



AAFCO
Association of American Feed Control Officials



Animal Feed Scheme

Beef Feed, Medicated

Test Material Code # 202422

Analyte Proficiency Testing Report

Labs Reporting: 171

Analytes Reported 95

Issue Date : 03/31/2024

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests			
000	Urea (%)	0278	7.225	0.1500				1		000.02	0
001	Loss on Drying (%)	0889	6.485	0.2500	7.454	0.2706	0.0870	68	-3.58	001.99	0
001	Loss on Drying (%)	0186	6.541	0.0062	7.454	0.2706	0.0870	68	-3.37	001.99	0
001	Loss on Drying (%)	0278	6.725	0.0300	7.454	0.2706	0.0870	68	-2.70	001.07	0
001	Loss on Drying (%)	0038	6.830	0.2600	7.454	0.2706	0.0870	68	-2.31	001.07	0
001	Loss on Drying (%)	0510	6.950	0.1000	7.454	0.2706	0.0870	68	-1.86	001.99	0
001	Loss on Drying (%)	0853	7.050	0.1000	7.454	0.2706	0.0870	68	-1.49	001.07	0
001	Loss on Drying (%)	0148	7.145	0.0300	7.454	0.2706	0.0870	68	-1.14	001.07	0
001	Loss on Drying (%)	0656	7.180	0.0000	7.454	0.2706	0.0870	68	-1.01	001.99	0
001	Loss on Drying (%)	0948	7.180	0.0000	7.454	0.2706	0.0870	68	-1.01	001.99	0
001	Loss on Drying (%)	2246	7.180	0.0800	7.454	0.2706	0.0870	68	-1.01	001.99	0
001	Loss on Drying (%)	2144	7.185	0.0300	7.454	0.2706	0.0870	68	-1.00	001.07	0
001	Loss on Drying (%)	0643	7.230	0.0510	7.454	0.2706	0.0870	68	-0.83	001.07	0
001	Loss on Drying (%)	0074	7.230	0.4600	7.454	0.2706	0.0870	68	-0.83	001.07	0
001	Loss on Drying (%)	0610	7.240	0.0200	7.454	0.2706	0.0870	68	-0.79	001.99	0
001	Loss on Drying (%)	0202	7.245	0.0300	7.454	0.2706	0.0870	68	-0.77	001.03	0
001	Loss on Drying (%)	0226	7.270	0.0000	7.454	0.2706	0.0870	68	-0.68	001.07	0
001	Loss on Drying (%)	0843	7.290	0.2200	7.454	0.2706	0.0870	68	-0.61	001.03	0
001	Loss on Drying (%)	0843	7.290	0.2200	7.454	0.2706	0.0870	68	-0.61	001.07	0
001	Loss on Drying (%)	0010	7.300	0.0000	7.454	0.2706	0.0870	68	-0.57	001.07	0
001	Loss on Drying (%)	0675	7.335	0.0700	7.454	0.2706	0.0870	68	-0.44	001.07	0
001	Loss on Drying (%)	0413	7.335	0.2100	7.454	0.2706	0.0870	68	-0.44	001.07	0
001	Loss on Drying (%)	0345	7.340	0.1000	7.454	0.2706	0.0870	68	-0.42	001.07	0
001	Loss on Drying (%)	0083	7.350	0.0200	7.454	0.2706	0.0870	68	-0.39	001.07	0
001	Loss on Drying (%)	0876	7.350	0.1000	7.454	0.2706	0.0870	68	-0.39	001.07	0
001	Loss on Drying (%)	2146	7.375	0.1100	7.454	0.2706	0.0870	68	-0.29	001.07	0
001	Loss on Drying (%)	2264	7.389	0.0380	7.454	0.2706	0.0870	68	-0.24	001.07	0
001	Loss on Drying (%)	0505	7.395	0.0100	7.454	0.2706	0.0870	68	-0.22	001.07	0
001	Loss on Drying (%)	0407	7.397	0.0116	7.454	0.2706	0.0870	68	-0.21	001.07	0
001	Loss on Drying (%)	0682	7.400	0.0000	7.454	0.2706	0.0870	68	-0.20	001.07	0
001	Loss on Drying (%)	0027	7.408	0.0470	7.454	0.2706	0.0870	68	-0.17	001.00	0
001	Loss on Drying (%)	0169	7.410	0.0200	7.454	0.2706	0.0870	68	-0.16	001.00	0
001	Loss on Drying (%)	0049	7.415	0.2700	7.454	0.2706	0.0870	68	-0.15	001.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
001	Loss on Drying (%)	0066	7.420	0.0400	7.454	0.2706	0.0870	68	-0.13	001.07	0
001	Loss on Drying (%)	0571	7.425	0.1100	7.454	0.2706	0.0870	68	-0.11	001.07	0
001	Loss on Drying (%)	0644	7.431	0.0410	7.454	0.2706	0.0870	68	-0.09	001.05	0
001	Loss on Drying (%)	2195	7.435	0.0100	7.454	0.2706	0.0870	68	-0.07	001.07	0
001	Loss on Drying (%)	2190	7.445	0.0300	7.454	0.2706	0.0870	68	-0.04	001.07	0
001	Loss on Drying (%)	0035	7.460	0.0000	7.454	0.2706	0.0870	68	0.02	001.07	0
001	Loss on Drying (%)	2268	7.475	0.2100	7.454	0.2706	0.0870	68	0.08	001.99	0
001	Loss on Drying (%)	0003	7.485	0.1900	7.454	0.2706	0.0870	68	0.11	001.07	0
001	Loss on Drying (%)	2059	7.485	0.0100	7.454	0.2706	0.0870	68	0.11	001.07	0
001	Loss on Drying (%)	2192	7.485	0.0900	7.454	0.2706	0.0870	68	0.11	001.07	0
001	Loss on Drying (%)	2259	7.488	0.0080	7.454	0.2706	0.0870	68	0.12	001.07	0
001	Loss on Drying (%)	0033	7.495	0.0100	7.454	0.2706	0.0870	68	0.15	001.07	0
001	Loss on Drying (%)	0297	7.495	0.1100	7.454	0.2706	0.0870	68	0.15	001.07	0
001	Loss on Drying (%)	2009	7.509	0.0074	7.454	0.2706	0.0870	68	0.20	001.07	0
001	Loss on Drying (%)	0536	7.510	0.0200	7.454	0.2706	0.0870	68	0.21	001.99	0
001	Loss on Drying (%)	0512	7.594	0.1470	7.454	0.2706	0.0870	68	0.51	001.07	0
001	Loss on Drying (%)	0689	7.600	0.2000	7.454	0.2706	0.0870	68	0.54	001.07	0
001	Loss on Drying (%)	0171	7.615	0.0900	7.454	0.2706	0.0870	68	0.59	001.07	0
001	Loss on Drying (%)	0353	7.620	0.1600	7.454	0.2706	0.0870	68	0.61	001.07	0
001	Loss on Drying (%)	0590	7.650	0.0200	7.454	0.2706	0.0870	68	0.72	001.07	0
001	Loss on Drying (%)	0028	7.655	0.0300	7.454	0.2706	0.0870	68	0.74	001.07	0
001	Loss on Drying (%)	0407	7.682	0.0363	7.454	0.2706	0.0870	68	0.84	001.00	0
001	Loss on Drying (%)	0504	7.695	0.1500	7.454	0.2706	0.0870	68	0.89	001.00	0
001	Loss on Drying (%)	2109	7.695	0.0500	7.454	0.2706	0.0870	68	0.89	001.07	0
001	Loss on Drying (%)	2319	7.700	0.0000	7.454	0.2706	0.0870	68	0.91	001.99	0
001	Loss on Drying (%)	0098	7.735	0.0900	7.454	0.2706	0.0870	68	1.04	001.07	0
001	Loss on Drying (%)	0693	7.787	0.0950	7.454	0.2706	0.0870	68	1.23	001.07	0
001	Loss on Drying (%)	0019	7.798	0.1650	7.454	0.2706	0.0870	68	1.27	001.99	0
001	Loss on Drying (%)	0629	7.865	0.0500	7.454	0.2706	0.0870	68	1.52	001.99	0
001	Loss on Drying (%)	0581	7.900	0.0400	7.454	0.2706	0.0870	68	1.65	001.07	0
001	Loss on Drying (%)	0619	7.935	0.0300	7.454	0.2706	0.0870	68	1.78	001.03	0
001	Loss on Drying (%)	0852	7.950	0.4000	7.454	0.2706	0.0870	68	1.83	001.99	0
001	Loss on Drying (%)	2392	7.960	0.4500	7.454	0.2706	0.0870	68	1.87	001.99	0
001	Loss on Drying (%)	0357	8.210	0.0936	7.454	0.2706	0.0870	68	2.79	001.99	0
001	Loss on Drying (%)	0089	8.270	0.0200	7.454	0.2706	0.0870	68	3.01	001.07	0
001	Loss on Drying (%)	0183	8.994	0.0660	7.454	0.2706	0.0870	68	5.69	001.99	0
001	Loss on Drying (%)	0366	6.900	1.200	7.454	0.2706	0.0870	68	-2.05	001.07	1
001	Loss on Drying (%)	0045	8.325	0.8100	7.454	0.2706	0.0870	68	3.22	001.07	1
002	Protein, Crude (%)	2476	11.60	0.1160	13.58	0.2736	0.1523	165	-7.25	002.06	0
002	Protein, Crude (%)	2246	11.89	0.0600	13.58	0.2736	0.1523	165	-6.19	002.06	0
002	Protein, Crude (%)	0953	12.49	0.1200	13.58	0.2736	0.1523	165	-3.99	002.06	0
002	Protein, Crude (%)	0889	12.86	0.2900	13.58	0.2736	0.1523	165	-2.66	002.11	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
002	Protein, Crude (%)	0689	13.05	0.1000	13.58	0.2736	0.1523	165	-1.95	002.05	0
002	Protein, Crude (%)	0539	13.17	0.0600	13.58	0.2736	0.1523	165	-1.51	002.06	0
002	Protein, Crude (%)	0183	13.19	0.1600	13.58	0.2736	0.1523	165	-1.43	002.06	0
002	Protein, Crude (%)	0643	13.20	0.0400	13.58	0.2736	0.1523	165	-1.40	002.05	0
002	Protein, Crude (%)	0692	13.20	1.000	13.58	0.2736	0.1523	165	-1.40	002.06	0
002	Protein, Crude (%)	0354	13.23	0.0100	13.58	0.2736	0.1523	165	-1.31	002.05	0
002	Protein, Crude (%)	2482	13.24	0.0200	13.58	0.2736	0.1523	165	-1.25	002.01	0
002	Protein, Crude (%)	2386	13.25	0.7300	13.58	0.2736	0.1523	165	-1.23	002.11	0
002	Protein, Crude (%)	0884	13.25	0.1000	13.58	0.2736	0.1523	165	-1.21	002.06	0
002	Protein, Crude (%)	0263	13.25	0.0300	13.58	0.2736	0.1523	165	-1.21	002.06	0
002	Protein, Crude (%)	2190	13.26	0.1300	13.58	0.2736	0.1523	165	-1.20	002.05	0
002	Protein, Crude (%)	2006	13.27	0.0300	13.58	0.2736	0.1523	165	-1.16	002.05	0
002	Protein, Crude (%)	2174	13.27	0.2700	13.58	0.2736	0.1523	165	-1.16	002.06	0
002	Protein, Crude (%)	0504	13.27	0.1600	13.58	0.2736	0.1523	165	-1.14	002.04	0
002	Protein, Crude (%)	2246	13.29	0.1300	13.58	0.2736	0.1523	165	-1.09	002.05	0
002	Protein, Crude (%)	2089	13.29	0.0100	13.58	0.2736	0.1523	165	-1.09	002.06	0
002	Protein, Crude (%)	0622	13.29	0.0675	13.58	0.2736	0.1523	165	-1.07	002.05	0
002	Protein, Crude (%)	0278	13.30	0.0100	13.58	0.2736	0.1523	165	-1.05	002.06	0
002	Protein, Crude (%)	0656	13.31	0.0000	13.58	0.2736	0.1523	165	-1.00	002.01	0
002	Protein, Crude (%)	0505	13.32	0.0800	13.58	0.2736	0.1523	165	-0.96	002.06	0
002	Protein, Crude (%)	0512	13.33	0.1300	13.58	0.2736	0.1523	165	-0.94	002.06	0
002	Protein, Crude (%)	0870	13.33	0.1563	13.58	0.2736	0.1523	165	-0.91	002.06	0
002	Protein, Crude (%)	0294	13.34	0.2700	13.58	0.2736	0.1523	165	-0.90	002.06	0
002	Protein, Crude (%)	0098	13.34	0.3100	13.58	0.2736	0.1523	165	-0.90	002.08	0
002	Protein, Crude (%)	0870	13.34	0.2000	13.58	0.2736	0.1523	165	-0.90	002.01	0
002	Protein, Crude (%)	0529	13.34	0.0200	13.58	0.2736	0.1523	165	-0.89	002.06	0
002	Protein, Crude (%)	2303	13.35	0.0230	13.58	0.2736	0.1523	165	-0.87	002.06	0
002	Protein, Crude (%)	0042	13.35	0.3000	13.58	0.2736	0.1523	165	-0.85	002.06	0
002	Protein, Crude (%)	0675	13.35	0.0600	13.58	0.2736	0.1523	165	-0.85	002.06	0
002	Protein, Crude (%)	0297	13.36	0.0500	13.58	0.2736	0.1523	165	-0.83	002.06	0
002	Protein, Crude (%)	2146	13.36	0.1600	13.58	0.2736	0.1523	165	-0.81	002.05	0
002	Protein, Crude (%)	0889	13.38	0.0100	13.58	0.2736	0.1523	165	-0.76	002.01	0
002	Protein, Crude (%)	2022	13.38	0.0100	13.58	0.2736	0.1523	165	-0.76	002.05	0
002	Protein, Crude (%)	0028	13.39	0.3900	13.58	0.2736	0.1523	165	-0.72	002.06	0
002	Protein, Crude (%)	2181	13.39	0.1500	13.58	0.2736	0.1523	165	-0.72	002.05	0
002	Protein, Crude (%)	0169	13.39	0.1400	13.58	0.2736	0.1523	165	-0.70	002.00	0
002	Protein, Crude (%)	0366	13.40	0.6000	13.58	0.2736	0.1523	165	-0.67	002.06	0
002	Protein, Crude (%)	0098	13.40	0.2000	13.58	0.2736	0.1523	165	-0.67	002.06	0
002	Protein, Crude (%)	2059	13.41	0.1281	13.58	0.2736	0.1523	165	-0.64	002.06	0
002	Protein, Crude (%)	2193	13.42	0.0900	13.58	0.2736	0.1523	165	-0.61	002.01	0
002	Protein, Crude (%)	2325	13.42	0.0300	13.58	0.2736	0.1523	165	-0.61	002.01	0
002	Protein, Crude (%)	0563	13.42	0.0135	13.58	0.2736	0.1523	165	-0.61	002.08	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	
002	Protein, Crude (%)	0047	13.42	0.1600	13.58	0.2736	0.1523	165	-0.59	002.06	0
002	Protein, Crude (%)	2009	13.42	0.0424	13.58	0.2736	0.1523	165	-0.59	002.05	0
002	Protein, Crude (%)	0066	13.43	0.0900	13.58	0.2736	0.1523	165	-0.58	002.02	0
002	Protein, Crude (%)	0563	13.43	0.0206	13.58	0.2736	0.1523	165	-0.57	002.05	0
002	Protein, Crude (%)	2195	13.43	0.2000	13.58	0.2736	0.1523	165	-0.56	002.01	0
002	Protein, Crude (%)	0651	13.44	0.0788	13.58	0.2736	0.1523	165	-0.53	002.05	0
002	Protein, Crude (%)	0693	13.44	0.0000	13.58	0.2736	0.1523	165	-0.53	002.06	0
002	Protein, Crude (%)	0722	13.45	0.1000	13.58	0.2736	0.1523	165	-0.48	002.05	0
002	Protein, Crude (%)	0510	13.45	0.1000	13.58	0.2736	0.1523	165	-0.48	002.06	0
002	Protein, Crude (%)	0590	13.45	0.1000	13.58	0.2736	0.1523	165	-0.48	002.06	0
002	Protein, Crude (%)	2150	13.45	0.0200	13.58	0.2736	0.1523	165	-0.48	002.06	0
002	Protein, Crude (%)	2453	13.47	0.1800	13.58	0.2736	0.1523	165	-0.41	002.06	0
002	Protein, Crude (%)	0226	13.48	0.3500	13.58	0.2736	0.1523	165	-0.39	002.06	0
002	Protein, Crude (%)	0948	13.49	0.0300	13.58	0.2736	0.1523	165	-0.36	002.05	0
002	Protein, Crude (%)	0968	13.49	0.1000	13.58	0.2736	0.1523	165	-0.34	002.01	0
002	Protein, Crude (%)	0144	13.49	0.1200	13.58	0.2736	0.1523	165	-0.34	002.06	0
002	Protein, Crude (%)	0948	13.49	0.0200	13.58	0.2736	0.1523	165	-0.34	002.06	0
002	Protein, Crude (%)	2264	13.49	0.1290	13.58	0.2736	0.1523	165	-0.32	002.05	0
002	Protein, Crude (%)	0511	13.50	0.0700	13.58	0.2736	0.1523	165	-0.32	002.06	0
002	Protein, Crude (%)	2392	13.50	0.2000	13.58	0.2736	0.1523	165	-0.30	002.05	0
002	Protein, Crude (%)	0413	13.50	0.0000	13.58	0.2736	0.1523	165	-0.30	002.06	0
002	Protein, Crude (%)	0610	13.50	0.0000	13.58	0.2736	0.1523	165	-0.30	002.06	0
002	Protein, Crude (%)	0619	13.50	0.2000	13.58	0.2736	0.1523	165	-0.30	002.06	0
002	Protein, Crude (%)	0629	13.52	0.2000	13.58	0.2736	0.1523	165	-0.23	002.10	0
002	Protein, Crude (%)	0644	13.52	0.1170	13.58	0.2736	0.1523	165	-0.22	002.06	0
002	Protein, Crude (%)	0610	13.53	0.0500	13.58	0.2736	0.1523	165	-0.21	002.01	0
002	Protein, Crude (%)	0035	13.53	0.0400	13.58	0.2736	0.1523	165	-0.19	002.06	0
002	Protein, Crude (%)	0541	13.54	0.3500	13.58	0.2736	0.1523	165	-0.17	002.06	0
002	Protein, Crude (%)	2434	13.54	0.0000	13.58	0.2736	0.1523	165	-0.15	002.01	0
002	Protein, Crude (%)	0354	13.54	0.0800	13.58	0.2736	0.1523	165	-0.15	002.06	0
002	Protein, Crude (%)	0108	13.55	0.2300	13.58	0.2736	0.1523	165	-0.14	002.06	0
002	Protein, Crude (%)	0619	13.55	0.1000	13.58	0.2736	0.1523	165	-0.12	002.05	0
002	Protein, Crude (%)	0010	13.55	0.3000	13.58	0.2736	0.1523	165	-0.12	002.06	0
002	Protein, Crude (%)	0033	13.55	0.3000	13.58	0.2736	0.1523	165	-0.12	002.06	0
002	Protein, Crude (%)	2109	13.56	0.1900	13.58	0.2736	0.1523	165	-0.10	002.05	0
002	Protein, Crude (%)	0885	13.56	0.0977	13.58	0.2736	0.1523	165	-0.09	002.05	0
002	Protein, Crude (%)	0074	13.56	0.4000	13.58	0.2736	0.1523	165	-0.08	002.06	0
002	Protein, Crude (%)	2196	13.56	0.0000	13.58	0.2736	0.1523	165	-0.08	002.01	0
002	Protein, Crude (%)	2259	13.57	0.0770	13.58	0.2736	0.1523	165	-0.05	002.01	0
002	Protein, Crude (%)	0939	13.57	0.1200	13.58	0.2736	0.1523	165	-0.04	002.05	0
002	Protein, Crude (%)	0964	13.59	0.0700	13.58	0.2736	0.1523	165	0.01	002.06	0
002	Protein, Crude (%)	2457	13.59	0.1790	13.58	0.2736	0.1523	165	0.02	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 (%)	0571	13.59	0.1600	13.58	0.2736	0.1523	165	0.03	002.06	0
002	Protein, Crude (%)	0859	13.59	0.1020	13.58	0.2736	0.1523	165	0.03	002.06	0
002	Protein, Crude (%)	2337	13.60	0.0100	13.58	0.2736	0.1523	165	0.05	002.05	0
002	Protein, Crude (%)	2268	13.60	0.2500	13.58	0.2736	0.1523	165	0.05	002.06	0
002	Protein, Crude (%)	0674	13.60	0.0000	13.58	0.2736	0.1523	165	0.06	002.01	0
002	Protein, Crude (%)	2199	13.60	0.0000	13.58	0.2736	0.1523	165	0.06	002.05	0
002	Protein, Crude (%)	2388	13.60	0.0000	13.58	0.2736	0.1523	165	0.06	002.06	0
002	Protein, Crude (%)	0100	13.60	0.1000	13.58	0.2736	0.1523	165	0.06	002.06	0
002	Protein, Crude (%)	2397	13.61	0.0100	13.58	0.2736	0.1523	165	0.08	002.00	0
002	Protein, Crude (%)	0018	13.61	0.1000	13.58	0.2736	0.1523	165	0.10	002.06	0
002	Protein, Crude (%)	0504	13.61	0.0600	13.58	0.2736	0.1523	165	0.10	002.06	0
002	Protein, Crude (%)	2168	13.62	0.3400	13.58	0.2736	0.1523	165	0.14	002.06	0
002	Protein, Crude (%)	0004	13.63	0.3900	13.58	0.2736	0.1523	165	0.16	002.06	0
002	Protein, Crude (%)	0520	13.63	0.2500	13.58	0.2736	0.1523	165	0.16	002.06	0
002	Protein, Crude (%)	2392	13.63	0.0950	13.58	0.2736	0.1523	165	0.17	002.06	0
002	Protein, Crude (%)	0300	13.63	0.0200	13.58	0.2736	0.1523	165	0.17	002.06	0
002	Protein, Crude (%)	0939	13.63	0.1000	13.58	0.2736	0.1523	165	0.17	002.06	0
002	Protein, Crude (%)	0968	13.63	0.0400	13.58	0.2736	0.1523	165	0.17	002.06	0
002	Protein, Crude (%)	0848	13.65	0.5500	13.58	0.2736	0.1523	165	0.23	002.01	0
002	Protein, Crude (%)	2192	13.65	0.2900	13.58	0.2736	0.1523	165	0.23	002.05	0
002	Protein, Crude (%)	0202	13.65	0.1000	13.58	0.2736	0.1523	165	0.25	002.06	0
002	Protein, Crude (%)	0652	13.65	0.3000	13.58	0.2736	0.1523	165	0.25	002.01	0
002	Protein, Crude (%)	0941	13.65	0.0200	13.58	0.2736	0.1523	165	0.25	002.06	0
002	Protein, Crude (%)	0032	13.67	0.1460	13.58	0.2736	0.1523	165	0.31	002.06	0
002	Protein, Crude (%)	0036	13.69	0.0500	13.58	0.2736	0.1523	165	0.38	002.06	0
002	Protein, Crude (%)	0353	13.69	0.1600	13.58	0.2736	0.1523	165	0.39	002.06	0
002	Protein, Crude (%)	0027	13.70	0.1520	13.58	0.2736	0.1523	165	0.42	002.06	0
002	Protein, Crude (%)	0009	13.70	0.0600	13.58	0.2736	0.1523	165	0.43	002.06	0
002	Protein, Crude (%)	0049	13.70	0.0000	13.58	0.2736	0.1523	165	0.43	002.06	0
002	Protein, Crude (%)	0848	13.70	0.2000	13.58	0.2736	0.1523	165	0.43	002.06	0
002	Protein, Crude (%)	2188	13.71	0.1300	13.58	0.2736	0.1523	165	0.45	002.01	0
002	Protein, Crude (%)	0357	13.71	0.1219	13.58	0.2736	0.1523	165	0.48	002.06	0
002	Protein, Crude (%)	0508	13.74	0.0160	13.58	0.2736	0.1523	165	0.57	002.06	0
002	Protein, Crude (%)	2433	13.75	0.3000	13.58	0.2736	0.1523	165	0.61	002.00	0
002	Protein, Crude (%)	2319	13.75	0.5000	13.58	0.2736	0.1523	165	0.61	002.06	0
002	Protein, Crude (%)	2349	13.75	0.3000	13.58	0.2736	0.1523	165	0.61	002.06	0
002	Protein, Crude (%)	0171	13.77	0.0700	13.58	0.2736	0.1523	165	0.67	002.06	0
002	Protein, Crude (%)	0229	13.77	0.3300	13.58	0.2736	0.1523	165	0.67	002.06	0
002	Protein, Crude (%)	0006	13.78	0.0000	13.58	0.2736	0.1523	165	0.72	002.06	0
002	Protein, Crude (%)	0011	13.79	0.1100	13.58	0.2736	0.1523	165	0.74	002.06	0
002	Protein, Crude (%)	0574	13.79	0.0100	13.58	0.2736	0.1523	165	0.74	002.06	0
002	Protein, Crude (%)	2076	13.79	0.1810	13.58	0.2736	0.1523	165	0.78	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 (%)	0017	13.80	0.2000	13.58	0.2736	0.1523	165	0.80	002.06	0
002	Protein, Crude (%)	0045	13.80	0.2000	13.58	0.2736	0.1523	165	0.80	002.06	0
002	Protein, Crude (%)	0876	13.80	0.2000	13.58	0.2736	0.1523	165	0.80	002.06	0
002	Protein, Crude (%)	0956	13.80	0.6000	13.58	0.2736	0.1523	165	0.80	002.06	0
002	Protein, Crude (%)	0190	13.81	0.0300	13.58	0.2736	0.1523	165	0.81	002.06	0
002	Protein, Crude (%)	0407	13.83	0.0530	13.58	0.2736	0.1523	165	0.90	002.06	0
002	Protein, Crude (%)	2181	13.85	0.2300	13.58	0.2736	0.1523	165	0.96	002.06	0
002	Protein, Crude (%)	0726	13.85	0.1600	13.58	0.2736	0.1523	165	0.98	002.06	0
002	Protein, Crude (%)	0598	13.86	0.2100	13.58	0.2736	0.1523	165	1.00	002.06	0
002	Protein, Crude (%)	2200	13.93	0.1500	13.58	0.2736	0.1523	165	1.25	002.05	0
002	Protein, Crude (%)	0358	13.95	0.1800	13.58	0.2736	0.1523	165	1.34	002.06	0
002	Protein, Crude (%)	0656	13.96	0.0000	13.58	0.2736	0.1523	165	1.38	002.06	0
002	Protein, Crude (%)	1019	13.96	0.5600	13.58	0.2736	0.1523	165	1.38	002.06	0
002	Protein, Crude (%)	2144	13.98	0.0400	13.58	0.2736	0.1523	165	1.45	002.05	0
002	Protein, Crude (%)	0148	13.98	0.1000	13.58	0.2736	0.1523	165	1.45	002.06	0
002	Protein, Crude (%)	0685	14.00	0.2400	13.58	0.2736	0.1523	165	1.53	002.01	0
002	Protein, Crude (%)	0019	14.01	0.8100	13.58	0.2736	0.1523	165	1.56	002.06	0
002	Protein, Crude (%)	0001	14.08	0.2000	13.58	0.2736	0.1523	165	1.82	002.06	0
002	Protein, Crude (%)	0083	14.11	0.0300	13.58	0.2736	0.1523	165	1.91	002.06	0
002	Protein, Crude (%)	2129	14.11	0.2700	13.58	0.2736	0.1523	165	1.91	002.06	0
002	Protein, Crude (%)	0186	14.17	0.1900	13.58	0.2736	0.1523	165	2.13	002.06	0
002	Protein, Crude (%)	0843	14.55	0.5900	13.58	0.2736	0.1523	165	3.52	002.06	0
002	Protein, Crude (%)	0034	14.60	0.0020	13.58	0.2736	0.1523	165	3.73	002.06	0
002	Protein, Crude (%)	0682	14.63	0.0000	13.58	0.2736	0.1523	165	3.83	002.06	0
002	Protein, Crude (%)	0089	14.67	0.0000	13.58	0.2736	0.1523	165	3.98	002.06	0
002	Protein, Crude (%)	0687	14.82	0.3700	13.58	0.2736	0.1523	165	4.51	002.06	0
002	Protein, Crude (%)	0297	14.95	0.1800	13.58	0.2736	0.1523	165	5.00	002.11	0
002	Protein, Crude (%)	2105	15.10	0.3700	13.58	0.2736	0.1523	165	5.53	002.11	0
002	Protein, Crude (%)	2303	15.33	0.3100	13.58	0.2736	0.1523	165	6.37	002.11	0
002	Protein, Crude (%)	2326	15.60	0.5700	13.58	0.2736	0.1523	165	7.36	002.06	0
002	Protein, Crude (%)	0885	15.98	0.1000	13.58	0.2736	0.1523	165	8.77	002.11	0
002	Protein, Crude (%)	0852	15.99	0.0900	13.58	0.2736	0.1523	165	8.78	002.11	0
002	Protein, Crude (%)	0345	16.25	0.1000	13.58	0.2736	0.1523	165	9.75	002.06	0
002	Protein, Crude (%)	2168	19.37	0.5500	13.58	0.2736	0.1523	165	21.14	002.11	0
002	Protein, Crude (%)	2174	21.47	0.2700	13.58	0.2736	0.1523	165	28.82	002.11	0
002	Protein, Crude (%)	0853	12.60	2.800	13.58	0.2736	0.1523	165	-3.59	002.06	1
002	Protein, Crude (%)	0003	13.65	1.700	13.58	0.2736	0.1523	165	0.25	002.06	1
002	Protein, Crude (%)	2387	30.20	0.5200	13.58	0.2736	0.1523	165	60.75	002.11	2
002	Protein, Crude (%)	2388	31.47	0.5500	13.58	0.2736	0.1523	165	65.37	002.11	2
002	Protein, Crude (%)	9995	0.0000	0.0000	13.58	0.2736	0.1523	165		002.06	4
003	Fat, Crude (%)	0885	2.857	0.0358	4.094	0.2904	0.1021	144	-4.26	003.00	0
003	Fat, Crude (%)	2105	3.015	0.0100	4.094	0.2904	0.1021	144	-3.72	003.11	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	
003	Fat, Crude (%)	0504	3.245	0.1500	4.094	0.2904	0.1021	144	-2.92	003.01	0
003	Fat, Crude (%)	2302	3.255	0.0300	4.094	0.2904	0.1021	144	-2.89	003.14	0
003	Fat, Crude (%)	0278	3.300	0.0200	4.094	0.2904	0.1021	144	-2.73	003.14	0
003	Fat, Crude (%)	0003	3.345	0.0100	4.094	0.2904	0.1021	144	-2.58	003.14	0
003	Fat, Crude (%)	0345	3.400	0.1000	4.094	0.2904	0.1021	144	-2.39	003.00	0
003	Fat, Crude (%)	0619	3.415	0.0100	4.094	0.2904	0.1021	144	-2.34	003.10	0
003	Fat, Crude (%)	0019	3.585	0.4300	4.094	0.2904	0.1021	144	-1.75	003.14	0
003	Fat, Crude (%)	0089	3.635	0.0300	4.094	0.2904	0.1021	144	-1.58	003.14	0
003	Fat, Crude (%)	2397	3.695	0.0900	4.094	0.2904	0.1021	144	-1.37	003.00	0
003	Fat, Crude (%)	0297	3.700	0.2600	4.094	0.2904	0.1021	144	-1.36	003.06	0
003	Fat, Crude (%)	0536	3.705	0.1300	4.094	0.2904	0.1021	144	-1.34	003.99	0
003	Fat, Crude (%)	0622	3.708	0.0149	4.094	0.2904	0.1021	144	-1.33	003.10	0
003	Fat, Crude (%)	0026	3.720	0.4400	4.094	0.2904	0.1021	144	-1.29	003.14	0
003	Fat, Crude (%)	0682	3.740	0.0000	4.094	0.2904	0.1021	144	-1.22	003.14	0
003	Fat, Crude (%)	0144	3.745	0.0700	4.094	0.2904	0.1021	144	-1.20	003.14	0
003	Fat, Crude (%)	0036	3.749	0.1671	4.094	0.2904	0.1021	144	-1.19	003.10	0
003	Fat, Crude (%)	2325	3.750	0.0200	4.094	0.2904	0.1021	144	-1.19	003.00	0
003	Fat, Crude (%)	2326	3.750	0.5000	4.094	0.2904	0.1021	144	-1.19	003.12	0
003	Fat, Crude (%)	0083	3.765	0.0100	4.094	0.2904	0.1021	144	-1.13	003.14	0
003	Fat, Crude (%)	2433	3.783	0.1069	4.094	0.2904	0.1021	144	-1.07	003.14	0
003	Fat, Crude (%)	0169	3.785	0.0300	4.094	0.2904	0.1021	144	-1.06	003.06	0
003	Fat, Crude (%)	0674	3.800	0.0000	4.094	0.2904	0.1021	144	-1.01	003.06	0
003	Fat, Crude (%)	0186	3.805	0.0700	4.094	0.2904	0.1021	144	-1.00	003.14	0
003	Fat, Crude (%)	2129	3.805	0.1300	4.094	0.2904	0.1021	144	-1.00	003.14	0
003	Fat, Crude (%)	0939	3.845	0.0300	4.094	0.2904	0.1021	144	-0.86	003.06	0
003	Fat, Crude (%)	0011	3.850	0.0400	4.094	0.2904	0.1021	144	-0.84	003.00	0
003	Fat, Crude (%)	0066	3.855	0.0500	4.094	0.2904	0.1021	144	-0.82	003.14	0
003	Fat, Crude (%)	2457	3.860	0.0800	4.094	0.2904	0.1021	144	-0.81	003.00	0
003	Fat, Crude (%)	0263	3.880	0.0340	4.094	0.2904	0.1021	144	-0.74	003.10	0
003	Fat, Crude (%)	2193	3.920	0.1600	4.094	0.2904	0.1021	144	-0.60	003.10	0
003	Fat, Crude (%)	0968	3.920	0.1000	4.094	0.2904	0.1021	144	-0.60	003.14	0
003	Fat, Crude (%)	2115	3.925	0.1500	4.094	0.2904	0.1021	144	-0.58	003.00	0
003	Fat, Crude (%)	0629	3.945	0.0700	4.094	0.2904	0.1021	144	-0.51	003.10	0
003	Fat, Crude (%)	0848	3.945	0.0700	4.094	0.2904	0.1021	144	-0.51	003.14	0
003	Fat, Crude (%)	0968	3.950	0.0600	4.094	0.2904	0.1021	144	-0.50	003.06	0
003	Fat, Crude (%)	0358	3.950	0.1600	4.094	0.2904	0.1021	144	-0.50	003.14	0
003	Fat, Crude (%)	2115	3.950	0.2400	4.094	0.2904	0.1021	144	-0.50	003.14	0
003	Fat, Crude (%)	0183	3.953	0.1250	4.094	0.2904	0.1021	144	-0.49	003.14	0
003	Fat, Crude (%)	0171	3.960	0.0600	4.094	0.2904	0.1021	144	-0.46	003.14	0
003	Fat, Crude (%)	0034	3.965	0.1100	4.094	0.2904	0.1021	144	-0.44	003.14	0
003	Fat, Crude (%)	0581	3.970	0.0200	4.094	0.2904	0.1021	144	-0.43	003.14	0
003	Fat, Crude (%)	0693	3.971	0.0010	4.094	0.2904	0.1021	144	-0.43	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 (%)	0202	3.985	0.2500	4.094	0.2904	0.1021	144	-0.38	003.14	0
003	Fat, Crude (%)	0357	3.990	0.0800	4.094	0.2904	0.1021	144	-0.36	003.14	0
003	Fat, Crude (%)	0675	3.995	0.0100	4.094	0.2904	0.1021	144	-0.34	003.14	0
003	Fat, Crude (%)	0948	3.995	0.0300	4.094	0.2904	0.1021	144	-0.34	003.14	0
003	Fat, Crude (%)	2199	4.000	0.4000	4.094	0.2904	0.1021	144	-0.32	003.12	0
003	Fat, Crude (%)	0108	4.000	0.0800	4.094	0.2904	0.1021	144	-0.32	003.14	0
003	Fat, Crude (%)	0853	4.000	0.0000	4.094	0.2904	0.1021	144	-0.32	003.14	0
003	Fat, Crude (%)	0956	4.000	0.0000	4.094	0.2904	0.1021	144	-0.32	003.14	0
003	Fat, Crude (%)	0885	4.005	0.0300	4.094	0.2904	0.1021	144	-0.31	003.11	0
003	Fat, Crude (%)	0027	4.010	0.0660	4.094	0.2904	0.1021	144	-0.29	003.09	0
003	Fat, Crude (%)	0948	4.010	0.0200	4.094	0.2904	0.1021	144	-0.29	003.09	0
003	Fat, Crude (%)	0045	4.015	0.0100	4.094	0.2904	0.1021	144	-0.27	003.10	0
003	Fat, Crude (%)	0016	4.015	0.0500	4.094	0.2904	0.1021	144	-0.27	003.14	0
003	Fat, Crude (%)	0407	4.015	0.0234	4.094	0.2904	0.1021	144	-0.27	003.14	0
003	Fat, Crude (%)	2076	4.016	0.2000	4.094	0.2904	0.1021	144	-0.27	003.14	0
003	Fat, Crude (%)	0541	4.020	0.0200	4.094	0.2904	0.1021	144	-0.26	003.10	0
003	Fat, Crude (%)	0876	4.025	0.0100	4.094	0.2904	0.1021	144	-0.24	003.14	0
003	Fat, Crude (%)	2146	4.030	0.0400	4.094	0.2904	0.1021	144	-0.22	003.14	0
003	Fat, Crude (%)	2349	4.045	0.0900	4.094	0.2904	0.1021	144	-0.17	003.09	0
003	Fat, Crude (%)	0675	4.050	0.0400	4.094	0.2904	0.1021	144	-0.15	003.06	0
003	Fat, Crude (%)	0035	4.050	0.1200	4.094	0.2904	0.1021	144	-0.15	003.14	0
003	Fat, Crude (%)	0619	4.050	0.2000	4.094	0.2904	0.1021	144	-0.15	003.14	0
003	Fat, Crude (%)	2009	4.054	0.0016	4.094	0.2904	0.1021	144	-0.14	003.10	0
003	Fat, Crude (%)	0692	4.055	0.0900	4.094	0.2904	0.1021	144	-0.13	003.14	0
003	Fat, Crude (%)	0098	4.065	0.0100	4.094	0.2904	0.1021	144	-0.10	003.10	0
003	Fat, Crude (%)	0100	4.065	0.0100	4.094	0.2904	0.1021	144	-0.10	003.10	0
003	Fat, Crude (%)	0889	4.065	0.1100	4.094	0.2904	0.1021	144	-0.10	003.10	0
003	Fat, Crude (%)	2392	4.070	0.0400	4.094	0.2904	0.1021	144	-0.08	003.06	0
003	Fat, Crude (%)	0009	4.090	0.0000	4.094	0.2904	0.1021	144	-0.01	003.14	0
003	Fat, Crude (%)	2190	4.095	0.0900	4.094	0.2904	0.1021	144	0.00	003.00	0
003	Fat, Crude (%)	2181	4.095	0.0700	4.094	0.2904	0.1021	144	0.00	003.06	0
003	Fat, Crude (%)	0004	4.095	0.0900	4.094	0.2904	0.1021	144	0.00	003.14	0
003	Fat, Crude (%)	2453	4.095	0.1100	4.094	0.2904	0.1021	144	0.00	003.09	0
003	Fat, Crude (%)	0722	4.096	0.2035	4.094	0.2904	0.1021	144	0.01	003.09	0
003	Fat, Crude (%)	0689	4.100	0.0000	4.094	0.2904	0.1021	144	0.02	003.10	0
003	Fat, Crude (%)	0505	4.105	0.0700	4.094	0.2904	0.1021	144	0.04	003.14	0
003	Fat, Crude (%)	0098	4.120	0.3400	4.094	0.2904	0.1021	144	0.09	003.09	0
003	Fat, Crude (%)	2195	4.125	0.1700	4.094	0.2904	0.1021	144	0.11	003.10	0
003	Fat, Crude (%)	0033	4.125	0.0300	4.094	0.2904	0.1021	144	0.11	003.14	0
003	Fat, Crude (%)	2192	4.130	0.0600	4.094	0.2904	0.1021	144	0.12	003.00	0
003	Fat, Crude (%)	2434	4.140	0.0000	4.094	0.2904	0.1021	144	0.16	003.10	0
003	Fat, Crude (%)	0574	4.140	0.1800	4.094	0.2904	0.1021	144	0.16	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 (%)	0610	4.145	0.2500	4.094	0.2904	0.1021	144	0.18	003.10	0
003	Fat, Crude (%)	2476	4.159	0.1240	4.094	0.2904	0.1021	144	0.22	003.09	0
003	Fat, Crude (%)	2109	4.165	0.0100	4.094	0.2904	0.1021	144	0.24	003.00	0
003	Fat, Crude (%)	0148	4.175	0.1500	4.094	0.2904	0.1021	144	0.28	003.14	0
003	Fat, Crude (%)	0563	4.178	0.0571	4.094	0.2904	0.1021	144	0.29	003.01	0
003	Fat, Crude (%)	0511	4.180	0.2200	4.094	0.2904	0.1021	144	0.30	003.14	0
003	Fat, Crude (%)	0294	4.190	0.1600	4.094	0.2904	0.1021	144	0.33	003.06	0
003	Fat, Crude (%)	0889	4.190	0.0400	4.094	0.2904	0.1021	144	0.33	003.11	0
003	Fat, Crude (%)	0226	4.190	0.1200	4.094	0.2904	0.1021	144	0.33	003.14	0
003	Fat, Crude (%)	0512	4.192	0.0040	4.094	0.2904	0.1021	144	0.34	003.09	0
003	Fat, Crude (%)	0028	4.195	0.0500	4.094	0.2904	0.1021	144	0.35	003.13	0
003	Fat, Crude (%)	0413	4.195	0.0500	4.094	0.2904	0.1021	144	0.35	003.14	0
003	Fat, Crude (%)	0529	4.200	0.1200	4.094	0.2904	0.1021	144	0.36	003.14	0
003	Fat, Crude (%)	0035	4.210	0.0800	4.094	0.2904	0.1021	144	0.40	003.00	0
003	Fat, Crude (%)	0656	4.210	0.0000	4.094	0.2904	0.1021	144	0.40	003.06	0
003	Fat, Crude (%)	2188	4.210	0.1000	4.094	0.2904	0.1021	144	0.40	003.10	0
003	Fat, Crude (%)	0656	4.210	0.0000	4.094	0.2904	0.1021	144	0.40	003.99	0
003	Fat, Crude (%)	0870	4.220	0.2082	4.094	0.2904	0.1021	144	0.43	003.10	0
003	Fat, Crude (%)	0148	4.225	0.0500	4.094	0.2904	0.1021	144	0.45	003.10	0
003	Fat, Crude (%)	2006	4.225	0.0500	4.094	0.2904	0.1021	144	0.45	003.13	0
003	Fat, Crude (%)	0598	4.230	0.0200	4.094	0.2904	0.1021	144	0.47	003.14	0
003	Fat, Crude (%)	2196	4.240	0.0000	4.094	0.2904	0.1021	144	0.50	003.10	0
003	Fat, Crude (%)	0884	4.250	0.3000	4.094	0.2904	0.1021	144	0.54	003.06	0
003	Fat, Crude (%)	0563	4.262	0.0429	4.094	0.2904	0.1021	144	0.58	003.14	0
003	Fat, Crude (%)	0870	4.280	0.0849	4.094	0.2904	0.1021	144	0.64	003.13	0
003	Fat, Crude (%)	0644	4.288	0.0330	4.094	0.2904	0.1021	144	0.67	003.06	0
003	Fat, Crude (%)	0689	4.300	0.0000	4.094	0.2904	0.1021	144	0.71	003.06	0
003	Fat, Crude (%)	0171	4.310	0.0200	4.094	0.2904	0.1021	144	0.74	003.12	0
003	Fat, Crude (%)	2246	4.320	0.0600	4.094	0.2904	0.1021	144	0.78	003.13	0
003	Fat, Crude (%)	0366	4.350	0.3000	4.094	0.2904	0.1021	144	0.88	003.10	0
003	Fat, Crude (%)	0049	4.350	0.4800	4.094	0.2904	0.1021	144	0.88	003.14	0
003	Fat, Crude (%)	0229	4.375	0.1500	4.094	0.2904	0.1021	144	0.97	003.06	0
003	Fat, Crude (%)	0001	4.381	0.1950	4.094	0.2904	0.1021	144	0.99	003.14	0
003	Fat, Crude (%)	0964	4.387	0.3540	4.094	0.2904	0.1021	144	1.01	003.09	0
003	Fat, Crude (%)	2022	4.390	0.0800	4.094	0.2904	0.1021	144	1.02	003.10	0
003	Fat, Crude (%)	0682	4.400	0.0000	4.094	0.2904	0.1021	144	1.05	003.06	0
003	Fat, Crude (%)	0354	4.400	0.0000	4.094	0.2904	0.1021	144	1.05	003.09	0
003	Fat, Crude (%)	2319	4.400	0.0000	4.094	0.2904	0.1021	144	1.05	003.10	0
003	Fat, Crude (%)	2200	4.400	0.2000	4.094	0.2904	0.1021	144	1.05	003.12	0
003	Fat, Crude (%)	0687	4.460	0.1200	4.094	0.2904	0.1021	144	1.26	003.06	0
003	Fat, Crude (%)	0098	4.495	0.1700	4.094	0.2904	0.1021	144	1.38	003.13	0
003	Fat, Crude (%)	0300	4.500	0.0800	4.094	0.2904	0.1021	144	1.40	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 (%)	2337	4.535	0.0500	4.094	0.2904	0.1021	144	1.52	003.00	0
003	Fat, Crude (%)	0353	4.550	0.2000	4.094	0.2904	0.1021	144	1.57	003.09	0
003	Fat, Crude (%)	2388	4.565	0.1900	4.094	0.2904	0.1021	144	1.62	003.11	0
003	Fat, Crude (%)	0017	4.650	0.3000	4.094	0.2904	0.1021	144	1.91	003.00	0
003	Fat, Crude (%)	0726	4.660	0.1000	4.094	0.2904	0.1021	144	1.95	003.14	0
003	Fat, Crude (%)	0685	4.670	0.0200	4.094	0.2904	0.1021	144	1.98	003.09	0
003	Fat, Crude (%)	0510	4.770	0.1200	4.094	0.2904	0.1021	144	2.33	003.14	0
003	Fat, Crude (%)	0032	4.800	0.4000	4.094	0.2904	0.1021	144	2.43	003.00	0
003	Fat, Crude (%)	2387	4.880	0.0800	4.094	0.2904	0.1021	144	2.71	003.11	0
003	Fat, Crude (%)	0852	4.885	0.2100	4.094	0.2904	0.1021	144	2.72	003.11	0
003	Fat, Crude (%)	0520	5.085	0.2900	4.094	0.2904	0.1021	144	3.41	003.14	0
003	Fat, Crude (%)	0190	5.150	0.0800	4.094	0.2904	0.1021	144	3.64	003.14	0
003	Fat, Crude (%)	1019	6.635	0.0900	4.094	0.2904	0.1021	144	8.75	003.99	0
003	Fat, Crude (%)	2386	6.710	0.1200	4.094	0.2904	0.1021	144	9.01	003.11	0
003	Fat, Crude (%)	2174	8.125	0.3900	4.094	0.2904	0.1021	144	13.88	003.11	0
003	Fat, Crude (%)	2303	8.135	0.2900	4.094	0.2904	0.1021	144	13.92	003.11	0
003	Fat, Crude (%)	0229	3.685	0.5300	4.094	0.2904	0.1021	144	-1.41	003.14	1
003	Fat, Crude (%)	0004	3.900	0.5200	4.094	0.2904	0.1021	144	-0.67	003.09	1
003	Fat, Crude (%)	2168	9.215	0.0100	4.094	0.2904	0.1021	144	17.63	003.11	2
004	Fiber, Crude (%)	0536	3.495	0.0900	16.31	1.348	0.2844	119	-9.50	004.07	0
004	Fiber, Crude (%)	0656	4.210	0.0000	16.31	1.348	0.2844	119	-8.97	004.07	0
004	Fiber, Crude (%)	0345	5.715	0.0700	16.31	1.348	0.2844	119	-7.86	004.00	0
004	Fiber, Crude (%)	2387	7.030	0.1000	16.31	1.348	0.2844	119	-6.88	004.11	0
004	Fiber, Crude (%)	0885	9.470	0.2200	16.31	1.348	0.2844	119	-5.07	004.11	0
004	Fiber, Crude (%)	2386	9.595	0.1900	16.31	1.348	0.2844	119	-4.98	004.11	0
004	Fiber, Crude (%)	2199	12.65	0.1000	16.31	1.348	0.2844	119	-2.71	004.06	0
004	Fiber, Crude (%)	2174	13.25	0.0600	16.31	1.348	0.2844	119	-2.27	004.11	0
004	Fiber, Crude (%)	2303	13.48	0.3500	16.31	1.348	0.2844	119	-2.10	004.11	0
004	Fiber, Crude (%)	2168	13.87	0.1400	16.31	1.348	0.2844	119	-1.81	004.11	0
004	Fiber, Crude (%)	2200	14.65	0.7000	16.31	1.348	0.2844	119	-1.23	004.06	0
004	Fiber, Crude (%)	0619	14.75	0.7000	16.31	1.348	0.2844	119	-1.15	004.07	0
004	Fiber, Crude (%)	0186	15.01	0.2600	16.31	1.348	0.2844	119	-0.96	004.00	0
004	Fiber, Crude (%)	0968	15.04	0.0000	16.31	1.348	0.2844	119	-0.94	004.07	0
004	Fiber, Crude (%)	0644	15.06	0.0840	16.31	1.348	0.2844	119	-0.92	004.07	0
004	Fiber, Crude (%)	0026	15.10	0.2000	16.31	1.348	0.2844	119	-0.90	004.07	0
004	Fiber, Crude (%)	2482	15.12	0.0200	16.31	1.348	0.2844	119	-0.88	004.07	0
004	Fiber, Crude (%)	0366	15.15	0.3000	16.31	1.348	0.2844	119	-0.86	004.07	0
004	Fiber, Crude (%)	0353	15.18	0.8100	16.31	1.348	0.2844	119	-0.84	004.03	0
004	Fiber, Crude (%)	2089	15.18	0.0400	16.31	1.348	0.2844	119	-0.84	004.03	0
004	Fiber, Crude (%)	0169	15.19	0.0200	16.31	1.348	0.2844	119	-0.83	004.00	0
004	Fiber, Crude (%)	0028	15.20	0.0000	16.31	1.348	0.2844	119	-0.82	004.07	0
004	Fiber, Crude (%)	0956	15.20	0.2000	16.31	1.348	0.2844	119	-0.82	004.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
004	Fiber, Crude (%)	0098	15.24	0.6300	16.31	1.348	0.2844	119	-0.80	004.07	0
004	Fiber, Crude (%)	0675	15.28	0.0600	16.31	1.348	0.2844	119	-0.76	004.07	0
004	Fiber, Crude (%)	0100	15.29	0.5600	16.31	1.348	0.2844	119	-0.75	004.07	0
004	Fiber, Crude (%)	0413	15.30	0.6000	16.31	1.348	0.2844	119	-0.75	004.07	0
004	Fiber, Crude (%)	0968	15.33	0.2100	16.31	1.348	0.2844	119	-0.73	004.06	0
004	Fiber, Crude (%)	0885	15.36	0.0413	16.31	1.348	0.2844	119	-0.70	004.07	0
004	Fiber, Crude (%)	0682	15.40	0.0000	16.31	1.348	0.2844	119	-0.67	004.07	0
004	Fiber, Crude (%)	2115	15.41	0.0000	16.31	1.348	0.2844	119	-0.67	004.07	0
004	Fiber, Crude (%)	2392	15.45	0.2000	16.31	1.348	0.2844	119	-0.64	004.07	0
004	Fiber, Crude (%)	2115	15.46	0.2900	16.31	1.348	0.2844	119	-0.63	004.06	0
004	Fiber, Crude (%)	0726	15.46	0.0600	16.31	1.348	0.2844	119	-0.63	004.07	0
004	Fiber, Crude (%)	0011	15.52	0.1400	16.31	1.348	0.2844	119	-0.58	004.07	0
004	Fiber, Crude (%)	2325	15.54	0.0200	16.31	1.348	0.2844	119	-0.57	004.06	0
004	Fiber, Crude (%)	2319	15.55	0.1000	16.31	1.348	0.2844	119	-0.56	004.06	0
004	Fiber, Crude (%)	0852	15.56	0.0100	16.31	1.348	0.2844	119	-0.56	004.11	0
004	Fiber, Crude (%)	0722	15.57	0.1923	16.31	1.348	0.2844	119	-0.55	004.06	0
004	Fiber, Crude (%)	2302	15.58	0.0000	16.31	1.348	0.2844	119	-0.54	004.11	0
004	Fiber, Crude (%)	0510	15.60	0.6000	16.31	1.348	0.2844	119	-0.52	004.07	0
004	Fiber, Crude (%)	2433	15.60	0.4000	16.31	1.348	0.2844	119	-0.52	004.07	0
004	Fiber, Crude (%)	0643	15.66	0.0700	16.31	1.348	0.2844	119	-0.48	004.07	0
004	Fiber, Crude (%)	0964	15.66	0.0000	16.31	1.348	0.2844	119	-0.48	004.06	0
004	Fiber, Crude (%)	0098	15.68	0.0500	16.31	1.348	0.2844	119	-0.47	004.06	0
004	Fiber, Crude (%)	0948	15.83	0.0400	16.31	1.348	0.2844	119	-0.35	004.06	0
004	Fiber, Crude (%)	0848	15.89	0.2700	16.31	1.348	0.2844	119	-0.31	004.07	0
004	Fiber, Crude (%)	0948	15.90	0.2000	16.31	1.348	0.2844	119	-0.30	004.07	0
004	Fiber, Crude (%)	2434	15.90	0.0000	16.31	1.348	0.2844	119	-0.30	004.07	0
004	Fiber, Crude (%)	0889	15.93	0.2350	16.31	1.348	0.2844	119	-0.28	004.11	0
004	Fiber, Crude (%)	2146	15.96	0.0500	16.31	1.348	0.2844	119	-0.26	004.00	0
004	Fiber, Crude (%)	0017	16.00	0.4000	16.31	1.348	0.2844	119	-0.23	004.00	0
004	Fiber, Crude (%)	0941	16.01	0.2300	16.31	1.348	0.2844	119	-0.22	004.06	0
004	Fiber, Crude (%)	0354	16.01	0.0800	16.31	1.348	0.2844	119	-0.22	004.07	0
004	Fiber, Crude (%)	0674	16.05	0.0000	16.31	1.348	0.2844	119	-0.19	004.06	0
004	Fiber, Crude (%)	0870	16.16	0.4529	16.31	1.348	0.2844	119	-0.11	004.07	0
004	Fiber, Crude (%)	2193	16.17	0.2400	16.31	1.348	0.2844	119	-0.10	004.07	0
004	Fiber, Crude (%)	0027	16.20	0.6960	16.31	1.348	0.2844	119	-0.08	004.06	0
004	Fiber, Crude (%)	0589	16.20	1.000	16.31	1.348	0.2844	119	-0.08	004.07	0
004	Fiber, Crude (%)	2146	16.22	0.0700	16.31	1.348	0.2844	119	-0.07	004.07	0
004	Fiber, Crude (%)	0689	16.25	0.1000	16.31	1.348	0.2844	119	-0.04	004.06	0
004	Fiber, Crude (%)	0300	16.28	0.0200	16.31	1.348	0.2844	119	-0.02	004.07	0
004	Fiber, Crude (%)	2349	16.30	0.2000	16.31	1.348	0.2844	119	-0.01	004.06	0
004	Fiber, Crude (%)	2022	16.37	0.0300	16.31	1.348	0.2844	119	0.04	004.06	0
004	Fiber, Crude (%)	0171	16.42	0.2900	16.31	1.348	0.2844	119	0.08	004.00	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	
004	Fiber, Crude (%)	2192	16.44	0.3000	16.31	1.348	0.2844	119	0.10	004.03	0
004	Fiber, Crude (%)	0629	16.45	1.100	16.31	1.348	0.2844	119	0.11	004.99	0
004	Fiber, Crude (%)	0019	16.57	0.1050	16.31	1.348	0.2844	119	0.20	004.07	0
004	Fiber, Crude (%)	0504	16.58	0.2200	16.31	1.348	0.2844	119	0.20	004.07	0
004	Fiber, Crude (%)	0083	16.60	0.8700	16.31	1.348	0.2844	119	0.21	004.07	0
004	Fiber, Crude (%)	0520	16.61	0.2600	16.31	1.348	0.2844	119	0.22	004.07	0
004	Fiber, Crude (%)	2190	16.65	0.1500	16.31	1.348	0.2844	119	0.25	004.07	0
004	Fiber, Crude (%)	2144	16.65	0.0600	16.31	1.348	0.2844	119	0.25	004.99	0
004	Fiber, Crude (%)	0407	16.66	0.4427	16.31	1.348	0.2844	119	0.26	004.07	0
004	Fiber, Crude (%)	2144	16.66	0.0400	16.31	1.348	0.2844	119	0.26	004.07	0
004	Fiber, Crude (%)	0610	16.70	0.0000	16.31	1.348	0.2844	119	0.29	004.06	0
004	Fiber, Crude (%)	2006	16.71	0.2000	16.31	1.348	0.2844	119	0.30	004.06	0
004	Fiber, Crude (%)	2322	16.71	0.0100	16.31	1.348	0.2844	119	0.30	004.07	0
004	Fiber, Crude (%)	2337	16.72	0.1400	16.31	1.348	0.2844	119	0.31	004.07	0
004	Fiber, Crude (%)	0512	16.82	1.150	16.31	1.348	0.2844	119	0.38	004.07	0
004	Fiber, Crude (%)	0009	16.83	0.2100	16.31	1.348	0.2844	119	0.38	004.07	0
004	Fiber, Crude (%)	0038	16.85	0.3000	16.31	1.348	0.2844	119	0.40	004.06	0
004	Fiber, Crude (%)	0066	16.88	0.2100	16.31	1.348	0.2844	119	0.42	004.07	0
004	Fiber, Crude (%)	2259	16.90	0.1620	16.31	1.348	0.2844	119	0.44	004.07	0
004	Fiber, Crude (%)	0876	16.95	0.3000	16.31	1.348	0.2844	119	0.48	004.07	0
004	Fiber, Crude (%)	2264	16.97	0.3234	16.31	1.348	0.2844	119	0.49	004.00	0
004	Fiber, Crude (%)	0511	17.05	0.1000	16.31	1.348	0.2844	119	0.55	004.07	0
004	Fiber, Crude (%)	0183	17.08	0.0500	16.31	1.348	0.2844	119	0.58	004.07	0
004	Fiber, Crude (%)	2196	17.14	0.0000	16.31	1.348	0.2844	119	0.62	004.07	0
004	Fiber, Crude (%)	2188	17.18	0.0000	16.31	1.348	0.2844	119	0.65	004.07	0
004	Fiber, Crude (%)	2009	17.20	0.0872	16.31	1.348	0.2844	119	0.66	004.07	0
004	Fiber, Crude (%)	0939	17.21	1.070	16.31	1.348	0.2844	119	0.67	004.07	0
004	Fiber, Crude (%)	0263	17.21	0.2040	16.31	1.348	0.2844	119	0.67	004.07	0
004	Fiber, Crude (%)	0226	17.27	0.3300	16.31	1.348	0.2844	119	0.71	004.07	0
004	Fiber, Crude (%)	0004	17.29	1.170	16.31	1.348	0.2844	119	0.73	004.07	0
004	Fiber, Crude (%)	0074	17.35	0.5500	16.31	1.348	0.2844	119	0.77	004.07	0
004	Fiber, Crude (%)	0190	17.50	0.8000	16.31	1.348	0.2844	119	0.88	004.07	0
004	Fiber, Crude (%)	0032	17.62	0.2300	16.31	1.348	0.2844	119	0.97	004.07	0
004	Fiber, Crude (%)	0034	17.65	0.3100	16.31	1.348	0.2844	119	0.99	004.07	0
004	Fiber, Crude (%)	2195	17.70	0.9600	16.31	1.348	0.2844	119	1.03	004.07	0
004	Fiber, Crude (%)	2109	17.80	0.2700	16.31	1.348	0.2844	119	1.10	004.07	0
004	Fiber, Crude (%)	0884	17.90	0.6000	16.31	1.348	0.2844	119	1.18	004.00	0
004	Fiber, Crude (%)	0693	17.94	0.4690	16.31	1.348	0.2844	119	1.21	004.07	0
004	Fiber, Crude (%)	0598	17.97	0.2900	16.31	1.348	0.2844	119	1.23	004.07	0
004	Fiber, Crude (%)	2397	18.01	0.2100	16.31	1.348	0.2844	119	1.26	004.07	0
004	Fiber, Crude (%)	0505	18.26	0.0100	16.31	1.348	0.2844	119	1.44	004.07	0
004	Fiber, Crude (%)	0563	18.29	0.1452	16.31	1.348	0.2844	119	1.47	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 (%)	0294	18.30	1.000	16.31	1.348	0.2844	119	1.48	004.07	0
004	Fiber, Crude (%)	0089	18.62	0.0800	16.31	1.348	0.2844	119	1.72	004.07	0
004	Fiber, Crude (%)	2246	18.72	0.0300	16.31	1.348	0.2844	119	1.79	004.03	0
004	Fiber, Crude (%)	0229	18.73	1.270	16.31	1.348	0.2844	119	1.79	004.07	0
004	Fiber, Crude (%)	0685	18.86	0.2600	16.31	1.348	0.2844	119	1.89	004.06	0
004	Fiber, Crude (%)	2476	18.90	0.4230	16.31	1.348	0.2844	119	1.93	004.07	0
004	Fiber, Crude (%)	0581	19.24	0.6000	16.31	1.348	0.2844	119	2.18	004.07	0
004	Fiber, Crude (%)	0529	19.55	0.6800	16.31	1.348	0.2844	119	2.41	004.07	0
004	Fiber, Crude (%)	2076	19.76	0.9930	16.31	1.348	0.2844	119	2.56	004.00	0
004	Fiber, Crude (%)	2129	19.82	1.750	16.31	1.348	0.2844	119	2.60	004.99	0
004	Fiber, Crude (%)	0622	22.52	0.1634	16.31	1.348	0.2844	119	4.61	004.07	0
004	Fiber, Crude (%)	0045	22.70	0.6000	16.31	1.348	0.2844	119	4.74	004.07	0
004	Fiber, Crude (%)	2105	15.70	1.960	16.31	1.348	0.2844	119	-0.45	004.11	1
004	Fiber, Crude (%)	2326	16.49	1.930	16.31	1.348	0.2844	119	0.13	004.00	1
004	Fiber, Crude (%)	0692	17.51	2.780	16.31	1.348	0.2844	119	0.89	004.07	1
004	Fiber, Crude (%)	0278	22.72	2.370	16.31	1.348	0.2844	119	4.75	004.07	1
005	Ash (%)	2174	4.840	0.2200	14.76	0.6081	0.1809	141	-16.31	005.11	0
005	Ash (%)	2303	5.120	0.1000	14.76	0.6081	0.1809	141	-15.85	005.11	0
005	Ash (%)	2259	5.459	0.0090	14.76	0.6081	0.1809	141	-15.29	005.00	0
005	Ash (%)	2168	6.555	0.1300	14.76	0.6081	0.1809	141	-13.49	005.11	0
005	Ash (%)	2105	7.650	0.3200	14.76	0.6081	0.1809	141	-11.69	005.11	0
005	Ash (%)	0852	8.155	0.0900	14.76	0.6081	0.1809	141	-10.86	005.11	0
005	Ash (%)	0885	8.730	0.0600	14.76	0.6081	0.1809	141	-9.91	005.11	0
005	Ash (%)	0345	9.310	0.2200	14.76	0.6081	0.1809	141	-8.96	005.00	0
005	Ash (%)	2386	9.480	0.1200	14.76	0.6081	0.1809	141	-8.68	005.11	0
005	Ash (%)	0889	9.495	0.2500	14.76	0.6081	0.1809	141	-8.65	005.11	0
005	Ash (%)	1019	12.62	0.8500	14.76	0.6081	0.1809	141	-3.52	005.00	0
005	Ash (%)	2387	12.91	0.1700	14.76	0.6081	0.1809	141	-3.05	005.11	0
005	Ash (%)	0169	13.35	0.0400	14.76	0.6081	0.1809	141	-2.32	005.00	0
005	Ash (%)	0186	13.69	0.6250	14.76	0.6081	0.1809	141	-1.76	005.00	0
005	Ash (%)	0019	13.88	0.0500	14.76	0.6081	0.1809	141	-1.45	005.99	0
005	Ash (%)	0574	13.91	0.0400	14.76	0.6081	0.1809	141	-1.39	005.00	0
005	Ash (%)	0539	13.95	0.0700	14.76	0.6081	0.1809	141	-1.34	005.00	0
005	Ash (%)	0278	14.00	0.0000	14.76	0.6081	0.1809	141	-1.25	005.00	0
005	Ash (%)	0049	14.04	0.2000	14.76	0.6081	0.1809	141	-1.18	005.00	0
005	Ash (%)	0357	14.05	0.1000	14.76	0.6081	0.1809	141	-1.16	005.00	0
005	Ash (%)	0511	14.05	0.1000	14.76	0.6081	0.1809	141	-1.16	005.03	0
005	Ash (%)	0692	14.07	0.4400	14.76	0.6081	0.1809	141	-1.13	005.05	0
005	Ash (%)	0003	14.09	0.0300	14.76	0.6081	0.1809	141	-1.11	005.05	0
005	Ash (%)	2349	14.10	0.0000	14.76	0.6081	0.1809	141	-1.08	005.00	0
005	Ash (%)	0038	14.15	0.1000	14.76	0.6081	0.1809	141	-1.00	005.00	0
005	Ash (%)	2268	14.17	0.3900	14.76	0.6081	0.1809	141	-0.98	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 (%)	0026	14.18	0.0600	14.76	0.6081	0.1809	141	-0.95	005.00	0
005	Ash (%)	0598	14.19	0.0900	14.76	0.6081	0.1809	141	-0.94	005.00	0
005	Ash (%)	2022	14.22	0.0100	14.76	0.6081	0.1809	141	-0.89	005.00	0
005	Ash (%)	0505	14.24	0.0300	14.76	0.6081	0.1809	141	-0.86	005.00	0
005	Ash (%)	0027	14.24	0.1060	14.76	0.6081	0.1809	141	-0.85	005.00	0
005	Ash (%)	0536	14.29	0.2300	14.76	0.6081	0.1809	141	-0.78	005.99	0
005	Ash (%)	2443	14.29	0.0800	14.76	0.6081	0.1809	141	-0.77	005.00	0
005	Ash (%)	0183	14.30	0.1180	14.76	0.6081	0.1809	141	-0.75	005.00	0
005	Ash (%)	0956	14.35	0.7000	14.76	0.6081	0.1809	141	-0.67	005.00	0
005	Ash (%)	2397	14.40	0.2500	14.76	0.6081	0.1809	141	-0.60	005.00	0
005	Ash (%)	2302	14.44	0.5300	14.76	0.6081	0.1809	141	-0.53	005.00	0
005	Ash (%)	0004	14.46	0.1600	14.76	0.6081	0.1809	141	-0.49	005.00	0
005	Ash (%)	2453	14.47	0.4700	14.76	0.6081	0.1809	141	-0.48	005.00	0
005	Ash (%)	0144	14.48	0.0000	14.76	0.6081	0.1809	141	-0.46	005.00	0
005	Ash (%)	0622	14.48	0.0070	14.76	0.6081	0.1809	141	-0.46	005.00	0
005	Ash (%)	2195	14.51	0.1900	14.76	0.6081	0.1809	141	-0.42	005.00	0
005	Ash (%)	0726	14.51	0.1400	14.76	0.6081	0.1809	141	-0.41	005.05	0
005	Ash (%)	0100	14.52	0.2900	14.76	0.6081	0.1809	141	-0.40	005.00	0
005	Ash (%)	2193	14.52	0.1700	14.76	0.6081	0.1809	141	-0.40	005.00	0
005	Ash (%)	0358	14.52	0.0200	14.76	0.6081	0.1809	141	-0.39	005.00	0
005	Ash (%)	0870	14.53	0.3376	14.76	0.6081	0.1809	141	-0.38	005.00	0
005	Ash (%)	2434	14.56	0.0000	14.76	0.6081	0.1809	141	-0.33	005.00	0
005	Ash (%)	2325	14.60	0.0100	14.76	0.6081	0.1809	141	-0.27	005.00	0
005	Ash (%)	0089	14.61	0.0100	14.76	0.6081	0.1809	141	-0.25	005.00	0
005	Ash (%)	2115	14.61	0.3000	14.76	0.6081	0.1809	141	-0.24	005.00	0
005	Ash (%)	0651	14.62	0.1596	14.76	0.6081	0.1809	141	-0.22	005.00	0
005	Ash (%)	2181	14.63	0.3000	14.76	0.6081	0.1809	141	-0.21	005.00	0
005	Ash (%)	0589	14.64	0.0900	14.76	0.6081	0.1809	141	-0.20	005.00	0
005	Ash (%)	0354	14.64	0.0100	14.76	0.6081	0.1809	141	-0.20	005.00	0
005	Ash (%)	0520	14.65	0.2100	14.76	0.6081	0.1809	141	-0.19	005.00	0
005	Ash (%)	2433	14.65	0.0475	14.76	0.6081	0.1809	141	-0.18	005.00	0
005	Ash (%)	0853	14.65	0.1000	14.76	0.6081	0.1809	141	-0.18	005.00	0
005	Ash (%)	2392	14.65	0.1000	14.76	0.6081	0.1809	141	-0.18	005.00	0
005	Ash (%)	0512	14.68	0.7500	14.76	0.6081	0.1809	141	-0.14	005.00	0
005	Ash (%)	0033	14.70	0.0000	14.76	0.6081	0.1809	141	-0.10	005.00	0
005	Ash (%)	0011	14.71	0.4500	14.76	0.6081	0.1809	141	-0.09	005.00	0
005	Ash (%)	0656	14.73	0.0000	14.76	0.6081	0.1809	141	-0.05	005.00	0
005	Ash (%)	0541	14.74	0.3900	14.76	0.6081	0.1809	141	-0.04	005.00	0
005	Ash (%)	0353	14.75	0.2600	14.76	0.6081	0.1809	141	-0.01	005.00	0
005	Ash (%)	0948	14.75	0.1000	14.76	0.6081	0.1809	141	-0.01	005.00	0
005	Ash (%)	0722	14.75	0.3227	14.76	0.6081	0.1809	141	-0.01	005.00	0
005	Ash (%)	0263	14.75	0.0190	14.76	0.6081	0.1809	141	-0.01	005.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
005	Ash (%)	0953	14.76	0.3700	14.76	0.6081	0.1809	141	-0.01	005.00	0
005	Ash (%)	0889	14.76	0.0500	14.76	0.6081	0.1809	141	-0.01	005.05	0
005	Ash (%)	0171	14.76	0.0000	14.76	0.6081	0.1809	141	0.00	005.00	0
005	Ash (%)	2076	14.76	0.0890	14.76	0.6081	0.1809	141	0.01	005.00	0
005	Ash (%)	0035	14.77	0.1900	14.76	0.6081	0.1809	141	0.01	005.00	0
005	Ash (%)	2196	14.77	0.0000	14.76	0.6081	0.1809	141	0.02	005.00	0
005	Ash (%)	2200	14.80	0.4000	14.76	0.6081	0.1809	141	0.07	005.00	0
005	Ash (%)	2476	14.81	0.1620	14.76	0.6081	0.1809	141	0.08	005.00	0
005	Ash (%)	2337	14.84	0.0200	14.76	0.6081	0.1809	141	0.13	005.00	0
005	Ash (%)	2199	14.85	0.1000	14.76	0.6081	0.1809	141	0.15	005.00	0
005	Ash (%)	0294	14.86	0.2900	14.76	0.6081	0.1809	141	0.16	005.05	0
005	Ash (%)	0226	14.87	0.2000	14.76	0.6081	0.1809	141	0.18	005.00	0
005	Ash (%)	0066	14.90	0.2300	14.76	0.6081	0.1809	141	0.23	005.05	0
005	Ash (%)	0643	14.90	0.0730	14.76	0.6081	0.1809	141	0.24	005.05	0
005	Ash (%)	0108	14.91	0.0800	14.76	0.6081	0.1809	141	0.25	005.00	0
005	Ash (%)	0148	14.91	0.0200	14.76	0.6081	0.1809	141	0.25	005.00	0
005	Ash (%)	0644	14.91	0.0390	14.76	0.6081	0.1809	141	0.26	005.02	0
005	Ash (%)	2457	14.92	0.2700	14.76	0.6081	0.1809	141	0.26	005.00	0
005	Ash (%)	0047	14.93	0.3400	14.76	0.6081	0.1809	141	0.28	005.00	0
005	Ash (%)	0510	14.96	0.0500	14.76	0.6081	0.1809	141	0.32	005.00	0
005	Ash (%)	2188	15.01	0.0100	14.76	0.6081	0.1809	141	0.41	005.00	0
005	Ash (%)	0083	15.01	0.1000	14.76	0.6081	0.1809	141	0.41	005.00	0
005	Ash (%)	0968	15.02	0.0400	14.76	0.6081	0.1809	141	0.43	005.00	0
005	Ash (%)	0675	15.04	0.2200	14.76	0.6081	0.1809	141	0.46	005.00	0
005	Ash (%)	2150	15.05	0.3100	14.76	0.6081	0.1809	141	0.47	005.00	0
005	Ash (%)	0407	15.06	0.0054	14.76	0.6081	0.1809	141	0.49	005.00	0
005	Ash (%)	2326	15.06	0.0600	14.76	0.6081	0.1809	141	0.50	005.00	0
005	Ash (%)	0229	15.06	0.5200	14.76	0.6081	0.1809	141	0.50	005.00	0
005	Ash (%)	0504	15.08	0.0600	14.76	0.6081	0.1809	141	0.53	005.00	0
005	Ash (%)	0876	15.10	0.0000	14.76	0.6081	0.1809	141	0.56	005.00	0
005	Ash (%)	0366	15.10	0.6000	14.76	0.6081	0.1809	141	0.56	005.00	0
005	Ash (%)	0001	15.13	0.1390	14.76	0.6081	0.1809	141	0.61	005.00	0
005	Ash (%)	0045	15.15	0.3000	14.76	0.6081	0.1809	141	0.64	005.00	0
005	Ash (%)	2192	15.15	0.1400	14.76	0.6081	0.1809	141	0.64	005.05	0
005	Ash (%)	0693	15.18	0.0450	14.76	0.6081	0.1809	141	0.69	005.00	0
005	Ash (%)	0529	15.18	0.1000	14.76	0.6081	0.1809	141	0.69	005.00	0
005	Ash (%)	0685	15.18	0.0400	14.76	0.6081	0.1809	141	0.69	005.00	0
005	Ash (%)	0563	15.19	0.1027	14.76	0.6081	0.1809	141	0.70	005.00	0
005	Ash (%)	0682	15.19	0.0000	14.76	0.6081	0.1809	141	0.71	005.00	0
005	Ash (%)	2089	15.19	0.0400	14.76	0.6081	0.1809	141	0.71	005.00	0
005	Ash (%)	0098	15.20	0.6700	14.76	0.6081	0.1809	141	0.72	005.00	0
005	Ash (%)	0674	15.20	0.0000	14.76	0.6081	0.1809	141	0.73	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 (%)	0300	15.21	0.5300	14.76	0.6081	0.1809	141	0.73	005.00	0
005	Ash (%)	0848	15.22	0.0000	14.76	0.6081	0.1809	141	0.76	005.00	0
005	Ash (%)	0413	15.25	0.7000	14.76	0.6081	0.1809	141	0.81	005.05	0
005	Ash (%)	0884	15.25	0.1000	14.76	0.6081	0.1809	141	0.81	005.99	0
005	Ash (%)	2319	15.25	0.1000	14.76	0.6081	0.1809	141	0.81	005.99	0
005	Ash (%)	2109	15.29	0.3100	14.76	0.6081	0.1809	141	0.87	005.05	0
005	Ash (%)	2264	15.30	0.0449	14.76	0.6081	0.1809	141	0.89	005.05	0
005	Ash (%)	2146	15.31	0.0100	14.76	0.6081	0.1809	141	0.90	005.05	0
005	Ash (%)	2006	15.32	0.3300	14.76	0.6081	0.1809	141	0.92	005.00	0
005	Ash (%)	0590	15.35	0.5000	14.76	0.6081	0.1809	141	0.97	005.05	0
005	Ash (%)	2190	15.36	0.2600	14.76	0.6081	0.1809	141	0.99	005.05	0
005	Ash (%)	0017	15.40	0.2000	14.76	0.6081	0.1809	141	1.06	005.00	0
005	Ash (%)	0644	15.42	0.2590	14.76	0.6081	0.1809	141	1.09	005.99	0
005	Ash (%)	0885	15.44	0.2649	14.76	0.6081	0.1809	141	1.12	005.05	0
005	Ash (%)	0852	15.45	0.4400	14.76	0.6081	0.1809	141	1.14	005.00	0
005	Ash (%)	0852	15.45	0.4400	14.76	0.6081	0.1809	141	1.14	005.05	0
005	Ash (%)	0629	15.45	0.1600	14.76	0.6081	0.1809	141	1.14	005.99	0
005	Ash (%)	0034	15.47	0.3100	14.76	0.6081	0.1809	141	1.16	005.05	0
005	Ash (%)	0610	15.50	0.0000	14.76	0.6081	0.1809	141	1.22	005.05	0
005	Ash (%)	0619	15.50	0.2000	14.76	0.6081	0.1809	141	1.22	005.05	0
005	Ash (%)	2246	15.55	0.0900	14.76	0.6081	0.1809	141	1.29	005.05	0
005	Ash (%)	0190	15.56	0.0200	14.76	0.6081	0.1809	141	1.32	005.05	0
005	Ash (%)	0202	15.60	0.2000	14.76	0.6081	0.1809	141	1.38	005.99	0
005	Ash (%)	0939	15.61	0.3700	14.76	0.6081	0.1809	141	1.39	005.05	0
005	Ash (%)	2482	15.62	0.1400	14.76	0.6081	0.1809	141	1.42	005.05	0
005	Ash (%)	2144	15.64	0.3300	14.76	0.6081	0.1809	141	1.44	005.05	0
005	Ash (%)	0652	15.65	0.1000	14.76	0.6081	0.1809	141	1.47	005.99	0
005	Ash (%)	0689	15.66	0.0300	14.76	0.6081	0.1809	141	1.47	005.05	0
005	Ash (%)	2009	15.67	0.0524	14.76	0.6081	0.1809	141	1.50	005.05	0
005	Ash (%)	0941	15.98	0.1500	14.76	0.6081	0.1809	141	2.00	005.05	0
005	Ash (%)	2129	16.25	0.3100	14.76	0.6081	0.1809	141	2.45	005.05	0
005	Ash (%)	2388	12.93	1.240	14.76	0.6081	0.1809	141	-3.01	005.11	1
005	Ash (%)	0297	16.01	1.240	14.76	0.6081	0.1809	141	2.06	005.00	1
006	Total Sugars (%)	0226	3.330	0.1800	4.098	0.5538	0.2555	4		006.99	0
006	Total Sugars (%)	0941	4.170	0.5400	4.098	0.5538	0.2555	4		006.03	0
006	Total Sugars (%)	0407	4.241	0.0020	4.098	0.5538	0.2555	4		006.00	0
006	Total Sugars (%)	0956	4.650	0.3000	4.098	0.5538	0.2555	4		006.99	0
008	Fiber, Acid Detergent (%)	0345	6.560	0.1200	23.12	2.443	0.2905	60	-6.78	008.02	0
008	Fiber, Acid Detergent (%)	2482	18.14	0.2200	23.12	2.443	0.2905	60	-2.04	008.08	0
008	Fiber, Acid Detergent (%)	0675	18.49	0.0900	23.12	2.443	0.2905	60	-1.90	008.08	0
008	Fiber, Acid Detergent (%)	0354	18.54	0.1200	23.12	2.443	0.2905	60	-1.87	008.08	0
008	Fiber, Acid Detergent (%)	0889	18.66	0.2500	23.12	2.443	0.2905	60	-1.83	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 (%)	0968	19.14	0.3800	23.12	2.443	0.2905	60	-1.63	008.08	0
008	Fiber, Acid Detergent (%)	2129	19.39	0.7200	23.12	2.443	0.2905	60	-1.53	008.08	0
008	Fiber, Acid Detergent (%)	0848	19.46	0.0800	23.12	2.443	0.2905	60	-1.50	008.08	0
008	Fiber, Acid Detergent (%)	0027	20.23	0.4520	23.12	2.443	0.2905	60	-1.18	008.99	0
008	Fiber, Acid Detergent (%)	0610	20.45	0.1000	23.12	2.443	0.2905	60	-1.09	008.99	0
008	Fiber, Acid Detergent (%)	0956	20.45	0.7000	23.12	2.443	0.2905	60	-1.09	008.08	0
008	Fiber, Acid Detergent (%)	2322	20.70	0.0040	23.12	2.443	0.2905	60	-0.99	008.08	0
008	Fiber, Acid Detergent (%)	0948	20.75	0.1500	23.12	2.443	0.2905	60	-0.97	008.02	0
008	Fiber, Acid Detergent (%)	0629	20.85	0.5000	23.12	2.443	0.2905	60	-0.93	008.99	0
008	Fiber, Acid Detergent (%)	0941	21.55	0.2300	23.12	2.443	0.2905	60	-0.64	008.99	0
008	Fiber, Acid Detergent (%)	0510	21.75	0.1000	23.12	2.443	0.2905	60	-0.56	008.08	0
008	Fiber, Acid Detergent (%)	2433	22.04	0.0101	23.12	2.443	0.2905	60	-0.44	008.08	0
008	Fiber, Acid Detergent (%)	0278	22.13	0.5000	23.12	2.443	0.2905	60	-0.40	008.08	0
008	Fiber, Acid Detergent (%)	0366	22.15	1.100	23.12	2.443	0.2905	60	-0.40	008.08	0
008	Fiber, Acid Detergent (%)	0689	22.25	0.3000	23.12	2.443	0.2905	60	-0.35	008.02	0
008	Fiber, Acid Detergent (%)	0939	22.46	1.480	23.12	2.443	0.2905	60	-0.27	008.08	0
008	Fiber, Acid Detergent (%)	0619	22.60	0.4000	23.12	2.443	0.2905	60	-0.21	008.08	0
008	Fiber, Acid Detergent (%)	0358	22.78	0.2400	23.12	2.443	0.2905	60	-0.14	008.08	0
008	Fiber, Acid Detergent (%)	0407	22.79	0.0064	23.12	2.443	0.2905	60	-0.13	008.08	0
008	Fiber, Acid Detergent (%)	0870	22.85	0.2971	23.12	2.443	0.2905	60	-0.11	008.08	0
008	Fiber, Acid Detergent (%)	2146	22.87	0.6100	23.12	2.443	0.2905	60	-0.10	008.08	0
008	Fiber, Acid Detergent (%)	0413	23.05	0.1000	23.12	2.443	0.2905	60	-0.03	008.08	0
008	Fiber, Acid Detergent (%)	0004	23.15	0.0500	23.12	2.443	0.2905	60	0.01	008.08	0
008	Fiber, Acid Detergent (%)	0656	23.29	0.0000	23.12	2.443	0.2905	60	0.07	008.08	0
008	Fiber, Acid Detergent (%)	2196	23.30	0.0000	23.12	2.443	0.2905	60	0.08	008.08	0
008	Fiber, Acid Detergent (%)	0049	23.40	0.1200	23.12	2.443	0.2905	60	0.12	008.08	0
008	Fiber, Acid Detergent (%)	0536	23.50	0.7000	23.12	2.443	0.2905	60	0.16	008.08	0
008	Fiber, Acid Detergent (%)	0294	23.52	1.000	23.12	2.443	0.2905	60	0.17	008.08	0
008	Fiber, Acid Detergent (%)	0357	23.78	0.1600	23.12	2.443	0.2905	60	0.27	008.08	0
008	Fiber, Acid Detergent (%)	2089	23.79	0.0000	23.12	2.443	0.2905	60	0.28	008.02	0
008	Fiber, Acid Detergent (%)	0885	24.09	0.2813	23.12	2.443	0.2905	60	0.40	008.08	0
008	Fiber, Acid Detergent (%)	0066	24.16	0.5000	23.12	2.443	0.2905	60	0.43	008.08	0
008	Fiber, Acid Detergent (%)	2246	24.19	0.2800	23.12	2.443	0.2905	60	0.44	008.02	0
008	Fiber, Acid Detergent (%)	0026	24.29	0.2300	23.12	2.443	0.2905	60	0.48	008.08	0
008	Fiber, Acid Detergent (%)	0098	24.35	0.2700	23.12	2.443	0.2905	60	0.50	008.02	0
008	Fiber, Acid Detergent (%)	0353	24.37	0.0100	23.12	2.443	0.2905	60	0.51	008.02	0
008	Fiber, Acid Detergent (%)	0674	24.39	0.0000	23.12	2.443	0.2905	60	0.52	008.02	0
008	Fiber, Acid Detergent (%)	0148	24.81	0.5200	23.12	2.443	0.2905	60	0.69	008.02	0
008	Fiber, Acid Detergent (%)	2192	24.85	0.3000	23.12	2.443	0.2905	60	0.71	008.02	0
008	Fiber, Acid Detergent (%)	0511	25.05	0.1000	23.12	2.443	0.2905	60	0.79	008.08	0
008	Fiber, Acid Detergent (%)	0504	25.11	0.1400	23.12	2.443	0.2905	60	0.82	008.08	0
008	Fiber, Acid Detergent (%)	0045	25.15	0.1000	23.12	2.443	0.2905	60	0.83	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 (%)	0693	25.23	1.709	23.12	2.443	0.2905	60	0.86	008.08	0
008	Fiber, Acid Detergent (%)	0083	25.30	0.0200	23.12	2.443	0.2905	60	0.89	008.08	0
008	Fiber, Acid Detergent (%)	0297	25.30	0.2000	23.12	2.443	0.2905	60	0.89	008.08	0
008	Fiber, Acid Detergent (%)	0001	25.34	0.1730	23.12	2.443	0.2905	60	0.91	008.08	0
008	Fiber, Acid Detergent (%)	0148	25.43	0.6700	23.12	2.443	0.2905	60	0.94	008.08	0
008	Fiber, Acid Detergent (%)	2190	25.57	0.6700	23.12	2.443	0.2905	60	1.00	008.08	0
008	Fiber, Acid Detergent (%)	0190	25.64	0.4300	23.12	2.443	0.2905	60	1.03	008.08	0
008	Fiber, Acid Detergent (%)	0726	25.64	0.4300	23.12	2.443	0.2905	60	1.03	008.08	0
008	Fiber, Acid Detergent (%)	0171	25.72	0.0100	23.12	2.443	0.2905	60	1.06	008.02	0
008	Fiber, Acid Detergent (%)	0263	25.80	0.0750	23.12	2.443	0.2905	60	1.10	008.08	0
008	Fiber, Acid Detergent (%)	0226	25.86	0.1300	23.12	2.443	0.2905	60	1.12	008.02	0
008	Fiber, Acid Detergent (%)	0581	26.58	0.2100	23.12	2.443	0.2905	60	1.42	008.08	0
008	Fiber, Acid Detergent (%)	2326	27.65	0.2500	23.12	2.443	0.2905	60	1.85	008.08	0
008	Fiber, Acid Detergent (%)	0964	31.29	11.18	23.12	2.443	0.2905	60	3.35	008.02	1
009	Fiber, Neutral Detergent (%)	0413	32.20	0.4000	35.03	1.838	0.5011	54	-1.54	009.09	0
009	Fiber, Neutral Detergent (%)	0049	32.54	0.7400	35.03	1.838	0.5011	54	-1.35	009.09	0
009	Fiber, Neutral Detergent (%)	0598	32.69	0.1000	35.03	1.838	0.5011	54	-1.27	009.09	0
009	Fiber, Neutral Detergent (%)	2322	32.75	0.0130	35.03	1.838	0.5011	54	-1.24	009.09	0
009	Fiber, Neutral Detergent (%)	0510	32.85	0.3000	35.03	1.838	0.5011	54	-1.18	009.09	0
009	Fiber, Neutral Detergent (%)	0358	32.88	0.3900	35.03	1.838	0.5011	54	-1.17	009.09	0
009	Fiber, Neutral Detergent (%)	2433	33.12	0.5316	35.03	1.838	0.5011	54	-1.04	009.09	0
009	Fiber, Neutral Detergent (%)	0939	33.13	0.4900	35.03	1.838	0.5011	54	-1.03	009.09	0
009	Fiber, Neutral Detergent (%)	2146	33.14	0.1700	35.03	1.838	0.5011	54	-1.03	009.09	0
009	Fiber, Neutral Detergent (%)	0656	33.30	0.0000	35.03	1.838	0.5011	54	-0.94	009.09	0
009	Fiber, Neutral Detergent (%)	0870	33.54	1.571	35.03	1.838	0.5011	54	-0.81	009.09	0
009	Fiber, Neutral Detergent (%)	0354	33.60	0.7200	35.03	1.838	0.5011	54	-0.78	009.09	0
009	Fiber, Neutral Detergent (%)	2482	33.62	0.1100	35.03	1.838	0.5011	54	-0.77	009.09	0
009	Fiber, Neutral Detergent (%)	0504	33.64	1.220	35.03	1.838	0.5011	54	-0.75	009.09	0
009	Fiber, Neutral Detergent (%)	0675	33.78	0.3800	35.03	1.838	0.5011	54	-0.68	009.09	0
009	Fiber, Neutral Detergent (%)	0294	33.85	0.8100	35.03	1.838	0.5011	54	-0.64	009.09	0
009	Fiber, Neutral Detergent (%)	0629	33.95	0.5000	35.03	1.838	0.5011	54	-0.59	009.99	0
009	Fiber, Neutral Detergent (%)	0263	34.04	0.1400	35.03	1.838	0.5011	54	-0.54	009.09	0
009	Fiber, Neutral Detergent (%)	0190	34.05	0.3800	35.03	1.838	0.5011	54	-0.53	009.09	0
009	Fiber, Neutral Detergent (%)	0726	34.05	0.3800	35.03	1.838	0.5011	54	-0.53	009.09	0
009	Fiber, Neutral Detergent (%)	0948	34.09	1.000	35.03	1.838	0.5011	54	-0.51	009.07	0
009	Fiber, Neutral Detergent (%)	0278	34.10	0.3300	35.03	1.838	0.5011	54	-0.51	009.09	0
009	Fiber, Neutral Detergent (%)	0889	34.32	0.1400	35.03	1.838	0.5011	54	-0.38	009.09	0
009	Fiber, Neutral Detergent (%)	0885	34.33	0.1381	35.03	1.838	0.5011	54	-0.38	009.09	0
009	Fiber, Neutral Detergent (%)	2196	34.54	0.0000	35.03	1.838	0.5011	54	-0.26	009.09	0
009	Fiber, Neutral Detergent (%)	0357	34.60	0.5900	35.03	1.838	0.5011	54	-0.23	009.09	0
009	Fiber, Neutral Detergent (%)	0968	34.72	0.1600	35.03	1.838	0.5011	54	-0.17	009.09	0
009	Fiber, Neutral Detergent (%)	0581	34.77	0.2000	35.03	1.838	0.5011	54	-0.14	009.09	0

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009	Fiber, Neutral Detergent (%)	0098	35.35	1.700	35.03	1.838	0.5011	54	0.18	009.07	0
009	Fiber, Neutral Detergent (%)	0848	35.39	0.0100	35.03	1.838	0.5011	54	0.20	009.09	0
009	Fiber, Neutral Detergent (%)	0083	35.46	0.2900	35.03	1.838	0.5011	54	0.23	009.09	0
009	Fiber, Neutral Detergent (%)	2089	35.59	0.2600	35.03	1.838	0.5011	54	0.31	009.07	0
009	Fiber, Neutral Detergent (%)	0366	35.70	0.0000	35.03	1.838	0.5011	54	0.37	009.09	0
009	Fiber, Neutral Detergent (%)	0148	35.75	0.5300	35.03	1.838	0.5011	54	0.39	009.09	0
009	Fiber, Neutral Detergent (%)	0407	35.78	0.2648	35.03	1.838	0.5011	54	0.41	009.09	0
009	Fiber, Neutral Detergent (%)	2190	35.80	1.690	35.03	1.838	0.5011	54	0.42	009.09	0
009	Fiber, Neutral Detergent (%)	2192	36.00	0.4000	35.03	1.838	0.5011	54	0.53	009.07	0
009	Fiber, Neutral Detergent (%)	0353	36.09	1.160	35.03	1.838	0.5011	54	0.58	009.07	0
009	Fiber, Neutral Detergent (%)	0066	36.21	0.4100	35.03	1.838	0.5011	54	0.64	009.09	0
009	Fiber, Neutral Detergent (%)	2129	36.25	0.3500	35.03	1.838	0.5011	54	0.66	009.09	0
009	Fiber, Neutral Detergent (%)	0689	36.40	0.2000	35.03	1.838	0.5011	54	0.75	009.07	0
009	Fiber, Neutral Detergent (%)	0956	36.45	1.100	35.03	1.838	0.5011	54	0.77	009.09	0
009	Fiber, Neutral Detergent (%)	0693	36.67	0.7850	35.03	1.838	0.5011	54	0.90	009.09	0
009	Fiber, Neutral Detergent (%)	0964	36.69	0.3900	35.03	1.838	0.5011	54	0.90	009.07	0
009	Fiber, Neutral Detergent (%)	0610	36.75	0.7000	35.03	1.838	0.5011	54	0.94	009.07	0
009	Fiber, Neutral Detergent (%)	0226	36.97	0.8300	35.03	1.838	0.5011	54	1.06	009.07	0
009	Fiber, Neutral Detergent (%)	2246	37.02	0.2100	35.03	1.838	0.5011	54	1.08	009.07	0
009	Fiber, Neutral Detergent (%)	0941	37.17	0.3200	35.03	1.838	0.5011	54	1.17	009.99	0
009	Fiber, Neutral Detergent (%)	0889	37.28	0.1200	35.03	1.838	0.5011	54	1.22	009.99	0
009	Fiber, Neutral Detergent (%)	2326	37.42	1.070	35.03	1.838	0.5011	54	1.30	009.09	0
009	Fiber, Neutral Detergent (%)	0045	37.70	1.600	35.03	1.838	0.5011	54	1.45	009.09	0
009	Fiber, Neutral Detergent (%)	0297	38.30	1.000	35.03	1.838	0.5011	54	1.78	009.09	0
009	Fiber, Neutral Detergent (%)	0536	38.48	0.0600	35.03	1.838	0.5011	54	1.88	009.09	0
009	Fiber, Neutral Detergent (%)	0674	39.06	0.0000	35.03	1.838	0.5011	54	2.19	009.07	0
009	Fiber, Neutral Detergent (%)	0619	37.00	3.400	35.03	1.838	0.5011	54	1.07	009.09	1
009	Fiber, Neutral Detergent (%)	0345	17.00	0.4000	35.03	1.838	0.5011	54	-9.81	009.07	2
010	Moisture (%)	2303	5.595	0.1100	7.590	1.052	0.1134	31	-1.90	010.11	0
010	Moisture (%)	0843	5.650	0.2200	7.590	1.052	0.1134	31	-1.84	010.03	0
010	Moisture (%)	2168	5.680	0.0400	7.590	1.052	0.1134	31	-1.82	010.11	0
010	Moisture (%)	2174	5.760	0.4400	7.590	1.052	0.1134	31	-1.74	010.11	0
010	Moisture (%)	0019	6.915	0.1500	7.590	1.052	0.1134	31	-0.64	010.99	0
010	Moisture (%)	2129	7.010	0.0600	7.590	1.052	0.1134	31	-0.55	010.99	0
010	Moisture (%)	0651	7.032	0.1723	7.590	1.052	0.1134	31	-0.53	010.99	0
010	Moisture (%)	0948	7.180	0.0000	7.590	1.052	0.1134	31	-0.39	010.99	0
010	Moisture (%)	2089	7.200	0.0800	7.590	1.052	0.1134	31	-0.37	010.99	0
010	Moisture (%)	2105	7.210	0.0400	7.590	1.052	0.1134	31	-0.36	010.11	0
010	Moisture (%)	2115	7.245	0.0100	7.590	1.052	0.1134	31	-0.33	010.99	0
010	Moisture (%)	0622	7.267	0.0220	7.590	1.052	0.1134	31	-0.31	010.99	0
010	Moisture (%)	0726	7.350	0.0000	7.590	1.052	0.1134	31	-0.23	010.99	0
010	Moisture (%)	0939	7.360	0.0600	7.590	1.052	0.1134	31	-0.22	010.99	0

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010	Moisture (%)	0722	7.376	0.0039	7.590	1.052	0.1134	31	-0.20	010.99	0
010	Moisture (%)	0692	7.540	0.0200	7.590	1.052	0.1134	31	-0.05	010.99	0
010	Moisture (%)	2150	7.545	0.1300	7.590	1.052	0.1134	31	-0.04	010.99	0
010	Moisture (%)	0034	7.570	0.0200	7.590	1.052	0.1134	31	-0.02	010.99	0
010	Moisture (%)	0652	7.600	0.0000	7.590	1.052	0.1134	31	0.01	010.99	0
010	Moisture (%)	0884	7.650	0.1000	7.590	1.052	0.1134	31	0.06	010.99	0
010	Moisture (%)	2076	7.775	0.1700	7.590	1.052	0.1134	31	0.18	010.99	0
010	Moisture (%)	0190	7.900	0.0000	7.590	1.052	0.1134	31	0.29	010.99	0
010	Moisture (%)	0885	7.920	0.0800	7.590	1.052	0.1134	31	0.31	010.11	0
010	Moisture (%)	0889	7.960	0.0600	7.590	1.052	0.1134	31	0.35	010.11	0
010	Moisture (%)	0011	8.435	0.0500	7.590	1.052	0.1134	31	0.80	010.99	0
010	Moisture (%)	2476	8.546	0.2440	7.590	1.052	0.1134	31	0.91	010.99	0
010	Moisture (%)	2387	9.025	0.1300	7.590	1.052	0.1134	31	1.36	010.11	0
010	Moisture (%)	2388	9.130	0.1600	7.590	1.052	0.1134	31	1.46	010.11	0
010	Moisture (%)	2386	9.265	0.1700	7.590	1.052	0.1134	31	1.59	010.11	0
010	Moisture (%)	0852	9.475	0.3100	7.590	1.052	0.1134	31	1.79	010.11	0
010	Moisture (%)	0852	9.475	0.3100	7.590	1.052	0.1134	31	1.79	010.99	0
011	Loss on Drying, HT (%)	0026	6.680	0.0200	8.182	0.4143	0.0957	70	-3.63	011.01	0
011	Loss on Drying, HT (%)	2457	6.755	0.0100	8.182	0.4143	0.0957	70	-3.45	011.01	0
011	Loss on Drying, HT (%)	0859	6.963	0.0750	8.182	0.4143	0.0957	70	-2.94	011.01	0
011	Loss on Drying, HT (%)	2200	7.250	0.1000	8.182	0.4143	0.0957	70	-2.25	011.01	0
011	Loss on Drying, HT (%)	2388	7.290	0.1600	8.182	0.4143	0.0957	70	-2.15	011.99	0
011	Loss on Drying, HT (%)	2434	7.450	0.0000	8.182	0.4143	0.0957	70	-1.77	011.01	0
011	Loss on Drying, HT (%)	2386	7.455	0.2900	8.182	0.4143	0.0957	70	-1.76	011.99	0
011	Loss on Drying, HT (%)	2443	7.478	0.1560	8.182	0.4143	0.0957	70	-1.70	011.01	0
011	Loss on Drying, HT (%)	0294	7.495	0.0700	8.182	0.4143	0.0957	70	-1.66	011.01	0
011	Loss on Drying, HT (%)	2199	7.700	0.4000	8.182	0.4143	0.0957	70	-1.16	011.01	0
011	Loss on Drying, HT (%)	2188	7.710	0.1200	8.182	0.4143	0.0957	70	-1.14	011.01	0
011	Loss on Drying, HT (%)	2174	7.715	0.2500	8.182	0.4143	0.0957	70	-1.13	011.99	0
011	Loss on Drying, HT (%)	1019	7.745	0.0700	8.182	0.4143	0.0957	70	-1.06	011.01	0
011	Loss on Drying, HT (%)	0563	7.844	0.1471	8.182	0.4143	0.0957	70	-0.82	011.01	0
011	Loss on Drying, HT (%)	2387	7.900	0.0400	8.182	0.4143	0.0957	70	-0.68	011.99	0
011	Loss on Drying, HT (%)	0675	7.930	0.0800	8.182	0.4143	0.0957	70	-0.61	011.01	0
011	Loss on Drying, HT (%)	0643	7.932	0.0240	8.182	0.4143	0.0957	70	-0.60	011.01	0
011	Loss on Drying, HT (%)	0953	7.945	0.0500	8.182	0.4143	0.0957	70	-0.57	011.01	0
011	Loss on Drying, HT (%)	0685	7.950	0.0200	8.182	0.4143	0.0957	70	-0.56	011.01	0
011	Loss on Drying, HT (%)	0852	7.950	0.4000	8.182	0.4143	0.0957	70	-0.56	011.01	0
011	Loss on Drying, HT (%)	0047	7.965	0.2100	8.182	0.4143	0.0957	70	-0.52	011.01	0
011	Loss on Drying, HT (%)	2326	7.980	0.1600	8.182	0.4143	0.0957	70	-0.49	011.01	0
011	Loss on Drying, HT (%)	2325	8.005	0.0100	8.182	0.4143	0.0957	70	-0.43	011.01	0
011	Loss on Drying, HT (%)	0536	8.025	0.0300	8.182	0.4143	0.0957	70	-0.38	011.01	0
011	Loss on Drying, HT (%)	2196	8.080	0.0000	8.182	0.4143	0.0957	70	-0.25	011.01	0

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011	Loss on Drying, HT (%)	0354	8.085	0.0300	8.182	0.4143	0.0957	70	-0.24	011.01	0
011	Loss on Drying, HT (%)	0651	8.130	0.1155	8.182	0.4143	0.0957	70	-0.13	011.01	0
011	Loss on Drying, HT (%)	0942	8.140	0.2000	8.182	0.4143	0.0957	70	-0.10	011.02	0
011	Loss on Drying, HT (%)	0510	8.150	0.1000	8.182	0.4143	0.0957	70	-0.08	011.01	0
011	Loss on Drying, HT (%)	0539	8.165	0.2100	8.182	0.4143	0.0957	70	-0.04	011.01	0
011	Loss on Drying, HT (%)	0722	8.168	0.0448	8.182	0.4143	0.0957	70	-0.03	011.01	0
011	Loss on Drying, HT (%)	2337	8.170	0.0600	8.182	0.4143	0.0957	70	-0.03	011.01	0
011	Loss on Drying, HT (%)	0520	8.175	0.0900	8.182	0.4143	0.0957	70	-0.02	011.01	0
011	Loss on Drying, HT (%)	0674	8.200	0.0000	8.182	0.4143	0.0957	70	0.04	011.01	0
011	Loss on Drying, HT (%)	2181	8.205	0.0100	8.182	0.4143	0.0957	70	0.05	011.01	0
011	Loss on Drying, HT (%)	2193	8.260	0.0400	8.182	0.4143	0.0957	70	0.19	011.01	0
011	Loss on Drying, HT (%)	0100	8.270	0.1400	8.182	0.4143	0.0957	70	0.21	011.01	0
011	Loss on Drying, HT (%)	0968	8.270	0.0200	8.182	0.4143	0.0957	70	0.21	011.01	0
011	Loss on Drying, HT (%)	2268	8.270	0.2200	8.182	0.4143	0.0957	70	0.21	011.01	0
011	Loss on Drying, HT (%)	2453	8.270	0.2000	8.182	0.4143	0.0957	70	0.21	011.01	0
011	Loss on Drying, HT (%)	2303	8.284	0.0200	8.182	0.4143	0.0957	70	0.25	011.99	0
011	Loss on Drying, HT (%)	0108	8.295	0.0300	8.182	0.4143	0.0957	70	0.27	011.01	0
011	Loss on Drying, HT (%)	0574	8.295	0.0700	8.182	0.4143	0.0957	70	0.27	011.01	0
011	Loss on Drying, HT (%)	0529	8.330	0.2800	8.182	0.4143	0.0957	70	0.36	011.02	0
011	Loss on Drying, HT (%)	0622	8.330	0.0727	8.182	0.4143	0.0957	70	0.36	011.01	0
011	Loss on Drying, HT (%)	0144	8.340	0.0200	8.182	0.4143	0.0957	70	0.38	011.01	0
011	Loss on Drying, HT (%)	0226	8.340	0.0800	8.182	0.4143	0.0957	70	0.38	011.01	0
011	Loss on Drying, HT (%)	0598	8.350	0.0800	8.182	0.4143	0.0957	70	0.40	011.01	0
011	Loss on Drying, HT (%)	0263	8.355	0.0490	8.182	0.4143	0.0957	70	0.42	011.01	0
011	Loss on Drying, HT (%)	0171	8.380	0.0200	8.182	0.4143	0.0957	70	0.48	011.01	0
011	Loss on Drying, HT (%)	2433	8.410	0.1478	8.182	0.4143	0.0957	70	0.55	011.01	0
011	Loss on Drying, HT (%)	0300	8.410	0.1800	8.182	0.4143	0.0957	70	0.55	011.01	0
011	Loss on Drying, HT (%)	2302	8.425	0.0100	8.182	0.4143	0.0957	70	0.59	011.01	0
011	Loss on Drying, HT (%)	0066	8.440	0.1000	8.182	0.4143	0.0957	70	0.62	011.01	0
011	Loss on Drying, HT (%)	0407	8.441	0.0734	8.182	0.4143	0.0957	70	0.62	011.01	0
011	Loss on Drying, HT (%)	0682	8.500	0.0000	8.182	0.4143	0.0957	70	0.77	011.01	0
011	Loss on Drying, HT (%)	2246	8.525	0.0700	8.182	0.4143	0.0957	70	0.83	011.01	0
011	Loss on Drying, HT (%)	2006	8.565	0.3100	8.182	0.4143	0.0957	70	0.92	011.01	0
011	Loss on Drying, HT (%)	0511	8.580	0.0400	8.182	0.4143	0.0957	70	0.96	011.01	0
011	Loss on Drying, HT (%)	0004	8.590	0.0200	8.182	0.4143	0.0957	70	0.98	011.01	0
011	Loss on Drying, HT (%)	0870	8.627	0.0008	8.182	0.4143	0.0957	70	1.07	011.01	0
011	Loss on Drying, HT (%)	0358	8.650	0.3000	8.182	0.4143	0.0957	70	1.13	011.01	0
011	Loss on Drying, HT (%)	0848	8.665	0.0500	8.182	0.4143	0.0957	70	1.16	011.01	0
011	Loss on Drying, HT (%)	2022	8.665	0.0100	8.182	0.4143	0.0957	70	1.16	011.01	0
011	Loss on Drying, HT (%)	0098	8.715	0.0100	8.182	0.4143	0.0957	70	1.29	011.01	0
011	Loss on Drying, HT (%)	0541	8.715	0.0900	8.182	0.4143	0.0957	70	1.29	011.01	0
011	Loss on Drying, HT (%)	0589	8.780	0.1800	8.182	0.4143	0.0957	70	1.44	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 (%)	0852	9.355	0.0300	8.182	0.4143	0.0957	70	2.83	011.02	0
011	Loss on Drying, HT (%)	0852	9.355	0.0300	8.182	0.4143	0.0957	70	2.83	011.99	0
011	Loss on Drying, HT (%)	2397	10.51	0.5000	8.182	0.4143	0.0957	70	5.62	011.01	0
011	Loss on Drying, HT (%)	2168	8.122	0.9040	8.182	0.4143	0.0957	70	-0.15	011.99	1
011	Loss on Drying, HT (%)	0229	8.180	0.8400	8.182	0.4143	0.0957	70	-0.01	011.01	1
011	Loss on Drying, HT (%)	0843	8.280	1.020	8.182	0.4143	0.0957	70	0.24	011.01	1
012	Starch (%)	0941	10.35	0.5000	12.68	0.9789	0.3020	40	-2.38	012.03	0
012	Starch (%)	2326	10.94	1.360	12.68	0.9789	0.3020	40	-1.77	012.01	0
012	Starch (%)	0278	11.25	1.170	12.68	0.9789	0.3020	40	-1.46	012.04	0
012	Starch (%)	0171	11.60	0.0000	12.68	0.9789	0.3020	40	-1.10	012.01	0
012	Starch (%)	0689	11.60	0.4000	12.68	0.9789	0.3020	40	-1.10	012.00	0
012	Starch (%)	0956	11.75	0.5000	12.68	0.9789	0.3020	40	-0.95	012.01	0
012	Starch (%)	0045	11.80	0.0000	12.68	0.9789	0.3020	40	-0.90	012.04	0
012	Starch (%)	0510	11.80	0.0000	12.68	0.9789	0.3020	40	-0.90	012.04	0
012	Starch (%)	0870	11.81	0.2901	12.68	0.9789	0.3020	40	-0.88	012.01	0
012	Starch (%)	0353	11.86	0.0900	12.68	0.9789	0.3020	40	-0.84	012.20	0
012	Starch (%)	0297	11.94	0.0400	12.68	0.9789	0.3020	40	-0.75	012.03	0
012	Starch (%)	2129	12.13	0.1400	12.68	0.9789	0.3020	40	-0.56	012.04	0
012	Starch (%)	2193	12.23	0.0900	12.68	0.9789	0.3020	40	-0.46	012.00	0
012	Starch (%)	0366	12.25	1.300	12.68	0.9789	0.3020	40	-0.44	012.01	0
012	Starch (%)	2195	12.38	0.0900	12.68	0.9789	0.3020	40	-0.31	012.00	0
012	Starch (%)	0066	12.40	0.3700	12.68	0.9789	0.3020	40	-0.29	012.99	0
012	Starch (%)	0226	12.44	0.3100	12.68	0.9789	0.3020	40	-0.25	012.04	0
012	Starch (%)	2319	12.45	0.5000	12.68	0.9789	0.3020	40	-0.23	012.99	0
012	Starch (%)	0148	12.50	0.2900	12.68	0.9789	0.3020	40	-0.19	012.01	0
012	Starch (%)	0848	12.61	0.0000	12.68	0.9789	0.3020	40	-0.07	012.00	0
012	Starch (%)	0656	12.62	0.0000	12.68	0.9789	0.3020	40	-0.06	012.03	0
012	Starch (%)	2196	12.82	0.0000	12.68	0.9789	0.3020	40	0.15	012.00	0
012	Starch (%)	0354	12.93	0.2100	12.68	0.9789	0.3020	40	0.25	012.00	0
012	Starch (%)	0407	13.04	0.5234	12.68	0.9789	0.3020	40	0.37	012.01	0
012	Starch (%)	0610	13.05	0.1000	12.68	0.9789	0.3020	40	0.38	012.00	0
012	Starch (%)	0619	13.05	0.3000	12.68	0.9789	0.3020	40	0.38	012.00	0
012	Starch (%)	0852	13.07	0.1100	12.68	0.9789	0.3020	40	0.40	012.11	0
012	Starch (%)	2192	13.09	0.5500	12.68	0.9789	0.3020	40	0.42	012.00	0
012	Starch (%)	0098	13.10	0.2000	12.68	0.9789	0.3020	40	0.43	012.04	0
012	Starch (%)	0889	13.14	0.3400	12.68	0.9789	0.3020	40	0.47	012.11	0
012	Starch (%)	2188	13.33	0.0600	12.68	0.9789	0.3020	40	0.67	012.00	0
012	Starch (%)	2006	13.38	0.1200	12.68	0.9789	0.3020	40	0.72	012.00	0
012	Starch (%)	2181	13.43	0.3300	12.68	0.9789	0.3020	40	0.76	012.00	0
012	Starch (%)	2009	13.54	0.0321	12.68	0.9789	0.3020	40	0.89	012.00	0
012	Starch (%)	0693	13.57	1.197	12.68	0.9789	0.3020	40	0.91	012.04	0
012	Starch (%)	0948	14.26	0.0500	12.68	0.9789	0.3020	40	1.61	012.04	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
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012	Starch (%)	0885	14.33	0.1144	12.68	0.9789	0.3020	40	1.69	012.01	0
012	Starch (%)	0674	14.34	0.0000	12.68	0.9789	0.3020	40	1.70	012.04	0
012	Starch (%)	2089	14.77	0.0900	12.68	0.9789	0.3020	40	2.13	012.01	0
012	Starch (%)	0407	17.14	0.5560	12.68	0.9789	0.3020	40	4.56	012.03	0
013	Fat, Pretreat (%)	2129	3.530	0.2600	4.996	0.6846	0.1198	43	-2.14	013.13	0
013	Fat, Pretreat (%)	2433	3.884	0.0202	4.996	0.6846	0.1198	43	-1.62	013.13	0
013	Fat, Pretreat (%)	0581	3.930	0.0600	4.996	0.6846	0.1198	43	-1.56	013.13	0
013	Fat, Pretreat (%)	2268	3.985	0.1100	4.996	0.6846	0.1198	43	-1.48	013.10	0
013	Fat, Pretreat (%)	0939	4.160	0.0600	4.996	0.6846	0.1198	43	-1.22	013.10	0
013	Fat, Pretreat (%)	0036	4.223	0.1930	4.996	0.6846	0.1198	43	-1.13	013.10	0
013	Fat, Pretreat (%)	0941	4.295	0.1700	4.996	0.6846	0.1198	43	-1.02	013.00	0
013	Fat, Pretreat (%)	0689	4.300	0.0000	4.996	0.6846	0.1198	43	-1.02	013.00	0
013	Fat, Pretreat (%)	0563	4.361	0.0251	4.996	0.6846	0.1198	43	-0.93	013.02	0
013	Fat, Pretreat (%)	0083	4.410	0.0600	4.996	0.6846	0.1198	43	-0.86	013.00	0
013	Fat, Pretreat (%)	0038	4.540	0.0400	4.996	0.6846	0.1198	43	-0.67	013.02	0
013	Fat, Pretreat (%)	0354	4.580	0.0400	4.996	0.6846	0.1198	43	-0.61	013.13	0
013	Fat, Pretreat (%)	0610	4.620	0.0800	4.996	0.6846	0.1198	43	-0.55	013.10	0
013	Fat, Pretreat (%)	0968	4.650	0.1800	4.996	0.6846	0.1198	43	-0.51	013.13	0
013	Fat, Pretreat (%)	2319	4.700	0.0000	4.996	0.6846	0.1198	43	-0.43	013.00	0
013	Fat, Pretreat (%)	2196	4.780	0.0000	4.996	0.6846	0.1198	43	-0.32	013.10	0
013	Fat, Pretreat (%)	0948	4.800	0.0600	4.996	0.6846	0.1198	43	-0.29	013.00	0
013	Fat, Pretreat (%)	0098	4.865	0.1500	4.996	0.6846	0.1198	43	-0.19	013.02	0
013	Fat, Pretreat (%)	2349	4.865	0.0300	4.996	0.6846	0.1198	43	-0.19	013.10	0
013	Fat, Pretreat (%)	0652	5.000	0.0000	4.996	0.6846	0.1198	43	0.01	013.00	0
013	Fat, Pretreat (%)	0884	5.000	0.2000	4.996	0.6846	0.1198	43	0.01	013.00	0
013	Fat, Pretreat (%)	2076	5.002	0.0020	4.996	0.6846	0.1198	43	0.01	013.00	0
013	Fat, Pretreat (%)	0074	5.050	0.0400	4.996	0.6846	0.1198	43	0.08	013.13	0
013	Fat, Pretreat (%)	0693	5.093	0.4470	4.996	0.6846	0.1198	43	0.14	013.02	0
013	Fat, Pretreat (%)	0853	5.150	0.1000	4.996	0.6846	0.1198	43	0.22	013.02	0
013	Fat, Pretreat (%)	0100	5.215	0.3100	4.996	0.6846	0.1198	43	0.32	013.02	0
013	Fat, Pretreat (%)	0229	5.250	0.2000	4.996	0.6846	0.1198	43	0.37	013.00	0
013	Fat, Pretreat (%)	2264	5.292	0.0570	4.996	0.6846	0.1198	43	0.43	013.02	0
013	Fat, Pretreat (%)	0148	5.310	0.2000	4.996	0.6846	0.1198	43	0.46	013.02	0
013	Fat, Pretreat (%)	0870	5.436	0.1040	4.996	0.6846	0.1198	43	0.64	013.02	0
013	Fat, Pretreat (%)	2259	5.459	0.0090	4.996	0.6846	0.1198	43	0.68	013.02	0
013	Fat, Pretreat (%)	0843	5.475	0.5700	4.996	0.6846	0.1198	43	0.70	013.13	0
013	Fat, Pretreat (%)	0045	5.490	0.0200	4.996	0.6846	0.1198	43	0.72	013.02	0
013	Fat, Pretreat (%)	0675	5.550	0.0200	4.996	0.6846	0.1198	43	0.81	013.00	0
013	Fat, Pretreat (%)	0682	5.550	0.0000	4.996	0.6846	0.1198	43	0.81	013.02	0
013	Fat, Pretreat (%)	0202	5.655	0.3700	4.996	0.6846	0.1198	43	0.96	013.00	0
013	Fat, Pretreat (%)	0541	5.660	0.1000	4.996	0.6846	0.1198	43	0.97	013.00	0
013	Fat, Pretreat (%)	2150	5.695	0.0500	4.996	0.6846	0.1198	43	1.02	013.00	0

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013	Fat, Pretreat (%)	0643	5.757	0.0580	4.996	0.6846	0.1198	43	1.11	013.02	0
013	Fat, Pretreat (%)	0353	5.845	0.3300	4.996	0.6846	0.1198	43	1.24	013.10	0
013	Fat, Pretreat (%)	0407	5.902	0.2859	4.996	0.6846	0.1198	43	1.32	013.13	0
013	Fat, Pretreat (%)	0010	5.950	0.1000	4.996	0.6846	0.1198	43	1.39	013.02	0
013	Fat, Pretreat (%)	0407	6.012	0.0670	4.996	0.6846	0.1198	43	1.48	013.02	0
013	Fat, Pretreat (%)	0297	4.555	1.030	4.996	0.6846	0.1198	43	-0.64	013.00	1
015	Aluminum (ppm)	0510	19.50	1.000	99.65	26.91	5.198	14	-2.98	015.43	0
015	Aluminum (ppm)	0692	50.50	11.00	99.65	26.91	5.198	14	-1.83	015.42	0
015	Aluminum (ppm)	2129	72.23	0.6500	99.65	26.91	5.198	14	-1.02	015.42	0
015	Aluminum (ppm)	0049	82.60	10.22	99.65	26.91	5.198	14	-0.63	015.41	0
015	Aluminum (ppm)	0407	97.29	4.819	99.65	26.91	5.198	14	-0.09	015.41	0
015	Aluminum (ppm)	0520	99.49	10.61	99.65	26.91	5.198	14	-0.01	015.41	0
015	Aluminum (ppm)	0169	106.0	2.000	99.65	26.91	5.198	14	0.24	015.43	0
015	Aluminum (ppm)	0345	107.4	1.880	99.65	26.91	5.198	14	0.29	015.43	0
015	Aluminum (ppm)	0297	108.0	6.000	99.65	26.91	5.198	14	0.31	015.43	0
015	Aluminum (ppm)	0032	110.3	8.400	99.65	26.91	5.198	14	0.40	015.43	0
015	Aluminum (ppm)	0407	111.0	1.163	99.65	26.91	5.198	14	0.42	015.43	0
015	Aluminum (ppm)	0407	116.1	2.065	99.65	26.91	5.198	14	0.61	015.53	0
015	Aluminum (ppm)	0226	126.1	9.860	99.65	26.91	5.198	14	0.98	015.43	0
015	Aluminum (ppm)	0353	143.5	3.100	99.65	26.91	5.198	14	1.63	015.43	0
017	Boron (ppm)	0353	3.265	0.1900	5.398	0.6754	0.4013	17	-3.16	017.43	0
017	Boron (ppm)	0358	4.565	0.1500	5.398	0.6754	0.4013	17	-1.23	017.41	0
017	Boron (ppm)	0226	4.865	0.1500	5.398	0.6754	0.4013	17	-0.79	017.43	0
017	Boron (ppm)	0407	4.934	1.085	5.398	0.6754	0.4013	17	-0.69	017.53	0
017	Boron (ppm)	0083	4.995	0.0300	5.398	0.6754	0.4013	17	-0.60	017.43	0
017	Boron (ppm)	0510	5.000	0.0000	5.398	0.6754	0.4013	17	-0.59	017.43	0
017	Boron (ppm)	0693	5.041	0.3280	5.398	0.6754	0.4013	17	-0.53	017.42	0
017	Boron (ppm)	0407	5.230	0.2395	5.398	0.6754	0.4013	17	-0.25	017.41	0
017	Boron (ppm)	0407	5.475	0.1296	5.398	0.6754	0.4013	17	0.11	017.43	0
017	Boron (ppm)	0049	5.535	0.1500	5.398	0.6754	0.4013	17	0.20	017.41	0
017	Boron (ppm)	0045	5.610	1.040	5.398	0.6754	0.4013	17	0.31	017.42	0
017	Boron (ppm)	0226	5.615	0.1900	5.398	0.6754	0.4013	17	0.32	017.41	0
017	Boron (ppm)	0032	5.740	1.180	5.398	0.6754	0.4013	17	0.51	017.43	0
017	Boron (ppm)	2129	5.875	0.6700	5.398	0.6754	0.4013	17	0.71	017.42	0
017	Boron (ppm)	0229	6.080	0.2200	5.398	0.6754	0.4013	17	1.01	017.41	0
017	Boron (ppm)	0345	7.440	0.0200	5.398	0.6754	0.4013	17	3.02	017.43	0
017	Boron (ppm)	0294	10.54	0.8100	5.398	0.6754	0.4013	17	7.61	017.42	0
017	Boron (ppm)	0297	0.0000	0.0000	5.398	0.6754	0.4013	17		017.43	4
019	Calcium (%)	0345	1.772	0.0100	2.533	0.1302	0.0686	125	-5.84	019.43	0
019	Calcium (%)	2006	2.146	0.0040	2.533	0.1302	0.0686	125	-2.97	019.09	0
019	Calcium (%)	0202	2.180	0.1000	2.533	0.1302	0.0686	125	-2.71	019.42	0
019	Calcium (%)	0018	2.200	0.0200	2.533	0.1302	0.0686	125	-2.55	019.31	0

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019	Calcium (%)	2453	2.220	0.1200	2.533	0.1302	0.0686	125	-2.40	019.31	0
019	Calcium (%)	0045	2.235	0.0100	2.533	0.1302	0.0686	125	-2.28	019.42	0
019	Calcium (%)	0629	2.265	0.0700	2.533	0.1302	0.0686	125	-2.05	019.08	0
019	Calcium (%)	0504	2.290	0.0600	2.533	0.1302	0.0686	125	-1.86	019.42	0
019	Calcium (%)	0511	2.290	0.0400	2.533	0.1302	0.0686	125	-1.86	019.43	0
019	Calcium (%)	0358	2.295	0.1100	2.533	0.1302	0.0686	125	-1.82	019.41	0
019	Calcium (%)	0049	2.355	0.0100	2.533	0.1302	0.0686	125	-1.36	019.41	0
019	Calcium (%)	0009	2.358	0.1827	2.533	0.1302	0.0686	125	-1.34	019.42	0
019	Calcium (%)	0226	2.360	0.0200	2.533	0.1302	0.0686	125	-1.32	019.41	0
019	Calcium (%)	2129	2.365	0.0100	2.533	0.1302	0.0686	125	-1.29	019.42	0
019	Calcium (%)	0019	2.380	0.1500	2.533	0.1302	0.0686	125	-1.17	019.41	0
019	Calcium (%)	0066	2.384	0.1260	2.533	0.1302	0.0686	125	-1.14	019.41	0
019	Calcium (%)	0038	2.400	0.0400	2.533	0.1302	0.0686	125	-1.02	019.31	0
019	Calcium (%)	0226	2.400	0.0200	2.533	0.1302	0.0686	125	-1.02	019.43	0
019	Calcium (%)	2195	2.410	0.1000	2.533	0.1302	0.0686	125	-0.94	019.08	0
019	Calcium (%)	0629	2.410	0.1200	2.533	0.1302	0.0686	125	-0.94	019.43	0
019	Calcium (%)	0100	2.410	0.0400	2.533	0.1302	0.0686	125	-0.94	019.99	0
019	Calcium (%)	0675	2.415	0.0100	2.533	0.1302	0.0686	125	-0.90	019.43	0
019	Calcium (%)	2482	2.419	0.0370	2.533	0.1302	0.0686	125	-0.88	019.41	0
019	Calcium (%)	0098	2.420	0.0200	2.533	0.1302	0.0686	125	-0.86	019.41	0
019	Calcium (%)	0033	2.425	0.1300	2.533	0.1302	0.0686	125	-0.83	019.43	0
019	Calcium (%)	0520	2.427	0.1272	2.533	0.1302	0.0686	125	-0.81	019.41	0
019	Calcium (%)	2009	2.428	0.0207	2.533	0.1302	0.0686	125	-0.80	019.08	0
019	Calcium (%)	0001	2.435	0.1700	2.533	0.1302	0.0686	125	-0.75	019.43	0
019	Calcium (%)	0590	2.435	0.1700	2.533	0.1302	0.0686	125	-0.75	019.99	0
019	Calcium (%)	0693	2.442	0.1320	2.533	0.1302	0.0686	125	-0.69	019.42	0
019	Calcium (%)	2181	2.445	0.1100	2.533	0.1302	0.0686	125	-0.67	019.00	0
019	Calcium (%)	0083	2.450	0.0000	2.533	0.1302	0.0686	125	-0.63	019.43	0
019	Calcium (%)	0144	2.455	0.1300	2.533	0.1302	0.0686	125	-0.60	019.41	0
019	Calcium (%)	2114	2.458	0.0481	2.533	0.1302	0.0686	125	-0.57	019.44	0
019	Calcium (%)	2476	2.459	0.1710	2.533	0.1302	0.0686	125	-0.57	019.43	0
019	Calcium (%)	0948	2.460	0.0200	2.533	0.1302	0.0686	125	-0.56	019.31	0
019	Calcium (%)	0036	2.465	0.0664	2.533	0.1302	0.0686	125	-0.52	019.43	0
019	Calcium (%)	2089	2.470	0.0000	2.533	0.1302	0.0686	125	-0.48	019.43	0
019	Calcium (%)	0651	2.473	0.0710	2.533	0.1302	0.0686	125	-0.46	019.31	0
019	Calcium (%)	0407	2.474	0.0124	2.533	0.1302	0.0686	125	-0.45	019.41	0
019	Calcium (%)	0229	2.475	0.1900	2.533	0.1302	0.0686	125	-0.44	019.41	0
019	Calcium (%)	0014	2.485	0.0500	2.533	0.1302	0.0686	125	-0.36	019.31	0
019	Calcium (%)	2144	2.485	0.0300	2.533	0.1302	0.0686	125	-0.36	019.00	0
019	Calcium (%)	2146	2.485	0.0300	2.533	0.1302	0.0686	125	-0.36	019.00	0
019	Calcium (%)	2144	2.485	0.0300	2.533	0.1302	0.0686	125	-0.36	019.99	0
019	Calcium (%)	0171	2.490	0.1200	2.533	0.1302	0.0686	125	-0.33	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 (%)	2109	2.494	0.0840	2.533	0.1302	0.0686	125	-0.30	019.00	0
019	Calcium (%)	0354	2.497	0.0050	2.533	0.1302	0.0686	125	-0.28	019.43	0
019	Calcium (%)	2022	2.500	0.0200	2.533	0.1302	0.0686	125	-0.25	019.00	0
019	Calcium (%)	2193	2.500	0.0400	2.533	0.1302	0.0686	125	-0.25	019.08	0
019	Calcium (%)	2200	2.500	0.2000	2.533	0.1302	0.0686	125	-0.25	019.08	0
019	Calcium (%)	0263	2.502	0.0210	2.533	0.1302	0.0686	125	-0.24	019.42	0
019	Calcium (%)	0011	2.505	0.0100	2.533	0.1302	0.0686	125	-0.21	019.43	0
019	Calcium (%)	0674	2.510	0.0000	2.533	0.1302	0.0686	125	-0.17	019.41	0
019	Calcium (%)	0529	2.515	0.0900	2.533	0.1302	0.0686	125	-0.13	019.31	0
019	Calcium (%)	0622	2.515	0.0938	2.533	0.1302	0.0686	125	-0.13	019.31	0
019	Calcium (%)	0682	2.520	0.0000	2.533	0.1302	0.0686	125	-0.10	019.43	0
019	Calcium (%)	2115	2.525	0.0300	2.533	0.1302	0.0686	125	-0.06	019.33	0
019	Calcium (%)	2302	2.525	0.0500	2.533	0.1302	0.0686	125	-0.06	019.99	0
019	Calcium (%)	2146	2.525	0.1100	2.533	0.1302	0.0686	125	-0.06	019.31	0
019	Calcium (%)	2337	2.530	0.0200	2.533	0.1302	0.0686	125	-0.02	019.08	0
019	Calcium (%)	0884	2.530	0.1200	2.533	0.1302	0.0686	125	-0.02	019.31	0
019	Calcium (%)	0563	2.533	0.0002	2.533	0.1302	0.0686	125	0.01	019.31	0
019	Calcium (%)	0108	2.535	0.0500	2.533	0.1302	0.0686	125	0.02	019.31	0
019	Calcium (%)	0004	2.535	0.0300	2.533	0.1302	0.0686	125	0.02	019.41	0
019	Calcium (%)	0035	2.535	0.0300	2.533	0.1302	0.0686	125	0.02	019.43	0
019	Calcium (%)	2190	2.538	0.0005	2.533	0.1302	0.0686	125	0.04	019.00	0
019	Calcium (%)	0619	2.540	0.1000	2.533	0.1302	0.0686	125	0.06	019.41	0
019	Calcium (%)	0870	2.543	0.0380	2.533	0.1302	0.0686	125	0.08	019.42	0
019	Calcium (%)	2392	2.550	0.1200	2.533	0.1302	0.0686	125	0.13	019.08	0
019	Calcium (%)	2433	2.555	0.0780	2.533	0.1302	0.0686	125	0.17	019.42	0
019	Calcium (%)	0297	2.555	0.0100	2.533	0.1302	0.0686	125	0.17	019.43	0
019	Calcium (%)	0968	2.556	0.0280	2.533	0.1302	0.0686	125	0.18	019.43	0
019	Calcium (%)	2196	2.560	0.0000	2.533	0.1302	0.0686	125	0.21	019.08	0
019	Calcium (%)	0687	2.560	0.0800	2.533	0.1302	0.0686	125	0.21	019.31	0
019	Calcium (%)	2246	2.560	0.0400	2.533	0.1302	0.0686	125	0.21	019.31	0
019	Calcium (%)	2146	2.560	0.2000	2.533	0.1302	0.0686	125	0.21	019.51	0
019	Calcium (%)	0353	2.565	0.0900	2.533	0.1302	0.0686	125	0.25	019.43	0
019	Calcium (%)	0885	2.568	0.0325	2.533	0.1302	0.0686	125	0.27	019.08	0
019	Calcium (%)	0685	2.570	0.0600	2.533	0.1302	0.0686	125	0.29	019.41	0
019	Calcium (%)	0010	2.575	0.0500	2.533	0.1302	0.0686	125	0.33	019.43	0
019	Calcium (%)	0027	2.580	0.0450	2.533	0.1302	0.0686	125	0.36	019.43	0
019	Calcium (%)	0590	2.580	0.0000	2.533	0.1302	0.0686	125	0.36	019.08	0
019	Calcium (%)	0656	2.580	0.0000	2.533	0.1302	0.0686	125	0.36	019.31	0
019	Calcium (%)	0042	2.580	0.1000	2.533	0.1302	0.0686	125	0.36	019.42	0
019	Calcium (%)	2006	2.585	0.0560	2.533	0.1302	0.0686	125	0.40	019.00	0
019	Calcium (%)	0692	2.585	0.1100	2.533	0.1302	0.0686	125	0.40	019.42	0
019	Calcium (%)	0939	2.590	0.0400	2.533	0.1302	0.0686	125	0.44	019.31	0

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			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
019	Calcium (%)	0939	2.590	0.1200	2.533	0.1302	0.0686	125	0.44	019.53	0
019	Calcium (%)	0598	2.592	0.0266	2.533	0.1302	0.0686	125	0.46	019.41	0
019	Calcium (%)	0366	2.600	0.1200	2.533	0.1302	0.0686	125	0.52	019.42	0
019	Calcium (%)	0875	2.601	0.0470	2.533	0.1302	0.0686	125	0.52	019.43	0
019	Calcium (%)	0169	2.605	0.0100	2.533	0.1302	0.0686	125	0.56	019.32	0
019	Calcium (%)	0186	2.608	0.0634	2.533	0.1302	0.0686	125	0.58	019.42	0
019	Calcium (%)	0278	2.615	0.0300	2.533	0.1302	0.0686	125	0.63	019.42	0
019	Calcium (%)	0510	2.615	0.0900	2.533	0.1302	0.0686	125	0.63	019.43	0
019	Calcium (%)	2199	2.625	0.0500	2.533	0.1302	0.0686	125	0.71	019.08	0
019	Calcium (%)	0413	2.630	0.1400	2.533	0.1302	0.0686	125	0.75	019.41	0
019	Calcium (%)	0148	2.635	0.0300	2.533	0.1302	0.0686	125	0.79	019.41	0
019	Calcium (%)	0038	2.640	0.0800	2.533	0.1302	0.0686	125	0.83	019.43	0
019	Calcium (%)	0512	2.642	0.1030	2.533	0.1302	0.0686	125	0.84	019.43	0
019	Calcium (%)	0407	2.643	0.0552	2.533	0.1302	0.0686	125	0.85	019.43	0
019	Calcium (%)	0294	2.645	0.2500	2.533	0.1302	0.0686	125	0.86	019.42	0
019	Calcium (%)	0089	2.650	0.0000	2.533	0.1302	0.0686	125	0.90	019.43	0
019	Calcium (%)	0032	2.651	0.0010	2.533	0.1302	0.0686	125	0.91	019.43	0
019	Calcium (%)	0407	2.667	0.0808	2.533	0.1302	0.0686	125	1.03	019.53	0
019	Calcium (%)	0186	2.669	0.0809	2.533	0.1302	0.0686	125	1.05	019.52	0
019	Calcium (%)	2188	2.675	0.0500	2.533	0.1302	0.0686	125	1.09	019.08	0
019	Calcium (%)	2319	2.675	0.0700	2.533	0.1302	0.0686	125	1.09	019.42	0
019	Calcium (%)	0017	2.681	0.0822	2.533	0.1302	0.0686	125	1.14	019.43	0
019	Calcium (%)	0098	2.710	0.0000	2.533	0.1302	0.0686	125	1.36	019.43	0
019	Calcium (%)	0689	2.720	0.0200	2.533	0.1302	0.0686	125	1.44	019.08	0
019	Calcium (%)	0505	2.721	0.0050	2.533	0.1302	0.0686	125	1.44	019.43	0
019	Calcium (%)	0357	2.731	0.0403	2.533	0.1302	0.0686	125	1.52	019.42	0
019	Calcium (%)	2397	2.735	0.2700	2.533	0.1302	0.0686	125	1.55	019.08	0
019	Calcium (%)	0610	2.740	0.1200	2.533	0.1302	0.0686	125	1.59	019.43	0
019	Calcium (%)	2105	2.750	0.1000	2.533	0.1302	0.0686	125	1.67	019.99	0
019	Calcium (%)	0043	2.757	0.0520	2.533	0.1302	0.0686	125	1.72	019.43	0
019	Calcium (%)	2326	2.775	0.0500	2.533	0.1302	0.0686	125	1.86	019.43	0
019	Calcium (%)	0160	2.785	0.2100	2.533	0.1302	0.0686	125	1.94	019.42	0
019	Calcium (%)	0154	2.814	0.1335	2.533	0.1302	0.0686	125	2.16	019.52	0
019	Calcium (%)	2434	2.820	0.0000	2.533	0.1302	0.0686	125	2.21	019.08	0
019	Calcium (%)	0190	2.820	0.0000	2.533	0.1302	0.0686	125	2.21	019.42	0
019	Calcium (%)	0870	2.828	0.2230	2.533	0.1302	0.0686	125	2.26	019.43	0
019	Calcium (%)	0726	2.850	0.0000	2.533	0.1302	0.0686	125	2.44	019.42	0
019	Calcium (%)	2259	2.401	0.3310	2.533	0.1302	0.0686	125	-1.01	019.41	1
021	Cobalt (ppm)	0345	1.750	0.2000	7.063	1.403	0.3400	30	-3.79	021.43	0
021	Cobalt (ppm)	0042	4.760	0.0200	7.063	1.403	0.3400	30	-1.64	021.42	0
021	Cobalt (ppm)	0685	4.960	0.1800	7.063	1.403	0.3400	30	-1.50	021.42	0
021	Cobalt (ppm)	0186	5.303	0.5299	7.063	1.403	0.3400	30	-1.25	021.52	0

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021	Cobalt (ppm)	0066	5.655	0.2280	7.063	1.403	0.3400	30	-1.00	021.41	0
021	Cobalt (ppm)	0366	5.800	0.6000	7.063	1.403	0.3400	30	-0.90	021.42	0
021	Cobalt (ppm)	0563	6.041	1.182	7.063	1.403	0.3400	30	-0.73	021.31	0
021	Cobalt (ppm)	0160	6.200	1.000	7.063	1.403	0.3400	30	-0.61	021.42	0
021	Cobalt (ppm)	0045	6.290	0.7800	7.063	1.403	0.3400	30	-0.55	021.42	0
021	Cobalt (ppm)	0169	6.575	0.1300	7.063	1.403	0.3400	30	-0.35	021.43	0
021	Cobalt (ppm)	0968	6.777	0.0690	7.063	1.403	0.3400	30	-0.20	021.43	0
021	Cobalt (ppm)	0226	6.815	0.4700	7.063	1.403	0.3400	30	-0.18	021.00	0
021	Cobalt (ppm)	0407	6.898	0.3067	7.063	1.403	0.3400	30	-0.12	021.41	0
021	Cobalt (ppm)	0629	6.905	0.0100	7.063	1.403	0.3400	30	-0.11	021.43	0
021	Cobalt (ppm)	0875	6.969	0.3390	7.063	1.403	0.3400	30	-0.07	021.43	0
021	Cobalt (ppm)	0407	7.078	0.3294	7.063	1.403	0.3400	30	0.01	021.43	0
021	Cobalt (ppm)	0171	7.195	0.0500	7.063	1.403	0.3400	30	0.09	021.41	0
021	Cobalt (ppm)	0510	7.310	0.1000	7.063	1.403	0.3400	30	0.18	021.43	0
021	Cobalt (ppm)	0619	7.390	0.4000	7.063	1.403	0.3400	30	0.23	021.41	0
021	Cobalt (ppm)	0033	7.660	0.1400	7.063	1.403	0.3400	30	0.43	021.53	0
021	Cobalt (ppm)	0610	7.740	0.4400	7.063	1.403	0.3400	30	0.48	021.53	0
021	Cobalt (ppm)	0407	7.982	0.0066	7.063	1.403	0.3400	30	0.66	021.53	0
021	Cobalt (ppm)	0297	8.000	0.0000	7.063	1.403	0.3400	30	0.67	021.43	0
021	Cobalt (ppm)	0939	8.025	0.0500	7.063	1.403	0.3400	30	0.69	021.31	0
021	Cobalt (ppm)	0027	8.164	0.6320	7.063	1.403	0.3400	30	0.78	021.43	0
021	Cobalt (ppm)	0032	8.186	0.6830	7.063	1.403	0.3400	30	0.80	021.43	0
021	Cobalt (ppm)	0148	8.550	0.3200	7.063	1.403	0.3400	30	1.06	021.41	0
021	Cobalt (ppm)	0038	9.320	0.1000	7.063	1.403	0.3400	30	1.61	021.43	0
021	Cobalt (ppm)	0682	10.40	0.0000	7.063	1.403	0.3400	30	2.38	021.43	0
021	Cobalt (ppm)	2476	14.68	1.800	7.063	1.403	0.3400	30	5.43	021.43	0
021	Cobalt (ppm)	0939	7.820	2.340	7.063	1.403	0.3400	30	0.54	021.53	1
022	Copper (ppm)	0345	6.250	0.3000	70.22	16.96	3.897	85	-3.77	022.43	0
022	Copper (ppm)	0148	28.64	0.7015	70.22	16.96	3.897	85	-2.45	022.41	0
022	Copper (ppm)	0171	29.63	0.4800	70.22	16.96	3.897	85	-2.39	022.41	0
022	Copper (ppm)	0598	31.01	0.4387	70.22	16.96	3.897	85	-2.31	022.41	0
022	Copper (ppm)	0358	31.99	2.460	70.22	16.96	3.897	85	-2.25	022.41	0
022	Copper (ppm)	0049	32.44	15.12	70.22	16.96	3.897	85	-2.23	022.41	0
022	Copper (ppm)	0948	33.99	4.860	70.22	16.96	3.897	85	-2.14	022.33	0
022	Copper (ppm)	2188	36.45	1.180	70.22	16.96	3.897	85	-1.99	022.35	0
022	Copper (ppm)	0004	38.21	1.580	70.22	16.96	3.897	85	-1.89	022.41	0
022	Copper (ppm)	0229	40.26	1.480	70.22	16.96	3.897	85	-1.77	022.41	0
022	Copper (ppm)	0098	43.65	6.080	70.22	16.96	3.897	85	-1.57	022.41	0
022	Copper (ppm)	0019	45.32	5.890	70.22	16.96	3.897	85	-1.47	022.41	0
022	Copper (ppm)	0674	45.70	0.0000	70.22	16.96	3.897	85	-1.45	022.41	0
022	Copper (ppm)	2246	45.76	0.2500	70.22	16.96	3.897	85	-1.44	022.31	0
022	Copper (ppm)	0529	48.50	3.400	70.22	16.96	3.897	85	-1.28	022.31	0

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022	Copper (ppm)	0520	49.44	3.210	70.22	16.96	3.897	85	-1.23	022.41	0
022	Copper (ppm)	0619	53.30	5.800	70.22	16.96	3.897	85	-1.00	022.41	0
022	Copper (ppm)	0848	53.35	3.028	70.22	16.96	3.897	85	-0.99	022.41	0
022	Copper (ppm)	0407	53.41	6.757	70.22	16.96	3.897	85	-0.99	022.41	0
022	Copper (ppm)	0651	54.37	0.9261	70.22	16.96	3.897	85	-0.93	022.31	0
022	Copper (ppm)	0563	55.26	3.913	70.22	16.96	3.897	85	-0.88	022.31	0
022	Copper (ppm)	0622	60.35	1.571	70.22	16.96	3.897	85	-0.58	022.31	0
022	Copper (ppm)	0038	61.05	6.700	70.22	16.96	3.897	85	-0.54	022.32	0
022	Copper (ppm)	2114	63.59	0.3060	70.22	16.96	3.897	85	-0.39	022.44	0
022	Copper (ppm)	0629	63.85	2.300	70.22	16.96	3.897	85	-0.38	022.43	0
022	Copper (ppm)	0035	64.00	12.00	70.22	16.96	3.897	85	-0.37	022.43	0
022	Copper (ppm)	0884	66.00	2.000	70.22	16.96	3.897	85	-0.25	022.31	0
022	Copper (ppm)	0848	66.33	4.003	70.22	16.96	3.897	85	-0.23	022.43	0
022	Copper (ppm)	0939	66.88	4.760	70.22	16.96	3.897	85	-0.20	022.31	0
022	Copper (ppm)	0066	68.40	2.980	70.22	16.96	3.897	85	-0.11	022.44	0
022	Copper (ppm)	0726	68.76	0.2100	70.22	16.96	3.897	85	-0.09	022.42	0
022	Copper (ppm)	0033	70.05	1.900	70.22	16.96	3.897	85	-0.01	022.43	0
022	Copper (ppm)	0939	70.17	0.8500	70.22	16.96	3.897	85	0.00	022.53	0
022	Copper (ppm)	0505	71.87	1.670	70.22	16.96	3.897	85	0.10	022.43	0
022	Copper (ppm)	0169	72.50	0.2000	70.22	16.96	3.897	85	0.13	022.43	0
022	Copper (ppm)	0354	72.87	2.310	70.22	16.96	3.897	85	0.16	022.43	0
022	Copper (ppm)	0512	73.44	4.930	70.22	16.96	3.897	85	0.19	022.43	0
022	Copper (ppm)	0100	73.50	3.000	70.22	16.96	3.897	85	0.19	022.99	0
022	Copper (ppm)	0006	73.55	8.900	70.22	16.96	3.897	85	0.20	022.43	0
022	Copper (ppm)	0263	73.79	1.866	70.22	16.96	3.897	85	0.21	022.42	0
022	Copper (ppm)	0098	74.01	6.480	70.22	16.96	3.897	85	0.22	022.43	0
022	Copper (ppm)	2476	74.09	10.90	70.22	16.96	3.897	85	0.23	022.43	0
022	Copper (ppm)	0226	74.22	1.680	70.22	16.96	3.897	85	0.24	022.41	0
022	Copper (ppm)	0407	74.56	4.204	70.22	16.96	3.897	85	0.26	022.43	0
022	Copper (ppm)	0202	75.50	2.200	70.22	16.96	3.897	85	0.31	022.42	0
022	Copper (ppm)	0870	75.64	2.570	70.22	16.96	3.897	85	0.32	022.43	0
022	Copper (ppm)	2089	75.90	1.670	70.22	16.96	3.897	85	0.33	022.43	0
022	Copper (ppm)	0511	76.00	2.000	70.22	16.96	3.897	85	0.34	022.43	0
022	Copper (ppm)	0675	76.89	3.990	70.22	16.96	3.897	85	0.39	022.43	0
022	Copper (ppm)	0032	76.95	17.34	70.22	16.96	3.897	85	0.40	022.43	0
022	Copper (ppm)	0010	77.75	11.50	70.22	16.96	3.897	85	0.44	022.43	0
022	Copper (ppm)	0968	77.80	0.0620	70.22	16.96	3.897	85	0.45	022.43	0
022	Copper (ppm)	0366	78.00	22.00	70.22	16.96	3.897	85	0.46	022.42	0
022	Copper (ppm)	0042	78.10	3.600	70.22	16.96	3.897	85	0.46	022.42	0
022	Copper (ppm)	0357	78.18	0.5690	70.22	16.96	3.897	85	0.47	022.42	0
022	Copper (ppm)	0294	78.69	13.00	70.22	16.96	3.897	85	0.50	022.42	0
022	Copper (ppm)	0278	79.00	2.000	70.22	16.96	3.897	85	0.52	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)	2129	79.44	0.3800	70.22	16.96	3.897	85	0.54	022.42	0
022	Copper (ppm)	0045	79.55	3.100	70.22	16.96	3.897	85	0.55	022.42	0
022	Copper (ppm)	0353	79.74	0.1600	70.22	16.96	3.897	85	0.56	022.43	0
022	Copper (ppm)	0186	80.16	8.900	70.22	16.96	3.897	85	0.59	022.52	0
022	Copper (ppm)	0190	80.36	0.0800	70.22	16.96	3.897	85	0.60	022.42	0
022	Copper (ppm)	0682	80.40	0.0000	70.22	16.96	3.897	85	0.60	022.43	0
022	Copper (ppm)	0685	80.45	1.800	70.22	16.96	3.897	85	0.60	022.42	0
022	Copper (ppm)	2326	81.00	6.000	70.22	16.96	3.897	85	0.64	022.43	0
022	Copper (ppm)	0083	81.46	1.110	70.22	16.96	3.897	85	0.66	022.43	0
022	Copper (ppm)	0297	82.00	2.000	70.22	16.96	3.897	85	0.69	022.43	0
022	Copper (ppm)	0226	82.12	4.330	70.22	16.96	3.897	85	0.70	022.43	0
022	Copper (ppm)	0407	82.36	0.0525	70.22	16.96	3.897	85	0.72	022.53	0
022	Copper (ppm)	0413	82.81	1.560	70.22	16.96	3.897	85	0.74	022.42	0
022	Copper (ppm)	0875	83.17	0.3760	70.22	16.96	3.897	85	0.76	022.43	0
022	Copper (ppm)	0017	83.20	1.029	70.22	16.96	3.897	85	0.77	022.43	0
022	Copper (ppm)	0610	83.55	8.900	70.22	16.96	3.897	85	0.79	022.43	0
022	Copper (ppm)	2319	84.25	22.50	70.22	16.96	3.897	85	0.83	022.42	0
022	Copper (ppm)	0870	84.34	4.330	70.22	16.96	3.897	85	0.83	022.42	0
022	Copper (ppm)	2115	84.64	2.450	70.22	16.96	3.897	85	0.85	022.33	0
022	Copper (ppm)	0510	85.00	2.000	70.22	16.96	3.897	85	0.87	022.43	0
022	Copper (ppm)	2433	85.27	1.980	70.22	16.96	3.897	85	0.89	022.42	0
022	Copper (ppm)	0186	86.32	10.85	70.22	16.96	3.897	85	0.95	022.42	0
022	Copper (ppm)	0027	87.99	12.33	70.22	16.96	3.897	85	1.05	022.43	0
022	Copper (ppm)	0504	91.00	22.00	70.22	16.96	3.897	85	1.23	022.42	0
022	Copper (ppm)	0693	91.78	11.71	70.22	16.96	3.897	85	1.27	022.42	0
022	Copper (ppm)	0009	96.00	6.000	70.22	16.96	3.897	85	1.52	022.42	0
022	Copper (ppm)	0160	99.20	23.60	70.22	16.96	3.897	85	1.71	022.42	0
022	Copper (ppm)	0038	99.95	12.10	70.22	16.96	3.897	85	1.75	022.43	0
022	Copper (ppm)	0692	81.40	35.83	70.22	16.96	3.897	85	0.66	022.42	1
022	Copper (ppm)	0656	< 0.1514		70.22	16.96	3.897	85		022.31	5
025	Iron (ppm)	0726	206.8	2.000	422.4	51.18	14.26	80	-4.21	025.42	0
025	Iron (ppm)	0160	207.0	36.00	422.4	51.18	14.26	80	-4.21	025.42	0
025	Iron (ppm)	0345	210.8	9.400	422.4	51.18	14.26	80	-4.14	025.43	0
025	Iron (ppm)	0042	222.0	14.00	422.4	51.18	14.26	80	-3.92	025.42	0
025	Iron (ppm)	2246	232.4	7.740	422.4	51.18	14.26	80	-3.71	025.31	0
025	Iron (ppm)	0190	245.0	3.520	422.4	51.18	14.26	80	-3.47	025.42	0
025	Iron (ppm)	0278	259.0	36.00	422.4	51.18	14.26	80	-3.19	025.42	0
025	Iron (ppm)	0357	264.9	3.682	422.4	51.18	14.26	80	-3.08	025.42	0
025	Iron (ppm)	0083	289.9	85.22	422.4	51.18	14.26	80	-2.59	025.43	0
025	Iron (ppm)	2089	308.0	2.980	422.4	51.18	14.26	80	-2.24	025.43	0
025	Iron (ppm)	0294	320.0	22.28	422.4	51.18	14.26	80	-2.00	025.42	0
025	Iron (ppm)	0066	352.0	12.21	422.4	51.18	14.26	80	-1.38	025.41	0

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			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
025	Iron (ppm)	2188	361.6	43.53	422.4	51.18	14.26	80	-1.19	025.31	0
025	Iron (ppm)	0619	379.0	16.00	422.4	51.18	14.26	80	-0.85	025.41	0
025	Iron (ppm)	0226	380.4	30.73	422.4	51.18	14.26	80	-0.82	025.43	0
025	Iron (ppm)	0358	383.5	22.34	422.4	51.18	14.26	80	-0.76	025.41	0
025	Iron (ppm)	0202	387.5	1.000	422.4	51.18	14.26	80	-0.68	025.42	0
025	Iron (ppm)	0948	388.0	1.300	422.4	51.18	14.26	80	-0.67	025.33	0
025	Iron (ppm)	0229	390.7	4.800	422.4	51.18	14.26	80	-0.62	025.41	0
025	Iron (ppm)	0520	392.4	27.58	422.4	51.18	14.26	80	-0.59	025.41	0
025	Iron (ppm)	0504	394.5	5.000	422.4	51.18	14.26	80	-0.55	025.42	0
025	Iron (ppm)	0169	395.0	0.0000	422.4	51.18	14.26	80	-0.54	025.43	0
025	Iron (ppm)	0407	396.3	19.81	422.4	51.18	14.26	80	-0.51	025.41	0
025	Iron (ppm)	2319	399.5	5.000	422.4	51.18	14.26	80	-0.45	025.42	0
025	Iron (ppm)	0875	404.6	8.779	422.4	51.18	14.26	80	-0.35	025.43	0
025	Iron (ppm)	0692	406.0	74.00	422.4	51.18	14.26	80	-0.32	025.42	0
025	Iron (ppm)	0171	410.4	4.200	422.4	51.18	14.26	80	-0.24	025.41	0
025	Iron (ppm)	0598	410.7	16.09	422.4	51.18	14.26	80	-0.23	025.41	0
025	Iron (ppm)	0100	413.0	6.000	422.4	51.18	14.26	80	-0.18	025.99	0
025	Iron (ppm)	0226	413.7	22.57	422.4	51.18	14.26	80	-0.17	025.41	0
025	Iron (ppm)	0263	413.8	2.074	422.4	51.18	14.26	80	-0.17	025.42	0
025	Iron (ppm)	2129	414.2	3.200	422.4	51.18	14.26	80	-0.16	025.42	0
025	Iron (ppm)	0511	414.5	1.000	422.4	51.18	14.26	80	-0.16	025.43	0
025	Iron (ppm)	0563	417.4	1.629	422.4	51.18	14.26	80	-0.10	025.31	0
025	Iron (ppm)	0529	419.8	1.300	422.4	51.18	14.26	80	-0.05	025.31	0
025	Iron (ppm)	0939	420.5	17.00	422.4	51.18	14.26	80	-0.04	025.53	0
025	Iron (ppm)	0407	420.7	1.475	422.4	51.18	14.26	80	-0.03	025.43	0
025	Iron (ppm)	0629	421.0	0.0000	422.4	51.18	14.26	80	-0.03	025.43	0
025	Iron (ppm)	0019	421.8	38.05	422.4	51.18	14.26	80	-0.01	025.41	0
025	Iron (ppm)	0939	422.5	1.850	422.4	51.18	14.26	80	0.00	025.31	0
025	Iron (ppm)	2433	423.0	14.53	422.4	51.18	14.26	80	0.01	025.42	0
025	Iron (ppm)	0870	424.8	28.20	422.4	51.18	14.26	80	0.05	025.42	0
025	Iron (ppm)	0675	425.7	1.090	422.4	51.18	14.26	80	0.06	025.43	0
025	Iron (ppm)	0098	426.3	3.500	422.4	51.18	14.26	80	0.07	025.41	0
025	Iron (ppm)	0354	429.3	14.60	422.4	51.18	14.26	80	0.13	025.43	0
025	Iron (ppm)	0693	429.3	10.51	422.4	51.18	14.26	80	0.13	025.42	0
025	Iron (ppm)	0510	433.5	11.00	422.4	51.18	14.26	80	0.22	025.43	0
025	Iron (ppm)	0651	435.2	10.52	422.4	51.18	14.26	80	0.25	025.31	0
025	Iron (ppm)	0001	441.5	2.500	422.4	51.18	14.26	80	0.37	025.31	0
025	Iron (ppm)	0413	442.0	3.120	422.4	51.18	14.26	80	0.38	025.42	0
025	Iron (ppm)	0009	443.0	18.00	422.4	51.18	14.26	80	0.40	025.42	0
025	Iron (ppm)	0045	443.0	36.00	422.4	51.18	14.26	80	0.40	025.42	0
025	Iron (ppm)	0033	443.0	28.00	422.4	51.18	14.26	80	0.40	025.43	0
025	Iron (ppm)	0870	443.5	42.70	422.4	51.18	14.26	80	0.41	025.43	0

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025	Iron (ppm)	0010	444.8	4.200	422.4	51.18	14.26	80	0.44	025.43	0
025	Iron (ppm)	2114	448.5	20.70	422.4	51.18	14.26	80	0.51	025.41	0
025	Iron (ppm)	0505	450.5	2.900	422.4	51.18	14.26	80	0.55	025.43	0
025	Iron (ppm)	0968	450.7	0.6870	422.4	51.18	14.26	80	0.55	025.43	0
025	Iron (ppm)	2476	454.2	9.800	422.4	51.18	14.26	80	0.62	025.43	0
025	Iron (ppm)	0032	454.7	17.10	422.4	51.18	14.26	80	0.63	025.43	0
025	Iron (ppm)	0353	459.9	0.2000	422.4	51.18	14.26	80	0.73	025.43	0
025	Iron (ppm)	0049	461.5	9.900	422.4	51.18	14.26	80	0.76	025.41	0
025	Iron (ppm)	0004	462.9	13.67	422.4	51.18	14.26	80	0.79	025.41	0
025	Iron (ppm)	0512	464.2	20.40	422.4	51.18	14.26	80	0.82	025.43	0
025	Iron (ppm)	0366	466.0	10.00	422.4	51.18	14.26	80	0.85	025.42	0
025	Iron (ppm)	0148	466.2	12.47	422.4	51.18	14.26	80	0.86	025.41	0
025	Iron (ppm)	0407	466.8	22.30	422.4	51.18	14.26	80	0.87	025.53	0
025	Iron (ppm)	0610	469.5	36.00	422.4	51.18	14.26	80	0.92	025.43	0
025	Iron (ppm)	0001	470.5	7.000	422.4	51.18	14.26	80	0.94	025.43	0
025	Iron (ppm)	0035	470.5	9.000	422.4	51.18	14.26	80	0.94	025.43	0
025	Iron (ppm)	0098	471.3	14.60	422.4	51.18	14.26	80	0.95	025.43	0
025	Iron (ppm)	0038	473.5	5.000	422.4	51.18	14.26	80	1.00	025.31	0
025	Iron (ppm)	0297	479.0	14.00	422.4	51.18	14.26	80	1.11	025.43	0
025	Iron (ppm)	0682	487.5	0.0000	422.4	51.18	14.26	80	1.27	025.43	0
025	Iron (ppm)	0154	496.0	39.80	422.4	51.18	14.26	80	1.44	025.52	0
025	Iron (ppm)	0674	507.4	0.0000	422.4	51.18	14.26	80	1.66	025.41	0
025	Iron (ppm)	2326	514.0	26.00	422.4	51.18	14.26	80	1.79	025.43	0
025	Iron (ppm)	0011	521.5	33.00	422.4	51.18	14.26	80	1.94	025.43	0
025	Iron (ppm)	2115	533.4	16.19	422.4	51.18	14.26	80	2.17	025.33	0
025	Iron (ppm)	0038	573.5	37.00	422.4	51.18	14.26	80	2.95	025.43	0
025	Iron (ppm)	0017	346.7	210.7	422.4	51.18	14.26	80	-1.48	025.43	1
025	Iron (ppm)	0884	5,115	92.30	422.4	51.18	14.26	80	91.70	025.31	2
027	Magnesium (%)	0345	0.3680	0.0060	0.7859	0.0623	0.0353	90	-6.71	027.43	0
027	Magnesium (%)	2246	0.4000	0.0000	0.7859	0.0623	0.0353	90	-6.20	027.31	0
027	Magnesium (%)	0049	0.5000	0.0600	0.7859	0.0623	0.0353	90	-4.59	027.41	0
027	Magnesium (%)	0229	0.6000	0.0400	0.7859	0.0623	0.0353	90	-2.99	027.41	0
027	Magnesium (%)	0520	0.6600	0.0405	0.7859	0.0623	0.0353	90	-2.02	027.41	0
027	Magnesium (%)	0675	0.6800	0.0000	0.7859	0.0623	0.0353	90	-1.70	027.43	0
027	Magnesium (%)	0358	0.6850	0.0300	0.7859	0.0623	0.0353	90	-1.62	027.41	0
027	Magnesium (%)	0504	0.6950	0.0700	0.7859	0.0623	0.0353	90	-1.46	027.42	0
027	Magnesium (%)	2129	0.7000	0.0200	0.7859	0.0623	0.0353	90	-1.38	027.42	0
027	Magnesium (%)	0169	0.7050	0.0100	0.7859	0.0623	0.0353	90	-1.30	027.32	0
027	Magnesium (%)	0032	0.7106	0.0340	0.7859	0.0623	0.0353	90	-1.21	027.43	0
027	Magnesium (%)	0202	0.7190	0.0400	0.7859	0.0623	0.0353	90	-1.07	027.42	0
027	Magnesium (%)	2476	0.7190	0.0440	0.7859	0.0623	0.0353	90	-1.07	027.43	0
027	Magnesium (%)	0154	0.7196	0.0111	0.7859	0.0623	0.0353	90	-1.07	027.52	0

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027	Magnesium (%)	0083	0.7245	0.0210	0.7859	0.0623	0.0353	90	-0.99	027.43	0
027	Magnesium (%)	0066	0.7250	0.0240	0.7859	0.0623	0.0353	90	-0.98	027.41	0
027	Magnesium (%)	0100	0.7250	0.0300	0.7859	0.0623	0.0353	90	-0.98	027.99	0
027	Magnesium (%)	0001	0.7265	0.0870	0.7859	0.0623	0.0353	90	-0.95	027.43	0
027	Magnesium (%)	0366	0.7350	0.1100	0.7859	0.0623	0.0353	90	-0.82	027.42	0
027	Magnesium (%)	0038	0.7430	0.0240	0.7859	0.0623	0.0353	90	-0.69	027.31	0
027	Magnesium (%)	0004	0.7450	0.0700	0.7859	0.0623	0.0353	90	-0.66	027.41	0
027	Magnesium (%)	0870	0.7498	0.0573	0.7859	0.0623	0.0353	90	-0.58	027.43	0
027	Magnesium (%)	0685	0.7500	0.0200	0.7859	0.0623	0.0353	90	-0.58	027.42	0
027	Magnesium (%)	0512	0.7503	0.0775	0.7859	0.0623	0.0353	90	-0.57	027.43	0
027	Magnesium (%)	0098	0.7550	0.0100	0.7859	0.0623	0.0353	90	-0.50	027.41	0
027	Magnesium (%)	2144	0.7560	0.0000	0.7859	0.0623	0.0353	90	-0.48	027.99	0
027	Magnesium (%)	0407	0.7572	0.0598	0.7859	0.0623	0.0353	90	-0.46	027.41	0
027	Magnesium (%)	0294	0.7650	0.0300	0.7859	0.0623	0.0353	90	-0.34	027.42	0
027	Magnesium (%)	0629	0.7650	0.0100	0.7859	0.0623	0.0353	90	-0.34	027.43	0
027	Magnesium (%)	0598	0.7652	0.0286	0.7859	0.0623	0.0353	90	-0.33	027.41	0
027	Magnesium (%)	0014	0.7665	0.0250	0.7859	0.0623	0.0353	90	-0.31	027.31	0
027	Magnesium (%)	0010	0.7700	0.0800	0.7859	0.0623	0.0353	90	-0.25	027.43	0
027	Magnesium (%)	2089	0.7700	0.0200	0.7859	0.0623	0.0353	90	-0.25	027.43	0
027	Magnesium (%)	2114	0.7716	0.0457	0.7859	0.0623	0.0353	90	-0.23	027.44	0
027	Magnesium (%)	0870	0.7717	0.0458	0.7859	0.0623	0.0353	90	-0.23	027.42	0
027	Magnesium (%)	0263	0.7725	0.0030	0.7859	0.0623	0.0353	90	-0.21	027.42	0
027	Magnesium (%)	0875	0.7735	0.0370	0.7859	0.0623	0.0353	90	-0.20	027.43	0
027	Magnesium (%)	0619	0.7760	0.0320	0.7859	0.0623	0.0353	90	-0.16	027.41	0
027	Magnesium (%)	0045	0.7775	0.1290	0.7859	0.0623	0.0353	90	-0.13	027.42	0
027	Magnesium (%)	0529	0.7780	0.0020	0.7859	0.0623	0.0353	90	-0.13	027.31	0
027	Magnesium (%)	0226	0.7800	0.0200	0.7859	0.0623	0.0353	90	-0.09	027.43	0
027	Magnesium (%)	0354	0.7800	0.0120	0.7859	0.0623	0.0353	90	-0.09	027.43	0
027	Magnesium (%)	0511	0.7800	0.0600	0.7859	0.0623	0.0353	90	-0.09	027.43	0
027	Magnesium (%)	2146	0.7800	0.0400	0.7859	0.0623	0.0353	90	-0.09	027.51	0
027	Magnesium (%)	0019	0.7825	0.0450	0.7859	0.0623	0.0353	90	-0.05	027.41	0
027	Magnesium (%)	0510	0.7850	0.0100	0.7859	0.0623	0.0353	90	-0.01	027.43	0
027	Magnesium (%)	0001	0.7877	0.0378	0.7859	0.0623	0.0353	90	0.03	027.31	0
027	Magnesium (%)	2146	0.7900	0.0400	0.7859	0.0623	0.0353	90	0.07	027.31	0
027	Magnesium (%)	0226	0.7900	0.0000	0.7859	0.0623	0.0353	90	0.07	027.41	0
027	Magnesium (%)	0011	0.7900	0.0600	0.7859	0.0623	0.0353	90	0.07	027.43	0
027	Magnesium (%)	0035	0.7900	0.0000	0.7859	0.0623	0.0353	90	0.07	027.43	0
027	Magnesium (%)	0407	0.7903	0.0657	0.7859	0.0623	0.0353	90	0.07	027.43	0
027	Magnesium (%)	0693	0.7915	0.0590	0.7859	0.0623	0.0353	90	0.09	027.42	0
027	Magnesium (%)	0171	0.7915	0.0190	0.7859	0.0623	0.0353	90	0.09	027.41	0
027	Magnesium (%)	0968	0.7950	0.0300	0.7859	0.0623	0.0353	90	0.15	027.43	0
027	Magnesium (%)	0505	0.7990	0.0180	0.7859	0.0623	0.0353	90	0.21	027.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
027	Magnesium (%)	0160	0.8050	0.0700	0.7859	0.0623	0.0353	90	0.31	027.42	0
027	Magnesium (%)	0009	0.8075	0.0403	0.7859	0.0623	0.0353	90	0.35	027.42	0
027	Magnesium (%)	0407	0.8096	0.0496	0.7859	0.0623	0.0353	90	0.38	027.53	0
027	Magnesium (%)	0190	0.8100	0.0200	0.7859	0.0623	0.0353	90	0.39	027.42	0
027	Magnesium (%)	2319	0.8100	0.0600	0.7859	0.0623	0.0353	90	0.39	027.42	0
027	Magnesium (%)	0089	0.8100	0.0000	0.7859	0.0623	0.0353	90	0.39	027.43	0
027	Magnesium (%)	0610	0.8100	0.0000	0.7859	0.0623	0.0353	90	0.39	027.43	0
027	Magnesium (%)	2115	0.8150	0.0300	0.7859	0.0623	0.0353	90	0.47	027.33	0
027	Magnesium (%)	0413	0.8150	0.0100	0.7859	0.0623	0.0353	90	0.47	027.41	0
027	Magnesium (%)	0723	0.8159	0.0292	0.7859	0.0623	0.0353	90	0.48	027.41	0
027	Magnesium (%)	0042	0.8170	0.0660	0.7859	0.0623	0.0353	90	0.50	027.42	0
027	Magnesium (%)	0186	0.8173	0.0066	0.7859	0.0623	0.0353	90	0.50	027.52	0
027	Magnesium (%)	0590	0.8200	0.0400	0.7859	0.0623	0.0353	90	0.55	027.99	0
027	Magnesium (%)	0038	0.8235	0.0130	0.7859	0.0623	0.0353	90	0.60	027.43	0
027	Magnesium (%)	0148	0.8315	0.0450	0.7859	0.0623	0.0353	90	0.73	027.41	0
027	Magnesium (%)	0043	0.8345	0.0830	0.7859	0.0623	0.0353	90	0.78	027.43	0
027	Magnesium (%)	2433	0.8360	0.0535	0.7859	0.0623	0.0353	90	0.80	027.42	0
027	Magnesium (%)	0357	0.8390	0.0071	0.7859	0.0623	0.0353	90	0.85	027.42	0
027	Magnesium (%)	0726	0.8400	0.0000	0.7859	0.0623	0.0353	90	0.87	027.42	0
027	Magnesium (%)	0027	0.8525	0.0070	0.7859	0.0623	0.0353	90	1.07	027.43	0
027	Magnesium (%)	0353	0.8600	0.0000	0.7859	0.0623	0.0353	90	1.19	027.43	0
027	Magnesium (%)	0186	0.8610	0.0122	0.7859	0.0623	0.0353	90	1.21	027.42	0
027	Magnesium (%)	0563	0.8673	0.0042	0.7859	0.0623	0.0353	90	1.31	027.31	0
027	Magnesium (%)	0948	0.8680	0.0120	0.7859	0.0623	0.0353	90	1.32	027.33	0
027	Magnesium (%)	0682	0.8700	0.0000	0.7859	0.0623	0.0353	90	1.35	027.43	0
027	Magnesium (%)	0017	0.8708	0.0477	0.7859	0.0623	0.0353	90	1.36	027.43	0
027	Magnesium (%)	0884	0.8750	0.0500	0.7859	0.0623	0.0353	90	1.43	027.31	0
027	Magnesium (%)	2326	0.8800	0.0200	0.7859	0.0623	0.0353	90	1.51	027.43	0
027	Magnesium (%)	0939	0.8850	0.0300	0.7859	0.0623	0.0353	90	1.59	027.53	0
027	Magnesium (%)	0939	0.8900	0.0400	0.7859	0.0623	0.0353	90	1.67	027.31	0
027	Magnesium (%)	0278	0.8950	0.0500	0.7859	0.0623	0.0353	90	1.75	027.42	0
027	Magnesium (%)	0098	0.9100	0.0200	0.7859	0.0623	0.0353	90	1.99	027.43	0
027	Magnesium (%)	0297	0.9450	0.0100	0.7859	0.0623	0.0353	90	2.56	027.43	0
027	Magnesium (%)	0674	0.9500	0.0000	0.7859	0.0623	0.0353	90	2.64	027.41	0
027	Magnesium (%)	0692	0.8300	0.3400	0.7859	0.0623	0.0353	90	0.71	027.42	1
028	Manganese (ppm)	0066	179.4	4.011	224.0	21.50	5.385	83	-2.08	028.44	0
028	Manganese (ppm)	0358	184.5	5.830	224.0	21.50	5.385	83	-1.84	028.41	0
028	Manganese (ppm)	0598	185.3	0.8479	224.0	21.50	5.385	83	-1.80	028.41	0
028	Manganese (ppm)	0520	186.9	5.248	224.0	21.50	5.385	83	-1.73	028.41	0
028	Manganese (ppm)	2188	187.7	15.15	224.0	21.50	5.385	83	-1.69	028.31	0
028	Manganese (ppm)	0407	190.5	16.41	224.0	21.50	5.385	83	-1.56	028.41	0
028	Manganese (ppm)	0504	193.5	5.000	224.0	21.50	5.385	83	-1.42	028.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
028	Manganese (ppm)	0226	198.2	1.890	224.0	21.50	5.385	83	-1.20	028.41	0
028	Manganese (ppm)	0651	199.5	0.4240	224.0	21.50	5.385	83	-1.14	028.31	0
028	Manganese (ppm)	0019	200.1	10.15	224.0	21.50	5.385	83	-1.11	028.41	0
028	Manganese (ppm)	0049	200.1	0.1600	224.0	21.50	5.385	83	-1.11	028.41	0
028	Manganese (ppm)	0563	201.2	1.407	224.0	21.50	5.385	83	-1.06	028.31	0
028	Manganese (ppm)	2392	201.5	9.000	224.0	21.50	5.385	83	-1.05	028.00	0
028	Manganese (ppm)	0171	202.4	3.500	224.0	21.50	5.385	83	-1.01	028.41	0
028	Manganese (ppm)	0948	203.1	6.110	224.0	21.50	5.385	83	-0.98	028.33	0
028	Manganese (ppm)	0001	203.2	7.100	224.0	21.50	5.385	83	-0.97	028.31	0
028	Manganese (ppm)	0098	204.2	9.700	224.0	21.50	5.385	83	-0.92	028.41	0
028	Manganese (ppm)	0619	204.5	9.000	224.0	21.50	5.385	83	-0.91	028.41	0
028	Manganese (ppm)	0229	206.3	8.600	224.0	21.50	5.385	83	-0.82	028.41	0
028	Manganese (ppm)	0004	207.7	3.840	224.0	21.50	5.385	83	-0.76	028.41	0
028	Manganese (ppm)	0529	207.9	0.8000	224.0	21.50	5.385	83	-0.75	028.31	0
028	Manganese (ppm)	2114	208.6	0.6200	224.0	21.50	5.385	83	-0.72	028.44	0
028	Manganese (ppm)	2246	210.5	0.7200	224.0	21.50	5.385	83	-0.63	028.31	0
028	Manganese (ppm)	0674	210.9	0.0000	224.0	21.50	5.385	83	-0.61	028.41	0
028	Manganese (ppm)	0939	211.4	2.010	224.0	21.50	5.385	83	-0.59	028.31	0
028	Manganese (ppm)	0045	212.5	9.000	224.0	21.50	5.385	83	-0.54	028.42	0
028	Manganese (ppm)	0354	212.8	2.070	224.0	21.50	5.385	83	-0.52	028.43	0
028	Manganese (ppm)	0511	216.0	6.000	224.0	21.50	5.385	83	-0.37	028.43	0
028	Manganese (ppm)	0010	216.5	0.3000	224.0	21.50	5.385	83	-0.35	028.43	0
028	Manganese (ppm)	0884	216.6	8.700	224.0	21.50	5.385	83	-0.35	028.31	0
028	Manganese (ppm)	0939	218.5	7.000	224.0	21.50	5.385	83	-0.26	028.53	0
028	Manganese (ppm)	0407	218.6	7.984	224.0	21.50	5.385	83	-0.25	028.43	0
028	Manganese (ppm)	0169	220.0	0.0000	224.0	21.50	5.385	83	-0.19	028.43	0
028	Manganese (ppm)	0629	220.0	4.000	224.0	21.50	5.385	83	-0.19	028.43	0
028	Manganese (ppm)	0512	221.3	4.200	224.0	21.50	5.385	83	-0.13	028.43	0
028	Manganese (ppm)	0968	221.4	2.514	224.0	21.50	5.385	83	-0.12	028.43	0
028	Manganese (ppm)	0345	221.7	4.250	224.0	21.50	5.385	83	-0.11	028.43	0
028	Manganese (ppm)	0505	223.9	4.700	224.0	21.50	5.385	83	-0.01	028.43	0
028	Manganese (ppm)	0656	224.1	0.0000	224.0	21.50	5.385	83	0.00	028.31	0
028	Manganese (ppm)	2129	224.2	0.0000	224.0	21.50	5.385	83	0.01	028.42	0
028	Manganese (ppm)	2089	224.3	4.960	224.0	21.50	5.385	83	0.01	028.43	0
028	Manganese (ppm)	0366	225.0	8.000	224.0	21.50	5.385	83	0.05	028.42	0
028	Manganese (ppm)	0001	226.0	8.000	224.0	21.50	5.385	83	0.09	028.43	0
028	Manganese (ppm)	0510	226.0	0.0000	224.0	21.50	5.385	83	0.09	028.43	0
028	Manganese (ppm)	2476	226.0	14.00	224.0	21.50	5.385	83	0.09	028.43	0
028	Manganese (ppm)	0263	226.2	2.000	224.0	21.50	5.385	83	0.10	028.42	0
028	Manganese (ppm)	0870	226.9	5.100	224.0	21.50	5.385	83	0.13	028.42	0
028	Manganese (ppm)	0148	227.5	13.61	224.0	21.50	5.385	83	0.16	028.41	0
028	Manganese (ppm)	0675	228.0	8.750	224.0	21.50	5.385	83	0.18	028.43	0

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028	Manganese (ppm)	0042	228.0	2.000	224.0	21.50	5.385	83	0.18	028.42	0
028	Manganese (ppm)	0038	228.5	3.000	224.0	21.50	5.385	83	0.21	028.32	0
028	Manganese (ppm)	0692	229.0	4.000	224.0	21.50	5.385	83	0.23	028.42	0
028	Manganese (ppm)	0870	229.5	2.100	224.0	21.50	5.385	83	0.25	028.43	0
028	Manganese (ppm)	0186	230.7	2.460	224.0	21.50	5.385	83	0.31	028.42	0
028	Manganese (ppm)	0033	231.5	13.00	224.0	21.50	5.385	83	0.35	028.43	0
028	Manganese (ppm)	0100	231.5	9.000	224.0	21.50	5.385	83	0.35	028.99	0
028	Manganese (ppm)	0278	233.0	8.000	224.0	21.50	5.385	83	0.42	028.42	0
028	Manganese (ppm)	2433	233.9	6.004	224.0	21.50	5.385	83	0.46	028.42	0
028	Manganese (ppm)	0693	235.5	3.171	224.0	21.50	5.385	83	0.53	028.42	0
028	Manganese (ppm)	0685	236.9	1.400	224.0	21.50	5.385	83	0.60	028.42	0
028	Manganese (ppm)	0875	237.6	3.263	224.0	21.50	5.385	83	0.63	028.43	0
028	Manganese (ppm)	0083	238.5	2.370	224.0	21.50	5.385	83	0.67	028.43	0
028	Manganese (ppm)	0226	240.1	0.5700	224.0	21.50	5.385	83	0.75	028.43	0
028	Manganese (ppm)	0610	240.5	15.00	224.0	21.50	5.385	83	0.77	028.43	0
028	Manganese (ppm)	2115	242.2	2.310	224.0	21.50	5.385	83	0.84	028.33	0
028	Manganese (ppm)	0682	243.0	0.0000	224.0	21.50	5.385	83	0.88	028.43	0
028	Manganese (ppm)	2319	243.5	3.000	224.0	21.50	5.385	83	0.91	028.42	0
028	Manganese (ppm)	0413	243.7	9.040	224.0	21.50	5.385	83	0.91	028.42	0
028	Manganese (ppm)	0017	244.2	2.556	224.0	21.50	5.385	83	0.94	028.43	0
028	Manganese (ppm)	0032	245.6	16.80	224.0	21.50	5.385	83	1.00	028.43	0
028	Manganese (ppm)	0186	245.9	5.970	224.0	21.50	5.385	83	1.02	028.52	0
028	Manganese (ppm)	0098	246.1	0.2000	224.0	21.50	5.385	83	1.03	028.43	0
028	Manganese (ppm)	0726	246.5	0.6000	224.0	21.50	5.385	83	1.05	028.42	0
028	Manganese (ppm)	0202	247.5	13.00	224.0	21.50	5.385	83	1.09	028.42	0
028	Manganese (ppm)	0297	248.5	3.000	224.0	21.50	5.385	83	1.14	028.43	0
028	Manganese (ppm)	0357	252.2	4.923	224.0	21.50	5.385	83	1.31	028.42	0
028	Manganese (ppm)	0160	255.0	8.000	224.0	21.50	5.385	83	1.44	028.42	0
028	Manganese (ppm)	2326	255.5	11.00	224.0	21.50	5.385	83	1.46	028.43	0
028	Manganese (ppm)	0027	257.5	9.601	224.0	21.50	5.385	83	1.56	028.43	0
028	Manganese (ppm)	0190	258.0	1.030	224.0	21.50	5.385	83	1.58	028.42	0
028	Manganese (ppm)	0353	259.0	3.850	224.0	21.50	5.385	83	1.63	028.43	0
028	Manganese (ppm)	0407	268.7	3.982	224.0	21.50	5.385	83	2.08	028.53	0
028	Manganese (ppm)	0294	283.0	24.86	224.0	21.50	5.385	83	2.74	028.42	0
028	Manganese (ppm)	0009	230.0	36.00	224.0	21.50	5.385	83	0.28	028.42	1
028	Manganese (ppm)	0035	232.5	31.00	224.0	21.50	5.385	83	0.39	028.43	1
028	Manganese (ppm)	0038	278.5	35.00	224.0	21.50	5.385	83	2.53	028.43	1
030	Nitrate (%)	0357	0.0016	0.0000				1		030.01	0
031	Phosphorus (%)	0018	0.5040	0.0060	0.7153	0.0351	0.0161	121	-6.02	031.01	0
031	Phosphorus (%)	0108	0.6150	0.0300	0.7153	0.0351	0.0161	121	-2.86	031.01	0
031	Phosphorus (%)	0009	0.6436	0.0273	0.7153	0.0351	0.0161	121	-2.05	031.42	0
031	Phosphorus (%)	0504	0.6450	0.0300	0.7153	0.0351	0.0161	121	-2.00	031.42	0

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031	Phosphorus (%)	0038	0.6515	0.0790	0.7153	0.0351	0.0161	121	-1.82	031.01	0
031	Phosphorus (%)	2453	0.6550	0.0100	0.7153	0.0351	0.0161	121	-1.72	031.01	0
031	Phosphorus (%)	0083	0.6620	0.0220	0.7153	0.0351	0.0161	121	-1.52	031.43	0
031	Phosphorus (%)	0066	0.6640	0.0420	0.7153	0.0351	0.0161	121	-1.46	031.44	0
031	Phosphorus (%)	0032	0.6671	0.0011	0.7153	0.0351	0.0161	121	-1.38	031.43	0
031	Phosphorus (%)	0019	0.6675	0.0450	0.7153	0.0351	0.0161	121	-1.36	031.41	0
031	Phosphorus (%)	2302	0.6700	0.0000	0.7153	0.0351	0.0161	121	-1.29	031.99	0
031	Phosphorus (%)	2144	0.6750	0.0100	0.7153	0.0351	0.0161	121	-1.15	031.01	0
031	Phosphorus (%)	2199	0.6750	0.0100	0.7153	0.0351	0.0161	121	-1.15	031.01	0
031	Phosphorus (%)	0358	0.6750	0.0300	0.7153	0.0351	0.0161	121	-1.15	031.41	0
031	Phosphorus (%)	0001	0.6760	0.0220	0.7153	0.0351	0.0161	121	-1.12	031.43	0
031	Phosphorus (%)	0536	0.6800	0.0200	0.7153	0.0351	0.0161	121	-1.01	031.06	0
031	Phosphorus (%)	0010	0.6800	0.0200	0.7153	0.0351	0.0161	121	-1.01	031.43	0
031	Phosphorus (%)	0226	0.6800	0.0200	0.7153	0.0351	0.0161	121	-1.01	031.43	0
031	Phosphorus (%)	2433	0.6823	0.0297	0.7153	0.0351	0.0161	121	-0.94	031.42	0
031	Phosphorus (%)	0693	0.6830	0.0040	0.7153	0.0351	0.0161	121	-0.92	031.42	0
031	Phosphorus (%)	0689	0.6850	0.0100	0.7153	0.0351	0.0161	121	-0.86	031.01	0
031	Phosphorus (%)	0144	0.6850	0.0100	0.7153	0.0351	0.0161	121	-0.86	031.41	0
031	Phosphorus (%)	0229	0.6850	0.0300	0.7153	0.0351	0.0161	121	-0.86	031.41	0
031	Phosphorus (%)	0598	0.6865	0.0013	0.7153	0.0351	0.0161	121	-0.82	031.41	0
031	Phosphorus (%)	0885	0.6872	0.0069	0.7153	0.0351	0.0161	121	-0.80	031.01	0
031	Phosphorus (%)	2397	0.6880	0.0240	0.7153	0.0351	0.0161	121	-0.78	031.01	0
031	Phosphorus (%)	0049	0.6900	0.0400	0.7153	0.0351	0.0161	121	-0.72	031.41	0
031	Phosphorus (%)	0685	0.6900	0.0200	0.7153	0.0351	0.0161	121	-0.72	031.41	0
031	Phosphorus (%)	0100	0.6900	0.0000	0.7153	0.0351	0.0161	121	-0.72	031.99	0
031	Phosphorus (%)	0042	0.6940	0.0280	0.7153	0.0351	0.0161	121	-0.61	031.42	0
031	Phosphorus (%)	0045	0.6945	0.0530	0.7153	0.0351	0.0161	121	-0.59	031.42	0
031	Phosphorus (%)	0186	0.6945	0.0032	0.7153	0.0351	0.0161	121	-0.59	031.42	0
031	Phosphorus (%)	0004	0.6950	0.0100	0.7153	0.0351	0.0161	121	-0.58	031.41	0
031	Phosphorus (%)	0226	0.6950	0.0100	0.7153	0.0351	0.0161	121	-0.58	031.41	0
031	Phosphorus (%)	2200	0.6950	0.0300	0.7153	0.0351	0.0161	121	-0.58	031.01	0
031	Phosphorus (%)	2326	0.6950	0.0500	0.7153	0.0351	0.0161	121	-0.58	031.43	0
031	Phosphorus (%)	0722	0.6979	0.0082	0.7153	0.0351	0.0161	121	-0.50	031.01	0
031	Phosphorus (%)	2482	0.6985	0.0050	0.7153	0.0351	0.0161	121	-0.48	031.41	0
031	Phosphorus (%)	2146	0.7000	0.0000	0.7153	0.0351	0.0161	121	-0.44	031.01	0
031	Phosphorus (%)	0278	0.7000	0.0000	0.7153	0.0351	0.0161	121	-0.44	031.42	0
031	Phosphorus (%)	2129	0.7000	0.0000	0.7153	0.0351	0.0161	121	-0.44	031.42	0
031	Phosphorus (%)	0297	0.7000	0.0200	0.7153	0.0351	0.0161	121	-0.44	031.43	0
031	Phosphorus (%)	2146	0.7000	0.0000	0.7153	0.0351	0.0161	121	-0.44	031.51	0
031	Phosphorus (%)	0154	0.7019	0.0091	0.7153	0.0351	0.0161	121	-0.38	031.52	0
031	Phosphorus (%)	0870	0.7029	0.0279	0.7153	0.0351	0.0161	121	-0.36	031.42	0
031	Phosphorus (%)	0619	0.7045	0.0110	0.7153	0.0351	0.0161	121	-0.31	031.41	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	
031	Phosphorus (%)	0939	0.7050	0.0100	0.7153	0.0351	0.0161	121	-0.29	031.01	0
031	Phosphorus (%)	0692	0.7050	0.0100	0.7153	0.0351	0.0161	121	-0.29	031.42	0
031	Phosphorus (%)	0675	0.7050	0.0100	0.7153	0.0351	0.0161	121	-0.29	031.43	0
031	Phosphorus (%)	0366	0.7050	0.0500	0.7153	0.0351	0.0161	121	-0.29	031.42	0
031	Phosphorus (%)	0001	0.7056	0.0187	0.7153	0.0351	0.0161	121	-0.28	031.03	0
031	Phosphorus (%)	0968	0.7070	0.0000	0.7153	0.0351	0.0161	121	-0.24	031.43	0
031	Phosphorus (%)	0563	0.7080	0.0050	0.7153	0.0351	0.0161	121	-0.21	031.01	0
031	Phosphorus (%)	0875	0.7090	0.0120	0.7153	0.0351	0.0161	121	-0.18	031.43	0
031	Phosphorus (%)	0520	0.7096	0.0240	0.7153	0.0351	0.0161	121	-0.16	031.41	0
031	Phosphorus (%)	0656	0.7100	0.0000	0.7153	0.0351	0.0161	121	-0.15	031.01	0
031	Phosphorus (%)	0610	0.7100	0.0400	0.7153	0.0351	0.0161	121	-0.15	031.43	0
031	Phosphorus (%)	0590	0.7150	0.0100	0.7153	0.0351	0.0161	121	-0.01	031.01	0
031	Phosphorus (%)	0687	0.7150	0.0100	0.7153	0.0351	0.0161	121	-0.01	031.01	0
031	Phosphorus (%)	2181	0.7150	0.0300	0.7153	0.0351	0.0161	121	-0.01	031.01	0
031	Phosphorus (%)	2392	0.7150	0.0100	0.7153	0.0351	0.0161	121	-0.01	031.01	0
031	Phosphorus (%)	0511	0.7150	0.0300	0.7153	0.0351	0.0161	121	-0.01	031.43	0
031	Phosphorus (%)	0629	0.7150	0.0100	0.7153	0.0351	0.0161	121	-0.01	031.43	0
031	Phosphorus (%)	2109	0.7160	0.0260	0.7153	0.0351	0.0161	121	0.02	031.01	0
031	Phosphorus (%)	0027	0.7160	0.0040	0.7153	0.0351	0.0161	121	0.02	031.43	0
031	Phosphorus (%)	0017	0.7188	0.0322	0.7153	0.0351	0.0161	121	0.10	031.43	0
031	Phosphorus (%)	0884	0.7200	0.0000	0.7153	0.0351	0.0161	121	0.13	031.01	0
031	Phosphorus (%)	2337	0.7200	0.0000	0.7153	0.0351	0.0161	121	0.13	031.01	0
031	Phosphorus (%)	0413	0.7200	0.0200	0.7153	0.0351	0.0161	121	0.13	031.41	0
031	Phosphorus (%)	0674	0.7200	0.0000	0.7153	0.0351	0.0161	121	0.13	031.41	0
031	Phosphorus (%)	0682	0.7200	0.0000	0.7153	0.0351	0.0161	121	0.13	031.43	0
031	Phosphorus (%)	2089	0.7200	0.0000	0.7153	0.0351	0.0161	121	0.13	031.43	0
031	Phosphorus (%)	0939	0.7200	0.0200	0.7153	0.0351	0.0161	121	0.13	031.53	0
031	Phosphorus (%)	0622	0.7201	0.0086	0.7153	0.0351	0.0161	121	0.14	031.01	0
031	Phosphorus (%)	2009	0.7224	0.0056	0.7153	0.0351	0.0161	121	0.20	031.01	0
031	Phosphorus (%)	0033	0.7225	0.0030	0.7153	0.0351	0.0161	121	0.20	031.43	0
031	Phosphorus (%)	2476	0.7225	0.0710	0.7153	0.0351	0.0161	121	0.20	031.43	0
031	Phosphorus (%)	0036	0.7232	0.0135	0.7153	0.0351	0.0161	121	0.22	031.43	0
031	Phosphorus (%)	0202	0.7240	0.0080	0.7153	0.0351	0.0161	121	0.25	031.42	0
031	Phosphorus (%)	0407	0.7241	0.0179	0.7153	0.0351	0.0161	121	0.25	031.41	0
031	Phosphorus (%)	2115	0.7250	0.0100	0.7153	0.0351	0.0161	121	0.28	031.01	0
031	Phosphorus (%)	2259	0.7260	0.0060	0.7153	0.0351	0.0161	121	0.30	031.41	0
031	Phosphorus (%)	2190	0.7265	0.0065	0.7153	0.0351	0.0161	121	0.32	031.01	0
031	Phosphorus (%)	0186	0.7297	0.0109	0.7153	0.0351	0.0161	121	0.41	031.52	0
031	Phosphorus (%)	2188	0.7300	0.0000	0.7153	0.0351	0.0161	121	0.42	031.01	0
031	Phosphorus (%)	2434	0.7300	0.0000	0.7153	0.0351	0.0161	121	0.42	031.01	0
031	Phosphorus (%)	0171	0.7305	0.0070	0.7153	0.0351	0.0161	121	0.43	031.41	0
031	Phosphorus (%)	0870	0.7314	0.0058	0.7153	0.0351	0.0161	121	0.46	031.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
031	Phosphorus (%)	0407	0.7334	0.0066	0.7153	0.0351	0.0161	121	0.51	031.43	0
031	Phosphorus (%)	0651	0.7340	0.0151	0.7153	0.0351	0.0161	121	0.53	031.01	0
031	Phosphorus (%)	0169	0.7350	0.0100	0.7153	0.0351	0.0161	121	0.56	031.03	0
031	Phosphorus (%)	2114	0.7356	0.0112	0.7153	0.0351	0.0161	121	0.58	031.44	0
031	Phosphorus (%)	0148	0.7385	0.0610	0.7153	0.0351	0.0161	121	0.66	031.41	0
031	Phosphorus (%)	2196	0.7400	0.0000	0.7153	0.0351	0.0161	121	0.70	031.01	0
031	Phosphorus (%)	0011	0.7400	0.0200	0.7153	0.0351	0.0161	121	0.70	031.43	0
031	Phosphorus (%)	0098	0.7441	0.0149	0.7153	0.0351	0.0161	121	0.82	031.41	0
031	Phosphorus (%)	0354	0.7465	0.0010	0.7153	0.0351	0.0161	121	0.89	031.43	0
031	Phosphorus (%)	0512	0.7477	0.0236	0.7153	0.0351	0.0161	121	0.92	031.43	0
031	Phosphorus (%)	0190	0.7500	0.0000	0.7153	0.0351	0.0161	121	0.99	031.42	0
031	Phosphorus (%)	0089	0.7500	0.0000	0.7153	0.0351	0.0161	121	0.99	031.43	0
031	Phosphorus (%)	0510	0.7500	0.0200	0.7153	0.0351	0.0161	121	0.99	031.43	0
031	Phosphorus (%)	0098	0.7529	0.0017	0.7153	0.0351	0.0161	121	1.07	031.43	0
031	Phosphorus (%)	0357	0.7543	0.0034	0.7153	0.0351	0.0161	121	1.11	031.42	0
031	Phosphorus (%)	0529	0.7550	0.0100	0.7153	0.0351	0.0161	121	1.13	031.01	0
031	Phosphorus (%)	0263	0.7585	0.0010	0.7153	0.0351	0.0161	121	1.23	031.42	0
031	Phosphorus (%)	2006	0.7605	0.0010	0.7153	0.0351	0.0161	121	1.29	031.01	0
031	Phosphorus (%)	2319	0.7640	0.0200	0.7153	0.0351	0.0161	121	1.39	031.42	0
031	Phosphorus (%)	0038	0.7645	0.0010	0.7153	0.0351	0.0161	121	1.40	031.43	0
031	Phosphorus (%)	0505	0.7680	0.0060	0.7153	0.0351	0.0161	121	1.50	031.43	0
031	Phosphorus (%)	2246	0.7700	0.0000	0.7153	0.0351	0.0161	121	1.56	031.01	0
031	Phosphorus (%)	0294	0.7700	0.0200	0.7153	0.0351	0.0161	121	1.56	031.42	0
031	Phosphorus (%)	0726	0.7700	0.0000	0.7153	0.0351	0.0161	121	1.56	031.42	0
031	Phosphorus (%)	0345	0.7725	0.0010	0.7153	0.0351	0.0161	121	1.63	031.43	0
031	Phosphorus (%)	0035	0.7750	0.0500	0.7153	0.0351	0.0161	121	1.70	031.43	0
031	Phosphorus (%)	0353	0.7750	0.0100	0.7153	0.0351	0.0161	121	1.70	031.43	0
031	Phosphorus (%)	2115	0.7750	0.0100	0.7153	0.0351	0.0161	121	1.70	031.43	0
031	Phosphorus (%)	0014	0.7850	0.0080	0.7153	0.0351	0.0161	121	1.99	031.42	0
031	Phosphorus (%)	0407	0.7938	0.0340	0.7153	0.0351	0.0161	121	2.24	031.53	0
031	Phosphorus (%)	2022	0.8150	0.0100	0.7153	0.0351	0.0161	121	2.84	031.01	0
031	Phosphorus (%)	0948	0.8300	0.0200	0.7153	0.0351	0.0161	121	3.27	031.01	0
031	Phosphorus (%)	0043	0.8700	0.0160	0.7153	0.0351	0.0161	121	4.41	031.43	0
031	Phosphorus (%)	0160	0.7950	0.1700	0.7153	0.0351	0.0161	121	2.27	031.42	1
032	Potassium (%)	0598	0.5645	0.0044	0.7951	0.0783	0.0185	84	-2.94	032.41	0
032	Potassium (%)	0229	0.5900	0.0200	0.7951	0.0783	0.0185	84	-2.62	032.41	0
032	Potassium (%)	0148	0.6110	0.0160	0.7951	0.0783	0.0185	84	-2.35	032.41	0
032	Potassium (%)	0358	0.6250	0.0300	0.7951	0.0783	0.0185	84	-2.17	032.41	0
032	Potassium (%)	0948	0.6340	0.0080	0.7951	0.0783	0.0185	84	-2.06	032.31	0
032	Potassium (%)	0171	0.6350	0.0100	0.7951	0.0783	0.0185	84	-2.04	032.41	0
032	Potassium (%)	0019	0.6475	0.0650	0.7951	0.0783	0.0185	84	-1.88	032.41	0
032	Potassium (%)	0674	0.6500	0.0000	0.7951	0.0783	0.0185	84	-1.85	032.41	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	
032	Potassium (%)	2392	0.6505	0.0110	0.7951	0.0783	0.0185	84	-1.85	032.02	0
032	Potassium (%)	0004	0.6700	0.0600	0.7951	0.0783	0.0185	84	-1.60	032.41	0
032	Potassium (%)	0038	0.6785	0.0070	0.7951	0.0783	0.0185	84	-1.49	032.31	0
032	Potassium (%)	0504	0.7000	0.0200	0.7951	0.0783	0.0185	84	-1.21	032.42	0
032	Potassium (%)	0619	0.7060	0.0020	0.7951	0.0783	0.0185	84	-1.14	032.41	0
032	Potassium (%)	0563	0.7156	0.0126	0.7951	0.0783	0.0185	84	-1.01	032.31	0
032	Potassium (%)	0014	0.7170	0.0000	0.7951	0.0783	0.0185	84	-1.00	032.31	0
032	Potassium (%)	0032	0.7229	0.0033	0.7951	0.0783	0.0185	84	-0.92	032.43	0
032	Potassium (%)	0045	0.7320	0.0300	0.7951	0.0783	0.0185	84	-0.81	032.42	0
032	Potassium (%)	0154	0.7337	0.0219	0.7951	0.0783	0.0185	84	-0.78	032.52	0
032	Potassium (%)	0226	0.7400	0.0200	0.7951	0.0783	0.0185	84	-0.70	032.41	0
032	Potassium (%)	2129	0.7400	0.0000	0.7951	0.0783	0.0185	84	-0.70	032.42	0
032	Potassium (%)	0413	0.7450	0.0500	0.7951	0.0783	0.0185	84	-0.64	032.41	0
032	Potassium (%)	0001	0.7545	0.0230	0.7951	0.0783	0.0185	84	-0.52	032.43	0
032	Potassium (%)	0529	0.7550	0.0100	0.7951	0.0783	0.0185	84	-0.51	032.31	0
032	Potassium (%)	0001	0.7581	0.0329	0.7951	0.0783	0.0185	84	-0.47	032.99	0
032	Potassium (%)	2114	0.7598	0.0185	0.7951	0.0783	0.0185	84	-0.45	032.44	0
032	Potassium (%)	0939	0.7600	0.0000	0.7951	0.0783	0.0185	84	-0.45	032.31	0
032	Potassium (%)	0884	0.7650	0.0100	0.7951	0.0783	0.0185	84	-0.38	032.02	0
032	Potassium (%)	0226	0.7650	0.0100	0.7951	0.0783	0.0185	84	-0.38	032.43	0
032	Potassium (%)	0066	0.7715	0.0170	0.7951	0.0783	0.0185	84	-0.30	032.41	0
032	Potassium (%)	0098	0.7750	0.0300	0.7951	0.0783	0.0185	84	-0.26	032.41	0
032	Potassium (%)	0144	0.7750	0.0100	0.7951	0.0783	0.0185	84	-0.26	032.41	0
032	Potassium (%)	0083	0.7750	0.0040	0.7951	0.0783	0.0185	84	-0.26	032.43	0
032	Potassium (%)	0511	0.7850	0.0100	0.7951	0.0783	0.0185	84	-0.13	032.43	0
032	Potassium (%)	0263	0.7890	0.0020	0.7951	0.0783	0.0185	84	-0.08	032.42	0
032	Potassium (%)	0520	0.7893	0.0178	0.7951	0.0783	0.0185	84	-0.07	032.41	0
032	Potassium (%)	0354	0.7905	0.0330	0.7951	0.0783	0.0185	84	-0.06	032.43	0
032	Potassium (%)	2433	0.7909	0.0058	0.7951	0.0783	0.0185	84	-0.05	032.42	0
032	Potassium (%)	0610	0.7950	0.0100	0.7951	0.0783	0.0185	84	0.00	032.43	0
032	Potassium (%)	0939	0.7950	0.0100	0.7951	0.0783	0.0185	84	0.00	032.53	0
032	Potassium (%)	0870	0.7977	0.0243	0.7951	0.0783	0.0185	84	0.03	032.43	0
032	Potassium (%)	0512	0.8005	0.0430	0.7951	0.0783	0.0185	84	0.07	032.43	0
032	Potassium (%)	2476	0.8010	0.0240	0.7951	0.0783	0.0185	84	0.08	032.43	0
032	Potassium (%)	0407	0.8027	0.0323	0.7951	0.0783	0.0185	84	0.10	032.41	0
032	Potassium (%)	0169	0.8050	0.0100	0.7951	0.0783	0.0185	84	0.13	032.32	0
032	Potassium (%)	0693	0.8075	0.0470	0.7951	0.0783	0.0185	84	0.16	032.42	0
032	Potassium (%)	0186	0.8100	0.0093	0.7951	0.0783	0.0185	84	0.19	032.42	0
032	Potassium (%)	0010	0.8100	0.0000	0.7951	0.0783	0.0185	84	0.19	032.43	0
032	Potassium (%)	0035	0.8100	0.0000	0.7951	0.0783	0.0185	84	0.19	032.43	0
032	Potassium (%)	2089	0.8150	0.0100	0.7951	0.0783	0.0185	84	0.25	032.43	0
032	Potassium (%)	0870	0.8167	0.0120	0.7951	0.0783	0.0185	84	0.28	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 (%)	0017	0.8173	0.0014	0.7951	0.0783	0.0185	84	0.28	032.43	0
032	Potassium (%)	0033	0.8195	0.0030	0.7951	0.0783	0.0185	84	0.31	032.43	0
032	Potassium (%)	2115	0.8200	0.0000	0.7951	0.0783	0.0185	84	0.32	032.33	0
032	Potassium (%)	0510	0.8250	0.0100	0.7951	0.0783	0.0185	84	0.38	032.43	0
032	Potassium (%)	0675	0.8250	0.0100	0.7951	0.0783	0.0185	84	0.38	032.43	0
032	Potassium (%)	0100	0.8250	0.0300	0.7951	0.0783	0.0185	84	0.38	032.99	0
032	Potassium (%)	0407	0.8294	0.0234	0.7951	0.0783	0.0185	84	0.44	032.53	0
032	Potassium (%)	0629	0.8300	0.0200	0.7951	0.0783	0.0185	84	0.45	032.43	0
032	Potassium (%)	0682	0.8300	0.0000	0.7951	0.0783	0.0185	84	0.45	032.43	0
032	Potassium (%)	0505	0.8310	0.0320	0.7951	0.0783	0.0185	84	0.46	032.43	0
032	Potassium (%)	0036	0.8325	0.0043	0.7951	0.0783	0.0185	84	0.48	032.43	0
032	Potassium (%)	0353	0.8350	0.0100	0.7951	0.0783	0.0185	84	0.51	032.43	0
032	Potassium (%)	0278	0.8400	0.0200	0.7951	0.0783	0.0185	84	0.57	032.42	0
032	Potassium (%)	0407	0.8410	0.0406	0.7951	0.0783	0.0185	84	0.59	032.43	0
032	Potassium (%)	0202	0.8465	0.0190	0.7951	0.0783	0.0185	84	0.66	032.42	0
032	Potassium (%)	0297	0.8500	0.0000	0.7951	0.0783	0.0185	84	0.70	032.43	0
032	Potassium (%)	0098	0.8550	0.0100	0.7951	0.0783	0.0185	84	0.76	032.43	0
032	Potassium (%)	0692	0.8600	0.0600	0.7951	0.0783	0.0185	84	0.83	032.42	0
032	Potassium (%)	2319	0.8650	0.0300	0.7951	0.0783	0.0185	84	0.89	032.52	0
032	Potassium (%)	0357	0.8664	0.0006	0.7951	0.0783	0.0185	84	0.91	032.42	0
032	Potassium (%)	0968	0.8670	0.0060	0.7951	0.0783	0.0185	84	0.92	032.43	0
032	Potassium (%)	0186	0.8678	0.0059	0.7951	0.0783	0.0185	84	0.93	032.52	0
032	Potassium (%)	0190	0.8700	0.0000	0.7951	0.0783	0.0185	84	0.96	032.42	0
032	Potassium (%)	0160	0.8750	0.0700	0.7951	0.0783	0.0185	84	1.02	032.42	0
032	Potassium (%)	0726	0.8850	0.0100	0.7951	0.0783	0.0185	84	1.15	032.42	0
032	Potassium (%)	0042	0.8855	0.0090	0.7951	0.0783	0.0185	84	1.15	032.42	0
032	Potassium (%)	2326	0.8950	0.0300	0.7951	0.0783	0.0185	84	1.28	032.43	0
032	Potassium (%)	0294	0.9000	0.0600	0.7951	0.0783	0.0185	84	1.34	032.42	0
032	Potassium (%)	0043	0.9075	0.0190	0.7951	0.0783	0.0185	84	1.44	032.43	0
032	Potassium (%)	0009	0.9098	0.0405	0.7951	0.0783	0.0185	84	1.46	032.42	0
032	Potassium (%)	0366	0.9550	0.0900	0.7951	0.0783	0.0185	84	2.04	032.42	0
032	Potassium (%)	0038	0.9655	0.0090	0.7951	0.0783	0.0185	84	2.18	032.43	0
032	Potassium (%)	0089	0.9700	0.0000	0.7951	0.0783	0.0185	84	2.23	032.43	0
032	Potassium (%)	0345	0.9815	0.0070	0.7951	0.0783	0.0185	84	2.38	032.43	0
032	Potassium (%)	0049	0.6200	0.1400	0.7951	0.0783	0.0185	84	-2.24	032.41	1
032	Potassium (%)	2246	2.630	0.0400	0.7951	0.0783	0.0185	84	23.43	032.31	2
033	Salt as chloride (%)	0366	0.8450	0.0300	1.311	0.0844	0.0413	66	-5.52	033.00	0
033	Salt as chloride (%)	0536	0.8550	0.0300	1.311	0.0844	0.0413	66	-5.40	033.99	0
033	Salt as chloride (%)	0358	0.9500	0.0000	1.311	0.0844	0.0413	66	-4.28	033.99	0
033	Salt as chloride (%)	2193	1.060	0.0400	1.311	0.0844	0.0413	66	-2.97	033.00	0
033	Salt as chloride (%)	0171	1.075	0.0100	1.311	0.0844	0.0413	66	-2.79	033.05	0
033	Salt as chloride (%)	0190	1.100	0.0800	1.311	0.0844	0.0413	66	-2.50	033.03	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	
033	Salt as chloride (%)	0726	1.120	0.0800	1.311	0.0844	0.0413	66	-2.26	033.03	0
033	Salt as chloride (%)	2022	1.140	0.0000	1.311	0.0844	0.0413	66	-2.02	033.00	0
033	Salt as chloride (%)	0505	1.140	0.1200	1.311	0.0844	0.0413	66	-2.02	033.03	0
033	Salt as chloride (%)	0619	1.150	0.0000	1.311	0.0844	0.0413	66	-1.91	033.01	0
033	Salt as chloride (%)	0144	1.180	0.0000	1.311	0.0844	0.0413	66	-1.55	033.03	0
033	Salt as chloride (%)	0964	1.227	0.0930	1.311	0.0844	0.0413	66	-1.00	033.01	0
033	Salt as chloride (%)	2246	1.230	0.0600	1.311	0.0844	0.0413	66	-0.96	033.99	0
033	Salt as chloride (%)	0010	1.250	0.0200	1.311	0.0844	0.0413	66	-0.72	033.01	0
033	Salt as chloride (%)	2009	1.252	0.0184	1.311	0.0844	0.0413	66	-0.69	033.00	0
033	Salt as chloride (%)	2476	1.253	0.0370	1.311	0.0844	0.0413	66	-0.69	033.99	0
033	Salt as chloride (%)	0689	1.265	0.0300	1.311	0.0844	0.0413	66	-0.54	033.05	0
033	Salt as chloride (%)	2453	1.275	0.0500	1.311	0.0844	0.0413	66	-0.42	033.00	0
033	Salt as chloride (%)	0354	1.280	0.0000	1.311	0.0844	0.0413	66	-0.37	033.01	0
033	Salt as chloride (%)	0100	1.290	0.0000	1.311	0.0844	0.0413	66	-0.25	033.01	0
033	Salt as chloride (%)	0278	1.290	0.0400	1.311	0.0844	0.0413	66	-0.25	033.01	0
033	Salt as chloride (%)	0510	1.294	0.0160	1.311	0.0844	0.0413	66	-0.20	033.01	0
033	Salt as chloride (%)	0083	1.295	0.0100	1.311	0.0844	0.0413	66	-0.19	033.01	0
033	Salt as chloride (%)	0183	1.300	0.0000	1.311	0.0844	0.0413	66	-0.13	033.00	0
033	Salt as chloride (%)	0353	1.300	0.0200	1.311	0.0844	0.0413	66	-0.13	033.00	0
033	Salt as chloride (%)	0042	1.300	0.0200	1.311	0.0844	0.0413	66	-0.13	033.99	0
033	Salt as chloride (%)	2190	1.307	0.0009	1.311	0.0844	0.0413	66	-0.04	033.01	0
033	Salt as chloride (%)	0693	1.311	0.1480	1.311	0.0844	0.0413	66	0.00	033.00	0
033	Salt as chloride (%)	2109	1.311	0.0380	1.311	0.0844	0.0413	66	0.00	033.01	0
033	Salt as chloride (%)	0885	1.315	0.0060	1.311	0.0844	0.0413	66	0.05	033.00	0
033	Salt as chloride (%)	0098	1.315	0.0500	1.311	0.0844	0.0413	66	0.05	033.01	0
033	Salt as chloride (%)	2129	1.315	0.0300	1.311	0.0844	0.0413	66	0.05	033.99	0
033	Salt as chloride (%)	2146	1.320	0.0200	1.311	0.0844	0.0413	66	0.11	033.00	0
033	Salt as chloride (%)	0148	1.320	0.0200	1.311	0.0844	0.0413	66	0.11	033.01	0
033	Salt as chloride (%)	0226	1.320	0.0000	1.311	0.0844	0.0413	66	0.11	033.01	0
033	Salt as chloride (%)	0186	1.325	0.0300	1.311	0.0844	0.0413	66	0.17	033.01	0
033	Salt as chloride (%)	0001	1.330	0.0000	1.311	0.0844	0.0413	66	0.23	033.01	0
033	Salt as chloride (%)	2146	1.335	0.0100	1.311	0.0844	0.0413	66	0.29	033.01	0
033	Salt as chloride (%)	2337	1.340	0.0000	1.311	0.0844	0.0413	66	0.35	033.00	0
033	Salt as chloride (%)	0590	1.340	0.0400	1.311	0.0844	0.0413	66	0.35	033.01	0
033	Salt as chloride (%)	0939	1.340	0.0200	1.311	0.0844	0.0413	66	0.35	033.01	0
033	Salt as chloride (%)	2115	1.340	0.0000	1.311	0.0844	0.0413	66	0.35	033.01	0
033	Salt as chloride (%)	0511	1.345	0.1700	1.311	0.0844	0.0413	66	0.41	033.00	0
033	Salt as chloride (%)	0027	1.345	0.0520	1.311	0.0844	0.0413	66	0.41	033.99	0
033	Salt as chloride (%)	0413	1.350	0.0200	1.311	0.0844	0.0413	66	0.46	033.01	0
033	Salt as chloride (%)	0948	1.350	0.0000	1.311	0.0844	0.0413	66	0.46	033.01	0
033	Salt as chloride (%)	0407	1.354	0.0250	1.311	0.0844	0.0413	66	0.51	033.01	0
033	Salt as chloride (%)	2268	1.355	0.0300	1.311	0.0844	0.0413	66	0.52	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 (%)	2076	1.360	0.1200	1.311	0.0844	0.0413	66	0.58	033.03	0
033	Salt as chloride (%)	2144	1.360	0.0400	1.311	0.0844	0.0413	66	0.58	033.99	0
033	Salt as chloride (%)	0674	1.360	0.0000	1.311	0.0844	0.0413	66	0.58	033.00	0
033	Salt as chloride (%)	2319	1.370	0.1000	1.311	0.0844	0.0413	66	0.70	033.01	0
033	Salt as chloride (%)	2181	1.370	0.0600	1.311	0.0844	0.0413	66	0.70	033.99	0
033	Salt as chloride (%)	0004	1.375	0.0900	1.311	0.0844	0.0413	66	0.76	033.01	0
033	Salt as chloride (%)	0682	1.380	0.0000	1.311	0.0844	0.0413	66	0.82	033.01	0
033	Salt as chloride (%)	0019	1.383	0.0450	1.311	0.0844	0.0413	66	0.85	033.01	0
033	Salt as chloride (%)	0045	1.385	0.0300	1.311	0.0844	0.0413	66	0.88	033.00	0
033	Salt as chloride (%)	0017	1.398	0.0119	1.311	0.0844	0.0413	66	1.04	033.99	0
033	Salt as chloride (%)	2196	1.400	0.0000	1.311	0.0844	0.0413	66	1.06	033.00	0
033	Salt as chloride (%)	0539	1.405	0.0300	1.311	0.0844	0.0413	66	1.12	033.00	0
033	Salt as chloride (%)	0512	1.405	0.0920	1.311	0.0844	0.0413	66	1.12	033.99	0
033	Salt as chloride (%)	0229	1.410	0.0400	1.311	0.0844	0.0413	66	1.18	033.01	0
033	Salt as chloride (%)	0675	1.430	0.0200	1.311	0.0844	0.0413	66	1.41	033.00	0
033	Salt as chloride (%)	2195	1.460	0.0000	1.311	0.0844	0.0413	66	1.77	033.99	0
033	Salt as chloride (%)	0884	1.485	0.0700	1.311	0.0844	0.0413	66	2.06	033.00	0
033	Salt as chloride (%)	0504	1.995	0.0500	1.311	0.0844	0.0413	66	8.11	033.00	0
033	Salt as chloride (%)	2326	1.180	0.1800	1.311	0.0844	0.0413	66	-1.55	033.99	1
034	Selenium, Total (Se) (ppm)	0009	1.040	0.2800	1.353	0.2121	0.0622	22	-1.47	034.53	0
034	Selenium, Total (Se) (ppm)	0563	1.059	0.0042	1.353	0.2121	0.0622	22	-1.39	034.04	0
034	Selenium, Total (Se) (ppm)	0169	1.100	0.0800	1.353	0.2121	0.0622	22	-1.19	034.04	0
034	Selenium, Total (Se) (ppm)	0619	1.125	0.0700	1.353	0.2121	0.0622	22	-1.07	034.41	0
034	Selenium, Total (Se) (ppm)	0171	1.210	0.0600	1.353	0.2121	0.0622	22	-0.67	034.04	0
034	Selenium, Total (Se) (ppm)	0045	1.230	0.1400	1.353	0.2121	0.0622	22	-0.58	034.04	0
034	Selenium, Total (Se) (ppm)	0512	1.262	0.0380	1.353	0.2121	0.0622	22	-0.43	034.42	0
034	Selenium, Total (Se) (ppm)	2114	1.306	0.0520	1.353	0.2121	0.0622	22	-0.22	034.43	0
034	Selenium, Total (Se) (ppm)	0032	1.310	0.1000	1.353	0.2121	0.0622	22	-0.20	034.53	0
034	Selenium, Total (Se) (ppm)	0160	1.340	0.0800	1.353	0.2121	0.0622	22	-0.06	034.42	0
034	Selenium, Total (Se) (ppm)	0066	1.346	0.0420	1.353	0.2121	0.0622	22	-0.03	034.43	0
034	Selenium, Total (Se) (ppm)	0033	1.355	0.0900	1.353	0.2121	0.0622	22	0.01	034.53	0
034	Selenium, Total (Se) (ppm)	0148	1.390	0.1000	1.353	0.2121	0.0622	22	0.18	034.41	0
034	Selenium, Total (Se) (ppm)	0560	1.395	0.0125	1.353	0.2121	0.0622	22	0.20	034.53	0
034	Selenium, Total (Se) (ppm)	0629	1.395	0.0100	1.353	0.2121	0.0622	22	0.20	034.43	0
034	Selenium, Total (Se) (ppm)	0038	1.405	0.0900	1.353	0.2121	0.0622	22	0.25	034.01	0
034	Selenium, Total (Se) (ppm)	0186	1.436	0.0630	1.353	0.2121	0.0622	22	0.39	034.52	0
034	Selenium, Total (Se) (ppm)	0610	1.440	0.0000	1.353	0.2121	0.0622	22	0.41	034.53	0
034	Selenium, Total (Se) (ppm)	0190	1.600	0.0000	1.353	0.2121	0.0622	22	1.17	034.99	0
034	Selenium, Total (Se) (ppm)	0939	1.725	0.0100	1.353	0.2121	0.0622	22	1.76	034.53	0
034	Selenium, Total (Se) (ppm)	0407	1.753	0.0586	1.353	0.2121	0.0622	22	1.89	034.53	0
034	Selenium, Total (Se) (ppm)	0968	2.711	0.0330	1.353	0.2121	0.0622	22	6.40	034.43	0
034	Selenium, Total (Se) (ppm)	0692	2.455	0.4100	1.353	0.2121	0.0622	22	5.20	034.42	1

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests			
034	Selenium, Total (Se) (ppm)	2476	0.0000	0.0000	1.353	0.2121	0.0622	22		034.43	4
034	Selenium, Total (Se) (ppm)	0682	< 5		1.353	0.2121	0.0622	22		034.43	5
035	Sodium (%)	0598	0.3572	0.0097	0.4918	0.0392	0.0158	84	-3.44	035.41	0
035	Sodium (%)	0049	0.3700	0.0600	0.4918	0.0392	0.0158	84	-3.11	035.41	0
035	Sodium (%)	0358	0.3700	0.0000	0.4918	0.0392	0.0158	84	-3.11	035.41	0
035	Sodium (%)	0948	0.3840	0.0220	0.4918	0.0392	0.0158	84	-2.75	035.31	0
035	Sodium (%)	0148	0.4020	0.0000	0.4918	0.0392	0.0158	84	-2.29	035.41	0
035	Sodium (%)	0229	0.4050	0.0100	0.4918	0.0392	0.0158	84	-2.22	035.41	0
035	Sodium (%)	0504	0.4150	0.0100	0.4918	0.0392	0.0158	84	-1.96	035.42	0
035	Sodium (%)	2482	0.4159	0.0062	0.4918	0.0392	0.0158	84	-1.94	035.41	0
035	Sodium (%)	0345	0.4208	0.0035	0.4918	0.0392	0.0158	84	-1.82	035.43	0
035	Sodium (%)	0019	0.4325	0.0150	0.4918	0.0392	0.0158	84	-1.52	035.41	0
035	Sodium (%)	0171	0.4400	0.0200	0.4918	0.0392	0.0158	84	-1.32	035.41	0
035	Sodium (%)	0563	0.4457	0.0076	0.4918	0.0392	0.0158	84	-1.18	035.31	0
035	Sodium (%)	2392	0.4500	0.0200	0.4918	0.0392	0.0158	84	-1.07	035.05	0
035	Sodium (%)	0032	0.4507	0.0143	0.4918	0.0392	0.0158	84	-1.05	035.43	0
035	Sodium (%)	0045	0.4515	0.0370	0.4918	0.0392	0.0158	84	-1.03	035.42	0
035	Sodium (%)	0619	0.4530	0.0020	0.4918	0.0392	0.0158	84	-0.99	035.41	0
035	Sodium (%)	0004	0.4550	0.0300	0.4918	0.0392	0.0158	84	-0.94	035.41	0
035	Sodium (%)	0066	0.4615	0.0230	0.4918	0.0392	0.0158	84	-0.77	035.41	0
035	Sodium (%)	0884	0.4650	0.0100	0.4918	0.0392	0.0158	84	-0.69	035.02	0
035	Sodium (%)	0693	0.4695	0.0010	0.4918	0.0392	0.0158	84	-0.57	035.42	0
035	Sodium (%)	2129	0.4700	0.0000	0.4918	0.0392	0.0158	84	-0.56	035.42	0
035	Sodium (%)	0098	0.4750	0.0100	0.4918	0.0392	0.0158	84	-0.43	035.41	0
035	Sodium (%)	0001	0.4750	0.0200	0.4918	0.0392	0.0158	84	-0.43	035.43	0
035	Sodium (%)	0511	0.4750	0.0100	0.4918	0.0392	0.0158	84	-0.43	035.43	0
035	Sodium (%)	0529	0.4765	0.0130	0.4918	0.0392	0.0158	84	-0.39	035.31	0
035	Sodium (%)	0354	0.4780	0.0040	0.4918	0.0392	0.0158	84	-0.35	035.43	0
035	Sodium (%)	0089	0.4800	0.0000	0.4918	0.0392	0.0158	84	-0.30	035.43	0
035	Sodium (%)	0590	0.4800	0.0400	0.4918	0.0392	0.0158	84	-0.30	035.99	0
035	Sodium (%)	2114	0.4815	0.0110	0.4918	0.0392	0.0158	84	-0.26	035.41	0
035	Sodium (%)	0033	0.4820	0.0100	0.4918	0.0392	0.0158	84	-0.25	035.43	0
035	Sodium (%)	0870	0.4831	0.0009	0.4918	0.0392	0.0158	84	-0.22	035.43	0
035	Sodium (%)	0144	0.4850	0.0500	0.4918	0.0392	0.0158	84	-0.17	035.41	0
035	Sodium (%)	0413	0.4850	0.0300	0.4918	0.0392	0.0158	84	-0.17	035.41	0
035	Sodium (%)	0098	0.4850	0.0100	0.4918	0.0392	0.0158	84	-0.17	035.43	0
035	Sodium (%)	0100	0.4850	0.0100	0.4918	0.0392	0.0158	84	-0.17	035.99	0
035	Sodium (%)	0870	0.4874	0.0046	0.4918	0.0392	0.0158	84	-0.11	035.42	0
035	Sodium (%)	0656	0.4900	0.0000	0.4918	0.0392	0.0158	84	-0.05	035.31	0
035	Sodium (%)	0939	0.4900	0.0000	0.4918	0.0392	0.0158	84	-0.05	035.31	0
035	Sodium (%)	0968	0.4910	0.0000	0.4918	0.0392	0.0158	84	-0.02	035.43	0
035	Sodium (%)	0875	0.4920	0.0040	0.4918	0.0392	0.0158	84	0.00	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 (%)	2476	0.4930	0.0140	0.4918	0.0392	0.0158	84	0.03	035.43	0
035	Sodium (%)	0108	0.4950	0.0700	0.4918	0.0392	0.0158	84	0.08	035.05	0
035	Sodium (%)	0169	0.4950	0.0100	0.4918	0.0392	0.0158	84	0.08	035.32	0
035	Sodium (%)	0610	0.4950	0.0300	0.4918	0.0392	0.0158	84	0.08	035.43	0
035	Sodium (%)	0629	0.4950	0.0100	0.4918	0.0392	0.0158	84	0.08	035.43	0
035	Sodium (%)	0675	0.4950	0.0100	0.4918	0.0392	0.0158	84	0.08	035.43	0
035	Sodium (%)	0038	0.4960	0.0480	0.4918	0.0392	0.0158	84	0.11	035.31	0
035	Sodium (%)	0407	0.4992	0.0152	0.4918	0.0392	0.0158	84	0.19	035.41	0
035	Sodium (%)	0674	0.5000	0.0000	0.4918	0.0392	0.0158	84	0.21	035.41	0
035	Sodium (%)	0010	0.5000	0.0000	0.4918	0.0392	0.0158	84	0.21	035.43	0
035	Sodium (%)	0035	0.5000	0.0400	0.4918	0.0392	0.0158	84	0.21	035.43	0
035	Sodium (%)	0520	0.5016	0.0123	0.4918	0.0392	0.0158	84	0.25	035.41	0
035	Sodium (%)	0083	0.5025	0.0170	0.4918	0.0392	0.0158	84	0.27	035.43	0
035	Sodium (%)	0505	0.5045	0.0050	0.4918	0.0392	0.0158	84	0.32	035.43	0
035	Sodium (%)	0407	0.5048	0.0123	0.4918	0.0392	0.0158	84	0.33	035.43	0
035	Sodium (%)	0226	0.5050	0.0100	0.4918	0.0392	0.0158	84	0.34	035.43	0
035	Sodium (%)	0407	0.5083	0.0228	0.4918	0.0392	0.0158	84	0.42	035.53	0
035	Sodium (%)	0226	0.5100	0.0000	0.4918	0.0392	0.0158	84	0.46	035.41	0
035	Sodium (%)	0294	0.5100	0.0000	0.4918	0.0392	0.0158	84	0.46	035.42	0
035	Sodium (%)	0263	0.5105	0.0090	0.4918	0.0392	0.0158	84	0.48	035.42	0
035	Sodium (%)	0042	0.5120	0.0080	0.4918	0.0392	0.0158	84	0.51	035.42	0
035	Sodium (%)	0278	0.5150	0.0300	0.4918	0.0392	0.0158	84	0.59	035.42	0
035	Sodium (%)	0939	0.5150	0.0300	0.4918	0.0392	0.0158	84	0.59	035.53	0
035	Sodium (%)	0043	0.5155	0.0070	0.4918	0.0392	0.0158	84	0.60	035.43	0
035	Sodium (%)	0366	0.5175	0.0370	0.4918	0.0392	0.0158	84	0.66	035.42	0
035	Sodium (%)	0186	0.5178	0.0090	0.4918	0.0392	0.0158	84	0.66	035.42	0
035	Sodium (%)	2115	0.5200	0.0000	0.4918	0.0392	0.0158	84	0.72	035.33	0
035	Sodium (%)	0160	0.5200	0.0800	0.4918	0.0392	0.0158	84	0.72	035.42	0
035	Sodium (%)	0682	0.5200	0.0000	0.4918	0.0392	0.0158	84	0.72	035.43	0
035	Sodium (%)	0202	0.5230	0.0320	0.4918	0.0392	0.0158	84	0.80	035.42	0
035	Sodium (%)	0154	0.5240	0.0138	0.4918	0.0392	0.0158	84	0.82	035.52	0
035	Sodium (%)	0297	0.5250	0.0100	0.4918	0.0392	0.0158	84	0.85	035.43	0
035	Sodium (%)	0357	0.5251	0.0049	0.4918	0.0392	0.0158	84	0.85	035.42	0
035	Sodium (%)	2089	0.5300	0.0000	0.4918	0.0392	0.0158	84	0.97	035.43	0
035	Sodium (%)	0190	0.5400	0.0000	0.4918	0.0392	0.0158	84	1.23	035.42	0
035	Sodium (%)	0017	0.5502	0.0047	0.4918	0.0392	0.0158	84	1.49	035.43	0
035	Sodium (%)	2319	0.5515	0.0170	0.4918	0.0392	0.0158	84	1.52	035.42	0
035	Sodium (%)	0726	0.5550	0.0100	0.4918	0.0392	0.0158	84	1.61	035.42	0
035	Sodium (%)	2326	0.5550	0.0100	0.4918	0.0392	0.0158	84	1.61	035.43	0
035	Sodium (%)	0186	0.5579	0.0114	0.4918	0.0392	0.0158	84	1.69	035.52	0
035	Sodium (%)	0510	0.5645	0.0010	0.4918	0.0392	0.0158	84	1.86	035.43	0
035	Sodium (%)	2433	0.5869	0.0041	0.4918	0.0392	0.0158	84	2.43	035.42	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	
035	Sodium (%)	0038	0.5945	0.0430	0.4918	0.0392	0.0158	84	2.62	035.43	0
035	Sodium (%)	2109	0.6090	0.0260	0.4918	0.0392	0.0158	84	2.99	035.01	0
035	Sodium (%)	0353	0.5601	0.1168	0.4918	0.0392	0.0158	84	1.74	035.43	1
035	Sodium (%)	0692	0.6100	0.1400	0.4918	0.0392	0.0158	84	3.02	035.42	1
035	Sodium (%)	2246	0.0100	0.0000	0.4918	0.0392	0.0158	84	-12.30	035.31	2
036	Sulfur (%)	0407	0.2669	0.0091	0.3034	0.0196	0.0107	48	-1.87	036.43	0
036	Sulfur (%)	0407	0.2726	0.0079	0.3034	0.0196	0.0107	48	-1.58	036.42	0
036	Sulfur (%)	0366	0.2750	0.0300	0.3034	0.0196	0.0107	48	-1.45	036.42	0
036	Sulfur (%)	0692	0.2750	0.0300	0.3034	0.0196	0.0107	48	-1.45	036.42	0
036	Sulfur (%)	0045	0.2765	0.0090	0.3034	0.0196	0.0107	48	-1.37	036.42	0
036	Sulfur (%)	0345	0.2785	0.0050	0.3034	0.0196	0.0107	48	-1.27	036.43	0
036	Sulfur (%)	0229	0.2800	0.0200	0.3034	0.0196	0.0107	48	-1.19	036.04	0
036	Sulfur (%)	0226	0.2800	0.0000	0.3034	0.0196	0.0107	48	-1.19	036.43	0
036	Sulfur (%)	0693	0.2810	0.0020	0.3034	0.0196	0.0107	48	-1.14	036.42	0
036	Sulfur (%)	0186	0.2864	0.0072	0.3034	0.0196	0.0107	48	-0.87	036.42	0
036	Sulfur (%)	2129	0.2900	0.0000	0.3034	0.0196	0.0107	48	-0.68	036.42	0
036	Sulfur (%)	2326	0.2900	0.0000	0.3034	0.0196	0.0107	48	-0.68	036.43	0
036	Sulfur (%)	0297	0.2900	0.0200	0.3034	0.0196	0.0107	48	-0.68	036.43	0
036	Sulfur (%)	0870	0.2936	0.0080	0.3034	0.0196	0.0107	48	-0.50	036.42	0
036	Sulfur (%)	0948	0.2941	0.0058	0.3034	0.0196	0.0107	48	-0.47	036.04	0
036	Sulfur (%)	0353	0.2950	0.0100	0.3034	0.0196	0.0107	48	-0.43	036.43	0
036	Sulfur (%)	0357	0.2957	0.0038	0.3034	0.0196	0.0107	48	-0.39	036.42	0
036	Sulfur (%)	2476	0.2960	0.0140	0.3034	0.0196	0.0107	48	-0.38	036.43	0
036	Sulfur (%)	0202	0.2980	0.0040	0.3034	0.0196	0.0107	48	-0.27	036.42	0
036	Sulfur (%)	0032	0.3030	0.0142	0.3034	0.0196	0.0107	48	-0.02	036.43	0
036	Sulfur (%)	0226	0.3050	0.0100	0.3034	0.0196	0.0107	48	0.08	036.04	0
036	Sulfur (%)	0160	0.3050	0.0300	0.3034	0.0196	0.0107	48	0.08	036.42	0
036	Sulfur (%)	0294	0.3050	0.0100	0.3034	0.0196	0.0107	48	0.08	036.42	0
036	Sulfur (%)	0010	0.3050	0.0100	0.3034	0.0196	0.0107	48	0.08	036.43	0
036	Sulfur (%)	0035	0.3050	0.0100	0.3034	0.0196	0.0107	48	0.08	036.43	0
036	Sulfur (%)	0629	0.3050	0.0100	0.3034	0.0196	0.0107	48	0.08	036.43	0
036	Sulfur (%)	0001	0.3065	0.0030	0.3034	0.0196	0.0107	48	0.16	036.04	0
036	Sulfur (%)	0171	0.3065	0.0010	0.3034	0.0196	0.0107	48	0.16	036.42	0
036	Sulfur (%)	0038	0.3080	0.0200	0.3034	0.0196	0.0107	48	0.24	036.43	0
036	Sulfur (%)	0042	0.3085	0.0230	0.3034	0.0196	0.0107	48	0.26	036.42	0
036	Sulfur (%)	0726	0.3100	0.0000	0.3034	0.0196	0.0107	48	0.34	036.42	0
036	Sulfur (%)	2089	0.3100	0.0200	0.3034	0.0196	0.0107	48	0.34	036.43	0
036	Sulfur (%)	0505	0.3110	0.0380	0.3034	0.0196	0.0107	48	0.39	036.43	0
036	Sulfur (%)	0148	0.3125	0.0090	0.3034	0.0196	0.0107	48	0.47	036.04	0
036	Sulfur (%)	0968	0.3160	0.0060	0.3034	0.0196	0.0107	48	0.65	036.43	0
036	Sulfur (%)	0870	0.3184	0.0014	0.3034	0.0196	0.0107	48	0.77	036.43	0
036	Sulfur (%)	0001	0.3185	0.0050	0.3034	0.0196	0.0107	48	0.77	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 (%)	0083	0.3200	0.0100	0.3034	0.0196	0.0107	48	0.85	036.43	0
036	Sulfur (%)	0510	0.3200	0.0000	0.3034	0.0196	0.0107	48	0.85	036.43	0
036	Sulfur (%)	0186	0.3208	0.0059	0.3034	0.0196	0.0107	48	0.89	036.52	0
036	Sulfur (%)	0066	0.3225	0.0090	0.3034	0.0196	0.0107	48	0.98	036.43	0
036	Sulfur (%)	0098	0.3229	0.0085	0.3034	0.0196	0.0107	48	1.00	036.43	0
036	Sulfur (%)	0169	0.3250	0.0100	0.3034	0.0196	0.0107	48	1.11	036.43	0
036	Sulfur (%)	0038	0.3260	0.0100	0.3034	0.0196	0.0107	48	1.16	036.00	0
036	Sulfur (%)	0190	0.3300	0.0000	0.3034	0.0196	0.0107	48	1.36	036.42	0
036	Sulfur (%)	0278	0.3300	0.0000	0.3034	0.0196	0.0107	48	1.36	036.42	0
036	Sulfur (%)	0682	0.3300	0.0000	0.3034	0.0196	0.0107	48	1.36	036.43	0
036	Sulfur (%)	0043	0.3660	0.0000	0.3034	0.0196	0.0107	48	3.20	036.43	0
037	Zinc (ppm)	0622	104.9	0.0476	204.4	24.74	10.39	86	-4.02	037.31	0
037	Zinc (ppm)	0598	125.0	6.316	204.4	24.74	10.39	86	-3.21	037.41	0
037	Zinc (ppm)	0019	128.7	3.300	204.4	24.74	10.39	86	-3.06	037.41	0
037	Zinc (ppm)	0066	148.4	4.884	204.4	24.74	10.39	86	-2.26	037.44	0
037	Zinc (ppm)	0948	152.3	2.500	204.4	24.74	10.39	86	-2.11	037.33	0
037	Zinc (ppm)	0004	152.4	28.53	204.4	24.74	10.39	86	-2.10	037.41	0
037	Zinc (ppm)	0674	154.7	0.0000	204.4	24.74	10.39	86	-2.01	037.41	0
037	Zinc (ppm)	0148	159.0	0.3520	204.4	24.74	10.39	86	-1.84	037.41	0
037	Zinc (ppm)	0358	159.4	9.080	204.4	24.74	10.39	86	-1.82	037.41	0
037	Zinc (ppm)	0651	162.3	0.9836	204.4	24.74	10.39	86	-1.70	037.31	0
037	Zinc (ppm)	0226	162.9	3.120	204.4	24.74	10.39	86	-1.68	037.41	0
037	Zinc (ppm)	0229	163.7	6.900	204.4	24.74	10.39	86	-1.65	037.41	0
037	Zinc (ppm)	0619	174.5	9.000	204.4	24.74	10.39	86	-1.21	037.41	0
037	Zinc (ppm)	0520	182.4	12.82	204.4	24.74	10.39	86	-0.89	037.41	0
037	Zinc (ppm)	0049	183.7	9.290	204.4	24.74	10.39	86	-0.84	037.41	0
037	Zinc (ppm)	0001	184.0	3.700	204.4	24.74	10.39	86	-0.83	037.31	0
037	Zinc (ppm)	0407	185.3	4.471	204.4	24.74	10.39	86	-0.77	037.41	0
037	Zinc (ppm)	2114	185.9	2.640	204.4	24.74	10.39	86	-0.75	037.44	0
037	Zinc (ppm)	0629	186.0	12.00	204.4	24.74	10.39	86	-0.75	037.43	0
037	Zinc (ppm)	0354	187.6	5.060	204.4	24.74	10.39	86	-0.68	037.43	0
037	Zinc (ppm)	0563	189.6	6.727	204.4	24.74	10.39	86	-0.60	037.31	0
037	Zinc (ppm)	0848	189.8	21.01	204.4	24.74	10.39	86	-0.59	037.41	0
037	Zinc (ppm)	0014	191.0	6.000	204.4	24.74	10.39	86	-0.54	037.31	0
037	Zinc (ppm)	0038	191.5	23.00	204.4	24.74	10.39	86	-0.52	037.32	0
037	Zinc (ppm)	0529	192.4	2.500	204.4	24.74	10.39	86	-0.49	037.31	0
037	Zinc (ppm)	0968	192.4	0.7360	204.4	24.74	10.39	86	-0.49	037.43	0
037	Zinc (ppm)	0263	193.2	5.657	204.4	24.74	10.39	86	-0.45	037.42	0
037	Zinc (ppm)	0366	193.5	3.000	204.4	24.74	10.39	86	-0.44	037.42	0
037	Zinc (ppm)	0010	194.7	18.60	204.4	24.74	10.39	86	-0.39	037.43	0
037	Zinc (ppm)	0870	195.3	9.600	204.4	24.74	10.39	86	-0.37	037.42	0
037	Zinc (ppm)	0511	195.5	1.000	204.4	24.74	10.39	86	-0.36	037.43	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	
037	Zinc (ppm)	0504	196.0	20.00	204.4	24.74	10.39	86	-0.34	037.42	0
037	Zinc (ppm)	0100	196.0	12.00	204.4	24.74	10.39	86	-0.34	037.99	0
037	Zinc (ppm)	0939	199.5	1.000	204.4	24.74	10.39	86	-0.20	037.53	0
037	Zinc (ppm)	0848	199.9	21.86	204.4	24.74	10.39	86	-0.18	037.43	0
037	Zinc (ppm)	2476	200.9	15.97	204.4	24.74	10.39	86	-0.14	037.43	0
037	Zinc (ppm)	0884	202.1	1.600	204.4	24.74	10.39	86	-0.09	037.31	0
037	Zinc (ppm)	0009	203.0	36.00	204.4	24.74	10.39	86	-0.06	037.42	0
037	Zinc (ppm)	0939	203.3	5.100	204.4	24.74	10.39	86	-0.05	037.31	0
037	Zinc (ppm)	0610	203.3	6.500	204.4	24.74	10.39	86	-0.05	037.43	0
037	Zinc (ppm)	0656	203.8	0.0000	204.4	24.74	10.39	86	-0.02	037.31	0
037	Zinc (ppm)	0045	204.0	22.00	204.4	24.74	10.39	86	-0.02	037.42	0
037	Zinc (ppm)	2129	205.7	10.80	204.4	24.74	10.39	86	0.05	037.42	0
037	Zinc (ppm)	0353	206.3	9.480	204.4	24.74	10.39	86	0.07	037.43	0
037	Zinc (ppm)	0033	207.5	29.00	204.4	24.74	10.39	86	0.12	037.43	0
037	Zinc (ppm)	0407	209.0	9.603	204.4	24.74	10.39	86	0.18	037.43	0
037	Zinc (ppm)	0692	209.0	70.00	204.4	24.74	10.39	86	0.18	037.42	0
037	Zinc (ppm)	0512	209.5	6.500	204.4	24.74	10.39	86	0.20	037.43	0
037	Zinc (ppm)	2433	209.8	11.31	204.4	24.74	10.39	86	0.22	037.42	0
037	Zinc (ppm)	0083	211.8	8.440	204.4	24.74	10.39	86	0.30	037.43	0
037	Zinc (ppm)	0357	212.2	3.985	204.4	24.74	10.39	86	0.31	037.42	0
037	Zinc (ppm)	0032	212.5	11.90	204.4	24.74	10.39	86	0.32	037.43	0
037	Zinc (ppm)	2246	213.0	0.6700	204.4	24.74	10.39	86	0.35	037.31	0
037	Zinc (ppm)	0169	214.0	8.000	204.4	24.74	10.39	86	0.39	037.43	0
037	Zinc (ppm)	0870	214.0	4.400	204.4	24.74	10.39	86	0.39	037.43	0
037	Zinc (ppm)	0875	214.5	0.8750	204.4	24.74	10.39	86	0.41	037.43	0
037	Zinc (ppm)	0510	215.5	5.000	204.4	24.74	10.39	86	0.45	037.43	0
037	Zinc (ppm)	0171	216.4	16.00	204.4	24.74	10.39	86	0.48	037.41	0
037	Zinc (ppm)	0407	216.6	19.67	204.4	24.74	10.39	86	0.49	037.53	0
037	Zinc (ppm)	0098	217.0	9.500	204.4	24.74	10.39	86	0.51	037.43	0
037	Zinc (ppm)	0006	218.6	29.60	204.4	24.74	10.39	86	0.57	037.43	0
037	Zinc (ppm)	0226	219.5	11.72	204.4	24.74	10.39	86	0.61	037.43	0
037	Zinc (ppm)	0413	221.6	2.630	204.4	24.74	10.39	86	0.69	037.42	0
037	Zinc (ppm)	2089	221.7	0.6000	204.4	24.74	10.39	86	0.70	037.43	0
037	Zinc (ppm)	0001	222.5	19.00	204.4	24.74	10.39	86	0.73	037.43	0
037	Zinc (ppm)	0202	223.0	20.00	204.4	24.74	10.39	86	0.75	037.42	0
037	Zinc (ppm)	0186	223.6	1.040	204.4	24.74	10.39	86	0.77	037.42	0
037	Zinc (ppm)	0682	223.8	0.0000	204.4	24.74	10.39	86	0.78	037.43	0
037	Zinc (ppm)	2115	223.9	1.340	204.4	24.74	10.39	86	0.79	037.33	0
037	Zinc (ppm)	0693	224.4	19.35	204.4	24.74	10.39	86	0.81	037.42	0
037	Zinc (ppm)	0042	225.0	0.0000	204.4	24.74	10.39	86	0.83	037.42	0
037	Zinc (ppm)	0297	227.0	16.00	204.4	24.74	10.39	86	0.91	037.43	0
037	Zinc (ppm)	0035	227.5	25.00	204.4	24.74	10.39	86	0.93	037.43	0

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			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
037	Zinc (ppm)	0505	227.6	0.8000	204.4	24.74	10.39	86	0.94	037.43	0
037	Zinc (ppm)	0675	228.1	9.010	204.4	24.74	10.39	86	0.96	037.43	0
037	Zinc (ppm)	0186	228.8	29.22	204.4	24.74	10.39	86	0.98	037.52	0
037	Zinc (ppm)	0278	229.5	37.00	204.4	24.74	10.39	86	1.01	037.42	0
037	Zinc (ppm)	2188	230.3	3.150	204.4	24.74	10.39	86	1.04	037.31	0
037	Zinc (ppm)	0294	232.7	22.45	204.4	24.74	10.39	86	1.14	037.42	0
037	Zinc (ppm)	2319	234.5	45.00	204.4	24.74	10.39	86	1.22	037.42	0
037	Zinc (ppm)	0038	238.0	42.00	204.4	24.74	10.39	86	1.36	037.43	0
037	Zinc (ppm)	0726	242.2	2.600	204.4	24.74	10.39	86	1.53	037.42	0
037	Zinc (ppm)	2326	245.5	9.000	204.4	24.74	10.39	86	1.66	037.43	0
037	Zinc (ppm)	0027	250.1	30.83	204.4	24.74	10.39	86	1.85	037.43	0
037	Zinc (ppm)	0190	253.3	2.600	204.4	24.74	10.39	86	1.98	037.42	0
037	Zinc (ppm)	0098	268.2	1.000	204.4	24.74	10.39	86	2.58	037.41	0
037	Zinc (ppm)	0017	256.5	97.57	204.4	24.74	10.39	86	2.11	037.43	1
037	Zinc (ppm)	0160	300.0	146.0	204.4	24.74	10.39	86	3.86	037.42	1
037	Zinc (ppm)	0345	434.5	8.500	204.4	24.74	10.39	86	9.30	037.43	2
038	Molybdenum (ppm)	0186	0.9370	0.1348	2.760	0.4041	0.1128	25	-4.51	038.52	0
038	Molybdenum (ppm)	0042	2.160	0.3400	2.760	0.4041	0.1128	25	-1.49	038.42	0
038	Molybdenum (ppm)	0083	2.160	0.0800	2.760	0.4041	0.1128	25	-1.49	038.43	0
038	Molybdenum (ppm)	0202	2.400	0.5800	2.760	0.4041	0.1128	25	-0.89	038.42	0
038	Molybdenum (ppm)	0297	2.450	0.1000	2.760	0.4041	0.1128	25	-0.77	038.43	0
038	Molybdenum (ppm)	0171	2.510	0.0600	2.760	0.4041	0.1128	25	-0.62	038.41	0
038	Molybdenum (ppm)	0226	2.545	0.0700	2.760	0.4041	0.1128	25	-0.53	038.41	0
038	Molybdenum (ppm)	0407	2.586	0.0661	2.760	0.4041	0.1128	25	-0.43	038.41	0
038	Molybdenum (ppm)	0353	2.612	0.1339	2.760	0.4041	0.1128	25	-0.37	038.43	0
038	Molybdenum (ppm)	0038	2.615	0.5700	2.760	0.4041	0.1128	25	-0.36	038.43	0
038	Molybdenum (ppm)	0278	2.665	0.0700	2.760	0.4041	0.1128	25	-0.24	038.42	0
038	Molybdenum (ppm)	0692	2.705	0.0700	2.760	0.4041	0.1128	25	-0.14	038.42	0
038	Molybdenum (ppm)	0045	2.740	0.0200	2.760	0.4041	0.1128	25	-0.05	038.42	0
038	Molybdenum (ppm)	0169	2.765	0.1300	2.760	0.4041	0.1128	25	0.01	038.43	0
038	Molybdenum (ppm)	0407	2.780	0.0569	2.760	0.4041	0.1128	25	0.05	038.43	0
038	Molybdenum (ppm)	0510	2.850	0.1000	2.760	0.4041	0.1128	25	0.22	038.43	0
038	Molybdenum (ppm)	0629	2.950	0.0200	2.760	0.4041	0.1128	25	0.47	038.43	0
038	Molybdenum (ppm)	0366	3.000	0.0000	2.760	0.4041	0.1128	25	0.59	038.42	0
038	Molybdenum (ppm)	0148	3.025	0.2700	2.760	0.4041	0.1128	25	0.65	038.41	0
038	Molybdenum (ppm)	0160	3.050	0.1000	2.760	0.4041	0.1128	25	0.72	038.42	0
038	Molybdenum (ppm)	0407	3.140	0.0368	2.760	0.4041	0.1128	25	0.94	038.53	0
038	Molybdenum (ppm)	0032	3.143	0.0840	2.760	0.4041	0.1128	25	0.95	038.43	0
038	Molybdenum (ppm)	2476	3.292	0.5080	2.760	0.4041	0.1128	25	1.32	038.43	0
038	Molybdenum (ppm)	0033	3.345	0.0100	2.760	0.4041	0.1128	25	1.45	038.53	0
038	Molybdenum (ppm)	0345	4.780	0.1400	2.760	0.4041	0.1128	25	5.00	038.43	0
040	Barium (ppm)	0407	12.82	0.2108				2		040.53	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			
040	Barium (ppm)	0032	13.05	0.0900				2		040.43	0
041	Vanadium (ppm)	0407	0.8098	0.0281				1		041.53	0
042	Chloride (%)	2326	0.7150	0.1100	0.8485	0.0610	0.0380	10	-2.19	042.00	0
042	Chloride (%)	0226	0.8000	0.0000	0.8485	0.0610	0.0380	10	-0.79	042.00	0
042	Chloride (%)	2129	0.8000	0.0200	0.8485	0.0610	0.0380	10	-0.79	042.00	0
042	Chloride (%)	0948	0.8300	0.0000	0.8485	0.0610	0.0380	10	-0.30	042.00	0
042	Chloride (%)	0629	0.8550	0.0100	0.8485	0.0610	0.0380	10	0.11	042.00	0
042	Chloride (%)	0297	0.8600	0.0800	0.8485	0.0610	0.0380	10	0.19	042.99	0
042	Chloride (%)	2433	0.8612	0.0177	0.8485	0.0610	0.0380	10	0.21	042.01	0
042	Chloride (%)	2392	0.8715	0.0010	0.8485	0.0610	0.0380	10	0.38	042.00	0
042	Chloride (%)	2199	0.9200	0.0400	0.8485	0.0610	0.0380	10	1.17	042.00	0
042	Chloride (%)	2200	0.9300	0.0400	0.8485	0.0610	0.0380	10	1.34	042.00	0
102	Niacin (ppm)	2319	17.30	0.6000				1		102.02	0
104	Riboflavin (ppm)	2319	0.0850	0.0100				1		104.03	0
105	Thiamine (ppm)	2319	0.2200	0.0200				1		105.00	0
106	Vitamin A (KU / kg)	0870	6.207	1.613	14.11	3.023	1.850	12	-2.61	106.02	0
106	Vitamin A (KU / kg)	0004	9.930	1.280	14.11	3.023	1.850	12	-1.38	106.02	0
106	Vitamin A (KU / kg)	2319	11.50	3.000	14.11	3.023	1.850	12	-0.86	106.02	0
106	Vitamin A (KU / kg)	0098	13.15	5.100	14.11	3.023	1.850	12	-0.32	106.01	0
106	Vitamin A (KU / kg)	0038	13.65	1.900	14.11	3.023	1.850	12	-0.15	106.02	0
106	Vitamin A (KU / kg)	0610	14.10	0.2000	14.11	3.023	1.850	12	0.00	106.02	0
106	Vitamin A (KU / kg)	0148	15.00	0.5150	14.11	3.023	1.850	12	0.29	106.02	0
106	Vitamin A (KU / kg)	0512	15.22	1.250	14.11	3.023	1.850	12	0.36	106.02	0
106	Vitamin A (KU / kg)	0563	15.94	0.7370	14.11	3.023	1.850	12	0.60	106.02	0
106	Vitamin A (KU / kg)	0010	16.87	2.690	14.11	3.023	1.850	12	0.91	106.02	0
106	Vitamin A (KU / kg)	0017	17.08	0.5700	14.11	3.023	1.850	12	0.98	106.02	0
106	Vitamin A (KU / kg)	0619	17.35	7.900	14.11	3.023	1.850	12	1.07	106.02	0
108	Vitamin D3 (KU / kg)	2319	0.9950	0.0500	1.282	0.2464	0.1800	5		108.02	0
108	Vitamin D3 (KU / kg)	0010	1.175	0.1100	1.282	0.2464	0.1800	5		108.99	0
108	Vitamin D3 (KU / kg)	0619	1.235	0.3500	1.282	0.2464	0.1800	5		108.02	0
108	Vitamin D3 (KU / kg)	0148	1.345	0.0300	1.282	0.2464	0.1800	5		108.02	0
108	Vitamin D3 (KU / kg)	0870	1.660	0.3600	1.282	0.2464	0.1800	5		108.02	0
108	Vitamin D3 (KU / kg)	0610	< 5		1.282	0.2464	0.1800	5		108.02	5
109	Vitamin E (IU / kg)	0619	0.0270	0.0020	30.86	8.645	2.722	9	-3.57	109.02	0
109	Vitamin E (IU / kg)	0563	23.63	1.231	30.86	8.645	2.722	9	-0.84	109.02	0
109	Vitamin E (IU / kg)	2188	28.63	0.0000	30.86	8.645	2.722	9	-0.26	109.02	0
109	Vitamin E (IU / kg)	0148	29.20	4.592	30.86	8.645	2.722	9	-0.19	109.02	0
109	Vitamin E (IU / kg)	2319	30.09	0.7700	30.86	8.645	2.722	9	-0.09	109.02	0
109	Vitamin E (IU / kg)	0870	30.84	4.030	30.86	8.645	2.722	9	0.00	109.02	0
109	Vitamin E (IU / kg)	0610	34.85	1.700	30.86	8.645	2.722	9	0.46	109.02	0
109	Vitamin E (IU / kg)	0171	40.50	3.000	30.86	8.645	2.722	9	1.11	109.99	0
109	Vitamin E (IU / kg)	0027	42.15	8.840	30.86	8.645	2.722	9	1.31	109.02	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			
112	Pyridoxine (µg / g)	2319	0.2300	0.0000				1	112.01	0	
113	Folic Acid (ppm)	2319	< 0.13					0	113.02	5	
115	Non Protein N (NPN) (%)	0407	0.2528	0.0001				3	115.00	0	
115	Non Protein N (NPN) (%)	0098	0.4600	0.0400				3	115.00	0	
115	Non Protein N (NPN) (%)	2129	0.6750	0.0300				3	115.99	0	
120	Alanine (%)	0353	0.6350	0.0100	0.7049	0.0329	0.0176	26	-2.12	120.00	0
120	Alanine (%)	0407	0.6585	0.0030	0.7049	0.0329	0.0176	26	-1.41	120.05	0
120	Alanine (%)	2246	0.6692	0.0086	0.7049	0.0329	0.0176	26	-1.08	120.05	0
120	Alanine (%)	2188	0.6710	0.0560	0.7049	0.0329	0.0176	26	-1.03	120.05	0
120	Alanine (%)	0226	0.6717	0.0059	0.7049	0.0329	0.0176	26	-1.01	120.00	0
120	Alanine (%)	0968	0.6750	0.0100	0.7049	0.0329	0.0176	26	-0.91	120.00	0
120	Alanine (%)	0870	0.6790	0.0340	0.7049	0.0329	0.0176	26	-0.79	120.05	0
120	Alanine (%)	0610	0.6850	0.0300	0.7049	0.0329	0.0176	26	-0.60	120.05	0
120	Alanine (%)	2319	0.6950	0.0300	0.7049	0.0329	0.0176	26	-0.30	120.05	0
120	Alanine (%)	0644	0.6970	0.0000	0.7049	0.0329	0.0176	26	-0.24	120.00	0
120	Alanine (%)	0354	0.6985	0.0270	0.7049	0.0329	0.0176	26	-0.19	120.00	0
120	Alanine (%)	0652	0.7000	0.0200	0.7049	0.0329	0.0176	26	-0.15	120.00	0
120	Alanine (%)	0571	0.7040	0.0100	0.7049	0.0329	0.0176	26	-0.03	120.00	0
120	Alanine (%)	0504	0.7050	0.0100	0.7049	0.0329	0.0176	26	0.00	120.00	0
120	Alanine (%)	0859	0.7061	0.0115	0.7049	0.0329	0.0176	26	0.04	120.00	0
120	Alanine (%)	2059	0.7145	0.0050	0.7049	0.0329	0.0176	26	0.29	120.00	0
120	Alanine (%)	0675	0.7150	0.0100	0.7049	0.0329	0.0176	26	0.31	120.00	0
120	Alanine (%)	0682	0.7160	0.0000	0.7049	0.0329	0.0176	26	0.34	120.00	0
120	Alanine (%)	2196	0.7220	0.0000	0.7049	0.0329	0.0176	26	0.52	120.05	0
120	Alanine (%)	0098	0.7250	0.0060	0.7049	0.0329	0.0176	26	0.61	120.02	0
120	Alanine (%)	2146	0.7300	0.0400	0.7049	0.0329	0.0176	26	0.76	120.99	0
120	Alanine (%)	0619	0.7330	0.0140	0.7049	0.0329	0.0176	26	0.85	120.00	0
120	Alanine (%)	0148	0.7410	0.0120	0.7049	0.0329	0.0176	26	1.10	120.05	0
120	Alanine (%)	0941	0.7515	0.0490	0.7049	0.0329	0.0176	26	1.41	120.00	0
120	Alanine (%)	0939	0.7550	0.0100	0.7049	0.0329	0.0176	26	1.52	120.00	0
120	Alanine (%)	0889	0.7675	0.0250	0.7049	0.0329	0.0176	26	1.90	120.99	0
121	Arginine (%)	0889	0.4125	0.0450	0.7473	0.0553	0.0251	26	-6.05	121.99	0
121	Arginine (%)	0353	0.6500	0.0800	0.7473	0.0553	0.0251	26	-1.76	121.00	0
121	Arginine (%)	0407	0.6770	0.0040	0.7473	0.0553	0.0251	26	-1.27	121.05	0
121	Arginine (%)	0682	0.6790	0.0000	0.7473	0.0553	0.0251	26	-1.23	121.00	0
121	Arginine (%)	0226	0.6912	0.0043	0.7473	0.0553	0.0251	26	-1.01	121.00	0
121	Arginine (%)	0870	0.7020	0.0260	0.7473	0.0553	0.0251	26	-0.82	121.05	0
121	Arginine (%)	0354	0.7195	0.0290	0.7473	0.0553	0.0251	26	-0.50	121.00	0
121	Arginine (%)	0098	0.7220	0.0040	0.7473	0.0553	0.0251	26	-0.46	121.02	0
121	Arginine (%)	0968	0.7350	0.0100	0.7473	0.0553	0.0251	26	-0.22	121.00	0
121	Arginine (%)	0644	0.7390	0.0020	0.7473	0.0553	0.0251	26	-0.15	121.00	0
121	Arginine (%)	2246	0.7400	0.0569	0.7473	0.0553	0.0251	26	-0.13	121.05	0

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			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
121	Arginine (%)	0504	0.7400	0.0200	0.7473	0.0553	0.0251	26	-0.13	121.00	0
121	Arginine (%)	0859	0.7441	0.0016	0.7473	0.0553	0.0251	26	-0.06	121.00	0
121	Arginine (%)	0675	0.7450	0.0100	0.7473	0.0553	0.0251	26	-0.04	121.00	0
121	Arginine (%)	0610	0.7450	0.0100	0.7473	0.0553	0.0251	26	-0.04	121.05	0
121	Arginine (%)	0652	0.7650	0.0100	0.7473	0.0553	0.0251	26	0.32	121.00	0
121	Arginine (%)	0148	0.7660	0.0360	0.7473	0.0553	0.0251	26	0.34	121.05	0
121	Arginine (%)	0571	0.7665	0.0010	0.7473	0.0553	0.0251	26	0.35	121.00	0
121	Arginine (%)	0939	0.7700	0.0200	0.7473	0.0553	0.0251	26	0.41	121.00	0
121	Arginine (%)	2059	0.7815	0.0030	0.7473	0.0553	0.0251	26	0.62	121.00	0
121	Arginine (%)	2196	0.7920	0.0000	0.7473	0.0553	0.0251	26	0.81	121.05	0
121	Arginine (%)	2188	0.8000	0.0620	0.7473	0.0553	0.0251	26	0.95	121.05	0
121	Arginine (%)	2146	0.8050	0.0500	0.7473	0.0553	0.0251	26	1.04	121.99	0
121	Arginine (%)	2319	0.8150	0.0700	0.7473	0.0553	0.0251	26	1.22	121.05	0
121	Arginine (%)	0941	0.8390	0.0540	0.7473	0.0553	0.0251	26	1.66	121.00	0
121	Arginine (%)	0619	0.9110	0.0160	0.7473	0.0553	0.0251	26	2.96	121.00	0
122	Aspartic (%)	2188	0.8065	0.0590	0.9212	0.0555	0.0187	26	-2.07	122.05	0
122	Aspartic (%)	2246	0.8402	0.0199	0.9212	0.0555	0.0187	26	-1.46	122.05	0
122	Aspartic (%)	0870	0.8500	0.0040	0.9212	0.0555	0.0187	26	-1.28	122.05	0
122	Aspartic (%)	0353	0.8550	0.0500	0.9212	0.0555	0.0187	26	-1.19	122.00	0
122	Aspartic (%)	0226	0.8668	0.0132	0.9212	0.0555	0.0187	26	-0.98	122.00	0
122	Aspartic (%)	0889	0.8725	0.0150	0.9212	0.0555	0.0187	26	-0.88	122.99	0
122	Aspartic (%)	0644	0.8915	0.0070	0.9212	0.0555	0.0187	26	-0.54	122.00	0
122	Aspartic (%)	0407	0.8945	0.0050	0.9212	0.0555	0.0187	26	-0.48	122.05	0
122	Aspartic (%)	0610	0.9000	0.0000	0.9212	0.0555	0.0187	26	-0.38	122.05	0
122	Aspartic (%)	0354	0.9020	0.0360	0.9212	0.0555	0.0187	26	-0.35	122.00	0
122	Aspartic (%)	0682	0.9150	0.0000	0.9212	0.0555	0.0187	26	-0.11	122.00	0
122	Aspartic (%)	2319	0.9150	0.0100	0.9212	0.0555	0.0187	26	-0.11	122.05	0
122	Aspartic (%)	0652	0.9200	0.0000	0.9212	0.0555	0.0187	26	-0.02	122.00	0
122	Aspartic (%)	0968	0.9250	0.0100	0.9212	0.0555	0.0187	26	0.07	122.00	0
122	Aspartic (%)	0504	0.9300	0.0200	0.9212	0.0555	0.0187	26	0.16	122.00	0
122	Aspartic (%)	0571	0.9310	0.0040	0.9212	0.0555	0.0187	26	0.18	122.00	0
122	Aspartic (%)	0859	0.9367	0.0240	0.9212	0.0555	0.0187	26	0.28	122.00	0
122	Aspartic (%)	2059	0.9390	0.0080	0.9212	0.0555	0.0187	26	0.32	122.00	0
122	Aspartic (%)	0675	0.9550	0.0100	0.9212	0.0555	0.0187	26	0.61	122.00	0
122	Aspartic (%)	0939	0.9650	0.0100	0.9212	0.0555	0.0187	26	0.79	122.00	0
122	Aspartic (%)	2196	0.9690	0.0000	0.9212	0.0555	0.0187	26	0.86	122.05	0
122	Aspartic (%)	0098	0.9750	0.0020	0.9212	0.0555	0.0187	26	0.97	122.02	0
122	Aspartic (%)	2146	0.9800	0.0400	0.9212	0.0555	0.0187	26	1.06	122.99	0
122	Aspartic (%)	0619	0.9825	0.0210	0.9212	0.0555	0.0187	26	1.11	122.00	0
122	Aspartic (%)	0941	0.9980	0.0640	0.9212	0.0555	0.0187	26	1.39	122.00	0
122	Aspartic (%)	0148	1.007	0.0260	0.9212	0.0555	0.0187	26	1.55	122.05	0
124	Cysteine/Cystine (%)	0407	0.2177	0.0015	0.2700	0.0188	0.0095	26	-2.78	124.05	0

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			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
124	Cysteine/Cystine (%)	0353	0.2400	0.0000	0.2700	0.0188	0.0095	26	-1.59	124.00	0
124	Cysteine/Cystine (%)	0652	0.2450	0.0100	0.2700	0.0188	0.0095	26	-1.33	124.00	0
124	Cysteine/Cystine (%)	0870	0.2460	0.0120	0.2700	0.0188	0.0095	26	-1.27	124.05	0
124	Cysteine/Cystine (%)	2319	0.2500	0.0200	0.2700	0.0188	0.0095	26	-1.06	124.05	0
124	Cysteine/Cystine (%)	0226	0.2599	0.0078	0.2700	0.0188	0.0095	26	-0.53	124.00	0
124	Cysteine/Cystine (%)	0619	0.2615	0.0070	0.2700	0.0188	0.0095	26	-0.45	124.00	0
124	Cysteine/Cystine (%)	0644	0.2615	0.0030	0.2700	0.0188	0.0095	26	-0.45	124.00	0
124	Cysteine/Cystine (%)	2059	0.2625	0.0010	0.2700	0.0188	0.0095	26	-0.40	124.00	0
124	Cysteine/Cystine (%)	0675	0.2650	0.0100	0.2700	0.0188	0.0095	26	-0.26	124.00	0
124	Cysteine/Cystine (%)	0610	0.2650	0.0100	0.2700	0.0188	0.0095	26	-0.26	124.05	0
124	Cysteine/Cystine (%)	0571	0.2660	0.0000	0.2700	0.0188	0.0095	26	-0.21	124.00	0
124	Cysteine/Cystine (%)	0941	0.2685	0.0170	0.2700	0.0188	0.0095	26	-0.08	124.00	0
124	Cysteine/Cystine (%)	0859	0.2697	0.0053	0.2700	0.0188	0.0095	26	-0.02	124.00	0
124	Cysteine/Cystine (%)	0939	0.2750	0.0100	0.2700	0.0188	0.0095	26	0.27	124.00	0
124	Cysteine/Cystine (%)	2146	0.2750	0.0100	0.2700	0.0188	0.0095	26	0.27	124.99	0
124	Cysteine/Cystine (%)	0098	0.2770	0.0060	0.2700	0.0188	0.0095	26	0.37	124.02	0
124	Cysteine/Cystine (%)	2196	0.2790	0.0000	0.2700	0.0188	0.0095	26	0.48	124.05	0
124	Cysteine/Cystine (%)	0504	0.2800	0.0000	0.2700	0.0188	0.0095	26	0.53	124.00	0
124	Cysteine/Cystine (%)	0889	0.2800	0.0000	0.2700	0.0188	0.0095	26	0.53	124.99	0
124	Cysteine/Cystine (%)	0148	0.2845	0.0890	0.2700	0.0188	0.0095	26	0.77	124.05	0
124	Cysteine/Cystine (%)	0968	0.2850	0.0100	0.2700	0.0188	0.0095	26	0.80	124.00	0
124	Cysteine/Cystine (%)	2246	0.2919	0.0193	0.2700	0.0188	0.0095	26	1.16	124.99	0
124	Cysteine/Cystine (%)	0682	0.2930	0.0000	0.2700	0.0188	0.0095	26	1.22	124.00	0
124	Cysteine/Cystine (%)	2188	0.2965	0.0090	0.2700	0.0188	0.0095	26	1.41	124.05	0
124	Cysteine/Cystine (%)	0354	0.3190	0.0040	0.2700	0.0188	0.0095	26	2.60	124.00	0
124	Cysteine/Cystine (%)	2246	850.6	1,701	0.2700	0.0188	0.0095	26	>100	124.05	2
125	Glutamic (%)	0407	1.989	0.0100	2.333	0.0821	0.0350	25	-4.19	125.05	0
125	Glutamic (%)	0353	2.195	0.0100	2.333	0.0821	0.0350	25	-1.68	125.00	0
125	Glutamic (%)	2188	2.224	0.0320	2.333	0.0821	0.0350	25	-1.32	125.05	0
125	Glutamic (%)	2246	2.254	0.0398	2.333	0.0821	0.0350	25	-0.96	125.05	0
125	Glutamic (%)	0354	2.281	0.0870	2.333	0.0821	0.0350	25	-0.63	125.00	0
125	Glutamic (%)	0644	2.289	0.0110	2.333	0.0821	0.0350	25	-0.54	125.00	0
125	Glutamic (%)	0571	2.290	0.0260	2.333	0.0821	0.0350	25	-0.52	125.00	0
125	Glutamic (%)	2319	2.295	0.0500	2.333	0.0821	0.0350	25	-0.46	125.05	0
125	Glutamic (%)	0889	2.298	0.0150	2.333	0.0821	0.0350	25	-0.43	125.99	0
125	Glutamic (%)	0682	2.303	0.0000	2.333	0.0821	0.0350	25	-0.36	125.00	0
125	Glutamic (%)	0226	2.313	0.0107	2.333	0.0821	0.0350	25	-0.24	125.00	0
125	Glutamic (%)	0652	2.320	0.0400	2.333	0.0821	0.0350	25	-0.15	125.00	0
125	Glutamic (%)	0859	2.325	0.0603	2.333	0.0821	0.0350	25	-0.09	125.00	0
125	Glutamic (%)	0610	2.325	0.0700	2.333	0.0821	0.0350	25	-0.09	125.05	0
125	Glutamic (%)	0504	2.335	0.0100	2.333	0.0821	0.0350	25	0.03	125.00	0
125	Glutamic (%)	0675	2.335	0.0100	2.333	0.0821	0.0350	25	0.03	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 (%)	2059	2.355	0.0130	2.333	0.0821	0.0350	25	0.27	125.00	0
125	Glutamic (%)	0939	2.390	0.0600	2.333	0.0821	0.0350	25	0.70	125.00	0
125	Glutamic (%)	2196	2.390	0.0000	2.333	0.0821	0.0350	25	0.70	125.05	0
125	Glutamic (%)	0098	2.393	0.0180	2.333	0.0821	0.0350	25	0.74	125.02	0
125	Glutamic (%)	0968	2.400	0.0200	2.333	0.0821	0.0350	25	0.82	125.00	0
125	Glutamic (%)	2146	2.430	0.0400	2.333	0.0821	0.0350	25	1.19	125.99	0
125	Glutamic (%)	0870	2.441	0.0900	2.333	0.0821	0.0350	25	1.32	125.05	0
125	Glutamic (%)	0619	2.485	0.0500	2.333	0.0821	0.0350	25	1.86	125.00	0
125	Glutamic (%)	0148	2.630	0.0600	2.333	0.0821	0.0350	25	3.62	125.05	0
125	Glutamic (%)	0941	2.490	0.1600	2.333	0.0821	0.0350	25	1.92	125.00	1
126	Glycine (%)	0889	0.3425	0.0050	0.6218	0.0353	0.0151	26	-7.92	126.99	0
126	Glycine (%)	0859	0.4938	0.0079	0.6218	0.0353	0.0151	26	-3.63	126.00	0
126	Glycine (%)	0353	0.5550	0.0100	0.6218	0.0353	0.0151	26	-1.90	126.00	0
126	Glycine (%)	0407	0.5645	0.0030	0.6218	0.0353	0.0151	26	-1.63	126.05	0
126	Glycine (%)	0682	0.5910	0.0000	0.6218	0.0353	0.0151	26	-0.87	126.00	0
126	Glycine (%)	0226	0.5985	0.0026	0.6218	0.0353	0.0151	26	-0.66	126.00	0
126	Glycine (%)	0148	0.6035	0.0550	0.6218	0.0353	0.0151	26	-0.52	126.05	0
126	Glycine (%)	2188	0.6125	0.0190	0.6218	0.0353	0.0151	26	-0.26	126.05	0
126	Glycine (%)	0939	0.6150	0.0300	0.6218	0.0353	0.0151	26	-0.19	126.00	0
126	Glycine (%)	0354	0.6165	0.0250	0.6218	0.0353	0.0151	26	-0.15	126.00	0
126	Glycine (%)	0652	0.6200	0.0000	0.6218	0.0353	0.0151	26	-0.05	126.00	0
126	Glycine (%)	0968	0.6200	0.0000	0.6218	0.0353	0.0151	26	-0.05	126.00	0
126	Glycine (%)	0870	0.6210	0.0020	0.6218	0.0353	0.0151	26	-0.02	126.05	0
126	Glycine (%)	0644	0.6240	0.0060	0.6218	0.0353	0.0151	26	0.06	126.00	0
126	Glycine (%)	0675	0.6250	0.0100	0.6218	0.0353	0.0151	26	0.09	126.00	0
126	Glycine (%)	0610	0.6250	0.0100	0.6218	0.0353	0.0151	26	0.09	126.05	0
126	Glycine (%)	0571	0.6310	0.0000	0.6218	0.0353	0.0151	26	0.26	126.00	0
126	Glycine (%)	0504	0.6350	0.0100	0.6218	0.0353	0.0151	26	0.37	126.00	0
126	Glycine (%)	2059	0.6415	0.0030	0.6218	0.0353	0.0151	26	0.56	126.00	0
126	Glycine (%)	2246	0.6433	0.0256	0.6218	0.0353	0.0151	26	0.61	126.05	0
126	Glycine (%)	2146	0.6500	0.0400	0.6218	0.0353	0.0151	26	0.80	126.99	0
126	Glycine (%)	2196	0.6560	0.0000	0.6218	0.0353	0.0151	26	0.97	126.05	0
126	Glycine (%)	0098	0.6580	0.0080	0.6218	0.0353	0.0151	26	1.03	126.02	0
126	Glycine (%)	2319	0.6600	0.0200	0.6218	0.0353	0.0151	26	1.08	126.05	0
126	Glycine (%)	0619	0.6700	0.0160	0.6218	0.0353	0.0151	26	1.37	126.00	0
126	Glycine (%)	0941	0.6770	0.0400	0.6218	0.0353	0.0151	26	1.57	126.00	0
127	Histidine (%)	0226	0.2838	0.0066	0.3330	0.0325	0.0109	25	-1.51	127.00	0
127	Histidine (%)	0859	0.2878	0.0082	0.3330	0.0325	0.0109	25	-1.39	127.00	0
127	Histidine (%)	0407	0.2980	0.0020	0.3330	0.0325	0.0109	25	-1.08	127.05	0
127	Histidine (%)	0148	0.2985	0.0250	0.3330	0.0325	0.0109	25	-1.06	127.05	0
127	Histidine (%)	0353	0.3000	0.0000	0.3330	0.0325	0.0109	25	-1.02	127.00	0
127	Histidine (%)	0098	0.3080	0.0000	0.3330	0.0325	0.0109	25	-0.77	127.02	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	
127	Histidine (%)	0870	0.3165	0.0090	0.3330	0.0325	0.0109	25	-0.51	127.05	0
127	Histidine (%)	0610	0.3200	0.0000	0.3330	0.0325	0.0109	25	-0.40	127.05	0
127	Histidine (%)	2146	0.3200	0.0200	0.3330	0.0325	0.0109	25	-0.40	127.99	0
127	Histidine (%)	0644	0.3205	0.0010	0.3330	0.0325	0.0109	25	-0.38	127.00	0
127	Histidine (%)	0354	0.3235	0.0130	0.3330	0.0325	0.0109	25	-0.29	127.00	0
127	Histidine (%)	0571	0.3265	0.0050	0.3330	0.0325	0.0109	25	-0.20	127.00	0
127	Histidine (%)	2059	0.3330	0.0020	0.3330	0.0325	0.0109	25	0.00	127.00	0
127	Histidine (%)	0675	0.3350	0.0100	0.3330	0.0325	0.0109	25	0.06	127.00	0
127	Histidine (%)	0968	0.3400	0.0000	0.3330	0.0325	0.0109	25	0.22	127.00	0
127	Histidine (%)	0889	0.3425	0.0050	0.3330	0.0325	0.0109	25	0.29	127.99	0
127	Histidine (%)	0504	0.3450	0.0100	0.3330	0.0325	0.0109	25	0.37	127.00	0
127	Histidine (%)	0682	0.3450	0.0000	0.3330	0.0325	0.0109	25	0.37	127.00	0
127	Histidine (%)	2246	0.3571	0.0253	0.3330	0.0325	0.0109	25	0.74	127.05	0
127	Histidine (%)	0941	0.3585	0.0170	0.3330	0.0325	0.0109	25	0.79	127.00	0
127	Histidine (%)	0652	0.3600	0.0000	0.3330	0.0325	0.0109	25	0.83	127.00	0
127	Histidine (%)	0939	0.3600	0.0000	0.3330	0.0325	0.0109	25	0.83	127.00	0
127	Histidine (%)	2196	0.3840	0.0000	0.3330	0.0325	0.0109	25	1.57	127.05	0
127	Histidine (%)	0619	0.3925	0.0010	0.3330	0.0325	0.0109	25	1.83	127.00	0
127	Histidine (%)	2188	0.4010	0.0300	0.3330	0.0325	0.0109	25	2.09	127.05	0
127	Histidine (%)	2319	0.3450	0.0700	0.3330	0.0325	0.0109	25	0.37	127.05	1
128	Isoleucine (%)	0353	0.3650	0.0100	0.4447	0.0377	0.0142	26	-2.11	128.00	0
128	Isoleucine (%)	2319	0.3900	0.0400	0.4447	0.0377	0.0142	26	-1.45	128.05	0
128	Isoleucine (%)	0354	0.3985	0.0130	0.4447	0.0377	0.0142	26	-1.22	128.00	0
128	Isoleucine (%)	0407	0.3995	0.0030	0.4447	0.0377	0.0142	26	-1.20	128.05	0
128	Isoleucine (%)	0226	0.4147	0.0008	0.4447	0.0377	0.0142	26	-0.79	128.00	0
128	Isoleucine (%)	0968	0.4150	0.0100	0.4447	0.0377	0.0142	26	-0.79	128.00	0
128	Isoleucine (%)	0644	0.4210	0.0100	0.4447	0.0377	0.0142	26	-0.63	128.00	0
128	Isoleucine (%)	0859	0.4283	0.0124	0.4447	0.0377	0.0142	26	-0.43	128.00	0
128	Isoleucine (%)	0652	0.4300	0.0000	0.4447	0.0377	0.0142	26	-0.39	128.00	0
128	Isoleucine (%)	0870	0.4355	0.0290	0.4447	0.0377	0.0142	26	-0.24	128.05	0
128	Isoleucine (%)	0682	0.4390	0.0000	0.4447	0.0377	0.0142	26	-0.15	128.00	0
128	Isoleucine (%)	2246	0.4394	0.0146	0.4447	0.0377	0.0142	26	-0.14	128.05	0
128	Isoleucine (%)	0098	0.4400	0.0060	0.4447	0.0377	0.0142	26	-0.12	128.02	0
128	Isoleucine (%)	0675	0.4450	0.0100	0.4447	0.0377	0.0142	26	0.01	128.00	0
128	Isoleucine (%)	0571	0.4490	0.0060	0.4447	0.0377	0.0142	26	0.12	128.00	0
128	Isoleucine (%)	0939	0.4500	0.0200	0.4447	0.0377	0.0142	26	0.14	128.00	0
128	Isoleucine (%)	0610	0.4500	0.0000	0.4447	0.0377	0.0142	26	0.14	128.05	0
128	Isoleucine (%)	0148	0.4520	0.0200	0.4447	0.0377	0.0142	26	0.19	128.05	0
128	Isoleucine (%)	2059	0.4565	0.0050	0.4447	0.0377	0.0142	26	0.31	128.00	0
128	Isoleucine (%)	0941	0.4790	0.0280	0.4447	0.0377	0.0142	26	0.91	128.00	0
128	Isoleucine (%)	0504	0.4800	0.0200	0.4447	0.0377	0.0142	26	0.94	128.00	0
128	Isoleucine (%)	2146	0.4800	0.0000	0.4447	0.0377	0.0142	26	0.94	128.99	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	
128	Isoleucine (%)	2196	0.4860	0.0000	0.4447	0.0377	0.0142	26	1.10	128.05	0
128	Isoleucine (%)	0889	0.4950	0.0000	0.4447	0.0377	0.0142	26	1.34	128.99	0
128	Isoleucine (%)	0619	0.4985	0.0110	0.4447	0.0377	0.0142	26	1.43	128.00	0
128	Isoleucine (%)	2188	0.6500	0.0260	0.4447	0.0377	0.0142	26	5.45	128.05	0
129	Leucine (%)	0353	0.8750	0.0100	0.9965	0.0477	0.0260	26	-2.55	129.00	0
129	Leucine (%)	0407	0.8965	0.0050	0.9965	0.0477	0.0260	26	-2.09	129.05	0
129	Leucine (%)	0682	0.9440	0.0000	0.9965	0.0477	0.0260	26	-1.10	129.00	0
129	Leucine (%)	2319	0.9500	0.0400	0.9965	0.0477	0.0260	26	-0.97	129.05	0
129	Leucine (%)	0226	0.9511	0.0215	0.9965	0.0477	0.0260	26	-0.95	129.00	0
129	Leucine (%)	0354	0.9520	0.0360	0.9965	0.0477	0.0260	26	-0.93	129.00	0
129	Leucine (%)	0870	0.9645	0.0670	0.9965	0.0477	0.0260	26	-0.67	129.05	0
129	Leucine (%)	0968	0.9750	0.0100	0.9965	0.0477	0.0260	26	-0.45	129.00	0
129	Leucine (%)	2188	0.9780	0.0960	0.9965	0.0477	0.0260	26	-0.39	129.05	0
129	Leucine (%)	0644	0.9790	0.0140	0.9965	0.0477	0.0260	26	-0.37	129.00	0
129	Leucine (%)	0652	0.9800	0.0000	0.9965	0.0477	0.0260	26	-0.35	129.00	0
129	Leucine (%)	0675	0.9950	0.0100	0.9965	0.0477	0.0260	26	-0.03	129.00	0
129	Leucine (%)	0571	1.001	0.0310	0.9965	0.0477	0.0260	26	0.08	129.00	0
129	Leucine (%)	2246	1.002	0.0431	0.9965	0.0477	0.0260	26	0.11	129.05	0
129	Leucine (%)	0098	1.003	0.0100	0.9965	0.0477	0.0260	26	0.14	129.02	0
129	Leucine (%)	0859	1.004	0.0244	0.9965	0.0477	0.0260	26	0.16	129.00	0
129	Leucine (%)	0610	1.005	0.0300	0.9965	0.0477	0.0260	26	0.18	129.05	0
129	Leucine (%)	0504	1.010	0.0200	0.9965	0.0477	0.0260	26	0.28	129.00	0
129	Leucine (%)	2059	1.023	0.0130	0.9965	0.0477	0.0260	26	0.55	129.00	0
129	Leucine (%)	0939	1.025	0.0100	0.9965	0.0477	0.0260	26	0.60	129.00	0
129	Leucine (%)	0148	1.025	0.0300	0.9965	0.0477	0.0260	26	0.60	129.05	0
129	Leucine (%)	0619	1.040	0.0000	0.9965	0.0477	0.0260	26	0.91	129.00	0
129	Leucine (%)	2146	1.050	0.0400	0.9965	0.0477	0.0260	26	1.12	129.99	0
129	Leucine (%)	2196	1.067	0.0000	0.9965	0.0477	0.0260	26	1.48	129.05	0
129	Leucine (%)	0941	1.071	0.0660	0.9965	0.0477	0.0260	26	1.56	129.00	0
129	Leucine (%)	0889	1.313	0.0150	0.9965	0.0477	0.0260	26	6.62	129.99	0
130	L-Lysine (%)	2246	0.4032	0.0093	0.5057	0.0402	0.0118	26	-2.55	130.05	0
130	L-Lysine (%)	0889	0.4050	0.0100	0.5057	0.0402	0.0118	26	-2.51	130.99	0
130	L-Lysine (%)	0226	0.4525	0.0018	0.5057	0.0402	0.0118	26	-1.32	130.00	0
130	L-Lysine (%)	0353	0.4650	0.0100	0.5057	0.0402	0.0118	26	-1.01	130.00	0
130	L-Lysine (%)	0682	0.4770	0.0000	0.5057	0.0402	0.0118	26	-0.71	130.00	0
130	L-Lysine (%)	0610	0.4800	0.0000	0.5057	0.0402	0.0118	26	-0.64	130.05	0
130	L-Lysine (%)	0644	0.4865	0.0030	0.5057	0.0402	0.0118	26	-0.48	130.00	0
130	L-Lysine (%)	0859	0.4882	0.0132	0.5057	0.0402	0.0118	26	-0.44	130.00	0
130	L-Lysine (%)	0652	0.4900	0.0000	0.5057	0.0402	0.0118	26	-0.39	130.00	0
130	L-Lysine (%)	0571	0.4915	0.0110	0.5057	0.0402	0.0118	26	-0.35	130.00	0
130	L-Lysine (%)	0407	0.4920	0.0020	0.5057	0.0402	0.0118	26	-0.34	130.05	0
130	L-Lysine (%)	0148	0.4945	0.0070	0.5057	0.0402	0.0118	26	-0.28	130.05	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	
130	L-Lysine (%)	0354	0.4975	0.0190	0.5057	0.0402	0.0118	26	-0.20	130.00	0
130	L-Lysine (%)	2196	0.5080	0.0000	0.5057	0.0402	0.0118	26	0.06	130.05	0
130	L-Lysine (%)	0870	0.5105	0.0090	0.5057	0.0402	0.0118	26	0.12	130.05	0
130	L-Lysine (%)	2059	0.5145	0.0030	0.5057	0.0402	0.0118	26	0.22	130.00	0
130	L-Lysine (%)	0675	0.5150	0.0100	0.5057	0.0402	0.0118	26	0.23	130.00	0
130	L-Lysine (%)	2146	0.5150	0.0100	0.5057	0.0402	0.0118	26	0.23	130.99	0
130	L-Lysine (%)	0968	0.5200	0.0200	0.5057	0.0402	0.0118	26	0.36	130.00	0
130	L-Lysine (%)	0939	0.5250	0.0100	0.5057	0.0402	0.0118	26	0.48	130.00	0
130	L-Lysine (%)	0504	0.5350	0.0100	0.5057	0.0402	0.0118	26	0.73	130.00	0
130	L-Lysine (%)	2188	0.5510	0.0740	0.5057	0.0402	0.0118	26	1.13	130.05	0
130	L-Lysine (%)	0619	0.5520	0.0160	0.5057	0.0402	0.0118	26	1.15	130.00	0
130	L-Lysine (%)	0941	0.5645	0.0310	0.5057	0.0402	0.0118	26	1.46	130.00	0
130	L-Lysine (%)	0098	0.5680	0.0160	0.5057	0.0402	0.0118	26	1.55	130.02	0
130	L-Lysine (%)	2246	0.6828	0.0883	0.5057	0.0402	0.0118	26	4.41	130.99	0
130	L-Lysine (%)	2319	0.5500	0.1000	0.5057	0.0402	0.0118	26	1.10	130.05	1
131	Methionine (%)	2246	0.1134	0.0006	0.2120	0.0126	0.0067	27	-7.82	131.05	0
131	Methionine (%)	2246	0.1313	0.0151	0.2120	0.0126	0.0067	27	-6.40	131.99	0
131	Methionine (%)	0610	0.1850	0.0100	0.2120	0.0126	0.0067	27	-2.14	131.05	0
131	Methionine (%)	0407	0.2001	0.0016	0.2120	0.0126	0.0067	27	-0.95	131.05	0
131	Methionine (%)	0148	0.2015	0.0110	0.2120	0.0126	0.0067	27	-0.83	131.05	0
131	Methionine (%)	0682	0.2020	0.0000	0.2120	0.0126	0.0067	27	-0.79	131.00	0
131	Methionine (%)	0354	0.2025	0.0010	0.2120	0.0126	0.0067	27	-0.76	131.00	0
131	Methionine (%)	0619	0.2025	0.0030	0.2120	0.0126	0.0067	27	-0.76	131.00	0
131	Methionine (%)	0226	0.2077	0.0003	0.2120	0.0126	0.0067	27	-0.35	131.00	0
131	Methionine (%)	0652	0.2100	0.0000	0.2120	0.0126	0.0067	27	-0.16	131.00	0
131	Methionine (%)	0939	0.2100	0.0000	0.2120	0.0126	0.0067	27	-0.16	131.00	0
131	Methionine (%)	0889	0.2100	0.0000	0.2120	0.0126	0.0067	27	-0.16	131.99	0
131	Methionine (%)	0644	0.2130	0.0100	0.2120	0.0126	0.0067	27	0.08	131.00	0
131	Methionine (%)	0859	0.2138	0.0046	0.2120	0.0126	0.0067	27	0.14	131.00	0
131	Methionine (%)	0571	0.2140	0.0000	0.2120	0.0126	0.0067	27	0.16	131.00	0
131	Methionine (%)	2188	0.2140	0.0020	0.2120	0.0126	0.0067	27	0.16	131.05	0
131	Methionine (%)	0504	0.2150	0.0100	0.2120	0.0126	0.0067	27	0.24	131.00	0
131	Methionine (%)	0870	0.2150	0.0040	0.2120	0.0126	0.0067	27	0.24	131.05	0
131	Methionine (%)	2146	0.2150	0.0100	0.2120	0.0126	0.0067	27	0.24	131.99	0
131	Methionine (%)	2059	0.2180	0.0020	0.2120	0.0126	0.0067	27	0.47	131.00	0
131	Methionine (%)	0098	0.2180	0.0040	0.2120	0.0126	0.0067	27	0.47	131.02	0
131	Methionine (%)	0968	0.2200	0.0000	0.2120	0.0126	0.0067	27	0.63	131.00	0
131	Methionine (%)	2319	0.2250	0.0100	0.2120	0.0126	0.0067	27	1.03	131.05	0
131	Methionine (%)	0941	0.2255	0.0150	0.2120	0.0126	0.0067	27	1.07	131.00	0
131	Methionine (%)	0353	0.2350	0.0100	0.2120	0.0126	0.0067	27	1.82	131.00	0
131	Methionine (%)	0675	0.2350	0.0100	0.2120	0.0126	0.0067	27	1.82	131.00	0
131	Methionine (%)	2196	0.2510	0.0000	0.2120	0.0126	0.0067	27	3.09	131.05	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	
132	Phenylalanine (%)	2188	0.4930	0.0340	0.5496	0.0359	0.0184	26	-1.58	132.05	0
132	Phenylalanine (%)	0226	0.4934	0.0042	0.5496	0.0359	0.0184	26	-1.57	132.00	0
132	Phenylalanine (%)	0619	0.5045	0.0110	0.5496	0.0359	0.0184	26	-1.26	132.00	0
132	Phenylalanine (%)	0682	0.5080	0.0000	0.5496	0.0359	0.0184	26	-1.16	132.00	0
132	Phenylalanine (%)	0353	0.5150	0.0100	0.5496	0.0359	0.0184	26	-0.96	132.00	0
132	Phenylalanine (%)	0870	0.5220	0.0080	0.5496	0.0359	0.0184	26	-0.77	132.05	0
132	Phenylalanine (%)	0148	0.5225	0.0190	0.5496	0.0359	0.0184	26	-0.75	132.05	0
132	Phenylalanine (%)	0407	0.5320	0.0020	0.5496	0.0359	0.0184	26	-0.49	132.05	0
132	Phenylalanine (%)	0644	0.5390	0.0100	0.5496	0.0359	0.0184	26	-0.30	132.00	0
132	Phenylalanine (%)	0968	0.5400	0.0000	0.5496	0.0359	0.0184	26	-0.27	132.00	0
132	Phenylalanine (%)	0610	0.5400	0.0000	0.5496	0.0359	0.0184	26	-0.27	132.05	0
132	Phenylalanine (%)	0571	0.5420	0.0000	0.5496	0.0359	0.0184	26	-0.21	132.00	0
132	Phenylalanine (%)	2059	0.5445	0.0070	0.5496	0.0359	0.0184	26	-0.14	132.00	0
132	Phenylalanine (%)	0098	0.5515	0.0010	0.5496	0.0359	0.0184	26	0.05	132.02	0
132	Phenylalanine (%)	2196	0.5590	0.0000	0.5496	0.0359	0.0184	26	0.26	132.05	0
132	Phenylalanine (%)	0859	0.5597	0.0090	0.5496	0.0359	0.0184	26	0.28	132.00	0
132	Phenylalanine (%)	0652	0.5600	0.0400	0.5496	0.0359	0.0184	26	0.29	132.00	0
132	Phenylalanine (%)	0504	0.5700	0.0200	0.5496	0.0359	0.0184	26	0.57	132.00	0
132	Phenylalanine (%)	0675	0.5750	0.0100	0.5496	0.0359	0.0184	26	0.71	132.00	0
132	Phenylalanine (%)	0941	0.5770	0.0360	0.5496	0.0359	0.0184	26	0.76	132.00	0
132	Phenylalanine (%)	0354	0.5800	0.0220	0.5496	0.0359	0.0184	26	0.85	132.00	0
132	Phenylalanine (%)	0889	0.5800	0.0000	0.5496	0.0359	0.0184	26	0.85	132.99	0
132	Phenylalanine (%)	2246	0.5835	0.0535	0.5496	0.0359	0.0184	26	0.94	132.05	0
132	Phenylalanine (%)	0939	0.5950	0.0300	0.5496	0.0359	0.0184	26	1.26	132.00	0
132	Phenylalanine (%)	2319	0.5950	0.0700	0.5496	0.0359	0.0184	26	1.26	132.05	0
132	Phenylalanine (%)	2146	0.6150	0.0100	0.5496	0.0359	0.0184	26	1.82	132.99	0
133	Proline (%)	2188	0.6885	0.0370	0.8518	0.0758	0.0227	25	-2.16	133.05	0
133	Proline (%)	0619	0.7015	0.0350	0.8518	0.0758	0.0227	25	-1.98	133.00	0
133	Proline (%)	0407	0.7180	0.0040	0.8518	0.0758	0.0227	25	-1.77	133.05	0
133	Proline (%)	0353	0.7450	0.0100	0.8518	0.0758	0.0227	25	-1.41	133.00	0
133	Proline (%)	0682	0.7950	0.0000	0.8518	0.0758	0.0227	25	-0.75	133.00	0
133	Proline (%)	0354	0.7975	0.0270	0.8518	0.0758	0.0227	25	-0.72	133.00	0
133	Proline (%)	2196	0.8200	0.0000	0.8518	0.0758	0.0227	25	-0.42	133.05	0
133	Proline (%)	0870	0.8245	0.0430	0.8518	0.0758	0.0227	25	-0.36	133.05	0
133	Proline (%)	0504	0.8300	0.0200	0.8518	0.0758	0.0227	25	-0.29	133.00	0
133	Proline (%)	0226	0.8457	0.0217	0.8518	0.0758	0.0227	25	-0.08	133.00	0
133	Proline (%)	0571	0.8460	0.0020	0.8518	0.0758	0.0227	25	-0.08	133.00	0
133	Proline (%)	2246	0.8503	0.0294	0.8518	0.0758	0.0227	25	-0.02	133.05	0
133	Proline (%)	0644	0.8575	0.0030	0.8518	0.0758	0.0227	25	0.07	133.00	0
133	Proline (%)	0610	0.8650	0.0100	0.8518	0.0758	0.0227	25	0.17	133.05	0
133	Proline (%)	0148	0.8695	0.0150	0.8518	0.0758	0.0227	25	0.23	133.05	0
133	Proline (%)	2059	0.8700	0.0140	0.8518	0.0758	0.0227	25	0.24	133.00	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	
133	Proline (%)	0859	0.8830	0.0060	0.8518	0.0758	0.0227	25	0.41	133.00	0
133	Proline (%)	0652	0.8850	0.0100	0.8518	0.0758	0.0227	25	0.44	133.00	0
133	Proline (%)	0939	0.9000	0.0400	0.8518	0.0758	0.0227	25	0.64	133.00	0
133	Proline (%)	0968	0.9000	0.0200	0.8518	0.0758	0.0227	25	0.64	133.00	0
133	Proline (%)	0675	0.9050	0.0100	0.8518	0.0758	0.0227	25	0.70	133.00	0
133	Proline (%)	0941	0.9300	0.0520	0.8518	0.0758	0.0227	25	1.03	133.00	0
133	Proline (%)	2146	0.9350	0.0700	0.8518	0.0758	0.0227	25	1.10	133.99	0
133	Proline (%)	0889	0.9625	0.0150	0.8518	0.0758	0.0227	25	1.46	133.99	0
133	Proline (%)	2319	0.9650	0.0900	0.8518	0.0758	0.0227	25	1.49	133.05	0
134	Serine (%)	0504	0.5000	0.0200	0.5768	0.0397	0.0155	26	-1.93	134.00	0
134	Serine (%)	0098	0.5150	0.0180	0.5768	0.0397	0.0155	26	-1.56	134.02	0
134	Serine (%)	0610	0.5200	0.0200	0.5768	0.0397	0.0155	26	-1.43	134.05	0
134	Serine (%)	2188	0.5250	0.0060	0.5768	0.0397	0.0155	26	-1.30	134.05	0
134	Serine (%)	0353	0.5350	0.0100	0.5768	0.0397	0.0155	26	-1.05	134.00	0
134	Serine (%)	0407	0.5510	0.0020	0.5768	0.0397	0.0155	26	-0.65	134.05	0
134	Serine (%)	0226	0.5526	0.0141	0.5768	0.0397	0.0155	26	-0.61	134.00	0
134	Serine (%)	0652	0.5600	0.0000	0.5768	0.0397	0.0155	26	-0.42	134.00	0
134	Serine (%)	0682	0.5630	0.0000	0.5768	0.0397	0.0155	26	-0.35	134.00	0
134	Serine (%)	0870	0.5675	0.0290	0.5768	0.0397	0.0155	26	-0.23	134.05	0
134	Serine (%)	0571	0.5715	0.0050	0.5768	0.0397	0.0155	26	-0.13	134.00	0
134	Serine (%)	2059	0.5775	0.0010	0.5768	0.0397	0.0155	26	0.02	134.00	0
134	Serine (%)	0859	0.5796	0.0157	0.5768	0.0397	0.0155	26	0.07	134.00	0
134	Serine (%)	0644	0.5800	0.0020	0.5768	0.0397	0.0155	26	0.08	134.00	0
134	Serine (%)	0619	0.5815	0.0090	0.5768	0.0397	0.0155	26	0.12	134.00	0
134	Serine (%)	2196	0.5910	0.0000	0.5768	0.0397	0.0155	26	0.36	134.05	0
134	Serine (%)	0354	0.5940	0.0260	0.5768	0.0397	0.0155	26	0.43	134.00	0
134	Serine (%)	0968	0.5950	0.0100	0.5768	0.0397	0.0155	26	0.46	134.00	0
134	Serine (%)	0148	0.5950	0.0140	0.5768	0.0397	0.0155	26	0.46	134.05	0
134	Serine (%)	0939	0.6050	0.0100	0.5768	0.0397	0.0155	26	0.71	134.00	0
134	Serine (%)	0941	0.6050	0.0360	0.5768	0.0397	0.0155	26	0.71	134.00	0
134	Serine (%)	2146	0.6050	0.0300	0.5768	0.0397	0.0155	26	0.71	134.99	0
134	Serine (%)	0675	0.6150	0.0100	0.5768	0.0397	0.0155	26	0.96	134.00	0
134	Serine (%)	2246	0.6228	0.0263	0.5768	0.0397	0.0155	26	1.16	134.05	0
134	Serine (%)	2319	0.6350	0.0300	0.5768	0.0397	0.0155	26	1.46	134.05	0
134	Serine (%)	0889	0.7250	0.0000	0.5768	0.0397	0.0155	26	3.73	134.99	0
135	Threonine (%)	0407	0.4210	0.0020	0.4717	0.0277	0.0154	26	-1.83	135.05	0
135	Threonine (%)	0226	0.4221	0.0031	0.4717	0.0277	0.0154	26	-1.79	135.00	0
135	Threonine (%)	0353	0.4300	0.0000	0.4717	0.0277	0.0154	26	-1.51	135.00	0
135	Threonine (%)	0682	0.4450	0.0000	0.4717	0.0277	0.0154	26	-0.96	135.00	0
135	Threonine (%)	0870	0.4475	0.0270	0.4717	0.0277	0.0154	26	-0.87	135.05	0
135	Threonine (%)	0652	0.4500	0.0000	0.4717	0.0277	0.0154	26	-0.78	135.00	0
135	Threonine (%)	0610	0.4500	0.0000	0.4717	0.0277	0.0154	26	-0.78	135.05	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	
135	Threonine (%)	0644	0.4580	0.0020	0.4717	0.0277	0.0154	26	-0.49	135.00	0
135	Threonine (%)	0504	0.4650	0.0100	0.4717	0.0277	0.0154	26	-0.24	135.00	0
135	Threonine (%)	0571	0.4655	0.0030	0.4717	0.0277	0.0154	26	-0.22	135.00	0
135	Threonine (%)	0098	0.4665	0.0010	0.4717	0.0277	0.0154	26	-0.19	135.02	0
135	Threonine (%)	0939	0.4700	0.0000	0.4717	0.0277	0.0154	26	-0.06	135.00	0
135	Threonine (%)	2059	0.4705	0.0010	0.4717	0.0277	0.0154	26	-0.04	135.00	0
135	Threonine (%)	0859	0.4743	0.0132	0.4717	0.0277	0.0154	26	0.10	135.00	0
135	Threonine (%)	0968	0.4750	0.0100	0.4717	0.0277	0.0154	26	0.12	135.00	0
135	Threonine (%)	2196	0.4780	0.0000	0.4717	0.0277	0.0154	26	0.23	135.05	0
135	Threonine (%)	0354	0.4820	0.0200	0.4717	0.0277	0.0154	26	0.37	135.00	0
135	Threonine (%)	0619	0.4825	0.0170	0.4717	0.0277	0.0154	26	0.39	135.00	0
135	Threonine (%)	0675	0.4850	0.0100	0.4717	0.0277	0.0154	26	0.48	135.00	0
135	Threonine (%)	0148	0.4850	0.0160	0.4717	0.0277	0.0154	26	0.48	135.05	0
135	Threonine (%)	2319	0.4950	0.0300	0.4717	0.0277	0.0154	26	0.84	135.05	0
135	Threonine (%)	2146	0.4950	0.0300	0.4717	0.0277	0.0154	26	0.84	135.99	0
135	Threonine (%)	0941	0.5015	0.0390	0.4717	0.0277	0.0154	26	1.08	135.00	0
135	Threonine (%)	2246	0.5053	0.0247	0.4717	0.0277	0.0154	26	1.21	135.05	0
135	Threonine (%)	0889	0.5150	0.0000	0.4717	0.0277	0.0154	26	1.57	135.99	0
135	Threonine (%)	2246	0.5414	0.0489	0.4717	0.0277	0.0154	26	2.52	135.99	0
135	Threonine (%)	2188	0.5235	0.0730	0.4717	0.0277	0.0154	26	1.87	135.05	1
136	Tryptophan (%)	2246	0.0987	0.0022	0.1501	0.0189	0.0069	20	-2.72	136.05	0
136	Tryptophan (%)	0504	0.1050	0.0100	0.1501	0.0189	0.0069	20	-2.38	136.99	0
136	Tryptophan (%)	0682	0.1200	0.0000	0.1501	0.0189	0.0069	20	-1.59	136.00	0
136	Tryptophan (%)	2246	0.1305	0.0051	0.1501	0.0189	0.0069	20	-1.04	136.99	0
136	Tryptophan (%)	0870	0.1350	0.0080	0.1501	0.0189	0.0069	20	-0.80	136.05	0
136	Tryptophan (%)	0407	0.1410	0.0000	0.1501	0.0189	0.0069	20	-0.48	136.05	0
136	Tryptophan (%)	0941	0.1420	0.0120	0.1501	0.0189	0.0069	20	-0.43	136.00	0
136	Tryptophan (%)	2196	0.1470	0.0000	0.1501	0.0189	0.0069	20	-0.17	136.03	0
136	Tryptophan (%)	2319	0.1500	0.0200	0.1501	0.0189	0.0069	20	-0.01	136.05	0
136	Tryptophan (%)	0859	0.1524	0.0010	0.1501	0.0189	0.0069	20	0.12	136.03	0
136	Tryptophan (%)	0098	0.1595	0.0090	0.1501	0.0189	0.0069	20	0.49	136.02	0
136	Tryptophan (%)	0619	0.1600	0.0020	0.1501	0.0189	0.0069	20	0.52	136.00	0
136	Tryptophan (%)	2114	0.1612	0.0020	0.1501	0.0189	0.0069	20	0.58	136.03	0
136	Tryptophan (%)	0644	0.1615	0.0030	0.1501	0.0189	0.0069	20	0.60	136.01	0
136	Tryptophan (%)	2059	0.1630	0.0000	0.1501	0.0189	0.0069	20	0.68	136.03	0
136	Tryptophan (%)	0571	0.1640	0.0000	0.1501	0.0189	0.0069	20	0.73	136.03	0
136	Tryptophan (%)	0353	0.1650	0.0100	0.1501	0.0189	0.0069	20	0.79	136.03	0
136	Tryptophan (%)	0939	0.1650	0.0100	0.1501	0.0189	0.0069	20	0.79	136.03	0
136	Tryptophan (%)	0610	0.1650	0.0100	0.1501	0.0189	0.0069	20	0.79	136.99	0
136	Tryptophan (%)	0226	0.1754	0.0054	0.1501	0.0189	0.0069	20	1.33	136.03	0
136	Tryptophan (%)	0889	0.4400	0.0000	0.1501	0.0189	0.0069	20	15.31	136.99	2
137	Tyrosine (%)	0354	0.2770	0.0140	0.3648	0.0616	0.0149	22	-1.43	137.00	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	
137	Tyrosine (%)	0682	0.2820	0.0000	0.3648	0.0616	0.0149	22	-1.34	137.00	0
137	Tyrosine (%)	0098	0.2920	0.0160	0.3648	0.0616	0.0149	22	-1.18	137.02	0
137	Tyrosine (%)	2246	0.3065	0.0183	0.3648	0.0616	0.0149	22	-0.95	137.05	0
137	Tyrosine (%)	0504	0.3250	0.0100	0.3648	0.0616	0.0149	22	-0.65	137.00	0
137	Tyrosine (%)	0968	0.3250	0.0100	0.3648	0.0616	0.0149	22	-0.65	137.00	0
137	Tyrosine (%)	0226	0.3304	0.0153	0.3648	0.0616	0.0149	22	-0.56	137.00	0
137	Tyrosine (%)	0870	0.3365	0.0210	0.3648	0.0616	0.0149	22	-0.46	137.05	0
137	Tyrosine (%)	0407	0.3405	0.0010	0.3648	0.0616	0.0149	22	-0.40	137.05	0
137	Tyrosine (%)	0353	0.3450	0.0100	0.3648	0.0616	0.0149	22	-0.32	137.00	0
137	Tyrosine (%)	0675	0.3550	0.0100	0.3648	0.0616	0.0149	22	-0.16	137.00	0
137	Tyrosine (%)	2196	0.3590	0.0000	0.3648	0.0616	0.0149	22	-0.09	137.05	0
137	Tyrosine (%)	0644	0.3780	0.0120	0.3648	0.0616	0.0149	22	0.21	137.00	0
137	Tyrosine (%)	0941	0.3795	0.0330	0.3648	0.0616	0.0149	22	0.24	137.00	0
137	Tyrosine (%)	2319	0.3850	0.0500	0.3648	0.0616	0.0149	22	0.33	137.05	0
137	Tyrosine (%)	2146	0.4050	0.0100	0.3648	0.0616	0.0149	22	0.65	137.99	0
137	Tyrosine (%)	0610	0.4150	0.0100	0.3648	0.0616	0.0149	22	0.81	137.05	0
137	Tyrosine (%)	0148	0.4240	0.0180	0.3648	0.0616	0.0149	22	0.96	137.05	0
137	Tyrosine (%)	2059	0.4280	0.0020	0.3648	0.0616	0.0149	22	1.03	137.00	0
137	Tyrosine (%)	0889	0.4400	0.0000	0.3648	0.0616	0.0149	22	1.22	137.99	0
137	Tyrosine (%)	2188	0.4410	0.0420	0.3648	0.0616	0.0149	22	1.24	137.05	0
137	Tyrosine (%)	0939	0.4900	0.0200	0.3648	0.0616	0.0149	22	2.03	137.00	0
138	Valine (%)	0353	0.4950	0.0500	0.6154	0.0461	0.0184	26	-2.61	138.00	0
138	Valine (%)	0407	0.5480	0.0020	0.6154	0.0461	0.0184	26	-1.46	138.05	0
138	Valine (%)	2188	0.5495	0.0210	0.6154	0.0461	0.0184	26	-1.43	138.05	0
138	Valine (%)	2319	0.5600	0.0400	0.6154	0.0461	0.0184	26	-1.20	138.05	0
138	Valine (%)	0682	0.5690	0.0000	0.6154	0.0461	0.0184	26	-1.01	138.00	0
138	Valine (%)	0354	0.5910	0.0200	0.6154	0.0461	0.0184	26	-0.53	138.00	0
138	Valine (%)	0644	0.5950	0.0040	0.6154	0.0461	0.0184	26	-0.44	138.00	0
138	Valine (%)	0870	0.5990	0.0340	0.6154	0.0461	0.0184	26	-0.36	138.05	0
138	Valine (%)	2196	0.5990	0.0000	0.6154	0.0461	0.0184	26	-0.36	138.05	0
138	Valine (%)	0968	0.6050	0.0100	0.6154	0.0461	0.0184	26	-0.23	138.00	0
138	Valine (%)	0859	0.6064	0.0161	0.6154	0.0461	0.0184	26	-0.20	138.00	0
138	Valine (%)	0226	0.6075	0.0092	0.6154	0.0461	0.0184	26	-0.17	138.00	0
138	Valine (%)	2246	0.6076	0.0267	0.6154	0.0461	0.0184	26	-0.17	138.05	0
138	Valine (%)	0675	0.6150	0.0100	0.6154	0.0461	0.0184	26	-0.01	138.00	0
138	Valine (%)	0610	0.6150	0.0100	0.6154	0.0461	0.0184	26	-0.01	138.05	0
138	Valine (%)	0652	0.6200	0.0200	0.6154	0.0461	0.0184	26	0.10	138.00	0
138	Valine (%)	2059	0.6310	0.0040	0.6154	0.0461	0.0184	26	0.34	138.00	0
138	Valine (%)	0571	0.6315	0.0010	0.6154	0.0461	0.0184	26	0.35	138.00	0
138	Valine (%)	0148	0.6355	0.0270	0.6154	0.0461	0.0184	26	0.44	138.05	0
138	Valine (%)	2146	0.6500	0.0200	0.6154	0.0461	0.0184	26	0.75	138.99	0
138	Valine (%)	0941	0.6550	0.0440	0.6154	0.0461	0.0184	26	0.86	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 (%)	0504	0.6600	0.0200	0.6154	0.0461	0.0184	26	0.97	138.00	0
138	Valine (%)	0889	0.6650	0.0000	0.6154	0.0461	0.0184	26	1.08	138.99	0
138	Valine (%)	0098	0.6745	0.0050	0.6154	0.0461	0.0184	26	1.28	138.02	0
138	Valine (%)	0939	0.6800	0.0200	0.6154	0.0461	0.0184	26	1.40	138.00	0
138	Valine (%)	0619	0.7020	0.0260	0.6154	0.0461	0.0184	26	1.88	138.00	0
139	Taurine (%)	0682	0.0450	0.0000				3		139.00	0
139	Taurine (%)	0407	0.0775	0.0010				3		139.05	0
139	Taurine (%)	0504	0.1700	0.0000				3		139.00	0
139	Taurine (%)	2319	< 0.0005					3		139.05	5
139	Taurine (%)	0098	< 0.01					3		139.02	5
160	Fructose (%)	0297	0.1600	0.0000				1		160.10	0
161	Galactose (%)	0297	0.0000	0.0000				0		161.10	4
162	Glucose (%)	0297	0.1700	0.0200				2		162.10	0
162	Glucose (%)	0689	4.300	0.4000				2		162.99	0
163	Lactose (%)	0297	0.0000	0.0000				0		163.10	4
164	Maltose (%)	0297	0.2250	0.0100				1		164.10	0
165	Sucrose (%)	0297	1.530	0.0200				1		165.10	0
166	Raffinose (%)	0297	0.4150	0.0100				1		166.10	0
167	Stachyose (%)	0297	0.3150	0.0100				1		167.10	0
365	Monensin (ppm)	0032	28.01	0.3800	42.01	4.219	1.509	26	-3.32	365.03	0
365	Monensin (ppm)	0848	34.90	0.4000	42.01	4.219	1.509	26	-1.69	365.05	0
365	Monensin (ppm)	0629	36.00	0.0000	42.01	4.219	1.509	26	-1.42	365.02	0
365	Monensin (ppm)	2488	36.60	3.800	42.01	4.219	1.509	26	-1.28	365.99	0
365	Monensin (ppm)	0009	36.93	4.325	42.01	4.219	1.509	26	-1.20	365.05	0
365	Monensin (ppm)	0148	39.67	1.336	42.01	4.219	1.509	26	-0.56	365.05	0
365	Monensin (ppm)	0964	40.40	0.4000	42.01	4.219	1.509	26	-0.38	365.02	0
365	Monensin (ppm)	0035	40.41	0.0300	42.01	4.219	1.509	26	-0.38	365.03	0
365	Monensin (ppm)	0590	40.75	1.300	42.01	4.219	1.509	26	-0.30	365.03	0
365	Monensin (ppm)	0028	41.60	1.800	42.01	4.219	1.509	26	-0.10	365.05	0
365	Monensin (ppm)	0027	41.77	0.8300	42.01	4.219	1.509	26	-0.06	365.00	0
365	Monensin (ppm)	0884	41.85	2.500	42.01	4.219	1.509	26	-0.04	365.05	0
365	Monensin (ppm)	0038	42.00	0.2000	42.01	4.219	1.509	26	0.00	365.05	0
365	Monensin (ppm)	0610	42.25	0.1000	42.01	4.219	1.509	26	0.06	365.02	0
365	Monensin (ppm)	0013	42.32	0.9600	42.01	4.219	1.509	26	0.07	365.04	0
365	Monensin (ppm)	0148	42.44	0.5340	42.01	4.219	1.509	26	0.10	365.03	0
365	Monensin (ppm)	0016	42.50	1.000	42.01	4.219	1.509	26	0.12	365.05	0
365	Monensin (ppm)	0668	43.20	2.760	42.01	4.219	1.509	26	0.28	365.99	0
365	Monensin (ppm)	0218	44.30	3.400	42.01	4.219	1.509	26	0.54	365.03	0
365	Monensin (ppm)	2392	45.21	3.565	42.01	4.219	1.509	26	0.76	365.03	0
365	Monensin (ppm)	0505	45.55	1.700	42.01	4.219	1.509	26	0.84	365.05	0
365	Monensin (ppm)	0036	45.90	0.6000	42.01	4.219	1.509	26	0.92	365.03	0
365	Monensin (ppm)	0512	46.01	2.700	42.01	4.219	1.509	26	0.95	365.99	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	
365	Monensin (ppm)	0010	46.60	1.200	42.01	4.219	1.509	26	1.09	365.03	0
365	Monensin (ppm)	0968	48.79	0.0000	42.01	4.219	1.509	26	1.61	365.05	0
365	Monensin (ppm)	0610	48.95	1.500	42.01	4.219	1.509	26	1.64	365.05	0
400	Water Activity (Units)	2168	0.4245	0.0150	0.4629	0.0276	0.0117	14	-1.39	400.01	0
400	Water Activity (Units)	0853	0.4251	0.0390	0.4629	0.0276	0.0117	14	-1.37	400.01	0
400	Water Activity (Units)	2386	0.4440	0.0240	0.4629	0.0276	0.0117	14	-0.68	400.01	0
400	Water Activity (Units)	0942	0.4455	0.0010	0.4629	0.0276	0.0117	14	-0.63	400.01	0
400	Water Activity (Units)	2387	0.4495	0.0090	0.4629	0.0276	0.0117	14	-0.48	400.99	0
400	Water Activity (Units)	0589	0.4535	0.0030	0.4629	0.0276	0.0117	14	-0.34	400.01	0
400	Water Activity (Units)	0407	0.4584	0.0000	0.4629	0.0276	0.0117	14	-0.16	400.01	0
400	Water Activity (Units)	2268	0.4655	0.0110	0.4629	0.0276	0.0117	14	0.09	400.01	0
400	Water Activity (Units)	2388	0.4675	0.0390	0.4629	0.0276	0.0117	14	0.17	400.99	0
400	Water Activity (Units)	2181	0.4814	0.0004	0.4629	0.0276	0.0117	14	0.67	400.01	0
400	Water Activity (Units)	2114	0.4826	0.0087	0.4629	0.0276	0.0117	14	0.71	400.01	0
400	Water Activity (Units)	0885	0.4880	0.0000	0.4629	0.0276	0.0117	14	0.91	400.01	0
400	Water Activity (Units)	2303	0.4905	0.0070	0.4629	0.0276	0.0117	14	1.00	400.01	0
400	Water Activity (Units)	2109	0.5159	0.0002	0.4629	0.0276	0.0117	14	1.92	400.01	0
400	Water Activity (Units)	2174	0.4030	0.0741	0.4629	0.0276	0.0117	14	-2.17	400.01	1
516	Arsenic, Total (As) (ppm)	0045	0.1700	0.0000	0.1819	0.0167	0.0040	4		516.00	0
516	Arsenic, Total (As) (ppm)	2114	0.1753	0.0013	0.1819	0.0167	0.0040	4		516.43	0
516	Arsenic, Total (As) (ppm)	0186	0.1757	0.0041	0.1819	0.0167	0.0040	4		516.52	0
516	Arsenic, Total (As) (ppm)	0407	0.2067	0.0065	0.1819	0.0167	0.0040	4		516.53	0
516	Arsenic, Total (As) (ppm)	0032	0.3030	0.0160	0.1819	0.0167	0.0040	4		516.53	1
516	Arsenic, Total (As) (ppm)	0682	< 20		0.1819	0.0167	0.0040	4		516.43	5
518	Cadmium (ppm)	0407	0.1015	0.0055	0.1167	0.0103	0.0048	7	-1.49	518.41	0
518	Cadmium (ppm)	0032	0.1130	0.0040	0.1167	0.0103	0.0048	7	-0.36	518.43	0
518	Cadmium (ppm)	0968	0.1135	0.0030	0.1167	0.0103	0.0048	7	-0.31	518.43	0
518	Cadmium (ppm)	2114	0.1178	0.0088	0.1167	0.0103	0.0048	7	0.11	518.99	0
518	Cadmium (ppm)	0186	0.1198	0.0009	0.1167	0.0103	0.0048	7	0.30	518.52	0
518	Cadmium (ppm)	0407	0.1204	0.0063	0.1167	0.0103	0.0048	7	0.35	518.43	0
518	Cadmium (ppm)	0407	0.1312	0.0052	0.1167	0.0103	0.0048	7	1.41	518.53	0
518	Cadmium (ppm)	0939	0.1400	0.0400	0.1167	0.0103	0.0048	7	2.27	518.53	1
518	Cadmium (ppm)	2246	0.0000	0.0000	0.1167	0.0103	0.0048	7		518.33	4
518	Cadmium (ppm)	0682	< 0.2		0.1167	0.0103	0.0048	7		518.43	5
520	Chromium, Total (Cr) (ppm)	0186	5.211	0.9089	20.76	10.95	0.5416	13	-1.42	520.52	0
520	Chromium, Total (Cr) (ppm)	0042	6.345	0.9500	20.76	10.95	0.5416	13	-1.32	520.42	0
520	Chromium, Total (Cr) (ppm)	0685	7.840	0.1400	20.76	10.95	0.5416	13	-1.18	520.42	0
520	Chromium, Total (Cr) (ppm)	0407	14.54	0.4109	20.76	10.95	0.5416	13	-0.57	520.41	0
520	Chromium, Total (Cr) (ppm)	0968	16.67	0.5710	20.76	10.95	0.5416	13	-0.37	520.43	0
520	Chromium, Total (Cr) (ppm)	0407	20.73	0.3155	20.76	10.95	0.5416	13	0.00	520.43	0
520	Chromium, Total (Cr) (ppm)	0297	24.50	1.000	20.76	10.95	0.5416	13	0.34	520.43	0
520	Chromium, Total (Cr) (ppm)	0939	26.99	0.1000	20.76	10.95	0.5416	13	0.57	520.53	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	
520	Chromium, Total (Cr) (ppm)	0045	27.15	0.5000	20.76	10.95	0.5416	13	0.58	520.42	0
520	Chromium, Total (Cr) (ppm)	0510	27.65	0.3100	20.76	10.95	0.5416	13	0.63	520.43	0
520	Chromium, Total (Cr) (ppm)	0407	29.00	1.339	20.76	10.95	0.5416	13	0.75	520.53	0
520	Chromium, Total (Cr) (ppm)	0682	30.55	0.0000	20.76	10.95	0.5416	13	0.89	520.43	0
520	Chromium, Total (Cr) (ppm)	0032	32.65	0.1000	20.76	10.95	0.5416	13	1.09	520.43	0
526	Lead (ppm)	0407	0.1106	0.0478	0.1423	0.0310	0.0340	6	-1.02	526.43	0
526	Lead (ppm)	0407	0.1225	0.0019	0.1423	0.0310	0.0340	6	-0.64	526.53	0
526	Lead (ppm)	0407	0.1302	0.0716	0.1423	0.0310	0.0340	6	-0.39	526.41	0
526	Lead (ppm)	0186	0.1441	0.0134	0.1423	0.0310	0.0340	6	0.06	526.52	0
526	Lead (ppm)	0032	0.1615	0.0190	0.1423	0.0310	0.0340	6	0.62	526.53	0
526	Lead (ppm)	0939	0.1850	0.0500	0.1423	0.0310	0.0340	6	1.38	526.53	0
526	Lead (ppm)	0682	< 10		0.1423	0.0310	0.0340	6		526.43	5
529	Mercury (ppb)	0407	1.465	0.0127				1		529.99	0
529	Mercury (ppb)	0682	< 10000					1		529.99	5
539	Nickel (ppm)	0186	2.612	0.2709	12.60	3.763	0.1332	6	-2.65	539.52	0
539	Nickel (ppm)	0407	11.20	0.2352	12.60	3.763	0.1332	6	-0.37	539.41	0
539	Nickel (ppm)	0407	12.86	0.0167	12.60	3.763	0.1332	6	0.07	539.43	0
539	Nickel (ppm)	0297	13.00	0.0000	12.60	3.763	0.1332	6	0.11	539.43	0
539	Nickel (ppm)	0407	15.24	0.0099	12.60	3.763	0.1332	6	0.70	539.53	0
539	Nickel (ppm)	0682	16.35	0.0000	12.60	3.763	0.1332	6	1.00	539.43	0
710	Lauric Acid (12:0) (% (w/w))	0226	< 0.005					0		710.99	5
714	Myristic Acid (14:0) (% (w/w))	0226	0.0126	0.0005				1		714.99	0
716	Palmitic Acid (16:0) (% (w/w))	0226	0.7611	0.0198				1		716.99	0
718	Palmitoleic Acid (9c-16:1) (% (w/w))	0226	0.0163	0.0001				1		718.99	0
722	Stearic Acid (18:0) (% (w/w))	0226	0.1229	0.0068				1		722.99	0
724	Oleic Acid (9c-18:1) (% (w/w))	0226	1.122	0.0098				1		724.99	0
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0226	2.123	0.0029				1		726.99	0
728	alpha-Linolenic Acid (9c,12c,15c-18:3	0226	0.1150	0.0007				1		728.99	0
730	Arachidic Acid (20:0) (% (w/w))	0226	0.0182	0.0008				1		730.99	0
732	Gondoic Acid (11c-20:1) (% (w/w))	0226	0.0228	0.0006				1		732.99	0
740	Eicosapentaenoic Acid EPA (5c,8c,11	0226	< 0.005					0		740.99	5
742	Behenic Acid (22:0) (% (w/w))	0226	0.0137	0.0007				1		742.99	0
744	Erucic Acid (13c-22:1) (% (w/w))	0226	< 0.005					0		744.99	5
746	Docosapentaenoic Acid n-3 DPA (7c,1	0226	< 0.005					0		746.99	5
748	Lignoceric Acid (24:0) (% (w/w))	0226	0.0225	0.0017				1		748.99	0
750	Docosahexaenoic Acid DHA (4c,7c,10	0226	< 0.005					0		750.99	5
752	Nervonic Acid (24:1) isomers (% (w/w	0226	< 0.005					0		752.99	5
772	Total Fatty Acids (% (w/w))	0226	4.350	0.0400				1		772.99	0

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

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

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			
<p>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.</p>											