.55	0.7000	6.599	1.684	0.5417	14	2.35	106.02	0
106	Vitamin A (KU / kg)	0676	6,334	926.0	6.599	1.684	0.5417	14	>100	106.02	2

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your Method	Flag
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107	Vitamin B12 (ppb)	0227	16.20	0.6000				1		107.00	0
108	Vitamin D3 (KU / kg)	0227	3.100	1.040				1		108.02	0
109	Vitamin E (IU / kg)	0968	40.05	0.1000	71.70	22.55	4.280	12	-1.40	109.02	0
109	Vitamin E (IU / kg)	0171	50.00	2.000	71.70	22.55	4.280	12	-0.96	109.99	0
109	Vitamin E (IU / kg)	0098	54.00	8.000	71.70	22.55	4.280	12	-0.78	109.02	0
109	Vitamin E (IU / kg)	0619	62.00	6.000	71.70	22.55	4.280	12	-0.43	109.02	0
109	Vitamin E (IU / kg)	0148	67.36	1.650	71.70	22.55	4.280	12	-0.19	109.02	0
109	Vitamin E (IU / kg)	0610	67.80	9.400	71.70	22.55	4.280	12	-0.17	109.02	0
109	Vitamin E (IU / kg)	0676	70.05	0.5000	71.70	22.55	4.280	12	-0.07	109.02	0
109	Vitamin E (IU / kg)	2319	73.60	2.400	71.70	22.55	4.280	12	0.08	109.02	0
109	Vitamin E (IU / kg)	0227	76.85	7.300	71.70	22.55	4.280	12	0.23	109.02	0
109	Vitamin E (IU / kg)	2188	93.42	15.28	71.70	22.55	4.280	12	0.96	109.02	0
109	Vitamin E (IU / kg)	0563	99.76	0.2590	71.70	22.55	4.280	12	1.24	109.02	0
109	Vitamin E (IU / kg)	0038	182.5	3.000	71.70	22.55	4.280	12	4.91	109.02	0
111	Vitamin C, Phosphorylated (ppm)	0910	< 0.1					0		111.98	5
111	Vitamin C, Phosphorylated (ppm)	0227	< 4.4					0		111.00	5
112	Pyridoxine (µg / g)	0227	5.350	0.4200				1		112.01	0
113	Folic Acid (ppm)	0227	4.215	0.1300				1		113.01	0
114	Biotin (ppm)	0227	0.8235	0.0650				2		114.01	0
114	Biotin (ppm)	0227	0.8480	0.0660				2		114.99	0
115	Non Protein N (NPN) (%)	0171	0.3750	0.0100	1.003	0.5752	0.0277	6	-1.09	115.00	0
115	Non Protein N (NPN) (%)	0596	0.7150	0.0500	1.003	0.5752	0.0277	6	-0.50	115.00	0
115	Non Protein N (NPN) (%)	0610	0.8700	0.0000	1.003	0.5752	0.0277	6	-0.23	115.99	0
115	Non Protein N (NPN) (%)	0407	0.9712	0.0208	1.003	0.5752	0.0277	6	-0.05	115.00	0
115	Non Protein N (NPN) (%)	2129	1.219	0.0300	1.003	0.5752	0.0277	6	0.38	115.99	0
115	Non Protein N (NPN) (%)	0035	2.270	0.0000	1.003	0.5752	0.0277	6	2.20	115.00	0
120	Alanine (%)	0859	0.8524	0.0069	1.026	0.0542	0.0167	32	-3.21	120.00	0
120	Alanine (%)	0407	0.8907	0.0247	1.026	0.0542	0.0167	32	-2.50	120.05	0
120	Alanine (%)	2246	0.9267	0.0285	1.026	0.0542	0.0167	32	-1.84	120.05	0
120	Alanine (%)	0353	0.9300	0.0000	1.026	0.0542	0.0167	32	-1.78	120.00	0
120	Alanine (%)	2146	0.9700	0.0000	1.026	0.0542	0.0167	32	-1.04	120.99	0
120	Alanine (%)	2144	0.9750	0.0100	1.026	0.0542	0.0167	32	-0.95	120.99	0
120	Alanine (%)	2188	1.001	0.0360	1.026	0.0542	0.0167	32	-0.47	120.05	0
120	Alanine (%)	0226	1.002	0.0135	1.026	0.0542	0.0167	32	-0.46	120.00	0
120	Alanine (%)	2443	1.003	0.0000	1.026	0.0542	0.0167	32	-0.43	120.00	0
120	Alanine (%)	0675	1.005	0.0100	1.026	0.0542	0.0167	32	-0.39	120.00	0
120	Alanine (%)	0910	1.005	0.0100	1.026	0.0542	0.0167	32	-0.39	120.00	0
120	Alanine (%)	0652	1.010	0.0000	1.026	0.0542	0.0167	32	-0.30	120.00	0
120	Alanine (%)	0098	1.013	0.0030	1.026	0.0542	0.0167	32	-0.26	120.02	0
120	Alanine (%)	0682	1.014	0.0000	1.026	0.0542	0.0167	32	-0.23	120.00	0
120	Alanine (%)	2319	1.020	0.0000	1.026	0.0542	0.0167	32	-0.12	120.05	0
120	Alanine (%)	0872	1.033	0.0050	1.026	0.0542	0.0167	32	0.11	120.00	0

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			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
120	Alanine (%)	0354	1.034	0.0240	1.026	0.0542	0.0167	32	0.14	120.00	0
120	Alanine (%)	0227	1.035	0.0100	1.026	0.0542	0.0167	32	0.16	120.99	0
120	Alanine (%)	0968	1.036	0.0080	1.026	0.0542	0.0167	32	0.18	120.00	0
120	Alanine (%)	2059	1.037	0.0090	1.026	0.0542	0.0167	32	0.19	120.00	0
120	Alanine (%)	0939	1.040	0.0000	1.026	0.0542	0.0167	32	0.25	120.00	0
120	Alanine (%)	0889	1.040	0.0000	1.026	0.0542	0.0167	32	0.25	120.99	0
120	Alanine (%)	0644	1.044	0.0120	1.026	0.0542	0.0167	32	0.33	120.00	0
120	Alanine (%)	0571	1.047	0.0050	1.026	0.0542	0.0167	32	0.37	120.00	0
120	Alanine (%)	0941	1.052	0.0000	1.026	0.0542	0.0167	32	0.47	120.00	0
120	Alanine (%)	2196	1.056	0.0000	1.026	0.0542	0.0167	32	0.55	120.05	0
120	Alanine (%)	0870	1.076	0.0280	1.026	0.0542	0.0167	32	0.92	120.05	0
120	Alanine (%)	0504	1.100	0.0400	1.026	0.0542	0.0167	32	1.36	120.00	0
120	Alanine (%)	0148	1.100	0.0000	1.026	0.0542	0.0167	32	1.36	120.05	0
120	Alanine (%)	0626	1.105	0.0190	1.026	0.0542	0.0167	32	1.44	120.05	0
120	Alanine (%)	2195	1.105	0.0500	1.026	0.0542	0.0167	32	1.45	120.05	0
120	Alanine (%)	0619	1.130	0.0200	1.026	0.0542	0.0167	32	1.91	120.00	0
120	Alanine (%)	0242	0.9000	0.1800	1.026	0.0542	0.0167	32	-2.33	120.05	1
121	Arginine (%)	0407	1.042	0.0110	1.218	0.0727	0.0230	32	-2.43	121.05	0
121	Arginine (%)	0242	1.050	0.3800	1.218	0.0727	0.0230	32	-2.31	121.05	0
121	Arginine (%)	2188	1.087	0.0830	1.218	0.0727	0.0230	32	-1.81	121.05	0
121	Arginine (%)	2144	1.100	0.2600	1.218	0.0727	0.0230	32	-1.62	121.99	0
121	Arginine (%)	0148	1.125	0.1500	1.218	0.0727	0.0230	32	-1.28	121.05	0
121	Arginine (%)	0098	1.156	0.0320	1.218	0.0727	0.0230	32	-0.85	121.02	0
121	Arginine (%)	0226	1.170	0.0056	1.218	0.0727	0.0230	32	-0.66	121.00	0
121	Arginine (%)	0682	1.183	0.0000	1.218	0.0727	0.0230	32	-0.48	121.00	0
121	Arginine (%)	2443	1.194	0.0000	1.218	0.0727	0.0230	32	-0.33	121.00	0
121	Arginine (%)	0675	1.195	0.0100	1.218	0.0727	0.0230	32	-0.32	121.00	0
121	Arginine (%)	0870	1.197	0.0310	1.218	0.0727	0.0230	32	-0.30	121.05	0
121	Arginine (%)	0353	1.200	0.0200	1.218	0.0727	0.0230	32	-0.25	121.00	0
121	Arginine (%)	0910	1.205	0.0100	1.218	0.0727	0.0230	32	-0.18	121.00	0
121	Arginine (%)	2246	1.209	0.0410	1.218	0.0727	0.0230	32	-0.12	121.05	0
121	Arginine (%)	0227	1.210	0.0200	1.218	0.0727	0.0230	32	-0.11	121.99	0
121	Arginine (%)	0859	1.213	0.0065	1.218	0.0727	0.0230	32	-0.07	121.00	0
121	Arginine (%)	0872	1.217	0.0020	1.218	0.0727	0.0230	32	-0.01	121.00	0
121	Arginine (%)	0968	1.225	0.0300	1.218	0.0727	0.0230	32	0.10	121.00	0
121	Arginine (%)	2146	1.230	0.0000	1.218	0.0727	0.0230	32	0.16	121.99	0
121	Arginine (%)	0644	1.232	0.0130	1.218	0.0727	0.0230	32	0.18	121.00	0
121	Arginine (%)	0652	1.235	0.0100	1.218	0.0727	0.0230	32	0.23	121.00	0
121	Arginine (%)	2319	1.240	0.0200	1.218	0.0727	0.0230	32	0.30	121.05	0
121	Arginine (%)	0354	1.250	0.0190	1.218	0.0727	0.0230	32	0.43	121.00	0
121	Arginine (%)	2059	1.264	0.0020	1.218	0.0727	0.0230	32	0.63	121.00	0
121	Arginine (%)	0939	1.265	0.0100	1.218	0.0727	0.0230	32	0.65	121.00	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	
121	Arginine (%)	0889	1.270	0.0400	1.218	0.0727	0.0230	32	0.71	121.99	0
121	Arginine (%)	0571	1.283	0.0120	1.218	0.0727	0.0230	32	0.89	121.00	0
121	Arginine (%)	2196	1.285	0.0000	1.218	0.0727	0.0230	32	0.92	121.05	0
121	Arginine (%)	0941	1.316	0.0000	1.218	0.0727	0.0230	32	1.35	121.00	0
121	Arginine (%)	0619	1.320	0.0400	1.218	0.0727	0.0230	32	1.40	121.00	0
121	Arginine (%)	0626	1.330	0.0240	1.218	0.0727	0.0230	32	1.54	121.05	0
121	Arginine (%)	2195	1.395	0.0100	1.218	0.0727	0.0230	32	2.43	121.05	0
121	Arginine (%)	0504	67.19	131.6	1.218	0.0727	0.0230	32	>100	121.00	2
122	Aspartic (%)	0619	1.165	0.0900	1.426	0.0764	0.0252	32	-3.41	122.00	0
122	Aspartic (%)	2246	1.239	0.0888	1.426	0.0764	0.0252	32	-2.45	122.05	0
122	Aspartic (%)	0407	1.275	0.0235	1.426	0.0764	0.0252	32	-1.98	122.05	0
122	Aspartic (%)	0353	1.335	0.0100	1.426	0.0764	0.0252	32	-1.19	122.00	0
122	Aspartic (%)	2144	1.350	0.0000	1.426	0.0764	0.0252	32	-0.99	122.99	0
122	Aspartic (%)	2146	1.355	0.0100	1.426	0.0764	0.0252	32	-0.93	122.99	0
122	Aspartic (%)	2188	1.368	0.0750	1.426	0.0764	0.0252	32	-0.76	122.05	0
122	Aspartic (%)	0226	1.373	0.0354	1.426	0.0764	0.0252	32	-0.70	122.00	0
122	Aspartic (%)	2443	1.384	0.0000	1.426	0.0764	0.0252	32	-0.55	122.00	0
122	Aspartic (%)	0910	1.395	0.0300	1.426	0.0764	0.0252	32	-0.40	122.00	0
122	Aspartic (%)	0682	1.400	0.0000	1.426	0.0764	0.0252	32	-0.34	122.00	0
122	Aspartic (%)	0098	1.405	0.0220	1.426	0.0764	0.0252	32	-0.27	122.02	0
122	Aspartic (%)	0872	1.411	0.0030	1.426	0.0764	0.0252	32	-0.20	122.00	0
122	Aspartic (%)	0644	1.412	0.0220	1.426	0.0764	0.0252	32	-0.18	122.00	0
122	Aspartic (%)	0859	1.412	0.0091	1.426	0.0764	0.0252	32	-0.18	122.00	0
122	Aspartic (%)	0968	1.421	0.0220	1.426	0.0764	0.0252	32	-0.06	122.00	0
122	Aspartic (%)	0354	1.422	0.0220	1.426	0.0764	0.0252	32	-0.05	122.00	0
122	Aspartic (%)	0675	1.425	0.0100	1.426	0.0764	0.0252	32	-0.01	122.00	0
122	Aspartic (%)	0227	1.435	0.0100	1.426	0.0764	0.0252	32	0.12	122.99	0
122	Aspartic (%)	2059	1.439	0.0120	1.426	0.0764	0.0252	32	0.17	122.00	0
122	Aspartic (%)	0652	1.450	0.0200	1.426	0.0764	0.0252	32	0.31	122.00	0
122	Aspartic (%)	0571	1.458	0.0090	1.426	0.0764	0.0252	32	0.41	122.00	0
122	Aspartic (%)	2319	1.460	0.0400	1.426	0.0764	0.0252	32	0.45	122.05	0
122	Aspartic (%)	0939	1.470	0.0000	1.426	0.0764	0.0252	32	0.58	122.00	0
122	Aspartic (%)	0870	1.490	0.0260	1.426	0.0764	0.0252	32	0.84	122.05	0
122	Aspartic (%)	2195	1.490	0.1200	1.426	0.0764	0.0252	32	0.84	122.05	0
122	Aspartic (%)	0941	1.496	0.0000	1.426	0.0764	0.0252	32	0.92	122.00	0
122	Aspartic (%)	0626	1.506	0.0300	1.426	0.0764	0.0252	32	1.05	122.05	0
122	Aspartic (%)	2196	1.514	0.0000	1.426	0.0764	0.0252	32	1.15	122.05	0
122	Aspartic (%)	0504	1.550	0.0400	1.426	0.0764	0.0252	32	1.62	122.00	0
122	Aspartic (%)	0889	1.560	0.0300	1.426	0.0764	0.0252	32	1.75	122.99	0
122	Aspartic (%)	0148	1.570	0.0200	1.426	0.0764	0.0252	32	1.88	122.05	0
122	Aspartic (%)	0242	1.240	0.3200	1.426	0.0764	0.0252	32	-2.43	122.05	1
124	Cysteine/Cystine (%)	0682	0.2780	0.0000	0.4042	0.0503	0.0101	32	-2.51	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 (%)	0407	0.2783	0.0025	0.4042	0.0503	0.0101	32	-2.51	124.05	0
124	Cysteine/Cystine (%)	0889	0.3125	0.0050	0.4042	0.0503	0.0101	32	-1.82	124.99	0
124	Cysteine/Cystine (%)	2188	0.3550	0.0100	0.4042	0.0503	0.0101	32	-0.98	124.05	0
124	Cysteine/Cystine (%)	2246	0.3554	0.0005	0.4042	0.0503	0.0101	32	-0.97	124.05	0
124	Cysteine/Cystine (%)	2144	0.3600	0.0000	0.4042	0.0503	0.0101	32	-0.88	124.99	0
124	Cysteine/Cystine (%)	0870	0.3645	0.0150	0.4042	0.0503	0.0101	32	-0.79	124.05	0
124	Cysteine/Cystine (%)	2146	0.3650	0.0100	0.4042	0.0503	0.0101	32	-0.78	124.99	0
124	Cysteine/Cystine (%)	0227	0.3800	0.0000	0.4042	0.0503	0.0101	32	-0.48	124.99	0
124	Cysteine/Cystine (%)	0353	0.3850	0.0100	0.4042	0.0503	0.0101	32	-0.38	124.00	0
124	Cysteine/Cystine (%)	0675	0.3850	0.0100	0.4042	0.0503	0.0101	32	-0.38	124.00	0
124	Cysteine/Cystine (%)	0859	0.3858	0.0022	0.4042	0.0503	0.0101	32	-0.37	124.00	0
124	Cysteine/Cystine (%)	2319	0.3900	0.0200	0.4042	0.0503	0.0101	32	-0.28	124.05	0
124	Cysteine/Cystine (%)	2443	0.3930	0.0000	0.4042	0.0503	0.0101	32	-0.22	124.00	0
124	Cysteine/Cystine (%)	0910	0.4000	0.0200	0.4042	0.0503	0.0101	32	-0.08	124.00	0
124	Cysteine/Cystine (%)	0644	0.4020	0.0020	0.4042	0.0503	0.0101	32	-0.04	124.00	0
124	Cysteine/Cystine (%)	0226	0.4031	0.0119	0.4042	0.0503	0.0101	32	-0.02	124.00	0
124	Cysteine/Cystine (%)	0652	0.4050	0.0100	0.4042	0.0503	0.0101	32	0.02	124.00	0
124	Cysteine/Cystine (%)	2059	0.4100	0.0020	0.4042	0.0503	0.0101	32	0.12	124.00	0
124	Cysteine/Cystine (%)	0941	0.4115	0.0010	0.4042	0.0503	0.0101	32	0.14	124.00	0
124	Cysteine/Cystine (%)	0939	0.4150	0.0100	0.4042	0.0503	0.0101	32	0.21	124.00	0
124	Cysteine/Cystine (%)	0098	0.4215	0.0110	0.4042	0.0503	0.0101	32	0.34	124.02	0
124	Cysteine/Cystine (%)	0872	0.4225	0.0030	0.4042	0.0503	0.0101	32	0.36	124.00	0
124	Cysteine/Cystine (%)	2196	0.4260	0.0000	0.4042	0.0503	0.0101	32	0.43	124.05	0
124	Cysteine/Cystine (%)	0571	0.4340	0.0060	0.4042	0.0503	0.0101	32	0.59	124.00	0
124	Cysteine/Cystine (%)	0354	0.4530	0.0300	0.4042	0.0503	0.0101	32	0.97	124.00	0
124	Cysteine/Cystine (%)	0968	0.4550	0.0100	0.4042	0.0503	0.0101	32	1.01	124.00	0
124	Cysteine/Cystine (%)	0148	0.4575	0.0090	0.4042	0.0503	0.0101	32	1.06	124.05	0
124	Cysteine/Cystine (%)	2195	0.4750	0.0100	0.4042	0.0503	0.0101	32	1.41	124.05	0
124	Cysteine/Cystine (%)	0504	0.4800	0.0400	0.4042	0.0503	0.0101	32	1.51	124.00	0
124	Cysteine/Cystine (%)	0619	0.4895	0.0170	0.4042	0.0503	0.0101	32	1.70	124.00	0
124	Cysteine/Cystine (%)	0626	0.6715	0.0290	0.4042	0.0503	0.0101	32	5.32	124.05	0
124	Cysteine/Cystine (%)	0242	0.3300	0.1400	0.4042	0.0503	0.0101	32	-1.48	124.05	1
124	Cysteine/Cystine (%)	2246	0.5176	0.1054	0.4042	0.0503	0.0101	32	2.26	124.99	1
125	Glutamic (%)	2146	3.000	0.0000	3.503	0.1730	0.0620	32	-2.91	125.99	0
125	Glutamic (%)	2144	3.025	0.0100	3.503	0.1730	0.0620	32	-2.76	125.99	0
125	Glutamic (%)	0407	3.045	0.0825	3.503	0.1730	0.0620	32	-2.65	125.05	0
125	Glutamic (%)	0652	3.260	0.0800	3.503	0.1730	0.0620	32	-1.41	125.00	0
125	Glutamic (%)	2188	3.268	0.2160	3.503	0.1730	0.0620	32	-1.36	125.05	0
125	Glutamic (%)	0098	3.342	0.0570	3.503	0.1730	0.0620	32	-0.93	125.02	0
125	Glutamic (%)	0910	3.385	0.1100	3.503	0.1730	0.0620	32	-0.68	125.00	0
125	Glutamic (%)	2246	3.404	0.1254	3.503	0.1730	0.0620	32	-0.57	125.05	0
125	Glutamic (%)	0859	3.407	0.0083	3.503	0.1730	0.0620	32	-0.55	125.00	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	
125	Glutamic (%)	0675	3.425	0.0100	3.503	0.1730	0.0620	32	-0.45	125.00	0
125	Glutamic (%)	2319	3.465	0.0500	3.503	0.1730	0.0620	32	-0.22	125.05	0
125	Glutamic (%)	0354	3.488	0.0850	3.503	0.1730	0.0620	32	-0.09	125.00	0
125	Glutamic (%)	2059	3.489	0.0090	3.503	0.1730	0.0620	32	-0.08	125.00	0
125	Glutamic (%)	2443	3.496	0.0000	3.503	0.1730	0.0620	32	-0.04	125.00	0
125	Glutamic (%)	0968	3.496	0.1120	3.503	0.1730	0.0620	32	-0.04	125.00	0
125	Glutamic (%)	0644	3.507	0.0590	3.503	0.1730	0.0620	32	0.02	125.00	0
125	Glutamic (%)	0682	3.509	0.0000	3.503	0.1730	0.0620	32	0.03	125.00	0
125	Glutamic (%)	0872	3.528	0.0060	3.503	0.1730	0.0620	32	0.14	125.00	0
125	Glutamic (%)	0939	3.540	0.0000	3.503	0.1730	0.0620	32	0.21	125.00	0
125	Glutamic (%)	0571	3.541	0.0290	3.503	0.1730	0.0620	32	0.22	125.00	0
125	Glutamic (%)	0227	3.550	0.0400	3.503	0.1730	0.0620	32	0.27	125.99	0
125	Glutamic (%)	2196	3.555	0.0000	3.503	0.1730	0.0620	32	0.30	125.05	0
125	Glutamic (%)	0226	3.586	0.0386	3.503	0.1730	0.0620	32	0.48	125.00	0
125	Glutamic (%)	0941	3.588	0.0000	3.503	0.1730	0.0620	32	0.49	125.00	0
125	Glutamic (%)	0353	3.600	0.0400	3.503	0.1730	0.0620	32	0.56	125.00	0
125	Glutamic (%)	0619	3.645	0.0300	3.503	0.1730	0.0620	32	0.82	125.00	0
125	Glutamic (%)	2195	3.655	0.2300	3.503	0.1730	0.0620	32	0.88	125.05	0
125	Glutamic (%)	0889	3.658	0.0250	3.503	0.1730	0.0620	32	0.89	125.99	0
125	Glutamic (%)	0626	3.699	0.0620	3.503	0.1730	0.0620	32	1.13	125.05	0
125	Glutamic (%)	0504	3.760	0.0800	3.503	0.1730	0.0620	32	1.49	125.00	0
125	Glutamic (%)	0870	3.803	0.1430	3.503	0.1730	0.0620	32	1.73	125.05	0
125	Glutamic (%)	0148	3.990	0.0600	3.503	0.1730	0.0620	32	2.81	125.05	0
125	Glutamic (%)	0242	3.075	0.8300	3.503	0.1730	0.0620	32	-2.47	125.05	1
126	Glycine (%)	0353	0.8950	0.0100	1.017	0.0479	0.0154	31	-2.54	126.00	0
126	Glycine (%)	0407	0.9429	0.0097	1.017	0.0479	0.0154	31	-1.55	126.05	0
126	Glycine (%)	2146	0.9500	0.0000	1.017	0.0479	0.0154	31	-1.40	126.99	0
126	Glycine (%)	2144	0.9550	0.0100	1.017	0.0479	0.0154	31	-1.29	126.99	0
126	Glycine (%)	0682	0.9610	0.0000	1.017	0.0479	0.0154	31	-1.17	126.00	0
126	Glycine (%)	2196	0.9640	0.0000	1.017	0.0479	0.0154	31	-1.11	126.05	0
126	Glycine (%)	0652	0.9850	0.0100	1.017	0.0479	0.0154	31	-0.67	126.00	0
126	Glycine (%)	0226	0.9914	0.0216	1.017	0.0479	0.0154	31	-0.53	126.00	0
126	Glycine (%)	2443	0.9947	0.0000	1.017	0.0479	0.0154	31	-0.47	126.00	0
126	Glycine (%)	2188	0.9970	0.0360	1.017	0.0479	0.0154	31	-0.42	126.05	0
126	Glycine (%)	0910	1.000	0.0200	1.017	0.0479	0.0154	31	-0.35	126.00	0
126	Glycine (%)	0675	1.005	0.0100	1.017	0.0479	0.0154	31	-0.25	126.00	0
126	Glycine (%)	0098	1.007	0.0100	1.017	0.0479	0.0154	31	-0.21	126.02	0
126	Glycine (%)	0968	1.012	0.0030	1.017	0.0479	0.0154	31	-0.11	126.00	0
126	Glycine (%)	0354	1.017	0.0280	1.017	0.0479	0.0154	31	0.00	126.00	0
126	Glycine (%)	2059	1.023	0.0020	1.017	0.0479	0.0154	31	0.13	126.00	0
126	Glycine (%)	0939	1.025	0.0100	1.017	0.0479	0.0154	31	0.17	126.00	0
126	Glycine (%)	0870	1.027	0.0120	1.017	0.0479	0.0154	31	0.21	126.05	0



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			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
126	Glycine (%)	0872	1.029	0.0010	1.017	0.0479	0.0154	31	0.24	126.00	0
126	Glycine (%)	2195	1.030	0.0000	1.017	0.0479	0.0154	31	0.27	126.05	0
126	Glycine (%)	0227	1.035	0.0100	1.017	0.0479	0.0154	31	0.38	126.99	0
126	Glycine (%)	0571	1.036	0.0090	1.017	0.0479	0.0154	31	0.39	126.00	0
126	Glycine (%)	0148	1.039	0.1030	1.017	0.0479	0.0154	31	0.45	126.05	0
126	Glycine (%)	0644	1.040	0.0140	1.017	0.0479	0.0154	31	0.48	126.00	0
126	Glycine (%)	0859	1.050	0.0000	1.017	0.0479	0.0154	31	0.69	126.00	0
126	Glycine (%)	0941	1.062	0.0000	1.017	0.0479	0.0154	31	0.94	126.00	0
126	Glycine (%)	2319	1.070	0.0200	1.017	0.0479	0.0154	31	1.11	126.05	0
126	Glycine (%)	0619	1.075	0.0100	1.017	0.0479	0.0154	31	1.21	126.00	0
126	Glycine (%)	0626	1.081	0.0200	1.017	0.0479	0.0154	31	1.33	126.05	0
126	Glycine (%)	0504	1.090	0.0600	1.017	0.0479	0.0154	31	1.52	126.00	0
126	Glycine (%)	2246	1.103	0.0535	1.017	0.0479	0.0154	31	1.79	126.05	0
126	Glycine (%)	0242	0.8900	0.2000	1.017	0.0479	0.0154	31	-2.65	126.05	1
126	Glycine (%)	0889	0.4800	0.0000	1.017	0.0479	0.0154	31	-11.20	126.99	2
127	Histidine (%)	0407	0.4610	0.0060	0.5215	0.0336	0.0134	32	-1.80	127.05	0
127	Histidine (%)	0226	0.4691	0.0064	0.5215	0.0336	0.0134	32	-1.56	127.00	0
127	Histidine (%)	2195	0.4750	0.0100	0.5215	0.0336	0.0134	32	-1.39	127.05	0
127	Histidine (%)	0889	0.4800	0.0000	0.5215	0.0336	0.0134	32	-1.24	127.99	0
127	Histidine (%)	2144	0.4850	0.0100	0.5215	0.0336	0.0134	32	-1.09	127.99	0
127	Histidine (%)	0242	0.4900	0.0800	0.5215	0.0336	0.0134	32	-0.94	127.05	0
127	Histidine (%)	0859	0.4994	0.0006	0.5215	0.0336	0.0134	32	-0.66	127.00	0
127	Histidine (%)	2319	0.5000	0.0000	0.5215	0.0336	0.0134	32	-0.64	127.05	0
127	Histidine (%)	2146	0.5000	0.0200	0.5215	0.0336	0.0134	32	-0.64	127.99	0
127	Histidine (%)	0870	0.5055	0.0190	0.5215	0.0336	0.0134	32	-0.48	127.05	0
127	Histidine (%)	0148	0.5095	0.0430	0.5215	0.0336	0.0134	32	-0.36	127.05	0
127	Histidine (%)	0682	0.5100	0.0000	0.5215	0.0336	0.0134	32	-0.34	127.00	0
127	Histidine (%)	0353	0.5150	0.0100	0.5215	0.0336	0.0134	32	-0.19	127.00	0
127	Histidine (%)	2188	0.5150	0.0560	0.5215	0.0336	0.0134	32	-0.19	127.05	0
127	Histidine (%)	2443	0.5185	0.0000	0.5215	0.0336	0.0134	32	-0.09	127.00	0
127	Histidine (%)	0098	0.5210	0.0000	0.5215	0.0336	0.0134	32	-0.01	127.02	0
127	Histidine (%)	0354	0.5215	0.0130	0.5215	0.0336	0.0134	32	0.00	127.00	0
127	Histidine (%)	0675	0.5250	0.0100	0.5215	0.0336	0.0134	32	0.10	127.00	0
127	Histidine (%)	0910	0.5250	0.0300	0.5215	0.0336	0.0134	32	0.10	127.00	0
127	Histidine (%)	0644	0.5295	0.0090	0.5215	0.0336	0.0134	32	0.24	127.00	0
127	Histidine (%)	0968	0.5350	0.0100	0.5215	0.0336	0.0134	32	0.40	127.00	0
127	Histidine (%)	0227	0.5350	0.0100	0.5215	0.0336	0.0134	32	0.40	127.99	0
127	Histidine (%)	2059	0.5355	0.0050	0.5215	0.0336	0.0134	32	0.42	127.00	0
127	Histidine (%)	0571	0.5380	0.0120	0.5215	0.0336	0.0134	32	0.49	127.00	0
127	Histidine (%)	0872	0.5405	0.0010	0.5215	0.0336	0.0134	32	0.57	127.00	0
127	Histidine (%)	0939	0.5450	0.0100	0.5215	0.0336	0.0134	32	0.70	127.00	0
127	Histidine (%)	0652	0.5500	0.0000	0.5215	0.0336	0.0134	32	0.85	127.00	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	
127	Histidine (%)	0941	0.5540	0.0000	0.5215	0.0336	0.0134	32	0.97	127.00	0
127	Histidine (%)	0619	0.6000	0.0040	0.5215	0.0336	0.0134	32	2.34	127.00	0
127	Histidine (%)	2196	0.6040	0.0000	0.5215	0.0336	0.0134	32	2.46	127.05	0
127	Histidine (%)	0504	0.6050	0.0300	0.5215	0.0336	0.0134	32	2.49	127.00	0
127	Histidine (%)	0626	0.6105	0.0050	0.5215	0.0336	0.0134	32	2.65	127.05	0
127	Histidine (%)	2246	0.6664	0.1033	0.5215	0.0336	0.0134	32	4.32	127.05	1
128	Isoleucine (%)	2319	0.5450	0.0500	0.6985	0.0445	0.0147	31	-3.45	128.05	0
128	Isoleucine (%)	0407	0.6190	0.0180	0.6985	0.0445	0.0147	31	-1.79	128.05	0
128	Isoleucine (%)	0226	0.6402	0.0204	0.6985	0.0445	0.0147	31	-1.31	128.00	0
128	Isoleucine (%)	2144	0.6600	0.0000	0.6985	0.0445	0.0147	31	-0.87	128.99	0
128	Isoleucine (%)	0353	0.6650	0.0100	0.6985	0.0445	0.0147	31	-0.75	128.00	0
128	Isoleucine (%)	2146	0.6650	0.0100	0.6985	0.0445	0.0147	31	-0.75	128.99	0
128	Isoleucine (%)	0859	0.6676	0.0049	0.6985	0.0445	0.0147	31	-0.70	128.00	0
128	Isoleucine (%)	0939	0.6700	0.0000	0.6985	0.0445	0.0147	31	-0.64	128.00	0
128	Isoleucine (%)	0098	0.6715	0.0670	0.6985	0.0445	0.0147	31	-0.61	128.02	0
128	Isoleucine (%)	0354	0.6725	0.0190	0.6985	0.0445	0.0147	31	-0.59	128.00	0
128	Isoleucine (%)	0652	0.6750	0.0100	0.6985	0.0445	0.0147	31	-0.53	128.00	0
128	Isoleucine (%)	0968	0.6795	0.0010	0.6985	0.0445	0.0147	31	-0.43	128.00	0
128	Isoleucine (%)	2246	0.6797	0.0172	0.6985	0.0445	0.0147	31	-0.42	128.05	0
128	Isoleucine (%)	2443	0.6841	0.0000	0.6985	0.0445	0.0147	31	-0.32	128.00	0
128	Isoleucine (%)	0910	0.6850	0.0100	0.6985	0.0445	0.0147	31	-0.30	128.00	0
128	Isoleucine (%)	0644	0.6855	0.0150	0.6985	0.0445	0.0147	31	-0.29	128.00	0
128	Isoleucine (%)	0872	0.6940	0.0060	0.6985	0.0445	0.0147	31	-0.10	128.00	0
128	Isoleucine (%)	2188	0.7130	0.0300	0.6985	0.0445	0.0147	31	0.33	128.05	0
128	Isoleucine (%)	0675	0.7150	0.0100	0.6985	0.0445	0.0147	31	0.37	128.00	0
128	Isoleucine (%)	0870	0.7170	0.0220	0.6985	0.0445	0.0147	31	0.42	128.05	0
128	Isoleucine (%)	0682	0.7190	0.0000	0.6985	0.0445	0.0147	31	0.46	128.00	0
128	Isoleucine (%)	0571	0.7195	0.0170	0.6985	0.0445	0.0147	31	0.47	128.00	0
128	Isoleucine (%)	0148	0.7205	0.0250	0.6985	0.0445	0.0147	31	0.49	128.05	0
128	Isoleucine (%)	2059	0.7210	0.0040	0.6985	0.0445	0.0147	31	0.51	128.00	0
128	Isoleucine (%)	0227	0.7300	0.0000	0.6985	0.0445	0.0147	31	0.71	128.99	0
128	Isoleucine (%)	0941	0.7325	0.0010	0.6985	0.0445	0.0147	31	0.76	128.00	0
128	Isoleucine (%)	2196	0.7480	0.0000	0.6985	0.0445	0.0147	31	1.11	128.05	0
128	Isoleucine (%)	0626	0.7690	0.0140	0.6985	0.0445	0.0147	31	1.58	128.05	0
128	Isoleucine (%)	2195	0.7750	0.0100	0.6985	0.0445	0.0147	31	1.72	128.05	0
128	Isoleucine (%)	0619	0.7910	0.0160	0.6985	0.0445	0.0147	31	2.08	128.00	0
128	Isoleucine (%)	0504	0.8500	0.0200	0.6985	0.0445	0.0147	31	3.41	128.00	0
128	Isoleucine (%)	0242	0.5350	0.2500	0.6985	0.0445	0.0147	31	-3.68	128.05	1
129	Leucine (%)	2188	1.188	0.0050	1.444	0.0740	0.0241	32	-3.47	129.05	0
129	Leucine (%)	0407	1.324	0.0025	1.444	0.0740	0.0241	32	-1.62	129.05	0
129	Leucine (%)	2319	1.330	0.0600	1.444	0.0740	0.0241	32	-1.55	129.05	0
129	Leucine (%)	0682	1.346	0.0000	1.444	0.0740	0.0241	32	-1.33	129.00	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	
129	Leucine (%)	2144	1.365	0.0100	1.444	0.0740	0.0241	32	-1.07	129.99	0
129	Leucine (%)	2146	1.370	0.0000	1.444	0.0740	0.0241	32	-1.01	129.99	0
129	Leucine (%)	0353	1.380	0.0000	1.444	0.0740	0.0241	32	-0.87	129.00	0
129	Leucine (%)	0098	1.397	0.0670	1.444	0.0740	0.0241	32	-0.65	129.02	0
129	Leucine (%)	2246	1.400	0.0239	1.444	0.0740	0.0241	32	-0.59	129.05	0
129	Leucine (%)	0859	1.414	0.0031	1.444	0.0740	0.0241	32	-0.40	129.00	0
129	Leucine (%)	0226	1.421	0.0549	1.444	0.0740	0.0241	32	-0.32	129.00	0
129	Leucine (%)	0910	1.425	0.0500	1.444	0.0740	0.0241	32	-0.26	129.00	0
129	Leucine (%)	0652	1.430	0.0000	1.444	0.0740	0.0241	32	-0.19	129.00	0
129	Leucine (%)	0675	1.440	0.0200	1.444	0.0740	0.0241	32	-0.06	129.00	0
129	Leucine (%)	0889	1.443	0.0050	1.444	0.0740	0.0241	32	-0.02	129.99	0
129	Leucine (%)	0872	1.448	0.0060	1.444	0.0740	0.0241	32	0.05	129.00	0
129	Leucine (%)	2059	1.451	0.0080	1.444	0.0740	0.0241	32	0.09	129.00	0
129	Leucine (%)	0644	1.454	0.0300	1.444	0.0740	0.0241	32	0.13	129.00	0
129	Leucine (%)	2443	1.459	0.0000	1.444	0.0740	0.0241	32	0.20	129.00	0
129	Leucine (%)	0968	1.460	0.0400	1.444	0.0740	0.0241	32	0.21	129.00	0
129	Leucine (%)	0354	1.466	0.0260	1.444	0.0740	0.0241	32	0.29	129.00	0
129	Leucine (%)	0939	1.475	0.0100	1.444	0.0740	0.0241	32	0.41	129.00	0
129	Leucine (%)	2196	1.479	0.0000	1.444	0.0740	0.0241	32	0.47	129.05	0
129	Leucine (%)	0227	1.490	0.0200	1.444	0.0740	0.0241	32	0.62	129.99	0
129	Leucine (%)	0571	1.496	0.0110	1.444	0.0740	0.0241	32	0.69	129.00	0
129	Leucine (%)	0148	1.500	0.0400	1.444	0.0740	0.0241	32	0.75	129.05	0
129	Leucine (%)	0870	1.503	0.0190	1.444	0.0740	0.0241	32	0.79	129.05	0
129	Leucine (%)	2195	1.520	0.0200	1.444	0.0740	0.0241	32	1.02	129.05	0
129	Leucine (%)	0941	1.522	0.0000	1.444	0.0740	0.0241	32	1.05	129.00	0
129	Leucine (%)	0619	1.555	0.0100	1.444	0.0740	0.0241	32	1.50	129.00	0
129	Leucine (%)	0626	1.562	0.0290	1.444	0.0740	0.0241	32	1.58	129.05	0
129	Leucine (%)	0504	1.615	0.0500	1.444	0.0740	0.0241	32	2.31	129.00	0
129	Leucine (%)	0242	1.245	0.3900	1.444	0.0740	0.0241	32	-2.70	129.05	1
130	L-Lysine (%)	2246	0.8228	0.0480	0.9202	0.0543	0.0221	36	-1.80	130.05	0
130	L-Lysine (%)	2188	0.8410	0.0460	0.9202	0.0543	0.0221	36	-1.46	130.05	0
130	L-Lysine (%)	0848	0.8450	0.0100	0.9202	0.0543	0.0221	36	-1.39	130.00	0
130	L-Lysine (%)	0226	0.8495	0.0297	0.9202	0.0543	0.0221	36	-1.30	130.00	0
130	L-Lysine (%)	2146	0.8650	0.0100	0.9202	0.0543	0.0221	36	-1.02	130.99	0
130	L-Lysine (%)	0652	0.8800	0.0000	0.9202	0.0543	0.0221	36	-0.74	130.00	0
130	L-Lysine (%)	0910	0.8800	0.0000	0.9202	0.0543	0.0221	36	-0.74	130.00	0
130	L-Lysine (%)	0889	0.8800	0.0100	0.9202	0.0543	0.0221	36	-0.74	130.99	0
130	L-Lysine (%)	2144	0.8800	0.0000	0.9202	0.0543	0.0221	36	-0.74	130.99	0
130	L-Lysine (%)	0512	0.8809	0.0031	0.9202	0.0543	0.0221	36	-0.73	130.00	0
130	L-Lysine (%)	0859	0.8821	0.0083	0.9202	0.0543	0.0221	36	-0.70	130.00	0
130	L-Lysine (%)	0682	0.8920	0.0000	0.9202	0.0543	0.0221	36	-0.52	130.00	0
130	L-Lysine (%)	0353	0.8950	0.0100	0.9202	0.0543	0.0221	36	-0.46	130.00	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	
130	L-Lysine (%)	2319	0.8950	0.0500	0.9202	0.0543	0.0221	36	-0.46	130.05	0
130	L-Lysine (%)	0014	0.9090	0.0060	0.9202	0.0543	0.0221	36	-0.21	130.05	0
130	L-Lysine (%)	0354	0.9110	0.0060	0.9202	0.0543	0.0221	36	-0.17	130.00	0
130	L-Lysine (%)	0016	0.9135	0.0470	0.9202	0.0543	0.0221	36	-0.12	130.99	0
130	L-Lysine (%)	0644	0.9155	0.0150	0.9202	0.0543	0.0221	36	-0.09	130.00	0
130	L-Lysine (%)	0870	0.9175	0.0210	0.9202	0.0543	0.0221	36	-0.05	130.05	0
130	L-Lysine (%)	0675	0.9250	0.0100	0.9202	0.0543	0.0221	36	0.09	130.00	0
130	L-Lysine (%)	2059	0.9250	0.0040	0.9202	0.0543	0.0221	36	0.09	130.00	0
130	L-Lysine (%)	0407	0.9334	0.0432	0.9202	0.0543	0.0221	36	0.24	130.05	0
130	L-Lysine (%)	0939	0.9350	0.0100	0.9202	0.0543	0.0221	36	0.27	130.00	0
130	L-Lysine (%)	2196	0.9460	0.0000	0.9202	0.0543	0.0221	36	0.48	130.05	0
130	L-Lysine (%)	2443	0.9462	0.0000	0.9202	0.0543	0.0221	36	0.48	130.00	0
130	L-Lysine (%)	0968	0.9490	0.0220	0.9202	0.0543	0.0221	36	0.53	130.00	0
130	L-Lysine (%)	2195	0.9550	0.0500	0.9202	0.0543	0.0221	36	0.64	130.05	0
130	L-Lysine (%)	0571	0.9590	0.0100	0.9202	0.0543	0.0221	36	0.71	130.00	0
130	L-Lysine (%)	0872	0.9595	0.0030	0.9202	0.0543	0.0221	36	0.72	130.00	0
130	L-Lysine (%)	0098	0.9650	0.0080	0.9202	0.0543	0.0221	36	0.83	130.02	0
130	L-Lysine (%)	0941	0.9750	0.0000	0.9202	0.0543	0.0221	36	1.01	130.00	0
130	L-Lysine (%)	0626	0.9785	0.0130	0.9202	0.0543	0.0221	36	1.07	130.05	0
130	L-Lysine (%)	0148	1.001	0.0780	0.9202	0.0543	0.0221	36	1.49	130.05	0
130	L-Lysine (%)	0619	1.030	0.0000	0.9202	0.0543	0.0221	36	2.02	130.00	0
130	L-Lysine (%)	0227	1.030	0.0600	0.9202	0.0543	0.0221	36	2.02	130.99	0
130	L-Lysine (%)	0504	1.090	0.0200	0.9202	0.0543	0.0221	36	3.13	130.00	0
130	L-Lysine (%)	0242	0.7750	0.2300	0.9202	0.0543	0.0221	36	-2.68	130.05	1
130	L-Lysine (%)	2246	1.019	0.1736	0.9202	0.0543	0.0221	36	1.82	130.99	1
131	Methionine (%)	2443	0.2024	0.0000	0.3382	0.0417	0.0112	33	-3.26	131.00	0
131	Methionine (%)	0407	0.2430	0.0200	0.3382	0.0417	0.0112	33	-2.28	131.05	0
131	Methionine (%)	0682	0.2640	0.0000	0.3382	0.0417	0.0112	33	-1.78	131.00	0
131	Methionine (%)	2246	0.2697	0.0150	0.3382	0.0417	0.0112	33	-1.64	131.05	0
131	Methionine (%)	2188	0.2800	0.0000	0.3382	0.0417	0.0112	33	-1.40	131.05	0
131	Methionine (%)	0148	0.2905	0.0210	0.3382	0.0417	0.0112	33	-1.14	131.05	0
131	Methionine (%)	2246	0.2998	0.0341	0.3382	0.0417	0.0112	33	-0.92	131.99	0
131	Methionine (%)	0626	0.3110	0.0180	0.3382	0.0417	0.0112	33	-0.65	131.05	0
131	Methionine (%)	2144	0.3200	0.0000	0.3382	0.0417	0.0112	33	-0.44	131.99	0
131	Methionine (%)	2319	0.3300	0.0000	0.3382	0.0417	0.0112	33	-0.20	131.05	0
131	Methionine (%)	0889	0.3300	0.0000	0.3382	0.0417	0.0112	33	-0.20	131.99	0
131	Methionine (%)	2146	0.3300	0.0200	0.3382	0.0417	0.0112	33	-0.20	131.99	0
131	Methionine (%)	0939	0.3350	0.0100	0.3382	0.0417	0.0112	33	-0.08	131.00	0
131	Methionine (%)	0512	0.3351	0.0130	0.3382	0.0417	0.0112	33	-0.07	131.00	0
131	Methionine (%)	0859	0.3380	0.0003	0.3382	0.0417	0.0112	33	-0.01	131.00	0
131	Methionine (%)	0910	0.3400	0.0200	0.3382	0.0417	0.0112	33	0.04	131.00	0
131	Methionine (%)	0226	0.3417	0.0083	0.3382	0.0417	0.0112	33	0.08	131.00	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	
131	Methionine (%)	2059	0.3420	0.0060	0.3382	0.0417	0.0112	33	0.09	131.00	0
131	Methionine (%)	0870	0.3430	0.0020	0.3382	0.0417	0.0112	33	0.12	131.05	0
131	Methionine (%)	0098	0.3485	0.0090	0.3382	0.0417	0.0112	33	0.25	131.02	0
131	Methionine (%)	0652	0.3500	0.0000	0.3382	0.0417	0.0112	33	0.28	131.00	0
131	Methionine (%)	0968	0.3550	0.0100	0.3382	0.0417	0.0112	33	0.40	131.00	0
131	Methionine (%)	0571	0.3560	0.0020	0.3382	0.0417	0.0112	33	0.43	131.00	0
131	Methionine (%)	0644	0.3580	0.0000	0.3382	0.0417	0.0112	33	0.48	131.00	0
131	Methionine (%)	0872	0.3605	0.0030	0.3382	0.0417	0.0112	33	0.54	131.00	0
131	Methionine (%)	0227	0.3700	0.0000	0.3382	0.0417	0.0112	33	0.76	131.99	0
131	Methionine (%)	0941	0.3705	0.0010	0.3382	0.0417	0.0112	33	0.78	131.00	0
131	Methionine (%)	2196	0.3730	0.0000	0.3382	0.0417	0.0112	33	0.84	131.05	0
131	Methionine (%)	0504	0.3750	0.0100	0.3382	0.0417	0.0112	33	0.88	131.00	0
131	Methionine (%)	0675	0.3750	0.0100	0.3382	0.0417	0.0112	33	0.88	131.00	0
131	Methionine (%)	0354	0.3985	0.0050	0.3382	0.0417	0.0112	33	1.45	131.00	0
131	Methionine (%)	0353	0.4000	0.0200	0.3382	0.0417	0.0112	33	1.48	131.00	0
131	Methionine (%)	2195	0.4750	0.0100	0.3382	0.0417	0.0112	33	3.28	131.05	0
131	Methionine (%)	0242	0.3050	0.0700	0.3382	0.0417	0.0112	33	-0.80	131.05	1
131	Methionine (%)	0619	0.6965	0.0610	0.3382	0.0417	0.0112	33	8.60	131.00	1
132	Phenylalanine (%)	0148	0.7430	0.0980	0.8174	0.0391	0.0158	32	-1.90	132.05	0
132	Phenylalanine (%)	0682	0.7530	0.0000	0.8174	0.0391	0.0158	32	-1.65	132.00	0
132	Phenylalanine (%)	0226	0.7694	0.0386	0.8174	0.0391	0.0158	32	-1.23	132.00	0
132	Phenylalanine (%)	2188	0.7740	0.0360	0.8174	0.0391	0.0158	32	-1.11	132.05	0
132	Phenylalanine (%)	0098	0.7810	0.0340	0.8174	0.0391	0.0158	32	-0.93	132.02	0
132	Phenylalanine (%)	0675	0.7850	0.0100	0.8174	0.0391	0.0158	32	-0.83	132.00	0
132	Phenylalanine (%)	0407	0.7930	0.0060	0.8174	0.0391	0.0158	32	-0.62	132.05	0
132	Phenylalanine (%)	0652	0.7950	0.0100	0.8174	0.0391	0.0158	32	-0.57	132.00	0
132	Phenylalanine (%)	2195	0.7950	0.0100	0.8174	0.0391	0.0158	32	-0.57	132.05	0
132	Phenylalanine (%)	2146	0.7950	0.0100	0.8174	0.0391	0.0158	32	-0.57	132.99	0
132	Phenylalanine (%)	2144	0.8000	0.0000	0.8174	0.0391	0.0158	32	-0.45	132.99	0
132	Phenylalanine (%)	0870	0.8015	0.0030	0.8174	0.0391	0.0158	32	-0.41	132.05	0
132	Phenylalanine (%)	2246	0.8044	0.0553	0.8174	0.0391	0.0158	32	-0.33	132.05	0
132	Phenylalanine (%)	0910	0.8050	0.0300	0.8174	0.0391	0.0158	32	-0.32	132.00	0
132	Phenylalanine (%)	0968	0.8080	0.0040	0.8174	0.0391	0.0158	32	-0.24	132.00	0
132	Phenylalanine (%)	2443	0.8106	0.0000	0.8174	0.0391	0.0158	32	-0.17	132.00	0
132	Phenylalanine (%)	2059	0.8110	0.0000	0.8174	0.0391	0.0158	32	-0.16	132.00	0
132	Phenylalanine (%)	0872	0.8145	0.0030	0.8174	0.0391	0.0158	32	-0.07	132.00	0
132	Phenylalanine (%)	2319	0.8150	0.0100	0.8174	0.0391	0.0158	32	-0.06	132.05	0
132	Phenylalanine (%)	0644	0.8205	0.0130	0.8174	0.0391	0.0158	32	0.08	132.00	0
132	Phenylalanine (%)	0859	0.8382	0.0152	0.8174	0.0391	0.0158	32	0.53	132.00	0
132	Phenylalanine (%)	0354	0.8390	0.0100	0.8174	0.0391	0.0158	32	0.55	132.00	0
132	Phenylalanine (%)	0571	0.8395	0.0070	0.8174	0.0391	0.0158	32	0.56	132.00	0
132	Phenylalanine (%)	0941	0.8410	0.0000	0.8174	0.0391	0.0158	32	0.60	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 (%)	0353	0.8450	0.0100	0.8174	0.0391	0.0158	32	0.70	132.00	0
132	Phenylalanine (%)	2196	0.8450	0.0000	0.8174	0.0391	0.0158	32	0.70	132.05	0
132	Phenylalanine (%)	0227	0.8450	0.0100	0.8174	0.0391	0.0158	32	0.70	132.99	0
132	Phenylalanine (%)	0939	0.8650	0.0100	0.8174	0.0391	0.0158	32	1.22	132.00	0
132	Phenylalanine (%)	0626	0.8780	0.0220	0.8174	0.0391	0.0158	32	1.55	132.05	0
132	Phenylalanine (%)	0619	0.8915	0.0030	0.8174	0.0391	0.0158	32	1.89	132.00	0
132	Phenylalanine (%)	0504	0.9050	0.0300	0.8174	0.0391	0.0158	32	2.24	132.00	0
132	Phenylalanine (%)	0889	0.9125	0.0050	0.8174	0.0391	0.0158	32	2.43	132.99	0
132	Phenylalanine (%)	0242	0.7050	0.2100	0.8174	0.0391	0.0158	32	-2.87	132.05	1
133	Proline (%)	2146	1.065	0.0300	1.271	0.1066	0.0294	31	-1.93	133.99	0
133	Proline (%)	2144	1.080	0.0000	1.271	0.1066	0.0294	31	-1.79	133.99	0
133	Proline (%)	0889	1.103	0.0150	1.271	0.1066	0.0294	31	-1.58	133.99	0
133	Proline (%)	0242	1.125	0.2900	1.271	0.1066	0.0294	31	-1.37	133.05	0
133	Proline (%)	0407	1.140	0.0060	1.271	0.1066	0.0294	31	-1.23	133.05	0
133	Proline (%)	2188	1.195	0.0560	1.271	0.1066	0.0294	31	-0.71	133.05	0
133	Proline (%)	0682	1.207	0.0000	1.271	0.1066	0.0294	31	-0.60	133.00	0
133	Proline (%)	2443	1.211	0.0000	1.271	0.1066	0.0294	31	-0.56	133.00	0
133	Proline (%)	0859	1.230	0.0000	1.271	0.1066	0.0294	31	-0.38	133.00	0
133	Proline (%)	0226	1.237	0.0351	1.271	0.1066	0.0294	31	-0.32	133.00	0
133	Proline (%)	0353	1.240	0.0000	1.271	0.1066	0.0294	31	-0.29	133.00	0
133	Proline (%)	0675	1.240	0.0200	1.271	0.1066	0.0294	31	-0.29	133.00	0
133	Proline (%)	2246	1.243	0.0108	1.271	0.1066	0.0294	31	-0.26	133.05	0
133	Proline (%)	0968	1.245	0.0100	1.271	0.1066	0.0294	31	-0.24	133.00	0
133	Proline (%)	0354	1.264	0.0520	1.271	0.1066	0.0294	31	-0.06	133.00	0
133	Proline (%)	0644	1.282	0.0010	1.271	0.1066	0.0294	31	0.10	133.00	0
133	Proline (%)	0870	1.286	0.0150	1.271	0.1066	0.0294	31	0.14	133.05	0
133	Proline (%)	0941	1.290	0.0000	1.271	0.1066	0.0294	31	0.18	133.00	0
133	Proline (%)	0939	1.300	0.0000	1.271	0.1066	0.0294	31	0.27	133.00	0
133	Proline (%)	0652	1.305	0.0300	1.271	0.1066	0.0294	31	0.32	133.00	0
133	Proline (%)	0571	1.308	0.0140	1.271	0.1066	0.0294	31	0.35	133.00	0
133	Proline (%)	2059	1.309	0.0080	1.271	0.1066	0.0294	31	0.36	133.00	0
133	Proline (%)	0227	1.310	0.0200	1.271	0.1066	0.0294	31	0.37	133.99	0
133	Proline (%)	0148	1.320	0.0400	1.271	0.1066	0.0294	31	0.46	133.05	0
133	Proline (%)	0872	1.331	0.0040	1.271	0.1066	0.0294	31	0.56	133.00	0
133	Proline (%)	2319	1.355	0.0300	1.271	0.1066	0.0294	31	0.79	133.05	0
133	Proline (%)	0626	1.392	0.0190	1.271	0.1066	0.0294	31	1.13	133.05	0
133	Proline (%)	0910	1.410	0.0000	1.271	0.1066	0.0294	31	1.30	133.00	0
133	Proline (%)	0504	1.430	0.0600	1.271	0.1066	0.0294	31	1.49	133.00	0
133	Proline (%)	0619	1.475	0.0900	1.271	0.1066	0.0294	31	1.91	133.00	0
133	Proline (%)	2195	1.660	0.1000	1.271	0.1066	0.0294	31	3.65	133.05	0
133	Proline (%)	2196	66.16	129.7	1.271	0.1066	0.0294	31	>100	133.05	2
134	Serine (%)	0098	0.7390	0.0040	0.8856	0.0567	0.0161	32	-2.59	134.02	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	
134	Serine (%)	0504	0.7850	0.0100	0.8856	0.0567	0.0161	32	-1.77	134.00	0
134	Serine (%)	0682	0.8050	0.0000	0.8856	0.0567	0.0161	32	-1.42	134.00	0
134	Serine (%)	2144	0.8150	0.0100	0.8856	0.0567	0.0161	32	-1.24	134.99	0
134	Serine (%)	0353	0.8200	0.0000	0.8856	0.0567	0.0161	32	-1.16	134.00	0
134	Serine (%)	2146	0.8200	0.0000	0.8856	0.0567	0.0161	32	-1.16	134.99	0
134	Serine (%)	0407	0.8229	0.0098	0.8856	0.0567	0.0161	32	-1.11	134.05	0
134	Serine (%)	0675	0.8550	0.0100	0.8856	0.0567	0.0161	32	-0.54	134.00	0
134	Serine (%)	2059	0.8595	0.0030	0.8856	0.0567	0.0161	32	-0.46	134.00	0
134	Serine (%)	0859	0.8647	0.0050	0.8856	0.0567	0.0161	32	-0.37	134.00	0
134	Serine (%)	0226	0.8692	0.0201	0.8856	0.0567	0.0161	32	-0.29	134.00	0
134	Serine (%)	2443	0.8717	0.0000	0.8856	0.0567	0.0161	32	-0.25	134.00	0
134	Serine (%)	0652	0.8750	0.0300	0.8856	0.0567	0.0161	32	-0.19	134.00	0
134	Serine (%)	0910	0.8750	0.0300	0.8856	0.0567	0.0161	32	-0.19	134.00	0
134	Serine (%)	0968	0.8850	0.0100	0.8856	0.0567	0.0161	32	-0.01	134.00	0
134	Serine (%)	0571	0.8875	0.0230	0.8856	0.0567	0.0161	32	0.03	134.00	0
134	Serine (%)	0148	0.8930	0.0320	0.8856	0.0567	0.0161	32	0.13	134.05	0
134	Serine (%)	0227	0.8950	0.0100	0.8856	0.0567	0.0161	32	0.17	134.99	0
134	Serine (%)	0354	0.9025	0.0130	0.8856	0.0567	0.0161	32	0.30	134.00	0
134	Serine (%)	0644	0.9025	0.0150	0.8856	0.0567	0.0161	32	0.30	134.00	0
134	Serine (%)	0872	0.9035	0.0030	0.8856	0.0567	0.0161	32	0.32	134.00	0
134	Serine (%)	0941	0.9040	0.0000	0.8856	0.0567	0.0161	32	0.32	134.00	0
134	Serine (%)	2196	0.9100	0.0000	0.8856	0.0567	0.0161	32	0.43	134.05	0
134	Serine (%)	2195	0.9150	0.0300	0.8856	0.0567	0.0161	32	0.52	134.05	0
134	Serine (%)	2246	0.9259	0.0578	0.8856	0.0567	0.0161	32	0.71	134.05	0
134	Serine (%)	0939	0.9300	0.0000	0.8856	0.0567	0.0161	32	0.78	134.00	0
134	Serine (%)	0619	0.9330	0.0160	0.8856	0.0567	0.0161	32	0.84	134.00	0
134	Serine (%)	2319	0.9550	0.0100	0.8856	0.0567	0.0161	32	1.22	134.05	0
134	Serine (%)	0626	0.9555	0.0170	0.8856	0.0567	0.0161	32	1.23	134.05	0
134	Serine (%)	2188	0.9555	0.0550	0.8856	0.0567	0.0161	32	1.23	134.05	0
134	Serine (%)	0889	0.9625	0.0050	0.8856	0.0567	0.0161	32	1.36	134.99	0
134	Serine (%)	0870	0.9700	0.0200	0.8856	0.0567	0.0161	32	1.49	134.05	0
134	Serine (%)	0242	0.8100	0.1400	0.8856	0.0567	0.0161	32	-1.33	134.05	1
135	Threonine (%)	2188	0.6650	0.0000	0.7422	0.0369	0.0131	33	-2.09	135.05	0
135	Threonine (%)	0682	0.6890	0.0000	0.7422	0.0369	0.0131	33	-1.44	135.00	0
135	Threonine (%)	0407	0.6900	0.0200	0.7422	0.0369	0.0131	33	-1.42	135.05	0
135	Threonine (%)	0226	0.6908	0.0261	0.7422	0.0369	0.0131	33	-1.39	135.00	0
135	Threonine (%)	0098	0.7035	0.0030	0.7422	0.0369	0.0131	33	-1.05	135.02	0
135	Threonine (%)	0353	0.7050	0.0100	0.7422	0.0369	0.0131	33	-1.01	135.00	0
135	Threonine (%)	0148	0.7065	0.0150	0.7422	0.0369	0.0131	33	-0.97	135.05	0
135	Threonine (%)	0889	0.7175	0.0050	0.7422	0.0369	0.0131	33	-0.67	135.99	0
135	Threonine (%)	2144	0.7200	0.0000	0.7422	0.0369	0.0131	33	-0.60	135.99	0
135	Threonine (%)	2146	0.7200	0.0000	0.7422	0.0369	0.0131	33	-0.60	135.99	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	
135	Threonine (%)	0675	0.7250	0.0100	0.7422	0.0369	0.0131	33	-0.47	135.00	0
135	Threonine (%)	0910	0.7350	0.0300	0.7422	0.0369	0.0131	33	-0.20	135.00	0
135	Threonine (%)	0354	0.7355	0.0110	0.7422	0.0369	0.0131	33	-0.18	135.00	0
135	Threonine (%)	0859	0.7370	0.0014	0.7422	0.0369	0.0131	33	-0.14	135.00	0
135	Threonine (%)	2443	0.7426	0.0000	0.7422	0.0369	0.0131	33	0.01	135.00	0
135	Threonine (%)	2059	0.7435	0.0090	0.7422	0.0369	0.0131	33	0.04	135.00	0
135	Threonine (%)	0644	0.7450	0.0160	0.7422	0.0369	0.0131	33	0.08	135.00	0
135	Threonine (%)	0872	0.7450	0.0080	0.7422	0.0369	0.0131	33	0.08	135.00	0
135	Threonine (%)	0939	0.7500	0.0000	0.7422	0.0369	0.0131	33	0.21	135.00	0
135	Threonine (%)	2246	0.7528	0.0435	0.7422	0.0369	0.0131	33	0.29	135.05	0
135	Threonine (%)	0571	0.7540	0.0040	0.7422	0.0369	0.0131	33	0.32	135.00	0
135	Threonine (%)	2319	0.7550	0.0100	0.7422	0.0369	0.0131	33	0.35	135.05	0
135	Threonine (%)	0227	0.7550	0.0100	0.7422	0.0369	0.0131	33	0.35	135.99	0
135	Threonine (%)	0968	0.7555	0.0090	0.7422	0.0369	0.0131	33	0.36	135.00	0
135	Threonine (%)	2195	0.7600	0.0000	0.7422	0.0369	0.0131	33	0.48	135.05	0
135	Threonine (%)	2196	0.7670	0.0000	0.7422	0.0369	0.0131	33	0.67	135.05	0
135	Threonine (%)	0870	0.7695	0.0210	0.7422	0.0369	0.0131	33	0.74	135.05	0
135	Threonine (%)	0941	0.7700	0.0000	0.7422	0.0369	0.0131	33	0.75	135.00	0
135	Threonine (%)	0504	0.7850	0.0100	0.7422	0.0369	0.0131	33	1.16	135.00	0
135	Threonine (%)	0652	0.7900	0.0000	0.7422	0.0369	0.0131	33	1.30	135.00	0
135	Threonine (%)	0619	0.7960	0.0120	0.7422	0.0369	0.0131	33	1.46	135.00	0
135	Threonine (%)	0626	0.8020	0.0120	0.7422	0.0369	0.0131	33	1.62	135.05	0
135	Threonine (%)	2246	0.8134	0.0876	0.7422	0.0369	0.0131	33	1.93	135.99	0
135	Threonine (%)	0242	0.6350	0.1700	0.7422	0.0369	0.0131	33	-2.91	135.05	1
136	Tryptophan (%)	0504	0.1950	0.0100	0.2644	0.0360	0.0066	26	-1.93	136.99	0
136	Tryptophan (%)	2443	0.2164	0.0000	0.2644	0.0360	0.0066	26	-1.33	136.00	0
136	Tryptophan (%)	0682	0.2180	0.0000	0.2644	0.0360	0.0066	26	-1.29	136.00	0
136	Tryptophan (%)	0910	0.2200	0.0200	0.2644	0.0360	0.0066	26	-1.23	136.00	0
136	Tryptophan (%)	2246	0.2244	0.0211	0.2644	0.0360	0.0066	26	-1.11	136.05	0
136	Tryptophan (%)	2246	0.2272	0.0044	0.2644	0.0360	0.0066	26	-1.03	136.99	0
136	Tryptophan (%)	2319	0.2300	0.0000	0.2644	0.0360	0.0066	26	-0.96	136.05	0
136	Tryptophan (%)	0939	0.2550	0.0100	0.2644	0.0360	0.0066	26	-0.26	136.03	0
136	Tryptophan (%)	0098	0.2635	0.0110	0.2644	0.0360	0.0066	26	-0.03	136.02	0
136	Tryptophan (%)	0872	0.2660	0.0040	0.2644	0.0360	0.0066	26	0.04	136.03	0
136	Tryptophan (%)	0619	0.2670	0.0100	0.2644	0.0360	0.0066	26	0.07	136.00	0
136	Tryptophan (%)	0859	0.2679	0.0085	0.2644	0.0360	0.0066	26	0.10	136.03	0
136	Tryptophan (%)	0407	0.2688	0.0045	0.2644	0.0360	0.0066	26	0.12	136.05	0
136	Tryptophan (%)	0148	0.2692	0.0005	0.2644	0.0360	0.0066	26	0.13	136.03	0
136	Tryptophan (%)	2059	0.2695	0.0010	0.2644	0.0360	0.0066	26	0.14	136.03	0
136	Tryptophan (%)	0610	0.2700	0.0000	0.2644	0.0360	0.0066	26	0.16	136.99	0
136	Tryptophan (%)	0870	0.2725	0.0090	0.2644	0.0360	0.0066	26	0.22	136.05	0
136	Tryptophan (%)	2114	0.2734	0.0039	0.2644	0.0360	0.0066	26	0.25	136.03	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	
136	Tryptophan (%)	0226	0.2783	0.0057	0.2644	0.0360	0.0066	26	0.38	136.03	0
136	Tryptophan (%)	2196	0.2790	0.0000	0.2644	0.0360	0.0066	26	0.41	136.03	0
136	Tryptophan (%)	0571	0.2845	0.0010	0.2644	0.0360	0.0066	26	0.56	136.01	0
136	Tryptophan (%)	0941	0.2935	0.0000	0.2644	0.0360	0.0066	26	0.81	136.00	0
136	Tryptophan (%)	0644	0.2950	0.0020	0.2644	0.0360	0.0066	26	0.85	136.01	0
136	Tryptophan (%)	0227	0.3200	0.0000	0.2644	0.0360	0.0066	26	1.54	136.00	0
136	Tryptophan (%)	0353	0.3300	0.0000	0.2644	0.0360	0.0066	26	1.82	136.03	0
136	Tryptophan (%)	0889	0.5575	0.0050	0.2644	0.0360	0.0066	26	8.14	136.99	0
137	Tyrosine (%)	2246	0.4500	0.0043	0.5670	0.0571	0.0166	28	-2.05	137.05	0
137	Tyrosine (%)	0098	0.4775	0.0450	0.5670	0.0571	0.0166	28	-1.57	137.02	0
137	Tyrosine (%)	0682	0.4900	0.0000	0.5670	0.0571	0.0166	28	-1.35	137.00	0
137	Tyrosine (%)	0910	0.5050	0.0100	0.5670	0.0571	0.0166	28	-1.09	137.00	0
137	Tyrosine (%)	0870	0.5145	0.0010	0.5670	0.0571	0.0166	28	-0.92	137.05	0
137	Tyrosine (%)	0354	0.5165	0.0190	0.5670	0.0571	0.0166	28	-0.89	137.00	0
137	Tyrosine (%)	0407	0.5168	0.0015	0.5670	0.0571	0.0166	28	-0.88	137.05	0
137	Tyrosine (%)	0227	0.5250	0.0300	0.5670	0.0571	0.0166	28	-0.74	137.99	0
137	Tyrosine (%)	2443	0.5320	0.0000	0.5670	0.0571	0.0166	28	-0.61	137.00	0
137	Tyrosine (%)	0675	0.5450	0.0100	0.5670	0.0571	0.0166	28	-0.39	137.00	0
137	Tyrosine (%)	0968	0.5450	0.0300	0.5670	0.0571	0.0166	28	-0.39	137.00	0
137	Tyrosine (%)	0889	0.5575	0.0050	0.5670	0.0571	0.0166	28	-0.17	137.99	0
137	Tyrosine (%)	0626	0.5645	0.0130	0.5670	0.0571	0.0166	28	-0.04	137.05	0
137	Tyrosine (%)	0504	0.5700	0.0000	0.5670	0.0571	0.0166	28	0.05	137.00	0
137	Tyrosine (%)	0148	0.5845	0.0830	0.5670	0.0571	0.0166	28	0.31	137.05	0
137	Tyrosine (%)	0644	0.5850	0.0140	0.5670	0.0571	0.0166	28	0.31	137.00	0
137	Tyrosine (%)	0941	0.5860	0.0000	0.5670	0.0571	0.0166	28	0.33	137.00	0
137	Tyrosine (%)	0226	0.5914	0.0019	0.5670	0.0571	0.0166	28	0.43	137.00	0
137	Tyrosine (%)	2144	0.5950	0.0100	0.5670	0.0571	0.0166	28	0.49	137.99	0
137	Tyrosine (%)	2146	0.5950	0.0100	0.5670	0.0571	0.0166	28	0.49	137.99	0
137	Tyrosine (%)	0353	0.6050	0.0100	0.5670	0.0571	0.0166	28	0.66	137.00	0
137	Tyrosine (%)	2319	0.6050	0.0300	0.5670	0.0571	0.0166	28	0.66	137.05	0
137	Tyrosine (%)	0872	0.6085	0.0050	0.5670	0.0571	0.0166	28	0.73	137.00	0
137	Tyrosine (%)	2196	0.6110	0.0000	0.5670	0.0571	0.0166	28	0.77	137.05	0
137	Tyrosine (%)	2059	0.6350	0.0260	0.5670	0.0571	0.0166	28	1.19	137.00	0
137	Tyrosine (%)	2188	0.6385	0.0430	0.5670	0.0571	0.0166	28	1.25	137.05	0
137	Tyrosine (%)	0939	0.6400	0.0000	0.5670	0.0571	0.0166	28	1.28	137.00	0
137	Tyrosine (%)	2195	0.6900	0.0000	0.5670	0.0571	0.0166	28	2.15	137.05	0
137	Tyrosine (%)	0242	0.4450	0.1500	0.5670	0.0571	0.0166	28	-2.14	137.05	1
138	Valine (%)	2188	0.7190	0.0400	0.9453	0.0575	0.0159	32	-3.94	138.05	0
138	Valine (%)	2319	0.7550	0.0900	0.9453	0.0575	0.0159	32	-3.31	138.05	0
138	Valine (%)	0889	0.8650	0.0100	0.9453	0.0575	0.0159	32	-1.40	138.99	0
138	Valine (%)	0652	0.8750	0.0100	0.9453	0.0575	0.0159	32	-1.22	138.00	0
138	Valine (%)	0353	0.8850	0.0100	0.9453	0.0575	0.0159	32	-1.05	138.00	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	
138	Valine (%)	0407	0.8875	0.0210	0.9453	0.0575	0.0159	32	-1.00	138.05	0
138	Valine (%)	0682	0.8990	0.0000	0.9453	0.0575	0.0159	32	-0.80	138.00	0
138	Valine (%)	2144	0.9000	0.0000	0.9453	0.0575	0.0159	32	-0.79	138.99	0
138	Valine (%)	0226	0.9058	0.0384	0.9453	0.0575	0.0159	32	-0.69	138.00	0
138	Valine (%)	0859	0.9116	0.0049	0.9453	0.0575	0.0159	32	-0.59	138.00	0
138	Valine (%)	2146	0.9150	0.0100	0.9453	0.0575	0.0159	32	-0.53	138.99	0
138	Valine (%)	0910	0.9300	0.0600	0.9453	0.0575	0.0159	32	-0.27	138.00	0
138	Valine (%)	2246	0.9327	0.0173	0.9453	0.0575	0.0159	32	-0.22	138.05	0
138	Valine (%)	2443	0.9435	0.0000	0.9453	0.0575	0.0159	32	-0.03	138.00	0
138	Valine (%)	0939	0.9450	0.0100	0.9453	0.0575	0.0159	32	0.00	138.00	0
138	Valine (%)	0644	0.9475	0.0170	0.9453	0.0575	0.0159	32	0.04	138.00	0
138	Valine (%)	0968	0.9495	0.0210	0.9453	0.0575	0.0159	32	0.07	138.00	0
138	Valine (%)	0675	0.9550	0.0100	0.9453	0.0575	0.0159	32	0.17	138.00	0
138	Valine (%)	0354	0.9630	0.0040	0.9453	0.0575	0.0159	32	0.31	138.00	0
138	Valine (%)	0872	0.9670	0.0040	0.9453	0.0575	0.0159	32	0.38	138.00	0
138	Valine (%)	0870	0.9710	0.0100	0.9453	0.0575	0.0159	32	0.45	138.05	0
138	Valine (%)	0098	0.9715	0.0150	0.9453	0.0575	0.0159	32	0.46	138.02	0
138	Valine (%)	2195	0.9750	0.0100	0.9453	0.0575	0.0159	32	0.52	138.05	0
138	Valine (%)	2196	0.9760	0.0000	0.9453	0.0575	0.0159	32	0.54	138.05	0
138	Valine (%)	2059	0.9785	0.0010	0.9453	0.0575	0.0159	32	0.58	138.00	0
138	Valine (%)	0941	0.9890	0.0000	0.9453	0.0575	0.0159	32	0.76	138.00	0
138	Valine (%)	0148	0.9890	0.0220	0.9453	0.0575	0.0159	32	0.76	138.05	0
138	Valine (%)	0571	0.9980	0.0220	0.9453	0.0575	0.0159	32	0.92	138.00	0
138	Valine (%)	0227	1.015	0.0100	0.9453	0.0575	0.0159	32	1.21	138.99	0
138	Valine (%)	0626	1.027	0.0120	0.9453	0.0575	0.0159	32	1.42	138.05	0
138	Valine (%)	0504	1.100	0.0200	0.9453	0.0575	0.0159	32	2.69	138.00	0
138	Valine (%)	0619	1.175	0.0300	0.9453	0.0575	0.0159	32	4.00	138.00	0
138	Valine (%)	0242	0.7350	0.3300	0.9453	0.0575	0.0159	32	-3.66	138.05	1
139	Taurine (%)	2443	0.0311	0.0000	0.0514	0.0192		4		139.00	0
139	Taurine (%)	0682	0.0390	0.0000	0.0514	0.0192		4		139.00	0
139	Taurine (%)	0407	0.0655	0.0010	0.0514	0.0192		4		139.05	0
139	Taurine (%)	0889	0.0700	0.0000	0.0514	0.0192		4		139.99	0
139	Taurine (%)	0504	0.1400	0.0200	0.0514	0.0192		4		139.00	2
139	Taurine (%)	2319	< 0.0005		0.0514	0.0192		4		139.05	5
139	Taurine (%)	0910	< 0.005		0.0514	0.0192		4		139.99	5
139	Taurine (%)	0098	< 0.01		0.0514	0.0192		4		139.02	5
139	Taurine (%)	0227	< 0.01		0.0514	0.0192		4		139.99	5
160	Fructose (%)	0297	0.1300	0.0000				2		160.10	0
160	Fructose (%)	0227	0.2050	0.0100				2		160.99	0
161	Galactose (%)	0297	0.0000	0.0000				0		161.10	4
162	Glucose (%)	0297	0.1650	0.0100				3		162.10	0
162	Glucose (%)	0227	0.6450	0.0100				3		162.99	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			
162	Glucose (%)	0689	3.600	0.4000				3		162.99	0
163	Lactose (%)	0297	0.0000	0.0000				0		163.10	4
163	Lactose (%)	0227	< 0.15					0		163.99	5
164	Maltose (%)	0297	0.1400	0.0200				2		164.10	0
164	Maltose (%)	0227	0.2300	0.0400				2		164.99	0
165	Sucrose (%)	0227	2.235	0.1100				2		165.99	0
165	Sucrose (%)	0297	2.600	0.1000				2		165.10	0
166	Raffinose (%)	0227	0.4600	0.0000				2		166.99	0
166	Raffinose (%)	0297	0.7250	0.0100				2		166.10	0
167	Stachyose (%)	0227	0.3950	0.0100				2		167.99	0
167	Stachyose (%)	0297	0.6850	0.0500				2		167.10	0
345	Amprolium (ppm)	0019	114.5	21.00	244.7	15.76	8.124	9	-8.27	345.00	0
345	Amprolium (ppm)	0148	230.4	14.27	244.7	15.76	8.124	9	-0.91	345.04	0
345	Amprolium (ppm)	0001	241.5	5.000	244.7	15.76	8.124	9	-0.21	345.02	0
345	Amprolium (ppm)	0038	242.0	2.000	244.7	15.76	8.124	9	-0.17	345.02	0
345	Amprolium (ppm)	0964	242.8	5.368	244.7	15.76	8.124	9	-0.12	345.02	0
345	Amprolium (ppm)	0016	248.0	6.000	244.7	15.76	8.124	9	0.21	345.00	0
345	Amprolium (ppm)	0033	252.0	12.00	244.7	15.76	8.124	9	0.46	345.02	0
345	Amprolium (ppm)	0171	256.5	5.000	244.7	15.76	8.124	9	0.75	345.00	0
345	Amprolium (ppm)	0036	291.3	7.000	244.7	15.76	8.124	9	2.95	345.00	0
351	Chlortetracycline (ppm)	0910	< 3					0		351.03	5
354	Decoquinatate (ppm)	0910	< 0.1					0		354.01	5
361	Lasalocid Sodium (ppm)	0910	< 0.3					0		361.02	5
365	Monensin (ppm)	0910	< 0.1					0		365.02	5
367	Nicarbazin (ppm)	0910	< 0.1					0		367.99	5
386	Tiamulin (ppm)	0910	< 1					0		386.99	5
388	Tylosin (ppm)	0910	2.050	0.7000				1		388.03	0
392	Fenbendazole (ppm)	0910	< 1					0		392.99	5
400	Water Activity (Units)	2386	0.4910	0.0220	0.5573	0.0310	0.0057	13	-2.14	400.01	0
400	Water Activity (Units)	0123	0.5150	0.0100	0.5573	0.0310	0.0057	13	-1.37	400.01	0
400	Water Activity (Units)	2303	0.5350	0.0140	0.5573	0.0310	0.0057	13	-0.72	400.01	0
400	Water Activity (Units)	0910	0.5505	0.0030	0.5573	0.0310	0.0057	13	-0.22	400.99	0
400	Water Activity (Units)	0853	0.5515	0.0000	0.5573	0.0310	0.0057	13	-0.19	400.01	0
400	Water Activity (Units)	0407	0.5518	0.0003	0.5573	0.0310	0.0057	13	-0.18	400.01	0
400	Water Activity (Units)	0589	0.5535	0.0110	0.5573	0.0310	0.0057	13	-0.12	400.01	0
400	Water Activity (Units)	0942	0.5605	0.0010	0.5573	0.0310	0.0057	13	0.10	400.01	0
400	Water Activity (Units)	2268	0.5655	0.0050	0.5573	0.0310	0.0057	13	0.26	400.01	0
400	Water Activity (Units)	2181	0.5745	0.0002	0.5573	0.0310	0.0057	13	0.55	400.01	0
400	Water Activity (Units)	2114	0.5781	0.0010	0.5573	0.0310	0.0057	13	0.67	400.01	0
400	Water Activity (Units)	0885	0.5950	0.0020	0.5573	0.0310	0.0057	13	1.22	400.01	0
400	Water Activity (Units)	2109	0.6132	0.0055	0.5573	0.0310	0.0057	13	1.80	400.01	0
400	Water Activity (Units)	2168	0.5270	0.0640	0.5573	0.0310	0.0057	13	-0.98	400.01	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			
413	Starch, Resistant (%)	0910	0.5500	0.5000				1		413.01	0
516	Arsenic, Total (As) (ppm)	0910	0.2200	0.0200	0.2341	0.0145	0.0108	5		516.52	0
516	Arsenic, Total (As) (ppm)	0407	0.2244	0.0174	0.2341	0.0145	0.0108	5		516.53	0
516	Arsenic, Total (As) (ppm)	0186	0.2338	0.0076	0.2341	0.0145	0.0108	5		516.52	0
516	Arsenic, Total (As) (ppm)	0045	0.2350	0.0080	0.2341	0.0145	0.0108	5		516.00	0
516	Arsenic, Total (As) (ppm)	0227	0.2575	0.0010	0.2341	0.0145	0.0108	5		516.53	0
516	Arsenic, Total (As) (ppm)	0964	< 1.42		0.2341	0.0145	0.0108	5		516.43	5
516	Arsenic, Total (As) (ppm)	0682	< 20		0.2341	0.0145	0.0108	5		516.43	5
518	Cadmium (ppm)	0939	0.1300	0.0000	0.1507	0.0148	0.0069	10	-1.40	518.53	0
518	Cadmium (ppm)	0407	0.1347	0.0119	0.1507	0.0148	0.0069	10	-1.09	518.43	0
518	Cadmium (ppm)	0407	0.1437	0.0094	0.1507	0.0148	0.0069	10	-0.47	518.41	0
518	Cadmium (ppm)	0910	0.1450	0.0100	0.1507	0.0148	0.0069	10	-0.38	518.52	0
518	Cadmium (ppm)	2114	0.1506	0.0100	0.1507	0.0148	0.0069	10	-0.01	518.99	0
518	Cadmium (ppm)	0186	0.1520	0.0038	0.1507	0.0148	0.0069	10	0.09	518.52	0
518	Cadmium (ppm)	0407	0.1556	0.0027	0.1507	0.0148	0.0069	10	0.33	518.53	0
518	Cadmium (ppm)	0227	0.1580	0.0040	0.1507	0.0148	0.0069	10	0.50	518.53	0
518	Cadmium (ppm)	0968	0.1645	0.0030	0.1507	0.0148	0.0069	10	0.94	518.43	0
518	Cadmium (ppm)	0682	0.2100	0.0000	0.1507	0.0148	0.0069	10	4.02	518.43	0
518	Cadmium (ppm)	0964	< 0.17		0.1507	0.0148	0.0069	10		518.43	5
520	Chromium, Total (Cr) (ppm)	0910	1.595	0.1300	4.600	1.515	0.2946	16	-1.98	520.51	0
520	Chromium, Total (Cr) (ppm)	0186	1.676	0.0122	4.600	1.515	0.2946	16	-1.93	520.52	0
520	Chromium, Total (Cr) (ppm)	0968	3.476	0.1230	4.600	1.515	0.2946	16	-0.74	520.43	0
520	Chromium, Total (Cr) (ppm)	0297	3.500	1.000	4.600	1.515	0.2946	16	-0.73	520.43	0
520	Chromium, Total (Cr) (ppm)	0407	3.562	0.0010	4.600	1.515	0.2946	16	-0.69	520.41	0
520	Chromium, Total (Cr) (ppm)	0693	4.045	0.1600	4.600	1.515	0.2946	16	-0.37	520.42	0
520	Chromium, Total (Cr) (ppm)	0407	4.381	0.0218	4.600	1.515	0.2946	16	-0.14	520.43	0
520	Chromium, Total (Cr) (ppm)	0407	4.631	0.6427	4.600	1.515	0.2946	16	0.02	520.53	0
520	Chromium, Total (Cr) (ppm)	0510	4.890	0.1200	4.600	1.515	0.2946	16	0.19	520.43	0
520	Chromium, Total (Cr) (ppm)	0939	5.105	0.1900	4.600	1.515	0.2946	16	0.33	520.53	0
520	Chromium, Total (Cr) (ppm)	0164	5.135	0.0500	4.600	1.515	0.2946	16	0.35	520.53	0
520	Chromium, Total (Cr) (ppm)	0685	5.310	0.4000	4.600	1.515	0.2946	16	0.47	520.42	0
520	Chromium, Total (Cr) (ppm)	0964	5.770	0.6400	4.600	1.515	0.2946	16	0.77	520.43	0
520	Chromium, Total (Cr) (ppm)	0045	5.850	0.4600	4.600	1.515	0.2946	16	0.82	520.42	0
520	Chromium, Total (Cr) (ppm)	0682	6.420	0.0000	4.600	1.515	0.2946	16	1.20	520.43	0
520	Chromium, Total (Cr) (ppm)	0226	7.590	0.7000	4.600	1.515	0.2946	16	1.97	520.43	0
526	Lead (ppm)	0407	0.0979	0.0007	0.1086	0.0100	0.0064	5		526.53	0
526	Lead (ppm)	0186	0.1056	0.0054	0.1086	0.0100	0.0064	5		526.52	0
526	Lead (ppm)	0407	0.1073	0.0131	0.1086	0.0100	0.0064	5		526.41	0
526	Lead (ppm)	0227	0.1075	0.0030	0.1086	0.0100	0.0064	5		526.53	0
526	Lead (ppm)	0939	0.1250	0.0100	0.1086	0.0100	0.0064	5		526.53	0
526	Lead (ppm)	0407	0.1955	0.0919	0.1086	0.0100	0.0064	5		526.43	1
526	Lead (ppm)	0910	< 0.1		0.1086	0.0100	0.0064	5		526.52	5

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			
526	Lead (ppm)	0964	< 0.91		0.1086	0.0100	0.0064	5	526.43	5	
526	Lead (ppm)	0682	< 10		0.1086	0.0100	0.0064	5	526.43	5	
529	Mercury (ppb)	0407	2.864	0.4222				1	529.99	0	
529	Mercury (ppb)	0227	< 10					1	529.99	5	
529	Mercury (ppb)	0910	< 10					1	529.99	5	
529	Mercury (ppb)	0682	< 10000					1	529.99	5	
539	Nickel (ppm)	0910	1.525	0.1900	2.927	1.061	0.0929	9	-1.32	539.51	0
539	Nickel (ppm)	0186	1.712	0.2961	2.927	1.061	0.0929	9	-1.15	539.52	0
539	Nickel (ppm)	0407	2.511	0.0290	2.927	1.061	0.0929	9	-0.39	539.41	0
539	Nickel (ppm)	0407	2.738	0.0202	2.927	1.061	0.0929	9	-0.18	539.43	0
539	Nickel (ppm)	0297	3.000	0.0000	2.927	1.061	0.0929	9	0.07	539.43	0
539	Nickel (ppm)	0407	3.003	0.0418	2.927	1.061	0.0929	9	0.07	539.53	0
539	Nickel (ppm)	0964	3.650	0.0600	2.927	1.061	0.0929	9	0.68	539.43	0
539	Nickel (ppm)	0226	3.935	0.0700	2.927	1.061	0.0929	9	0.95	539.43	0
539	Nickel (ppm)	0682	4.270	0.0000	2.927	1.061	0.0929	9	1.27	539.43	0
702	Butyric Acid (4:0) (%)	0164	< 0.02					0	702.00	5	
704	Caproic Acid (6:0) (%)	0164	< 0.02					0	704.00	5	
706	Caprylic acid (8:0) (%) (w/w)	0164	< 0.02					0	706.99	5	
706	Caprylic acid (8:0) (%) (w/w)	0910	< 0.05					0	706.99	5	
708	Capric acid (10:0) (%) (w/w)	0164	< 0.02					0	708.99	5	
708	Capric acid (10:0) (%) (w/w)	0910	< 0.05					0	708.99	5	
710	Lauric Acid (12:0) (%) (w/w)	0226	< 0.005					0	710.99	5	
710	Lauric Acid (12:0) (%) (w/w)	0676	< 0.01					0	710.99	5	
710	Lauric Acid (12:0) (%) (w/w)	0164	< 0.02					0	710.99	5	
710	Lauric Acid (12:0) (%) (w/w)	0910	< 0.05					0	710.99	5	
714	Myristic Acid (14:0) (%) (w/w)	0226	0.0057	0.0000				2	714.99	0	
714	Myristic Acid (14:0) (%) (w/w)	0910	0.1150	0.0100				2	714.99	0	
714	Myristic Acid (14:0) (%) (w/w)	0164	< 0.02					2	714.99	5	
716	Palmitic Acid (16:0) (%) (w/w)	0164	0.5855	0.0090				3	716.99	0	
716	Palmitic Acid (16:0) (%) (w/w)	0226	0.5877	0.0039				3	716.99	0	
716	Palmitic Acid (16:0) (%) (w/w)	0910	14.23	0.0400				3	716.99	0	
718	Palmitoleic Acid (9c-16:1) (%) (w/w)	0676	0.0120	0.0000				3	718.99	0	
718	Palmitoleic Acid (9c-16:1) (%) (w/w)	0226	0.0137	0.0002				3	718.99	0	
718	Palmitoleic Acid (9c-16:1) (%) (w/w)	0910	0.3350	0.0100				3	718.99	0	
718	Palmitoleic Acid (9c-16:1) (%) (w/w)	0164	< 0.02					3	718.99	5	
720	Margaric acid (17:0) (%) (w/w)	0164	< 0.02					0	720.99	5	
722	Stearic Acid (18:0) (%) (w/w)	0226	0.0710	0.0019				3	722.99	0	
722	Stearic Acid (18:0) (%) (w/w)	0164	0.0795	0.0010				3	722.99	0	
722	Stearic Acid (18:0) (%) (w/w)	0910	1.810	0.0200				3	722.99	0	
724	Oleic Acid (9c-18:1) (%) (w/w)	0164	0.7655	0.0130				3	724.99	0	
724	Oleic Acid (9c-18:1) (%) (w/w)	0226	0.9127	0.0120				3	724.99	0	
724	Oleic Acid (9c-18:1) (%) (w/w)	0910	22.46	0.2400				3	724.99	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			
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0164	1.574	0.0140				3	726.99	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0676	1.937	0.0480				3	726.99	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0226	2.053	0.0045				3	726.99	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0910	50.29	0.1600				3	726.99	2	
728	alpha-Linolenic Acid (9c,12c,15c-18:3)	0164	0.0880	0.0020				3	728.99	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3)	0676	0.1615	0.0050				3	728.99	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3)	0226	0.1701	0.0002				3	728.99	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3)	0910	3.975	0.0700				3	728.99	2	
730	Arachidic Acid (20:0) (% (w/w))	0226	0.0130	0.0005				2	730.99	0	
730	Arachidic Acid (20:0) (% (w/w))	0910	0.3350	0.0100				2	730.99	0	
730	Arachidic Acid (20:0) (% (w/w))	0164	< 0.02					2	730.99	5	
732	Gondoic Acid (11c-20:1) (% (w/w))	0226	0.0203	0.0004				1	732.99	0	
732	Gondoic Acid (11c-20:1) (% (w/w))	0164	< 0.02					1	732.99	5	
736	Arachidonic Acid (5c,8c,11c,14c-20:4)	0676	0.0000	0.0000				0	736.99	4	
736	Arachidonic Acid (5c,8c,11c,14c-20:4)	0164	< 0.02					0	736.99	5	
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c-20:5)	0676	0.0000	0.0000				0	740.99	4	
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c-20:5)	0226	< 0.005					0	740.99	5	
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c-20:5)	0164	< 0.02					0	740.99	5	
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c-20:5)	0910	< 0.05					0	740.99	5	
742	Behenic Acid (22:0) (% (w/w))	0226	0.0100	0.0002				2	742.99	0	
742	Behenic Acid (22:0) (% (w/w))	0910	0.3400	0.0400				2	742.99	0	
742	Behenic Acid (22:0) (% (w/w))	0164	< 0.02					2	742.99	5	
744	Erucic Acid (13c-22:1) (% (w/w))	0910	0.0950	0.0500				1	744.99	0	
744	Erucic Acid (13c-22:1) (% (w/w))	0226	< 0.005					1	744.99	5	
744	Erucic Acid (13c-22:1) (% (w/w))	0164	< 0.02					1	744.99	5	
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c,19c-22:5)	0676	0.0000	0.0000				0	746.99	4	
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c,19c-22:5)	0226	< 0.005					0	746.99	5	
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c,19c-22:5)	0164	< 0.02					0	746.99	5	
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c,19c-22:5)	0910	< 0.05					0	746.99	5	
748	Lignoceric Acid (24:0) (% (w/w))	0226	0.0124	0.0001				2	748.99	0	
748	Lignoceric Acid (24:0) (% (w/w))	0910	0.3100	0.0200				2	748.99	0	
748	Lignoceric Acid (24:0) (% (w/w))	0164	< 0.02					2	748.99	5	
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16c,19c,22:6)	0676	0.0345	0.0690				0	750.99	4	
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16c,19c,22:6)	0226	< 0.005					0	750.99	5	
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16c,19c,22:6)	0164	< 0.02					0	750.99	5	
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16c,19c,22:6)	0910	< 0.05					0	750.99	5	
752	Nervonic Acid (24:1) isomers (% (w/w))	0226	< 0.005					0	752.99	5	
752	Nervonic Acid (24:1) isomers (% (w/w))	0164	< 0.02					0	752.99	5	
754	Total n-3 Polyunsaturated (Omega-3)	0164	0.0895	0.0010				2	754.99	0	
754	Total n-3 Polyunsaturated (Omega-3)	0676	0.1950	0.0700				2	754.99	0	
756	Total n-6 Polyunsaturated (Omega-6)	0164	1.580	0.0140				2	756.99	0	
756	Total n-6 Polyunsaturated (Omega-6)	0676	1.940	0.0400				2	756.99	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			
758	Total Saturated Fatty Acids (% (w/w))	0164	0.7225	0.0110				2	758.99	0	
758	Total Saturated Fatty Acids (% (w/w))	0910	17.41	0.0000				2	758.99	0	
762	Total Monounsaturated Fatty Acids (%)	0910	23.64	0.1900				1	762.99	0	
764	Total cis Monounsaturated Fatty Acids	0164	0.8345	0.0150				1	764.99	0	
766	Total Polyunsaturated Fatty Acids (%)	0910	54.27	0.2300				1	766.99	0	
768	Total cis Polyunsaturated Fatty Acids	0164	1.672	0.0140				1	768.99	0	
770	Total Fat (equivalent to NLEA) (% (w/w))	0164	3.388	0.0430				1	770.99	0	
772	Total Fatty Acids (% (w/w))	0164	3.239	0.0410				3	772.99	0	
772	Total Fatty Acids (% (w/w))	0226	3.869	0.0135				3	772.99	0	
772	Total Fatty Acids (% (w/w))	0918	4.295	0.0100				3	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.