

AAFCO Check Sample Program

Analyte Group Report

Sort by Method

Proficiency Testing

Sample # 201441

Fish Meal - Menhaden

Pet Food Add-on



Issue Date : 04/30/2014

Analyte Group Code	Total # Labs Submitting	# Labs Included in Calculations	Mean	SD	Assigned Value - Robust Mean	AAFCO CS ffp - Robust sd	Uncertainty (U) - Robust	% RSD - Robust	Average Range (R-bar)	Horwitz %RSD (FAPAS Exp.)
001	16	12	5.1688	0.29720	5.1754	0.32436	0.06621	6.27%	0.15583	3.35%
002	154	59	64.906	0.58167	64.923	0.49894	0.04410	0.77%	0.19002	2.16%
003	36	26	8.6527	0.74547	8.7084	0.30772	0.04112	3.53%	0.18544	3.06%
004	17	15	0.47590	0.39441	0.46223	0.32770	0.05793	70.90%	0.08256	5.10%
005	127	42	21.421	0.16607	21.426	0.13533	0.01427	0.63%	0.06802	2.61%
008	5	5	1.0770	0.33327	1.0770	0.33327	0.10539	30.94%	0.15680	4.40%
009	4	3	8.7633	1.4813	13.900	10.344	3.6573	74.42%	2.2600	2.82%
010	5	4	5.6450	0.73343	5.5610	0.66236	0.20946	11.91%	0.19800	3.31%
011	117	31	5.9184	0.29043	5.9017	0.26156	0.03220	4.43%	0.10835	3.27%
012	3	2	0.00000	0.00000	0.06833	0.11836	0.04832	173.21%	0.00333	7.11%
013	111	30	9.8951	0.41420	9.8985	0.47241	0.05905	4.77%	0.12358	2.99%
015	4	4	1,441.9	213.82	1,441.9	213.82	75.597	14.83%	58.025	6.24%
019	25	23	5.7934	0.20928	5.7722	0.19447	0.02807	3.37%	0.13006	3.29%
021	6	6	2.0220	0.26544	2.0556	0.22449	0.06481	10.92%	0.08632	19.52%
022	16	15	4.8053	1.8984	4.5418	1.4307	0.26121	31.50%	0.58207	17.01%
025	18	16	1,109.3	67.702	1,109.5	54.712	9.3830	4.93%	24.318	6.53%
027	18	16	0.26237	0.01431	0.26542	0.01304	0.00224	4.91%	0.00513	5.61%
028	16	14	59.831	2.7735	60.783	3.3630	0.59450	5.53%	2.5063	10.83%
031	23	20	3.3260	0.12210	3.3199	0.10769	0.01623	3.24%	0.06274	3.62%
032	16	15	0.90892	0.03971	0.91448	0.04384	0.00775	4.79%	0.03589	4.53%
033	10	8	1.5212	0.07585	1.5067	0.09443	0.02226	6.27%	0.00722	4.15%
034	9	8	2.6474	0.26078	2.6480	0.27017	0.06754	10.20%	0.13450	18.68%
035	17	15	0.77240	0.09099	0.75538	0.05880	0.01039	7.78%	0.01668	4.68%
036	5	4	0.82225	0.03937	0.80580	0.05016	0.01586	6.22%	0.02680	4.63%
037	18	16	121.56	5.6667	122.18	5.1836	0.88898	4.24%	5.0135	9.59%
038	5	5	0.43212	0.14809	0.43212	0.14809	0.04683	34.27%	0.05724	25.61%
040	1		10.930							
041	1		6.2100							
057	4	3	372.48	257.96	382.74	211.62	74.820	55.29%	10.725	7.86%
101	1		1,225.0							
102	1		109.00							
103	1		10.265							
104	2	0								
105	1		1.6500							
106	2	0								
107	1		284.00							
108	3	3	1.5167	0.08036	1.5167	0.08036	0.03281	5.30%	0.06667	59.68%
109	2	0								
113	1		0.30500							
114	1		0.32000							
120	5	4	3.9638	0.15041	4.0002	0.15366	0.04859	3.84%	0.09840	3.50%
121	5	4	3.9475	0.18246	3.9862	0.18016	0.05697	4.52%	0.12400	3.50%
122	5	4	5.9250	0.50185	5.9691	0.44566	0.14093	7.47%	0.12580	3.27%

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124	5	4	0.52500	0.06468	0.49910	0.08057	0.02548	16.14%	0.01980	5.03%
125	5	4	8.7738	1.3525	8.7861	1.1716	0.37051	13.34%	0.23620	3.05%
126	5	4	4.8025	0.23670	4.8470	0.22786	0.07206	4.70%	0.15280	3.39%
127	5	4	1.4275	0.08451	1.4362	0.07573	0.02395	5.27%	0.05080	4.18%
128	5	4	2.5513	0.07192	2.5730	0.07903	0.02499	3.07%	0.05520	3.78%
129	5	4	4.5888	0.14585	4.6031	0.13032	0.04121	2.83%	0.09860	3.42%
130	5	5	4.9392	0.10320	4.9392	0.10320	0.03264	2.09%	0.13200	3.38%
131	5	5	1.7820	0.18989	1.7820	0.18989	0.06005	10.66%	0.10520	4.03%
132	5	4	2.5613	0.08845	2.5716	0.08002	0.02530	3.11%	0.08400	3.78%
133	5	4	3.2560	0.33722	3.7938	1.2375	0.39134	32.62%	0.13960	3.53%
134	5	5	2.5867	0.23404	2.5867	0.23404	0.07401	9.05%	0.11820	3.78%
135	5	4	2.6363	0.09050	2.6782	0.12223	0.03865	4.56%	0.08880	3.75%
136	4	4	0.60313	0.05706	0.60313	0.05706	0.02017	9.46%	0.04625	4.87%
137	5	3	2.0133	0.03253	2.0506	0.09214	0.02914	4.49%	0.07800	3.93%
138	5	4	2.8813	0.27965	2.9784	0.32534	0.10288	10.92%	0.06000	3.69%
139	4	3	0.35167	0.05008	0.36250	0.04628	0.01636	12.77%	0.01600	5.32%
400	1		0.27500							
516	5	4	4.1876	0.19147	4.8039	1.3880	0.43892	28.89%	0.48028	16.84%
518	4	4	0.07891	0.02691	0.07891	0.02691	0.00951	34.10%	0.00358	34.43%
520	4	4	4.8854	0.64839	4.8854	0.64839	0.22924	13.27%	0.33468	16.79%
526	5	5	2.0761	0.25369	2.0761	0.25369	0.08022	12.22%	0.17382	19.49%
529	4	4	83.525	6.6935	83.525	6.6935	2.3665	8.01%	6.8000	10.25%
539	4	4	2.3029	0.47364	2.3029	0.47364	0.16746	20.57%	0.11663	19.14%
640	1		124.40							
650	1		19.000							