

HAS-B1-ACID WATER
Lab Sample ID: P308005-40 Analysis Lab: PONCA CITY

Method Number: NAP6010

Batch Start Date: 19-AUG-93

Prep Method: 3015

Instrument: POLYSCAN 61E

Batch Number: 4

Spike:

Analyte/Parameter

RPR

Lab Sample ID

CALCIUM
IRON
LEAD
MAGNESIUM

120.0
111.0
101.0
103.0

P308005-40 PONCA CITY
P308005-40 PONCA CITY
P308005-40 PONCA CITY
P308005-40 PONCA CITY

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HAS-B1-DF1-LIQUID-2
Lab Sample ID: P308005-36 Analysis Lab: PONCA CITY

Method Number: NAP6010

Batch Start Date: 19-AUG-93

Prep Method: 3015

Instrument: POLYSCAN 61E

Batch Number: 4

Spike:

Analyte/Parameter

RPR

Lab Sample ID

CALCIUM
IRON
LEAD
MAGNESIUM

120.0
111.0
101.0
103.0

P308005-40 PONCA CITY
P308005-40 PONCA CITY
P308005-40 PONCA CITY
P308005-40 PONCA CITY

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HAS-B1-DF2-LIQUID-2

Lab Sample ID: P308005-37 Analysis Lab: PONCA CITY

Method Number: NAP6010

Batch Start Date: 19-AUG-93

Prep Method: 3015

Instrument: POLYSCAN 61E

Batch Number: 4

Spike:

Analyte/Parameter

RFR

Lab Sample ID

CALCIUM

120.0

P308005-40 PONCA CITY

IRON

111.0

P308005-40 PONCA CITY

LEAD

101.0

P308005-40 PONCA CITY

MAGNESIUM

103.0

P308005-40 PONCA CITY

DUP040004927

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HAS-B1-DF3-LIQUID-2

Lab Sample ID: P308005-38 Analysis Lab: PONCA CITY

Method Number: NAP6010

Prep Method: 3015

Batch Start Date: 19-AUG-93

Instrument: POLYSCAN 61E

Batch Number: 4

Spike:

Analyte/Parameter

RPR

Lab Sample ID

CALCIUM

120.0

P308005-40 PONCA CITY

IRON

111.0

P308005-40 PONCA CITY

LEAD

101.0

P308005-40 PONCA CITY

MAGNESIUM

103.0

P308005-40 PONCA CITY

DUP040004928

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HAS-B1-F1-LIQUID-12
Lab Sample ID: P308005-24 Analysis Lab: PONCA CITY

Method Number: NAP6010

Prep Method: 3015

Batch Start Date: 19-AUG-93

Instrument: POLYSCAN 61E

Batch Number: 3

Lab Control Spike:

<u>Analyte/Parameter</u>	<u>RPR</u>	<u>Lab Sample ID</u>
LEAD	102.0	LCS -01 PONCA CITY
LEAD	103.0	LCSD -01 PONCA CITY

DUP040004929

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HAS-B1-F1-LIQUID-2

Lab Sample ID: P308005-21 Analysis Lab: PONCA CITY

Method Number: NAP6010

Prep Method: 3015

Batch Start Date: 19-AUG-93

Instrument: POLYSCAN 61E

Batch Number: 3

Lab Control Spike:

Analyte/Parameter

RPR

Lab Sample ID

LEAD

102.0

LCS -01 PONCA CITY

LEAD

103.0

LCSD -01 PONCA CITY

DUP040004930

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HAS-B1-F1-LIQUID-24

Lab Sample ID: P308005-25

Analysis Lab: PONCA CITY

Method Number: NAP6010

Batch Start Date: 19-AUG-93

Prep Method: 3015

Instrument: POLYSCAN 61E

Batch Number: 3

Lab Control Spike:

Analyte/Parameter

RPR

Lab Sample ID

LEAD

102.0

LCS -01 PONCA CITY

LEAD

103.0

LCSD -01 PONCA CITY

DUP040004931

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HAS-B1-F1-LIQUID-4

Lab Sample ID: P308005-22 Analysis Lab: PONCA CITY

Method Number: NAP6010

Batch Start Date: 19-AUG-93

Prep Method: 3015

Instrument: POLYSCAN 61E

Batch Number: 3

Lab Control Spike:

Analyte/Parameter

RPR

Lab Sample ID

LEAD

102.0

LCS -01 PONCA CITY

LEAD

103.0

LCSD -01 PONCA CITY

DUP040004932

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HAS-B1-F1-LIQUID-8

Lab Sample ID: F308005-23 Analysis Lab: PONCA CITY

Method Number: NAP6010

Prep Method: 3015

Batch Start Date: 19-AUG-93

Instrument: POLYSCAN 61E

Batch Number: 3

Lab Control Spike:

Analyte/Parameter

RPR

Lab Sample ID

LEAD
LEAD

102.0
103.0

LCS -01 PONCA CITY
LCSD -01 PONCA CITY

DUP040004933

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HAS-B1-F1-SOLID-12

Lab Sample ID: P308005-04 Analysis Lab: PONCA CITY

Method Number: NAP6010

Prep Method: 3051

Batch Start Date: 18-AUG-93

Instrument: POLYSCAN 61E

Batch Number: 1

Lab Control Spike:

Analyte/Parameter	RPR	Lab Sample ID
CALCIUM	95.9	LCS -01 PONCA CITY
CALCIUM	97.5	LCSD -01 PONCA CITY
CALCIUM	97.5	LCSD -01 PONCA CITY
CALCIUM	95.9	LCS -01 PONCA CITY
IRON	97.8	LCS -01 PONCA CITY
IRON	97.2	LCSD -01 PONCA CITY
IRON	97.8	LCS -01 PONCA CITY
IRON	97.2	LCSD -01 PONCA CITY
LEAD	82.7	LCS -01 PONCA CITY
LEAD	81.9	LCSD -01 PONCA CITY
LEAD	81.9	LCSD -01 PONCA CITY
LEAD	82.7	LCS -01 PONCA CITY
MAGNESIUM	82.3	LCS -01 PONCA CITY
MAGNESIUM	82.2	LCSD -01 PONCA CITY
MAGNESIUM	82.3	LCS -01 PONCA CITY
MAGNESIUM	82.2	LCSD -01 PONCA CITY

Replicate:

Analyte/Parameter	Result	Unit	RPD	Lab Sample ID
ALUMINUM	735	UG/G	8.0	P308005-01 PONCA CITY
CALCIUM	572	UG/G	1.7	P308005-01 PONCA CITY
IRON	389	UG/G	6.6	P308005-01 PONCA CITY
LEAD	19.6	UG/G	0.0	P308005-01 PONCA CITY
MAGNESIUM	146	UG/G	0.7	P308005-01 PONCA CITY

DUP040004934

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HAS-B1-F1-SOLID-2

Lab Sample ID: P308005-01 Analysis Lab: PONCA CITY

Method Number: NAP6010

Batch Start Date: 18-AUG-93

Prep Method: 3051

Instrument: POLYSCAN 61E

Batch Number: 1

Lab Control Spike:

Analyte/Parameter	RFR	Lab Sample ID
CALCIUM	95.9	LCS -01 PONCA CITY
CALCIUM	97.5	LCSD -01 PONCA CITY
CALCIUM	97.5	LCSD -01 PONCA CITY
CALCIUM	95.9	LCS -01 PONCA CITY
IRON	97.8	LCS -01 PONCA CITY
IRON	97.2	LCSD -01 PONCA CITY
IRON	97.8	LCS -01 PONCA CITY
IRON	97.2	LCSD -01 PONCA CITY
LEAD	82.7	LCS -01 PONCA CITY
LEAD	81.9	LCSD -01 PONCA CITY
LEAD	81.9	LCSD -01 PONCA CITY
LEAD	82.7	LCS -01 PONCA CITY
MAGNESIUM	82.3	LCS -01 PONCA CITY
MAGNESIUM	82.2	LCSD -01 PONCA CITY
MAGNESIUM	82.3	LCS -01 PONCA CITY
MAGNESIUM	82.2	LCSD -01 PONCA CITY

Replicate:

Analyte/Parameter	Result	Unit	RPD	Lab Sample ID
ALUMINUM	735	UG/G	8.0	P308005-01 PONCA CITY
CALCIUM	572	UG/G	1.7	P308005-01 PONCA CITY
IRON	389	UG/G	6.6	P308005-01 PONCA CITY
LEAD	19.6	UG/G	0.0	P308005-01 PONCA CITY
MAGNESIUM	146	UG/G	0.7	P308005-01 PONCA CITY

DUP040004935

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HAS-B1-F1-SOLID-24

Lab Sample ID: P308005-05 Analysis Lab: PONCA CITY

Method Number: NAP6010

Batch Start Date: 18-AUG-93

Prep Method: 3051

Instrument: POLYSCAN 61E

Batch Number: 1

Lab Control Spike:

Analyte/Parameter	RPR	Lab Sample ID
CALCIUM	95.9	LCS -01 PONCA CITY
CALCIUM	97.5	LCSD -01 PONCA CITY
CALCIUM	97.5	LCSD -01 PONCA CITY
CALCIUM	95.9	LCS -01 PONCA CITY
IRON	97.8	LCS -01 PONCA CITY
IRON	97.2	LCSD -01 PONCA CITY
IRON	97.8	LCS -01 PONCA CITY
IRON	97.2	LCSD -01 PONCA CITY
LEAD	82.7	LCS -01 PONCA CITY
LEAD	81.9	LCSD -01 PONCA CITY
LEAD	81.9	LCSD -01 PONCA CITY
LEAD	82.7	LCS -01 PONCA CITY
MAGNESIUM	82.3	LCS -01 PONCA CITY
MAGNESIUM	82.2	LCSD -01 PONCA CITY
MAGNESIUM	82.3	LCS -01 PONCA CITY
MAGNESIUM	82.2	LCSD -01 PONCA CITY

Replicate:

Analyte/Parameter	Result	Unit	RPD	Lab Sample ID
ALUMINUM	735	UG/G	8.0	P308005-01 PONCA CITY
CALCIUM	572	UG/G	1.7	P308005-01 PONCA CITY
IRON	389	UG/G	6.6	P308005-01 PONCA CITY
LEAD	19.6	UG/G	0.0	P308005-01 PONCA CITY
MAGNESIUM	146	UG/G	0.7	P308005-01 PONCA CITY

DUP040004936

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HAS-B1-F1-SOLID-4

Lab Sample ID: P308005-02

Analysis Lab: PONCA CITY

Method Number: NAP6010

Batch Start Date: 18-AUG-93

Prep Method: 3051

Instrument: POLYSCAN 61E

Batch Number: 1

Lab Control Spike:

Analyte/Parameter	RPR	Lab Sample ID
CALCIUM	95.9	LCS -01 PONCA CITY
CALCIUM	97.5	LCSD -01 PONCA CITY
CALCIUM	97.5	LCSD -01 PONCA CITY
CALCIUM	95.9	LCS -01 PONCA CITY
IRON	97.8	LCS -01 PONCA CITY
IRON	97.2	LCSD -01 PONCA CITY
IRON	97.8	LCS -01 PONCA CITY
IRON	97.2	LCSD -01 PONCA CITY
LEAD	82.7	LCS -01 PONCA CITY
LEAD	81.9	LCSD -01 PONCA CITY
LEAD	81.9	LCSD -01 PONCA CITY
LEAD	82.7	LCS -01 PONCA CITY
MAGNESIUM	82.3	LCS -01 PONCA CITY
MAGNESIUM	82.2	LCSD -01 PONCA CITY
MAGNESIUM	82.3	LCS -01 PONCA CITY
MAGNESIUM	82.2	LCSD -01 PONCA CITY

Replicate:

Analyte/Parameter	Result	Unit	RPD	Lab Sample ID
ALUMINUM	735	UG/G	8.0	P308005-01 PONCA CITY
CALCIUM	572	UG/G	1.7	P308005-01 PONCA CITY
IRON	389	UG/G	6.6	P308005-01 PONCA CITY
LEAD	19.6	UG/G	0.0	P308005-01 PONCA CITY
MAGNESIUM	146	UG/G	0.7	P308005-01 PONCA CITY

DUP040004937

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HAS-B1-F1-SOLID-8

Lab Sample ID: P308005-03 Analysis Lab: PONCA CITY

Method Number: NAP6010

Batch Start Date: 18-AUG-93

Prep Method: 3051

Instrument: POLYSCAN 61E

Batch Number: 1

Lab Control Spike:

<u>Analyte/Parameter</u>	<u>RPR</u>	<u>Lab Sample ID</u>
CALCIUM	95.9	LCS -01 PONCA CITY
CALCIUM	97.5	LCSD -01 PONCA CITY
CALCIUM	97.5	LCSD -01 PONCA CITY
CALCIUM	95.9	LCS -01 PONCA CITY
IRON	97.8	LCS -01 PONCA CITY
IRON	97.2	LCSD -01 PONCA CITY
IRON	97.8	LCS -01 PONCA CITY
IRON	97.2	LCSD -01 PONCA CITY
LEAD	82.7	LCS -01 PONCA CITY
LEAD	81.9	LCSD -01 PONCA CITY
LEAD	81.9	LCSD -01 PONCA CITY
LEAD	82.7	LCS -01 PONCA CITY
MAGNESIUM	82.3	LCS -01 PONCA CITY
MAGNESIUM	82.2	LCSD -01 PONCA CITY
MAGNESIUM	82.3	LCS -01 PONCA CITY
MAGNESIUM	82.2	LCSD -01 PONCA CITY

Replicate:

<u>Analyte/Parameter</u>	<u>Result</u>	<u>Unit</u>	<u>RPD</u>	<u>Lab Sample ID</u>
ALUMINUM	735	UG/G	8.0	P308005-01 PONCA CITY
CALCIUM	572	UG/G	1.7	P308005-01 PONCA CITY
IRON	389	UG/G	6.6	P308005-01 PONCA CITY
LEAD	19.6	UG/G	0.0	P308005-01 PONCA CITY
MAGNESIUM	146	UG/G	0.7	P308005-01 PONCA CITY

DUP040004938

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HAS-B1-F2-LIQUID-12

Lab Sample ID: P308005-29 Analysis Lab: PONCA CITY

Method Number: MAP6010

Prep Method: 3015

Batch Start Date: 19-AUG-93

Instrument: POLYSCAN 61E

Batch Number: 3

Lab Control Spike:

Analyte/Parameter

RPR

Lab Sample ID

LEAD
LEAD

102.0
103.0

LCS -01 PONCA CITY
LCSD -01 PONCA CITY

DUP040004939

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HAS-B1-F2-LIQUID-2
Lab Sample ID: P308005-26 Analysis Lab: PONCA CITY

Method Number: NAP6010

Batch Start Date: 19-AUG-93

Prep Method: 3015

Instrument: POLYSCAN 61E

Batch Number: 3

Lab Control Spike:

<u>Analyte/Parameter</u>	<u>RPR</u>	<u>Lab Sample ID</u>
LEAD	102.0	LCS -01 PONCA CITY
LEAD	103.0	LCSD -01 PONCA CITY

DUP040004940

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HAS-B1-F2-LIQUID-24

Lab Sample ID: P308005-30

Analysis Lab: PONCA CITY

Method Number: KAP6010

Batch Start Date: 19-AUG-93

Prep Method: 3015

Instrument: POLYSCAN 61E

Batch Number: 4

Spike:

<u>Analyte/Parameter</u>	<u>RPR</u>	<u>Lab Sample ID</u>
CALCIUM	120.0	P308005-40 PONCA CITY
IRON	111.0	P308005-40 PONCA CITY
LEAD	101.0	P308005-40 PONCA CITY
MAGNESIUM	103.0	P308005-40 PONCA CITY

DUP040004941

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HAS-B1-F2-LIQUID-4

Lab Sample ID: P308005-27 Analysis Lab: PONCA CITY

Method Number: NAP6010

Batch Start Date: 19-AUG-93

Prep Method: 3015

Instrument: POLYSCAN 61E

Batch Number: 3

Lab Control Spike:

<u>Analyte/Parameter</u>	<u>RFR</u>	<u>Lab Sample ID</u>
LEAD	102.0	LCS -01 PONCA CITY
LEAD	103.0	LCSD -01 PONCA CITY

DUP040004942

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HAS-B1-F2-LIQUID-8

Lab Sample ID: P308005-28 Analysis Lab: PONCA CITY

Method Number: NAP6010

Batch Start Date: 19-AUG-93

Prep Method: 3015

Instrument: POLYSCAN 61E

Batch Number: 3

Lab Control Spike:

<u>Analyte/Parameter</u>	<u>RFR</u>	<u>Lab Sample ID</u>
LEAD	102.0	LCS -01 PONCA CITY
LEAD	103.0	LCSD -01 PONCA CITY

DUP040004943

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HAS-B1-F2-SOLID-2

Lab Sample ID: P308005-06

Analysis Lab: PONCA CITY

Method Number: NAP6010

Batch Start Date: 18-AUG-93

Prep Method: 3051

Instrument: POLYSCAN 61E

Batch Number: 1

Lab Control Spike:

Analyte/Parameter	RPR	Lab Sample ID
CALCIUM	95.9	LCS -01 PONCA CITY
CALCIUM	97.5	LCSD -01 PONCA CITY
CALCIUM	97.5	LCSD -01 PONCA CITY
CALCIUM	95.9	LCS -01 PONCA CITY
IRON	97.8	LCS -01 PONCA CITY
IRON	97.2	LCSD -01 PONCA CITY
IRON	97.8	LCS -01 PONCA CITY
IRON	97.2	LCSD -01 PONCA CITY
LEAD	82.7	LCS -01 PONCA CITY
LEAD	81.9	LCSD -01 PONCA CITY
LEAD	81.9	LCSD -01 PONCA CITY
LEAD	82.7	LCS -01 PONCA CITY
MAGNESIUM	82.3	LCS -01 PONCA CITY
MAGNESIUM	82.2	LCSD -01 PONCA CITY
MAGNESIUM	82.3	LCS -01 PONCA CITY
MAGNESIUM	82.2	LCSD -01 PONCA CITY

Replicate:

Analyte/Parameter	Result	Unit	RPD	Lab Sample ID
ALUMINUM	735	UG/G	8.0	P308005-01 PONCA CITY
CALCIUM	572	UG/G	1.7	P308005-01 PONCA CITY
IRON	389	UG/G	6.6	P308005-01 PONCA CITY
LEAD	19.6	UG/G	0.0	P308005-01 PONCA CITY
MAGNESIUM	146	UG/G	0.7	P308005-01 PONCA CITY

DUP040004944

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HAS-B1-F2-SOLID-4
Lab Sample ID: P308005-07 Analysis Lab: PONCA CITY

Method Number: NAF6010

Prep Method: 3051

Batch Start Date: 18-AUG-93

Instrument: POLYSCAN 61E

Batch Number: 1

Lab Control Spike:

Analyte/Parameter	RPR	Lab Sample ID
CALCIUM	95.9	LCS -01 PONCA CITY
CALCIUM	97.5	LCSD -01 PONCA CITY
CALCIUM	97.5	LCSD -01 PONCA CITY
CALCIUM	95.9	LCS -01 PONCA CITY
IRON	97.8	LCS -01 PONCA CITY
IRON	97.2	LCSD -01 PONCA CITY
IRON	97.8	LCS -01 PONCA CITY
IRON	97.2	LCSD -01 PONCA CITY
LEAD	82.7	LCS -01 PONCA CITY
LEAD	81.9	LCSD -01 PONCA CITY
LEAD	81.9	LCSD -01 PONCA CITY
LEAD	82.7	LCS -01 PONCA CITY
MAGNESIUM	82.3	LCS -01 PONCA CITY
MAGNESIUM	82.2	LCSD -01 PONCA CITY
MAGNESIUM	82.3	LCS -01 PONCA CITY
MAGNESIUM	82.2	LCSD -01 PONCA CITY

Replicate:

Analyte/Parameter	Result	Unit	RPD	Lab Sample ID
ALUMINUM	735	UG/G	8.0	P308005-01 PONCA CITY
CALCIUM	572	UG/G	1.7	P308005-01 PONCA CITY
IRON	389	UG/G	6.6	P308005-01 PONCA CITY
LEAD	19.6	UG/G	0.0	P308005-01 PONCA CITY
MAGNESIUM	146	UG/G	0.7	P308005-01 PONCA CITY

DUP040004945

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HAS-B1-F3-LIQUID-12

Lab Sample ID: P308005-34 Analysis Lab: PONCA CITY

Method Number: NAP6010

Batch Start Date: 19-AUG-93

Prep Method: 3015

Instrument: POLYSCAN 61E

Batch Number: 4

Spike:

Analyte/Parameter	RPR	Lab Sample ID
CALCIUM	120.0	P308005-40 PONCA CITY
IRON	111.0	P308005-40 PONCA CITY
LEAD	101.0	P308005-40 PONCA CITY
MAGNESIUM	103.0	P308005-40 PONCA CITY

DUP040004946

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HAS-B1-F3-LIQUID-2

Lab Sample ID: P308005-31 Analysis Lab: PONCA CITY

Method Number: NAP6010

Prep Method: 3015

Batch Start Date: 19-AUG-93

Instrument: POLYSCAN 61E

Batch Number: 4

Spike:

<u>Analyte/Parameter</u>	<u>RPR</u>	<u>Lab Sample ID</u>
CALCIUM	120.0	P308005-40 PONCA CITY
IRON	111.0	P308005-40 PONCA CITY
LEAD	101.0	P308005-40 PONCA CITY
MAGNESIUM	103.0	P308005-40 PONCA CITY

DUP040004947

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HAS-B1-F3-LIQUID-24

Lab Sample ID: P308005-35 Analysis Lab: PONCA CITY

Method Number: NAP6010

Batch Start Date: 19-AUG-93

Prep Method: 3015

Instrument: POLYSCAN 51E

Batch Number: 4

Spike:

<u>Analyte/Parameter</u>	<u>RFR</u>	<u>Lab Sample ID</u>
CALCIUM	120.0	P308005-40 PONCA CITY
IRON	111.0	P308005-40 PONCA CITY
LEAD	101.0	P308005-40 PONCA CITY
MAGNESIUM	103.0	P308005-40 PONCA CITY

DUP040004948

Conoco Environmental Services
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HAS-B1-F3-LIQUID-4

Lab Sample ID: P308005-32 Analysis Lab: PONCA CITY

Method Number: NAP6010

Prep Method: 3015

Batch Start Date: 19-AUG-93

Instrument: POLYSCAN 61E

Batch Number: 4

Spike:

<u>Analyte/Parameter</u>	<u>RPR</u>	<u>Lab Sample ID</u>
CALCIUM	120.0	P308005-40 PONCA CITY
IRON	111.0	P308005-40 PONCA CITY
LEAD	101.0	P308005-40 PONCA CITY
MAGNESIUM	103.0	P308005-40 PONCA CITY

DUP040004949

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HAS-B1-F3-LIQUID-8

Lab Sample ID: P308005-33 Analysis Lab: PONCA CITY

Method Number: NAP6010

Batch Start Date: 19-AUG-93

Prep Method: 3015

Instrument: POLYSCAN 61E

Batch Number: 4

Spike:

Analyte/Parameter	RPR	Lab Sample ID
CALCIUM	120.0	P308005-40 PONCA CITY
IRON	111.0	P308005-40 PONCA CITY
LEAD	101.0	P308005-40 PONCA CITY
MAGNESIUM	103.0	P308005-40 PONCA CITY

DUP040004950

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HAS-B1-PURINA CHOW

Lab Sample ID: P308005-20 Analysis Lab: PONCA CITY

Method Number: NAP6010

Prep Method: 3051

Batch Start Date: 19-AUG-93

Instrument: POLYSCAN 61E

Batch Number: 2

Lab Control Spike:

<u>Analyte/Parameter</u>	<u>RPR</u>	<u>Lab Sample ID</u>
CALCIUM	94.7	LCS -01 PONCA CITY
CALCIUM	95.4	LCSD -01 PONCA CITY
IRON	98.0	LCS -01 PONCA CITY
IRON	99.0	LCSD -01 PONCA CITY
LEAD	80.7	LCS -01 PONCA CITY
LEAD	80.2	LCSD -01 PONCA CITY
MAGNESIUM	81.0	LCS -01 PONCA CITY
MAGNESIUM	80.9	LCSD -01 PONCA CITY

DUP040004951

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HAS-B1-WATER

Lab Sample ID: P308005-39

Analysis Lab: PONCA CITY

Method Number: NAP6010

Batch Start Date: 19-AUG-93

Prep Method: 3015

Instrument: POLYSCAN 61E

Batch Number: 4

Spike:

Analyte/Parameter

RFR

Lab Sample ID

CALCIUM

120.0

P308005-40 PONCA CITY

IRON

111.0

P308005-40 PONCA CITY

LEAD

101.0

P308005-40 PONCA CITY

MAGNESIUM

103.0

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