

- Pass 1 Results for 71 Labs - - Pass 2 Results for 70 Labs -

Method	AOAC Ref.	Method Code	No. of Labs	Grand Avg.	Std. Dev.	Average Range of Dups	No. of Labs	Grand Avg.	Std. Dev.	Average Range of Dups
Ammoniacal Nitrogen, Other		001.99	2	0.65	0.11	0.08	2	0.65	0.11	0.08
Nitrate Nitrogen, Other		002.99	1	0.02	0.00	0.00	1	0.02	0.00	0.00
Ammon & Nitrate N, Devarda	892.01	009.10	1	1.04	0.03	0.04	1	1.04	0.03	0.04
Total Nitrogen, Modified Comprehensive	978.02	010.11	7	2.11	0.03	0.02	6	2.11	0.03	0.01
Total Nitrogen, Salicylic	955.04D	010.12	4	2.06	0.12	0.06	4	2.06	0.12	0.06
Total Nitrogen, Raney	970.03	010.16	1	2.12	0.04	0.05	1	2.12	0.04	0.05
Total Nitrogen, Combustion		010.60	44	2.15	0.10	0.05	40	2.14	0.10	0.03
Total Nitrogen, Other		010.99	4	2.09	0.05	0.02	4	2.09	0.05	0.02
Method Group 010.XX PCT			61	2.13	0.10	0.05	56	2.13	0.09	0.03
Total Phosphate, Spectrometric	958.01	020.20	1	0.11	0.00	0.00	1	0.11	0.00	0.00
Total Phosphate, Automated	978.01	020.40	1	0.08	0.01	0.01	1	0.08	0.01	0.01
Total Phosphate, ICP		020.50	3	0.34	0.41	0.00	3	0.34	0.41	0.00
Method Group 020.XX PCT			5	0.24	0.33	0.00	5	0.24	0.33	0.00
Dir Available Phosphate, ICP		041.50	2	0.00	0.00	0.00	2	0.00	0.00	0.00
Water Soluble Phosphate, Spectrometric	970.01	048.20	1	0.03	0.00	0.00	1	0.03	0.00	0.00
Soluble Potash, ICP (Oxalate)		050.50	1	0.00	0.00	0.00	1	0.00	0.00	0.00
Soluble Potash, ICP (Citrate)		050.51	2	0.12	0.03	0.00	2	0.12	0.03	0.00
Soluble Potash, Flame (Citrate)	983.02(b	050.61	1	0.12	0.00	0.00	1	0.12	0.00	0.00
Soluble Potash, Other		050.99	4	0.12	0.04	0.01	3	0.12	0.05	0.00
Method Group 050.XX PCT			8	0.10	0.05	0.00	7	0.10	0.06	0.00
Free Water, Vacuum Oven	965.08B	060.00	1	1.38	0.00	0.01	1	1.38	0.00	0.01
Acid Soluble Calcium, ICP		101.30	13	4.32	0.09	0.09	13	4.32	0.09	0.09
Acid Soluble Magnesium, ICP		121.30	14	0.93	0.05	0.02	14	0.93	0.05	0.02
Sulfur, Gravimetric	980.02a	144.01	19	14.25	0.42	0.13	18	14.24	0.43	0.12
Sulfur, Gravimetric	980.02b	144.02	1	13.89	0.01	0.02	1	13.89	0.01	0.02
Sulfur, Other		144.99	29	14.12	0.46	0.19	28	14.13	0.45	0.16
Method Group 144.XX PCT			49	14.17	0.44	0.16	47	14.18	0.44	0.14
Arsenic, Atomic Absorption		151.00	1	4.50	0.14	0.20	1	4.50	0.14	0.20
Arsenic, ICP		151.30	7	5.86	4.98	0.34	6	4.28	3.18	0.11
Arsenic, Other		151.99	1	4.45	0.21	0.30	1	4.45	0.21	0.30
Method Group 151.XX PPM			9	5.56	4.40	0.32	8	4.33	2.72	0.14
Acid Soluble Boron, Spectrometric	982.01	165.00	1	0.030	0.000	0.000	1	0.030	0.000	0.000
Acid Soluble Boron, Other		165.99	8	0.057	0.029	0.004	8	0.057	0.029	0.004
Method Group 165.XX PCT			9	0.054	0.028	0.004	9	0.054	0.028	0.004
Water Soluble Boron, Other		171.99	1	0.118	0.001	0.001	1	0.118	0.001	0.001
Cadmium, Atomic Absorption		181.00	1	1.10	0.00	0.00	1	1.10	0.00	0.00
Cadmium, ICP		181.30	14	2.11	1.98	0.12	13	1.87	1.83	0.08
Method Group 181.XX PPM			15	2.04	1.93	0.11	14	1.81	1.78	0.07
Water Soluble Chlorine, Other		190.99	1	0.32	0.00	0.00	1	0.32	0.00	0.00

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Method	AOAC Ref.	Method Code	No. of Labs	Grand Avg.	Std. Dev.	Average Range of Dups	No. of Labs	Grand Avg.	Std. Dev.	Average Range of Dups
Chromium, Atomic Absorption		191.00	1	277.50	0.71	1.00	1	277.50	0.71	1.00
Chromium, ICP		191.30	16	221.02	61.83	13.88	15	217.57	62.01	11.43
Method Group 191.XX PPM			17	224.34	61.42	13.12	16	221.32	61.76	10.78
Acid Soluble Cobalt, AA		202.00	2	30.75	12.45	1.50	2	30.75	12.45	1.50
Acid Soluble Cobalt, ICP	965.11	202.30	14	24.59	10.98	2.75	13	24.27	11.25	2.18
Method Group 202.XX PPM			16	25.36	11.15	2.59	15	25.13	11.41	2.09
Acid Soluble Copper, Atomic Absorption	975.01	221.00	2	0.0497	0.0025	0.0032	2	0.0497	0.0025	0.0032
Acid Soluble Copper, ICP		221.30	24	0.0549	0.0044	0.0020	22	0.0549	0.0044	0.0013
Acid Soluble Copper, Other		221.99	1	0.0537	0.0001	0.0002	1	0.0537	0.0001	0.0002
Method Group 221.XX PCT			27	0.0545	0.0044	0.0020	25	0.0544	0.0044	0.0014
Acid Soluble Iron, Atomic Absorption	980.01	241.00	1	12.61	0.13	0.19	1	12.61	0.13	0.19
Acid Soluble Iron, ICP		241.30	16	12.78	0.48	0.31	16	12.78	0.48	0.31
Method Group 241.XX PCT			17	12.77	0.47	0.30	17	12.77	0.47	0.30
Lead, Atomic Absorption		251.00	2	260.75	26.00	11.50	2	260.75	26.00	11.50
Lead, ICP		251.30	15	248.62	45.26	11.75	14	246.92	46.12	9.80
Method Group 251.XX PPM			17	250.05	43.33	11.72	16	248.65	44.04	10.01
Acid Soluble Manganese, ICP	972.02a	261.30	15	0.207	0.014	0.007	14	0.207	0.013	0.005
Acid Soluble Manganese, ICP	972.02b	261.31	1	0.195	0.007	0.010	1	0.195	0.007	0.010
Method Group 261.XX PCT			16	0.206	0.014	0.007	15	0.206	0.013	0.006
Mercury, ICP		281.30	3	0.15	0.23	0.00	3	0.15	0.23	0.00
Mercury, Other		281.99	2	0.05	0.00	0.00	2	0.05	0.00	0.00
Method Group 281.XX PPM			5	0.11	0.18	0.00	4	0.03	0.03	0.00
Molybdenum, ICP		289.30	16	34.94	7.65	1.91	15	34.54	7.63	1.36
Nickel, Atomic Absorption		291.00	2	131.50	8.50	9.00	2	131.50	8.50	9.00
Nickel, ICP		291.30	14	121.85	22.61	8.77	15	117.36	27.71	8.21
Method Group 291.XX PPM			16	123.06	21.52	8.80	16	123.06	21.52	8.80
Selenium, ICP		301.30	5	6.88	9.06	0.38	4	4.96	9.18	0.05
Sodium, Other		311.99	6	0.06	0.01	0.00	6	0.06	0.01	0.00
Acid Soluble Zinc, Atomic Absorption	975.02	321.00	11	17.981	1.603	0.312	11	17.981	1.603	0.312
Acid Soluble Zinc, ICP		321.30	40	18.134	1.409	0.413	38	18.122	1.390	0.306
Acid Soluble Zinc, Other		321.99	2	17.203	3.642	0.375	2	17.203	3.642	0.375
Method Group 321.XX PCT			53	18.067	1.556	0.391	51	18.056	1.548	0.310

Laboratory Averages & Accuracy Indexes

Lab	Average*	Index	Lab	Average*	Index	Lab	Average*	Index	Lab	Average*	Index
Meth: 020.XX PCT											
Total Phosphate											
389	0.87	1.88									
Avg	0.24										
421	0.13	-.34									
420	0.11	-.40									
035	0.08	-.49									
393	0.02	-.66									
Meth: 041.50 PCT											
Dir Available Phosph											
ICP											
325	0.00	.00									
354	0.00	.00									
Avg	0.00										
Meth: 048.20 PCT											
Water Soluble Phosph											
Spectrometric											
420	0.03	.00									
Meth: 050.50 PCT											
Soluble Potash											
ICP (Oxalate)											
354	0.00	.00									
Meth: 050.51 PCT											
Soluble Potash											
ICP (Citrate)											
389	0.14	.87									
Avg	0.12										
393	0.10	-.87									
Meth: 050.61 PCT											
Soluble Potash											
Flame (Citrate)											
035	0.12	.71									
Meth: 050.99 PCT											
Soluble Potash											
Other											
232	0.19	1.21									
Avg	0.12										
421	0.12 R	-.19									
300	0.11	-.23									
325	0.07	-.99									
Meth: 050.XX PCT											
Soluble Potash											
232	0.19	1.50									
389	0.14	.67									
421	0.12 R	.36									
035	0.12	.24									
300	0.11	.13									
Avg	0.10										
393	0.10	-.12									
325	0.07	-.58									
354	0.00	-1.84									
Meth: 060.00 PCT											
Free Water											
Vacuum Oven											
416	1.38	.71									
Meth: 101.30 PCT											
Acid Soluble Calcium											
ICP											
232	5.01 s	7.73									
057	4.57 s	3.73									
354	4.43	1.54									
009	4.40	1.00									
027	4.38	.70									
390	4.38	.68									
106	4.32	.56									
377	4.33	.51									
Avg	4.32										
389	4.30	-.18									
421	4.27	-.56									
Meth: 101.30 PCT											
Acid Soluble Calcium											
ICP											
096	4.27	-.69									
086	4.24	-.94									
035	4.32	-1.07									
131	4.30	-1.36									
102	4.18	-1.70									
041	3.98 s	-3.90									
Meth: 121.30 PCT											
Acid Soluble Magnesi											
ICP											
232	1.53 s	13.18									
041	1.05	2.54									
389	0.99	1.26									
035	0.96	.57									
009	0.94	.43									
027	0.94	.31									
102	0.93	.18									
Avg	0.93										
390	0.92	-.33									
421	0.92	-.34									
057	0.92	-.42									
096	0.91	-.64									
131	0.90	-.64									
354	0.90	-.65									
106	0.88	-1.21									
086	0.88	-1.31									
Meth: 144.01 PCT											
Sulfur											
Gravimetric											
102	14.32	.21									
095	14.25	.14									
117	14.26	.11									
Avg	14.24										
029	14.23	-.07									
397	14.10	-.40									
296	14.06	-.43									
372	14.03	-.49									
073	14.03	-.50									
114	13.91	-.78									
200	13.71	-1.24									
444	13.69	-1.31									
106	13.53	-1.67									
Meth: 144.02 PCT											
Sulfur											
Gravimetric											
292	13.89	.71									
Meth: 144.99 PCT											
Sulfur											
Other											
137	20.19 s	13.34									
300	15.88 s	3.85									
405	15.22	2.36									
055	14.89	1.46									
291	14.74	1.38									
360	14.75	1.38									
086	14.64	1.26									
232	14.67	1.19									
354	14.65	1.17									
157	14.55	.98									
040	14.35	.72									
023	14.37	.53									
136	14.36	.50									
377	14.31	.42									
009	14.25	.29									
177	14.21	.18									
Meth: 144.99 PCT											
Sulfur											
137	20.19 s	13.70									
300	15.88 s	3.87									
405	15.22	2.36									
055	14.89	1.65									
291	14.79	1.39									
220	14.74	1.32									
360	14.75	1.31									
086	14.64	1.19									
232	14.67	1.11									
354	14.65	1.09									
157	14.55	1.02									
040	14.35	.97									
023	14.37	.53									
136	14.36	.50									
377	14.31	.42									
009	14.25	.29									
177	14.21	.18									

* X=Excluded from lab performance S/s=Screened Outlier R=Duplicate Range too large A=Analysis beyond 3-s limits

Laboratory Averages & Accuracy Indexes

Lab	Average*	Index	Lab	Average*	Index	Lab	Average*	Index	Lab	Average*	Index	Lab	Average*	Index
Meth: 144.XX PCT														
<u>Sulfur</u>														
023	14.37	.43												
324	14.35	.40												
136	14.36	.39												
102	14.32	.33												
377	14.31	.32												
095	14.25	.21												
117	14.26	.20												
009	14.25	.19												
029	14.23	.11												
177	14.21	.07												
Avg	14.18													
330	14.15	-.14												
351	14.11	-.17												
296	14.06	-.29												
397	14.10	-.30												
389	14.05	-.32												
372	14.03	-.35												
073	14.03	-.36												
037	14.00	-.42												
131	14.00	-.42												
027	14.00	-.43												
090	14.00	-.62												
114	13.91	-.63												
292	13.89	-.67												
117	13.86	-.76												
421	13.79	-.91												
200	13.71	-1.08												
368	13.68	-1.15												
444	13.69	-1.15												
230	13.95 R	-1.16												
096	13.65	-1.23												
049	13.64	-1.25												
390	13.70 R	-1.30												
106	13.53	-1.51												
255	13.20	-2.25												
450	13.17	-2.32												
035	12.55 s	-3.81												
Meth: 151.00 PPM														
<u>Arsenic</u>														
136	4.50	.71												
<u>Atomic Absorption</u>														
368	15.35 R	3.49												
255	9.88	1.76												
230	4.87	.19												
372	4.80	.17												
Avg	4.28													
009	4.15	-.04												
450	2.00	-.72												
393	0.00 X	-1.35												
Meth: 151.99 PPM														
<u>Arsenic</u>														
368	15.35 R	4.06												
255	9.88	2.04												
230	4.87	.20												
372	4.80	.18												
136	4.50	.07												
220	4.45	.07												
Avg	4.33													
009	4.15	-.07												
450	2.00	-.86												
393	0.00 X	-1.59												
Meth: 165.00 PCT														
<u>Acid Soluble Boron</u>														
393	0.030	.71												
Meth: 165.99 PCT														
<u>Acid Soluble Boron</u>														
200	0.105	1.68												
444	0.085	.98												
354	0.084	.95												
Avg	0.057													
232	0.044	-.44												
106	0.040	-.59												
421	0.040	-.60												
389	0.029	-.98												
086	0.029	-.99												
Meth: 165.XX PCT														
<u>Acid Soluble Boron</u>														
200	0.105	1.80												
444	0.085	1.09												
354	0.084	1.07												
Avg	0.054													
232	0.044	-.34												
106	0.040	-.49												
421	0.040	-.50												
393	0.030	-.85												
389	0.029	-.88												
086	0.029	-.89												
Meth: 181.00 PPM														
<u>Cadmium</u>														
405	6.00	2.36												
230	5.26 R	1.95												
232	5.20	1.91												
247	2.60	.44												
255	2.34	.30												
106	2.00	.11												
Avg	1.81													
444	1.81	-.08												
255	1.69	-.08												
086	1.50	-.19												
035	1.42	-.23												
136	1.10	-.40												
393	0.84	-.55												
372	0.44	-.77												
009	0.25	-.88												
450	0.00	-1.02												
368	0.00	-1.02												
Meth: 181.30 PPM														
<u>Cadmium</u>														
230	5.26 R	1.86												
232	5.20	1.82												
247	2.60	.40												
255	2.34	.26												
106	2.00	.07												
Avg	1.87													
102	1.69	-.10												
086	1.50	-.21												
035	1.42	-.25												
393	0.84	-.56												
372	0.44	-.78												
009	0.25	-.88												
450	0.00	-1.02												
368	0.00	-1.02												
Meth: 181.XX PPM														
<u>Cadmium</u>														
405	6.00	2.36												
230	5.26 R	1.95												
232	5.20	1.91												
247	2.60	.44												
255	2.34	.30												
106	2.00	.11												
Avg	1.81													
444	1.81	-.08												
255	1.69	-.08												
086	1.50	-.19												
035	1.42	-.23												
136	1.10	-.40												
393	0.84	-.55												
372	0.44	-.77												
009	0.25	-.88												
450	0.00	-1.02												
368	0.00	-1.02												
Meth: 191.00 PPM														
<u>Chromium</u>														
232	351.00	2.10												
368	272.70 R	.93												
220	277.50	.91												
009	266.50	.74												
102	263.78	.71												
450	257.00	.58												
086	252.01	.52												

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Laboratory Averages & Accuracy Indexes

Lab	Average*	Index	Lab	Average*	Index	Lab	Average*	Index	Lab	Average*	Index
Meth: 191.XX PPM											
<u>Chromium</u>											
247	236.50	.25									
393	233.37	.20									
106	226.50	.09									
037	223.06	.07									
Avg	221.32										
035	219.00	-.26									
230	199.50	-.38									
444	148.95	-1.18									
255	140.82	-1.30									
027	135.23	-1.39									
372	110.35	-1.80									
Meth: 202.XX PPM											
<u>Acid Soluble Cobalt</u>											
136	41.50	1.44									
057	39.52	1.28									
086	36.89	1.05									
450	34.85	.86									
102	28.73 R	.55									
368	29.70	.54									
009	31.00	.52									
037	30.75	.49									
106	27.00	.24									
Avg	25.13										
035	20.90	-.37									
220	20.00	-.46									
393	19.03	-.53									
247	18.75	-.56									
230	17.50	-.67									
372	9.59	-1.36									
232	0.00	-2.20									
Meth: 221.00 PCT											
<u>Acid Soluble Copper</u>											
043	0.0510	.67									
Avg	0.0497										
428	0.0484	-1.02									
Meth: 221.30 PCT											
<u>Acid Soluble Copper</u>											
ICP											
405	0.3750 s	73.14									
232	0.0985 s	9.97									
102	0.0620	1.65									
027	0.0610	1.40									
389	0.0595	1.15									
230	0.0556 R	1.15									
106	0.0550 R	1.14									
230	0.0556 R	1.13									
389	0.0595	1.06									
324	0.0591	.97									
247	0.0584	.81									
450	0.0565	.66									
Meth: 202.30 PPM											
<u>Acid Soluble Cobalt</u>											
ICP											
057	39.52	1.37									
086	36.89	1.14									
450	34.85	.94									
368	29.70	.61									
009	31.00	.60									
102	28.73 R	.60									
037	30.75	.58									
106	27.00	.30									
Avg	24.27										
035	20.90	-.30									
393	19.03	-.47									
247	18.75	-.49									
230	17.50	-.60									
372	9.59	-1.30									
232	0.00	-2.16									
Meth: 221.99 PCT											
<u>Acid Soluble Copper</u>											
Other											
220	0.0537	.71									
Meth: 221.XX PCT											
<u>Acid Soluble Copper</u>											
405	0.3750 s	73.13									
232	0.0985 s	10.06									
102	0.0620	1.75									
027	0.0610	1.50									
389	0.0595	1.17									
230	0.0556 R	1.15									
106	0.0550 R	1.15									
324	0.0591	1.07									
247	0.0584	.91									
086	0.0572	.73									
450	0.0565	.73									
095	0.0571	.67									
Meth: 241.00 PCT											
<u>Acid Soluble Iron</u>											
220	12.61	-.71									
Meth: 241.30 PCT											
<u>Acid Soluble Iron</u>											
ICP											
035	13.40	1.54									
377	13.36	1.21									
027	13.27	1.01									
086	13.00	.75									
102	13.02	.69									
131	12.90	.49									
106	12.96	.45									
041	12.89	.30									
232	12.88	.24									
390	12.85	.18									
354	12.83	.11									
Avg	12.77										
220	12.61	-.41									
009	12.55	-.57									
057	12.37	-1.17									
389	12.12	-1.41									
291	12.01	-1.65									
368	12.12	-1.66									
444	10.13 s	-5.68									
393	9.43 s	-7.18									
Meth: 251.00 PPM											
<u>Lead</u>											
<u>Atomic Absorption</u>											
136	282.00	.82									
Avg	260.75										

* X=Excluded from lab performance S/s=Screened Outlier R=Duplicate Range too large A=Analysis beyond 3-s limits

Laboratory Averages & Accuracy Indexes

Lab	Average*	Index	Lab	Average*	Index	Lab	Average*	Index	Lab	Average*	Index	
Meth: 301.30 PPM												
Selenium												
ICP			ICP			ICP			ICP			
393	0.00 X	-0.54	102	20.378	1.64	041	15.915	-1.59	106	17.995	-0.05	
450	0.00	-0.54	035	20.300	1.59	393	15.435	-1.93	291	17.945	-0.08	
372	0.00	-0.54	090	20.155	1.47	402	14.455	-2.64	360	17.945	-0.08	
			114	19.515 R	1.45				390	18.050	-0.10	
Meth: 311.99 PCT												
Sodium												
Other			354	19.968	1.33	Meth: 321.99 PCT						
232	0.09	1.53	292	19.860	1.25	Acid Soluble Zinc						
035	0.08	0.87	377	19.670	1.11	Other						
405	0.07	0.36	405	19.410	0.93	042	20.345	0.87	426	17.720	-0.26	
Avg	0.06		450	19.070	0.69	Avg	17.203		420	17.680	-0.29	
009	0.06	-0.59	300	18.735	0.55	137	14.060	-0.86	330	17.650	-0.31	
086	0.05	-0.76	027	18.560	0.31				247	17.500	-0.36	
102	0.05	-1.16	157	18.405	0.27	Meth: 321.99 PCT						
Meth: 321.00 PCT												
Acid Soluble Zinc												
Atomic Absorption			433	18.440	0.25	Acid Soluble Zinc						
254	23.780 S	3.62	086	18.436	0.23	254	23.780 s	3.70	131	17.485	-0.42	
200	22.560	2.86	037	18.160	0.16	200	22.560	2.91	255	17.387	-0.43	
296	18.650	0.42	232	18.145	0.09	057	21.210	2.06	371	17.390	-0.43	
055	18.015	0.22	421	18.130	0.09	102	20.378	1.52	351	17.347	-0.46	
177	18.090	0.08	Avg	18.122		042	20.345	1.50	095	17.428	-0.49	
Avg	17.981		023	18.095	-0.08	035	20.300	1.47	040	17.315	-0.55	
397	17.500	-0.32	106	17.995	-0.10	090	20.155	1.36	444	17.195	-0.56	
043	17.430	-0.34	390	18.050	-0.12	114	19.515 R	1.33	009	17.150	-0.59	
371	17.390	-0.37	291	17.945	-0.13	354	19.968	1.24	220	17.130	-0.61	
351	17.347	-0.40	360	17.945	-0.13	292	19.860	1.17	230	17.200 R	-0.85	
040	17.315	-0.49	117	17.825	-0.24	377	19.670	1.04	389	16.700	-0.88	
220	17.130	-0.54	368	17.716	-0.29	405	19.410	0.87	324	16.350	-1.10	
234	16.365	-1.03	426	17.720	-0.33	450	19.070	0.66	234	16.365	-1.11	
428	1.586 s	-10.23	420	17.680	-0.37	300	18.735	0.53	041	15.915	-1.38	
			330	17.650	-0.38	296	18.650	0.38	393	15.435	-1.69	
			247	17.500	-0.45	027	18.560	0.33	402	14.455	-2.33	
			131	17.485	-0.51	157	18.405	0.28	137	14.060	-2.58	
			255	17.387	-0.53	433	18.440	0.26	428	1.586 s	-10.64	
			095	17.428	-0.59	086	18.436	0.25				
			444	17.195	-0.68	037	18.160	0.16				
			009	17.150	-0.70	232	18.145	0.10				
			230	17.200 R	-0.98	421	18.130	0.09				
			389	16.700	-1.03	023	18.095	0.07				
			324	16.350	-1.28	177	18.090	0.04				

* X=Excluded from lab performance S/s=Screened Outlier R=Duplicate Range too large A=Analysis beyond 3-s limits

Method Evaluation - Z Values Based on 1 Reports

Method Code	Number Of Labs	Avg Bias of Labs	Std Dev of Biases	Std Dev Within Labs	Method Code	Number Of Labs	Avg Bias of Labs	Std Dev of Biases	Std Dev Within Labs
001.99	2	0.00	1.06	0.44	251.XX	17	0.03	0.98	0.18
001.XX	2	0.00	1.06	0.44	261.30	16	0.441	2.057	0.435
010.11	8	0.88	2.50	1.09	261.XX	17	0.424	2.025	0.433
010.12	5	1.40	3.25	0.29	281.30	3	0.00	1.12	0.01
010.60	47	0.15	1.78	0.43	281.99	2	0.00	1.11	0.37
010.99	4	0.00	1.03	0.27	281.XX	5	2.97	6.72	0.08
010.XX	64	0.06	1.94	0.44	289.30	17	- 0.17	1.33	0.20
020.50	3	0.00	1.12	0.01	289.XX	17	- 0.17	1.33	0.20
020.XX	5	0.00	1.06	0.01	291.00	2	0.00	0.83	0.64
041.50	2	0.00	0.00	0.00	291.30	15	0.00	1.00	0.20
041.XX	2	0.00	0.00	0.00	291.XX	17	- 0.19	1.22	0.26
050.51	2	0.00	1.22	0.00	301.30	6	7.03	16.72	0.25
050.99	4	- 0.01	0.91	0.09	301.XX	6	7.03	16.72	0.25
050.XX	8	0.04	0.97	0.06	311.99	6	0.00	1.03	0.18
101.30	16	0.43	2.40	0.87	311.XX	6	0.00	1.03	0.18
101.XX	16	0.43	2.40	0.87	321.00	13	- 0.508	3.223	0.127
121.30	15	0.88	3.53	0.26	321.30	40	0.008	0.989	0.245
121.XX	15	0.88	3.53	0.26	321.99	2	0.000	1.220	0.073
144.01	19	0.03	0.98	0.21	321.XX	54	- 0.133	1.823	0.202
144.99	32	0.42	2.69	0.33					
144.XX	51	0.25	2.28	0.30					
151.30	7	0.50	1.63	0.10					
151.XX	9	0.45	1.66	0.11					
165.99	8	0.000	1.030	0.098					
165.XX	9	0.000	1.026	0.094					
181.30	14	0.13	1.10	0.06					
181.XX	15	0.13	1.10	0.06					
191.30	16	0.06	1.00	0.15					
191.XX	17	0.05	1.00	0.15					
202.00	2	0.00	1.22	0.06					
202.30	14	0.03	0.98	0.19					
202.XX	16	0.02	0.98	0.17					
221.00	2	0.0000	0.7594	0.6795					
221.30	26	3.2038	14.424	0.4271					
221.XX	29	2.8821	13.666	0.4161					
241.30	18	- 0.70	2.22	0.41					
241.XX	19	- 0.68	2.21	0.41					
251.00	2	0.00	1.16	0.29					
251.30	15	0.04	0.98	0.18					