



Specialty Analytical

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February 21, 2007

Wes Deuel
The BioAg Corporation
6080 Wigrich Road
Independence, OR 97351

TEL: 503-372-8936

FAX: 503-372-8936

RE: ODA Product Regist. / 2-07

Dear Wes Deuel:

Order No.: 0702088

Specialty Analytical received 7 samples on 2/15/2007 for the analyses presented in the following report.

There were no problems with the analysis and all data for associated QC met EPA or laboratory specifications except where noted in the Case Narrative, or as qualified with flags. Results apply only to the samples analyzed. Without approval of the laboratory, the reproduction of this report is only permitted in its entirety.

If you have any questions regarding these tests, please feel free to call.

Sincerely,

Ned Engleson
Project Manager

Technical Review

Specialty Analytical

Date: 21-Feb-07

CLIENT: The BioAg Corporation
Project: ODA Product Regist. / 2-07

Lab Order: 0702088

Lab ID: 0702088-01
Client Sample ID: Humi Solve USA

Collection Date: 2/9/2007 8:00:00 AM
Matrix: SOLID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL METALS BY ICP		E6010			Analyst: zau	
Arsenic	ND	1.45		mg/Kg	1	2/20/2007 1:31:08 PM
Cadmium	ND	0.0725		mg/Kg	1	2/20/2007 1:31:08 PM
Chromium	2.91	0.362		mg/Kg	1	2/20/2007 1:31:08 PM
Copper	11.4	0.725		mg/Kg	1	2/20/2007 1:31:08 PM
Iron	2330	29.0		mg/Kg	20	2/20/2007 2:17:15 PM
Lead	5.14	1.45		mg/Kg	1	2/20/2007 1:31:08 PM
Nickel	3.61	0.362		mg/Kg	1	2/20/2007 1:31:08 PM
Potassium	46100	290		mg/Kg	20	2/20/2007 2:17:15 PM
Zinc	15.6	0.725		mg/Kg	1	2/20/2007 1:31:08 PM
MERCURY, TOTAL		SW7471			Analyst: zau	
Mercury	ND	0.0147		mg/Kg	1	2/16/2007
HUMIC ACID		HA4/JC			Analyst: das	
Humic Acid	34	0.10		wt%	1	2/19/2007

Lab ID: 0702088-02
Client Sample ID: Humi Solve USA TM7

Collection Date: 2/9/2007 8:00:00 AM
Matrix: SOLID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL METALS BY ICP		E6010			Analyst: zau	
Arsenic	ND	1.61		mg/Kg	1	2/20/2007 1:56:16 PM
Cadmium	1.01	0.0806		mg/Kg	1	2/20/2007 1:56:16 PM
Chromium	4.22	0.403		mg/Kg	1	2/20/2007 1:56:16 PM
Copper	4130	16.1		mg/Kg	20	2/20/2007 2:22:13 PM
Iron	21400	32.3		mg/Kg	20	2/20/2007 2:22:13 PM
Lead	9.77	1.61		mg/Kg	1	2/20/2007 1:56:16 PM
Nickel	10.8	0.403		mg/Kg	1	2/20/2007 1:56:16 PM
Potassium	38600	323		mg/Kg	20	2/20/2007 2:22:13 PM
Zinc	6880	16.1		mg/Kg	20	2/20/2007 2:22:13 PM
MERCURY, TOTAL		SW7471			Analyst: zau	
Mercury	ND	0.0143		mg/Kg	1	2/16/2007
HUMIC ACID		HA4/JC			Analyst: das	
Humic Acid	73	0.10		wt%	1	2/19/2007

Specialty Analytical

Date: 21-Feb-07

CLIENT: The BioAg Corporation
Project: ODA Product Regist. / 2-07

Lab Order: 0702088

Lab ID: 0702088-03
Client Sample ID: Humi Solve Cytoplus

Collection Date: 2/9/2007 8:00:00 AM
Matrix: SOLID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL METALS BY ICP		E6010				Analyst: zau
Arsenic	8.41	1.61		mg/Kg	1	2/20/2007 2:01:47 PM
Cadmium	0.782	0.0806		mg/Kg	1	2/20/2007 2:01:47 PM
Chromium	2.62	0.403		mg/Kg	1	2/20/2007 2:01:47 PM
Copper	1350	0.806		mg/Kg	1	2/20/2007 2:01:47 PM
Iron	9710	16.1		mg/Kg	10	2/20/2007 2:27:10 PM
Lead	4.45	1.61		mg/Kg	1	2/20/2007 2:01:47 PM
Nickel	6.56	0.403		mg/Kg	1	2/20/2007 2:01:47 PM
Potassium	78700	161		mg/Kg	10	2/20/2007 2:27:10 PM
Zinc	5110	8.06		mg/Kg	10	2/20/2007 2:27:10 PM
MERCURY, TOTAL		SW7471				Analyst: zau
Mercury	ND	0.0162		mg/Kg	1	2/16/2007
HUMIC ACID		HA4/JC				Analyst: das
Humic Acid	67	0.10		wt%	1	2/19/2007

Lab ID: 0702088-04
Client Sample ID: Bio Magic +

Collection Date: 2/9/2007 8:00:00 AM
Matrix: MISC LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL METALS BY ICP		E6010A				Analyst: zau
Arsenic	ND	0.0200		mg/L	1	2/16/2007 6:40:19 PM
Cadmium	ND	0.00100		mg/L	1	2/16/2007 6:40:19 PM
Chromium	ND	0.00500		mg/L	1	2/16/2007 6:40:19 PM
Copper	ND	0.0100		mg/L	1	2/16/2007 6:40:19 PM
Iron	ND	0.0100		mg/L	1	2/16/2007 6:40:19 PM
Lead	ND	0.0200		mg/L	1	2/16/2007 6:40:19 PM
Nickel	ND	0.00500		mg/L	1	2/16/2007 6:40:19 PM
Potassium	4.29	0.200		mg/L	1	2/16/2007 6:40:19 PM
Zinc	1.05	0.0100		mg/L	1	2/16/2007 6:40:19 PM
MERCURY		E245.2				Analyst: zau
Mercury	ND	0.000100		mg/L	1	2/16/2007

Specialty Analytical

Date: 21-Feb-07

CLIENT: The BioAg Corporation
Project: ODA Product Regist. / 2-07

Lab Order: 0702088

Lab ID: 0702088-05

Collection Date: 2/9/2007 8:00:00 AM

Client Sample ID: Wujinsan

Matrix: SOLID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL METALS BY ICP		E6010A			Analyst: zau	
Arsenic	ND	0.0200		mg/L	1	2/16/2007 6:45:17 PM
Cadmium	ND	0.00100		mg/L	1	2/16/2007 6:45:17 PM
Chromium	ND	0.00500		mg/L	1	2/16/2007 6:45:17 PM
Copper	ND	0.0100		mg/L	1	2/16/2007 6:45:17 PM
Iron	ND	0.0100		mg/L	1	2/16/2007 6:45:17 PM
Lead	ND	0.0200		mg/L	1	2/16/2007 6:45:17 PM
Nickel	ND	0.00500		mg/L	1	2/16/2007 6:45:17 PM
Potassium	4.94	0.200		mg/L	1	2/16/2007 6:45:17 PM
Zinc	0.609	0.0100		mg/L	1	2/16/2007 6:45:17 PM
MERCURY		E245.2			Analyst: zau	
Mercury	ND	0.000100		mg/L	1	2/16/2007

Lab ID: 0702088-06

Collection Date: 2/9/2007 8:00:00 AM

Client Sample ID: Huma Soak

Matrix: SOLID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TOTAL METALS BY ICP		E6010			Analyst: zau	
Arsenic	ND	1.52		mg/Kg	1	2/20/2007 2:07:07 PM
Cadmium	ND	0.0758		mg/Kg	1	2/20/2007 2:07:07 PM
Chromium	3.50	0.379		mg/Kg	1	2/20/2007 2:07:07 PM
Copper	11.9	0.758		mg/Kg	1	2/20/2007 2:07:07 PM
Iron	3570	30.3		mg/Kg	20	2/20/2007 2:32:06 PM
Lead	11.3	1.52		mg/Kg	1	2/20/2007 2:07:07 PM
Nickel	3.33	0.379		mg/Kg	1	2/20/2007 2:07:07 PM
Potassium	ND	303		mg/Kg	20	2/20/2007 2:32:06 PM
Zinc	1220	0.758		mg/Kg	1	2/20/2007 2:07:07 PM
MERCURY, TOTAL		SW7471			Analyst: zau	
Mercury	0.0188	0.0125		mg/Kg	1	2/16/2007
HUMIC ACID		HA4/JC			Analyst: das	
Humic Acid	62	0.10		wt%	1	2/19/2007

Specialty Analytical

Date: 21-Feb-07

CLIENT: The BioAg Corporation
Project: ODA Product Regist. / 2-07

Lab Order: 0702088

Lab ID: 0702088-07
Client Sample ID: Bio Magic + (2)

Collection Date: 2/9/2007 8:00:00 AM
Matrix: MISC LIQUID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
HUMIC ACID		HA4/JC				Analyst: das
Humic Acid	ND	0.10		wt%	1	2/19/2007

CLIENT: The BioAg Corporation
WorkOrder: 0702088
Project: ODA Product Regist. / 2-07

ANALYTICAL QC SUMMARY REPORT

TestCode: 6010_S

Sample ID	MBLK-17837	SampType: MBLK	TestCode: 6010_S	Units: mg/Kg	Prep Date: 2/19/2007	Run ID: TJAIRIS_070219B
Client ID:	ZZZZZ	Batch ID: 17837	TestNo: E6010		AnalysisDate: 2/19/2007	SeqNo: 448311
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Arsenic	ND	2.00										
Cadmium	0.04	0.100										J
Chromium	ND	0.500										
Copper	ND	1.00										
Iron	3.27	2.00										
Lead	ND	2.00										
Nickel	ND	0.500										
Potassium	4.58	20.0										J
Zinc	0.13	1.00										J

Sample ID	LCS-17837	SampType: LCS	TestCode: 6010_S	Units: mg/Kg	Prep Date: 2/19/2007	Run ID: TJAIRIS_070219B
Client ID:	ZZZZZ	Batch ID: 17837	TestNo: E6010		AnalysisDate: 2/19/2007	SeqNo: 448312
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Arsenic	92.63	2.00	100	0	92.6	85.1	107	0	0			
Cadmium	4.7	0.100	5	0	94	87.2	109	0	0			
Chromium	23.86	0.500	25	0	95.4	84	113	0	0			
Copper	47.21	1.00	50	0	94.4	91.3	111	0	0			
Iron	49.63	2.00	50	0	99.3	87.7	113	0	0			B
Lead	96.17	2.00	100	0	96.2	84.9	109	0	0			
Nickel	23.71	0.500	25	0	94.8	85.5	112	0	0			
Potassium	940.5	20.0	1000	0	94.1	87.3	115	0	0			
Zinc	47.39	1.00	50	0	94.8	86.8	112	0	0			

Sample ID	0702082-01BMS	SampType: MS	TestCode: 6010_S	Units: mg/Kg	Prep Date: 2/19/2007	Run ID: TJAIRIS_070219B
Client ID:	ZZZZZ	Batch ID: 17837	TestNo: E6010		AnalysisDate: 2/19/2007	SeqNo: 448316
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Arsenic	80.83	1.79	89.29	0	90.5	86.1	109	0	0			
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Qualifiers: ND - Not Detected at the Reporting Limit S - Spike Recovery outside accepted recovery limits B - Analyte detected in the associated Method Blank
 J - Analyte detected below quantitation limits R - RPD outside accepted recovery limits

CLIENT: The BioAg Corporation

WorkOrder: 0702088

Project: ODA Product Regist. / 2-07

ANALYTICAL QC SUMMARY REPORT

TestCode: 6010_S

Sample ID	0702082-01BMS	SampType: MS	TestCode: 6010_S	Units: mg/Kg	Prep Date: 2/19/2007	Run ID: TJAIRIS_070219B					
Client ID:	ZZZZZ	Batch ID: 17837	TestNo: E6010	AnalysisDate: 2/19/2007	SeqNo: 448316						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Cadmium	6.848	0.0893	4.464	2.443	98.7	86.4	113	0	0		
Chromium	39.61	0.446	22.32	18.01	96.8	75	121	0	0		
Copper	98.75	0.893	44.64	44.15	122	75.1	126	0	0		
Nickel	32.33	0.446	22.32	9.972	100	89.3	105	0	0		
Potassium	2071	17.9	892.9	1099	109	75	125	0	0		
Zinc	619.7	0.893	44.64	561	131	86.2	113	0	0		S,RP

Sample ID	0702082-01BMS	SampType: MS	TestCode: 6010_S	Units: mg/Kg	Prep Date: 2/19/2007	Run ID: TJAIRIS_070219B					
Client ID:	ZZZZZ	Batch ID: 17837	TestNo: E6010	AnalysisDate: 2/20/2007	SeqNo: 448559						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	21140	8.93	44.64	20170	2190	75	125	0	0		S,MC
Lead	2455	8.93	89.29	2750	-330	84.9	109	0	0		S,MC

Sample ID	0702082-01BMSD	SampType: MSD	TestCode: 6010_S	Units: mg/Kg	Prep Date: 2/19/2007	Run ID: TJAIRIS_070219B					
Client ID:	ZZZZZ	Batch ID: 17837	TestNo: E6010	AnalysisDate: 2/19/2007	SeqNo: 448317						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Arsenic	79.48	1.72	86.21	0	92.2	86.1	109	80.83	1.68	20	
Cadmium	7.138	0.0862	4.31	2.443	109	86.4	113	6.848	4.14	20	
Chromium	38.64	0.431	21.55	18.01	95.7	75	121	39.61	2.48	20	
Copper	87.33	0.862	43.1	44.15	100	75.1	126	98.75	12.3	20	
Nickel	31.91	0.431	21.55	9.972	102	89.3	105	32.33	1.32	20	
Potassium	2209	17.2	862.1	1099	129	75	125	2071	6.41	20	S,RP
Zinc	607.8	0.862	43.1	561	109	86.2	113	619.7	1.94	20	

Sample ID	0702082-01BMSD	SampType: MSD	TestCode: 6010_S	Units: mg/Kg	Prep Date: 2/19/2007	Run ID: TJAIRIS_070219B					
Client ID:	ZZZZZ	Batch ID: 17837	TestNo: E6010	AnalysisDate: 2/20/2007	SeqNo: 448560						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	21030	8.62	43.1	20170	2000	75	125	21140	0.555	20	S,MC

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank

CLIENT: The BioAg Corporation

WorkOrder: 0702088

Project: ODA Product Regist. / 2-07

ANALYTICAL QC SUMMARY REPORT

TestCode: 6010_S

Sample ID	0702082-01BMSD	SampType:	MSD	TestCode:	6010_S	Units:	mg/Kg	Prep Date:	2/19/2007	Run ID:	TJAIRIS_070219B	
Client ID:	ZZZZZ	Batch ID:	17837	TestNo:	E6010	AnalysisDate:	2/20/2007	SeqNo:	448560			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Lead	2331	8.62	86.21	2750	-487	84.9	109	2455	5.20	20	S,MC	

Sample ID	0702082-01BDUP	SampType:	DUP	TestCode:	6010_S	Units:	mg/Kg	Prep Date:	2/19/2007	Run ID:	TJAIRIS_070219B	
Client ID:	ZZZZZ	Batch ID:	17837	TestNo:	E6010	AnalysisDate:	2/19/2007	SeqNo:	448315			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Arsenic	0.8475	1.69	0	0	0	0	0	0	0	20	J	
Cadmium	3.22	0.0847	0	0	0	0	0	2.443	27.4	20	R	
Chromium	31.01	0.424	0	0	0	0	0	18.01	53.0	20	R	
Copper	64.21	0.847	0	0	0	0	0	44.15	37.0	20	R	
Nickel	11.79	0.424	0	0	0	0	0	9.972	16.7	20		
Potassium	1082	16.9	0	0	0	0	0	1099	1.55	20		
Zinc	592.9	0.847	0	0	0	0	0	561	5.52	20		

Sample ID	0702082-01BDUP	SampType:	DUP	TestCode:	6010_S	Units:	mg/Kg	Prep Date:	2/19/2007	Run ID:	TJAIRIS_070219B	
Client ID:	ZZZZZ	Batch ID:	17837	TestNo:	E6010	AnalysisDate:	2/20/2007	SeqNo:	448558			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Iron	20680	8.47	0	0	0	0	0	20170	2.51	20		
Lead	2415	8.47	0	0	0	0	0	2750	13.0	20		

Sample ID	CCV	SampType:	CCV	TestCode:	6010_S	Units:	mg/Kg	Prep Date:		Run ID:	TJAIRIS_070219B	
Client ID:	ZZZZZ	Batch ID:	17837	TestNo:	E6010	AnalysisDate:	2/19/2007	SeqNo:	448310			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Arsenic	94.58	2.00	100	0	94.6	90	110	0	0			
Cadmium	4.75	0.100	5	0	95	90	110	0	0			
Chromium	23.9	0.500	25	0	95.6	90	110	0	0			
Copper	47.26	1.00	50	0	94.5	90	110	0	0			
Iron	47.92	2.00	50	0	95.8	90	110	0	0		B	
Lead	97.7	2.00	100	0	97.7	90	110	0	0			

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank

CLIENT: The BioAg Corporation

WorkOrder: 0702088

Project: ODA Product Regist. / 2-07

ANALYTICAL QC SUMMARY REPORT

TestCode: 6010_S

Sample ID	CCV	SampType:	CCV	TestCode:	6010_S	Units:	mg/Kg	Prep Date:		Run ID:	TJAIRIS_070219B	
Client ID:	ZZZZZ	Batch ID:	17837	TestNo:	E6010			AnalysisDate:	2/19/2007	SeqNo:	448310	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Nickel		23.82	0.500	25	0	95.3	90	110	0	0		
Potassium		927	20.0	1000	0	92.7	90	110	0	0		
Zinc		47.72	1.00	50	0	95.4	90	110	0	0		

Sample ID	CCV	SampType:	CCV	TestCode:	6010_S	Units:	mg/Kg	Prep Date:		Run ID:	TJAIRIS_070219B	
Client ID:	ZZZZZ	Batch ID:	17837	TestNo:	E6010			AnalysisDate:	2/19/2007	SeqNo:	448314	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Arsenic		98.34	2.00	100	0	98.3	90	110	0	0		
Cadmium		4.89	0.100	5	0	97.8	90	110	0	0		
Chromium		24.22	0.500	25	0	96.9	90	110	0	0		
Copper		48.1	1.00	50	0	96.2	90	110	0	0		
Iron		51.7	2.00	50	0	103	90	110	0	0		B
Lead		101.3	2.00	100	0	101	90	110	0	0		
Nickel		24.75	0.500	25	0	99	90	110	0	0		
Potassium		1002	20.0	1000	0	100	90	110	0	0		
Zinc		49.09	1.00	50	0	98.2	90	110	0	0		

Sample ID	CCV	SampType:	CCV	TestCode:	6010_S	Units:	mg/Kg	Prep Date:		Run ID:	TJAIRIS_070219B	
Client ID:	ZZZZZ	Batch ID:	17837	TestNo:	E6010			AnalysisDate:	2/19/2007	SeqNo:	448324	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Arsenic		97.83	2.00	100	0	97.8	90	110	0	0		
Cadmium		4.87	0.100	5	0	97.4	90	110	0	0		
Chromium		24.73	0.500	25	0	98.9	90	110	0	0		
Copper		48.14	1.00	50	0	96.3	90	110	0	0		
Iron		51.08	2.00	50	0	102	90	110	0	0		B
Lead		100.2	2.00	100	0	100	90	110	0	0		
Nickel		24.6	0.500	25	0	98.4	90	110	0	0		
Potassium		934.4	20.0	1000	0	93.4	90	110	0	0		
Zinc		49.13	1.00	50	0	98.3	90	110	0	0		

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank

CLIENT: The BioAg Corporation

WorkOrder: 0702088

Project: ODA Product Regist. / 2-07

ANALYTICAL QC SUMMARY REPORT

TestCode: 6010_S

Sample ID	CCV	SampType:	CCV	TestCode:	6010_S	Units:	mg/Kg	Prep Date:		Run ID:	TJAIRIS_070219B	
Client ID:	ZZZZZ	Batch ID:	17837	TestNo:	E6010			AnalysisDate:	2/20/2007	SeqNo:	448563	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Arsenic		100.2	2.00	100	0	100	90	110	0	0		
Cadmium		4.94	0.100	5	0	98.8	90	110	0	0		
Chromium		24.58	0.500	25	0	98.3	90	110	0	0		
Copper		49.61	1.00	50	0	99.2	90	110	0	0		
Iron		50.73	2.00	50	0	101	90	110	0	0		B
Lead		101	2.00	100	0	101	90	110	0	0		
Nickel		24.95	0.500	25	0	99.8	90	110	0	0		
Potassium		1026	20.0	1000	0	103	90	110	0	0		
Zinc		49.94	1.00	50	0	99.9	90	110	0	0		

Sample ID	CCV	SampType:	CCV	TestCode:	6010_S	Units:	mg/Kg	Prep Date:		Run ID:	TJAIRIS_070219B	
Client ID:	ZZZZZ	Batch ID:	17837	TestNo:	E6010			AnalysisDate:	2/20/2007	SeqNo:	448571	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Arsenic		97.26	2.00	100	0	97.3	90	110	0	0		
Cadmium		4.86	0.100	5	0	97.2	90	110	0	0		
Chromium		24.66	0.500	25	0	98.6	90	110	0	0		
Copper		48.84	1.00	50	0	97.7	90	110	0	0		
Iron		49.54	2.00	50	0	99.1	90	110	0	0		B
Lead		98.44	2.00	100	0	98.4	90	110	0	0		
Nickel		24.39	0.500	25	0	97.6	90	110	0	0		
Potassium		937.3	20.0	1000	0	93.7	90	110	0	0		
Zinc		49.2	1.00	50	0	98.4	90	110	0	0		

Sample ID	ICV	SampType:	ICV	TestCode:	6010_S	Units:	mg/Kg	Prep Date:		Run ID:	TJAIRIS_070219B	
Client ID:	ZZZZZ	Batch ID:	17837	TestNo:	E6010			AnalysisDate:	2/19/2007	SeqNo:	448309	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Arsenic		98.06	2.00	100	0	98.1	90	110	0	0		
Cadmium		4.93	0.100	5	0	98.6	90	110	0	0		
Chromium		24.73	0.500	25	0	98.9	90	110	0	0		

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank

CLIENT: The BioAg Corporation
WorkOrder: 0702088
Project: ODA Product Regist. / 2-07

ANALYTICAL QC SUMMARY REPORT

TestCode: 6010_S

Sample ID	ICV	SampType:	ICV	TestCode:	6010_S	Units:	mg/Kg	Prep Date:	Run ID:	TJAIRIS_070219B	
Client ID:	ZZZZZ	Batch ID:	17837	TestNo:	E6010	Analysis Date:	2/19/2007	SeqNo:	448309		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Copper	48.93	1.00	50	0	97.9	90	110	0	0		
Iron	50.02	2.00	50	0	100	90	110	0	0		B
Lead	100.1	2.00	100	0	100	90	110	0	0		
Nickel	24.57	0.500	25	0	98.3	90	110	0	0		
Potassium	956.7	20.0	1000	0	95.7	90	110	0	0		
Zinc	49.34	1.00	50	0	98.7	90	110	0	0		

Sample ID	ICV	SampType:	ICV	TestCode:	6010_S	Units:	mg/Kg	Prep Date:	Run ID:	TJAIRIS_070219B	
Client ID:	ZZZZZ	Batch ID:	17837	TestNo:	E6010	Analysis Date:	2/20/2007	SeqNo:	448556		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Arsenic	99.2	2.00	100	0	99.2	90	110	0	0		
Cadmium	4.9	0.100	5	0	98	90	110	0	0		
Chromium	24.25	0.500	25	0	97	90	110	0	0		
Copper	48.97	1.00	50	0	97.9	90	110	0	0		
Iron	49.63	2.00	50	0	99.3	90	110	0	0		B
Lead	99.78	2.00	100	0	99.8	90	110	0	0		
Nickel	24.5	0.500	25	0	98	90	110	0	0		
Potassium	992.1	20.0	1000	0	99.2	90	110	0	0		
Zinc	49.4	1.00	50	0	98.8	90	110	0	0		

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike Recovery outside accepted recovery limits B - Analyte detected in the associated Method Blank
 J - Analyte detected below quantitation limits R - RPD outside accepted recovery limits

CLIENT: The BioAg Corporation
WorkOrder: 0702088
Project: ODA Product Regist. / 2-07

ANALYTICAL QC SUMMARY REPORT

TestCode: 6010_W

Sample ID MBLK-17821	SampType: MBLK	TestCode: 6010_W	Units: mg/L	Prep Date: 2/16/2007	Run ID: TJAIRIS_070216C						
Client ID: ZZZZZ	Batch ID: 17821	TestNo: E6010A		Analysis Date: 2/16/2007	SeqNo: 447924						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Arsenic	ND	0.0200									
Cadmium	ND	0.00100									
Chromium	ND	0.00500									
Copper	ND	0.0100									
Iron	ND	0.0100									
Lead	ND	0.0200									
Nickel	ND	0.00500									
Potassium	ND	0.200									
Zinc	ND	0.0100									

Sample ID LCS-17821	SampType: LCS	TestCode: 6010_W	Units: mg/L	Prep Date: 2/16/2007	Run ID: TJAIRIS_070216C						
Client ID: ZZZZZ	Batch ID: 17821	TestNo: E6010A		Analysis Date: 2/16/2007	SeqNo: 447926						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Arsenic	0.9973	0.0200	1	0	99.7	93.8	107	0	0		
Cadmium	0.0499	0.00100	0.05	0	99.8	91.8	110	0	0		
Chromium	0.2484	0.00500	0.25	0	99.4	93.9	113	0	0		
Copper	0.4963	0.0100	0.5	0	99.3	89.7	117	0	0		
Iron	0.4789	0.0100	0.5	0	95.8	86.2	117	0	0		
Lead	0.9998	0.0200	1	0	100	93.1	112	0	0		
Nickel	0.2508	0.00500	0.25	0	100	93.4	111	0	0		
Potassium	9.904	0.200	10	0	99	84.5	118	0	0		
Zinc	0.5045	0.0100	0.5	0	101	92.3	111	0	0		

Sample ID A0702089-01CMS	SampType: MS	TestCode: 6010_W	Units: mg/L	Prep Date: 2/16/2007	Run ID: TJAIRIS_070216C						
Client ID: ZZZZZ	Batch ID: 17821	TestNo: E6010A		Analysis Date: 2/16/2007	SeqNo: 447929						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Arsenic	0.9955	0.0200	1	0	99.6	90.1	110	0	0		
Cadmium	0.0497	0.00100	0.05	0	99.4	93.4	110	0	0		
Chromium	0.2524	0.00500	0.25	0.0065	98.4	93.4	112	0	0		

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike Recovery outside accepted recovery limits B - Analyte detected in the associated Method Blank
 J - Analyte detected below quantitation limits R - RPD outside accepted recovery limits

CLIENT: The BioAg Corporation
WorkOrder: 0702088
Project: ODA Product Regist. / 2-07

ANALYTICAL QC SUMMARY REPORT

TestCode: 6010_W

Sample ID	SampType:	TestCode:	Units:	Prep Date:	Run ID:						
A0702089-01CMS	MS	6010_W	mg/L	2/16/2007	TJAIRIS_070216C						
Client ID: ZZZZZ	Batch ID: 17821	TestNo: E6010A		AnalysisDate: 2/16/2007	SeqNo: 447929						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Copper	0.518	0.0100	0.5	0.0195	99.7	92.7	114	0	0		
Iron	2.567	0.0100	0.5	1.808	152	75	125	0	0		S,RP
Lead	1.018	0.0200	1	0.0093	101	91.9	112	0	0		
Nickel	0.2513	0.00500	0.25	0	101	88.5	112	0	0		
Potassium	10.87	0.200	10	0.999	98.7	75	125	0	0		
Zinc	0.5824	0.0100	0.5	0.074	102	93	110	0	0		

Sample ID	SampType:	TestCode:	Units:	Prep Date:	Run ID:						
A0702089-01CMSD	MSD	6010_W	mg/L	2/16/2007	TJAIRIS_070216C						
Client ID: ZZZZZ	Batch ID: 17821	TestNo: E6010A		AnalysisDate: 2/16/2007	SeqNo: 447930						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Arsenic	1.03	0.0200	1	0	103	90.1	110	0.9955	3.41	20	
Cadmium	0.0511	0.00100	0.05	0	102	93.4	110	0.0497	2.78	20	
Chromium	0.261	0.00500	0.25	0.0065	102	93.4	112	0.2524	3.35	20	
Copper	0.5272	0.0100	0.5	0.0195	102	92.7	114	0.518	1.76	20	
Iron	2.465	0.0100	0.5	1.808	131	75	125	2.567	4.05	20	S,RP
Lead	1.037	0.0200	1	0.0093	103	91.9	112	1.018	1.85	20	
Nickel	0.2586	0.00500	0.25	0	103	88.5	112	0.2513	2.86	20	
Potassium	11.26	0.200	10	0.999	103	75	125	10.87	3.52	20	
Zinc	0.5937	0.0100	0.5	0.074	104	93	110	0.5824	1.92	20	

Sample ID	SampType:	TestCode:	Units:	Prep Date:	Run ID:						
A0702089-01CDUP	DUP	6010_W	mg/L	2/16/2007	TJAIRIS_070216C						
Client ID: ZZZZZ	Batch ID: 17821	TestNo: E6010A		AnalysisDate: 2/16/2007	SeqNo: 447928						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Arsenic	ND	0.0200	0	0	0	0	0	0	0	20	
Cadmium	ND	0.00100	0	0	0	0	0	0	0	20	
Chromium	0.005	0.00500	0	0	0	0	0	0.0065	26.1	20	RF
Copper	0.0199	0.0100	0	0	0	0	0	0.0195	2.03	20	
Iron	1.765	0.0100	0	0	0	0	0	1.808	2.41	20	
Lead	0.0106	0.0200	0	0	0	0	0	0.0093	0	20	J

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike Recovery outside accepted recovery limits B - Analyte detected in the associated Method Blank
 J - Analyte detected below quantitation limits R - RPD outside accepted recovery limits

CLIENT: The BioAg Corporation

WorkOrder: 0702088

Project: ODA Product Regist. / 2-07

ANALYTICAL QC SUMMARY REPORT

TestCode: 6010_W

Sample ID	A0702089-01CDUP	SampType:	DUP	TestCode:	6010_W	Units:	mg/L	Prep Date:	2/16/2007	Run ID:	TJAIRIS_070216C
Client ID:	ZZZZZ	Batch ID:	17821	TestNo:	E6010A	AnalysisDate:	2/16/2007	SeqNo:	447928		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Nickel	ND	0.00500	0	0	0	0	0	0	0	20	
Potassium	0.9478	0.200	0	0	0	0	0	0.999	5.26	20	
Zinc	0.0737	0.0100	0	0	0	0	0	0.074	0.406	20	

Sample ID	CCV	SampType:	CCV	TestCode:	6010_W	Units:	mg/L	Prep Date:		Run ID:	TJAIRIS_070216C
Client ID:	ZZZZZ	Batch ID:	17821	TestNo:	E6010A	AnalysisDate:	2/16/2007	SeqNo:	447925		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Arsenic	0.9914	0.0200	1	0	99.1	90	110	0	0		
Cadmium	0.0489	0.00100	0.05	0	97.8	90	110	0	0		
Chromium	0.2453	0.00500	0.25	0	98.1	90	110	0	0		
Copper	0.4887	0.0100	0.5	0	97.7	90	110	0	0		
Iron	0.4691	0.0100	0.5	0	93.8	90	110	0	0		
Lead	0.9888	0.0200	1	0	98.9	90	110	0	0		
Nickel	0.2462	0.00500	0.25	0	98.5	90	110	0	0		
Potassium	9.566	0.200	10	0	95.7	90	110	0	0		
Zinc	0.4978	0.0100	0.5	0	99.6	90	110	0	0		

Sample ID	CCV	SampType:	CCV	TestCode:	6010_W	Units:	mg/L	Prep Date:		Run ID:	TJAIRIS_070216C
Client ID:	ZZZZZ	Batch ID:	17821	TestNo:	E6010A	AnalysisDate:	2/16/2007	SeqNo:	447933		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Arsenic	1.048	0.0200	1	0	105	90	110	0	0		
Cadmium	0.0512	0.00100	0.05	0	102	90	110	0	0		
Chromium	0.2592	0.00500	0.25	0	104	90	110	0	0		
Copper	0.4932	0.0100	0.5	0	98.6	90	110	0	0		
Iron	0.5074	0.0100	0.5	0	101	90	110	0	0		
Lead	1.033	0.0200	1	0	103	90	110	0	0		
Nickel	0.2584	0.00500	0.25	0	103	90	110	0	0		
Potassium	9.785	0.200	10	0	97.8	90	110	0	0		
Zinc	0.5187	0.0100	0.5	0	104	90	110	0	0		

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank

CLIENT: The BioAg Corporation

WorkOrder: 0702088

Project: ODA Product Regist. / 2-07

ANALYTICAL QC SUMMARY REPORT

TestCode: 6010_W

Sample ID	CCV	SampType:	CCV	TestCode:	6010_W	Units:	mg/L	Prep Date:	Run ID:	TJAIRIS_070216C	
Client ID:	ZZZZZ	Batch ID:	17821	TestNo:	E6010A	AnalysisDate:	2/16/2007	SeqNo:	447936		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Arsenic	1.046	0.0200	1	0	105	90	110	0	0		
Cadmium	0.0519	0.00100	0.05	0	104	90	110	0	0		
Chromium	0.2674	0.00500	0.25	0	107	90	110	0	0		
Copper	0.5006	0.0100	0.5	0	100	90	110	0	0		
Iron	0.5218	0.0100	0.5	0	104	90	110	0	0		
Lead	1.038	0.0200	1	0	104	90	110	0	0		
Nickel	0.2611	0.00500	0.25	0	104	90	110	0	0		
Potassium	9.386	0.200	10	0	93.9	90	110	0	0		
Zinc	0.5312	0.0100	0.5	0	106	90	110	0	0		

Sample ID	ICV	SampType:	ICV	TestCode:	6010_W	Units:	mg/L	Prep Date:	Run ID:	TJAIRIS_070216C	
Client ID:	ZZZZZ	Batch ID:	17821	TestNo:	E6010A	AnalysisDate:	2/16/2007	SeqNo:	447923		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Arsenic	1.02	0.0200	1	0	102	90	110	0	0		
Cadmium	0.0503	0.00100	0.05	0	101	90	110	0	0		
Chromium	0.2534	0.00500	0.25	0	101	90	110	0	0		
Copper	0.5038	0.0100	0.5	0	101	90	110	0	0		
Iron	0.4869	0.0100	0.5	0	97.4	90	110	0	0		
Lead	1.007	0.0200	1	0	101	90	110	0	0		
Nickel	0.2529	0.00500	0.25	0	101	90	110	0	0		
Potassium	9.804	0.200	10	0	98	90	110	0	0		
Zinc	0.5111	0.0100	0.5	0	102	90	110	0	0		

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank

CLIENT: The BioAg Corporation

WorkOrder: 0702088

Project: ODA Product Regist. / 2-07

ANALYTICAL QC SUMMARY REPORT

TestCode: HG_CTS

Sample ID	MB-17827	SampType:	MBLK	TestCode:	HG_CTS	Units:	mg/Kg	Prep Date:	2/16/2007	Run ID:	CVAA_070216C		
Client ID:	ZZZZZ	Batch ID:	17827	TestNo:	SW7471			AnalysisDate:	2/16/2007	SeqNo:	447889		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Mercury ND 0.0167

Sample ID	LCS-17827	SampType:	LCS	TestCode:	HG_CTS	Units:	mg/Kg	Prep Date:	2/16/2007	Run ID:	CVAA_070216C		
Client ID:	ZZZZZ	Batch ID:	17827	TestNo:	SW7471			AnalysisDate:	2/16/2007	SeqNo:	447888		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Mercury 0.2202 0.0167 0.208 0 106 88.2 113 0 0

Sample ID	0702088-01AMS	SampType:	MS	TestCode:	HG_CTS	Units:	mg/Kg	Prep Date:	2/16/2007	Run ID:	CVAA_070216C		
Client ID:	Humi Solve USA	Batch ID:	17827	TestNo:	SW7471			AnalysisDate:	2/16/2007	SeqNo:	447882		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Mercury 0.1613 0.0147 0.1835 0.009228 82.9 78.1 125 0 0

Sample ID	0702088-01AMSD	SampType:	MSD	TestCode:	HG_CTS	Units:	mg/Kg	Prep Date:	2/16/2007	Run ID:	CVAA_070216C		
Client ID:	Humi Solve USA	Batch ID:	17827	TestNo:	SW7471			AnalysisDate:	2/16/2007	SeqNo:	447883		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Mercury 0.1568 0.0147 0.1835 0.009228 80.4 78.1 125 0.1613 2.82 20

Sample ID	0702088-01ADUP	SampType:	DUP	TestCode:	HG_CTS	Units:	mg/Kg	Prep Date:	2/16/2007	Run ID:	CVAA_070216C		
Client ID:	Humi Solve USA	Batch ID:	17827	TestNo:	SW7471			AnalysisDate:	2/16/2007	SeqNo:	447881		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Mercury 0.005914 0.0157 0 0 0 0 0 0.009228 0 20 J

Sample ID	CCV	SampType:	CCV	TestCode:	HG_CTS	Units:	mg/Kg	Prep Date:		Run ID:	CVAA_070216C		
Client ID:	ZZZZZ	Batch ID:	17827	TestNo:	SW7471			AnalysisDate:	2/16/2007	SeqNo:	447887		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Qualifiers: ND - Not Detected at the Reporting Limit

S - Spike Recovery outside accepted recovery limits

B - Analyte detected in the associated Method Blank

J - Analyte detected below quantitation limits

R - RPD outside accepted recovery limits

CLIENT: The BioAg Corporation
WorkOrder: 0702088
Project: ODA Product Regist. / 2-07

ANALYTICAL QC SUMMARY REPORT

TestCode: HG_CTS

Sample ID	CCV	SampType:	CCV	TestCode:	HG_CTS	Units:	mg/Kg	Prep Date:		Run ID:	CVAA_070216C		
Client ID:	ZZZZZ	Batch ID:	17827	TestNo:	SW7471	Analysis Date:	2/16/2007	SeqNo:	447887				
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Mercury		0.2179		0.0167	0.208	0	105	90	110	0	0		

Qualifiers: ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits

S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank

CLIENT: The BioAg Corporation
WorkOrder: 0702088
Project: ODA Product Regist. / 2-07

ANALYTICAL QC SUMMARY REPORT

TestCode: HG_WW

Sample ID MB-17826	SampType: MBLK	TestCode: HG_WW	Units: mg/L	Prep Date: 2/16/2007	Run ID: CVAA_070216A						
Client ID: ZZZZZ	Batch ID: 17826	TestNo: E245.2		Analysis Date: 2/16/2007	SeqNo: 447843						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Mercury ND 0.000100

Sample ID LCS-17826	SampType: LCS	TestCode: HG_WW	Units: mg/L	Prep Date: 2/16/2007	Run ID: CVAA_070216A						
Client ID: ZZZZZ	Batch ID: 17826	TestNo: E245.2		Analysis Date: 2/16/2007	SeqNo: 447842						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Mercury 0.00419 0.000100 0.004 0 105 85.4 116 0 0

Sample ID 0702090-01CMS	SampType: MS	TestCode: HG_WW	Units: mg/L	Prep Date: 2/16/2007	Run ID: CVAA_070216A						
Client ID: ZZZZZ	Batch ID: 17826	TestNo: E245.2		Analysis Date: 2/16/2007	SeqNo: 447839						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Mercury 0.004054 0.000100 0.004 0 101 69.5 125 0 0

Sample ID 0702090-01CMSD	SampType: MSD	TestCode: HG_WW	Units: mg/L	Prep Date: 2/16/2007	Run ID: CVAA_070216A						
Client ID: ZZZZZ	Batch ID: 17826	TestNo: E245.2		Analysis Date: 2/16/2007	SeqNo: 447840						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Mercury 0.003887 0.000100 0.004 0 97.2 69.5 125 0.004054 4.21 20

Sample ID 0702090-01CDUP	SampType: DUP	TestCode: HG_WW	Units: mg/L	Prep Date: 2/16/2007	Run ID: CVAA_070216A						
Client ID: ZZZZZ	Batch ID: 17826	TestNo: E245.2		Analysis Date: 2/16/2007	SeqNo: 447838						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Mercury ND 0.000100 0 0 0 0 0 0 0 0 20

Sample ID CCV	SampType: CCV	TestCode: Hg_WW	Units: mg/L	Prep Date:	Run ID: CVAA_070216A						
Client ID: ZZZZZ	Batch ID: 17826	TestNo: E245.2		Analysis Date: 2/16/2007	SeqNo: 447841						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike Recovery outside accepted recovery limits B - Analyte detected in the associated Method Blank
 J - Analyte detected below quantitation limits R - RPD outside accepted recovery limits

CLIENT: The BioAg Corporation

WorkOrder: 0702088

Project: ODA Product Regist. / 2-07

ANALYTICAL QC SUMMARY REPORT

TestCode: HG_WW

Sample ID	CCV	SampType:	CCV	TestCode:	Hg_WW	Units:	mg/L	Prep Date:		Run ID:	CVAA_070216A	
Client ID:	ZZZZZ	Batch ID:	17826	TestNo:	E245.2			Analysis Date:	2/16/2007	SeqNo:	447841	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Mercury		0.0043	0.000100	0.004	0	108	90	110	0	0		

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank

KEY TO FLAGS

- A This sample contains a Gasoline Range Organic not identified as a specific hydrocarbon product. The result was quantified against gasoline calibration standards.
- A1 This sample contains a Diesel Range Organic not identified as a specific hydrocarbon product. The result was quantified against diesel calibration standards.
- A2 This sample contains a Lube Oil Range Organic not identified as a specific hydrocarbon product. The result was quantified against a lube oil calibration standard.
- A3 The result was determined to be Non-Detect based on hydrocarbon pattern recognition. The product was carry-over from another hydrocarbon type.
- B The blank exhibited a positive result greater than the reporting limit for this compound.
- CN See Case Narrative.
- D Result is based from a dilution.
- E Result exceeds the calibration range for this compound. The result should be considered as estimate.
- F The positive result for this hydrocarbon is due to single component contamination. The product does not match any hydrocarbon in the fuels library.
- H Sample was analyzed outside recommended hold time.
- HT At clients request, sample was analyzed outside recommended hold time.
- J The result for this analyte is between the MDL and the PQL and should be considered as estimated concentration.
- K Diesel result is biased high due to amount of Oil contained in the sample.
- L Diesel result is biased high due to amount of Gasoline contained in the sample.
- M Oil result is biased high due to amount of Diesel contained in the sample.
- N Gasoline result is biased high due to amount of Diesel contained in the sample.
- MC Sample concentration is greater than 4x the spiked value, the spiked value is considered insignificant.
- MI Result is outside control limits due to matrix interference.
- MSA Value determined by Method of Standard Addition.
- O Laboratory Control Standard (LCS) exceeded laboratory control limits, but meets CCV criteria. Data meets EPA requirements.
- P Detection levels of Methylene Chloride may be laboratory contamination, due to previous analysis or background levels.
- Q Detection levels elevated due to sample matrix.
- R RPD control limits were exceeded.
- RF Duplicate failed due to result being at or near the method-reporting limit.
- RP Matrix spike values exceed established QC limits, post digestion spike is in control.
- S Recovery is outside control limits.
- SC Closing CCV or LCS exceeded high recovery control limits, but associated samples are non-detect. Data meets EPA requirements.
- * The result for this parameter was greater than the maximum contaminant level of the TCLP regulatory limit.

