



AAFCO
Association of American Feed Control Officials



Animal Feed Scheme
Lamb Grower, Medicated
Test Material Code # 202423

Labs Reporting: 157
Analytes Reported 117
Issue Date : 04/30/2024

Analyte Proficiency Testing Report

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	5.720	0.3400				1		000.02	0
001	Loss on Drying (%)	0618	8.910	0.1200	10.98	0.3710	0.1131	60	-5.57	001.99	0
001	Loss on Drying (%)	0278	9.680	0.1800	10.98	0.3710	0.1131	60	-3.50	001.07	0
001	Loss on Drying (%)	0720	9.860	0.0400	10.98	0.3710	0.1131	60	-3.01	001.99	0
001	Loss on Drying (%)	0186	9.895	0.1500	10.98	0.3710	0.1131	60	-2.92	001.99	0
001	Loss on Drying (%)	0889	10.27	0.2000	10.98	0.3710	0.1131	60	-1.91	001.99	0
001	Loss on Drying (%)	0876	10.40	0.2000	10.98	0.3710	0.1131	60	-1.55	001.07	0
001	Loss on Drying (%)	0358	10.45	0.5000	10.98	0.3710	0.1131	60	-1.42	001.07	0
001	Loss on Drying (%)	0676	10.48	0.0100	10.98	0.3710	0.1131	60	-1.35	001.99	0
001	Loss on Drying (%)	0038	10.50	0.2000	10.98	0.3710	0.1131	60	-1.29	001.07	0
001	Loss on Drying (%)	0171	10.57	0.0300	10.98	0.3710	0.1131	60	-1.11	001.07	0
001	Loss on Drying (%)	0510	10.60	0.2000	10.98	0.3710	0.1131	60	-1.02	001.99	0
001	Loss on Drying (%)	2144	10.63	0.0000	10.98	0.3710	0.1131	60	-0.93	001.07	0
001	Loss on Drying (%)	0226	10.67	0.0700	10.98	0.3710	0.1131	60	-0.84	001.07	0
001	Loss on Drying (%)	2190	10.70	0.2800	10.98	0.3710	0.1131	60	-0.75	001.07	0
001	Loss on Drying (%)	2392	10.70	0.2000	10.98	0.3710	0.1131	60	-0.75	001.99	0
001	Loss on Drying (%)	0675	10.73	0.1100	10.98	0.3710	0.1131	60	-0.68	001.07	0
001	Loss on Drying (%)	2146	10.75	0.1700	10.98	0.3710	0.1131	60	-0.62	001.07	0
001	Loss on Drying (%)	0027	10.79	0.0240	10.98	0.3710	0.1131	60	-0.49	001.00	0
001	Loss on Drying (%)	0643	10.84	0.0740	10.98	0.3710	0.1131	60	-0.37	001.07	0
001	Loss on Drying (%)	0948	10.86	0.0100	10.98	0.3710	0.1131	60	-0.33	001.99	0
001	Loss on Drying (%)	0853	10.86	0.0000	10.98	0.3710	0.1131	60	-0.31	001.07	0
001	Loss on Drying (%)	0571	10.87	0.2000	10.98	0.3710	0.1131	60	-0.29	001.07	0
001	Loss on Drying (%)	2009	10.87	0.0235	10.98	0.3710	0.1131	60	-0.28	001.07	0
001	Loss on Drying (%)	0049	10.90	0.3500	10.98	0.3710	0.1131	60	-0.22	001.07	0
001	Loss on Drying (%)	0169	10.95	0.0100	10.98	0.3710	0.1131	60	-0.09	001.00	0
001	Loss on Drying (%)	2246	10.95	0.0400	10.98	0.3710	0.1131	60	-0.07	001.99	0
001	Loss on Drying (%)	0066	11.00	0.2900	10.98	0.3710	0.1131	60	0.05	001.07	0
001	Loss on Drying (%)	2319	11.00	0.0000	10.98	0.3710	0.1131	60	0.06	001.99	0
001	Loss on Drying (%)	0843	11.01	0.0400	10.98	0.3710	0.1131	60	0.09	001.03	0
001	Loss on Drying (%)	0843	11.01	0.0400	10.98	0.3710	0.1131	60	0.09	001.07	0
001	Loss on Drying (%)	2195	11.03	0.0100	10.98	0.3710	0.1131	60	0.13	001.07	0
001	Loss on Drying (%)	0529	11.05	0.4000	10.98	0.3710	0.1131	60	0.20	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 (%)	0682	11.05	0.0000	10.98	0.3710	0.1131	60	0.20	001.07	0
001	Loss on Drying (%)	2059	11.09	0.0000	10.98	0.3710	0.1131	60	0.31	001.07	0
001	Loss on Drying (%)	0504	11.13	0.6100	10.98	0.3710	0.1131	60	0.40	001.00	0
001	Loss on Drying (%)	2268	11.13	0.0600	10.98	0.3710	0.1131	60	0.41	001.99	0
001	Loss on Drying (%)	0619	11.15	0.1000	10.98	0.3710	0.1131	60	0.47	001.03	0
001	Loss on Drying (%)	0033	11.15	0.1000	10.98	0.3710	0.1131	60	0.47	001.07	0
001	Loss on Drying (%)	2192	11.17	0.0800	10.98	0.3710	0.1131	60	0.52	001.07	0
001	Loss on Drying (%)	0199	11.20	0.0300	10.98	0.3710	0.1131	60	0.59	001.07	0
001	Loss on Drying (%)	0407	11.20	0.0041	10.98	0.3710	0.1131	60	0.59	001.07	0
001	Loss on Drying (%)	0202	11.20	0.2000	10.98	0.3710	0.1131	60	0.60	001.03	0
001	Loss on Drying (%)	0536	11.20	0.0400	10.98	0.3710	0.1131	60	0.60	001.99	0
001	Loss on Drying (%)	0910	11.20	0.4000	10.98	0.3710	0.1131	60	0.60	001.99	0
001	Loss on Drying (%)	0083	11.21	0.0300	10.98	0.3710	0.1131	60	0.62	001.07	0
001	Loss on Drying (%)	0098	11.22	0.1100	10.98	0.3710	0.1131	60	0.64	001.07	0
001	Loss on Drying (%)	0028	11.24	0.1300	10.98	0.3710	0.1131	60	0.70	001.07	0
001	Loss on Drying (%)	0035	11.24	0.0500	10.98	0.3710	0.1131	60	0.70	001.07	0
001	Loss on Drying (%)	0689	11.25	0.1000	10.98	0.3710	0.1131	60	0.74	001.07	0
001	Loss on Drying (%)	0353	11.26	0.0200	10.98	0.3710	0.1131	60	0.76	001.07	0
001	Loss on Drying (%)	0693	11.28	0.1910	10.98	0.3710	0.1131	60	0.82	001.07	0
001	Loss on Drying (%)	0148	11.29	0.1100	10.98	0.3710	0.1131	60	0.83	001.07	0
001	Loss on Drying (%)	0590	11.32	0.0500	10.98	0.3710	0.1131	60	0.91	001.07	0
001	Loss on Drying (%)	0003	11.36	0.1700	10.98	0.3710	0.1131	60	1.02	001.07	0
001	Loss on Drying (%)	0581	11.38	0.0300	10.98	0.3710	0.1131	60	1.07	001.07	0
001	Loss on Drying (%)	0019	11.45	0.1200	10.98	0.3710	0.1131	60	1.26	001.99	0
001	Loss on Drying (%)	0366	11.45	0.1000	10.98	0.3710	0.1131	60	1.28	001.07	0
001	Loss on Drying (%)	0045	11.60	0.2000	10.98	0.3710	0.1131	60	1.68	001.07	0
001	Loss on Drying (%)	0407	11.62	0.0107	10.98	0.3710	0.1131	60	1.73	001.00	0
001	Loss on Drying (%)	0357	11.88	0.0210	10.98	0.3710	0.1131	60	2.43	001.99	0
001	Loss on Drying (%)	2155	9.585	0.9100	10.98	0.3710	0.1131	60	-3.75	001.99	1
001	Loss on Drying (%)	0074	11.64	1.370	10.98	0.3710	0.1131	60	1.77	001.07	1
002	Protein, Crude (%)	0011	8.920	0.0200	16.24	0.3288	0.1488	151	-22.27	002.06	0
002	Protein, Crude (%)	0853	12.49	0.0000	16.24	0.3288	0.1488	151	-11.41	002.06	0
002	Protein, Crude (%)	2476	13.71	0.1230	16.24	0.3288	0.1488	151	-7.69	002.06	0
002	Protein, Crude (%)	2246	14.58	0.2500	16.24	0.3288	0.1488	151	-5.07	002.06	0
002	Protein, Crude (%)	0884	15.25	0.3000	16.24	0.3288	0.1488	151	-3.02	002.06	0
002	Protein, Crude (%)	2105	15.40	0.3000	16.24	0.3288	0.1488	151	-2.56	002.11	0
002	Protein, Crude (%)	2190	15.46	0.0600	16.24	0.3288	0.1488	151	-2.38	002.05	0
002	Protein, Crude (%)	0242	15.47	0.5300	16.24	0.3288	0.1488	151	-2.36	002.06	0
002	Protein, Crude (%)	0921	15.51	0.0000	16.24	0.3288	0.1488	151	-2.23	002.05	0
002	Protein, Crude (%)	0169	15.59	0.2100	16.24	0.3288	0.1488	151	-2.00	002.00	0
002	Protein, Crude (%)	0511	15.60	0.0800	16.24	0.3288	0.1488	151	-1.95	002.06	0
002	Protein, Crude (%)	2006	15.64	0.0300	16.24	0.3288	0.1488	151	-1.85	002.05	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	
002	Protein, Crude (%)	2326	15.66	0.0600	16.24	0.3288	0.1488	151	-1.77	002.06	0
002	Protein, Crude (%)	0510	15.70	0.2000	16.24	0.3288	0.1488	151	-1.65	002.06	0
002	Protein, Crude (%)	0407	15.72	0.0020	16.24	0.3288	0.1488	151	-1.58	002.06	0
002	Protein, Crude (%)	2195	15.78	0.6600	16.24	0.3288	0.1488	151	-1.41	002.01	0
002	Protein, Crude (%)	2193	15.79	0.1800	16.24	0.3288	0.1488	151	-1.37	002.01	0
002	Protein, Crude (%)	2181	15.82	0.1700	16.24	0.3288	0.1488	151	-1.30	002.05	0
002	Protein, Crude (%)	0676	15.82	0.1300	16.24	0.3288	0.1488	151	-1.30	002.06	0
002	Protein, Crude (%)	0539	15.83	0.6800	16.24	0.3288	0.1488	151	-1.25	002.06	0
002	Protein, Crude (%)	0263	15.85	0.0100	16.24	0.3288	0.1488	151	-1.19	002.06	0
002	Protein, Crude (%)	0889	15.88	0.1800	16.24	0.3288	0.1488	151	-1.10	002.01	0
002	Protein, Crude (%)	0098	15.90	0.4000	16.24	0.3288	0.1488	151	-1.04	002.06	0
002	Protein, Crude (%)	0043	15.90	0.0690	16.24	0.3288	0.1488	151	-1.03	002.01	0
002	Protein, Crude (%)	0651	15.92	0.2212	16.24	0.3288	0.1488	151	-0.97	002.05	0
002	Protein, Crude (%)	0693	15.94	0.1250	16.24	0.3288	0.1488	151	-0.93	002.06	0
002	Protein, Crude (%)	0001	15.95	0.0600	16.24	0.3288	0.1488	151	-0.89	002.06	0
002	Protein, Crude (%)	0202	15.95	0.1000	16.24	0.3288	0.1488	151	-0.89	002.06	0
002	Protein, Crude (%)	0689	15.95	0.3000	16.24	0.3288	0.1488	151	-0.89	002.05	0
002	Protein, Crude (%)	2434	16.00	0.0100	16.24	0.3288	0.1488	151	-0.75	002.01	0
002	Protein, Crude (%)	0164	16.00	0.1200	16.24	0.3288	0.1488	151	-0.74	002.01	0
002	Protein, Crude (%)	2144	16.02	0.2400	16.24	0.3288	0.1488	151	-0.68	002.05	0
002	Protein, Crude (%)	2115	16.04	0.0400	16.24	0.3288	0.1488	151	-0.61	002.05	0
002	Protein, Crude (%)	0504	16.05	0.3700	16.24	0.3288	0.1488	151	-0.60	002.06	0
002	Protein, Crude (%)	2303	16.05	0.0100	16.24	0.3288	0.1488	151	-0.60	002.06	0
002	Protein, Crude (%)	0685	16.05	0.2000	16.24	0.3288	0.1488	151	-0.58	002.01	0
002	Protein, Crude (%)	0956	16.05	0.1000	16.24	0.3288	0.1488	151	-0.58	002.06	0
002	Protein, Crude (%)	0028	16.05	0.0740	16.24	0.3288	0.1488	151	-0.57	002.06	0
002	Protein, Crude (%)	2482	16.06	0.1500	16.24	0.3288	0.1488	151	-0.57	002.01	0
002	Protein, Crude (%)	0643	16.07	0.0100	16.24	0.3288	0.1488	151	-0.54	002.05	0
002	Protein, Crude (%)	2302	16.07	0.0700	16.24	0.3288	0.1488	151	-0.54	002.06	0
002	Protein, Crude (%)	2146	16.07	0.0200	16.24	0.3288	0.1488	151	-0.52	002.05	0
002	Protein, Crude (%)	0870	16.08	0.1680	16.24	0.3288	0.1488	151	-0.48	002.01	0
002	Protein, Crude (%)	0529	16.10	0.1300	16.24	0.3288	0.1488	151	-0.45	002.06	0
002	Protein, Crude (%)	0964	16.10	0.0400	16.24	0.3288	0.1488	151	-0.43	002.06	0
002	Protein, Crude (%)	2319	16.10	0.0000	16.24	0.3288	0.1488	151	-0.43	002.06	0
002	Protein, Crude (%)	0144	16.11	0.1100	16.24	0.3288	0.1488	151	-0.42	002.06	0
002	Protein, Crude (%)	2168	16.11	0.1700	16.24	0.3288	0.1488	151	-0.42	002.06	0
002	Protein, Crude (%)	2457	16.11	0.3050	16.24	0.3288	0.1488	151	-0.40	002.01	0
002	Protein, Crude (%)	2337	16.12	0.0300	16.24	0.3288	0.1488	151	-0.39	002.05	0
002	Protein, Crude (%)	0590	16.12	0.1700	16.24	0.3288	0.1488	151	-0.39	002.06	0
002	Protein, Crude (%)	0027	16.12	0.0690	16.24	0.3288	0.1488	151	-0.38	002.06	0
002	Protein, Crude (%)	0968	16.13	0.0200	16.24	0.3288	0.1488	151	-0.34	002.01	0
002	Protein, Crude (%)	2192	16.13	0.1600	16.24	0.3288	0.1488	151	-0.34	002.05	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	
002	Protein, Crude (%)	0848	16.14	0.1600	16.24	0.3288	0.1488	151	-0.31	002.01	0
002	Protein, Crude (%)	0885	16.15	0.0867	16.24	0.3288	0.1488	151	-0.29	002.05	0
002	Protein, Crude (%)	0035	16.16	0.1100	16.24	0.3288	0.1488	151	-0.26	002.06	0
002	Protein, Crude (%)	0948	16.16	0.1400	16.24	0.3288	0.1488	151	-0.25	002.05	0
002	Protein, Crude (%)	2089	16.17	0.1700	16.24	0.3288	0.1488	151	-0.23	002.06	0
002	Protein, Crude (%)	0026	16.18	0.0580	16.24	0.3288	0.1488	151	-0.18	002.06	0
002	Protein, Crude (%)	0294	16.19	0.0700	16.24	0.3288	0.1488	151	-0.17	002.06	0
002	Protein, Crude (%)	0066	16.19	0.0900	16.24	0.3288	0.1488	151	-0.17	002.02	0
002	Protein, Crude (%)	0675	16.19	0.1000	16.24	0.3288	0.1488	151	-0.16	002.06	0
002	Protein, Crude (%)	0546	16.20	0.0680	16.24	0.3288	0.1488	151	-0.14	002.06	0
002	Protein, Crude (%)	0619	16.20	0.0000	16.24	0.3288	0.1488	151	-0.13	002.05	0
002	Protein, Crude (%)	0948	16.21	0.0000	16.24	0.3288	0.1488	151	-0.10	002.06	0
002	Protein, Crude (%)	0968	16.22	0.0000	16.24	0.3288	0.1488	151	-0.07	002.06	0
002	Protein, Crude (%)	2009	16.22	0.0138	16.24	0.3288	0.1488	151	-0.06	002.05	0
002	Protein, Crude (%)	0508	16.23	0.1780	16.24	0.3288	0.1488	151	-0.04	002.06	0
002	Protein, Crude (%)	2196	16.23	0.0000	16.24	0.3288	0.1488	151	-0.04	002.01	0
002	Protein, Crude (%)	0598	16.24	0.0000	16.24	0.3288	0.1488	151	-0.01	002.06	0
002	Protein, Crude (%)	0083	16.25	0.0300	16.24	0.3288	0.1488	151	0.01	002.06	0
002	Protein, Crude (%)	2322	16.25	0.0400	16.24	0.3288	0.1488	151	0.02	002.00	0
002	Protein, Crude (%)	2392	16.25	0.1000	16.24	0.3288	0.1488	151	0.02	002.05	0
002	Protein, Crude (%)	0619	16.25	0.1000	16.24	0.3288	0.1488	151	0.02	002.06	0
002	Protein, Crude (%)	2150	16.25	0.0200	16.24	0.3288	0.1488	151	0.02	002.06	0
002	Protein, Crude (%)	0036	16.25	0.1440	16.24	0.3288	0.1488	151	0.04	002.06	0
002	Protein, Crude (%)	0574	16.27	0.0500	16.24	0.3288	0.1488	151	0.07	002.06	0
002	Protein, Crude (%)	0358	16.28	0.1300	16.24	0.3288	0.1488	151	0.10	002.06	0
002	Protein, Crude (%)	0563	16.28	0.0330	16.24	0.3288	0.1488	151	0.10	002.05	0
002	Protein, Crude (%)	0563	16.28	0.0042	16.24	0.3288	0.1488	151	0.11	002.08	0
002	Protein, Crude (%)	0354	16.29	0.0100	16.24	0.3288	0.1488	151	0.13	002.05	0
002	Protein, Crude (%)	0123	16.30	0.0500	16.24	0.3288	0.1488	151	0.16	002.06	0
002	Protein, Crude (%)	0017	16.30	0.2000	16.24	0.3288	0.1488	151	0.18	002.06	0
002	Protein, Crude (%)	0300	16.30	0.2000	16.24	0.3288	0.1488	151	0.18	002.06	0
002	Protein, Crude (%)	0848	16.30	0.2000	16.24	0.3288	0.1488	151	0.18	002.06	0
002	Protein, Crude (%)	0045	16.30	0.4000	16.24	0.3288	0.1488	151	0.18	002.06	0
002	Protein, Crude (%)	0870	16.30	0.0062	16.24	0.3288	0.1488	151	0.19	002.06	0
002	Protein, Crude (%)	2059	16.31	0.0344	16.24	0.3288	0.1488	151	0.20	002.06	0
002	Protein, Crude (%)	0504	16.31	0.2000	16.24	0.3288	0.1488	151	0.21	002.04	0
002	Protein, Crude (%)	0148	16.32	0.3340	16.24	0.3288	0.1488	151	0.23	002.06	0
002	Protein, Crude (%)	2268	16.32	0.2000	16.24	0.3288	0.1488	151	0.24	002.06	0
002	Protein, Crude (%)	0074	16.33	0.0300	16.24	0.3288	0.1488	151	0.25	002.06	0
002	Protein, Crude (%)	2184	16.33	0.4500	16.24	0.3288	0.1488	151	0.25	002.06	0
002	Protein, Crude (%)	0571	16.33	0.0800	16.24	0.3288	0.1488	151	0.27	002.06	0
002	Protein, Crude (%)	0674	16.34	0.0000	16.24	0.3288	0.1488	151	0.30	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 (%)	0018	16.35	0.0500	16.24	0.3288	0.1488	151	0.31	002.06	0
002	Protein, Crude (%)	0100	16.35	0.0700	16.24	0.3288	0.1488	151	0.31	002.06	0
002	Protein, Crude (%)	0164	16.35	0.0700	16.24	0.3288	0.1488	151	0.31	002.06	0
002	Protein, Crude (%)	2246	16.35	0.2400	16.24	0.3288	0.1488	151	0.33	002.05	0
002	Protein, Crude (%)	0049	16.35	0.1000	16.24	0.3288	0.1488	151	0.33	002.06	0
002	Protein, Crude (%)	0353	16.35	0.1000	16.24	0.3288	0.1488	151	0.33	002.06	0
002	Protein, Crude (%)	0876	16.35	0.1000	16.24	0.3288	0.1488	151	0.33	002.06	0
002	Protein, Crude (%)	0880	16.35	0.1000	16.24	0.3288	0.1488	151	0.33	002.06	0
002	Protein, Crude (%)	0006	16.36	0.2600	16.24	0.3288	0.1488	151	0.36	002.06	0
002	Protein, Crude (%)	0226	16.36	0.1200	16.24	0.3288	0.1488	151	0.36	002.06	0
002	Protein, Crude (%)	0098	16.37	0.0500	16.24	0.3288	0.1488	151	0.37	002.08	0
002	Protein, Crude (%)	2188	16.38	0.0000	16.24	0.3288	0.1488	151	0.42	002.01	0
002	Protein, Crude (%)	0859	16.38	0.3100	16.24	0.3288	0.1488	151	0.42	002.06	0
002	Protein, Crude (%)	0019	16.39	0.2150	16.24	0.3288	0.1488	151	0.44	002.06	0
002	Protein, Crude (%)	0541	16.40	0.1200	16.24	0.3288	0.1488	151	0.48	002.06	0
002	Protein, Crude (%)	0010	16.41	0.0580	16.24	0.3288	0.1488	151	0.50	002.06	0
002	Protein, Crude (%)	0003	16.42	0.0100	16.24	0.3288	0.1488	151	0.53	002.06	0
002	Protein, Crude (%)	0357	16.42	0.0532	16.24	0.3288	0.1488	151	0.53	002.06	0
002	Protein, Crude (%)	0004	16.43	0.4500	16.24	0.3288	0.1488	151	0.56	002.06	0
002	Protein, Crude (%)	0034	16.43	0.2990	16.24	0.3288	0.1488	151	0.58	002.06	0
002	Protein, Crude (%)	0354	16.44	0.0100	16.24	0.3288	0.1488	151	0.59	002.06	0
002	Protein, Crude (%)	1019	16.44	0.1500	16.24	0.3288	0.1488	151	0.59	002.06	0
002	Protein, Crude (%)	2397	16.45	0.3700	16.24	0.3288	0.1488	151	0.62	002.00	0
002	Protein, Crude (%)	0953	16.46	0.2100	16.24	0.3288	0.1488	151	0.65	002.06	0
002	Protein, Crude (%)	0939	16.46	0.0600	16.24	0.3288	0.1488	151	0.66	002.05	0
002	Protein, Crude (%)	0229	16.49	0.1700	16.24	0.3288	0.1488	151	0.74	002.06	0
002	Protein, Crude (%)	0033	16.50	0.6000	16.24	0.3288	0.1488	151	0.78	002.06	0
002	Protein, Crude (%)	0199	16.50	0.1200	16.24	0.3288	0.1488	151	0.78	002.06	0
002	Protein, Crude (%)	0366	16.50	0.4000	16.24	0.3288	0.1488	151	0.78	002.06	0
002	Protein, Crude (%)	2129	16.50	0.1140	16.24	0.3288	0.1488	151	0.78	002.06	0
002	Protein, Crude (%)	2392	16.50	0.3190	16.24	0.3288	0.1488	151	0.79	002.06	0
002	Protein, Crude (%)	0171	16.56	0.0600	16.24	0.3288	0.1488	151	0.97	002.06	0
002	Protein, Crude (%)	0345	16.60	0.6000	16.24	0.3288	0.1488	151	1.09	002.06	0
002	Protein, Crude (%)	0682	16.65	0.0000	16.24	0.3288	0.1488	151	1.24	002.06	0
002	Protein, Crude (%)	2349	16.65	0.5000	16.24	0.3288	0.1488	151	1.24	002.06	0
002	Protein, Crude (%)	0108	16.67	0.0300	16.24	0.3288	0.1488	151	1.29	002.06	0
002	Protein, Crude (%)	0889	16.69	0.1150	16.24	0.3288	0.1488	151	1.35	002.11	0
002	Protein, Crude (%)	2433	16.70	0.6000	16.24	0.3288	0.1488	151	1.39	002.00	0
002	Protein, Crude (%)	0843	16.70	0.2200	16.24	0.3288	0.1488	151	1.39	002.06	0
002	Protein, Crude (%)	0939	16.70	0.3400	16.24	0.3288	0.1488	151	1.39	002.06	0
002	Protein, Crude (%)	2181	16.74	0.0500	16.24	0.3288	0.1488	151	1.50	002.06	0
002	Protein, Crude (%)	0278	16.76	0.3900	16.24	0.3288	0.1488	151	1.56	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 (%)	0186	16.76	0.1300	16.24	0.3288	0.1488	151	1.56	002.06	0
002	Protein, Crude (%)	0687	16.83	0.3500	16.24	0.3288	0.1488	151	1.77	002.06	0
002	Protein, Crude (%)	2076	16.91	0.4700	16.24	0.3288	0.1488	151	2.03	002.06	0
002	Protein, Crude (%)	0190	16.93	0.0600	16.24	0.3288	0.1488	151	2.09	002.06	0
002	Protein, Crude (%)	0726	16.93	0.0600	16.24	0.3288	0.1488	151	2.09	002.06	0
002	Protein, Crude (%)	0618	16.94	0.1000	16.24	0.3288	0.1488	151	2.12	002.06	0
002	Protein, Crude (%)	0520	17.41	0.8125	16.24	0.3288	0.1488	151	3.54	002.06	0
002	Protein, Crude (%)	0042	17.70	0.2000	16.24	0.3288	0.1488	151	4.43	002.06	0
002	Protein, Crude (%)	0047	17.75	0.5000	16.24	0.3288	0.1488	151	4.59	002.11	0
002	Protein, Crude (%)	0720	17.99	0.1900	16.24	0.3288	0.1488	151	5.30	002.11	0
002	Protein, Crude (%)	2386	18.64	0.1100	16.24	0.3288	0.1488	151	7.28	002.11	0
002	Protein, Crude (%)	0720	19.00	0.0000	16.24	0.3288	0.1488	151	8.39	002.06	0
002	Protein, Crude (%)	2174	20.69	0.1800	16.24	0.3288	0.1488	151	13.53	002.11	0
002	Protein, Crude (%)	2155	17.67	2.151	16.24	0.3288	0.1488	151	4.35	002.06	1
002	Protein, Crude (%)	0910	2.565	0.0100	16.24	0.3288	0.1488	151	-41.59	002.01	2
002	Protein, Crude (%)	0910	2.635	0.0500	16.24	0.3288	0.1488	151	-41.38	002.06	2
003	Fat, Crude (%)	0885	2.404	0.0714	3.094	0.2536	0.0817	127	-2.72	003.00	0
003	Fat, Crude (%)	0574	2.435	0.0500	3.094	0.2536	0.0817	127	-2.60	003.14	0
003	Fat, Crude (%)	0003	2.460	0.1400	3.094	0.2536	0.0817	127	-2.50	003.14	0
003	Fat, Crude (%)	0504	2.560	0.1800	3.094	0.2536	0.0817	127	-2.11	003.01	0
003	Fat, Crude (%)	0619	2.585	0.1500	3.094	0.2536	0.0817	127	-2.01	003.10	0
003	Fat, Crude (%)	2433	2.599	0.0193	3.094	0.2536	0.0817	127	-1.95	003.14	0
003	Fat, Crude (%)	2302	2.620	0.2200	3.094	0.2536	0.0817	127	-1.87	003.14	0
003	Fat, Crude (%)	2155	2.694	0.1060	3.094	0.2536	0.0817	127	-1.58	003.10	0
003	Fat, Crude (%)	0186	2.700	0.0000	3.094	0.2536	0.0817	127	-1.55	003.14	0
003	Fat, Crude (%)	0529	2.700	0.0200	3.094	0.2536	0.0817	127	-1.55	003.14	0
003	Fat, Crude (%)	0144	2.715	0.0700	3.094	0.2536	0.0817	127	-1.50	003.14	0
003	Fat, Crude (%)	0693	2.739	0.3620	3.094	0.2536	0.0817	127	-1.40	003.10	0
003	Fat, Crude (%)	0042	2.755	0.0700	3.094	0.2536	0.0817	127	-1.34	003.10	0
003	Fat, Crude (%)	0353	2.775	0.2500	3.094	0.2536	0.0817	127	-1.26	003.09	0
003	Fat, Crude (%)	0036	2.806	0.0047	3.094	0.2536	0.0817	127	-1.14	003.10	0
003	Fat, Crude (%)	0939	2.810	0.0400	3.094	0.2536	0.0817	127	-1.12	003.14	0
003	Fat, Crude (%)	0026	2.815	0.0300	3.094	0.2536	0.0817	127	-1.10	003.14	0
003	Fat, Crude (%)	0019	2.840	0.1600	3.094	0.2536	0.0817	127	-1.00	003.14	0
003	Fat, Crude (%)	0263	2.847	0.0130	3.094	0.2536	0.0817	127	-0.98	003.10	0
003	Fat, Crude (%)	0520	2.850	0.0400	3.094	0.2536	0.0817	127	-0.96	003.14	0
003	Fat, Crude (%)	0035	2.860	0.0200	3.094	0.2536	0.0817	127	-0.92	003.14	0
003	Fat, Crude (%)	0674	2.870	0.0000	3.094	0.2536	0.0817	127	-0.88	003.06	0
003	Fat, Crude (%)	0202	2.870	0.0800	3.094	0.2536	0.0817	127	-0.88	003.14	0
003	Fat, Crude (%)	0278	2.870	0.1200	3.094	0.2536	0.0817	127	-0.88	003.14	0
003	Fat, Crude (%)	0358	2.885	0.1300	3.094	0.2536	0.0817	127	-0.82	003.14	0
003	Fat, Crude (%)	2476	2.894	0.1030	3.094	0.2536	0.0817	127	-0.79	003.09	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
003	Fat, Crude (%)	0229	2.900	0.3200	3.094	0.2536	0.0817	127	-0.77	003.14	0
003	Fat, Crude (%)	0675	2.915	0.0500	3.094	0.2536	0.0817	127	-0.71	003.14	0
003	Fat, Crude (%)	0651	2.917	0.1925	3.094	0.2536	0.0817	127	-0.70	003.14	0
003	Fat, Crude (%)	0066	2.930	0.0800	3.094	0.2536	0.0817	127	-0.65	003.14	0
003	Fat, Crude (%)	2392	2.940	0.0800	3.094	0.2536	0.0817	127	-0.61	003.06	0
003	Fat, Crude (%)	0853	2.960	0.1000	3.094	0.2536	0.0817	127	-0.53	003.14	0
003	Fat, Crude (%)	0169	2.970	0.0800	3.094	0.2536	0.0817	127	-0.49	003.06	0
003	Fat, Crude (%)	2006	2.980	0.0400	3.094	0.2536	0.0817	127	-0.45	003.13	0
003	Fat, Crude (%)	0848	2.980	0.0600	3.094	0.2536	0.0817	127	-0.45	003.14	0
003	Fat, Crude (%)	0407	2.983	0.0299	3.094	0.2536	0.0817	127	-0.44	003.14	0
003	Fat, Crude (%)	0511	2.985	0.1300	3.094	0.2536	0.0817	127	-0.43	003.14	0
003	Fat, Crude (%)	2105	2.985	0.0100	3.094	0.2536	0.0817	127	-0.43	003.11	0
003	Fat, Crude (%)	0948	2.995	0.0500	3.094	0.2536	0.0817	127	-0.39	003.09	0
003	Fat, Crude (%)	0541	2.995	0.0900	3.094	0.2536	0.0817	127	-0.39	003.10	0
003	Fat, Crude (%)	2434	3.000	0.0200	3.094	0.2536	0.0817	127	-0.37	003.10	0
003	Fat, Crude (%)	0956	3.000	0.2000	3.094	0.2536	0.0817	127	-0.37	003.14	0
003	Fat, Crude (%)	0968	3.000	0.0000	3.094	0.2536	0.0817	127	-0.37	003.14	0
003	Fat, Crude (%)	0045	3.005	0.0700	3.094	0.2536	0.0817	127	-0.35	003.10	0
003	Fat, Crude (%)	0148	3.005	0.0300	3.094	0.2536	0.0817	127	-0.35	003.10	0
003	Fat, Crude (%)	0083	3.005	0.0100	3.094	0.2536	0.0817	127	-0.35	003.14	0
003	Fat, Crude (%)	0098	3.010	0.0400	3.094	0.2536	0.0817	127	-0.33	003.10	0
003	Fat, Crude (%)	2349	3.015	0.0900	3.094	0.2536	0.0817	127	-0.31	003.09	0
003	Fat, Crude (%)	2076	3.019	0.0650	3.094	0.2536	0.0817	127	-0.30	003.14	0
003	Fat, Crude (%)	0123	3.020	0.0000	3.094	0.2536	0.0817	127	-0.29	003.10	0
003	Fat, Crude (%)	0108	3.025	0.2500	3.094	0.2536	0.0817	127	-0.27	003.14	0
003	Fat, Crude (%)	0948	3.025	0.0900	3.094	0.2536	0.0817	127	-0.27	003.14	0
003	Fat, Crude (%)	0001	3.029	0.1910	3.094	0.2536	0.0817	127	-0.26	003.14	0
003	Fat, Crude (%)	2190	3.030	0.1600	3.094	0.2536	0.0817	127	-0.25	003.00	0
003	Fat, Crude (%)	0199	3.030	0.0200	3.094	0.2536	0.0817	127	-0.25	003.06	0
003	Fat, Crude (%)	0004	3.040	0.1800	3.094	0.2536	0.0817	127	-0.21	003.09	0
003	Fat, Crude (%)	0100	3.040	0.0000	3.094	0.2536	0.0817	127	-0.21	003.10	0
003	Fat, Crude (%)	2196	3.040	0.0000	3.094	0.2536	0.0817	127	-0.21	003.10	0
003	Fat, Crude (%)	0004	3.055	0.0700	3.094	0.2536	0.0817	127	-0.15	003.14	0
003	Fat, Crude (%)	0242	3.065	0.0700	3.094	0.2536	0.0817	127	-0.12	003.10	0
003	Fat, Crude (%)	0028	3.065	0.1300	3.094	0.2536	0.0817	127	-0.12	003.13	0
003	Fat, Crude (%)	0034	3.070	0.0400	3.094	0.2536	0.0817	127	-0.10	003.14	0
003	Fat, Crude (%)	2009	3.081	0.0319	3.094	0.2536	0.0817	127	-0.05	003.10	0
003	Fat, Crude (%)	2457	3.085	0.0300	3.094	0.2536	0.0817	127	-0.04	003.00	0
003	Fat, Crude (%)	0889	3.085	0.1100	3.094	0.2536	0.0817	127	-0.04	003.10	0
003	Fat, Crude (%)	0098	3.085	0.3700	3.094	0.2536	0.0817	127	-0.04	003.13	0
003	Fat, Crude (%)	0536	3.085	0.0100	3.094	0.2536	0.0817	127	-0.04	003.99	0
003	Fat, Crude (%)	0027	3.100	0.0150	3.094	0.2536	0.0817	127	0.02	003.09	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
003	Fat, Crude (%)	0049	3.100	0.1000	3.094	0.2536	0.0817	127	0.02	003.14	0
003	Fat, Crude (%)	0689	3.100	0.0000	3.094	0.2536	0.0817	127	0.02	003.06	0
003	Fat, Crude (%)	0689	3.100	0.0000	3.094	0.2536	0.0817	127	0.02	003.10	0
003	Fat, Crude (%)	0720	3.100	0.2000	3.094	0.2536	0.0817	127	0.02	003.10	0
003	Fat, Crude (%)	0619	3.100	0.0000	3.094	0.2536	0.0817	127	0.02	003.14	0
003	Fat, Crude (%)	0171	3.105	0.0900	3.094	0.2536	0.0817	127	0.04	003.12	0
003	Fat, Crude (%)	0033	3.120	0.0200	3.094	0.2536	0.0817	127	0.10	003.14	0
003	Fat, Crude (%)	2397	3.125	0.0500	3.094	0.2536	0.0817	127	0.12	003.00	0
003	Fat, Crude (%)	2188	3.130	0.0600	3.094	0.2536	0.0817	127	0.14	003.10	0
003	Fat, Crude (%)	0171	3.135	0.0500	3.094	0.2536	0.0817	127	0.16	003.14	0
003	Fat, Crude (%)	0968	3.140	0.2400	3.094	0.2536	0.0817	127	0.18	003.06	0
003	Fat, Crude (%)	2246	3.145	0.0700	3.094	0.2536	0.0817	127	0.20	003.13	0
003	Fat, Crude (%)	0581	3.150	0.0400	3.094	0.2536	0.0817	127	0.22	003.14	0
003	Fat, Crude (%)	2193	3.165	0.0100	3.094	0.2536	0.0817	127	0.28	003.10	0
003	Fat, Crude (%)	0563	3.166	0.0421	3.094	0.2536	0.0817	127	0.28	003.14	0
003	Fat, Crude (%)	0598	3.170	0.0400	3.094	0.2536	0.0817	127	0.30	003.14	0
003	Fat, Crude (%)	0546	3.170	0.0600	3.094	0.2536	0.0817	127	0.30	003.99	0
003	Fat, Crude (%)	0682	3.190	0.0000	3.094	0.2536	0.0817	127	0.38	003.14	0
003	Fat, Crude (%)	2146	3.190	0.0000	3.094	0.2536	0.0817	127	0.38	003.14	0
003	Fat, Crude (%)	0884	3.200	0.0000	3.094	0.2536	0.0817	127	0.42	003.06	0
003	Fat, Crude (%)	0366	3.200	0.2000	3.094	0.2536	0.0817	127	0.42	003.10	0
003	Fat, Crude (%)	2482	3.225	0.0500	3.094	0.2536	0.0817	127	0.52	003.00	0
003	Fat, Crude (%)	2181	3.230	0.1000	3.094	0.2536	0.0817	127	0.54	003.06	0
003	Fat, Crude (%)	2192	3.230	0.0200	3.094	0.2536	0.0817	127	0.54	003.00	0
003	Fat, Crude (%)	0354	3.250	0.0000	3.094	0.2536	0.0817	127	0.61	003.09	0
003	Fat, Crude (%)	2326	3.250	0.5000	3.094	0.2536	0.0817	127	0.61	003.12	0
003	Fat, Crude (%)	0229	3.260	0.1000	3.094	0.2536	0.0817	127	0.65	003.06	0
003	Fat, Crude (%)	0098	3.270	0.1000	3.094	0.2536	0.0817	127	0.69	003.09	0
003	Fat, Crude (%)	0870	3.280	0.1578	3.094	0.2536	0.0817	127	0.73	003.10	0
003	Fat, Crude (%)	0675	3.280	0.0200	3.094	0.2536	0.0817	127	0.73	003.06	0
003	Fat, Crude (%)	0910	3.290	0.0800	3.094	0.2536	0.0817	127	0.77	003.06	0
003	Fat, Crude (%)	0164	3.295	0.0500	3.094	0.2536	0.0817	127	0.79	003.01	0
003	Fat, Crude (%)	0964	3.300	0.0200	3.094	0.2536	0.0817	127	0.81	003.09	0
003	Fat, Crude (%)	2319	3.300	0.0000	3.094	0.2536	0.0817	127	0.81	003.10	0
003	Fat, Crude (%)	0009	3.325	0.0700	3.094	0.2536	0.0817	127	0.91	003.14	0
003	Fat, Crude (%)	0563	3.343	0.0428	3.094	0.2536	0.0817	127	0.98	003.01	0
003	Fat, Crude (%)	0035	3.345	0.0700	3.094	0.2536	0.0817	127	0.99	003.00	0
003	Fat, Crude (%)	2337	3.345	0.0500	3.094	0.2536	0.0817	127	0.99	003.00	0
003	Fat, Crude (%)	2129	3.345	0.0300	3.094	0.2536	0.0817	127	0.99	003.14	0
003	Fat, Crude (%)	0682	3.370	0.0000	3.094	0.2536	0.0817	127	1.09	003.06	0
003	Fat, Crude (%)	2322	3.380	0.0200	3.094	0.2536	0.0817	127	1.13	003.00	0
003	Fat, Crude (%)	0687	3.395	0.0500	3.094	0.2536	0.0817	127	1.19	003.06	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
003	Fat, Crude (%)	0017	3.400	0.0000	3.094	0.2536	0.0817	127	1.21	003.00	0
003	Fat, Crude (%)	0656	3.400	0.0000	3.094	0.2536	0.0817	127	1.21	003.99	0
003	Fat, Crude (%)	0345	3.400	0.1000	3.094	0.2536	0.0817	127	1.21	003.00	0
003	Fat, Crude (%)	0300	3.425	0.0500	3.094	0.2536	0.0817	127	1.30	003.14	0
003	Fat, Crude (%)	0618	3.450	0.4400	3.094	0.2536	0.0817	127	1.40	003.10	0
003	Fat, Crude (%)	0889	3.478	0.0050	3.094	0.2536	0.0817	127	1.51	003.11	0
003	Fat, Crude (%)	0685	3.500	0.2000	3.094	0.2536	0.0817	127	1.60	003.09	0
003	Fat, Crude (%)	0226	3.515	0.0500	3.094	0.2536	0.0817	127	1.66	003.14	0
003	Fat, Crude (%)	0190	3.525	0.0100	3.094	0.2536	0.0817	127	1.70	003.14	0
003	Fat, Crude (%)	0357	3.545	0.0700	3.094	0.2536	0.0817	127	1.78	003.14	0
003	Fat, Crude (%)	0726	3.550	0.0600	3.094	0.2536	0.0817	127	1.80	003.14	0
003	Fat, Crude (%)	0676	3.555	0.1900	3.094	0.2536	0.0817	127	1.82	003.10	0
003	Fat, Crude (%)	0720	3.570	0.0200	3.094	0.2536	0.0817	127	1.88	003.11	0
003	Fat, Crude (%)	2195	3.600	0.1000	3.094	0.2536	0.0817	127	1.99	003.10	0
003	Fat, Crude (%)	0510	3.645	0.0300	3.094	0.2536	0.0817	127	2.17	003.14	0
003	Fat, Crude (%)	0011	3.750	0.2000	3.094	0.2536	0.0817	127	2.59	003.00	0
003	Fat, Crude (%)	2174	5.725	0.0900	3.094	0.2536	0.0817	127	10.37	003.11	0
003	Fat, Crude (%)	0294	2.810	0.6000	3.094	0.2536	0.0817	127	-1.12	003.06	1
003	Fat, Crude (%)	0880	2.850	0.7000	3.094	0.2536	0.0817	127	-0.96	003.99	1
003	Fat, Crude (%)	0148	3.130	0.5800	3.094	0.2536	0.0817	127	0.14	003.14	1
003	Fat, Crude (%)	0876	3.200	0.8000	3.094	0.2536	0.0817	127	0.42	003.14	1
003	Fat, Crude (%)	1019	4.935	0.6700	3.094	0.2536	0.0817	127	7.26	003.99	1
003	Fat, Crude (%)	2386	6.910	0.0600	3.094	0.2536	0.0817	127	15.04	003.11	2
004	Fiber, Crude (%)	0510	3.700	0.0000	5.457	0.4448	0.1656	100	-3.95	004.07	0
004	Fiber, Crude (%)	2386	3.830	0.0600	5.457	0.4448	0.1656	100	-3.66	004.11	0
004	Fiber, Crude (%)	0202	4.180	0.0400	5.457	0.4448	0.1656	100	-2.87	004.07	0
004	Fiber, Crude (%)	2193	4.260	0.1000	5.457	0.4448	0.1656	100	-2.69	004.07	0
004	Fiber, Crude (%)	0366	4.550	0.1000	5.457	0.4448	0.1656	100	-2.04	004.07	0
004	Fiber, Crude (%)	0726	4.670	0.0800	5.457	0.4448	0.1656	100	-1.77	004.07	0
004	Fiber, Crude (%)	0407	4.673	0.1824	5.457	0.4448	0.1656	100	-1.76	004.07	0
004	Fiber, Crude (%)	2089	4.685	0.0100	5.457	0.4448	0.1656	100	-1.73	004.03	0
004	Fiber, Crude (%)	0968	4.685	0.0100	5.457	0.4448	0.1656	100	-1.73	004.07	0
004	Fiber, Crude (%)	0098	4.780	1.000	5.457	0.4448	0.1656	100	-1.52	004.07	0
004	Fiber, Crude (%)	0028	4.900	0.4000	5.457	0.4448	0.1656	100	-1.25	004.07	0
004	Fiber, Crude (%)	2146	5.020	0.0000	5.457	0.4448	0.1656	100	-0.98	004.07	0
004	Fiber, Crude (%)	0353	5.050	0.2400	5.457	0.4448	0.1656	100	-0.91	004.03	0
004	Fiber, Crude (%)	2457	5.050	0.1000	5.457	0.4448	0.1656	100	-0.91	004.07	0
004	Fiber, Crude (%)	0720	5.050	0.1000	5.457	0.4448	0.1656	100	-0.91	004.11	0
004	Fiber, Crude (%)	0889	5.058	0.0450	5.457	0.4448	0.1656	100	-0.90	004.11	0
004	Fiber, Crude (%)	0038	5.065	0.4300	5.457	0.4448	0.1656	100	-0.88	004.06	0
004	Fiber, Crude (%)	0674	5.090	0.0000	5.457	0.4448	0.1656	100	-0.82	004.06	0
004	Fiber, Crude (%)	2190	5.090	0.0800	5.457	0.4448	0.1656	100	-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 (%)	0242	5.120	0.2200	5.457	0.4448	0.1656	100	-0.76	004.07	0
004	Fiber, Crude (%)	0199	5.125	0.0300	5.457	0.4448	0.1656	100	-0.75	004.06	0
004	Fiber, Crude (%)	0186	5.135	0.1500	5.457	0.4448	0.1656	100	-0.72	004.00	0
004	Fiber, Crude (%)	0870	5.138	0.1258	5.457	0.4448	0.1656	100	-0.72	004.07	0
004	Fiber, Crude (%)	2482	5.195	0.0300	5.457	0.4448	0.1656	100	-0.59	004.07	0
004	Fiber, Crude (%)	2349	5.200	0.2000	5.457	0.4448	0.1656	100	-0.58	004.06	0
004	Fiber, Crude (%)	2192	5.200	0.0800	5.457	0.4448	0.1656	100	-0.58	004.03	0
004	Fiber, Crude (%)	0948	5.200	0.1000	5.457	0.4448	0.1656	100	-0.58	004.07	0
004	Fiber, Crude (%)	0693	5.203	0.1730	5.457	0.4448	0.1656	100	-0.57	004.07	0
004	Fiber, Crude (%)	0598	5.210	0.0200	5.457	0.4448	0.1656	100	-0.55	004.07	0
004	Fiber, Crude (%)	2006	5.215	0.1100	5.457	0.4448	0.1656	100	-0.54	004.06	0
004	Fiber, Crude (%)	0004	5.225	0.2300	5.457	0.4448	0.1656	100	-0.52	004.07	0
004	Fiber, Crude (%)	0066	5.225	0.1100	5.457	0.4448	0.1656	100	-0.52	004.07	0
004	Fiber, Crude (%)	2188	5.240	0.0800	5.457	0.4448	0.1656	100	-0.49	004.07	0
004	Fiber, Crude (%)	0643	5.257	0.1250	5.457	0.4448	0.1656	100	-0.45	004.07	0
004	Fiber, Crude (%)	0017	5.300	0.0000	5.457	0.4448	0.1656	100	-0.35	004.00	0
004	Fiber, Crude (%)	2319	5.300	0.0000	5.457	0.4448	0.1656	100	-0.35	004.06	0
004	Fiber, Crude (%)	0956	5.300	0.2000	5.457	0.4448	0.1656	100	-0.35	004.07	0
004	Fiber, Crude (%)	2009	5.304	0.0109	5.457	0.4448	0.1656	100	-0.34	004.07	0
004	Fiber, Crude (%)	0100	5.315	0.3500	5.457	0.4448	0.1656	100	-0.32	004.07	0
004	Fiber, Crude (%)	0083	5.320	0.1600	5.457	0.4448	0.1656	100	-0.31	004.07	0
004	Fiber, Crude (%)	0300	5.325	0.1500	5.457	0.4448	0.1656	100	-0.30	004.07	0
004	Fiber, Crude (%)	0164	5.350	0.1000	5.457	0.4448	0.1656	100	-0.24	004.00	0
004	Fiber, Crude (%)	0948	5.350	0.1600	5.457	0.4448	0.1656	100	-0.24	004.06	0
004	Fiber, Crude (%)	0910	5.350	0.3000	5.457	0.4448	0.1656	100	-0.24	004.07	0
004	Fiber, Crude (%)	0589	5.365	0.0500	5.457	0.4448	0.1656	100	-0.21	004.07	0
004	Fiber, Crude (%)	0098	5.395	0.0300	5.457	0.4448	0.1656	100	-0.14	004.06	0
004	Fiber, Crude (%)	0689	5.400	0.2000	5.457	0.4448	0.1656	100	-0.13	004.06	0
004	Fiber, Crude (%)	0190	5.400	0.0000	5.457	0.4448	0.1656	100	-0.13	004.07	0
004	Fiber, Crude (%)	0964	5.420	0.1400	5.457	0.4448	0.1656	100	-0.08	004.06	0
004	Fiber, Crude (%)	0034	5.440	0.2400	5.457	0.4448	0.1656	100	-0.04	004.07	0
004	Fiber, Crude (%)	0939	5.445	0.2300	5.457	0.4448	0.1656	100	-0.03	004.07	0
004	Fiber, Crude (%)	0354	5.485	0.6900	5.457	0.4448	0.1656	100	0.06	004.07	0
004	Fiber, Crude (%)	0169	5.490	0.0400	5.457	0.4448	0.1656	100	0.08	004.00	0
004	Fiber, Crude (%)	0619	5.495	0.1500	5.457	0.4448	0.1656	100	0.09	004.07	0
004	Fiber, Crude (%)	0511	5.500	0.2000	5.457	0.4448	0.1656	100	0.10	004.07	0
004	Fiber, Crude (%)	0876	5.500	0.2000	5.457	0.4448	0.1656	100	0.10	004.07	0
004	Fiber, Crude (%)	2196	5.500	0.0000	5.457	0.4448	0.1656	100	0.10	004.07	0
004	Fiber, Crude (%)	0003	5.505	0.6100	5.457	0.4448	0.1656	100	0.11	004.07	0
004	Fiber, Crude (%)	0027	5.516	0.0590	5.457	0.4448	0.1656	100	0.13	004.06	0
004	Fiber, Crude (%)	2434	5.530	0.0000	5.457	0.4448	0.1656	100	0.17	004.07	0
004	Fiber, Crude (%)	2433	5.533	0.0176	5.457	0.4448	0.1656	100	0.17	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 (%)	2144	5.540	0.0400	5.457	0.4448	0.1656	100	0.19	004.99	0
004	Fiber, Crude (%)	0019	5.543	0.2350	5.457	0.4448	0.1656	100	0.19	004.07	0
004	Fiber, Crude (%)	0563	5.555	0.2244	5.457	0.4448	0.1656	100	0.22	004.07	0
004	Fiber, Crude (%)	2144	5.560	0.0200	5.457	0.4448	0.1656	100	0.23	004.07	0
004	Fiber, Crude (%)	0885	5.604	0.1669	5.457	0.4448	0.1656	100	0.33	004.07	0
004	Fiber, Crude (%)	0968	5.620	0.2800	5.457	0.4448	0.1656	100	0.37	004.06	0
004	Fiber, Crude (%)	0345	5.625	0.2500	5.457	0.4448	0.1656	100	0.38	004.00	0
004	Fiber, Crude (%)	0009	5.645	0.2500	5.457	0.4448	0.1656	100	0.42	004.07	0
004	Fiber, Crude (%)	0848	5.650	0.0200	5.457	0.4448	0.1656	100	0.44	004.07	0
004	Fiber, Crude (%)	0529	5.680	0.0200	5.457	0.4448	0.1656	100	0.50	004.07	0
004	Fiber, Crude (%)	0536	5.700	0.1200	5.457	0.4448	0.1656	100	0.55	004.07	0
004	Fiber, Crude (%)	0520	5.705	0.1300	5.457	0.4448	0.1656	100	0.56	004.07	0
004	Fiber, Crude (%)	0720	5.710	0.1400	5.457	0.4448	0.1656	100	0.57	004.06	0
004	Fiber, Crude (%)	0263	5.710	0.1140	5.457	0.4448	0.1656	100	0.57	004.07	0
004	Fiber, Crude (%)	0042	5.715	0.4100	5.457	0.4448	0.1656	100	0.58	004.07	0
004	Fiber, Crude (%)	2337	5.715	0.0500	5.457	0.4448	0.1656	100	0.58	004.07	0
004	Fiber, Crude (%)	0675	5.785	0.0300	5.457	0.4448	0.1656	100	0.74	004.07	0
004	Fiber, Crude (%)	0011	5.815	0.0300	5.457	0.4448	0.1656	100	0.81	004.07	0
004	Fiber, Crude (%)	0074	5.830	0.3000	5.457	0.4448	0.1656	100	0.84	004.07	0
004	Fiber, Crude (%)	2076	5.838	0.3070	5.457	0.4448	0.1656	100	0.86	004.00	0
004	Fiber, Crude (%)	2392	5.845	0.3300	5.457	0.4448	0.1656	100	0.87	004.07	0
004	Fiber, Crude (%)	0294	5.875	0.1100	5.457	0.4448	0.1656	100	0.94	004.07	0
004	Fiber, Crude (%)	0171	5.885	0.0700	5.457	0.4448	0.1656	100	0.96	004.00	0
004	Fiber, Crude (%)	0026	5.900	0.2000	5.457	0.4448	0.1656	100	1.00	004.07	0
004	Fiber, Crude (%)	0685	5.940	0.2000	5.457	0.4448	0.1656	100	1.09	004.06	0
004	Fiber, Crude (%)	0226	5.945	0.1500	5.457	0.4448	0.1656	100	1.10	004.07	0
004	Fiber, Crude (%)	0045	5.950	0.2400	5.457	0.4448	0.1656	100	1.11	004.07	0
004	Fiber, Crude (%)	2246	6.120	0.1400	5.457	0.4448	0.1656	100	1.49	004.03	0
004	Fiber, Crude (%)	0504	6.155	0.2900	5.457	0.4448	0.1656	100	1.57	004.07	0
004	Fiber, Crude (%)	2195	6.250	0.5000	5.457	0.4448	0.1656	100	1.78	004.07	0
004	Fiber, Crude (%)	0229	6.270	0.2200	5.457	0.4448	0.1656	100	1.83	004.07	0
004	Fiber, Crude (%)	2326	6.300	0.4800	5.457	0.4448	0.1656	100	1.90	004.00	0
004	Fiber, Crude (%)	0581	6.500	0.2800	5.457	0.4448	0.1656	100	2.35	004.07	0
004	Fiber, Crude (%)	2105	6.505	0.2700	5.457	0.4448	0.1656	100	2.36	004.11	0
004	Fiber, Crude (%)	2476	6.715	0.1910	5.457	0.4448	0.1656	100	2.83	004.07	0
004	Fiber, Crude (%)	0682	6.800	0.0000	5.457	0.4448	0.1656	100	3.02	004.07	0
004	Fiber, Crude (%)	0278	7.420	0.3000	5.457	0.4448	0.1656	100	4.41	004.07	0
004	Fiber, Crude (%)	2174	8.450	1.080	5.457	0.4448	0.1656	100	6.73	004.11	0
004	Fiber, Crude (%)	0123	9.390	0.3000	5.457	0.4448	0.1656	100	8.84	004.07	0
004	Fiber, Crude (%)	2129	6.535	2.870	5.457	0.4448	0.1656	100	2.42	004.99	1
004	Fiber, Crude (%)	0884	16.25	1.100	5.457	0.4448	0.1656	100	24.27	004.00	2
005	Ash (%)	2105	4.965	0.0300	8.913	0.3140	0.0865	122	-12.57	005.11	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
005	Ash (%)	2174	6.280	0.3200	8.913	0.3140	0.0865	122	-8.38	005.11	0
005	Ash (%)	2386	7.225	0.1300	8.913	0.3140	0.0865	122	-5.37	005.11	0
005	Ash (%)	0682	8.060	0.0000	8.913	0.3140	0.0865	122	-2.72	005.00	0
005	Ash (%)	0511	8.100	0.2000	8.913	0.3140	0.0865	122	-2.59	005.03	0
005	Ash (%)	0574	8.295	0.0100	8.913	0.3140	0.0865	122	-1.97	005.00	0
005	Ash (%)	0169	8.310	0.0400	8.913	0.3140	0.0865	122	-1.92	005.00	0
005	Ash (%)	0019	8.350	0.0000	8.913	0.3140	0.0865	122	-1.79	005.99	0
005	Ash (%)	0042	8.385	0.0300	8.913	0.3140	0.0865	122	-1.68	005.00	0
005	Ash (%)	0539	8.385	0.2700	8.913	0.3140	0.0865	122	-1.68	005.00	0
005	Ash (%)	2268	8.395	0.0500	8.913	0.3140	0.0865	122	-1.65	005.00	0
005	Ash (%)	0964	8.410	0.1000	8.913	0.3140	0.0865	122	-1.60	005.00	0
005	Ash (%)	2392	8.450	0.1000	8.913	0.3140	0.0865	122	-1.47	005.00	0
005	Ash (%)	0049	8.465	0.1900	8.913	0.3140	0.0865	122	-1.43	005.00	0
005	Ash (%)	2184	8.505	0.0300	8.913	0.3140	0.0865	122	-1.30	005.00	0
005	Ash (%)	0520	8.515	0.0700	8.913	0.3140	0.0865	122	-1.27	005.00	0
005	Ash (%)	0598	8.520	0.0200	8.913	0.3140	0.0865	122	-1.25	005.00	0
005	Ash (%)	0026	8.540	0.0400	8.913	0.3140	0.0865	122	-1.19	005.00	0
005	Ash (%)	2433	8.565	0.0310	8.913	0.3140	0.0865	122	-1.11	005.00	0
005	Ash (%)	2349	8.590	0.0800	8.913	0.3140	0.0865	122	-1.03	005.00	0
005	Ash (%)	2397	8.595	0.0900	8.913	0.3140	0.0865	122	-1.01	005.00	0
005	Ash (%)	0357	8.600	0.0000	8.913	0.3140	0.0865	122	-1.00	005.00	0
005	Ash (%)	2434	8.620	0.0000	8.913	0.3140	0.0865	122	-0.93	005.00	0
005	Ash (%)	0003	8.625	0.0900	8.913	0.3140	0.0865	122	-0.92	005.05	0
005	Ash (%)	0536	8.625	0.0700	8.913	0.3140	0.0865	122	-0.92	005.99	0
005	Ash (%)	0889	8.640	0.2800	8.913	0.3140	0.0865	122	-0.87	005.05	0
005	Ash (%)	0353	8.675	0.0700	8.913	0.3140	0.0865	122	-0.76	005.00	0
005	Ash (%)	0027	8.676	0.0620	8.913	0.3140	0.0865	122	-0.75	005.00	0
005	Ash (%)	0726	8.680	0.0200	8.913	0.3140	0.0865	122	-0.74	005.05	0
005	Ash (%)	0953	8.685	0.1700	8.913	0.3140	0.0865	122	-0.73	005.00	0
005	Ash (%)	2443	8.705	0.0500	8.913	0.3140	0.0865	122	-0.66	005.00	0
005	Ash (%)	0278	8.735	0.0900	8.913	0.3140	0.0865	122	-0.57	005.00	0
005	Ash (%)	2192	8.740	0.0400	8.913	0.3140	0.0865	122	-0.55	005.05	0
005	Ash (%)	2188	8.745	0.0700	8.913	0.3140	0.0865	122	-0.53	005.00	0
005	Ash (%)	0229	8.750	0.0200	8.913	0.3140	0.0865	122	-0.52	005.00	0
005	Ash (%)	0242	8.750	0.0200	8.913	0.3140	0.0865	122	-0.52	005.00	0
005	Ash (%)	2195	8.750	0.1400	8.913	0.3140	0.0865	122	-0.52	005.00	0
005	Ash (%)	0504	8.780	0.1400	8.913	0.3140	0.0865	122	-0.42	005.00	0
005	Ash (%)	0358	8.785	0.2500	8.913	0.3140	0.0865	122	-0.41	005.00	0
005	Ash (%)	0066	8.790	0.0800	8.913	0.3140	0.0865	122	-0.39	005.05	0
005	Ash (%)	2302	8.800	0.5200	8.913	0.3140	0.0865	122	-0.36	005.00	0
005	Ash (%)	0004	8.810	0.0400	8.913	0.3140	0.0865	122	-0.33	005.00	0
005	Ash (%)	0263	8.812	0.0170	8.913	0.3140	0.0865	122	-0.32	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 (%)	0164	8.820	0.3000	8.913	0.3140	0.0865	122	-0.30	005.00	0
005	Ash (%)	0720	8.825	0.0300	8.913	0.3140	0.0865	122	-0.28	005.11	0
005	Ash (%)	0651	8.826	0.3080	8.913	0.3140	0.0865	122	-0.28	005.00	0
005	Ash (%)	0123	8.850	0.1400	8.913	0.3140	0.0865	122	-0.20	005.00	0
005	Ash (%)	0541	8.850	0.1800	8.913	0.3140	0.0865	122	-0.20	005.00	0
005	Ash (%)	0880	8.860	0.5000	8.913	0.3140	0.0865	122	-0.17	005.00	0
005	Ash (%)	0948	8.875	0.0300	8.913	0.3140	0.0865	122	-0.12	005.00	0
005	Ash (%)	0001	8.880	0.0650	8.913	0.3140	0.0865	122	-0.11	005.00	0
005	Ash (%)	0870	8.880	0.2341	8.913	0.3140	0.0865	122	-0.10	005.00	0
005	Ash (%)	0199	8.890	0.0400	8.913	0.3140	0.0865	122	-0.07	005.00	0
005	Ash (%)	0848	8.895	0.1700	8.913	0.3140	0.0865	122	-0.06	005.00	0
005	Ash (%)	0045	8.900	0.0000	8.913	0.3140	0.0865	122	-0.04	005.00	0
005	Ash (%)	0354	8.905	0.1100	8.913	0.3140	0.0865	122	-0.02	005.00	0
005	Ash (%)	0011	8.920	0.0200	8.913	0.3140	0.0865	122	0.02	005.00	0
005	Ash (%)	2322	8.920	0.0200	8.913	0.3140	0.0865	122	0.02	005.00	0
005	Ash (%)	2196	8.930	0.0000	8.913	0.3140	0.0865	122	0.05	005.00	0
005	Ash (%)	2076	8.937	0.0402	8.913	0.3140	0.0865	122	0.08	005.00	0
005	Ash (%)	0693	8.941	0.0420	8.913	0.3140	0.0865	122	0.09	005.00	0
005	Ash (%)	0035	8.950	0.0200	8.913	0.3140	0.0865	122	0.12	005.00	0
005	Ash (%)	0366	8.950	0.1000	8.913	0.3140	0.0865	122	0.12	005.00	0
005	Ash (%)	2089	8.950	0.1600	8.913	0.3140	0.0865	122	0.12	005.00	0
005	Ash (%)	0563	8.950	0.0071	8.913	0.3140	0.0865	122	0.12	005.00	0
005	Ash (%)	0510	8.955	0.0700	8.913	0.3140	0.0865	122	0.13	005.00	0
005	Ash (%)	0675	8.955	0.0700	8.913	0.3140	0.0865	122	0.13	005.00	0
005	Ash (%)	0407	8.957	0.0376	8.913	0.3140	0.0865	122	0.14	005.00	0
005	Ash (%)	0083	8.960	0.0200	8.913	0.3140	0.0865	122	0.15	005.00	0
005	Ash (%)	2457	8.975	0.0700	8.913	0.3140	0.0865	122	0.20	005.00	0
005	Ash (%)	2337	8.980	0.1000	8.913	0.3140	0.0865	122	0.21	005.00	0
005	Ash (%)	2181	8.985	0.0300	8.913	0.3140	0.0865	122	0.23	005.00	0
005	Ash (%)	2246	8.990	0.0200	8.913	0.3140	0.0865	122	0.25	005.00	0
005	Ash (%)	0144	9.010	0.1000	8.913	0.3140	0.0865	122	0.31	005.00	0
005	Ash (%)	0226	9.015	0.0500	8.913	0.3140	0.0865	122	0.33	005.00	0
005	Ash (%)	0033	9.030	0.0000	8.913	0.3140	0.0865	122	0.37	005.00	0
005	Ash (%)	0853	9.040	0.1000	8.913	0.3140	0.0865	122	0.41	005.00	0
005	Ash (%)	0148	9.045	0.0500	8.913	0.3140	0.0865	122	0.42	005.00	0
005	Ash (%)	2006	9.045	0.0900	8.913	0.3140	0.0865	122	0.42	005.00	0
005	Ash (%)	2476	9.051	0.1630	8.913	0.3140	0.0865	122	0.44	005.00	0
005	Ash (%)	2193	9.055	0.0900	8.913	0.3140	0.0865	122	0.45	005.00	0
005	Ash (%)	0294	9.060	0.1000	8.913	0.3140	0.0865	122	0.47	005.05	0
005	Ash (%)	0590	9.060	0.0800	8.913	0.3140	0.0865	122	0.47	005.05	0
005	Ash (%)	0171	9.060	0.0200	8.913	0.3140	0.0865	122	0.47	005.00	0
005	Ash (%)	2190	9.075	0.3300	8.913	0.3140	0.0865	122	0.52	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 (%)	0643	9.090	0.0000	8.913	0.3140	0.0865	122	0.56	005.05	0
005	Ash (%)	0047	9.100	0.0000	8.913	0.3140	0.0865	122	0.60	005.00	0
005	Ash (%)	0098	9.105	0.0100	8.913	0.3140	0.0865	122	0.61	005.00	0
005	Ash (%)	0100	9.120	0.1000	8.913	0.3140	0.0865	122	0.66	005.00	0
005	Ash (%)	2150	9.120	0.2600	8.913	0.3140	0.0865	122	0.66	005.00	0
005	Ash (%)	0108	9.135	0.0700	8.913	0.3140	0.0865	122	0.71	005.00	0
005	Ash (%)	0038	9.140	0.2000	8.913	0.3140	0.0865	122	0.72	005.00	0
005	Ash (%)	2326	9.140	0.0200	8.913	0.3140	0.0865	122	0.72	005.00	0
005	Ash (%)	0674	9.150	0.0000	8.913	0.3140	0.0865	122	0.76	005.00	0
005	Ash (%)	0685	9.150	0.0200	8.913	0.3140	0.0865	122	0.76	005.00	0
005	Ash (%)	0968	9.165	0.0100	8.913	0.3140	0.0865	122	0.80	005.00	0
005	Ash (%)	0939	9.175	0.2300	8.913	0.3140	0.0865	122	0.84	005.05	0
005	Ash (%)	2009	9.176	0.0057	8.913	0.3140	0.0865	122	0.84	005.05	0
005	Ash (%)	0589	9.185	0.0300	8.913	0.3140	0.0865	122	0.87	005.00	0
005	Ash (%)	1019	9.185	0.4700	8.913	0.3140	0.0865	122	0.87	005.00	0
005	Ash (%)	0017	9.200	0.0000	8.913	0.3140	0.0865	122	0.91	005.00	0
005	Ash (%)	0876	9.200	0.4000	8.913	0.3140	0.0865	122	0.91	005.00	0
005	Ash (%)	2146	9.225	0.0500	8.913	0.3140	0.0865	122	0.99	005.05	0
005	Ash (%)	2482	9.225	0.0500	8.913	0.3140	0.0865	122	0.99	005.05	0
005	Ash (%)	2144	9.225	0.0300	8.913	0.3140	0.0865	122	0.99	005.05	0
005	Ash (%)	0202	9.230	0.3400	8.913	0.3140	0.0865	122	1.01	005.99	0
005	Ash (%)	0619	9.240	0.0800	8.913	0.3140	0.0865	122	1.04	005.05	0
005	Ash (%)	0884	9.250	0.1000	8.913	0.3140	0.0865	122	1.07	005.99	0
005	Ash (%)	2319	9.250	0.1000	8.913	0.3140	0.0865	122	1.07	005.99	0
005	Ash (%)	0885	9.268	0.0439	8.913	0.3140	0.0865	122	1.13	005.05	0
005	Ash (%)	0546	9.280	0.0000	8.913	0.3140	0.0865	122	1.17	005.99	0
005	Ash (%)	0300	9.290	0.0800	8.913	0.3140	0.0865	122	1.20	005.00	0
005	Ash (%)	0034	9.291	0.0080	8.913	0.3140	0.0865	122	1.20	005.05	0
005	Ash (%)	0910	9.300	0.0000	8.913	0.3140	0.0865	122	1.23	005.99	0
005	Ash (%)	0529	9.305	0.0300	8.913	0.3140	0.0865	122	1.25	005.00	0
005	Ash (%)	0190	9.340	0.0800	8.913	0.3140	0.0865	122	1.36	005.05	0
005	Ash (%)	2246	9.365	0.0300	8.913	0.3140	0.0865	122	1.44	005.05	0
005	Ash (%)	0720	9.370	0.0200	8.913	0.3140	0.0865	122	1.46	005.05	0
005	Ash (%)	0689	9.390	0.0600	8.913	0.3140	0.0865	122	1.52	005.05	0
005	Ash (%)	0676	9.755	0.3700	8.913	0.3140	0.0865	122	2.68	005.99	0
005	Ash (%)	2129	9.980	0.0000	8.913	0.3140	0.0865	122	3.40	005.05	0
005	Ash (%)	0889	10.59	0.1350	8.913	0.3140	0.0865	122	5.35	005.11	0
005	Ash (%)	0956	8.850	0.9000	8.913	0.3140	0.0865	122	-0.20	005.00	1
005	Ash (%)	0618	18.99	0.1400	8.913	0.3140	0.0865	122	32.09	005.00	2
006	Total Sugars (%)	0027	4.491	0.7000	5.644	0.7196	0.2661	12	-1.60	006.99	0
006	Total Sugars (%)	2443	4.833	0.2045	5.644	0.7196	0.2661	12	-1.13	006.99	0
006	Total Sugars (%)	0910	5.125	0.2100	5.644	0.7196	0.2661	12	-0.72	006.00	0

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006	Total Sugars (%)	0171	5.575	0.0500	5.644	0.7196	0.2661	12	-0.10	006.00	0
006	Total Sugars (%)	0407	5.599	0.0370	5.644	0.7196	0.2661	12	-0.06	006.00	0
006	Total Sugars (%)	2319	5.650	0.1000	5.644	0.7196	0.2661	12	0.01	006.00	0
006	Total Sugars (%)	0720	5.685	0.0300	5.644	0.7196	0.2661	12	0.06	006.99	0
006	Total Sugars (%)	0226	5.690	0.0600	5.644	0.7196	0.2661	12	0.06	006.99	0
006	Total Sugars (%)	2089	5.740	0.1000	5.644	0.7196	0.2661	12	0.13	006.00	0
006	Total Sugars (%)	0066	5.840	0.1600	5.644	0.7196	0.2661	12	0.27	006.99	0
006	Total Sugars (%)	0956	6.700	1.000	5.644	0.7196	0.2661	12	1.47	006.99	0
006	Total Sugars (%)	0885	8.822	1.278	5.644	0.7196	0.2661	12	4.42	006.00	0
008	Fiber, Acid Detergent (%)	0278	5.500	0.5000	6.970	0.4245	0.1543	57	-3.46	008.08	0
008	Fiber, Acid Detergent (%)	0353	5.690	0.6000	6.970	0.4245	0.1543	57	-3.02	008.02	0
008	Fiber, Acid Detergent (%)	0510	6.200	0.0000	6.970	0.4245	0.1543	57	-1.81	008.08	0
008	Fiber, Acid Detergent (%)	0164	6.350	0.3000	6.970	0.4245	0.1543	57	-1.46	008.08	0
008	Fiber, Acid Detergent (%)	2433	6.401	0.0364	6.970	0.4245	0.1543	57	-1.34	008.08	0
008	Fiber, Acid Detergent (%)	2482	6.420	0.0200	6.970	0.4245	0.1543	57	-1.30	008.08	0
008	Fiber, Acid Detergent (%)	0098	6.500	0.3800	6.970	0.4245	0.1543	57	-1.11	008.02	0
008	Fiber, Acid Detergent (%)	0358	6.535	0.0500	6.970	0.4245	0.1543	57	-1.03	008.08	0
008	Fiber, Acid Detergent (%)	0536	6.545	0.0500	6.970	0.4245	0.1543	57	-1.00	008.08	0
008	Fiber, Acid Detergent (%)	0345	6.550	0.3000	6.970	0.4245	0.1543	57	-0.99	008.02	0
008	Fiber, Acid Detergent (%)	0357	6.570	0.0600	6.970	0.4245	0.1543	57	-0.94	008.08	0
008	Fiber, Acid Detergent (%)	0354	6.670	0.5600	6.970	0.4245	0.1543	57	-0.71	008.08	0
008	Fiber, Acid Detergent (%)	0910	6.690	0.1800	6.970	0.4245	0.1543	57	-0.66	008.08	0
008	Fiber, Acid Detergent (%)	0956	6.700	0.2000	6.970	0.4245	0.1543	57	-0.64	008.08	0
008	Fiber, Acid Detergent (%)	2457	6.700	0.2000	6.970	0.4245	0.1543	57	-0.64	008.08	0
008	Fiber, Acid Detergent (%)	0870	6.700	0.4269	6.970	0.4245	0.1543	57	-0.64	008.08	0
008	Fiber, Acid Detergent (%)	2146	6.715	0.2100	6.970	0.4245	0.1543	57	-0.60	008.08	0
008	Fiber, Acid Detergent (%)	2192	6.735	0.5500	6.970	0.4245	0.1543	57	-0.55	008.02	0
008	Fiber, Acid Detergent (%)	0004	6.765	0.3900	6.970	0.4245	0.1543	57	-0.48	008.08	0
008	Fiber, Acid Detergent (%)	0042	6.780	0.1200	6.970	0.4245	0.1543	57	-0.45	008.08	0
008	Fiber, Acid Detergent (%)	0294	6.780	0.0400	6.970	0.4245	0.1543	57	-0.45	008.08	0
008	Fiber, Acid Detergent (%)	0968	6.855	0.0500	6.970	0.4245	0.1543	57	-0.27	008.08	0
008	Fiber, Acid Detergent (%)	2089	6.860	0.1000	6.970	0.4245	0.1543	57	-0.26	008.02	0
008	Fiber, Acid Detergent (%)	0190	6.860	0.0400	6.970	0.4245	0.1543	57	-0.26	008.08	0
008	Fiber, Acid Detergent (%)	2246	6.870	0.0000	6.970	0.4245	0.1543	57	-0.24	008.02	0
008	Fiber, Acid Detergent (%)	0026	6.885	0.2100	6.970	0.4245	0.1543	57	-0.20	008.08	0
008	Fiber, Acid Detergent (%)	0027	6.906	0.1410	6.970	0.4245	0.1543	57	-0.15	008.99	0
008	Fiber, Acid Detergent (%)	0948	6.935	0.1700	6.970	0.4245	0.1543	57	-0.08	008.02	0
008	Fiber, Acid Detergent (%)	0001	6.948	0.1170	6.970	0.4245	0.1543	57	-0.05	008.08	0
008	Fiber, Acid Detergent (%)	0407	6.951	0.0340	6.970	0.4245	0.1543	57	-0.05	008.08	0
008	Fiber, Acid Detergent (%)	0049	6.990	0.1200	6.970	0.4245	0.1543	57	0.05	008.08	0
008	Fiber, Acid Detergent (%)	0939	7.015	0.1300	6.970	0.4245	0.1543	57	0.11	008.08	0
008	Fiber, Acid Detergent (%)	0726	7.020	0.0400	6.970	0.4245	0.1543	57	0.12	008.08	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
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008	Fiber, Acid Detergent (%)	2190	7.025	0.1500	6.970	0.4245	0.1543	57	0.13	008.08	0
008	Fiber, Acid Detergent (%)	0066	7.050	0.1400	6.970	0.4245	0.1543	57	0.19	008.08	0
008	Fiber, Acid Detergent (%)	0083	7.095	0.1700	6.970	0.4245	0.1543	57	0.29	008.08	0
008	Fiber, Acid Detergent (%)	2196	7.110	0.0000	6.970	0.4245	0.1543	57	0.33	008.08	0
008	Fiber, Acid Detergent (%)	2129	7.155	0.1700	6.970	0.4245	0.1543	57	0.44	008.08	0
008	Fiber, Acid Detergent (%)	0226	7.175	0.1500	6.970	0.4245	0.1543	57	0.48	008.02	0
008	Fiber, Acid Detergent (%)	0504	7.265	0.0500	6.970	0.4245	0.1543	57	0.69	008.08	0
008	Fiber, Acid Detergent (%)	0581	7.290	0.3800	6.970	0.4245	0.1543	57	0.75	008.08	0
008	Fiber, Acid Detergent (%)	0848	7.295	0.0300	6.970	0.4245	0.1543	57	0.77	008.08	0
008	Fiber, Acid Detergent (%)	0511	7.300	0.2000	6.970	0.4245	0.1543	57	0.78	008.08	0
008	Fiber, Acid Detergent (%)	0675	7.300	0.1200	6.970	0.4245	0.1543	57	0.78	008.08	0
008	Fiber, Acid Detergent (%)	0148	7.305	0.0300	6.970	0.4245	0.1543	57	0.79	008.08	0
008	Fiber, Acid Detergent (%)	0889	7.305	0.1500	6.970	0.4245	0.1543	57	0.79	008.08	0
008	Fiber, Acid Detergent (%)	0148	7.335	0.1900	6.970	0.4245	0.1543	57	0.86	008.02	0
008	Fiber, Acid Detergent (%)	0964	7.348	0.1560	6.970	0.4245	0.1543	57	0.89	008.02	0
008	Fiber, Acid Detergent (%)	0885	7.361	0.1204	6.970	0.4245	0.1543	57	0.92	008.08	0
008	Fiber, Acid Detergent (%)	0674	7.390	0.0000	6.970	0.4245	0.1543	57	0.99	008.02	0
008	Fiber, Acid Detergent (%)	0263	7.492	0.0770	6.970	0.4245	0.1543	57	1.23	008.08	0
008	Fiber, Acid Detergent (%)	0720	7.515	0.0300	6.970	0.4245	0.1543	57	1.28	008.99	0
008	Fiber, Acid Detergent (%)	0171	7.570	0.0600	6.970	0.4245	0.1543	57	1.41	008.02	0
008	Fiber, Acid Detergent (%)	0366	7.600	0.2000	6.970	0.4245	0.1543	57	1.48	008.08	0
008	Fiber, Acid Detergent (%)	0045	7.855	0.0900	6.970	0.4245	0.1543	57	2.08	008.08	0
008	Fiber, Acid Detergent (%)	0693	7.882	0.2330	6.970	0.4245	0.1543	57	2.15	008.08	0
008	Fiber, Acid Detergent (%)	0619	8.095	0.1700	6.970	0.4245	0.1543	57	2.65	008.08	0
008	Fiber, Acid Detergent (%)	2326	12.81	1.530	6.970	0.4245	0.1543	57	13.74	008.08	2
009	Fiber, Neutral Detergent (%)	0278	15.62	1.260	16.95	0.8292	0.3528	51	-1.61	009.09	0
009	Fiber, Neutral Detergent (%)	0598	15.84	0.0800	16.95	0.8292	0.3528	51	-1.34	009.09	0
009	Fiber, Neutral Detergent (%)	2433	15.87	0.1299	16.95	0.8292	0.3528	51	-1.30	009.09	0
009	Fiber, Neutral Detergent (%)	0939	16.05	0.1300	16.95	0.8292	0.3528	51	-1.09	009.09	0
009	Fiber, Neutral Detergent (%)	0353	16.06	0.4000	16.95	0.8292	0.3528	51	-1.08	009.07	0
009	Fiber, Neutral Detergent (%)	0357	16.07	0.1200	16.95	0.8292	0.3528	51	-1.06	009.09	0
009	Fiber, Neutral Detergent (%)	0885	16.11	0.1671	16.95	0.8292	0.3528	51	-1.01	009.09	0
009	Fiber, Neutral Detergent (%)	0358	16.12	0.7000	16.95	0.8292	0.3528	51	-1.00	009.09	0
009	Fiber, Neutral Detergent (%)	0674	16.20	0.0000	16.95	0.8292	0.3528	51	-0.91	009.07	0
009	Fiber, Neutral Detergent (%)	0510	16.20	0.0000	16.95	0.8292	0.3528	51	-0.91	009.09	0
009	Fiber, Neutral Detergent (%)	0910	16.20	0.8000	16.95	0.8292	0.3528	51	-0.91	009.07	0
009	Fiber, Neutral Detergent (%)	2146	16.26	0.1200	16.95	0.8292	0.3528	51	-0.83	009.09	0
009	Fiber, Neutral Detergent (%)	0083	16.28	0.1300	16.95	0.8292	0.3528	51	-0.82	009.09	0
009	Fiber, Neutral Detergent (%)	0720	16.35	0.0300	16.95	0.8292	0.3528	51	-0.73	009.99	0
009	Fiber, Neutral Detergent (%)	0190	16.41	0.6800	16.95	0.8292	0.3528	51	-0.65	009.09	0
009	Fiber, Neutral Detergent (%)	0726	16.41	0.6800	16.95	0.8292	0.3528	51	-0.65	009.09	0
009	Fiber, Neutral Detergent (%)	0263	16.47	0.0340	16.95	0.8292	0.3528	51	-0.59	009.09	0

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			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
009	Fiber, Neutral Detergent (%)	0294	16.52	0.1800	16.95	0.8292	0.3528	51	-0.52	009.09	0
009	Fiber, Neutral Detergent (%)	0504	16.62	0.0100	16.95	0.8292	0.3528	51	-0.41	009.09	0
009	Fiber, Neutral Detergent (%)	0049	16.67	1.030	16.95	0.8292	0.3528	51	-0.35	009.09	0
009	Fiber, Neutral Detergent (%)	0870	16.72	0.6832	16.95	0.8292	0.3528	51	-0.28	009.09	0
009	Fiber, Neutral Detergent (%)	0889	16.74	0.3200	16.95	0.8292	0.3528	51	-0.26	009.99	0
009	Fiber, Neutral Detergent (%)	0366	16.75	0.3000	16.95	0.8292	0.3528	51	-0.24	009.09	0
009	Fiber, Neutral Detergent (%)	2246	16.82	1.080	16.95	0.8292	0.3528	51	-0.16	009.07	0
009	Fiber, Neutral Detergent (%)	0948	16.83	0.3200	16.95	0.8292	0.3528	51	-0.15	009.07	0
009	Fiber, Neutral Detergent (%)	0354	16.84	0.6300	16.95	0.8292	0.3528	51	-0.14	009.09	0
009	Fiber, Neutral Detergent (%)	2196	17.01	0.0000	16.95	0.8292	0.3528	51	0.07	009.09	0
009	Fiber, Neutral Detergent (%)	2482	17.05	0.1300	16.95	0.8292	0.3528	51	0.11	009.09	0
009	Fiber, Neutral Detergent (%)	0956	17.05	0.5000	16.95	0.8292	0.3528	51	0.12	009.09	0
009	Fiber, Neutral Detergent (%)	0345	17.10	0.6000	16.95	0.8292	0.3528	51	0.18	009.07	0
009	Fiber, Neutral Detergent (%)	0066	17.17	0.2200	16.95	0.8292	0.3528	51	0.26	009.09	0
009	Fiber, Neutral Detergent (%)	0148	17.18	0.0300	16.95	0.8292	0.3528	51	0.27	009.09	0
009	Fiber, Neutral Detergent (%)	0581	17.19	0.1700	16.95	0.8292	0.3528	51	0.28	009.09	0
009	Fiber, Neutral Detergent (%)	2190	17.22	0.2700	16.95	0.8292	0.3528	51	0.32	009.09	0
009	Fiber, Neutral Detergent (%)	0407	17.22	0.0958	16.95	0.8292	0.3528	51	0.32	009.09	0
009	Fiber, Neutral Detergent (%)	0045	17.25	1.500	16.95	0.8292	0.3528	51	0.36	009.09	0
009	Fiber, Neutral Detergent (%)	0968	17.31	0.4400	16.95	0.8292	0.3528	51	0.43	009.09	0
009	Fiber, Neutral Detergent (%)	0693	17.33	0.1530	16.95	0.8292	0.3528	51	0.46	009.09	0
009	Fiber, Neutral Detergent (%)	2457	17.45	0.5000	16.95	0.8292	0.3528	51	0.60	009.09	0
009	Fiber, Neutral Detergent (%)	0536	17.49	0.0100	16.95	0.8292	0.3528	51	0.64	009.09	0
009	Fiber, Neutral Detergent (%)	0164	17.75	0.3000	16.95	0.8292	0.3528	51	0.96	009.09	0
009	Fiber, Neutral Detergent (%)	2089	17.85	0.0800	16.95	0.8292	0.3528	51	1.08	009.07	0
009	Fiber, Neutral Detergent (%)	0675	17.85	0.2200	16.95	0.8292	0.3528	51	1.08	009.09	0
009	Fiber, Neutral Detergent (%)	2129	17.89	0.4700	16.95	0.8292	0.3528	51	1.13	009.09	0
009	Fiber, Neutral Detergent (%)	0619	18.05	0.9000	16.95	0.8292	0.3528	51	1.32	009.09	0
009	Fiber, Neutral Detergent (%)	0226	18.10	0.0300	16.95	0.8292	0.3528	51	1.38	009.07	0
009	Fiber, Neutral Detergent (%)	2192	18.31	0.5300	16.95	0.8292	0.3528	51	1.63	009.07	0
009	Fiber, Neutral Detergent (%)	0848	18.63	0.0300	16.95	0.8292	0.3528	51	2.02	009.09	0
009	Fiber, Neutral Detergent (%)	0964	19.57	0.4100	16.95	0.8292	0.3528	51	3.15	009.07	0
009	Fiber, Neutral Detergent (%)	0889	20.61	0.0600	16.95	0.8292	0.3528	51	4.41	009.09	0
009	Fiber, Neutral Detergent (%)	2326	20.92	0.9000	16.95	0.8292	0.3528	51	4.79	009.09	0
009	Fiber, Neutral Detergent (%)	0098	17.00	1.800	16.95	0.8292	0.3528	51	0.06	009.07	1
010	Moisture (%)	2105	9.690	0.4200	10.95	0.6281	0.1120	20	-2.00	010.11	0
010	Moisture (%)	2174	10.05	0.0300	10.95	0.6281	0.1120	20	-1.44	010.11	0
010	Moisture (%)	0546	10.18	0.1100	10.95	0.6281	0.1120	20	-1.23	010.99	0
010	Moisture (%)	0019	10.41	0.5100	10.95	0.6281	0.1120	20	-0.86	010.99	0
010	Moisture (%)	0720	10.51	0.0400	10.95	0.6281	0.1120	20	-0.70	010.11	0
010	Moisture (%)	0889	10.62	0.0300	10.95	0.6281	0.1120	20	-0.52	010.11	0
010	Moisture (%)	0843	10.70	0.1100	10.95	0.6281	0.1120	20	-0.40	010.03	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	
010	Moisture (%)	0948	10.86	0.0100	10.95	0.6281	0.1120	20	-0.15	010.99	0
010	Moisture (%)	2089	10.89	0.1300	10.95	0.6281	0.1120	20	-0.10	010.99	0
010	Moisture (%)	0726	10.94	0.0200	10.95	0.6281	0.1120	20	-0.01	010.99	0
010	Moisture (%)	2129	10.99	0.0200	10.95	0.6281	0.1120	20	0.07	010.99	0
010	Moisture (%)	0034	11.04	0.0700	10.95	0.6281	0.1120	20	0.14	010.99	0
010	Moisture (%)	0939	11.04	0.0000	10.95	0.6281	0.1120	20	0.14	010.99	0
010	Moisture (%)	0164	11.26	0.2100	10.95	0.6281	0.1120	20	0.49	010.03	0
010	Moisture (%)	2150	11.29	0.1600	10.95	0.6281	0.1120	20	0.54	010.99	0
010	Moisture (%)	0884	11.45	0.3000	10.95	0.6281	0.1120	20	0.80	010.99	0
010	Moisture (%)	0190	11.48	0.0000	10.95	0.6281	0.1120	20	0.85	010.99	0
010	Moisture (%)	0964	11.52	0.0300	10.95	0.6281	0.1120	20	0.90	010.99	0
010	Moisture (%)	2476	12.06	0.0420	10.95	0.6281	0.1120	20	1.77	010.99	0
010	Moisture (%)	2386	12.17	0.1800	10.95	0.6281	0.1120	20	1.94	010.11	0
010	Moisture (%)	2076	10.86	0.8200	10.95	0.6281	0.1120	20	-0.14	010.99	1
011	Loss on Drying, HT (%)	0520	9.595	0.0300	11.86	0.4074	0.1137	65	-5.57	011.01	0
011	Loss on Drying, HT (%)	0026	10.20	0.0900	11.86	0.4074	0.1137	65	-4.10	011.01	0
011	Loss on Drying, HT (%)	0859	10.54	0.1070	11.86	0.4074	0.1137	65	-3.25	011.01	0
011	Loss on Drying, HT (%)	2322	10.63	0.0200	11.86	0.4074	0.1137	65	-3.03	011.01	0
011	Loss on Drying, HT (%)	2386	10.74	0.4600	11.86	0.4074	0.1137	65	-2.76	011.99	0
011	Loss on Drying, HT (%)	1019	10.81	0.7300	11.86	0.4074	0.1137	65	-2.60	011.01	0
011	Loss on Drying, HT (%)	0563	11.00	0.0213	11.86	0.4074	0.1137	65	-2.13	011.01	0
011	Loss on Drying, HT (%)	2184	11.16	0.2200	11.86	0.4074	0.1137	65	-1.73	011.01	0
011	Loss on Drying, HT (%)	0651	11.25	0.2921	11.86	0.4074	0.1137	65	-1.50	011.01	0
011	Loss on Drying, HT (%)	0618	11.36	0.4400	11.86	0.4074	0.1137	65	-1.24	011.01	0
011	Loss on Drying, HT (%)	2303	11.41	0.0500	11.86	0.4074	0.1137	65	-1.13	011.99	0
011	Loss on Drying, HT (%)	0226	11.51	0.0200	11.86	0.4074	0.1137	65	-0.87	011.01	0
011	Loss on Drying, HT (%)	2443	11.52	0.2260	11.86	0.4074	0.1137	65	-0.83	011.01	0
011	Loss on Drying, HT (%)	0108	11.54	0.1100	11.86	0.4074	0.1137	65	-0.81	011.01	0
011	Loss on Drying, HT (%)	2387	11.55	0.7100	11.86	0.4074	0.1137	65	-0.78	011.99	0
011	Loss on Drying, HT (%)	2434	11.58	0.0000	11.86	0.4074	0.1137	65	-0.70	011.01	0
011	Loss on Drying, HT (%)	2188	11.60	0.0700	11.86	0.4074	0.1137	65	-0.66	011.01	0
011	Loss on Drying, HT (%)	0953	11.63	0.0600	11.86	0.4074	0.1137	65	-0.57	011.01	0
011	Loss on Drying, HT (%)	2457	11.65	0.0200	11.86	0.4074	0.1137	65	-0.53	011.01	0
011	Loss on Drying, HT (%)	2174	11.69	0.0850	11.86	0.4074	0.1137	65	-0.43	011.99	0
011	Loss on Drying, HT (%)	2397	11.69	0.1200	11.86	0.4074	0.1137	65	-0.43	011.01	0
011	Loss on Drying, HT (%)	0968	11.70	0.0100	11.86	0.4074	0.1137	65	-0.41	011.01	0
011	Loss on Drying, HT (%)	0675	11.71	0.1000	11.86	0.4074	0.1137	65	-0.38	011.01	0
011	Loss on Drying, HT (%)	0685	11.72	0.1000	11.86	0.4074	0.1137	65	-0.35	011.01	0
011	Loss on Drying, HT (%)	0539	11.73	0.3000	11.86	0.4074	0.1137	65	-0.33	011.01	0
011	Loss on Drying, HT (%)	0100	11.80	0.1200	11.86	0.4074	0.1137	65	-0.16	011.01	0
011	Loss on Drying, HT (%)	0643	11.85	0.0710	11.86	0.4074	0.1137	65	-0.04	011.01	0
011	Loss on Drying, HT (%)	0098	11.88	0.1400	11.86	0.4074	0.1137	65	0.04	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 (%)	2433	11.92	0.2538	11.86	0.4074	0.1137	65	0.14	011.01	0
011	Loss on Drying, HT (%)	0354	11.93	0.2400	11.86	0.4074	0.1137	65	0.16	011.01	0
011	Loss on Drying, HT (%)	0598	11.93	0.0400	11.86	0.4074	0.1137	65	0.16	011.01	0
011	Loss on Drying, HT (%)	0942	11.93	0.2000	11.86	0.4074	0.1137	65	0.16	011.02	0
011	Loss on Drying, HT (%)	0536	11.94	0.0300	11.86	0.4074	0.1137	65	0.17	011.01	0
011	Loss on Drying, HT (%)	2482	11.94	0.0200	11.86	0.4074	0.1137	65	0.19	011.01	0
011	Loss on Drying, HT (%)	0144	11.95	0.1300	11.86	0.4074	0.1137	65	0.20	011.01	0
011	Loss on Drying, HT (%)	2193	11.95	0.0900	11.86	0.4074	0.1137	65	0.20	011.01	0
011	Loss on Drying, HT (%)	2181	11.96	0.0800	11.86	0.4074	0.1137	65	0.24	011.01	0
011	Loss on Drying, HT (%)	2196	11.99	0.0000	11.86	0.4074	0.1137	65	0.31	011.01	0
011	Loss on Drying, HT (%)	2268	12.00	0.0600	11.86	0.4074	0.1137	65	0.33	011.01	0
011	Loss on Drying, HT (%)	2337	12.00	0.0200	11.86	0.4074	0.1137	65	0.33	011.01	0
011	Loss on Drying, HT (%)	0574	12.01	0.0200	11.86	0.4074	0.1137	65	0.36	011.01	0
011	Loss on Drying, HT (%)	0066	12.05	0.1000	11.86	0.4074	0.1137	65	0.46	011.01	0
011	Loss on Drying, HT (%)	0511	12.06	0.0200	11.86	0.4074	0.1137	65	0.48	011.01	0
011	Loss on Drying, HT (%)	0300	12.08	0.0200	11.86	0.4074	0.1137	65	0.53	011.01	0
011	Loss on Drying, HT (%)	0848	12.09	0.0400	11.86	0.4074	0.1137	65	0.55	011.01	0
011	Loss on Drying, HT (%)	0674	12.10	0.0000	11.86	0.4074	0.1137	65	0.58	011.01	0
011	Loss on Drying, HT (%)	0843	12.12	0.3900	11.86	0.4074	0.1137	65	0.62	011.01	0
011	Loss on Drying, HT (%)	0294	12.16	0.0300	11.86	0.4074	0.1137	65	0.71	011.01	0
011	Loss on Drying, HT (%)	0541	12.16	0.1100	11.86	0.4074	0.1137	65	0.71	011.01	0
011	Loss on Drying, HT (%)	0880	12.16	0.6300	11.86	0.4074	0.1137	65	0.71	011.01	0
011	Loss on Drying, HT (%)	0242	12.17	0.2100	11.86	0.4074	0.1137	65	0.74	011.01	0
011	Loss on Drying, HT (%)	2246	12.18	0.0500	11.86	0.4074	0.1137	65	0.76	011.01	0
011	Loss on Drying, HT (%)	0510	12.20	0.2000	11.86	0.4074	0.1137	65	0.82	011.01	0
011	Loss on Drying, HT (%)	0164	12.21	0.1200	11.86	0.4074	0.1137	65	0.85	011.01	0
011	Loss on Drying, HT (%)	2326	12.22	0.0100	11.86	0.4074	0.1137	65	0.86	011.01	0
011	Loss on Drying, HT (%)	2006	12.23	0.1000	11.86	0.4074	0.1137	65	0.90	011.01	0
011	Loss on Drying, HT (%)	0682	12.25	0.0000	11.86	0.4074	0.1137	65	0.95	011.01	0
011	Loss on Drying, HT (%)	2168	12.28	0.6010	11.86	0.4074	0.1137	65	1.02	011.99	0
011	Loss on Drying, HT (%)	0229	12.30	0.1200	11.86	0.4074	0.1137	65	1.07	011.01	0
011	Loss on Drying, HT (%)	0407	12.31	0.0141	11.86	0.4074	0.1137	65	1.10	011.01	0
011	Loss on Drying, HT (%)	0004	12.32	0.0100	11.86	0.4074	0.1137	65	1.11	011.01	0
011	Loss on Drying, HT (%)	0589	12.34	0.1700	11.86	0.4074	0.1137	65	1.16	011.01	0
011	Loss on Drying, HT (%)	0870	12.46	0.1101	11.86	0.4074	0.1137	65	1.47	011.01	0
011	Loss on Drying, HT (%)	0123	12.47	0.1100	11.86	0.4074	0.1137	65	1.48	011.01	0
011	Loss on Drying, HT (%)	0263	12.47	0.0330	11.86	0.4074	0.1137	65	1.49	011.01	0
011	Loss on Drying, HT (%)	0047	11.85	0.9000	11.86	0.4074	0.1137	65	-0.03	011.01	1
012	Starch (%)	0353	29.67	0.4200	32.52	1.736	0.5371	39	-1.64	012.20	0
012	Starch (%)	0676	29.70	0.2700	32.52	1.736	0.5371	39	-1.63	012.01	0
012	Starch (%)	0278	29.75	0.7800	32.52	1.736	0.5371	39	-1.60	012.04	0
012	Starch (%)	2129	29.93	0.2400	32.52	1.736	0.5371	39	-1.49	012.04	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
012	Starch (%)	0164	30.35	1.700	32.52	1.736	0.5371	39	-1.25	012.01	0
012	Starch (%)	0910	30.35	0.1000	32.52	1.736	0.5371	39	-1.25	012.01	0
012	Starch (%)	2089	30.96	0.1700	32.52	1.736	0.5371	39	-0.90	012.01	0
012	Starch (%)	2192	31.13	0.0100	32.52	1.736	0.5371	39	-0.80	012.00	0
012	Starch (%)	0045	31.15	1.900	32.52	1.736	0.5371	39	-0.79	012.04	0
012	Starch (%)	0510	31.30	0.2000	32.52	1.736	0.5371	39	-0.70	012.04	0
012	Starch (%)	0870	31.32	0.2814	32.52	1.736	0.5371	39	-0.69	012.01	0
012	Starch (%)	0066	31.44	0.8300	32.52	1.736	0.5371	39	-0.63	012.99	0
012	Starch (%)	0889	31.65	0.5200	32.52	1.736	0.5371	39	-0.50	012.11	0
012	Starch (%)	0226	31.72	0.2900	32.52	1.736	0.5371	39	-0.46	012.04	0
012	Starch (%)	0366	31.90	0.8000	32.52	1.736	0.5371	39	-0.36	012.01	0
012	Starch (%)	0674	32.08	0.0000	32.52	1.736	0.5371	39	-0.25	012.04	0
012	Starch (%)	2193	32.22	0.0200	32.52	1.736	0.5371	39	-0.17	012.00	0
012	Starch (%)	0689	32.55	0.7000	32.52	1.736	0.5371	39	0.02	012.00	0
012	Starch (%)	0848	32.69	0.4600	32.52	1.736	0.5371	39	0.10	012.00	0
012	Starch (%)	0148	32.72	0.2600	32.52	1.736	0.5371	39	0.12	012.01	0
012	Starch (%)	2319	32.80	1.000	32.52	1.736	0.5371	39	0.16	012.99	0
012	Starch (%)	2326	33.13	1.290	32.52	1.736	0.5371	39	0.35	012.01	0
012	Starch (%)	0939	33.16	0.6500	32.52	1.736	0.5371	39	0.37	012.00	0
012	Starch (%)	0171	33.20	0.6000	32.52	1.736	0.5371	39	0.39	012.01	0
012	Starch (%)	0407	33.41	0.5664	32.52	1.736	0.5371	39	0.51	012.01	0
012	Starch (%)	0164	33.45	1.100	32.52	1.736	0.5371	39	0.54	012.00	0
012	Starch (%)	2009	33.50	0.0172	32.52	1.736	0.5371	39	0.56	012.00	0
012	Starch (%)	2181	33.64	0.5400	32.52	1.736	0.5371	39	0.65	012.00	0
012	Starch (%)	0619	33.75	0.1000	32.52	1.736	0.5371	39	0.71	012.00	0
012	Starch (%)	0956	33.75	0.3000	32.52	1.736	0.5371	39	0.71	012.01	0
012	Starch (%)	0098	34.10	1.400	32.52	1.736	0.5371	39	0.91	012.04	0
012	Starch (%)	0354	34.10	0.0200	32.52	1.736	0.5371	39	0.91	012.00	0
012	Starch (%)	0910	34.10	1.000	32.52	1.736	0.5371	39	0.91	012.00	0
012	Starch (%)	2188	34.12	0.9700	32.52	1.736	0.5371	39	0.92	012.00	0
012	Starch (%)	2196	34.12	0.0000	32.52	1.736	0.5371	39	0.92	012.00	0
012	Starch (%)	0693	34.42	0.1790	32.52	1.736	0.5371	39	1.10	012.04	0
012	Starch (%)	0885	34.44	1.991	32.52	1.736	0.5371	39	1.11	012.01	0
012	Starch (%)	2006	34.79	0.1300	32.52	1.736	0.5371	39	1.31	012.00	0
012	Starch (%)	0720	35.14	0.0600	32.52	1.736	0.5371	39	1.51	012.11	0
012	Starch (%)	0407	32.01	2.701	32.52	1.736	0.5371	39	-0.29	012.03	1
012	Starch (%)	0948	14.26	0.0500	32.52	1.736	0.5371	39	-10.52	012.04	2
013	Fat, Pretreat (%)	0618	1.855	0.0300	4.125	0.4873	0.1386	45	-4.66	013.08	0
013	Fat, Pretreat (%)	0618	2.350	0.1000	4.125	0.4873	0.1386	45	-3.64	013.00	0
013	Fat, Pretreat (%)	2146	3.270	0.1000	4.125	0.4873	0.1386	45	-1.76	013.00	0
013	Fat, Pretreat (%)	2433	3.389	0.0212	4.125	0.4873	0.1386	45	-1.51	013.13	0
013	Fat, Pretreat (%)	2129	3.455	0.2500	4.125	0.4873	0.1386	45	-1.38	013.13	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
013	Fat, Pretreat (%)	2268	3.540	0.1400	4.125	0.4873	0.1386	45	-1.20	013.10	0
013	Fat, Pretreat (%)	2192	3.725	0.2100	4.125	0.4873	0.1386	45	-0.82	013.10	0
013	Fat, Pretreat (%)	0036	3.726	0.0900	4.125	0.4873	0.1386	45	-0.82	013.10	0
013	Fat, Pretreat (%)	0038	3.730	0.2200	4.125	0.4873	0.1386	45	-0.81	013.02	0
013	Fat, Pretreat (%)	0083	3.735	0.0700	4.125	0.4873	0.1386	45	-0.80	013.00	0
013	Fat, Pretreat (%)	0581	3.745	0.0500	4.125	0.4873	0.1386	45	-0.78	013.13	0
013	Fat, Pretreat (%)	0939	3.835	0.0300	4.125	0.4873	0.1386	45	-0.60	013.13	0
013	Fat, Pretreat (%)	0563	3.841	0.0285	4.125	0.4873	0.1386	45	-0.58	013.02	0
013	Fat, Pretreat (%)	0098	3.925	0.0100	4.125	0.4873	0.1386	45	-0.41	013.02	0
013	Fat, Pretreat (%)	0689	3.950	0.3000	4.125	0.4873	0.1386	45	-0.36	013.00	0
013	Fat, Pretreat (%)	0242	3.960	0.1800	4.125	0.4873	0.1386	45	-0.34	013.00	0
013	Fat, Pretreat (%)	2196	3.990	0.0000	4.125	0.4873	0.1386	45	-0.28	013.10	0
013	Fat, Pretreat (%)	0229	3.995	0.0300	4.125	0.4873	0.1386	45	-0.27	013.00	0
013	Fat, Pretreat (%)	2076	4.001	0.0010	4.125	0.4873	0.1386	45	-0.26	013.00	0
013	Fat, Pretreat (%)	0948	4.010	0.0600	4.125	0.4873	0.1386	45	-0.24	013.00	0
013	Fat, Pretreat (%)	0675	4.025	0.0500	4.125	0.4873	0.1386	45	-0.21	013.00	0
013	Fat, Pretreat (%)	0354	4.040	0.0600	4.125	0.4873	0.1386	45	-0.17	013.13	0
013	Fat, Pretreat (%)	2349	4.100	0.0200	4.125	0.4873	0.1386	45	-0.05	013.10	0
013	Fat, Pretreat (%)	0910	4.145	0.2500	4.125	0.4873	0.1386	45	0.04	013.00	0
013	Fat, Pretreat (%)	2319	4.150	0.1000	4.125	0.4873	0.1386	45	0.05	013.00	0
013	Fat, Pretreat (%)	0074	4.175	0.4700	4.125	0.4873	0.1386	45	0.10	013.13	0
013	Fat, Pretreat (%)	0407	4.214	0.3066	4.125	0.4873	0.1386	45	0.18	013.13	0
013	Fat, Pretreat (%)	0853	4.230	0.0000	4.125	0.4873	0.1386	45	0.21	013.02	0
013	Fat, Pretreat (%)	0884	4.250	0.1000	4.125	0.4873	0.1386	45	0.26	013.00	0
013	Fat, Pretreat (%)	0843	4.315	0.0700	4.125	0.4873	0.1386	45	0.39	013.13	0
013	Fat, Pretreat (%)	0148	4.335	0.2100	4.125	0.4873	0.1386	45	0.43	013.02	0
013	Fat, Pretreat (%)	0353	4.365	0.0700	4.125	0.4873	0.1386	45	0.49	013.10	0
013	Fat, Pretreat (%)	0643	4.476	0.0970	4.125	0.4873	0.1386	45	0.72	013.02	0
013	Fat, Pretreat (%)	0676	4.485	0.0500	4.125	0.4873	0.1386	45	0.74	013.02	0
013	Fat, Pretreat (%)	0870	4.488	0.3088	4.125	0.4873	0.1386	45	0.74	013.02	0
013	Fat, Pretreat (%)	0074	4.500	0.2200	4.125	0.4873	0.1386	45	0.77	013.02	0
013	Fat, Pretreat (%)	2150	4.625	0.1700	4.125	0.4873	0.1386	45	1.03	013.00	0
013	Fat, Pretreat (%)	0164	4.650	0.0200	4.125	0.4873	0.1386	45	1.08	013.02	0
013	Fat, Pretreat (%)	0921	4.704	0.2345	4.125	0.4873	0.1386	45	1.19	013.02	0
013	Fat, Pretreat (%)	0202	4.705	0.4500	4.125	0.4873	0.1386	45	1.19	013.00	0
013	Fat, Pretreat (%)	0045	4.720	0.4200	4.125	0.4873	0.1386	45	1.22	013.02	0
013	Fat, Pretreat (%)	0407	4.760	0.5000	4.125	0.4873	0.1386	45	1.30	013.02	0
013	Fat, Pretreat (%)	0968	4.760	0.0400	4.125	0.4873	0.1386	45	1.30	013.13	0
013	Fat, Pretreat (%)	0541	4.825	0.2300	4.125	0.4873	0.1386	45	1.44	013.00	0
013	Fat, Pretreat (%)	0682	4.900	0.0000	4.125	0.4873	0.1386	45	1.59	013.02	0
015	Aluminum (ppm)	0510	63.00	4.000	104.2	21.53	3.903	13	-1.91	015.43	0
015	Aluminum (ppm)	2129	72.55	0.8900	104.2	21.53	3.903	13	-1.47	015.42	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	
015	Aluminum (ppm)	0049	92.02	0.0700	104.2	21.53	3.903	13	-0.57	015.41	0
015	Aluminum (ppm)	0520	92.48	7.892	104.2	21.53	3.903	13	-0.54	015.41	0
015	Aluminum (ppm)	0407	100.9	8.009	104.2	21.53	3.903	13	-0.15	015.41	0
015	Aluminum (ppm)	0164	105.0	0.0000	104.2	21.53	3.903	13	0.04	015.41	0
015	Aluminum (ppm)	0169	105.0	0.0000	104.2	21.53	3.903	13	0.04	015.43	0
015	Aluminum (ppm)	0407	107.4	8.312	104.2	21.53	3.903	13	0.15	015.43	0
015	Aluminum (ppm)	0345	110.2	1.400	104.2	21.53	3.903	13	0.28	015.43	0
015	Aluminum (ppm)	0407	111.5	5.449	104.2	21.53	3.903	13	0.34	015.53	0
015	Aluminum (ppm)	2481	119.9	1.550	104.2	21.53	3.903	13	0.73	015.43	0
015	Aluminum (ppm)	0353	131.4	3.100	104.2	21.53	3.903	13	1.26	015.43	0
015	Aluminum (ppm)	0226	134.2	2.260	104.2	21.53	3.903	13	1.39	015.43	0
017	Boron (ppm)	0407	6.057	0.3890	7.784	0.7706	0.2592	15	-2.24	017.53	0
017	Boron (ppm)	0045	6.975	0.4300	7.784	0.7706	0.2592	15	-1.05	017.42	0
017	Boron (ppm)	0083	7.200	0.0600	7.784	0.7706	0.2592	15	-0.76	017.43	0
017	Boron (ppm)	0358	7.340	0.5800	7.784	0.7706	0.2592	15	-0.58	017.41	0
017	Boron (ppm)	0407	7.448	0.1057	7.784	0.7706	0.2592	15	-0.44	017.41	0
017	Boron (ppm)	0345	7.450	0.3000	7.784	0.7706	0.2592	15	-0.43	017.43	0
017	Boron (ppm)	0693	7.582	0.0260	7.784	0.7706	0.2592	15	-0.26	017.42	0
017	Boron (ppm)	0407	7.633	0.3681	7.784	0.7706	0.2592	15	-0.20	017.43	0
017	Boron (ppm)	0226	7.670	0.3200	7.784	0.7706	0.2592	15	-0.15	017.43	0
017	Boron (ppm)	0510	8.000	0.0000	7.784	0.7706	0.2592	15	0.28	017.43	0
017	Boron (ppm)	2129	8.110	0.0600	7.784	0.7706	0.2592	15	0.42	017.42	0
017	Boron (ppm)	0049	8.390	0.2000	7.784	0.7706	0.2592	15	0.79	017.41	0
017	Boron (ppm)	0353	8.450	0.3000	7.784	0.7706	0.2592	15	0.86	017.43	0
017	Boron (ppm)	0294	8.995	0.3500	7.784	0.7706	0.2592	15	1.57	017.42	0
017	Boron (ppm)	0226	9.040	0.2000	7.784	0.7706	0.2592	15	1.63	017.41	0
017	Boron (ppm)	0229	8.940	1.940	7.784	0.7706	0.2592	15	1.50	017.41	1
019	Calcium (%)	0199	1.330	0.0300	1.815	0.1022	0.0492	118	-4.74	019.53	0
019	Calcium (%)	2006	1.514	0.0710	1.815	0.1022	0.0492	118	-2.95	019.00	0
019	Calcium (%)	2006	1.568	0.0520	1.815	0.1022	0.0492	118	-2.41	019.09	0
019	Calcium (%)	2105	1.585	0.0500	1.815	0.1022	0.0492	118	-2.25	019.99	0
019	Calcium (%)	0047	1.600	0.0200	1.815	0.1022	0.0492	118	-2.10	019.52	0
019	Calcium (%)	0018	1.620	0.0400	1.815	0.1022	0.0492	118	-1.91	019.43	0
019	Calcium (%)	0154	1.634	0.0405	1.815	0.1022	0.0492	118	-1.76	019.52	0
019	Calcium (%)	0242	1.635	0.0500	1.815	0.1022	0.0492	118	-1.76	019.99	0
019	Calcium (%)	0004	1.645	0.2300	1.815	0.1022	0.0492	118	-1.66	019.41	0
019	Calcium (%)	0590	1.670	0.0000	1.815	0.1022	0.0492	118	-1.42	019.99	0
019	Calcium (%)	0676	1.675	0.0100	1.815	0.1022	0.0492	118	-1.37	019.99	0
019	Calcium (%)	0674	1.700	0.0000	1.815	0.1022	0.0492	118	-1.12	019.41	0
019	Calcium (%)	0226	1.700	0.0400	1.815	0.1022	0.0492	118	-1.12	019.43	0
019	Calcium (%)	0123	1.700	0.1200	1.815	0.1022	0.0492	118	-1.12	019.99	0
019	Calcium (%)	0009	1.704	0.1162	1.815	0.1022	0.0492	118	-1.08	019.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
019	Calcium (%)	0511	1.710	0.0200	1.815	0.1022	0.0492	118	-1.02	019.43	0
019	Calcium (%)	0563	1.712	0.0045	1.815	0.1022	0.0492	118	-1.00	019.31	0
019	Calcium (%)	2482	1.716	0.0400	1.815	0.1022	0.0492	118	-0.97	019.41	0
019	Calcium (%)	0910	1.720	0.0000	1.815	0.1022	0.0492	118	-0.93	019.41	0
019	Calcium (%)	0202	1.720	0.0000	1.815	0.1022	0.0492	118	-0.93	019.42	0
019	Calcium (%)	0036	1.726	0.0595	1.815	0.1022	0.0492	118	-0.86	019.43	0
019	Calcium (%)	2476	1.731	0.0560	1.815	0.1022	0.0492	118	-0.82	019.43	0
019	Calcium (%)	0358	1.735	0.0900	1.815	0.1022	0.0492	118	-0.78	019.41	0
019	Calcium (%)	2129	1.735	0.0100	1.815	0.1022	0.0492	118	-0.78	019.42	0
019	Calcium (%)	0028	1.735	0.1300	1.815	0.1022	0.0492	118	-0.78	019.43	0
019	Calcium (%)	2192	1.735	0.0500	1.815	0.1022	0.0492	118	-0.78	019.43	0
019	Calcium (%)	0066	1.740	0.0680	1.815	0.1022	0.0492	118	-0.73	019.41	0
019	Calcium (%)	0148	1.740	0.2200	1.815	0.1022	0.0492	118	-0.73	019.41	0
019	Calcium (%)	0520	1.741	0.0272	1.815	0.1022	0.0492	118	-0.72	019.41	0
019	Calcium (%)	0884	1.745	0.1500	1.815	0.1022	0.0492	118	-0.68	019.31	0
019	Calcium (%)	0229	1.750	0.0200	1.815	0.1022	0.0492	118	-0.63	019.41	0
019	Calcium (%)	0619	1.750	0.0000	1.815	0.1022	0.0492	118	-0.63	019.41	0
019	Calcium (%)	0848	1.752	0.0250	1.815	0.1022	0.0492	118	-0.62	019.41	0
019	Calcium (%)	0870	1.753	0.0420	1.815	0.1022	0.0492	118	-0.60	019.42	0
019	Calcium (%)	0169	1.755	0.0100	1.815	0.1022	0.0492	118	-0.58	019.32	0
019	Calcium (%)	0001	1.756	0.0710	1.815	0.1022	0.0492	118	-0.58	019.31	0
019	Calcium (%)	0144	1.760	0.0000	1.815	0.1022	0.0492	118	-0.54	019.41	0
019	Calcium (%)	2146	1.760	0.1000	1.815	0.1022	0.0492	118	-0.54	019.51	0
019	Calcium (%)	0590	1.765	0.0100	1.815	0.1022	0.0492	118	-0.49	019.08	0
019	Calcium (%)	2146	1.765	0.0100	1.815	0.1022	0.0492	118	-0.49	019.31	0
019	Calcium (%)	2246	1.765	0.0100	1.815	0.1022	0.0492	118	-0.49	019.31	0
019	Calcium (%)	0848	1.766	0.0068	1.815	0.1022	0.0492	118	-0.48	019.43	0
019	Calcium (%)	2196	1.770	0.0000	1.815	0.1022	0.0492	118	-0.44	019.08	0
019	Calcium (%)	0407	1.771	0.0387	1.815	0.1022	0.0492	118	-0.43	019.41	0
019	Calcium (%)	2433	1.776	0.0342	1.815	0.1022	0.0492	118	-0.38	019.42	0
019	Calcium (%)	0939	1.780	0.1200	1.815	0.1022	0.0492	118	-0.34	019.31	0
019	Calcium (%)	0407	1.784	0.0783	1.815	0.1022	0.0492	118	-0.31	019.53	0
019	Calcium (%)	0345	1.785	0.0150	1.815	0.1022	0.0492	118	-0.30	019.43	0
019	Calcium (%)	0668	1.790	0.1200	1.815	0.1022	0.0492	118	-0.24	019.43	0
019	Calcium (%)	0357	1.793	0.0203	1.815	0.1022	0.0492	118	-0.21	019.42	0
019	Calcium (%)	2190	1.795	0.0169	1.815	0.1022	0.0492	118	-0.19	019.00	0
019	Calcium (%)	2322	1.795	0.0100	1.815	0.1022	0.0492	118	-0.19	019.43	0
019	Calcium (%)	0049	1.800	0.1000	1.815	0.1022	0.0492	118	-0.14	019.41	0
019	Calcium (%)	0226	1.800	0.0000	1.815	0.1022	0.0492	118	-0.14	019.41	0
019	Calcium (%)	0083	1.800	0.0200	1.815	0.1022	0.0492	118	-0.14	019.43	0
019	Calcium (%)	2114	1.810	0.0143	1.815	0.1022	0.0492	118	-0.05	019.44	0
019	Calcium (%)	0939	1.810	0.0200	1.815	0.1022	0.0492	118	-0.05	019.53	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	
019	Calcium (%)	2009	1.817	0.0003	1.815	0.1022	0.0492	118	0.03	019.08	0
019	Calcium (%)	0300	1.820	0.1200	1.815	0.1022	0.0492	118	0.05	019.43	0
019	Calcium (%)	0100	1.820	0.1200	1.815	0.1022	0.0492	118	0.05	019.99	0
019	Calcium (%)	0010	1.820	0.0800	1.815	0.1022	0.0492	118	0.05	019.43	0
019	Calcium (%)	0675	1.820	0.0200	1.815	0.1022	0.0492	118	0.05	019.43	0
019	Calcium (%)	2181	1.825	0.0500	1.815	0.1022	0.0492	118	0.10	019.00	0
019	Calcium (%)	0011	1.825	0.0900	1.815	0.1022	0.0492	118	0.10	019.43	0
019	Calcium (%)	2089	1.825	0.0900	1.815	0.1022	0.0492	118	0.10	019.43	0
019	Calcium (%)	2195	1.830	0.0400	1.815	0.1022	0.0492	118	0.15	019.08	0
019	Calcium (%)	0354	1.831	0.0080	1.815	0.1022	0.0492	118	0.16	019.43	0
019	Calcium (%)	0019	1.833	0.0150	1.815	0.1022	0.0492	118	0.17	019.41	0
019	Calcium (%)	2188	1.840	0.0200	1.815	0.1022	0.0492	118	0.25	019.08	0
019	Calcium (%)	0687	1.840	0.0400	1.815	0.1022	0.0492	118	0.25	019.31	0
019	Calcium (%)	0033	1.840	0.0200	1.815	0.1022	0.0492	118	0.25	019.43	0
019	Calcium (%)	0504	1.850	0.0800	1.815	0.1022	0.0492	118	0.35	019.42	0
019	Calcium (%)	0027	1.853	0.0450	1.815	0.1022	0.0492	118	0.37	019.43	0
019	Calcium (%)	0885	1.854	0.0153	1.815	0.1022	0.0492	118	0.38	019.08	0
019	Calcium (%)	2337	1.855	0.0100	1.815	0.1022	0.0492	118	0.39	019.08	0
019	Calcium (%)	0870	1.858	0.0650	1.815	0.1022	0.0492	118	0.42	019.43	0
019	Calcium (%)	0038	1.860	0.0800	1.815	0.1022	0.0492	118	0.44	019.31	0
019	Calcium (%)	0001	1.860	0.0800	1.815	0.1022	0.0492	118	0.44	019.43	0
019	Calcium (%)	0682	1.860	0.0000	1.815	0.1022	0.0492	118	0.44	019.43	0
019	Calcium (%)	0407	1.860	0.0110	1.815	0.1022	0.0492	118	0.45	019.43	0
019	Calcium (%)	0263	1.862	0.0070	1.815	0.1022	0.0492	118	0.46	019.42	0
019	Calcium (%)	0035	1.865	0.0300	1.815	0.1022	0.0492	118	0.49	019.43	0
019	Calcium (%)	0186	1.865	0.0500	1.815	0.1022	0.0492	118	0.49	019.52	0
019	Calcium (%)	2144	1.865	0.0100	1.815	0.1022	0.0492	118	0.49	019.00	0
019	Calcium (%)	2392	1.865	0.0100	1.815	0.1022	0.0492	118	0.49	019.08	0
019	Calcium (%)	0045	1.865	0.0100	1.815	0.1022	0.0492	118	0.49	019.42	0
019	Calcium (%)	2144	1.865	0.0100	1.815	0.1022	0.0492	118	0.49	019.99	0
019	Calcium (%)	0366	1.875	0.0500	1.815	0.1022	0.0492	118	0.59	019.42	0
019	Calcium (%)	0964	1.878	0.0310	1.815	0.1022	0.0492	118	0.61	019.43	0
019	Calcium (%)	0598	1.880	0.0043	1.815	0.1022	0.0492	118	0.64	019.41	0
019	Calcium (%)	2434	1.880	0.0000	1.815	0.1022	0.0492	118	0.64	019.08	0
019	Calcium (%)	2319	1.880	0.0200	1.815	0.1022	0.0492	118	0.64	019.42	0
019	Calcium (%)	0164	1.880	0.1400	1.815	0.1022	0.0492	118	0.64	019.44	0
019	Calcium (%)	0017	1.880	0.0697	1.815	0.1022	0.0492	118	0.64	019.43	0
019	Calcium (%)	0968	1.883	0.0000	1.815	0.1022	0.0492	118	0.67	019.43	0
019	Calcium (%)	0026	1.887	0.0080	1.815	0.1022	0.0492	118	0.71	019.42	0
019	Calcium (%)	0651	1.890	0.0763	1.815	0.1022	0.0492	118	0.73	019.31	0
019	Calcium (%)	0098	1.890	0.1400	1.815	0.1022	0.0492	118	0.74	019.41	0
019	Calcium (%)	0038	1.910	0.1400	1.815	0.1022	0.0492	118	0.93	019.43	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	
019	Calcium (%)	0529	1.915	0.0100	1.815	0.1022	0.0492	118	0.98	019.31	0
019	Calcium (%)	0294	1.920	0.0600	1.815	0.1022	0.0492	118	1.03	019.42	0
019	Calcium (%)	0510	1.925	0.0500	1.815	0.1022	0.0492	118	1.08	019.43	0
019	Calcium (%)	0353	1.935	0.0100	1.815	0.1022	0.0492	118	1.18	019.43	0
019	Calcium (%)	0278	1.955	0.1100	1.815	0.1022	0.0492	118	1.37	019.42	0
019	Calcium (%)	0685	1.955	0.0100	1.815	0.1022	0.0492	118	1.37	019.41	0
019	Calcium (%)	0171	1.960	0.0000	1.815	0.1022	0.0492	118	1.42	019.41	0
019	Calcium (%)	0693	1.971	0.2880	1.815	0.1022	0.0492	118	1.53	019.42	0
019	Calcium (%)	0186	1.990	0.0200	1.815	0.1022	0.0492	118	1.71	019.42	0
019	Calcium (%)	0098	2.010	0.1400	1.815	0.1022	0.0492	118	1.91	019.43	0
019	Calcium (%)	0190	2.025	0.0100	1.815	0.1022	0.0492	118	2.06	019.42	0
019	Calcium (%)	0108	2.035	0.1700	1.815	0.1022	0.0492	118	2.16	019.31	0
019	Calcium (%)	0042	2.045	0.0700	1.815	0.1022	0.0492	118	2.25	019.42	0
019	Calcium (%)	0689	2.075	0.0300	1.815	0.1022	0.0492	118	2.55	019.08	0
019	Calcium (%)	0726	2.075	0.0100	1.815	0.1022	0.0492	118	2.55	019.42	0
019	Calcium (%)	2326	2.085	0.0500	1.815	0.1022	0.0492	118	2.64	019.43	0
019	Calcium (%)	0720	2.105	0.0500	1.815	0.1022	0.0492	118	2.84	019.41	0
019	Calcium (%)	2397	2.345	0.1700	1.815	0.1022	0.0492	118	5.19	019.08	0
019	Calcium (%)	0889	2.368	0.0350	1.815	0.1022	0.0492	118	5.41	019.99	0
019	Calcium (%)	2302	1.465	0.8900	1.815	0.1022	0.0492	118	-3.42	019.99	1
019	Calcium (%)	2481	1.780	0.4200	1.815	0.1022	0.0492	118	-0.34	019.43	1
019	Calcium (%)	0948	0.8500	0.0000	1.815	0.1022	0.0492	118	-9.44	019.31	2
021	Cobalt (ppm)	0619	1.355	0.0500	2.611	0.3429	0.1576	28	-3.66	021.41	0
021	Cobalt (ppm)	0199	1.524	0.1060	2.611	0.3429	0.1576	28	-3.17	021.53	0
021	Cobalt (ppm)	0345	1.750	0.2000	2.611	0.3429	0.1576	28	-2.51	021.43	0
021	Cobalt (ppm)	0910	2.200	0.0000	2.611	0.3429	0.1576	28	-1.20	021.52	0
021	Cobalt (ppm)	0563	2.242	0.2249	2.611	0.3429	0.1576	28	-1.08	021.31	0
021	Cobalt (ppm)	0186	2.305	0.1300	2.611	0.3429	0.1576	28	-0.89	021.52	0
021	Cobalt (ppm)	0685	2.380	0.1400	2.611	0.3429	0.1576	28	-0.67	021.42	0
021	Cobalt (ppm)	0226	2.395	0.0100	2.611	0.3429	0.1576	28	-0.63	021.00	0
021	Cobalt (ppm)	0164	2.500	0.2000	2.611	0.3429	0.1576	28	-0.32	021.41	0
021	Cobalt (ppm)	0169	2.520	0.0800	2.611	0.3429	0.1576	28	-0.27	021.43	0
021	Cobalt (ppm)	0045	2.540	0.0200	2.611	0.3429	0.1576	28	-0.21	021.42	0
021	Cobalt (ppm)	0407	2.621	0.1127	2.611	0.3429	0.1576	28	0.03	021.41	0
021	Cobalt (ppm)	0171	2.640	0.3600	2.611	0.3429	0.1576	28	0.08	021.41	0
021	Cobalt (ppm)	0366	2.650	0.3000	2.611	0.3429	0.1576	28	0.11	021.42	0
021	Cobalt (ppm)	0510	2.660	0.2200	2.611	0.3429	0.1576	28	0.14	021.43	0
021	Cobalt (ppm)	0047	2.675	0.0900	2.611	0.3429	0.1576	28	0.19	021.52	0
021	Cobalt (ppm)	0407	2.681	0.0450	2.611	0.3429	0.1576	28	0.20	021.43	0
021	Cobalt (ppm)	0407	2.699	0.0734	2.611	0.3429	0.1576	28	0.26	021.53	0
021	Cobalt (ppm)	0939	2.700	0.3000	2.611	0.3429	0.1576	28	0.26	021.53	0
021	Cobalt (ppm)	0939	2.740	0.5000	2.611	0.3429	0.1576	28	0.38	021.31	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
021	Cobalt (ppm)	0964	2.775	0.0100	2.611	0.3429	0.1576	28	0.48	021.43	0
021	Cobalt (ppm)	0033	2.780	0.0400	2.611	0.3429	0.1576	28	0.49	021.53	0
021	Cobalt (ppm)	0682	2.900	0.0000	2.611	0.3429	0.1576	28	0.84	021.43	0
021	Cobalt (ppm)	2481	2.905	0.1700	2.611	0.3429	0.1576	28	0.86	021.43	0
021	Cobalt (ppm)	0027	3.039	0.2870	2.611	0.3429	0.1576	28	1.25	021.43	0
021	Cobalt (ppm)	0968	3.062	0.2890	2.611	0.3429	0.1576	28	1.31	021.43	0
021	Cobalt (ppm)	0038	3.090	0.1600	2.611	0.3429	0.1576	28	1.40	021.43	0
021	Cobalt (ppm)	0148	3.270	0.0000	2.611	0.3429	0.1576	28	1.92	021.41	0
021	Cobalt (ppm)	2476	12.22	5.158	2.611	0.3429	0.1576	28	28.03	021.43	2
022	Copper (ppm)	0357	4.357	0.2180	7.258	1.080	0.5048	77	-2.69	022.42	0
022	Copper (ppm)	0199	4.605	0.3300	7.258	1.080	0.5048	77	-2.46	022.53	0
022	Copper (ppm)	2322	4.700	0.0600	7.258	1.080	0.5048	77	-2.37	022.43	0
022	Copper (ppm)	0229	4.865	1.610	7.258	1.080	0.5048	77	-2.22	022.41	0
022	Copper (ppm)	2326	5.650	0.3000	7.258	1.080	0.5048	77	-1.49	022.43	0
022	Copper (ppm)	0358	5.705	0.7500	7.258	1.080	0.5048	77	-1.44	022.41	0
022	Copper (ppm)	0520	5.855	1.190	7.258	1.080	0.5048	77	-1.30	022.41	0
022	Copper (ppm)	0939	5.960	0.5400	7.258	1.080	0.5048	77	-1.20	022.53	0
022	Copper (ppm)	0100	6.000	0.0000	7.258	1.080	0.5048	77	-1.17	022.99	0
022	Copper (ppm)	0202	6.065	1.410	7.258	1.080	0.5048	77	-1.11	022.42	0
022	Copper (ppm)	0674	6.070	0.0000	7.258	1.080	0.5048	77	-1.10	022.41	0
022	Copper (ppm)	0045	6.165	0.1500	7.258	1.080	0.5048	77	-1.01	022.42	0
022	Copper (ppm)	0345	6.180	0.1400	7.258	1.080	0.5048	77	-1.00	022.43	0
022	Copper (ppm)	0049	6.230	1.040	7.258	1.080	0.5048	77	-0.95	022.41	0
022	Copper (ppm)	0017	6.319	0.2651	7.258	1.080	0.5048	77	-0.87	022.43	0
022	Copper (ppm)	0870	6.356	0.0600	7.258	1.080	0.5048	77	-0.84	022.42	0
022	Copper (ppm)	0407	6.491	0.1089	7.258	1.080	0.5048	77	-0.71	022.41	0
022	Copper (ppm)	2246	6.542	0.1224	7.258	1.080	0.5048	77	-0.66	022.31	0
022	Copper (ppm)	0884	6.650	0.9000	7.258	1.080	0.5048	77	-0.56	022.31	0
022	Copper (ppm)	0019	6.688	0.5450	7.258	1.080	0.5048	77	-0.53	022.41	0
022	Copper (ppm)	0939	6.765	0.2700	7.258	1.080	0.5048	77	-0.46	022.31	0
022	Copper (ppm)	0407	6.765	0.1923	7.258	1.080	0.5048	77	-0.46	022.43	0
022	Copper (ppm)	2129	6.790	0.1200	7.258	1.080	0.5048	77	-0.43	022.42	0
022	Copper (ppm)	0169	6.795	0.1100	7.258	1.080	0.5048	77	-0.43	022.43	0
022	Copper (ppm)	0870	6.815	0.4200	7.258	1.080	0.5048	77	-0.41	022.43	0
022	Copper (ppm)	0033	6.925	0.4100	7.258	1.080	0.5048	77	-0.31	022.43	0
022	Copper (ppm)	2319	6.945	0.0500	7.258	1.080	0.5048	77	-0.29	022.42	0
022	Copper (ppm)	0964	6.945	1.510	7.258	1.080	0.5048	77	-0.29	022.43	0
022	Copper (ppm)	0910	7.000	0.0000	7.258	1.080	0.5048	77	-0.24	022.41	0
022	Copper (ppm)	0366	7.000	0.0000	7.258	1.080	0.5048	77	-0.24	022.42	0
022	Copper (ppm)	0035	7.000	0.0000	7.258	1.080	0.5048	77	-0.24	022.43	0
022	Copper (ppm)	0510	7.000	0.0000	7.258	1.080	0.5048	77	-0.24	022.43	0
022	Copper (ppm)	2089	7.000	0.3000	7.258	1.080	0.5048	77	-0.24	022.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
022	Copper (ppm)	0242	7.000	0.0000	7.258	1.080	0.5048	77	-0.24	022.99	0
022	Copper (ppm)	0407	7.029	0.1562	7.258	1.080	0.5048	77	-0.21	022.53	0
022	Copper (ppm)	0001	7.075	0.6100	7.258	1.080	0.5048	77	-0.17	022.43	0
022	Copper (ppm)	0726	7.085	0.0100	7.258	1.080	0.5048	77	-0.16	022.42	0
022	Copper (ppm)	0164	7.100	0.2000	7.258	1.080	0.5048	77	-0.15	022.44	0
022	Copper (ppm)	0186	7.175	0.4900	7.258	1.080	0.5048	77	-0.08	022.42	0
022	Copper (ppm)	0010	7.200	0.8000	7.258	1.080	0.5048	77	-0.05	022.43	0
022	Copper (ppm)	2433	7.215	0.2053	7.258	1.080	0.5048	77	-0.04	022.42	0
022	Copper (ppm)	0190	7.250	0.0400	7.258	1.080	0.5048	77	-0.01	022.42	0
022	Copper (ppm)	0098	7.260	0.1800	7.258	1.080	0.5048	77	0.00	022.43	0
022	Copper (ppm)	0682	7.300	0.0000	7.258	1.080	0.5048	77	0.04	022.43	0
022	Copper (ppm)	0148	7.315	0.4900	7.258	1.080	0.5048	77	0.05	022.41	0
022	Copper (ppm)	0186	7.330	0.2600	7.258	1.080	0.5048	77	0.07	022.52	0
022	Copper (ppm)	0226	7.475	0.1900	7.258	1.080	0.5048	77	0.20	022.43	0
022	Copper (ppm)	0009	7.500	1.000	7.258	1.080	0.5048	77	0.22	022.42	0
022	Copper (ppm)	0675	7.525	0.0900	7.258	1.080	0.5048	77	0.25	022.43	0
022	Copper (ppm)	0598	7.553	0.2693	7.258	1.080	0.5048	77	0.27	022.41	0
022	Copper (ppm)	0848	7.564	0.6240	7.258	1.080	0.5048	77	0.28	022.41	0
022	Copper (ppm)	0083	7.565	0.5100	7.258	1.080	0.5048	77	0.28	022.43	0
022	Copper (ppm)	0098	7.605	1.230	7.258	1.080	0.5048	77	0.32	022.41	0
022	Copper (ppm)	0968	7.622	0.1100	7.258	1.080	0.5048	77	0.34	022.43	0
022	Copper (ppm)	0038	7.665	0.6900	7.258	1.080	0.5048	77	0.38	022.32	0
022	Copper (ppm)	0171	7.670	0.2400	7.258	1.080	0.5048	77	0.38	022.41	0
022	Copper (ppm)	0848	7.827	0.4350	7.258	1.080	0.5048	77	0.53	022.43	0
022	Copper (ppm)	0511	8.000	2.000	7.258	1.080	0.5048	77	0.69	022.43	0
022	Copper (ppm)	0027	8.007	0.9890	7.258	1.080	0.5048	77	0.69	022.43	0
022	Copper (ppm)	0685	8.090	0.2200	7.258	1.080	0.5048	77	0.77	022.42	0
022	Copper (ppm)	0004	8.105	1.130	7.258	1.080	0.5048	77	0.78	022.41	0
022	Copper (ppm)	0948	8.170	0.4200	7.258	1.080	0.5048	77	0.84	022.33	0
022	Copper (ppm)	0353	8.200	1.200	7.258	1.080	0.5048	77	0.87	022.43	0
022	Copper (ppm)	0263	8.307	0.1930	7.258	1.080	0.5048	77	0.97	022.42	0
022	Copper (ppm)	0226	8.325	0.1100	7.258	1.080	0.5048	77	0.99	022.41	0
022	Copper (ppm)	0278	8.500	1.000	7.258	1.080	0.5048	77	1.15	022.42	0
022	Copper (ppm)	2114	8.599	0.4382	7.258	1.080	0.5048	77	1.24	022.44	0
022	Copper (ppm)	2481	8.610	1.340	7.258	1.080	0.5048	77	1.25	022.43	0
022	Copper (ppm)	0294	8.820	0.3000	7.258	1.080	0.5048	77	1.45	022.42	0
022	Copper (ppm)	0354	9.535	0.4500	7.258	1.080	0.5048	77	2.11	022.43	0
022	Copper (ppm)	0042	10.20	0.2000	7.258	1.080	0.5048	77	2.73	022.42	0
022	Copper (ppm)	0619	10.43	1.140	7.258	1.080	0.5048	77	2.94	022.41	0
022	Copper (ppm)	0651	10.46	1.470	7.258	1.080	0.5048	77	2.96	022.31	0
022	Copper (ppm)	0047	10.49	0.8600	7.258	1.080	0.5048	77	2.99	022.52	0
022	Copper (ppm)	0026	10.54	0.2700	7.258	1.080	0.5048	77	3.04	022.42	0

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			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
022	Copper (ppm)	0689	11.17	0.9900	7.258	1.080	0.5048	77	3.62	022.31	0
022	Copper (ppm)	0720	11.35	0.5700	7.258	1.080	0.5048	77	3.79	022.41	0
022	Copper (ppm)	2476	8.959	3.042	7.258	1.080	0.5048	77	1.58	022.43	1
022	Copper (ppm)	0693	10.46	3.219	7.258	1.080	0.5048	77	2.97	022.42	1
022	Copper (ppm)	0656	< 0.1514		7.258	1.080	0.5048	77		022.31	5
022	Copper (ppm)	0529	< 9.6		7.258	1.080	0.5048	77		022.31	5
022	Copper (ppm)	0504	< 15		7.258	1.080	0.5048	77		022.42	5
022	Copper (ppm)	0563	< 25		7.258	1.080	0.5048	77		022.31	5
024	Iodine (ppm)	0171	2.610	0.0800				3		024.03	0
024	Iodine (ppm)	0910	3.594	0.0000				3		024.52	0
024	Iodine (ppm)	0160	4.755	1.410				3		024.52	0
025	Iron (ppm)	0199	145.0	8.000	240.1	21.11	8.184	82	-4.50	025.53	0
025	Iron (ppm)	0154	169.5	8.990	240.1	21.11	8.184	82	-3.34	025.52	0
025	Iron (ppm)	0726	196.8	1.000	240.1	21.11	8.184	82	-2.05	025.42	0
025	Iron (ppm)	0042	203.5	25.00	240.1	21.11	8.184	82	-1.73	025.42	0
025	Iron (ppm)	0656	204.6	0.0000	240.1	21.11	8.184	82	-1.68	025.31	0
025	Iron (ppm)	0123	205.0	10.00	240.1	21.11	8.184	82	-1.66	025.99	0
025	Iron (ppm)	2433	209.2	4.079	240.1	21.11	8.184	82	-1.46	025.42	0
025	Iron (ppm)	0345	215.0	9.500	240.1	21.11	8.184	82	-1.19	025.43	0
025	Iron (ppm)	0870	216.4	5.700	240.1	21.11	8.184	82	-1.12	025.42	0
025	Iron (ppm)	0358	216.5	13.66	240.1	21.11	8.184	82	-1.12	025.41	0
025	Iron (ppm)	0720	217.7	2.200	240.1	21.11	8.184	82	-1.06	025.41	0
025	Iron (ppm)	0598	219.8	0.2605	240.1	21.11	8.184	82	-0.96	025.41	0
025	Iron (ppm)	0226	222.4	4.310	240.1	21.11	8.184	82	-0.84	025.41	0
025	Iron (ppm)	0619	223.0	8.000	240.1	21.11	8.184	82	-0.81	025.41	0
025	Iron (ppm)	0009	223.0	38.00	240.1	21.11	8.184	82	-0.81	025.42	0
025	Iron (ppm)	0083	223.5	2.670	240.1	21.11	8.184	82	-0.79	025.43	0
025	Iron (ppm)	0045	223.5	11.00	240.1	21.11	8.184	82	-0.78	025.42	0
025	Iron (ppm)	0353	224.0	2.300	240.1	21.11	8.184	82	-0.76	025.43	0
025	Iron (ppm)	0407	224.4	4.599	240.1	21.11	8.184	82	-0.74	025.41	0
025	Iron (ppm)	0511	225.0	20.00	240.1	21.11	8.184	82	-0.71	025.43	0
025	Iron (ppm)	0169	226.0	2.000	240.1	21.11	8.184	82	-0.67	025.43	0
025	Iron (ppm)	0190	226.3	1.900	240.1	21.11	8.184	82	-0.65	025.42	0
025	Iron (ppm)	0689	226.8	10.61	240.1	21.11	8.184	82	-0.63	025.31	0
025	Iron (ppm)	0226	227.1	5.570	240.1	21.11	8.184	82	-0.61	025.43	0
025	Iron (ppm)	0202	228.0	14.00	240.1	21.11	8.184	82	-0.57	025.42	0
025	Iron (ppm)	0242	228.5	1.000	240.1	21.11	8.184	82	-0.55	025.99	0
025	Iron (ppm)	0263	231.0	1.140	240.1	21.11	8.184	82	-0.43	025.42	0
025	Iron (ppm)	2319	232.5	9.000	240.1	21.11	8.184	82	-0.36	025.42	0
025	Iron (ppm)	0510	232.5	7.000	240.1	21.11	8.184	82	-0.36	025.43	0
025	Iron (ppm)	0407	233.1	5.019	240.1	21.11	8.184	82	-0.33	025.53	0
025	Iron (ppm)	2089	234.5	20.20	240.1	21.11	8.184	82	-0.26	025.43	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	
025	Iron (ppm)	0100	235.0	6.000	240.1	21.11	8.184	82	-0.24	025.99	0
025	Iron (ppm)	0674	235.5	0.0000	240.1	21.11	8.184	82	-0.22	025.41	0
025	Iron (ppm)	2129	235.7	4.300	240.1	21.11	8.184	82	-0.21	025.42	0
025	Iron (ppm)	0948	235.9	0.0400	240.1	21.11	8.184	82	-0.20	025.33	0
025	Iron (ppm)	0675	236.2	8.230	240.1	21.11	8.184	82	-0.18	025.43	0
025	Iron (ppm)	2114	237.1	12.93	240.1	21.11	8.184	82	-0.14	025.41	0
025	Iron (ppm)	0870	237.8	1.600	240.1	21.11	8.184	82	-0.11	025.43	0
025	Iron (ppm)	0354	238.0	3.280	240.1	21.11	8.184	82	-0.10	025.43	0
025	Iron (ppm)	0407	238.3	12.44	240.1	21.11	8.184	82	-0.08	025.43	0
025	Iron (ppm)	0910	239.0	0.0000	240.1	21.11	8.184	82	-0.05	025.41	0
025	Iron (ppm)	0651	240.5	2.064	240.1	21.11	8.184	82	0.02	025.31	0
025	Iron (ppm)	0563	240.6	5.885	240.1	21.11	8.184	82	0.03	025.31	0
025	Iron (ppm)	2476	240.8	6.300	240.1	21.11	8.184	82	0.03	025.43	0
025	Iron (ppm)	0010	241.0	2.900	240.1	21.11	8.184	82	0.04	025.43	0
025	Iron (ppm)	0294	241.5	3.100	240.1	21.11	8.184	82	0.07	025.42	0
025	Iron (ppm)	0164	242.0	10.00	240.1	21.11	8.184	82	0.09	025.41	0
025	Iron (ppm)	0017	242.3	15.40	240.1	21.11	8.184	82	0.11	025.43	0
025	Iron (ppm)	0939	242.3	7.000	240.1	21.11	8.184	82	0.11	025.31	0
025	Iron (ppm)	0033	243.5	7.000	240.1	21.11	8.184	82	0.16	025.43	0
025	Iron (ppm)	0098	243.6	12.00	240.1	21.11	8.184	82	0.17	025.41	0
025	Iron (ppm)	0001	243.9	14.70	240.1	21.11	8.184	82	0.18	025.31	0
025	Iron (ppm)	0278	245.0	36.00	240.1	21.11	8.184	82	0.23	025.42	0
025	Iron (ppm)	0019	245.3	8.500	240.1	21.11	8.184	82	0.25	025.41	0
025	Iron (ppm)	0049	245.6	4.030	240.1	21.11	8.184	82	0.26	025.41	0
025	Iron (ppm)	0968	246.2	1.943	240.1	21.11	8.184	82	0.29	025.43	0
025	Iron (ppm)	0529	248.4	2.000	240.1	21.11	8.184	82	0.39	025.31	0
025	Iron (ppm)	0004	248.8	2.750	240.1	21.11	8.184	82	0.41	025.41	0
025	Iron (ppm)	0357	249.5	8.976	240.1	21.11	8.184	82	0.45	025.42	0
025	Iron (ppm)	0035	249.5	1.000	240.1	21.11	8.184	82	0.45	025.43	0
025	Iron (ppm)	0939	252.0	10.00	240.1	21.11	8.184	82	0.57	025.53	0
025	Iron (ppm)	0171	253.0	8.000	240.1	21.11	8.184	82	0.61	025.41	0
025	Iron (ppm)	2115	253.4	0.8200	240.1	21.11	8.184	82	0.63	025.33	0
025	Iron (ppm)	0693	253.6	8.321	240.1	21.11	8.184	82	0.64	025.42	0
025	Iron (ppm)	0964	254.0	8.000	240.1	21.11	8.184	82	0.66	025.43	0
025	Iron (ppm)	2192	255.5	15.00	240.1	21.11	8.184	82	0.73	025.43	0
025	Iron (ppm)	0098	259.7	1.700	240.1	21.11	8.184	82	0.93	025.43	0
025	Iron (ppm)	2481	259.7	6.560	240.1	21.11	8.184	82	0.93	025.43	0
025	Iron (ppm)	0043	261.0	18.29	240.1	21.11	8.184	82	0.99	025.53	0
025	Iron (ppm)	0148	263.8	14.71	240.1	21.11	8.184	82	1.13	025.41	0
025	Iron (ppm)	2322	266.5	35.78	240.1	21.11	8.184	82	1.25	025.43	0
025	Iron (ppm)	0001	267.5	19.00	240.1	21.11	8.184	82	1.30	025.43	0
025	Iron (ppm)	2326	281.0	0.0000	240.1	21.11	8.184	82	1.94	025.43	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	
025	Iron (ppm)	0038	283.0	12.00	240.1	21.11	8.184	82	2.03	025.31	0
025	Iron (ppm)	0366	283.0	8.000	240.1	21.11	8.184	82	2.03	025.42	0
025	Iron (ppm)	0047	283.3	21.11	240.1	21.11	8.184	82	2.05	025.52	0
025	Iron (ppm)	0229	284.0	31.80	240.1	21.11	8.184	82	2.08	025.41	0
025	Iron (ppm)	0038	286.5	59.00	240.1	21.11	8.184	82	2.20	025.43	0
025	Iron (ppm)	0682	288.4	0.0000	240.1	21.11	8.184	82	2.29	025.43	0
025	Iron (ppm)	2246	297.8	12.78	240.1	21.11	8.184	82	2.74	025.31	0
025	Iron (ppm)	0884	298.0	7.000	240.1	21.11	8.184	82	2.74	025.31	0
025	Iron (ppm)	0026	344.3	5.100	240.1	21.11	8.184	82	4.94	025.42	0
025	Iron (ppm)	0504	255.5	103.0	240.1	21.11	8.184	82	0.73	025.42	1
025	Iron (ppm)	0520	332.0	178.5	240.1	21.11	8.184	82	4.35	025.41	1
027	Magnesium (%)	0047	0.2680	0.0040	0.3764	0.0173	0.0104	87	-6.26	027.52	0
027	Magnesium (%)	0199	0.2895	0.0330	0.3764	0.0173	0.0104	87	-5.01	027.53	0
027	Magnesium (%)	0889	0.2950	0.0000	0.3764	0.0173	0.0104	87	-4.70	027.99	0
027	Magnesium (%)	2246	0.3014	0.0031	0.3764	0.0173	0.0104	87	-4.33	027.31	0
027	Magnesium (%)	2322	0.3250	0.0100	0.3764	0.0173	0.0104	87	-2.97	027.43	0
027	Magnesium (%)	0358	0.3400	0.0000	0.3764	0.0173	0.0104	87	-2.10	027.41	0
027	Magnesium (%)	0870	0.3463	0.0138	0.3764	0.0173	0.0104	87	-1.74	027.42	0
027	Magnesium (%)	0510	0.3500	0.0000	0.3764	0.0173	0.0104	87	-1.52	027.43	0
027	Magnesium (%)	2146	0.3550	0.0100	0.3764	0.0173	0.0104	87	-1.23	027.31	0
027	Magnesium (%)	0675	0.3550	0.0100	0.3764	0.0173	0.0104	87	-1.23	027.43	0
027	Magnesium (%)	0066	0.3555	0.0050	0.3764	0.0173	0.0104	87	-1.21	027.41	0
027	Magnesium (%)	0520	0.3580	0.0124	0.3764	0.0173	0.0104	87	-1.06	027.41	0
027	Magnesium (%)	0083	0.3590	0.0040	0.3764	0.0173	0.0104	87	-1.00	027.43	0
027	Magnesium (%)	0169	0.3600	0.0000	0.3764	0.0173	0.0104	87	-0.95	027.32	0
027	Magnesium (%)	0720	0.3600	0.0000	0.3764	0.0173	0.0104	87	-0.95	027.41	0
027	Magnesium (%)	0910	0.3600	0.0000	0.3764	0.0173	0.0104	87	-0.95	027.41	0
027	Magnesium (%)	0001	0.3633	0.0029	0.3764	0.0173	0.0104	87	-0.76	027.31	0
027	Magnesium (%)	0354	0.3635	0.0050	0.3764	0.0173	0.0104	87	-0.74	027.43	0
027	Magnesium (%)	2476	0.3645	0.0130	0.3764	0.0173	0.0104	87	-0.69	027.43	0
027	Magnesium (%)	2433	0.3648	0.0059	0.3764	0.0173	0.0104	87	-0.67	027.42	0
027	Magnesium (%)	0229	0.3650	0.0100	0.3764	0.0173	0.0104	87	-0.66	027.41	0
027	Magnesium (%)	2146	0.3650	0.0100	0.3764	0.0173	0.0104	87	-0.66	027.51	0
027	Magnesium (%)	0504	0.3655	0.0110	0.3764	0.0173	0.0104	87	-0.63	027.42	0
027	Magnesium (%)	0026	0.3660	0.0060	0.3764	0.0173	0.0104	87	-0.60	027.42	0
027	Magnesium (%)	0968	0.3660	0.0020	0.3764	0.0173	0.0104	87	-0.60	027.43	0
027	Magnesium (%)	0019	0.3675	0.0050	0.3764	0.0173	0.0104	87	-0.51	027.41	0
027	Magnesium (%)	0345	0.3695	0.0030	0.3764	0.0173	0.0104	87	-0.40	027.43	0
027	Magnesium (%)	0598	0.3697	0.0107	0.3764	0.0173	0.0104	87	-0.39	027.41	0
027	Magnesium (%)	0004	0.3700	0.0000	0.3764	0.0173	0.0104	87	-0.37	027.41	0
027	Magnesium (%)	0049	0.3700	0.0200	0.3764	0.0173	0.0104	87	-0.37	027.41	0
027	Magnesium (%)	0202	0.3700	0.0000	0.3764	0.0173	0.0104	87	-0.37	027.42	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	
027	Magnesium (%)	0511	0.3700	0.0000	0.3764	0.0173	0.0104	87	-0.37	027.43	0
027	Magnesium (%)	0590	0.3700	0.0000	0.3764	0.0173	0.0104	87	-0.37	027.99	0
027	Magnesium (%)	0033	0.3710	0.0080	0.3764	0.0173	0.0104	87	-0.31	027.43	0
027	Magnesium (%)	0619	0.3715	0.0030	0.3764	0.0173	0.0104	87	-0.28	027.41	0
027	Magnesium (%)	0407	0.3721	0.0103	0.3764	0.0173	0.0104	87	-0.25	027.53	0
027	Magnesium (%)	0038	0.3725	0.0070	0.3764	0.0173	0.0104	87	-0.22	027.31	0
027	Magnesium (%)	0668	0.3745	0.0190	0.3764	0.0173	0.0104	87	-0.11	027.43	0
027	Magnesium (%)	0186	0.3748	0.0114	0.3764	0.0173	0.0104	87	-0.09	027.52	0
027	Magnesium (%)	0407	0.3749	0.0002	0.3764	0.0173	0.0104	87	-0.09	027.41	0
027	Magnesium (%)	2129	0.3750	0.0100	0.3764	0.0173	0.0104	87	-0.08	027.42	0
027	Magnesium (%)	0226	0.3750	0.0100	0.3764	0.0173	0.0104	87	-0.08	027.43	0
027	Magnesium (%)	0353	0.3750	0.0100	0.3764	0.0173	0.0104	87	-0.08	027.43	0
027	Magnesium (%)	0939	0.3750	0.0100	0.3764	0.0173	0.0104	87	-0.08	027.53	0
027	Magnesium (%)	0100	0.3750	0.0100	0.3764	0.0173	0.0104	87	-0.08	027.99	0
027	Magnesium (%)	0407	0.3753	0.0371	0.3764	0.0173	0.0104	87	-0.07	027.43	0
027	Magnesium (%)	0529	0.3775	0.0030	0.3764	0.0173	0.0104	87	0.06	027.31	0
027	Magnesium (%)	2319	0.3775	0.0070	0.3764	0.0173	0.0104	87	0.06	027.42	0
027	Magnesium (%)	0357	0.3792	0.0169	0.3764	0.0173	0.0104	87	0.16	027.42	0
027	Magnesium (%)	0027	0.3795	0.0170	0.3764	0.0173	0.0104	87	0.18	027.43	0
027	Magnesium (%)	0939	0.3800	0.0000	0.3764	0.0173	0.0104	87	0.21	027.31	0
027	Magnesium (%)	0674	0.3800	0.0000	0.3764	0.0173	0.0104	87	0.21	027.41	0
027	Magnesium (%)	0682	0.3800	0.0000	0.3764	0.0173	0.0104	87	0.21	027.43	0
027	Magnesium (%)	2115	0.3800	0.0000	0.3764	0.0173	0.0104	87	0.21	027.43	0
027	Magnesium (%)	0148	0.3815	0.0170	0.3764	0.0173	0.0104	87	0.30	027.41	0
027	Magnesium (%)	2114	0.3816	0.0024	0.3764	0.0173	0.0104	87	0.30	027.44	0
027	Magnesium (%)	0870	0.3817	0.0010	0.3764	0.0173	0.0104	87	0.31	027.43	0
027	Magnesium (%)	0045	0.3820	0.0160	0.3764	0.0173	0.0104	87	0.32	027.42	0
027	Magnesium (%)	0263	0.3825	0.0050	0.3764	0.0173	0.0104	87	0.35	027.42	0
027	Magnesium (%)	0884	0.3850	0.0100	0.3764	0.0173	0.0104	87	0.50	027.31	0
027	Magnesium (%)	0226	0.3850	0.0100	0.3764	0.0173	0.0104	87	0.50	027.41	0
027	Magnesium (%)	2089	0.3850	0.0100	0.3764	0.0173	0.0104	87	0.50	027.43	0
027	Magnesium (%)	2394	0.3865	0.0090	0.3764	0.0173	0.0104	87	0.58	027.43	0
027	Magnesium (%)	0164	0.3865	0.0170	0.3764	0.0173	0.0104	87	0.58	027.44	0
027	Magnesium (%)	0964	0.3869	0.0068	0.3764	0.0173	0.0104	87	0.61	027.43	0
027	Magnesium (%)	0693	0.3880	0.0240	0.3764	0.0173	0.0104	87	0.67	027.42	0
027	Magnesium (%)	0001	0.3880	0.0040	0.3764	0.0173	0.0104	87	0.67	027.43	0
027	Magnesium (%)	0098	0.3900	0.0200	0.3764	0.0173	0.0104	87	0.79	027.41	0
027	Magnesium (%)	0171	0.3900	0.0000	0.3764	0.0173	0.0104	87	0.79	027.41	0
027	Magnesium (%)	0190	0.3900	0.0000	0.3764	0.0173	0.0104	87	0.79	027.42	0
027	Magnesium (%)	0011	0.3900	0.0200	0.3764	0.0173	0.0104	87	0.79	027.43	0
027	Magnesium (%)	0242	0.3900	0.0000	0.3764	0.0173	0.0104	87	0.79	027.99	0
027	Magnesium (%)	0948	0.3940	0.0080	0.3764	0.0173	0.0104	87	1.02	027.33	0

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			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
027	Magnesium (%)	0294	0.3950	0.0100	0.3764	0.0173	0.0104	87	1.07	027.42	0
027	Magnesium (%)	0366	0.3950	0.0100	0.3764	0.0173	0.0104	87	1.07	027.42	0
027	Magnesium (%)	0685	0.3950	0.0100	0.3764	0.0173	0.0104	87	1.07	027.42	0
027	Magnesium (%)	0726	0.4000	0.0000	0.3764	0.0173	0.0104	87	1.36	027.42	0
027	Magnesium (%)	0010	0.4000	0.0200	0.3764	0.0173	0.0104	87	1.36	027.43	0
027	Magnesium (%)	0035	0.4000	0.0000	0.3764	0.0173	0.0104	87	1.36	027.43	0
027	Magnesium (%)	2481	0.4000	0.0200	0.3764	0.0173	0.0104	87	1.36	027.43	0
027	Magnesium (%)	0154	0.4008	0.0164	0.3764	0.0173	0.0104	87	1.41	027.52	0
027	Magnesium (%)	0098	0.4050	0.0300	0.3764	0.0173	0.0104	87	1.65	027.43	0
027	Magnesium (%)	0186	0.4053	0.0103	0.3764	0.0173	0.0104	87	1.67	027.42	0
027	Magnesium (%)	0042	0.4115	0.0090	0.3764	0.0173	0.0104	87	2.03	027.42	0
027	Magnesium (%)	2326	0.4150	0.0100	0.3764	0.0173	0.0104	87	2.23	027.43	0
027	Magnesium (%)	0563	0.4243	0.0137	0.3764	0.0173	0.0104	87	2.76	027.31	0
027	Magnesium (%)	0278	0.4350	0.0100	0.3764	0.0173	0.0104	87	3.38	027.42	0
027	Magnesium (%)	0009	0.3643	0.0436	0.3764	0.0173	0.0104	87	-0.70	027.42	1
028	Manganese (ppm)	0199	153.0	20.20	233.6	14.48	9.887	86	-5.57	028.53	0
028	Manganese (ppm)	0226	172.0	1.560	233.6	14.48	9.887	86	-4.26	028.41	0
028	Manganese (ppm)	0720	193.0	6.540	233.6	14.48	9.887	86	-2.81	028.41	0
028	Manganese (ppm)	2392	197.0	4.000	233.6	14.48	9.887	86	-2.53	028.00	0
028	Manganese (ppm)	0870	206.9	6.900	233.6	14.48	9.887	86	-1.85	028.42	0
028	Manganese (ppm)	0689	207.6	0.7500	233.6	14.48	9.887	86	-1.80	028.31	0
028	Manganese (ppm)	0358	208.6	1.240	233.6	14.48	9.887	86	-1.73	028.41	0
028	Manganese (ppm)	0035	215.5	1.000	233.6	14.48	9.887	86	-1.25	028.43	0
028	Manganese (ppm)	2394	216.4	7.170	233.6	14.48	9.887	86	-1.19	028.43	0
028	Manganese (ppm)	0263	217.0	5.966	233.6	14.48	9.887	86	-1.15	028.42	0
028	Manganese (ppm)	2322	219.2	3.710	233.6	14.48	9.887	86	-0.99	028.43	0
028	Manganese (ppm)	0354	219.3	2.050	233.6	14.48	9.887	86	-0.99	028.43	0
028	Manganese (ppm)	0674	220.2	0.0000	233.6	14.48	9.887	86	-0.93	028.41	0
028	Manganese (ppm)	0407	220.9	15.71	233.6	14.48	9.887	86	-0.88	028.41	0
028	Manganese (ppm)	0948	220.9	3.180	233.6	14.48	9.887	86	-0.88	028.33	0
028	Manganese (ppm)	0910	221.0	0.0000	233.6	14.48	9.887	86	-0.87	028.41	0
028	Manganese (ppm)	0345	221.7	4.250	233.6	14.48	9.887	86	-0.82	028.43	0
028	Manganese (ppm)	0010	221.8	10.00	233.6	14.48	9.887	86	-0.82	028.43	0
028	Manganese (ppm)	0939	222.5	5.000	233.6	14.48	9.887	86	-0.77	028.53	0
028	Manganese (ppm)	0939	222.7	8.800	233.6	14.48	9.887	86	-0.76	028.31	0
028	Manganese (ppm)	2433	222.9	6.934	233.6	14.48	9.887	86	-0.74	028.42	0
028	Manganese (ppm)	0009	223.0	26.00	233.6	14.48	9.887	86	-0.73	028.42	0
028	Manganese (ppm)	0242	223.0	26.00	233.6	14.48	9.887	86	-0.73	028.99	0
028	Manganese (ppm)	0511	223.5	35.00	233.6	14.48	9.887	86	-0.70	028.43	0
028	Manganese (ppm)	2481	224.7	26.33	233.6	14.48	9.887	86	-0.62	028.43	0
028	Manganese (ppm)	0598	226.6	1.672	233.6	14.48	9.887	86	-0.49	028.41	0
028	Manganese (ppm)	0366	227.0	8.000	233.6	14.48	9.887	86	-0.46	028.42	0

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			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
028	Manganese (ppm)	2129	227.3	4.500	233.6	14.48	9.887	86	-0.44	028.42	0
028	Manganese (ppm)	0529	227.9	1.800	233.6	14.48	9.887	86	-0.40	028.31	0
028	Manganese (ppm)	0001	228.2	4.200	233.6	14.48	9.887	86	-0.38	028.31	0
028	Manganese (ppm)	0045	228.5	13.00	233.6	14.48	9.887	86	-0.36	028.42	0
028	Manganese (ppm)	0563	229.0	3.604	233.6	14.48	9.887	86	-0.32	028.31	0
028	Manganese (ppm)	0407	229.0	9.473	233.6	14.48	9.887	86	-0.32	028.43	0
028	Manganese (ppm)	0870	229.4	0.1000	233.6	14.48	9.887	86	-0.30	028.43	0
028	Manganese (ppm)	0968	229.8	12.22	233.6	14.48	9.887	86	-0.26	028.43	0
028	Manganese (ppm)	0001	230.0	6.000	233.6	14.48	9.887	86	-0.25	028.43	0
028	Manganese (ppm)	2192	231.0	10.00	233.6	14.48	9.887	86	-0.18	028.53	0
028	Manganese (ppm)	0186	231.2	2.500	233.6	14.48	9.887	86	-0.17	028.42	0
028	Manganese (ppm)	0964	232.0	16.00	233.6	14.48	9.887	86	-0.11	028.43	0
028	Manganese (ppm)	0004	232.2	13.89	233.6	14.48	9.887	86	-0.10	028.41	0
028	Manganese (ppm)	0043	232.6	5.319	233.6	14.48	9.887	86	-0.07	028.53	0
028	Manganese (ppm)	0169	233.0	0.0000	233.6	14.48	9.887	86	-0.04	028.43	0
028	Manganese (ppm)	0164	233.0	14.00	233.6	14.48	9.887	86	-0.04	028.44	0
028	Manganese (ppm)	0520	233.1	30.27	233.6	14.48	9.887	86	-0.04	028.41	0
028	Manganese (ppm)	0510	233.5	5.000	233.6	14.48	9.887	86	-0.01	028.43	0
028	Manganese (ppm)	0049	233.9	7.090	233.6	14.48	9.887	86	0.02	028.41	0
028	Manganese (ppm)	0083	233.9	2.270	233.6	14.48	9.887	86	0.02	028.43	0
028	Manganese (ppm)	0884	234.9	0.8000	233.6	14.48	9.887	86	0.09	028.31	0
028	Manganese (ppm)	0651	234.9	25.81	233.6	14.48	9.887	86	0.09	028.31	0
028	Manganese (ppm)	0190	235.0	8.350	233.6	14.48	9.887	86	0.09	028.42	0
028	Manganese (ppm)	0226	235.2	3.940	233.6	14.48	9.887	86	0.11	028.43	0
028	Manganese (ppm)	0098	235.9	4.000	233.6	14.48	9.887	86	0.16	028.41	0
028	Manganese (ppm)	2476	236.2	31.80	233.6	14.48	9.887	86	0.18	028.43	0
028	Manganese (ppm)	2319	236.5	23.00	233.6	14.48	9.887	86	0.20	028.42	0
028	Manganese (ppm)	0186	237.0	1.330	233.6	14.48	9.887	86	0.23	028.52	0
028	Manganese (ppm)	0726	238.9	1.400	233.6	14.48	9.887	86	0.36	028.42	0
028	Manganese (ppm)	0619	239.5	1.000	233.6	14.48	9.887	86	0.40	028.41	0
028	Manganese (ppm)	0353	240.5	14.00	233.6	14.48	9.887	86	0.47	028.43	0
028	Manganese (ppm)	0590	240.5	11.00	233.6	14.48	9.887	86	0.47	028.99	0
028	Manganese (ppm)	0019	240.8	0.5000	233.6	14.48	9.887	86	0.49	028.41	0
028	Manganese (ppm)	0675	240.8	0.4400	233.6	14.48	9.887	86	0.50	028.43	0
028	Manganese (ppm)	0100	241.5	1.000	233.6	14.48	9.887	86	0.54	028.99	0
028	Manganese (ppm)	0148	241.5	22.38	233.6	14.48	9.887	86	0.54	028.41	0
028	Manganese (ppm)	0027	242.7	19.77	233.6	14.48	9.887	86	0.63	028.43	0
028	Manganese (ppm)	0017	243.5	14.89	233.6	14.48	9.887	86	0.68	028.43	0
028	Manganese (ppm)	0038	244.5	25.00	233.6	14.48	9.887	86	0.75	028.43	0
028	Manganese (ppm)	0171	245.0	4.000	233.6	14.48	9.887	86	0.78	028.41	0
028	Manganese (ppm)	0042	245.0	22.00	233.6	14.48	9.887	86	0.78	028.42	0
028	Manganese (ppm)	0278	245.0	10.00	233.6	14.48	9.887	86	0.78	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)	2089	245.0	20.91	233.6	14.48	9.887	86	0.79	028.43	0
028	Manganese (ppm)	0202	245.5	43.00	233.6	14.48	9.887	86	0.82	028.42	0
028	Manganese (ppm)	0685	245.5	0.2000	233.6	14.48	9.887	86	0.82	028.42	0
028	Manganese (ppm)	0033	247.0	12.00	233.6	14.48	9.887	86	0.92	028.43	0
028	Manganese (ppm)	0407	250.8	40.40	233.6	14.48	9.887	86	1.18	028.53	0
028	Manganese (ppm)	0229	250.9	0.2000	233.6	14.48	9.887	86	1.19	028.41	0
028	Manganese (ppm)	2246	251.2	0.8738	233.6	14.48	9.887	86	1.21	028.34	0
028	Manganese (ppm)	2114	252.4	3.230	233.6	14.48	9.887	86	1.29	028.44	0
028	Manganese (ppm)	0693	255.4	21.97	233.6	14.48	9.887	86	1.50	028.42	0
028	Manganese (ppm)	0038	255.5	7.000	233.6	14.48	9.887	86	1.51	028.32	0
028	Manganese (ppm)	0098	256.2	0.8000	233.6	14.48	9.887	86	1.56	028.43	0
028	Manganese (ppm)	2326	258.0	4.000	233.6	14.48	9.887	86	1.68	028.43	0
028	Manganese (ppm)	0682	263.6	0.0000	233.6	14.48	9.887	86	2.07	028.43	0
028	Manganese (ppm)	0357	267.7	2.836	233.6	14.48	9.887	86	2.35	028.42	0
028	Manganese (ppm)	0294	274.6	21.07	233.6	14.48	9.887	86	2.83	028.42	0
028	Manganese (ppm)	0026	294.3	41.10	233.6	14.48	9.887	86	4.18	028.42	0
028	Manganese (ppm)	0047	330.4	42.60	233.6	14.48	9.887	86	6.68	028.52	0
028	Manganese (ppm)	0504	241.0	86.00	233.6	14.48	9.887	86	0.51	028.42	1
030	Nitrate (%)	0357	0.0016	0.0001				1		030.01	0
031	Phosphorus (%)	0199	0.6485	0.0790	0.7930	0.0412	0.0191	111	-3.51	031.53	0
031	Phosphorus (%)	0889	0.6875	0.0150	0.7930	0.0412	0.0191	111	-2.56	031.99	0
031	Phosphorus (%)	0009	0.6896	0.0041	0.7930	0.0412	0.0191	111	-2.51	031.42	0
031	Phosphorus (%)	0108	0.7050	0.0100	0.7930	0.0412	0.0191	111	-2.13	031.01	0
031	Phosphorus (%)	2302	0.7150	0.0100	0.7930	0.0412	0.0191	111	-1.89	031.99	0
031	Phosphorus (%)	2433	0.7242	0.0101	0.7930	0.0412	0.0191	111	-1.67	031.42	0
031	Phosphorus (%)	2146	0.7250	0.0100	0.7930	0.0412	0.0191	111	-1.65	031.51	0
031	Phosphorus (%)	0358	0.7350	0.0100	0.7930	0.0412	0.0191	111	-1.41	031.41	0
031	Phosphorus (%)	0154	0.7362	0.0281	0.7930	0.0412	0.0191	111	-1.38	031.52	0
031	Phosphorus (%)	2144	0.7400	0.0000	0.7930	0.0412	0.0191	111	-1.29	031.01	0
031	Phosphorus (%)	0019	0.7400	0.0000	0.7930	0.0412	0.0191	111	-1.29	031.41	0
031	Phosphorus (%)	0619	0.7435	0.0030	0.7930	0.0412	0.0191	111	-1.20	031.41	0
031	Phosphorus (%)	0674	0.7500	0.0000	0.7930	0.0412	0.0191	111	-1.04	031.41	0
031	Phosphorus (%)	0910	0.7500	0.0000	0.7930	0.0412	0.0191	111	-1.04	031.41	0
031	Phosphorus (%)	0123	0.7500	0.0200	0.7930	0.0412	0.0191	111	-1.04	031.99	0
031	Phosphorus (%)	0242	0.7500	0.0200	0.7930	0.0412	0.0191	111	-1.04	031.99	0
031	Phosphorus (%)	0870	0.7534	0.0171	0.7930	0.0412	0.0191	111	-0.96	031.42	0
031	Phosphorus (%)	0300	0.7550	0.0300	0.7930	0.0412	0.0191	111	-0.92	031.43	0
031	Phosphorus (%)	0038	0.7565	0.0190	0.7930	0.0412	0.0191	111	-0.89	031.01	0
031	Phosphorus (%)	0563	0.7582	0.0124	0.7930	0.0412	0.0191	111	-0.84	031.01	0
031	Phosphorus (%)	2246	0.7600	0.0000	0.7930	0.0412	0.0191	111	-0.80	031.01	0
031	Phosphorus (%)	0848	0.7602	0.0156	0.7930	0.0412	0.0191	111	-0.80	031.43	0
031	Phosphorus (%)	0407	0.7629	0.0040	0.7930	0.0412	0.0191	111	-0.73	031.43	0

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			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
031	Phosphorus (%)	0407	0.7637	0.0239	0.7930	0.0412	0.0191	111	-0.71	031.41	0
031	Phosphorus (%)	2476	0.7645	0.0010	0.7930	0.0412	0.0191	111	-0.69	031.43	0
031	Phosphorus (%)	0536	0.7650	0.0100	0.7930	0.0412	0.0191	111	-0.68	031.06	0
031	Phosphorus (%)	0144	0.7650	0.0100	0.7930	0.0412	0.0191	111	-0.68	031.41	0
031	Phosphorus (%)	0229	0.7650	0.0100	0.7930	0.0412	0.0191	111	-0.68	031.41	0
031	Phosphorus (%)	0010	0.7650	0.0100	0.7930	0.0412	0.0191	111	-0.68	031.43	0
031	Phosphorus (%)	0226	0.7650	0.0100	0.7930	0.0412	0.0191	111	-0.68	031.43	0
031	Phosphorus (%)	0100	0.7650	0.0100	0.7930	0.0412	0.0191	111	-0.68	031.99	0
031	Phosphorus (%)	0045	0.7665	0.0530	0.7930	0.0412	0.0191	111	-0.64	031.42	0
031	Phosphorus (%)	2482	0.7670	0.0020	0.7930	0.0412	0.0191	111	-0.63	031.41	0
031	Phosphorus (%)	2146	0.7700	0.0000	0.7930	0.0412	0.0191	111	-0.56	031.01	0
031	Phosphorus (%)	2434	0.7700	0.0000	0.7930	0.0412	0.0191	111	-0.56	031.01	0
031	Phosphorus (%)	0083	0.7715	0.0230	0.7930	0.0412	0.0191	111	-0.52	031.43	0
031	Phosphorus (%)	0848	0.7735	0.0291	0.7930	0.0412	0.0191	111	-0.47	031.41	0
031	Phosphorus (%)	0511	0.7750	0.0100	0.7930	0.0412	0.0191	111	-0.44	031.43	0
031	Phosphorus (%)	0345	0.7790	0.0020	0.7930	0.0412	0.0191	111	-0.34	031.43	0
031	Phosphorus (%)	0590	0.7800	0.0200	0.7930	0.0412	0.0191	111	-0.31	031.01	0
031	Phosphorus (%)	2337	0.7800	0.0000	0.7930	0.0412	0.0191	111	-0.31	031.01	0
031	Phosphorus (%)	0004	0.7800	0.0000	0.7930	0.0412	0.0191	111	-0.31	031.41	0
031	Phosphorus (%)	0682	0.7800	0.0000	0.7930	0.0412	0.0191	111	-0.31	031.43	0
031	Phosphorus (%)	0676	0.7800	0.0000	0.7930	0.0412	0.0191	111	-0.31	031.99	0
031	Phosphorus (%)	2392	0.7815	0.0010	0.7930	0.0412	0.0191	111	-0.28	031.01	0
031	Phosphorus (%)	0407	0.7841	0.0224	0.7930	0.0412	0.0191	111	-0.22	031.53	0
031	Phosphorus (%)	0186	0.7844	0.0157	0.7930	0.0412	0.0191	111	-0.21	031.52	0
031	Phosphorus (%)	0687	0.7850	0.0100	0.7930	0.0412	0.0191	111	-0.19	031.01	0
031	Phosphorus (%)	0049	0.7850	0.0500	0.7930	0.0412	0.0191	111	-0.19	031.41	0
031	Phosphorus (%)	0685	0.7850	0.0100	0.7930	0.0412	0.0191	111	-0.19	031.41	0
031	Phosphorus (%)	2009	0.7868	0.0012	0.7930	0.0412	0.0191	111	-0.15	031.01	0
031	Phosphorus (%)	0651	0.7893	0.0130	0.7930	0.0412	0.0191	111	-0.09	031.01	0
031	Phosphorus (%)	0884	0.7900	0.0600	0.7930	0.0412	0.0191	111	-0.07	031.01	0
031	Phosphorus (%)	2196	0.7900	0.0000	0.7930	0.0412	0.0191	111	-0.07	031.01	0
031	Phosphorus (%)	0366	0.7900	0.0200	0.7930	0.0412	0.0191	111	-0.07	031.42	0
031	Phosphorus (%)	0939	0.7900	0.0400	0.7930	0.0412	0.0191	111	-0.07	031.53	0
031	Phosphorus (%)	0504	0.7930	0.0540	0.7930	0.0412	0.0191	111	0.00	031.42	0
031	Phosphorus (%)	2188	0.7950	0.0100	0.7930	0.0412	0.0191	111	0.05	031.01	0
031	Phosphorus (%)	0353	0.7950	0.0100	0.7930	0.0412	0.0191	111	0.05	031.43	0
031	Phosphorus (%)	0598	0.7964	0.0028	0.7930	0.0412	0.0191	111	0.08	031.41	0
031	Phosphorus (%)	0027	0.7970	0.0500	0.7930	0.0412	0.0191	111	0.10	031.43	0
031	Phosphorus (%)	0968	0.7970	0.0120	0.7930	0.0412	0.0191	111	0.10	031.43	0
031	Phosphorus (%)	0017	0.7973	0.0747	0.7930	0.0412	0.0191	111	0.10	031.43	0
031	Phosphorus (%)	0693	0.7975	0.0170	0.7930	0.0412	0.0191	111	0.11	031.42	0
031	Phosphorus (%)	2190	0.7982	0.0034	0.7930	0.0412	0.0191	111	0.13	031.01	0

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			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
031	Phosphorus (%)	2006	0.7990	0.0180	0.7930	0.0412	0.0191	111	0.15	031.01	0
031	Phosphorus (%)	0294	0.8000	0.0200	0.7930	0.0412	0.0191	111	0.17	031.42	0
031	Phosphorus (%)	2089	0.8000	0.1000	0.7930	0.0412	0.0191	111	0.17	031.43	0
031	Phosphorus (%)	2326	0.8000	0.0400	0.7930	0.0412	0.0191	111	0.17	031.43	0
031	Phosphorus (%)	0186	0.8020	0.0008	0.7930	0.0412	0.0191	111	0.22	031.42	0
031	Phosphorus (%)	0001	0.8030	0.0140	0.7930	0.0412	0.0191	111	0.24	031.03	0
031	Phosphorus (%)	0011	0.8050	0.0500	0.7930	0.0412	0.0191	111	0.29	031.43	0
031	Phosphorus (%)	0689	0.8050	0.0100	0.7930	0.0412	0.0191	111	0.29	031.01	0
031	Phosphorus (%)	0169	0.8050	0.0100	0.7930	0.0412	0.0191	111	0.29	031.03	0
031	Phosphorus (%)	0033	0.8065	0.0130	0.7930	0.0412	0.0191	111	0.33	031.43	0
031	Phosphorus (%)	2181	0.8100	0.0200	0.7930	0.0412	0.0191	111	0.41	031.01	0
031	Phosphorus (%)	0035	0.8100	0.0000	0.7930	0.0412	0.0191	111	0.41	031.43	0
031	Phosphorus (%)	0675	0.8100	0.0200	0.7930	0.0412	0.0191	111	0.41	031.43	0
031	Phosphorus (%)	0164	0.8120	0.0280	0.7930	0.0412	0.0191	111	0.46	031.44	0
031	Phosphorus (%)	0885	0.8136	0.0094	0.7930	0.0412	0.0191	111	0.50	031.01	0
031	Phosphorus (%)	2129	0.8150	0.0100	0.7930	0.0412	0.0191	111	0.53	031.42	0
031	Phosphorus (%)	0668	0.8150	0.0460	0.7930	0.0412	0.0191	111	0.53	031.43	0
031	Phosphorus (%)	0870	0.8154	0.0412	0.7930	0.0412	0.0191	111	0.54	031.43	0
031	Phosphorus (%)	0202	0.8200	0.0000	0.7930	0.0412	0.0191	111	0.66	031.42	0
031	Phosphorus (%)	0042	0.8225	0.0470	0.7930	0.0412	0.0191	111	0.72	031.42	0
031	Phosphorus (%)	0001	0.8240	0.0400	0.7930	0.0412	0.0191	111	0.75	031.43	0
031	Phosphorus (%)	2114	0.8241	0.0128	0.7930	0.0412	0.0191	111	0.76	031.44	0
031	Phosphorus (%)	0948	0.8250	0.0100	0.7930	0.0412	0.0191	111	0.78	031.01	0
031	Phosphorus (%)	0529	0.8300	0.0000	0.7930	0.0412	0.0191	111	0.90	031.01	0
031	Phosphorus (%)	0148	0.8300	0.0200	0.7930	0.0412	0.0191	111	0.90	031.41	0
031	Phosphorus (%)	0171	0.8300	0.0200	0.7930	0.0412	0.0191	111	0.90	031.41	0
031	Phosphorus (%)	0226	0.8300	0.0200	0.7930	0.0412	0.0191	111	0.90	031.41	0
031	Phosphorus (%)	2481	0.8300	0.1200	0.7930	0.0412	0.0191	111	0.90	031.43	0
031	Phosphorus (%)	0036	0.8333	0.0095	0.7930	0.0412	0.0191	111	0.98	031.43	0
031	Phosphorus (%)	0354	0.8340	0.0080	0.7930	0.0412	0.0191	111	1.00	031.43	0
031	Phosphorus (%)	0720	0.8450	0.0100	0.7930	0.0412	0.0191	111	1.26	031.41	0
031	Phosphorus (%)	0190	0.8450	0.0100	0.7930	0.0412	0.0191	111	1.26	031.42	0
031	Phosphorus (%)	0726	0.8500	0.0000	0.7930	0.0412	0.0191	111	1.38	031.42	0
031	Phosphorus (%)	0263	0.8510	0.0040	0.7930	0.0412	0.0191	111	1.41	031.42	0
031	Phosphorus (%)	0098	0.8516	0.0391	0.7930	0.0412	0.0191	111	1.42	031.41	0
031	Phosphorus (%)	0357	0.8536	0.0280	0.7930	0.0412	0.0191	111	1.47	031.42	0
031	Phosphorus (%)	0278	0.8600	0.0000	0.7930	0.0412	0.0191	111	1.63	031.42	0
031	Phosphorus (%)	0098	0.8618	0.0605	0.7930	0.0412	0.0191	111	1.67	031.43	0
031	Phosphorus (%)	0510	0.8650	0.0100	0.7930	0.0412	0.0191	111	1.75	031.43	0
031	Phosphorus (%)	0520	0.8699	0.0066	0.7930	0.0412	0.0191	111	1.87	031.41	0
031	Phosphorus (%)	2319	0.8815	0.0070	0.7930	0.0412	0.0191	111	2.15	031.42	0
031	Phosphorus (%)	0964	0.9197	0.1604	0.7930	0.0412	0.0191	111	3.08	031.43	0

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			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
031	Phosphorus (%)	2322	0.9200	0.0200	0.7930	0.0412	0.0191	111	3.08	031.43	0
031	Phosphorus (%)	0026	0.9645	0.0250	0.7930	0.0412	0.0191	111	4.16	031.42	0
031	Phosphorus (%)	0018	1.145	0.0300	0.7930	0.0412	0.0191	111	8.54	031.01	0
031	Phosphorus (%)	2195	2.085	0.0300	0.7930	0.0412	0.0191	111	31.35	031.01	0
031	Phosphorus (%)	0066	4.073	6.742	0.7930	0.0412	0.0191	111	79.60	031.44	2
032	Potassium (%)	2246	0.8178	0.0138	0.9957	0.0578	0.0217	88	-3.08	032.31	0
032	Potassium (%)	0590	0.8350	0.0300	0.9957	0.0578	0.0217	88	-2.78	032.99	0
032	Potassium (%)	2146	0.8750	0.0100	0.9957	0.0578	0.0217	88	-2.09	032.31	0
032	Potassium (%)	0154	0.9024	0.0065	0.9957	0.0578	0.0217	88	-1.61	032.52	0
032	Potassium (%)	0504	0.9065	0.0490	0.9957	0.0578	0.0217	88	-1.54	032.42	0
032	Potassium (%)	0019	0.9150	0.0000	0.9957	0.0578	0.0217	88	-1.40	032.41	0
032	Potassium (%)	0563	0.9187	0.0172	0.9957	0.0578	0.0217	88	-1.33	032.31	0
032	Potassium (%)	2129	0.9200	0.0000	0.9957	0.0578	0.0217	88	-1.31	032.42	0
032	Potassium (%)	0226	0.9250	0.0300	0.9957	0.0578	0.0217	88	-1.22	032.43	0
032	Potassium (%)	2146	0.9250	0.0100	0.9957	0.0578	0.0217	88	-1.22	032.51	0
032	Potassium (%)	0083	0.9255	0.0290	0.9957	0.0578	0.0217	88	-1.21	032.43	0
032	Potassium (%)	0169	0.9300	0.0000	0.9957	0.0578	0.0217	88	-1.14	032.32	0
032	Potassium (%)	0358	0.9300	0.0000	0.9957	0.0578	0.0217	88	-1.14	032.41	0
032	Potassium (%)	0674	0.9400	0.0000	0.9957	0.0578	0.0217	88	-0.96	032.41	0
032	Potassium (%)	0038	0.9445	0.0390	0.9957	0.0578	0.0217	88	-0.89	032.31	0
032	Potassium (%)	0242	0.9450	0.0100	0.9957	0.0578	0.0217	88	-0.88	032.99	0
032	Potassium (%)	0004	0.9450	0.0300	0.9957	0.0578	0.0217	88	-0.88	032.41	0
032	Potassium (%)	0009	0.9480	0.0071	0.9957	0.0578	0.0217	88	-0.83	032.42	0
032	Potassium (%)	0870	0.9510	0.0105	0.9957	0.0578	0.0217	88	-0.77	032.42	0
032	Potassium (%)	0407	0.9533	0.0199	0.9957	0.0578	0.0217	88	-0.73	032.41	0
032	Potassium (%)	2476	0.9535	0.0290	0.9957	0.0578	0.0217	88	-0.73	032.43	0
032	Potassium (%)	0619	0.9545	0.0010	0.9957	0.0578	0.0217	88	-0.71	032.41	0
032	Potassium (%)	0148	0.9555	0.0570	0.9957	0.0578	0.0217	88	-0.70	032.41	0
032	Potassium (%)	0066	0.9595	0.0110	0.9957	0.0578	0.0217	88	-0.63	032.41	0
032	Potassium (%)	0049	0.9600	0.0800	0.9957	0.0578	0.0217	88	-0.62	032.41	0
032	Potassium (%)	0011	0.9600	0.0200	0.9957	0.0578	0.0217	88	-0.62	032.43	0
032	Potassium (%)	0100	0.9600	0.0000	0.9957	0.0578	0.0217	88	-0.62	032.99	0
032	Potassium (%)	2433	0.9623	0.0185	0.9957	0.0578	0.0217	88	-0.58	032.42	0
032	Potassium (%)	0407	0.9678	0.0069	0.9957	0.0578	0.0217	88	-0.48	032.43	0
032	Potassium (%)	0407	0.9709	0.0306	0.9957	0.0578	0.0217	88	-0.43	032.53	0
032	Potassium (%)	2322	0.9750	0.0100	0.9957	0.0578	0.0217	88	-0.36	032.43	0
032	Potassium (%)	0229	0.9800	0.0600	0.9957	0.0578	0.0217	88	-0.27	032.41	0
032	Potassium (%)	0910	0.9800	0.0000	0.9957	0.0578	0.0217	88	-0.27	032.41	0
032	Potassium (%)	0123	0.9800	0.0200	0.9957	0.0578	0.0217	88	-0.27	032.99	0
032	Potassium (%)	0345	0.9815	0.0070	0.9957	0.0578	0.0217	88	-0.25	032.43	0
032	Potassium (%)	0353	0.9850	0.0500	0.9957	0.0578	0.0217	88	-0.18	032.43	0
032	Potassium (%)	0186	0.9876	0.0180	0.9957	0.0578	0.0217	88	-0.14	032.52	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 (%)	0939	0.9900	0.0000	0.9957	0.0578	0.0217	88	-0.10	032.53	0
032	Potassium (%)	0036	0.9914	0.0297	0.9957	0.0578	0.0217	88	-0.08	032.43	0
032	Potassium (%)	0001	0.9930	0.0140	0.9957	0.0578	0.0217	88	-0.05	032.43	0
032	Potassium (%)	0035	0.9950	0.0100	0.9957	0.0578	0.0217	88	-0.01	032.43	0
032	Potassium (%)	0511	0.9950	0.0100	0.9957	0.0578	0.0217	88	-0.01	032.43	0
032	Potassium (%)	2089	0.9950	0.0500	0.9957	0.0578	0.0217	88	-0.01	032.43	0
032	Potassium (%)	0968	0.9960	0.0680	0.9957	0.0578	0.0217	88	0.01	032.43	0
032	Potassium (%)	0263	0.9990	0.0180	0.9957	0.0578	0.0217	88	0.06	032.42	0
032	Potassium (%)	0144	1.000	0.0000	0.9957	0.0578	0.0217	88	0.07	032.41	0
032	Potassium (%)	0510	1.000	0.0000	0.9957	0.0578	0.0217	88	0.07	032.43	0
032	Potassium (%)	0682	1.000	0.0000	0.9957	0.0578	0.0217	88	0.07	032.43	0
032	Potassium (%)	0884	1.005	0.0100	0.9957	0.0578	0.0217	88	0.16	032.02	0
032	Potassium (%)	2392	1.005	0.0100	0.9957	0.0578	0.0217	88	0.16	032.02	0
032	Potassium (%)	0171	1.005	0.0100	0.9957	0.0578	0.0217	88	0.16	032.41	0
032	Potassium (%)	0226	1.005	0.0100	0.9957	0.0578	0.0217	88	0.16	032.41	0
032	Potassium (%)	0720	1.005	0.0300	0.9957	0.0578	0.0217	88	0.16	032.41	0
032	Potassium (%)	0045	1.005	0.0300	0.9957	0.0578	0.0217	88	0.16	032.42	0
032	Potassium (%)	0033	1.005	0.0100	0.9957	0.0578	0.0217	88	0.16	032.43	0
032	Potassium (%)	0354	1.005	0.0220	0.9957	0.0578	0.0217	88	0.16	032.43	0
032	Potassium (%)	0598	1.006	0.0007	0.9957	0.0578	0.0217	88	0.18	032.41	0
032	Potassium (%)	0939	1.010	0.0000	0.9957	0.0578	0.0217	88	0.25	032.31	0
032	Potassium (%)	2114	1.014	0.0022	0.9957	0.0578	0.0217	88	0.32	032.44	0
032	Potassium (%)	0357	1.014	0.0202	0.9957	0.0578	0.0217	88	0.32	032.42	0
032	Potassium (%)	0675	1.015	0.0100	0.9957	0.0578	0.0217	88	0.33	032.43	0
032	Potassium (%)	0964	1.017	0.0067	0.9957	0.0578	0.0217	88	0.37	032.43	0
032	Potassium (%)	0870	1.020	0.0010	0.9957	0.0578	0.0217	88	0.41	032.43	0
032	Potassium (%)	0948	1.020	0.0200	0.9957	0.0578	0.0217	88	0.42	032.31	0
032	Potassium (%)	0202	1.030	0.0000	0.9957	0.0578	0.0217	88	0.59	032.42	0
032	Potassium (%)	0889	1.030	0.0200	0.9957	0.0578	0.0217	88	0.59	032.99	0
032	Potassium (%)	0098	1.035	0.0100	0.9957	0.0578	0.0217	88	0.68	032.43	0
032	Potassium (%)	0278	1.040	0.0400	0.9957	0.0578	0.0217	88	0.77	032.42	0
032	Potassium (%)	2319	1.040	0.0000	0.9957	0.0578	0.0217	88	0.77	032.52	0
032	Potassium (%)	0529	1.045	0.0300	0.9957	0.0578	0.0217	88	0.85	032.31	0
032	Potassium (%)	0668	1.050	0.0600	0.9957	0.0578	0.0217	88	0.94	032.43	0
032	Potassium (%)	0026	1.051	0.0570	0.9957	0.0578	0.0217	88	0.95	032.42	0
032	Potassium (%)	0520	1.055	0.0334	0.9957	0.0578	0.0217	88	1.02	032.41	0
032	Potassium (%)	0010	1.055	0.0100	0.9957	0.0578	0.0217	88	1.03	032.43	0
032	Potassium (%)	0001	1.059	0.0230	0.9957	0.0578	0.0217	88	1.09	032.99	0
032	Potassium (%)	0028	1.060	0.0400	0.9957	0.0578	0.0217	88	1.11	032.43	0
032	Potassium (%)	0186	1.062	0.0016	0.9957	0.0578	0.0217	88	1.14	032.42	0
032	Potassium (%)	0190	1.070	0.0000	0.9957	0.0578	0.0217	88	1.28	032.42	0
032	Potassium (%)	0693	1.072	0.0240	0.9957	0.0578	0.0217	88	1.32	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 (%)	0294	1.075	0.0100	0.9957	0.0578	0.0217	88	1.37	032.42	0
032	Potassium (%)	0164	1.075	0.0500	0.9957	0.0578	0.0217	88	1.37	032.44	0
032	Potassium (%)	0042	1.080	0.0200	0.9957	0.0578	0.0217	88	1.46	032.42	0
032	Potassium (%)	0098	1.085	0.0100	0.9957	0.0578	0.0217	88	1.54	032.41	0
032	Potassium (%)	0726	1.085	0.0100	0.9957	0.0578	0.0217	88	1.54	032.42	0
032	Potassium (%)	0038	1.100	0.0800	0.9957	0.0578	0.0217	88	1.80	032.43	0
032	Potassium (%)	2481	1.100	0.0000	0.9957	0.0578	0.0217	88	1.80	032.43	0
032	Potassium (%)	2326	1.115	0.0500	0.9957	0.0578	0.0217	88	2.06	032.43	0
032	Potassium (%)	0366	1.125	0.0100	0.9957	0.0578	0.0217	88	2.24	032.42	0
032	Potassium (%)	0199	0.8365	0.1170	0.9957	0.0578	0.0217	88	-2.75	032.53	1
033	Salt as chloride (%)	0027	0.4300	0.0060	1.814	0.1294	0.0288	60	-10.70	033.99	0
033	Salt as chloride (%)	0366	0.9450	0.0700	1.814	0.1294	0.0288	60	-6.72	033.00	0
033	Salt as chloride (%)	0358	1.000	0.0600	1.814	0.1294	0.0288	60	-6.29	033.99	0
033	Salt as chloride (%)	2476	1.052	0.0340	1.814	0.1294	0.0288	60	-5.89	033.99	0
033	Salt as chloride (%)	0028	1.100	0.0400	1.814	0.1294	0.0288	60	-5.52	033.01	0
033	Salt as chloride (%)	0017	1.111	0.1177	1.814	0.1294	0.0288	60	-5.43	033.99	0
033	Salt as chloride (%)	0964	1.125	0.0110	1.814	0.1294	0.0288	60	-5.33	033.99	0
033	Salt as chloride (%)	0536	1.195	0.0100	1.814	0.1294	0.0288	60	-4.78	033.99	0
033	Salt as chloride (%)	2246	1.510	0.0000	1.814	0.1294	0.0288	60	-2.35	033.99	0
033	Salt as chloride (%)	0144	1.530	0.0200	1.814	0.1294	0.0288	60	-2.19	033.03	0
033	Salt as chloride (%)	2193	1.535	0.0300	1.814	0.1294	0.0288	60	-2.16	033.00	0
033	Salt as chloride (%)	0171	1.535	0.0100	1.814	0.1294	0.0288	60	-2.16	033.05	0
033	Salt as chloride (%)	0190	1.600	0.0000	1.814	0.1294	0.0288	60	-1.65	033.03	0
033	Salt as chloride (%)	2076	1.750	0.1400	1.814	0.1294	0.0288	60	-0.49	033.03	0
033	Salt as chloride (%)	0910	1.765	0.0100	1.814	0.1294	0.0288	60	-0.38	033.99	0
033	Salt as chloride (%)	0885	1.768	0.0539	1.814	0.1294	0.0288	60	-0.36	033.00	0
033	Salt as chloride (%)	2129	1.785	0.0100	1.814	0.1294	0.0288	60	-0.22	033.99	0
033	Salt as chloride (%)	2009	1.791	0.0286	1.814	0.1294	0.0288	60	-0.17	033.00	0
033	Salt as chloride (%)	0619	1.800	0.0000	1.814	0.1294	0.0288	60	-0.11	033.99	0
033	Salt as chloride (%)	0123	1.810	0.0000	1.814	0.1294	0.0288	60	-0.03	033.00	0
033	Salt as chloride (%)	0964	1.813	0.0160	1.814	0.1294	0.0288	60	-0.01	033.01	0
033	Salt as chloride (%)	0510	1.830	0.0000	1.814	0.1294	0.0288	60	0.12	033.01	0
033	Salt as chloride (%)	0682	1.830	0.0000	1.814	0.1294	0.0288	60	0.12	033.01	0
033	Salt as chloride (%)	2181	1.830	0.0600	1.814	0.1294	0.0288	60	0.12	033.99	0
033	Salt as chloride (%)	0884	1.835	0.0100	1.814	0.1294	0.0288	60	0.16	033.00	0
033	Salt as chloride (%)	2326	1.835	0.0100	1.814	0.1294	0.0288	60	0.16	033.99	0
033	Salt as chloride (%)	0675	1.840	0.1000	1.814	0.1294	0.0288	60	0.20	033.00	0
033	Salt as chloride (%)	2196	1.840	0.0000	1.814	0.1294	0.0288	60	0.20	033.00	0
033	Salt as chloride (%)	2337	1.840	0.0000	1.814	0.1294	0.0288	60	0.20	033.00	0
033	Salt as chloride (%)	0590	1.840	0.0200	1.814	0.1294	0.0288	60	0.20	033.01	0
033	Salt as chloride (%)	0939	1.840	0.0200	1.814	0.1294	0.0288	60	0.20	033.01	0
033	Salt as chloride (%)	2190	1.858	0.0199	1.814	0.1294	0.0288	60	0.34	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 (%)	0353	1.860	0.0200	1.814	0.1294	0.0288	60	0.36	033.00	0
033	Salt as chloride (%)	0226	1.860	0.0200	1.814	0.1294	0.0288	60	0.36	033.01	0
033	Salt as chloride (%)	0689	1.860	0.0200	1.814	0.1294	0.0288	60	0.36	033.05	0
033	Salt as chloride (%)	0083	1.870	0.0000	1.814	0.1294	0.0288	60	0.43	033.01	0
033	Salt as chloride (%)	0001	1.875	0.0100	1.814	0.1294	0.0288	60	0.47	033.01	0
033	Salt as chloride (%)	0948	1.875	0.0100	1.814	0.1294	0.0288	60	0.47	033.01	0
033	Salt as chloride (%)	0674	1.880	0.0000	1.814	0.1294	0.0288	60	0.51	033.00	0
033	Salt as chloride (%)	0148	1.880	0.0000	1.814	0.1294	0.0288	60	0.51	033.01	0
033	Salt as chloride (%)	2146	1.885	0.0100	1.814	0.1294	0.0288	60	0.55	033.00	0
033	Salt as chloride (%)	2268	1.885	0.0300	1.814	0.1294	0.0288	60	0.55	033.01	0
033	Salt as chloride (%)	2319	1.885	0.0300	1.814	0.1294	0.0288	60	0.55	033.01	0
033	Salt as chloride (%)	0164	1.890	0.0200	1.814	0.1294	0.0288	60	0.59	033.01	0
033	Salt as chloride (%)	0354	1.890	0.0200	1.814	0.1294	0.0288	60	0.59	033.01	0
033	Salt as chloride (%)	0278	1.890	0.1000	1.814	0.1294	0.0288	60	0.59	033.01	0
033	Salt as chloride (%)	0019	1.893	0.0150	1.814	0.1294	0.0288	60	0.61	033.01	0
033	Salt as chloride (%)	0199	1.895	0.0010	1.814	0.1294	0.0288	60	0.62	033.01	0
033	Salt as chloride (%)	2146	1.895	0.0100	1.814	0.1294	0.0288	60	0.63	033.01	0
033	Salt as chloride (%)	0539	1.900	0.0600	1.814	0.1294	0.0288	60	0.67	033.00	0
033	Salt as chloride (%)	0100	1.900	0.0000	1.814	0.1294	0.0288	60	0.67	033.01	0
033	Salt as chloride (%)	0242	1.900	0.0000	1.814	0.1294	0.0288	60	0.67	033.01	0
033	Salt as chloride (%)	0098	1.910	0.0200	1.814	0.1294	0.0288	60	0.74	033.01	0
033	Salt as chloride (%)	0004	1.915	0.0100	1.814	0.1294	0.0288	60	0.78	033.01	0
033	Salt as chloride (%)	2144	1.920	0.0400	1.814	0.1294	0.0288	60	0.82	033.99	0
033	Salt as chloride (%)	0045	1.940	0.1200	1.814	0.1294	0.0288	60	0.97	033.00	0
033	Salt as chloride (%)	0407	1.943	0.0206	1.814	0.1294	0.0288	60	1.00	033.01	0
033	Salt as chloride (%)	0186	1.965	0.0300	1.814	0.1294	0.0288	60	1.17	033.01	0
033	Salt as chloride (%)	0229	2.080	0.2000	1.814	0.1294	0.0288	60	2.06	033.01	0
033	Salt as chloride (%)	0726	2.160	0.0000	1.814	0.1294	0.0288	60	2.68	033.03	0
033	Salt as chloride (%)	0693	1.334	0.4300	1.814	0.1294	0.0288	60	-3.71	033.00	1
034	Selenium, Total (Se) (ppm)	0009	1.680	0.0400	2.358	0.3489	0.1870	22	-1.94	034.53	0
034	Selenium, Total (Se) (ppm)	0171	1.805	0.1700	2.358	0.3489	0.1870	22	-1.59	034.04	0
034	Selenium, Total (Se) (ppm)	0199	1.838	0.3070	2.358	0.3489	0.1870	22	-1.49	034.53	0
034	Selenium, Total (Se) (ppm)	0045	2.005	0.4100	2.358	0.3489	0.1870	22	-1.01	034.04	0
034	Selenium, Total (Se) (ppm)	0164	2.140	0.0400	2.358	0.3489	0.1870	22	-0.63	034.53	0
034	Selenium, Total (Se) (ppm)	2114	2.142	0.0800	2.358	0.3489	0.1870	22	-0.62	034.43	0
034	Selenium, Total (Se) (ppm)	0148	2.165	0.3500	2.358	0.3489	0.1870	22	-0.55	034.41	0
034	Selenium, Total (Se) (ppm)	0169	2.285	0.2100	2.358	0.3489	0.1870	22	-0.21	034.04	0
034	Selenium, Total (Se) (ppm)	0910	2.300	0.0000	2.358	0.3489	0.1870	22	-0.17	034.52	0
034	Selenium, Total (Se) (ppm)	0190	2.317	0.0000	2.358	0.3489	0.1870	22	-0.12	034.99	0
034	Selenium, Total (Se) (ppm)	0563	2.383	0.1641	2.358	0.3489	0.1870	22	0.07	034.04	0
034	Selenium, Total (Se) (ppm)	0047	2.400	0.1800	2.358	0.3489	0.1870	22	0.12	034.52	0
034	Selenium, Total (Se) (ppm)	0033	2.455	0.1700	2.358	0.3489	0.1870	22	0.28	034.53	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	
034	Selenium, Total (Se) (ppm)	0560	2.481	0.0810	2.358	0.3489	0.1870	22	0.35	034.53	0
034	Selenium, Total (Se) (ppm)	0964	2.500	0.1600	2.358	0.3489	0.1870	22	0.41	034.43	0
034	Selenium, Total (Se) (ppm)	0038	2.520	0.1600	2.358	0.3489	0.1870	22	0.46	034.01	0
034	Selenium, Total (Se) (ppm)	0619	2.540	0.2800	2.358	0.3489	0.1870	22	0.52	034.41	0
034	Selenium, Total (Se) (ppm)	0186	2.634	0.2555	2.358	0.3489	0.1870	22	0.79	034.52	0
034	Selenium, Total (Se) (ppm)	0036	2.700	0.4000	2.358	0.3489	0.1870	22	0.98	034.43	0
034	Selenium, Total (Se) (ppm)	0407	2.753	0.0437	2.358	0.3489	0.1870	22	1.13	034.53	0
034	Selenium, Total (Se) (ppm)	0939	2.775	0.2300	2.358	0.3489	0.1870	22	1.19	034.53	0
034	Selenium, Total (Se) (ppm)	0968	2.962	0.0710	2.358	0.3489	0.1870	22	1.73	034.43	0
034	Selenium, Total (Se) (ppm)	2476	0.0000	0.0000	2.358	0.3489	0.1870	22		034.43	4
034	Selenium, Total (Se) (ppm)	0682	< 5		2.358	0.3489	0.1870	22		034.43	5
035	Sodium (%)	0199	0.3365	0.0390	0.4301	0.0230	0.0103	82	-4.06	035.53	0
035	Sodium (%)	2246	0.3569	0.0010	0.4301	0.0230	0.0103	82	-3.18	035.31	0
035	Sodium (%)	0889	0.3825	0.0150	0.4301	0.0230	0.0103	82	-2.07	035.99	0
035	Sodium (%)	0358	0.3900	0.0200	0.4301	0.0230	0.0103	82	-1.74	035.41	0
035	Sodium (%)	0504	0.3900	0.0400	0.4301	0.0230	0.0103	82	-1.74	035.42	0
035	Sodium (%)	0049	0.3950	0.0100	0.4301	0.0230	0.0103	82	-1.52	035.41	0
035	Sodium (%)	0870	0.3960	0.0011	0.4301	0.0230	0.0103	82	-1.48	035.42	0
035	Sodium (%)	0066	0.3980	0.0080	0.4301	0.0230	0.0103	82	-1.39	035.41	0
035	Sodium (%)	0004	0.4000	0.0000	0.4301	0.0230	0.0103	82	-1.31	035.41	0
035	Sodium (%)	0019	0.4000	0.0100	0.4301	0.0230	0.0103	82	-1.31	035.41	0
035	Sodium (%)	0674	0.4000	0.0000	0.4301	0.0230	0.0103	82	-1.31	035.41	0
035	Sodium (%)	2146	0.4050	0.0100	0.4301	0.0230	0.0103	82	-1.09	035.31	0
035	Sodium (%)	2146	0.4050	0.0100	0.4301	0.0230	0.0103	82	-1.09	035.51	0
035	Sodium (%)	0563	0.4059	0.0011	0.4301	0.0230	0.0103	82	-1.05	035.31	0
035	Sodium (%)	0910	0.4100	0.0000	0.4301	0.0230	0.0103	82	-0.87	035.41	0
035	Sodium (%)	2129	0.4100	0.0000	0.4301	0.0230	0.0103	82	-0.87	035.42	0
035	Sodium (%)	0407	0.4124	0.0074	0.4301	0.0230	0.0103	82	-0.77	035.43	0
035	Sodium (%)	0300	0.4142	0.0221	0.4301	0.0230	0.0103	82	-0.69	035.43	0
035	Sodium (%)	0939	0.4150	0.0100	0.4301	0.0230	0.0103	82	-0.65	035.31	0
035	Sodium (%)	0144	0.4150	0.0100	0.4301	0.0230	0.0103	82	-0.65	035.41	0
035	Sodium (%)	0148	0.4150	0.0080	0.4301	0.0230	0.0103	82	-0.65	035.41	0
035	Sodium (%)	0229	0.4150	0.0100	0.4301	0.0230	0.0103	82	-0.65	035.41	0
035	Sodium (%)	0511	0.4150	0.0100	0.4301	0.0230	0.0103	82	-0.65	035.43	0
035	Sodium (%)	0154	0.4151	0.0093	0.4301	0.0230	0.0103	82	-0.65	035.52	0
035	Sodium (%)	0884	0.4200	0.0200	0.4301	0.0230	0.0103	82	-0.44	035.02	0
035	Sodium (%)	0939	0.4200	0.0000	0.4301	0.0230	0.0103	82	-0.44	035.53	0
035	Sodium (%)	0100	0.4200	0.0200	0.4301	0.0230	0.0103	82	-0.44	035.99	0
035	Sodium (%)	0345	0.4210	0.0040	0.4301	0.0230	0.0103	82	-0.39	035.43	0
035	Sodium (%)	2476	0.4225	0.0030	0.4301	0.0230	0.0103	82	-0.33	035.43	0
035	Sodium (%)	0353	0.4236	0.0039	0.4301	0.0230	0.0103	82	-0.28	035.43	0
035	Sodium (%)	0263	0.4250	0.0040	0.4301	0.0230	0.0103	82	-0.22	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 (%)	0226	0.4250	0.0100	0.4301	0.0230	0.0103	82	-0.22	035.43	0
035	Sodium (%)	0675	0.4250	0.0100	0.4301	0.0230	0.0103	82	-0.22	035.43	0
035	Sodium (%)	0242	0.4250	0.0100	0.4301	0.0230	0.0103	82	-0.22	035.99	0
035	Sodium (%)	0619	0.4265	0.0010	0.4301	0.0230	0.0103	82	-0.16	035.41	0
035	Sodium (%)	0407	0.4265	0.0014	0.4301	0.0230	0.0103	82	-0.16	035.53	0
035	Sodium (%)	2433	0.4267	0.0002	0.4301	0.0230	0.0103	82	-0.15	035.42	0
035	Sodium (%)	0001	0.4280	0.0060	0.4301	0.0230	0.0103	82	-0.09	035.43	0
035	Sodium (%)	0870	0.4292	0.0066	0.4301	0.0230	0.0103	82	-0.04	035.43	0
035	Sodium (%)	0407	0.4297	0.0268	0.4301	0.0230	0.0103	82	-0.02	035.41	0
035	Sodium (%)	0948	0.4300	0.0000	0.4301	0.0230	0.0103	82	0.00	035.31	0
035	Sodium (%)	0682	0.4300	0.0000	0.4301	0.0230	0.0103	82	0.00	035.43	0
035	Sodium (%)	0520	0.4305	0.0145	0.4301	0.0230	0.0103	82	0.02	035.41	0
035	Sodium (%)	0083	0.4330	0.0120	0.4301	0.0230	0.0103	82	0.13	035.43	0
035	Sodium (%)	0033	0.4340	0.0040	0.4301	0.0230	0.0103	82	0.17	035.43	0
035	Sodium (%)	0226	0.4350	0.0100	0.4301	0.0230	0.0103	82	0.21	035.41	0
035	Sodium (%)	2322	0.4350	0.0100	0.4301	0.0230	0.0103	82	0.21	035.43	0
035	Sodium (%)	2481	0.4350	0.0100	0.4301	0.0230	0.0103	82	0.21	035.43	0
035	Sodium (%)	2392	0.4360	0.0080	0.4301	0.0230	0.0103	82	0.26	035.05	0
035	Sodium (%)	0598	0.4365	0.0067	0.4301	0.0230	0.0103	82	0.28	035.41	0
035	Sodium (%)	0017	0.4371	0.0463	0.4301	0.0230	0.0103	82	0.30	035.43	0
035	Sodium (%)	0186	0.4377	0.0141	0.4301	0.0230	0.0103	82	0.33	035.52	0
035	Sodium (%)	0190	0.4400	0.0000	0.4301	0.0230	0.0103	82	0.43	035.42	0
035	Sodium (%)	0726	0.4400	0.0000	0.4301	0.0230	0.0103	82	0.43	035.42	0
035	Sodium (%)	0590	0.4400	0.0200	0.4301	0.0230	0.0103	82	0.43	035.99	0
035	Sodium (%)	2319	0.4405	0.0010	0.4301	0.0230	0.0103	82	0.45	035.42	0
035	Sodium (%)	0964	0.4423	0.0040	0.4301	0.0230	0.0103	82	0.53	035.43	0
035	Sodium (%)	0968	0.4430	0.0020	0.4301	0.0230	0.0103	82	0.56	035.43	0
035	Sodium (%)	2114	0.4440	0.0035	0.4301	0.0230	0.0103	82	0.60	035.41	0
035	Sodium (%)	0035	0.4450	0.0100	0.4301	0.0230	0.0103	82	0.65	035.43	0
035	Sodium (%)	0098	0.4450	0.0100	0.4301	0.0230	0.0103	82	0.65	035.43	0
035	Sodium (%)	0668	0.4450	0.0080	0.4301	0.0230	0.0103	82	0.65	035.43	0
035	Sodium (%)	0123	0.4450	0.0100	0.4301	0.0230	0.0103	82	0.65	035.99	0
035	Sodium (%)	0045	0.4455	0.0090	0.4301	0.0230	0.0103	82	0.67	035.42	0
035	Sodium (%)	0169	0.4500	0.0000	0.4301	0.0230	0.0103	82	0.87	035.32	0
035	Sodium (%)	0171	0.4500	0.0000	0.4301	0.0230	0.0103	82	0.87	035.41	0
035	Sodium (%)	0202	0.4500	0.0000	0.4301	0.0230	0.0103	82	0.87	035.42	0
035	Sodium (%)	2089	0.4500	0.0000	0.4301	0.0230	0.0103	82	0.87	035.43	0
035	Sodium (%)	0164	0.4510	0.0300	0.4301	0.0230	0.0103	82	0.91	035.41	0
035	Sodium (%)	0354	0.4520	0.0180	0.4301	0.0230	0.0103	82	0.95	035.43	0
035	Sodium (%)	0357	0.4530	0.0279	0.4301	0.0230	0.0103	82	0.99	035.42	0
035	Sodium (%)	0042	0.4535	0.0010	0.4301	0.0230	0.0103	82	1.02	035.42	0
035	Sodium (%)	0098	0.4550	0.0100	0.4301	0.0230	0.0103	82	1.08	035.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
035	Sodium (%)	0186	0.4569	0.0075	0.4301	0.0230	0.0103	82	1.16	035.42	0
035	Sodium (%)	0038	0.4580	0.0100	0.4301	0.0230	0.0103	82	1.21	035.31	0
035	Sodium (%)	0529	0.4610	0.0080	0.4301	0.0230	0.0103	82	1.34	035.31	0
035	Sodium (%)	0366	0.4655	0.0270	0.4301	0.0230	0.0103	82	1.54	035.42	0
035	Sodium (%)	0693	0.4695	0.0210	0.4301	0.0230	0.0103	82	1.71	035.42	0
035	Sodium (%)	0510	0.4735	0.0010	0.4301	0.0230	0.0103	82	1.89	035.43	0
035	Sodium (%)	0278	0.4750	0.0100	0.4301	0.0230	0.0103	82	1.95	035.42	0
035	Sodium (%)	0294	0.4750	0.0300	0.4301	0.0230	0.0103	82	1.95	035.42	0
035	Sodium (%)	2326	0.5050	0.0100	0.4301	0.0230	0.0103	82	3.25	035.43	0
035	Sodium (%)	0108	0.4650	0.0500	0.4301	0.0230	0.0103	82	1.52	035.05	1
035	Sodium (%)	0720	1.915	0.0100	0.4301	0.0230	0.0103	82	64.51	035.41	2
036	Sulfur (%)	0889	0.2400	0.0000	0.2980	0.0236	0.0075	44	-2.45	036.99	0
036	Sulfur (%)	0294	0.2500	0.0000	0.2980	0.0236	0.0075	44	-2.03	036.42	0
036	Sulfur (%)	0720	0.2650	0.0100	0.2980	0.0236	0.0075	44	-1.39	036.04	0
036	Sulfur (%)	0407	0.2684	0.0106	0.2980	0.0236	0.0075	44	-1.25	036.43	0
036	Sulfur (%)	0045	0.2695	0.0090	0.2980	0.0236	0.0075	44	-1.20	036.42	0
036	Sulfur (%)	0242	0.2700	0.0000	0.2980	0.0236	0.0075	44	-1.18	036.99	0
036	Sulfur (%)	0870	0.2739	0.0023	0.2980	0.0236	0.0075	44	-1.02	036.42	0
036	Sulfur (%)	0226	0.2750	0.0100	0.2980	0.0236	0.0075	44	-0.97	036.43	0
036	Sulfur (%)	0910	0.2770	0.0160	0.2980	0.0236	0.0075	44	-0.89	036.42	0
036	Sulfur (%)	0357	0.2775	0.0004	0.2980	0.0236	0.0075	44	-0.87	036.42	0
036	Sulfur (%)	0229	0.2800	0.0000	0.2980	0.0236	0.0075	44	-0.76	036.04	0
036	Sulfur (%)	0366	0.2800	0.0000	0.2980	0.0236	0.0075	44	-0.76	036.42	0
036	Sulfur (%)	0948	0.2813	0.0015	0.2980	0.0236	0.0075	44	-0.71	036.04	0
036	Sulfur (%)	0345	0.2815	0.0010	0.2980	0.0236	0.0075	44	-0.70	036.43	0
036	Sulfur (%)	2476	0.2820	0.0020	0.2980	0.0236	0.0075	44	-0.68	036.43	0
036	Sulfur (%)	2129	0.2850	0.0100	0.2980	0.0236	0.0075	44	-0.55	036.42	0
036	Sulfur (%)	0226	0.2900	0.0000	0.2980	0.0236	0.0075	44	-0.34	036.04	0
036	Sulfur (%)	0164	0.2900	0.0000	0.2980	0.0236	0.0075	44	-0.34	036.42	0
036	Sulfur (%)	0726	0.2900	0.0000	0.2980	0.0236	0.0075	44	-0.34	036.42	0
036	Sulfur (%)	0407	0.2910	0.0021	0.2980	0.0236	0.0075	44	-0.30	036.42	0
036	Sulfur (%)	0035	0.3000	0.0000	0.2980	0.0236	0.0075	44	0.09	036.43	0
036	Sulfur (%)	0186	0.3016	0.0008	0.2980	0.0236	0.0075	44	0.15	036.52	0
036	Sulfur (%)	0353	0.3050	0.0100	0.2980	0.0236	0.0075	44	0.30	036.43	0
036	Sulfur (%)	2326	0.3050	0.0100	0.2980	0.0236	0.0075	44	0.30	036.43	0
036	Sulfur (%)	0083	0.3065	0.0050	0.2980	0.0236	0.0075	44	0.36	036.43	0
036	Sulfur (%)	0186	0.3075	0.0134	0.2980	0.0236	0.0075	44	0.40	036.42	0
036	Sulfur (%)	0870	0.3082	0.0011	0.2980	0.0236	0.0075	44	0.43	036.43	0
036	Sulfur (%)	0510	0.3100	0.0000	0.2980	0.0236	0.0075	44	0.51	036.43	0
036	Sulfur (%)	2481	0.3100	0.0000	0.2980	0.0236	0.0075	44	0.51	036.43	0
036	Sulfur (%)	0042	0.3110	0.0040	0.2980	0.0236	0.0075	44	0.55	036.42	0
036	Sulfur (%)	0668	0.3125	0.0050	0.2980	0.0236	0.0075	44	0.61	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 (%)	0001	0.3130	0.0320	0.2980	0.0236	0.0075	44	0.64	036.04	0
036	Sulfur (%)	0171	0.3150	0.0100	0.2980	0.0236	0.0075	44	0.72	036.42	0
036	Sulfur (%)	0968	0.3150	0.0100	0.2980	0.0236	0.0075	44	0.72	036.43	0
036	Sulfur (%)	0001	0.3165	0.0190	0.2980	0.0236	0.0075	44	0.78	036.43	0
036	Sulfur (%)	0693	0.3185	0.0070	0.2980	0.0236	0.0075	44	0.87	036.42	0
036	Sulfur (%)	0190	0.3200	0.0000	0.2980	0.0236	0.0075	44	0.93	036.42	0
036	Sulfur (%)	0038	0.3215	0.0250	0.2980	0.0236	0.0075	44	0.99	036.43	0
036	Sulfur (%)	0148	0.3235	0.0030	0.2980	0.0236	0.0075	44	1.08	036.04	0
036	Sulfur (%)	0169	0.3245	0.0010	0.2980	0.0236	0.0075	44	1.12	036.43	0
036	Sulfur (%)	2089	0.3250	0.0300	0.2980	0.0236	0.0075	44	1.14	036.43	0
036	Sulfur (%)	0098	0.3257	0.0014	0.2980	0.0236	0.0075	44	1.17	036.43	0
036	Sulfur (%)	0682	0.3300	0.0000	0.2980	0.0236	0.0075	44	1.35	036.43	0
036	Sulfur (%)	0278	0.3400	0.0000	0.2980	0.0236	0.0075	44	1.78	036.42	0
036	Sulfur (%)	0038	0.3265	0.0450	0.2980	0.0236	0.0075	44	1.21	036.00	1
036	Sulfur (%)	0202	1.140	0.0000	0.2980	0.0236	0.0075	44	35.60	036.42	2
037	Zinc (ppm)	2246	155.4	0.0463	450.6	37.25	17.37	87	-7.92	037.31	0
037	Zinc (ppm)	0199	322.2	29.24	450.6	37.25	17.37	87	-3.45	037.53	0
037	Zinc (ppm)	0889	352.8	4.915	450.6	37.25	17.37	87	-2.63	037.99	0
037	Zinc (ppm)	0066	359.7	29.26	450.6	37.25	17.37	87	-2.44	037.44	0
037	Zinc (ppm)	0848	380.7	5.643	450.6	37.25	17.37	87	-1.87	037.41	0
037	Zinc (ppm)	0358	392.2	2.350	450.6	37.25	17.37	87	-1.57	037.41	0
037	Zinc (ppm)	0009	393.0	30.00	450.6	37.25	17.37	87	-1.55	037.42	0
037	Zinc (ppm)	0263	394.5	0.4500	450.6	37.25	17.37	87	-1.51	037.42	0
037	Zinc (ppm)	0511	396.5	27.00	450.6	37.25	17.37	87	-1.45	037.43	0
037	Zinc (ppm)	2433	398.6	0.4172	450.6	37.25	17.37	87	-1.40	037.42	0
037	Zinc (ppm)	0186	407.3	26.70	450.6	37.25	17.37	87	-1.16	037.42	0
037	Zinc (ppm)	0910	409.0	0.0000	450.6	37.25	17.37	87	-1.12	037.41	0
037	Zinc (ppm)	2114	410.5	11.28	450.6	37.25	17.37	87	-1.08	037.44	0
037	Zinc (ppm)	0848	415.3	24.24	450.6	37.25	17.37	87	-0.95	037.43	0
037	Zinc (ppm)	0590	417.5	19.00	450.6	37.25	17.37	87	-0.89	037.99	0
037	Zinc (ppm)	0619	419.5	3.000	450.6	37.25	17.37	87	-0.83	037.41	0
037	Zinc (ppm)	0939	421.5	1.000	450.6	37.25	17.37	87	-0.78	037.53	0
037	Zinc (ppm)	0226	421.7	0.9600	450.6	37.25	17.37	87	-0.77	037.43	0
037	Zinc (ppm)	0045	422.0	16.00	450.6	37.25	17.37	87	-0.77	037.42	0
037	Zinc (ppm)	0968	424.6	1.547	450.6	37.25	17.37	87	-0.70	037.43	0
037	Zinc (ppm)	0354	425.2	8.010	450.6	37.25	17.37	87	-0.68	037.43	0
037	Zinc (ppm)	0939	425.4	10.75	450.6	37.25	17.37	87	-0.67	037.31	0
037	Zinc (ppm)	2322	426.1	17.05	450.6	37.25	17.37	87	-0.66	037.43	0
037	Zinc (ppm)	0870	430.1	9.100	450.6	37.25	17.37	87	-0.55	037.42	0
037	Zinc (ppm)	0407	431.6	17.83	450.6	37.25	17.37	87	-0.51	037.41	0
037	Zinc (ppm)	0353	431.7	1.600	450.6	37.25	17.37	87	-0.51	037.43	0
037	Zinc (ppm)	0035	434.5	29.00	450.6	37.25	17.37	87	-0.43	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)	0148	435.8	82.56	450.6	37.25	17.37	87	-0.40	037.41	0
037	Zinc (ppm)	0010	435.9	6.200	450.6	37.25	17.37	87	-0.39	037.43	0
037	Zinc (ppm)	0242	436.0	28.00	450.6	37.25	17.37	87	-0.39	037.99	0
037	Zinc (ppm)	0520	437.5	16.93	450.6	37.25	17.37	87	-0.35	037.41	0
037	Zinc (ppm)	0229	440.8	6.800	450.6	37.25	17.37	87	-0.26	037.41	0
037	Zinc (ppm)	0001	440.9	18.70	450.6	37.25	17.37	87	-0.26	037.31	0
037	Zinc (ppm)	0563	442.3	19.12	450.6	37.25	17.37	87	-0.22	037.31	0
037	Zinc (ppm)	0345	443.4	4.300	450.6	37.25	17.37	87	-0.19	037.43	0
037	Zinc (ppm)	0870	443.7	8.500	450.6	37.25	17.37	87	-0.19	037.43	0
037	Zinc (ppm)	0019	444.5	3.000	450.6	37.25	17.37	87	-0.16	037.41	0
037	Zinc (ppm)	0043	445.1	31.91	450.6	37.25	17.37	87	-0.15	037.53	0
037	Zinc (ppm)	0033	445.5	37.00	450.6	37.25	17.37	87	-0.14	037.43	0
037	Zinc (ppm)	0948	446.4	10.54	450.6	37.25	17.37	87	-0.11	037.33	0
037	Zinc (ppm)	0407	447.7	24.19	450.6	37.25	17.37	87	-0.08	037.53	0
037	Zinc (ppm)	0598	448.2	12.70	450.6	37.25	17.37	87	-0.06	037.41	0
037	Zinc (ppm)	0017	448.9	38.96	450.6	37.25	17.37	87	-0.05	037.43	0
037	Zinc (ppm)	0171	449.5	3.000	450.6	37.25	17.37	87	-0.03	037.41	0
037	Zinc (ppm)	0049	451.7	37.35	450.6	37.25	17.37	87	0.03	037.41	0
037	Zinc (ppm)	0674	452.6	0.0000	450.6	37.25	17.37	87	0.05	037.41	0
037	Zinc (ppm)	0226	453.5	8.680	450.6	37.25	17.37	87	0.08	037.41	0
037	Zinc (ppm)	2089	454.7	64.63	450.6	37.25	17.37	87	0.11	037.43	0
037	Zinc (ppm)	0004	455.5	7.220	450.6	37.25	17.37	87	0.13	037.41	0
037	Zinc (ppm)	0164	455.5	39.00	450.6	37.25	17.37	87	0.13	037.44	0
037	Zinc (ppm)	0675	455.8	7.790	450.6	37.25	17.37	87	0.14	037.43	0
037	Zinc (ppm)	0098	458.8	35.80	450.6	37.25	17.37	87	0.22	037.41	0
037	Zinc (ppm)	0407	458.9	20.69	450.6	37.25	17.37	87	0.22	037.43	0
037	Zinc (ppm)	0689	460.1	6.580	450.6	37.25	17.37	87	0.25	037.31	0
037	Zinc (ppm)	0202	461.5	31.00	450.6	37.25	17.37	87	0.29	037.42	0
037	Zinc (ppm)	0083	462.0	9.460	450.6	37.25	17.37	87	0.31	037.43	0
037	Zinc (ppm)	0884	462.3	0.4000	450.6	37.25	17.37	87	0.31	037.31	0
037	Zinc (ppm)	0186	464.8	39.61	450.6	37.25	17.37	87	0.38	037.52	0
037	Zinc (ppm)	0366	465.0	42.00	450.6	37.25	17.37	87	0.39	037.42	0
037	Zinc (ppm)	0964	466.5	17.00	450.6	37.25	17.37	87	0.43	037.43	0
037	Zinc (ppm)	0726	467.8	2.600	450.6	37.25	17.37	87	0.46	037.42	0
037	Zinc (ppm)	2319	468.5	25.00	450.6	37.25	17.37	87	0.48	037.42	0
037	Zinc (ppm)	0510	473.5	3.000	450.6	37.25	17.37	87	0.62	037.43	0
037	Zinc (ppm)	0720	473.8	10.45	450.6	37.25	17.37	87	0.62	037.41	0
037	Zinc (ppm)	0001	474.5	39.00	450.6	37.25	17.37	87	0.64	037.43	0
037	Zinc (ppm)	2481	475.0	48.69	450.6	37.25	17.37	87	0.65	037.43	0
037	Zinc (ppm)	2476	475.6	4.830	450.6	37.25	17.37	87	0.67	037.43	0
037	Zinc (ppm)	0651	476.6	19.60	450.6	37.25	17.37	87	0.70	037.31	0
037	Zinc (ppm)	0278	479.5	19.00	450.6	37.25	17.37	87	0.78	037.42	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	
037	Zinc (ppm)	0169	481.0	2.000	450.6	37.25	17.37	87	0.82	037.43	0
037	Zinc (ppm)	2326	482.0	2.000	450.6	37.25	17.37	87	0.84	037.43	0
037	Zinc (ppm)	0656	482.1	0.0000	450.6	37.25	17.37	87	0.85	037.31	0
037	Zinc (ppm)	0027	487.8	23.08	450.6	37.25	17.37	87	1.00	037.43	0
037	Zinc (ppm)	0294	488.5	7.320	450.6	37.25	17.37	87	1.02	037.42	0
037	Zinc (ppm)	0190	492.2	1.500	450.6	37.25	17.37	87	1.12	037.42	0
037	Zinc (ppm)	0357	494.4	2.657	450.6	37.25	17.37	87	1.18	037.42	0
037	Zinc (ppm)	0682	495.4	0.0000	450.6	37.25	17.37	87	1.20	037.43	0
037	Zinc (ppm)	0693	495.9	66.38	450.6	37.25	17.37	87	1.22	037.42	0
037	Zinc (ppm)	2192	496.5	3.000	450.6	37.25	17.37	87	1.23	037.43	0
037	Zinc (ppm)	0100	497.5	15.00	450.6	37.25	17.37	87	1.26	037.99	0
037	Zinc (ppm)	0042	506.0	28.00	450.6	37.25	17.37	87	1.49	037.42	0
037	Zinc (ppm)	0529	512.1	5.200	450.6	37.25	17.37	87	1.65	037.31	0
037	Zinc (ppm)	0038	514.5	39.00	450.6	37.25	17.37	87	1.72	037.32	0
037	Zinc (ppm)	0098	539.7	18.40	450.6	37.25	17.37	87	2.39	037.43	0
037	Zinc (ppm)	0038	546.5	39.00	450.6	37.25	17.37	87	2.57	037.43	0
037	Zinc (ppm)	0047	565.7	30.31	450.6	37.25	17.37	87	3.09	037.52	0
037	Zinc (ppm)	0026	662.7	78.10	450.6	37.25	17.37	87	5.69	037.42	0
037	Zinc (ppm)	2129	332.3	179.7	450.6	37.25	17.37	87	-3.18	037.42	1
037	Zinc (ppm)	0504	439.0	128.0	450.6	37.25	17.37	87	-0.31	037.42	1
038	Molybdenum (ppm)	0199	5.196	0.0020	6.106	0.4908	0.4037	24	-1.86	038.53	0
038	Molybdenum (ppm)	0345	5.300	0.1000	6.106	0.4908	0.4037	24	-1.64	038.43	0
038	Molybdenum (ppm)	0407	5.633	0.2204	6.106	0.4908	0.4037	24	-0.96	038.41	0
038	Molybdenum (ppm)	0353	5.668	0.0063	6.106	0.4908	0.4037	24	-0.89	038.43	0
038	Molybdenum (ppm)	0186	5.705	0.5500	6.106	0.4908	0.4037	24	-0.82	038.52	0
038	Molybdenum (ppm)	0910	5.750	0.0000	6.106	0.4908	0.4037	24	-0.73	038.52	0
038	Molybdenum (ppm)	0171	5.810	0.3200	6.106	0.4908	0.4037	24	-0.60	038.41	0
038	Molybdenum (ppm)	0169	5.840	0.0000	6.106	0.4908	0.4037	24	-0.54	038.43	0
038	Molybdenum (ppm)	0693	5.908	0.9420	6.106	0.4908	0.4037	24	-0.40	038.42	0
038	Molybdenum (ppm)	0407	5.909	0.1528	6.106	0.4908	0.4037	24	-0.40	038.43	0
038	Molybdenum (ppm)	0083	5.930	0.0800	6.106	0.4908	0.4037	24	-0.36	038.43	0
038	Molybdenum (ppm)	0164	5.995	0.6300	6.106	0.4908	0.4037	24	-0.23	038.53	0
038	Molybdenum (ppm)	0366	6.200	0.0000	6.106	0.4908	0.4037	24	0.19	038.42	0
038	Molybdenum (ppm)	0226	6.215	0.1500	6.106	0.4908	0.4037	24	0.22	038.41	0
038	Molybdenum (ppm)	0407	6.240	0.2985	6.106	0.4908	0.4037	24	0.27	038.53	0
038	Molybdenum (ppm)	0278	6.275	0.4700	6.106	0.4908	0.4037	24	0.34	038.42	0
038	Molybdenum (ppm)	0510	6.300	0.0000	6.106	0.4908	0.4037	24	0.39	038.43	0
038	Molybdenum (ppm)	0045	6.440	0.9400	6.106	0.4908	0.4037	24	0.68	038.42	0
038	Molybdenum (ppm)	2476	6.471	0.6790	6.106	0.4908	0.4037	24	0.74	038.43	0
038	Molybdenum (ppm)	0027	6.485	0.3440	6.106	0.4908	0.4037	24	0.77	038.43	0
038	Molybdenum (ppm)	0148	6.605	0.1300	6.106	0.4908	0.4037	24	1.02	038.41	0
038	Molybdenum (ppm)	0033	6.750	0.0600	6.106	0.4908	0.4037	24	1.31	038.53	0

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			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests			
038	Molybdenum (ppm)	0038	6.850	1.500	6.106	0.4908	0.4037	24	1.52	038.43	0
038	Molybdenum (ppm)	0964	7.730	1.400	6.106	0.4908	0.4037	24	3.31	038.43	0
040	Barium (ppm)	0407	9.158	0.2835				2		040.53	0
040	Barium (ppm)	2481	10.59	0.0400				2		040.43	0
041	Vanadium (ppm)	0407	0.7857	0.0266				1		041.53	0
042	Chloride (%)	2129	1.080	0.0000	1.139	0.0499	0.0153	6	-1.19	042.00	0
042	Chloride (%)	2326	1.115	0.0100	1.139	0.0499	0.0153	6	-0.49	042.00	0
042	Chloride (%)	0226	1.125	0.0100	1.139	0.0499	0.0153	6	-0.29	042.00	0
042	Chloride (%)	0948	1.139	0.0060	1.139	0.0499	0.0153	6	-0.01	042.00	0
042	Chloride (%)	2433	1.172	0.0207	1.139	0.0499	0.0153	6	0.65	042.01	0
042	Chloride (%)	2392	1.205	0.0300	1.139	0.0499	0.0153	6	1.32	042.00	0
101	Choline Chloride (ppm)	0227	1,320	40.00				1		101.99	0
102	Niacin (ppm)	2319	15.85	2.900				2		102.02	0
102	Niacin (ppm)	0227	55.05	0.3000				2		102.01	0
103	Pantothenic Acid (ppm)	0227	9.405	0.1500				1		103.01	0
104	Riboflavin (ppm)	2319	0.7400	0.0600				3		104.03	0
104	Riboflavin (ppm)	0910	0.8000	0.0000				3		104.03	0
104	Riboflavin (ppm)	0227	1.760	0.0000				3		104.00	0
105	Thiamine (ppm)	2319	2.620	0.1000				3		105.00	0
105	Thiamine (ppm)	0910	3.150	0.0000				3		105.00	0
105	Thiamine (ppm)	0227	5.615	0.0100				3		105.01	0
106	Vitamin A (KU / kg)	0004	15.21	0.5600	22.84	5.134	2.848	13	-1.49	106.02	0
106	Vitamin A (KU / kg)	0199	17.89	0.0800	22.84	5.134	2.848	13	-0.96	106.02	0
106	Vitamin A (KU / kg)	0563	19.34	2.720	22.84	5.134	2.848	13	-0.68	106.02	0
106	Vitamin A (KU / kg)	0227	19.85	2.500	22.84	5.134	2.848	13	-0.58	106.00	0
106	Vitamin A (KU / kg)	2319	20.00	4.600	22.84	5.134	2.848	13	-0.55	106.02	0
106	Vitamin A (KU / kg)	0619	22.05	2.100	22.84	5.134	2.848	13	-0.15	106.02	0
106	Vitamin A (KU / kg)	2488	22.73	2.250	22.84	5.134	2.848	13	-0.02	106.02	0
106	Vitamin A (KU / kg)	0148	22.94	2.458	22.84	5.134	2.848	13	0.02	106.02	0
106	Vitamin A (KU / kg)	0010	24.69	2.640	22.84	5.134	2.848	13	0.36	106.02	0
106	Vitamin A (KU / kg)	0098	25.65	5.700	22.84	5.134	2.848	13	0.55	106.01	0
106	Vitamin A (KU / kg)	0870	25.77	0.0000	22.84	5.134	2.848	13	0.57	106.02	0
106	Vitamin A (KU / kg)	0017	30.21	3.370	22.84	5.134	2.848	13	1.44	106.02	0
106	Vitamin A (KU / kg)	0038	34.70	5.200	22.84	5.134	2.848	13	2.31	106.02	0
107	Vitamin B12 (ppb)	0227	4.920	0.7000				1		107.00	0
108	Vitamin D3 (KU / kg)	0148	1.830	0.4200	2.095	0.3122	0.8830	6	-0.85	108.02	0
108	Vitamin D3 (KU / kg)	0619	1.845	0.7300	2.095	0.3122	0.8830	6	-0.80	108.02	0
108	Vitamin D3 (KU / kg)	0010	2.000	0.6200	2.095	0.3122	0.8830	6	-0.30	108.99	0
108	Vitamin D3 (KU / kg)	2319	2.100	0.7400	2.095	0.3122	0.8830	6	0.02	108.02	0
108	Vitamin D3 (KU / kg)	0227	2.230	1.160	2.095	0.3122	0.8830	6	0.43	108.02	0
108	Vitamin D3 (KU / kg)	0870	3.520	2.960	2.095	0.3122	0.8830	6	4.57	108.02	0
109	Vitamin E (IU / kg)	0038	72.40	20.00	100.2	19.84	8.009	13	-1.40	109.02	0

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109	Vitamin E (IU / kg)	2188	76.22	0.1500	100.2	19.84	8.009	13	-1.21	109.02	0
109	Vitamin E (IU / kg)	0619	84.50	1.000	100.2	19.84	8.009	13	-0.79	109.02	0
109	Vitamin E (IU / kg)	0148	87.71	7.335	100.2	19.84	8.009	13	-0.63	109.02	0
109	Vitamin E (IU / kg)	0098	88.65	16.90	100.2	19.84	8.009	13	-0.58	109.02	0
109	Vitamin E (IU / kg)	2488	95.90	4.600	100.2	19.84	8.009	13	-0.22	109.02	0
109	Vitamin E (IU / kg)	2319	104.2	0.0000	100.2	19.84	8.009	13	0.20	109.02	0
109	Vitamin E (IU / kg)	0563	105.5	1.518	100.2	19.84	8.009	13	0.27	109.02	0
109	Vitamin E (IU / kg)	0227	110.0	8.000	100.2	19.84	8.009	13	0.50	109.02	0
109	Vitamin E (IU / kg)	0171	110.5	1.000	100.2	19.84	8.009	13	0.52	109.99	0
109	Vitamin E (IU / kg)	2103	115.5	35.00	100.2	19.84	8.009	13	0.77	109.02	0
109	Vitamin E (IU / kg)	0199	125.0	0.4030	100.2	19.84	8.009	13	1.25	109.02	0
109	Vitamin E (IU / kg)	0870	126.2	13.51	100.2	19.84	8.009	13	1.31	109.02	0
111	Vitamin C, Phosphorylated (ppm)	0910	< 1					0		111.98	5
111	Vitamin C, Phosphorylated (ppm)	0227	< 4.4					0		111.00	5
112	Pyridoxine (µg / g)	2319	3.320	0.0000				2		112.01	0
112	Pyridoxine (µg / g)	0227	4.470	0.0800				2		112.01	0
113	Folic Acid (ppm)	0227	0.9015	0.0270				1		113.01	0
113	Folic Acid (ppm)	2319	< 0.13					1		113.02	5
114	Biotin (ppm)	0227	0.1725	0.0130				2		114.99	0
114	Biotin (ppm)	0227	0.2430	0.0120				2		114.01	0
115	Non Protein N (NPN) (%)	0407	0.2954	0.0220				3		115.00	0
115	Non Protein N (NPN) (%)	2129	0.7600	0.1000				3		115.99	0
115	Non Protein N (NPN) (%)	0098	1.345	0.0500				3		115.00	0
120	Alanine (%)	2246	0.6377	0.0429	0.7652	0.0369	0.0129	25	-3.45	120.05	0
120	Alanine (%)	0407	0.7163	0.0001	0.7652	0.0369	0.0129	25	-1.33	120.05	0
120	Alanine (%)	0353	0.7200	0.0000	0.7652	0.0369	0.0129	25	-1.22	120.00	0
120	Alanine (%)	2196	0.7380	0.0000	0.7652	0.0369	0.0129	25	-0.74	120.05	0
120	Alanine (%)	0226	0.7397	0.0004	0.7652	0.0369	0.0129	25	-0.69	120.00	0
120	Alanine (%)	0910	0.7400	0.0200	0.7652	0.0369	0.0129	25	-0.68	120.00	0
120	Alanine (%)	0968	0.7400	0.0200	0.7652	0.0369	0.0129	25	-0.68	120.00	0
120	Alanine (%)	2488	0.7450	0.0500	0.7652	0.0369	0.0129	25	-0.55	120.99	0
120	Alanine (%)	0354	0.7470	0.0200	0.7652	0.0369	0.0129	25	-0.49	120.00	0
120	Alanine (%)	2115	0.7550	0.0100	0.7652	0.0369	0.0129	25	-0.28	120.00	0
120	Alanine (%)	2059	0.7585	0.0010	0.7652	0.0369	0.0129	25	-0.18	120.00	0
120	Alanine (%)	0227	0.7600	0.0000	0.7652	0.0369	0.0129	25	-0.14	120.99	0
120	Alanine (%)	2144	0.7600	0.0000	0.7652	0.0369	0.0129	25	-0.14	120.99	0
120	Alanine (%)	2319	0.7650	0.0100	0.7652	0.0369	0.0129	25	-0.01	120.05	0
120	Alanine (%)	2146	0.7650	0.0100	0.7652	0.0369	0.0129	25	-0.01	120.99	0
120	Alanine (%)	0859	0.7656	0.0114	0.7652	0.0369	0.0129	25	0.01	120.00	0
120	Alanine (%)	0571	0.7755	0.0030	0.7652	0.0369	0.0129	25	0.28	120.00	0
120	Alanine (%)	0675	0.7755	0.0090	0.7652	0.0369	0.0129	25	0.28	120.00	0
120	Alanine (%)	0504	0.7850	0.0100	0.7652	0.0369	0.0129	25	0.54	120.00	0

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120	Alanine (%)	0098	0.7930	0.0020	0.7652	0.0369	0.0129	25	0.75	120.02	0
120	Alanine (%)	0619	0.7975	0.0050	0.7652	0.0369	0.0129	25	0.87	120.00	0
120	Alanine (%)	2188	0.8180	0.0060	0.7652	0.0369	0.0129	25	1.43	120.05	0
120	Alanine (%)	0870	0.8200	0.0460	0.7652	0.0369	0.0129	25	1.48	120.05	0
120	Alanine (%)	0148	0.8305	0.0270	0.7652	0.0369	0.0129	25	1.77	120.05	0
120	Alanine (%)	0889	0.8475	0.0150	0.7652	0.0369	0.0129	25	2.23	120.99	0
121	Arginine (%)	0353	0.8500	0.0000	0.9891	0.0459	0.0183	24	-3.03	121.00	0
121	Arginine (%)	0226	0.9171	0.0063	0.9891	0.0459	0.0183	24	-1.57	121.00	0
121	Arginine (%)	0227	0.9300	0.0000	0.9891	0.0459	0.0183	24	-1.29	121.99	0
121	Arginine (%)	0407	0.9321	0.0001	0.9891	0.0459	0.0183	24	-1.24	121.05	0
121	Arginine (%)	0910	0.9550	0.1300	0.9891	0.0459	0.0183	24	-0.74	121.00	0
121	Arginine (%)	0354	0.9555	0.0170	0.9891	0.0459	0.0183	24	-0.73	121.00	0
121	Arginine (%)	2144	0.9650	0.0100	0.9891	0.0459	0.0183	24	-0.53	121.99	0
121	Arginine (%)	0870	0.9695	0.0050	0.9891	0.0459	0.0183	24	-0.43	121.05	0
121	Arginine (%)	2146	0.9700	0.0200	0.9891	0.0459	0.0183	24	-0.42	121.99	0
121	Arginine (%)	0968	0.9850	0.0100	0.9891	0.0459	0.0183	24	-0.09	121.00	0
121	Arginine (%)	2246	0.9878	0.0283	0.9891	0.0459	0.0183	24	-0.03	121.05	0
121	Arginine (%)	2115	0.9900	0.0000	0.9891	0.0459	0.0183	24	0.02	121.00	0
121	Arginine (%)	2488	0.9910	0.0820	0.9891	0.0459	0.0183	24	0.04	121.99	0
121	Arginine (%)	0859	1.005	0.0196	0.9891	0.0459	0.0183	24	0.34	121.00	0
121	Arginine (%)	0619	1.005	0.0500	0.9891	0.0459	0.0183	24	0.35	121.00	0
121	Arginine (%)	2196	1.008	0.0000	0.9891	0.0459	0.0183	24	0.41	121.05	0
121	Arginine (%)	0675	1.010	0.0200	0.9891	0.0459	0.0183	24	0.46	121.00	0
121	Arginine (%)	2059	1.011	0.0030	0.9891	0.0459	0.0183	24	0.47	121.00	0
121	Arginine (%)	0504	1.020	0.0200	0.9891	0.0459	0.0183	24	0.67	121.00	0
121	Arginine (%)	2188	1.023	0.0050	0.9891	0.0459	0.0183	24	0.73	121.05	0
121	Arginine (%)	0098	1.025	0.0300	0.9891	0.0459	0.0183	24	0.78	121.02	0
121	Arginine (%)	0571	1.046	0.0120	0.9891	0.0459	0.0183	24	1.24	121.00	0
121	Arginine (%)	2319	1.065	0.0300	0.9891	0.0459	0.0183	24	1.65	121.05	0
121	Arginine (%)	0889	1.100	0.0100	0.9891	0.0459	0.0183	24	2.42	121.99	0
121	Arginine (%)	0148	0.9615	0.1770	0.9891	0.0459	0.0183	24	-0.60	121.05	1
122	Aspartic (%)	2246	1.185	0.0728	1.359	0.0527	0.0151	23	-3.31	122.05	0
122	Aspartic (%)	0226	1.276	0.0007	1.359	0.0527	0.0151	23	-1.58	122.00	0
122	Aspartic (%)	0889	1.290	0.0000	1.359	0.0527	0.0151	23	-1.32	122.99	0
122	Aspartic (%)	0354	1.315	0.0100	1.359	0.0527	0.0151	23	-0.84	122.00	0
122	Aspartic (%)	0407	1.319	0.0019	1.359	0.0527	0.0151	23	-0.76	122.05	0
122	Aspartic (%)	2115	1.325	0.0100	1.359	0.0527	0.0151	23	-0.65	122.00	0
122	Aspartic (%)	0353	1.340	0.0200	1.359	0.0527	0.0151	23	-0.37	122.00	0
122	Aspartic (%)	2196	1.340	0.0000	1.359	0.0527	0.0151	23	-0.37	122.05	0
122	Aspartic (%)	2059	1.348	0.0010	1.359	0.0527	0.0151	23	-0.23	122.00	0
122	Aspartic (%)	0910	1.350	0.0600	1.359	0.0527	0.0151	23	-0.18	122.00	0
122	Aspartic (%)	0227	1.355	0.0100	1.359	0.0527	0.0151	23	-0.08	122.99	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	
122	Aspartic (%)	0675	1.356	0.0080	1.359	0.0527	0.0151	23	-0.06	122.00	0
122	Aspartic (%)	0859	1.360	0.0259	1.359	0.0527	0.0151	23	0.01	122.00	0
122	Aspartic (%)	2188	1.369	0.0420	1.359	0.0527	0.0151	23	0.18	122.05	0
122	Aspartic (%)	0571	1.371	0.0050	1.359	0.0527	0.0151	23	0.21	122.00	0
122	Aspartic (%)	0504	1.375	0.0100	1.359	0.0527	0.0151	23	0.30	122.00	0
122	Aspartic (%)	0968	1.375	0.0100	1.359	0.0527	0.0151	23	0.30	122.00	0
122	Aspartic (%)	0619	1.395	0.0100	1.359	0.0527	0.0151	23	0.68	122.00	0
122	Aspartic (%)	0870	1.396	0.0160	1.359	0.0527	0.0151	23	0.69	122.05	0
122	Aspartic (%)	2146	1.420	0.0000	1.359	0.0527	0.0151	23	1.15	122.99	0
122	Aspartic (%)	2144	1.430	0.0200	1.359	0.0527	0.0151	23	1.34	122.99	0
122	Aspartic (%)	2319	1.450	0.0000	1.359	0.0527	0.0151	23	1.72	122.05	0
122	Aspartic (%)	0098	1.485	0.0260	1.359	0.0527	0.0151	23	2.38	122.02	0
122	Aspartic (%)	0148	1.495	0.1100	1.359	0.0527	0.0151	23	2.57	122.05	1
124	Cysteine/Cystine (%)	2188	0.1830	0.0000	0.2688	0.0253	0.0085	26	-3.39	124.05	0
124	Cysteine/Cystine (%)	0870	0.2180	0.0120	0.2688	0.0253	0.0085	26	-2.01	124.05	0
124	Cysteine/Cystine (%)	2246	0.2389	0.0032	0.2688	0.0253	0.0085	26	-1.18	124.05	0
124	Cysteine/Cystine (%)	2196	0.2450	0.0000	0.2688	0.0253	0.0085	26	-0.94	124.05	0
124	Cysteine/Cystine (%)	0407	0.2482	0.0000	0.2688	0.0253	0.0085	26	-0.81	124.05	0
124	Cysteine/Cystine (%)	0227	0.2500	0.0200	0.2688	0.0253	0.0085	26	-0.74	124.99	0
124	Cysteine/Cystine (%)	2146	0.2500	0.0000	0.2688	0.0253	0.0085	26	-0.74	124.99	0
124	Cysteine/Cystine (%)	2144	0.2550	0.0100	0.2688	0.0253	0.0085	26	-0.54	124.99	0
124	Cysteine/Cystine (%)	0619	0.2590	0.0160	0.2688	0.0253	0.0085	26	-0.39	124.00	0
124	Cysteine/Cystine (%)	0889	0.2600	0.0000	0.2688	0.0253	0.0085	26	-0.35	124.99	0
124	Cysteine/Cystine (%)	0675	0.2630	0.0060	0.2688	0.0253	0.0085	26	-0.23	124.00	0
124	Cysteine/Cystine (%)	0353	0.2650	0.0100	0.2688	0.0253	0.0085	26	-0.15	124.00	0
124	Cysteine/Cystine (%)	0148	0.2660	0.0040	0.2688	0.0253	0.0085	26	-0.11	124.05	0
124	Cysteine/Cystine (%)	0226	0.2668	0.0041	0.2688	0.0253	0.0085	26	-0.08	124.00	0
124	Cysteine/Cystine (%)	2059	0.2685	0.0010	0.2688	0.0253	0.0085	26	-0.01	124.00	0
124	Cysteine/Cystine (%)	2115	0.2700	0.0000	0.2688	0.0253	0.0085	26	0.05	124.00	0
124	Cysteine/Cystine (%)	0910	0.2750	0.0100	0.2688	0.0253	0.0085	26	0.25	124.00	0
124	Cysteine/Cystine (%)	0968	0.2800	0.0000	0.2688	0.0253	0.0085	26	0.44	124.00	0
124	Cysteine/Cystine (%)	2319	0.2800	0.0000	0.2688	0.0253	0.0085	26	0.44	124.05	0
124	Cysteine/Cystine (%)	0504	0.2900	0.0200	0.2688	0.0253	0.0085	26	0.84	124.00	0
124	Cysteine/Cystine (%)	0571	0.2905	0.0010	0.2688	0.0253	0.0085	26	0.86	124.00	0
124	Cysteine/Cystine (%)	0098	0.2940	0.0120	0.2688	0.0253	0.0085	26	1.00	124.02	0
124	Cysteine/Cystine (%)	0859	0.2988	0.0056	0.2688	0.0253	0.0085	26	1.19	124.00	0
124	Cysteine/Cystine (%)	0682	0.3000	0.0000	0.2688	0.0253	0.0085	26	1.23	124.00	0
124	Cysteine/Cystine (%)	0354	0.3060	0.0000	0.2688	0.0253	0.0085	26	1.47	124.00	0
124	Cysteine/Cystine (%)	2246	0.3712	0.0049	0.2688	0.0253	0.0085	26	4.05	124.99	0
125	Glutamic (%)	0889	2.290	0.0000	2.711	0.1426	0.0173	23	-2.96	125.99	0
125	Glutamic (%)	2146	2.510	0.0600	2.711	0.1426	0.0173	23	-1.41	125.99	0
125	Glutamic (%)	0407	2.527	0.0003	2.711	0.1426	0.0173	23	-1.30	125.05	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	
125	Glutamic (%)	2144	2.535	0.0100	2.711	0.1426	0.0173	23	-1.24	125.99	0
125	Glutamic (%)	2246	2.577	0.1045	2.711	0.1426	0.0173	23	-0.95	125.05	0
125	Glutamic (%)	0354	2.628	0.0070	2.711	0.1426	0.0173	23	-0.59	125.00	0
125	Glutamic (%)	2059	2.643	0.0140	2.711	0.1426	0.0173	23	-0.48	125.00	0
125	Glutamic (%)	2115	2.650	0.0200	2.711	0.1426	0.0173	23	-0.43	125.00	0
125	Glutamic (%)	2196	2.680	0.0000	2.711	0.1426	0.0173	23	-0.22	125.05	0
125	Glutamic (%)	0859	2.712	0.0614	2.711	0.1426	0.0173	23	0.00	125.00	0
125	Glutamic (%)	0571	2.712	0.0020	2.711	0.1426	0.0173	23	0.00	125.00	0
125	Glutamic (%)	0675	2.721	0.0220	2.711	0.1426	0.0173	23	0.07	125.00	0
125	Glutamic (%)	0226	2.728	0.0035	2.711	0.1426	0.0173	23	0.11	125.00	0
125	Glutamic (%)	0227	2.730	0.0200	2.711	0.1426	0.0173	23	0.13	125.99	0
125	Glutamic (%)	0353	2.735	0.0100	2.711	0.1426	0.0173	23	0.17	125.00	0
125	Glutamic (%)	2188	2.794	0.0000	2.711	0.1426	0.0173	23	0.58	125.05	0
125	Glutamic (%)	0968	2.805	0.0300	2.711	0.1426	0.0173	23	0.66	125.00	0
125	Glutamic (%)	2319	2.835	0.0100	2.711	0.1426	0.0173	23	0.87	125.05	0
125	Glutamic (%)	0870	2.838	0.0010	2.711	0.1426	0.0173	23	0.88	125.05	0
125	Glutamic (%)	0504	2.845	0.0300	2.711	0.1426	0.0173	23	0.94	125.00	0
125	Glutamic (%)	0619	2.855	0.0100	2.711	0.1426	0.0173	23	1.01	125.00	0
125	Glutamic (%)	0098	2.883	0.0270	2.711	0.1426	0.0173	23	1.20	125.02	0
125	Glutamic (%)	0148	3.135	0.0100	2.711	0.1426	0.0173	23	2.97	125.05	0
125	Glutamic (%)	0910	2.675	0.1900	2.711	0.1426	0.0173	23	-0.26	125.00	1
126	Glycine (%)	0889	0.4000	0.0000	0.6761	0.0273	0.0071	23	-10.12	126.99	0
126	Glycine (%)	0859	0.5343	0.0111	0.6761	0.0273	0.0071	23	-5.20	126.00	0
126	Glycine (%)	0353	0.6350	0.0100	0.6761	0.0273	0.0071	23	-1.51	126.00	0
126	Glycine (%)	0226	0.6467	0.0112	0.6761	0.0273	0.0071	23	-1.08	126.00	0
126	Glycine (%)	0354	0.6525	0.0050	0.6761	0.0273	0.0071	23	-0.86	126.00	0
126	Glycine (%)	2115	0.6600	0.0000	0.6761	0.0273	0.0071	23	-0.59	126.00	0
126	Glycine (%)	0148	0.6655	0.0390	0.6761	0.0273	0.0071	23	-0.39	126.05	0
126	Glycine (%)	2059	0.6665	0.0010	0.6761	0.0273	0.0071	23	-0.35	126.00	0
126	Glycine (%)	0968	0.6700	0.0000	0.6761	0.0273	0.0071	23	-0.22	126.00	0
126	Glycine (%)	2144	0.6750	0.0100	0.6761	0.0273	0.0071	23	-0.04	126.99	0
126	Glycine (%)	0675	0.6755	0.0090	0.6761	0.0273	0.0071	23	-0.02	126.00	0
126	Glycine (%)	2246	0.6757	0.0047	0.6761	0.0273	0.0071	23	-0.02	126.05	0
126	Glycine (%)	2146	0.6800	0.0000	0.6761	0.0273	0.0071	23	0.14	126.99	0
126	Glycine (%)	0407	0.6811	0.0001	0.6761	0.0273	0.0071	23	0.18	126.05	0
126	Glycine (%)	0227	0.6850	0.0100	0.6761	0.0273	0.0071	23	0.33	126.99	0
126	Glycine (%)	2196	0.6860	0.0000	0.6761	0.0273	0.0071	23	0.36	126.05	0
126	Glycine (%)	2188	0.6935	0.0090	0.6761	0.0273	0.0071	23	0.64	126.05	0
126	Glycine (%)	0571	0.6940	0.0040	0.6761	0.0273	0.0071	23	0.66	126.00	0
126	Glycine (%)	0504	0.7000	0.0000	0.6761	0.0273	0.0071	23	0.88	126.00	0
126	Glycine (%)	2319	0.7050	0.0100	0.6761	0.0273	0.0071	23	1.06	126.05	0
126	Glycine (%)	0098	0.7060	0.0040	0.6761	0.0273	0.0071	23	1.10	126.02	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	
126	Glycine (%)	0870	0.7090	0.0020	0.6761	0.0273	0.0071	23	1.21	126.05	0
126	Glycine (%)	0619	0.7200	0.0060	0.6761	0.0273	0.0071	23	1.61	126.00	0
126	Glycine (%)	0910	0.6550	0.0500	0.6761	0.0273	0.0071	23	-0.77	126.00	1
127	Histidine (%)	0226	0.3363	0.0001	0.3858	0.0276	0.0097	24	-1.80	127.00	0
127	Histidine (%)	0910	0.3550	0.0300	0.3858	0.0276	0.0097	24	-1.12	127.00	0
127	Histidine (%)	2144	0.3550	0.0100	0.3858	0.0276	0.0097	24	-1.12	127.99	0
127	Histidine (%)	2146	0.3550	0.0100	0.3858	0.0276	0.0097	24	-1.12	127.99	0
127	Histidine (%)	0407	0.3611	0.0001	0.3858	0.0276	0.0097	24	-0.90	127.05	0
127	Histidine (%)	0353	0.3700	0.0000	0.3858	0.0276	0.0097	24	-0.57	127.00	0
127	Histidine (%)	2115	0.3700	0.0000	0.3858	0.0276	0.0097	24	-0.57	127.00	0
127	Histidine (%)	0675	0.3750	0.0100	0.3858	0.0276	0.0097	24	-0.39	127.00	0
127	Histidine (%)	2319	0.3750	0.0100	0.3858	0.0276	0.0097	24	-0.39	127.05	0
127	Histidine (%)	0354	0.3790	0.0020	0.3858	0.0276	0.0097	24	-0.25	127.00	0
127	Histidine (%)	0859	0.3801	0.0005	0.3858	0.0276	0.0097	24	-0.21	127.00	0
127	Histidine (%)	0870	0.3825	0.0050	0.3858	0.0276	0.0097	24	-0.12	127.05	0
127	Histidine (%)	0098	0.3835	0.0130	0.3858	0.0276	0.0097	24	-0.08	127.02	0
127	Histidine (%)	0968	0.3850	0.0100	0.3858	0.0276	0.0097	24	-0.03	127.00	0
127	Histidine (%)	2246	0.3866	0.0058	0.3858	0.0276	0.0097	24	0.03	127.05	0
127	Histidine (%)	0227	0.3900	0.0000	0.3858	0.0276	0.0097	24	0.15	127.99	0
127	Histidine (%)	0571	0.3965	0.0010	0.3858	0.0276	0.0097	24	0.39	127.00	0
127	Histidine (%)	0889	0.4000	0.0000	0.3858	0.0276	0.0097	24	0.51	127.99	0
127	Histidine (%)	2059	0.4025	0.0010	0.3858	0.0276	0.0097	24	0.60	127.00	0
127	Histidine (%)	2188	0.4125	0.0030	0.3858	0.0276	0.0097	24	0.97	127.05	0
127	Histidine (%)	2488	0.4220	0.0440	0.3858	0.0276	0.0097	24	1.31	127.99	0
127	Histidine (%)	0504	0.4250	0.0300	0.3858	0.0276	0.0097	24	1.42	127.00	0
127	Histidine (%)	2196	0.4360	0.0000	0.3858	0.0276	0.0097	24	1.82	127.05	0
127	Histidine (%)	0619	0.4875	0.0370	0.3858	0.0276	0.0097	24	3.69	127.00	0
128	Isoleucine (%)	0226	0.5106	0.0120	0.5594	0.0382	0.0144	24	-1.28	128.00	0
128	Isoleucine (%)	0354	0.5120	0.0020	0.5594	0.0382	0.0144	24	-1.24	128.00	0
128	Isoleucine (%)	0353	0.5150	0.0100	0.5594	0.0382	0.0144	24	-1.16	128.00	0
128	Isoleucine (%)	2319	0.5150	0.0500	0.5594	0.0382	0.0144	24	-1.16	128.05	0
128	Isoleucine (%)	0968	0.5250	0.0100	0.5594	0.0382	0.0144	24	-0.90	128.00	0
128	Isoleucine (%)	0407	0.5312	0.0000	0.5594	0.0382	0.0144	24	-0.74	128.05	0
128	Isoleucine (%)	2246	0.5366	0.0284	0.5594	0.0382	0.0144	24	-0.60	128.05	0
128	Isoleucine (%)	0098	0.5395	0.0210	0.5594	0.0382	0.0144	24	-0.52	128.02	0
128	Isoleucine (%)	2115	0.5400	0.0000	0.5594	0.0382	0.0144	24	-0.51	128.00	0
128	Isoleucine (%)	0859	0.5411	0.0084	0.5594	0.0382	0.0144	24	-0.48	128.00	0
128	Isoleucine (%)	0675	0.5480	0.0040	0.5594	0.0382	0.0144	24	-0.30	128.00	0
128	Isoleucine (%)	2059	0.5515	0.0070	0.5594	0.0382	0.0144	24	-0.21	128.00	0
128	Isoleucine (%)	0571	0.5620	0.0040	0.5594	0.0382	0.0144	24	0.07	128.00	0
128	Isoleucine (%)	0227	0.5650	0.0100	0.5594	0.0382	0.0144	24	0.15	128.99	0
128	Isoleucine (%)	2146	0.5700	0.0200	0.5594	0.0382	0.0144	24	0.28	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 (%)	2144	0.5750	0.0100	0.5594	0.0382	0.0144	24	0.41	128.99	0
128	Isoleucine (%)	2488	0.5825	0.0070	0.5594	0.0382	0.0144	24	0.60	128.99	0
128	Isoleucine (%)	0870	0.5880	0.0360	0.5594	0.0382	0.0144	24	0.75	128.05	0
128	Isoleucine (%)	2196	0.5900	0.0000	0.5594	0.0382	0.0144	24	0.80	128.05	0
128	Isoleucine (%)	0889	0.5900	0.0000	0.5594	0.0382	0.0144	24	0.80	128.99	0
128	Isoleucine (%)	0148	0.6010	0.0420	0.5594	0.0382	0.0144	24	1.09	128.05	0
128	Isoleucine (%)	0504	0.6100	0.0200	0.5594	0.0382	0.0144	24	1.32	128.00	0
128	Isoleucine (%)	0619	0.6100	0.0020	0.5594	0.0382	0.0144	24	1.32	128.00	0
128	Isoleucine (%)	2188	0.6610	0.0000	0.5594	0.0382	0.0144	24	2.66	128.05	0
128	Isoleucine (%)	0910	0.4350	0.1500	0.5594	0.0382	0.0144	24	-3.26	128.00	1
129	Leucine (%)	0889	1.023	0.0050	1.159	0.0507	0.0171	24	-2.69	129.99	0
129	Leucine (%)	0407	1.076	0.0001	1.159	0.0507	0.0171	24	-1.64	129.05	0
129	Leucine (%)	0354	1.104	0.0080	1.159	0.0507	0.0171	24	-1.09	129.00	0
129	Leucine (%)	0353	1.105	0.0100	1.159	0.0507	0.0171	24	-1.07	129.00	0
129	Leucine (%)	0226	1.128	0.0122	1.159	0.0507	0.0171	24	-0.63	129.00	0
129	Leucine (%)	0968	1.130	0.0200	1.159	0.0507	0.0171	24	-0.58	129.00	0
129	Leucine (%)	2196	1.130	0.0000	1.159	0.0507	0.0171	24	-0.58	129.05	0
129	Leucine (%)	2144	1.135	0.0100	1.159	0.0507	0.0171	24	-0.48	129.99	0
129	Leucine (%)	2319	1.140	0.0200	1.159	0.0507	0.0171	24	-0.38	129.05	0
129	Leucine (%)	2115	1.145	0.0100	1.159	0.0507	0.0171	24	-0.28	129.00	0
129	Leucine (%)	2146	1.150	0.0400	1.159	0.0507	0.0171	24	-0.18	129.99	0
129	Leucine (%)	2246	1.156	0.0418	1.159	0.0507	0.0171	24	-0.06	129.05	0
129	Leucine (%)	2188	1.159	0.0390	1.159	0.0507	0.0171	24	-0.01	129.05	0
129	Leucine (%)	0859	1.161	0.0160	1.159	0.0507	0.0171	24	0.04	129.00	0
129	Leucine (%)	2059	1.164	0.0020	1.159	0.0507	0.0171	24	0.09	129.00	0
129	Leucine (%)	0098	1.174	0.0160	1.159	0.0507	0.0171	24	0.29	129.02	0
129	Leucine (%)	0675	1.179	0.0030	1.159	0.0507	0.0171	24	0.38	129.00	0
129	Leucine (%)	0571	1.181	0.0010	1.159	0.0507	0.0171	24	0.42	129.00	0
129	Leucine (%)	0227	1.190	0.0000	1.159	0.0507	0.0171	24	0.61	129.99	0
129	Leucine (%)	0504	1.205	0.0100	1.159	0.0507	0.0171	24	0.90	129.00	0
129	Leucine (%)	0619	1.215	0.0100	1.159	0.0507	0.0171	24	1.10	129.00	0
129	Leucine (%)	0148	1.235	0.0500	1.159	0.0507	0.0171	24	1.49	129.05	0
129	Leucine (%)	0870	1.235	0.0200	1.159	0.0507	0.0171	24	1.49	129.05	0
129	Leucine (%)	2488	1.478	0.0830	1.159	0.0507	0.0171	24	6.27	129.99	0
129	Leucine (%)	0910	1.060	0.1200	1.159	0.0507	0.0171	24	-1.96	129.00	1
130	L-Lysine (%)	0889	0.5550	0.0200	0.6994	0.0408	0.0100	25	-3.54	130.99	0
130	L-Lysine (%)	2246	0.5914	0.0484	0.6994	0.0408	0.0100	25	-2.65	130.05	0
130	L-Lysine (%)	0226	0.6402	0.0058	0.6994	0.0408	0.0100	25	-1.45	130.00	0
130	L-Lysine (%)	2188	0.6670	0.0000	0.6994	0.0408	0.0100	25	-0.80	130.05	0
130	L-Lysine (%)	2488	0.6700	0.0300	0.6994	0.0408	0.0100	25	-0.72	130.99	0
130	L-Lysine (%)	2115	0.6750	0.0100	0.6994	0.0408	0.0100	25	-0.60	130.00	0
130	L-Lysine (%)	0354	0.6755	0.0210	0.6994	0.0408	0.0100	25	-0.59	130.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT	Your	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
130	L-Lysine (%)	0407	0.6775	0.0001	0.6994	0.0408	0.0100	25	-0.54	130.05	0
130	L-Lysine (%)	0148	0.6835	0.0150	0.6994	0.0408	0.0100	25	-0.39	130.05	0
130	L-Lysine (%)	2059	0.6895	0.0010	0.6994	0.0408	0.0100	25	-0.24	130.00	0
130	L-Lysine (%)	0353	0.6950	0.0100	0.6994	0.0408	0.0100	25	-0.11	130.00	0
130	L-Lysine (%)	0968	0.6950	0.0100	0.6994	0.0408	0.0100	25	-0.11	130.00	0
130	L-Lysine (%)	2144	0.7000	0.0000	0.6994	0.0408	0.0100	25	0.01	130.99	0
130	L-Lysine (%)	2146	0.7000	0.0000	0.6994	0.0408	0.0100	25	0.01	130.99	0
130	L-Lysine (%)	2196	0.7030	0.0000	0.6994	0.0408	0.0100	25	0.09	130.05	0
130	L-Lysine (%)	0571	0.7055	0.0050	0.6994	0.0408	0.0100	25	0.15	130.00	0
130	L-Lysine (%)	0675	0.7085	0.0030	0.6994	0.0408	0.0100	25	0.22	130.00	0
130	L-Lysine (%)	0859	0.7101	0.0097	0.6994	0.0408	0.0100	25	0.26	130.00	0
130	L-Lysine (%)	2246	0.7147	0.0054	0.6994	0.0408	0.0100	25	0.37	130.99	0
130	L-Lysine (%)	0870	0.7405	0.0150	0.6994	0.0408	0.0100	25	1.01	130.05	0
130	L-Lysine (%)	0227	0.7450	0.0100	0.6994	0.0408	0.0100	25	1.12	130.99	0
130	L-Lysine (%)	0619	0.7455	0.0030	0.6994	0.0408	0.0100	25	1.13	130.00	0
130	L-Lysine (%)	0098	0.7470	0.0020	0.6994	0.0408	0.0100	25	1.17	130.02	0
130	L-Lysine (%)	0504	0.7650	0.0100	0.6994	0.0408	0.0100	25	1.61	130.00	0
130	L-Lysine (%)	2319	0.8000	0.0000	0.6994	0.0408	0.0100	25	2.47	130.05	0
130	L-Lysine (%)	0910	0.6500	0.1000	0.6994	0.0408	0.0100	25	-1.21	130.00	1
131	Methionine (%)	2246	0.1918	0.0019	0.2196	0.0186	0.0068	26	-1.49	131.05	0
131	Methionine (%)	0910	0.1950	0.0300	0.2196	0.0186	0.0068	26	-1.32	131.00	0
131	Methionine (%)	0675	0.2050	0.0100	0.2196	0.0186	0.0068	26	-0.78	131.00	0
131	Methionine (%)	2115	0.2050	0.0100	0.2196	0.0186	0.0068	26	-0.78	131.00	0
131	Methionine (%)	0682	0.2060	0.0000	0.2196	0.0186	0.0068	26	-0.73	131.00	0
131	Methionine (%)	0354	0.2070	0.0000	0.2196	0.0186	0.0068	26	-0.68	131.00	0
131	Methionine (%)	0226	0.2072	0.0034	0.2196	0.0186	0.0068	26	-0.66	131.00	0
131	Methionine (%)	0889	0.2075	0.0050	0.2196	0.0186	0.0068	26	-0.65	131.99	0
131	Methionine (%)	0619	0.2090	0.0060	0.2196	0.0186	0.0068	26	-0.57	131.00	0
131	Methionine (%)	0859	0.2132	0.0003	0.2196	0.0186	0.0068	26	-0.34	131.00	0
131	Methionine (%)	0407	0.2145	0.0001	0.2196	0.0186	0.0068	26	-0.28	131.05	0
131	Methionine (%)	0968	0.2150	0.0100	0.2196	0.0186	0.0068	26	-0.25	131.00	0
131	Methionine (%)	0098	0.2155	0.0010	0.2196	0.0186	0.0068	26	-0.22	131.02	0
131	Methionine (%)	2246	0.2173	0.0010	0.2196	0.0186	0.0068	26	-0.12	131.99	0
131	Methionine (%)	0571	0.2185	0.0010	0.2196	0.0186	0.0068	26	-0.06	131.00	0
131	Methionine (%)	2059	0.2190	0.0020	0.2196	0.0186	0.0068	26	-0.03	131.00	0
131	Methionine (%)	0504	0.2200	0.0000	0.2196	0.0186	0.0068	26	0.02	131.00	0
131	Methionine (%)	0148	0.2230	0.0180	0.2196	0.0186	0.0068	26	0.18	131.05	0
131	Methionine (%)	2196	0.2240	0.0000	0.2196	0.0186	0.0068	26	0.24	131.05	0
131	Methionine (%)	0870	0.2255	0.0010	0.2196	0.0186	0.0068	26	0.32	131.05	0
131	Methionine (%)	2319	0.2350	0.0100	0.2196	0.0186	0.0068	26	0.83	131.05	0
131	Methionine (%)	0353	0.2450	0.0100	0.2196	0.0186	0.0068	26	1.37	131.00	0
131	Methionine (%)	2146	0.2500	0.0000	0.2196	0.0186	0.0068	26	1.63	131.99	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	
131	Methionine (%)	2144	0.2550	0.0100	0.2196	0.0186	0.0068	26	1.90	131.99	0
131	Methionine (%)	2488	0.3425	0.0110	0.2196	0.0186	0.0068	26	6.60	131.99	0
131	Methionine (%)	2188	0.3530	0.0340	0.2196	0.0186	0.0068	26	7.17	131.05	0
131	Methionine (%)	0227	0.2200	0.0400	0.2196	0.0186	0.0068	26	0.02	131.99	1
132	Phenylalanine (%)	0889	0.5925	0.0050	0.6942	0.0269	0.0111	24	-3.78	132.99	0
132	Phenylalanine (%)	0226	0.6430	0.0125	0.6942	0.0269	0.0111	24	-1.91	132.00	0
132	Phenylalanine (%)	0148	0.6475	0.0830	0.6942	0.0269	0.0111	24	-1.74	132.05	0
132	Phenylalanine (%)	0407	0.6568	0.0001	0.6942	0.0269	0.0111	24	-1.39	132.05	0
132	Phenylalanine (%)	2196	0.6730	0.0000	0.6942	0.0269	0.0111	24	-0.79	132.05	0
132	Phenylalanine (%)	2115	0.6750	0.0100	0.6942	0.0269	0.0111	24	-0.72	132.00	0
132	Phenylalanine (%)	0870	0.6765	0.0070	0.6942	0.0269	0.0111	24	-0.66	132.05	0
132	Phenylalanine (%)	0675	0.6910	0.0020	0.6942	0.0269	0.0111	24	-0.12	132.00	0
132	Phenylalanine (%)	2188	0.6940	0.0000	0.6942	0.0269	0.0111	24	-0.01	132.05	0
132	Phenylalanine (%)	2059	0.6950	0.0020	0.6942	0.0269	0.0111	24	0.03	132.00	0
132	Phenylalanine (%)	0227	0.6950	0.0100	0.6942	0.0269	0.0111	24	0.03	132.99	0
132	Phenylalanine (%)	0354	0.6995	0.0130	0.6942	0.0269	0.0111	24	0.20	132.00	0
132	Phenylalanine (%)	0353	0.7000	0.0200	0.6942	0.0269	0.0111	24	0.21	132.00	0
132	Phenylalanine (%)	2146	0.7000	0.0000	0.6942	0.0269	0.0111	24	0.21	132.99	0
132	Phenylalanine (%)	0859	0.7001	0.0127	0.6942	0.0269	0.0111	24	0.22	132.00	0
132	Phenylalanine (%)	0968	0.7050	0.0100	0.6942	0.0269	0.0111	24	0.40	132.00	0
132	Phenylalanine (%)	0098	0.7050	0.0100	0.6942	0.0269	0.0111	24	0.40	132.02	0
132	Phenylalanine (%)	2144	0.7050	0.0100	0.6942	0.0269	0.0111	24	0.40	132.99	0
132	Phenylalanine (%)	0571	0.7055	0.0010	0.6942	0.0269	0.0111	24	0.42	132.00	0
132	Phenylalanine (%)	0619	0.7155	0.0050	0.6942	0.0269	0.0111	24	0.79	132.00	0
132	Phenylalanine (%)	2246	0.7187	0.0291	0.6942	0.0269	0.0111	24	0.91	132.05	0
132	Phenylalanine (%)	0504	0.7250	0.0100	0.6942	0.0269	0.0111	24	1.14	132.00	0
132	Phenylalanine (%)	2319	0.7300	0.0200	0.6942	0.0269	0.0111	24	1.33	132.05	0
132	Phenylalanine (%)	2488	0.7975	0.0510	0.6942	0.0269	0.0111	24	3.84	132.99	0
132	Phenylalanine (%)	0910	0.6400	0.1000	0.6942	0.0269	0.0111	24	-2.02	132.00	1
133	Proline (%)	2188	0.7730	0.0000	0.8810	0.0622	0.0202	24	-1.73	133.05	0
133	Proline (%)	0353	0.7850	0.0100	0.8810	0.0622	0.0202	24	-1.54	133.00	0
133	Proline (%)	2146	0.8150	0.0300	0.8810	0.0622	0.0202	24	-1.06	133.99	0
133	Proline (%)	0354	0.8200	0.0100	0.8810	0.0622	0.0202	24	-0.98	133.00	0
133	Proline (%)	2144	0.8250	0.0100	0.8810	0.0622	0.0202	24	-0.90	133.99	0
133	Proline (%)	0407	0.8407	0.0002	0.8810	0.0622	0.0202	24	-0.65	133.05	0
133	Proline (%)	2246	0.8523	0.0219	0.8810	0.0622	0.0202	24	-0.46	133.05	0
133	Proline (%)	0675	0.8550	0.0100	0.8810	0.0622	0.0202	24	-0.42	133.00	0
133	Proline (%)	2115	0.8600	0.0200	0.8810	0.0622	0.0202	24	-0.34	133.00	0
133	Proline (%)	2196	0.8610	0.0000	0.8810	0.0622	0.0202	24	-0.32	133.05	0
133	Proline (%)	0968	0.8700	0.0200	0.8810	0.0622	0.0202	24	-0.18	133.00	0
133	Proline (%)	0504	0.8750	0.0500	0.8810	0.0622	0.0202	24	-0.10	133.00	0
133	Proline (%)	0226	0.8760	0.0134	0.8810	0.0622	0.0202	24	-0.08	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	0.8835	0.0130	0.8810	0.0622	0.0202	24	0.04	133.00	0
133	Proline (%)	2059	0.8835	0.0190	0.8810	0.0622	0.0202	24	0.04	133.00	0
133	Proline (%)	0870	0.9015	0.0310	0.8810	0.0622	0.0202	24	0.33	133.05	0
133	Proline (%)	0227	0.9050	0.0100	0.8810	0.0622	0.0202	24	0.39	133.99	0
133	Proline (%)	0148	0.9165	0.0310	0.8810	0.0622	0.0202	24	0.57	133.05	0
133	Proline (%)	0619	0.9275	0.0190	0.8810	0.0622	0.0202	24	0.75	133.00	0
133	Proline (%)	2319	0.9400	0.0200	0.8810	0.0622	0.0202	24	0.95	133.05	0
133	Proline (%)	0571	0.9555	0.0250	0.8810	0.0622	0.0202	24	1.20	133.00	0
133	Proline (%)	2488	0.9610	0.0560	0.8810	0.0622	0.0202	24	1.29	133.99	0
133	Proline (%)	0910	0.9700	0.0400	0.8810	0.0622	0.0202	24	1.43	133.00	0
133	Proline (%)	0889	1.093	0.0150	0.8810	0.0622	0.0202	24	3.40	133.99	0
134	Serine (%)	0504	0.5950	0.0300	0.7067	0.0293	0.0090	24	-3.81	134.00	0
134	Serine (%)	0353	0.6750	0.0100	0.7067	0.0293	0.0090	24	-1.08	134.00	0
134	Serine (%)	0407	0.6769	0.0001	0.7067	0.0293	0.0090	24	-1.02	134.05	0
134	Serine (%)	2115	0.6800	0.0000	0.7067	0.0293	0.0090	24	-0.91	134.00	0
134	Serine (%)	2144	0.6800	0.0000	0.7067	0.0293	0.0090	24	-0.91	134.99	0
134	Serine (%)	2146	0.6800	0.0000	0.7067	0.0293	0.0090	24	-0.91	134.99	0
134	Serine (%)	0226	0.6832	0.0077	0.7067	0.0293	0.0090	24	-0.80	134.00	0
134	Serine (%)	2059	0.6935	0.0050	0.7067	0.0293	0.0090	24	-0.45	134.00	0
134	Serine (%)	2196	0.6950	0.0000	0.7067	0.0293	0.0090	24	-0.40	134.05	0
134	Serine (%)	2188	0.6960	0.0080	0.7067	0.0293	0.0090	24	-0.36	134.05	0
134	Serine (%)	0859	0.7026	0.0104	0.7067	0.0293	0.0090	24	-0.14	134.00	0
134	Serine (%)	0227	0.7050	0.0100	0.7067	0.0293	0.0090	24	-0.06	134.99	0
134	Serine (%)	0354	0.7070	0.0040	0.7067	0.0293	0.0090	24	0.01	134.00	0
134	Serine (%)	0619	0.7075	0.0110	0.7067	0.0293	0.0090	24	0.03	134.00	0
134	Serine (%)	2488	0.7120	0.0680	0.7067	0.0293	0.0090	24	0.18	134.99	0
134	Serine (%)	0571	0.7155	0.0090	0.7067	0.0293	0.0090	24	0.30	134.00	0
134	Serine (%)	0675	0.7170	0.0060	0.7067	0.0293	0.0090	24	0.35	134.00	0
134	Serine (%)	0910	0.7200	0.0000	0.7067	0.0293	0.0090	24	0.45	134.00	0
134	Serine (%)	0968	0.7250	0.0100	0.7067	0.0293	0.0090	24	0.62	134.00	0
134	Serine (%)	2246	0.7335	0.0024	0.7067	0.0293	0.0090	24	0.91	134.05	0
134	Serine (%)	0148	0.7410	0.0020	0.7067	0.0293	0.0090	24	1.17	134.05	0
134	Serine (%)	0870	0.7650	0.0120	0.7067	0.0293	0.0090	24	1.99	134.05	0
134	Serine (%)	2319	0.7800	0.0200	0.7067	0.0293	0.0090	24	2.50	134.05	0
134	Serine (%)	0889	0.8150	0.0000	0.7067	0.0293	0.0090	24	3.69	134.99	0
134	Serine (%)	0098	0.6515	0.1110	0.7067	0.0293	0.0090	24	-1.88	134.02	1
135	Threonine (%)	0226	0.4816	0.0022	0.5394	0.0204	0.0133	27	-2.83	135.00	0
135	Threonine (%)	2488	0.4890	0.0480	0.5394	0.0204	0.0133	27	-2.47	135.99	0
135	Threonine (%)	0353	0.5150	0.0100	0.5394	0.0204	0.0133	27	-1.20	135.00	0
135	Threonine (%)	0910	0.5150	0.0500	0.5394	0.0204	0.0133	27	-1.20	135.00	0
135	Threonine (%)	0407	0.5204	0.0001	0.5394	0.0204	0.0133	27	-0.93	135.05	0
135	Threonine (%)	2115	0.5250	0.0100	0.5394	0.0204	0.0133	27	-0.71	135.00	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	
135	Threonine (%)	2059	0.5265	0.0010	0.5394	0.0204	0.0133	27	-0.63	135.00	0
135	Threonine (%)	0504	0.5300	0.0200	0.5394	0.0204	0.0133	27	-0.46	135.00	0
135	Threonine (%)	0675	0.5300	0.0080	0.5394	0.0204	0.0133	27	-0.46	135.00	0
135	Threonine (%)	0968	0.5300	0.0000	0.5394	0.0204	0.0133	27	-0.46	135.00	0
135	Threonine (%)	0098	0.5360	0.0240	0.5394	0.0204	0.0133	27	-0.17	135.02	0
135	Threonine (%)	0354	0.5380	0.0020	0.5394	0.0204	0.0133	27	-0.07	135.00	0
135	Threonine (%)	0859	0.5386	0.0078	0.5394	0.0204	0.0133	27	-0.04	135.00	0
135	Threonine (%)	0571	0.5395	0.0070	0.5394	0.0204	0.0133	27	0.00	135.00	0
135	Threonine (%)	2196	0.5400	0.0000	0.5394	0.0204	0.0133	27	0.03	135.05	0
135	Threonine (%)	0160	0.5400	0.0000	0.5394	0.0204	0.0133	27	0.03	135.99	0
135	Threonine (%)	0227	0.5450	0.0100	0.5394	0.0204	0.0133	27	0.27	135.99	0
135	Threonine (%)	2144	0.5450	0.0100	0.5394	0.0204	0.0133	27	0.27	135.99	0
135	Threonine (%)	2146	0.5450	0.0100	0.5394	0.0204	0.0133	27	0.27	135.99	0
135	Threonine (%)	0619	0.5500	0.0080	0.5394	0.0204	0.0133	27	0.52	135.00	0
135	Threonine (%)	2188	0.5510	0.0220	0.5394	0.0204	0.0133	27	0.57	135.05	0
135	Threonine (%)	0870	0.5545	0.0330	0.5394	0.0204	0.0133	27	0.74	135.05	0
135	Threonine (%)	0148	0.5570	0.0280	0.5394	0.0204	0.0133	27	0.86	135.05	0
135	Threonine (%)	2246	0.5651	0.0059	0.5394	0.0204	0.0133	27	1.26	135.05	0
135	Threonine (%)	2319	0.5700	0.0000	0.5394	0.0204	0.0133	27	1.50	135.05	0
135	Threonine (%)	2246	0.5805	0.0148	0.5394	0.0204	0.0133	27	2.01	135.99	0
135	Threonine (%)	0889	0.5950	0.0000	0.5394	0.0204	0.0133	27	2.72	135.99	0
136	Tryptophan (%)	2246	0.1356	0.0074	0.1880	0.0231	0.0057	17	-2.27	136.05	0
136	Tryptophan (%)	0353	0.1550	0.0100	0.1880	0.0231	0.0057	17	-1.43	136.03	0
136	Tryptophan (%)	0504	0.1600	0.0000	0.1880	0.0231	0.0057	17	-1.21	136.99	0
136	Tryptophan (%)	2246	0.1691	0.0059	0.1880	0.0231	0.0057	17	-0.82	136.99	0
136	Tryptophan (%)	0682	0.1770	0.0000	0.1880	0.0231	0.0057	17	-0.48	136.00	0
136	Tryptophan (%)	0407	0.1785	0.0000	0.1880	0.0231	0.0057	17	-0.41	136.05	0
136	Tryptophan (%)	2196	0.1850	0.0000	0.1880	0.0231	0.0057	17	-0.13	136.03	0
136	Tryptophan (%)	0148	0.1920	0.0000	0.1880	0.0231	0.0057	17	0.17	136.03	0
136	Tryptophan (%)	0859	0.1941	0.0062	0.1880	0.0231	0.0057	17	0.26	136.03	0
136	Tryptophan (%)	2114	0.1947	0.0012	0.1880	0.0231	0.0057	17	0.29	136.03	0
136	Tryptophan (%)	2319	0.1950	0.0100	0.1880	0.0231	0.0057	17	0.30	136.05	0
136	Tryptophan (%)	0098	0.1965	0.0010	0.1880	0.0231	0.0057	17	0.37	136.02	0
136	Tryptophan (%)	2059	0.1980	0.0060	0.1880	0.0231	0.0057	17	0.43	136.03	0
136	Tryptophan (%)	0870	0.2025	0.0050	0.1880	0.0231	0.0057	17	0.63	136.05	0
136	Tryptophan (%)	0619	0.2030	0.0080	0.1880	0.0231	0.0057	17	0.65	136.00	0
136	Tryptophan (%)	0226	0.2203	0.0020	0.1880	0.0231	0.0057	17	1.39	136.03	0
136	Tryptophan (%)	0227	0.2300	0.0000	0.1880	0.0231	0.0057	17	1.81	136.00	0
136	Tryptophan (%)	0910	0.1600	0.0200	0.1880	0.0231	0.0057	17	-1.21	136.00	1
136	Tryptophan (%)	0889	0.4900	0.0000	0.1880	0.0231	0.0057	17	13.06	136.99	2
137	Tyrosine (%)	0910	0.2500	0.0800	0.4489	0.0484	0.0112	21	-4.11	137.00	0
137	Tyrosine (%)	0354	0.3590	0.0020	0.4489	0.0484	0.0112	21	-1.86	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 (%)	0227	0.3950	0.0100	0.4489	0.0484	0.0112	21	-1.11	137.99	0
137	Tyrosine (%)	2246	0.3962	0.0121	0.4489	0.0484	0.0112	21	-1.09	137.05	0
137	Tyrosine (%)	2115	0.4000	0.0000	0.4489	0.0484	0.0112	21	-1.01	137.00	0
137	Tyrosine (%)	0098	0.4190	0.0160	0.4489	0.0484	0.0112	21	-0.62	137.02	0
137	Tyrosine (%)	0968	0.4350	0.0100	0.4489	0.0484	0.0112	21	-0.29	137.00	0
137	Tyrosine (%)	0407	0.4406	0.0001	0.4489	0.0484	0.0112	21	-0.17	137.05	0
137	Tyrosine (%)	0870	0.4425	0.0010	0.4489	0.0484	0.0112	21	-0.13	137.05	0
137	Tyrosine (%)	2488	0.4465	0.0190	0.4489	0.0484	0.0112	21	-0.05	137.99	0
137	Tyrosine (%)	0675	0.4495	0.0030	0.4489	0.0484	0.0112	21	0.01	137.00	0
137	Tyrosine (%)	0504	0.4550	0.0100	0.4489	0.0484	0.0112	21	0.13	137.00	0
137	Tyrosine (%)	0226	0.4579	0.0020	0.4489	0.0484	0.0112	21	0.19	137.00	0
137	Tyrosine (%)	2144	0.4750	0.0100	0.4489	0.0484	0.0112	21	0.54	137.99	0
137	Tyrosine (%)	2146	0.4800	0.0000	0.4489	0.0484	0.0112	21	0.64	137.99	0
137	Tyrosine (%)	2319	0.4850	0.0300	0.4489	0.0484	0.0112	21	0.75	137.05	0
137	Tyrosine (%)	2196	0.4860	0.0000	0.4489	0.0484	0.0112	21	0.77	137.05	0
137	Tyrosine (%)	0889	0.4900	0.0000	0.4489	0.0484	0.0112	21	0.85	137.99	0
137	Tyrosine (%)	0353	0.4950	0.0100	0.4489	0.0484	0.0112	21	0.95	137.00	0
137	Tyrosine (%)	2059	0.5040	0.0060	0.4489	0.0484	0.0112	21	1.14	137.00	0
137	Tyrosine (%)	0148	0.5395	0.0530	0.4489	0.0484	0.0112	21	1.87	137.05	0
137	Tyrosine (%)	2188	0.5500	0.1060	0.4489	0.0484	0.0112	21	2.09	137.05	1
138	Valine (%)	0353	0.6450	0.0100	0.6971	0.0382	0.0122	24	-1.37	138.00	0
138	Valine (%)	2488	0.6455	0.0210	0.6971	0.0382	0.0122	24	-1.35	138.99	0
138	Valine (%)	0226	0.6603	0.0028	0.6971	0.0382	0.0122	24	-0.96	138.00	0
138	Valine (%)	0407	0.6644	0.0001	0.6971	0.0382	0.0122	24	-0.86	138.05	0
138	Valine (%)	0354	0.6670	0.0020	0.6971	0.0382	0.0122	24	-0.79	138.00	0
138	Valine (%)	0859	0.6749	0.0071	0.6971	0.0382	0.0122	24	-0.58	138.00	0
138	Valine (%)	2188	0.6760	0.0000	0.6971	0.0382	0.0122	24	-0.55	138.05	0
138	Valine (%)	2319	0.6800	0.0600	0.6971	0.0382	0.0122	24	-0.45	138.05	0
138	Valine (%)	2115	0.6800	0.0000	0.6971	0.0382	0.0122	24	-0.45	138.00	0
138	Valine (%)	2246	0.6812	0.0026	0.6971	0.0382	0.0122	24	-0.42	138.05	0
138	Valine (%)	2059	0.6820	0.0080	0.6971	0.0382	0.0122	24	-0.40	138.00	0
138	Valine (%)	0968	0.6850	0.0100	0.6971	0.0382	0.0122	24	-0.32	138.00	0
138	Valine (%)	0675	0.6855	0.0090	0.6971	0.0382	0.0122	24	-0.30	138.00	0
138	Valine (%)	2196	0.6990	0.0000	0.6971	0.0382	0.0122	24	0.05	138.05	0
138	Valine (%)	2146	0.7000	0.0200	0.6971	0.0382	0.0122	24	0.08	138.99	0
138	Valine (%)	2144	0.7050	0.0100	0.6971	0.0382	0.0122	24	0.21	138.99	0
138	Valine (%)	0571	0.7115	0.0030	0.6971	0.0382	0.0122	24	0.38	138.00	0
138	Valine (%)	0870	0.7185	0.0230	0.6971	0.0382	0.0122	24	0.56	138.05	0
138	Valine (%)	0148	0.7305	0.0290	0.6971	0.0382	0.0122	24	0.88	138.05	0
138	Valine (%)	0227	0.7350	0.0100	0.6971	0.0382	0.0122	24	0.99	138.99	0
138	Valine (%)	0098	0.7410	0.0220	0.6971	0.0382	0.0122	24	1.15	138.02	0
138	Valine (%)	0619	0.7680	0.0160	0.6971	0.0382	0.0122	24	1.86	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	0.7700	0.0000	0.6971	0.0382	0.0122	24	1.91	138.00	0
138	Valine (%)	0889	0.7700	0.0000	0.6971	0.0382	0.0122	24	1.91	138.99	0
138	Valine (%)	0910	0.5200	0.2000	0.6971	0.0382	0.0122	24	-4.64	138.00	1
139	Taurine (%)	0889	0.0200	0.0000				3		139.99	0
139	Taurine (%)	2115	0.0850	0.0100				3		139.00	0
139	Taurine (%)	0407	0.0915	0.0008				3		139.05	0
139	Taurine (%)	0504	0.1800	0.0800				3		139.00	1
139	Taurine (%)	2319	< 0.0005					3		139.05	5
139	Taurine (%)	0098	< 0.01					3		139.02	5
139	Taurine (%)	0227	< 0.01					3		139.99	5
139	Taurine (%)	0910	< 50					3		139.99	5
160	Fructose (%)	0227	0.4500	0.1000				1		160.99	0
162	Glucose (%)	0227	0.4050	0.0500				2		162.99	0
162	Glucose (%)	0689	4.600	0.0000				2		162.99	0
163	Lactose (%)	0227	3.010	0.0400				1		163.99	0
164	Maltose (%)	0227	< 0.15					0		164.99	5
165	Sucrose (%)	0227	< 0.15					0		165.99	5
166	Raffinose (%)	0227	0.5250	0.0100				1		166.99	0
167	Stachyose (%)	0227	1.085	0.0100				1		167.99	0
351	Chlortetracycline (ppm)	2114	35.92	0.3750	48.10	7.963	2.842	13	-1.53	351.03	0
351	Chlortetracycline (ppm)	0038	37.45	7.100	48.10	7.963	2.842	13	-1.34	351.03	0
351	Chlortetracycline (ppm)	0148	40.37	6.549	48.10	7.963	2.842	13	-0.97	351.05	0
351	Chlortetracycline (ppm)	0910	43.00	2.000	48.10	7.963	2.842	13	-0.64	351.03	0
351	Chlortetracycline (ppm)	0009	45.83	5.058	48.10	7.963	2.842	13	-0.28	351.03	0
351	Chlortetracycline (ppm)	2144	49.20	0.9000	48.10	7.963	2.842	13	0.14	351.05	0
351	Chlortetracycline (ppm)	0035	50.29	1.740	48.10	7.963	2.842	13	0.28	351.03	0
351	Chlortetracycline (ppm)	0001	51.20	0.6000	48.10	7.963	2.842	13	0.39	351.03	0
351	Chlortetracycline (ppm)	0036	51.45	0.7000	48.10	7.963	2.842	13	0.42	351.03	0
351	Chlortetracycline (ppm)	0964	51.90	1.000	48.10	7.963	2.842	13	0.48	351.00	0
351	Chlortetracycline (ppm)	0218	54.04	2.175	48.10	7.963	2.842	13	0.75	351.00	0
351	Chlortetracycline (ppm)	0939	55.97	1.400	48.10	7.963	2.842	13	0.99	351.05	0
351	Chlortetracycline (ppm)	0884	58.40	10.00	48.10	7.963	2.842	13	1.29	351.05	0
357	Ethoxyquin (ppm)	0685	0.0000	0.0000				0		357.02	4
361	Lasalocid Sodium (ppm)	0910	< 0.3					0		361.02	5
365	Monensin (ppm)	0910	< 0.1					0		365.02	5
367	Nicarbazin (ppm)	0910	< 0.1					0		367.99	5
382	Sulfamethazine (ppm)	0027	83.50	3.000	88.97	6.504	5.704	6	-0.84	382.02	0
382	Sulfamethazine (ppm)	0148	84.13	1.461	88.97	6.504	5.704	6	-0.74	382.04	0
382	Sulfamethazine (ppm)	0218	87.35	8.100	88.97	6.504	5.704	6	-0.25	382.02	0
382	Sulfamethazine (ppm)	0028	87.69	1.983	88.97	6.504	5.704	6	-0.20	382.00	0
382	Sulfamethazine (ppm)	0038	92.40	9.600	88.97	6.504	5.704	6	0.53	382.04	0
382	Sulfamethazine (ppm)	0035	120.9	10.08	88.97	6.504	5.704	6	4.90	382.00	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			
386	Tiamulin (ppm)	0910	< 1					0	386.99	5	
388	Tylosin (ppm)	0910	< 0.2					0	388.03	5	
392	Fenbendazole (ppm)	0910	< 1					0	392.99	5	
400	Water Activity (Units)	2303	0.5550	0.0020	0.5830	0.0161	0.0061	14	-1.74	400.01	0
400	Water Activity (Units)	0910	0.5635	0.0130	0.5830	0.0161	0.0061	14	-1.21	400.99	0
400	Water Activity (Units)	0853	0.5685	0.0019	0.5830	0.0161	0.0061	14	-0.90	400.01	0
400	Water Activity (Units)	2386	0.5695	0.0170	0.5830	0.0161	0.0061	14	-0.84	400.01	0
400	Water Activity (Units)	2174	0.5776	0.0126	0.5830	0.0161	0.0061	14	-0.33	400.01	0
400	Water Activity (Units)	0942	0.5800	0.0040	0.5830	0.0161	0.0061	14	-0.18	400.01	0
400	Water Activity (Units)	0589	0.5835	0.0050	0.5830	0.0161	0.0061	14	0.03	400.01	0
400	Water Activity (Units)	2168	0.5850	0.0140	0.5830	0.0161	0.0061	14	0.13	400.01	0
400	Water Activity (Units)	2268	0.5890	0.0020	0.5830	0.0161	0.0061	14	0.38	400.01	0
400	Water Activity (Units)	0123	0.5900	0.0000	0.5830	0.0161	0.0061	14	0.44	400.01	0
400	Water Activity (Units)	0407	0.5928	0.0013	0.5830	0.0161	0.0061	14	0.61	400.01	0
400	Water Activity (Units)	2181	0.5961	0.0003	0.5830	0.0161	0.0061	14	0.81	400.01	0
400	Water Activity (Units)	2114	0.6013	0.0006	0.5830	0.0161	0.0061	14	1.14	400.01	0
400	Water Activity (Units)	0885	0.6060	0.0000	0.5830	0.0161	0.0061	14	1.43	400.01	0
400	Water Activity (Units)	2387	0.5755	0.0390	0.5830	0.0161	0.0061	14	-0.46	400.99	1
413	Starch, Resistant (%)	0910	4.300	0.0000				1	413.01	0	
516	Arsenic, Total (As) (ppm)	0199	0.0400	0.0000	0.0561	0.0113	0.0033	6	-1.42	516.53	0
516	Arsenic, Total (As) (ppm)	0045	0.0515	0.0010	0.0561	0.0113	0.0033	6	-0.41	516.00	0
516	Arsenic, Total (As) (ppm)	0407	0.0570	0.0032	0.0561	0.0113	0.0033	6	0.08	516.53	0
516	Arsenic, Total (As) (ppm)	0186	0.0572	0.0029	0.0561	0.0113	0.0033	6	0.09	516.52	0
516	Arsenic, Total (As) (ppm)	0227	0.0610	0.0060	0.0561	0.0113	0.0033	6	0.43	516.53	0
516	Arsenic, Total (As) (ppm)	0910	0.0700	0.0000	0.0561	0.0113	0.0033	6	1.23	516.52	0
516	Arsenic, Total (As) (ppm)	0682	< 20		0.0561	0.0113	0.0033	6		516.43	5
518	Cadmium (ppm)	0199	0.0695	0.0010	0.0835	0.0097	0.0020	8	-1.44	518.53	0
518	Cadmium (ppm)	0407	0.0744	0.0023	0.0835	0.0097	0.0020	8	-0.94	518.41	0
518	Cadmium (ppm)	0407	0.0775	0.0078	0.0835	0.0097	0.0020	8	-0.62	518.43	0
518	Cadmium (ppm)	0407	0.0864	0.0026	0.0835	0.0097	0.0020	8	0.30	518.53	0
518	Cadmium (ppm)	0227	0.0880	0.0020	0.0835	0.0097	0.0020	8	0.46	518.53	0
518	Cadmium (ppm)	2114	0.0886	0.0017	0.0835	0.0097	0.0020	8	0.52	518.99	0
518	Cadmium (ppm)	0910	0.0900	0.0000	0.0835	0.0097	0.0020	8	0.67	518.52	0
518	Cadmium (ppm)	0186	0.0937	0.0006	0.0835	0.0097	0.0020	8	1.05	518.52	0
518	Cadmium (ppm)	2246	0.2285	0.0425	0.0835	0.0097	0.0020	8	14.89	518.31	1
518	Cadmium (ppm)	0682	< 0.2		0.0835	0.0097	0.0020	8		518.43	5
520	Chromium, Total (Cr) (ppm)	0199	2.480	0.1600	5.753	1.734	0.1730	15	-1.89	520.53	0
520	Chromium, Total (Cr) (ppm)	0407	3.761	0.3812	5.753	1.734	0.1730	15	-1.15	520.41	0
520	Chromium, Total (Cr) (ppm)	0910	3.930	0.0000	5.753	1.734	0.1730	15	-1.05	520.51	0
520	Chromium, Total (Cr) (ppm)	0186	4.038	0.0124	5.753	1.734	0.1730	15	-0.99	520.52	0
520	Chromium, Total (Cr) (ppm)	0407	5.214	0.6475	5.753	1.734	0.1730	15	-0.31	520.43	0
520	Chromium, Total (Cr) (ppm)	0968	5.441	0.0360	5.753	1.734	0.1730	15	-0.18	520.43	0

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			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	
520	Chromium, Total (Cr) (ppm)	0226	5.560	0.0200	5.753	1.734	0.1730	15	-0.11	520.43	0
520	Chromium, Total (Cr) (ppm)	0685	5.730	0.1600	5.753	1.734	0.1730	15	-0.01	520.42	0
520	Chromium, Total (Cr) (ppm)	0164	6.105	0.0100	5.753	1.734	0.1730	15	0.20	520.53	0
520	Chromium, Total (Cr) (ppm)	0693	6.466	0.4930	5.753	1.734	0.1730	15	0.41	520.42	0
520	Chromium, Total (Cr) (ppm)	0407	6.518	0.0314	5.753	1.734	0.1730	15	0.44	520.53	0
520	Chromium, Total (Cr) (ppm)	0510	7.010	0.0000	5.753	1.734	0.1730	15	0.72	520.43	0
520	Chromium, Total (Cr) (ppm)	0682	7.670	0.0000	5.753	1.734	0.1730	15	1.11	520.43	0
520	Chromium, Total (Cr) (ppm)	2481	7.700	0.1200	5.753	1.734	0.1730	15	1.12	520.43	0
520	Chromium, Total (Cr) (ppm)	0045	8.000	0.2000	5.753	1.734	0.1730	15	1.30	520.42	0
520	Chromium, Total (Cr) (ppm)	0964	8.055	1.430	5.753	1.734	0.1730	15	1.33	520.43	1
526	Lead (ppm)	0199	0.0900	0.0000	0.1882	0.1055	0.1040	9	-0.93	526.53	0
526	Lead (ppm)	0407	0.1239	0.0003	0.1882	0.1055	0.1040	9	-0.61	526.53	0
526	Lead (ppm)	0227	0.1445	0.0190	0.1882	0.1055	0.1040	9	-0.41	526.53	0
526	Lead (ppm)	0407	0.1454	0.1676	0.1882	0.1055	0.1040	9	-0.41	526.43	0
526	Lead (ppm)	0910	0.1600	0.0000	0.1882	0.1055	0.1040	9	-0.27	526.52	0
526	Lead (ppm)	0407	0.1644	0.0132	0.1882	0.1055	0.1040	9	-0.23	526.41	0
526	Lead (ppm)	0186	0.1732	0.0050	0.1882	0.1055	0.1040	9	-0.14	526.52	0
526	Lead (ppm)	0964	0.4170	0.3180	0.1882	0.1055	0.1040	9	2.17	526.43	0
526	Lead (ppm)	2246	0.6142	0.2046	0.1882	0.1055	0.1040	9	4.04	526.31	0
526	Lead (ppm)	0682	< 10		0.1882	0.1055	0.1040	9		526.43	5
529	Mercury (ppb)	0407	0.4605	0.0423				2		529.99	0
529	Mercury (ppb)	0199	2.455	0.0100				2		529.99	0
529	Mercury (ppb)	0910	< 0.01					2		529.99	5
529	Mercury (ppb)	0227	< 10					2		529.99	5
529	Mercury (ppb)	0682	< 200					2		529.99	5
539	Nickel (ppm)	0910	2.070	0.0000	3.382	1.099	0.0691	9	-1.19	539.51	0
539	Nickel (ppm)	0186	2.230	0.0353	3.382	1.099	0.0691	9	-1.05	539.52	0
539	Nickel (ppm)	0407	2.901	0.0750	3.382	1.099	0.0691	9	-0.44	539.41	0
539	Nickel (ppm)	0226	2.990	0.0000	3.382	1.099	0.0691	9	-0.36	539.43	0
539	Nickel (ppm)	0407	3.126	0.0476	3.382	1.099	0.0691	9	-0.23	539.43	0
539	Nickel (ppm)	0407	3.562	0.0114	3.382	1.099	0.0691	9	0.16	539.53	0
539	Nickel (ppm)	0682	4.310	0.0000	3.382	1.099	0.0691	9	0.84	539.43	0
539	Nickel (ppm)	2481	4.495	0.0900	3.382	1.099	0.0691	9	1.01	539.43	0
539	Nickel (ppm)	0964	4.755	0.2100	3.382	1.099	0.0691	9	1.25	539.43	0
706	Caprylic acid (8:0) (% (w/w))	0910	< 0.05					0		706.99	5
708	Capric acid (10:0) (% (w/w))	0910	< 0.05					0		708.99	5
710	Lauric Acid (12:0) (% (w/w))	0676	0.0030	0.0000				1		710.99	0
710	Lauric Acid (12:0) (% (w/w))	0226	< 0.005					1		710.99	5
710	Lauric Acid (12:0) (% (w/w))	0910	< 0.05					1		710.99	5
714	Myristic Acid (14:0) (% (w/w))	0226	0.0056	0.0001				2		714.99	0
714	Myristic Acid (14:0) (% (w/w))	0910	0.1450	0.0100				2		714.99	0
716	Palmitic Acid (16:0) (% (w/w))	0226	0.5787	0.0197				2		716.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests			
716	Palmitic Acid (16:0) (% (w/w))	0910	14.89	0.0200				2	716.99	0	
718	Palmitoleic Acid (9c-16:1) (% (w/w))	0226	0.0071	0.0001				3	718.99	0	
718	Palmitoleic Acid (9c-16:1) (% (w/w))	0676	0.0075	0.0010				3	718.99	0	
718	Palmitoleic Acid (9c-16:1) (% (w/w))	0910	0.1900	0.0000				3	718.99	0	
722	Stearic Acid (18:0) (% (w/w))	0226	0.0871	0.0053				2	722.99	0	
722	Stearic Acid (18:0) (% (w/w))	0910	2.260	0.0600				2	722.99	0	
724	Oleic Acid (9c-18:1) (% (w/w))	0226	0.8556	0.0019				2	724.99	0	
724	Oleic Acid (9c-18:1) (% (w/w))	0910	23.35	1.850				2	724.99	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0226	1.608	0.0229				3	726.99	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0676	1.914	0.1080				3	726.99	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0910	47.96	2.200				3	726.99	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3)	0226	0.0837	0.0012				3	728.99	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3)	0676	0.1090	0.0060				3	728.99	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3)	0910	2.730	0.1200				3	728.99	0	
730	Arachidic Acid (20:0) (% (w/w))	0226	0.0126	0.0009				2	730.99	0	
730	Arachidic Acid (20:0) (% (w/w))	0910	0.2950	0.0100				2	730.99	0	
732	Gondoic Acid (11c-20:1) (% (w/w))	0226	0.0170	0.0004				1	732.99	0	
736	Arachidonic Acid (5c,8c,11c,14c-20:4)	0676	0.0000	0.0000				0	736.99	4	
740	Eicosapentaenoic Acid EPA (5c,8c,11	0676	0.0330	0.0020				1	740.99	0	
740	Eicosapentaenoic Acid EPA (5c,8c,11	0226	< 0.005					1	740.99	5	
740	Eicosapentaenoic Acid EPA (5c,8c,11	0910	< 0.05					1	740.99	5	
742	Behenic Acid (22:0) (% (w/w))	0226	0.0087	0.0002				2	742.99	0	
742	Behenic Acid (22:0) (% (w/w))	0910	0.3750	0.1300				2	742.99	0	
744	Erucic Acid (13c-22:1) (% (w/w))	0910	0.0750	0.0500				1	744.99	0	
744	Erucic Acid (13c-22:1) (% (w/w))	0226	< 0.005					1	744.99	5	
746	Docosapentaenoic Acid n-3 DPA (7c,1	0676	0.0000	0.0000				0	746.99	4	
746	Docosapentaenoic Acid n-3 DPA (7c,1	0226	< 0.005					0	746.99	5	
746	Docosapentaenoic Acid n-3 DPA (7c,1	0910	< 0.05					0	746.99	5	
748	Lignoceric Acid (24:0) (% (w/w))	0226	0.0101	0.0004				2	748.99	0	
748	Lignoceric Acid (24:0) (% (w/w))	0910	0.2050	0.0500				2	748.99	0	
750	Docosahexaenoic Acid DHA (4c,7c,10	0676	0.0000	0.0000				0	750.99	4	
750	Docosahexaenoic Acid DHA (4c,7c,10	0226	< 0.005					0	750.99	5	
750	Docosahexaenoic Acid DHA (4c,7c,10	0910	< 0.05					0	750.99	5	
752	Nervonic Acid (24:1) isomers (% (w/w	0226	< 0.005					0	752.99	5	
754	Total n-3 Polyunsaturated (Omega-3)	0910	0.1100	0.0000				2	754.99	0	
754	Total n-3 Polyunsaturated (Omega-3)	0676	0.1450	0.0100				2	754.99	0	
756	Total n-6 Polyunsaturated (Omega-6)	0676	1.925	0.1100				2	756.99	0	
756	Total n-6 Polyunsaturated (Omega-6)	0910	1.965	0.0900				2	756.99	0	
758	Total Saturated Fatty Acids (% (w/w))	0910	18.56	0.0800				1	758.99	0	
762	Total Monounsaturated Fatty Acids (%	0910	24.35	1.850				1	762.99	0	
766	Total Polyunsaturated Fatty Acids (%	0910	50.75	2.320				1	766.99	0	
772	Total Fatty Acids (% (w/w))	0226	3.274	0.0096				1	772.99	0	

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests			
<p>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%).</p>											
<p>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.</p>											
<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>											