

**Anacon, Inc.**

Date: 14-May-08

CLIENT: Texas Water Development Board  
 Lab Order: 0803274  
 Project:  
 Lab ID: 0803274-006

Client Sample ID: 56-44-502 (905)  
 Collection Date: 3/20/2008 9:00:00 AM

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ICP-MS METALS</b>		<b>E200.8</b>				Analyst: <b>HN</b>
Aluminum	4.36	0.700		µg/L	1	4/30/2008 6:06:00 PM
Antimony	ND	0.836		µg/L	1	4/30/2008 6:06:00 PM
Arsenic	0.985	0.733		µg/L	1	4/30/2008 6:06:00 PM
Barium	74.4	0.614		µg/L	1	4/30/2008 6:06:00 PM
Beryllium	ND	0.835		µg/L	1	4/30/2008 6:06:00 PM
Boron	68.3	3.00		µg/L	1	4/30/2008 6:06:00 PM
Cadmium	ND	0.654		µg/L	1	4/30/2008 6:06:00 PM
Chromium	ND	1.17		µg/L	1	4/30/2008 6:06:00 PM
Cobalt	ND	0.593		µg/L	1	4/30/2008 6:06:00 PM
Copper	1.92	0.904		µg/L	1	4/30/2008 6:06:00 PM
Iron	76.6	0.739		µg/L	1	4/30/2008 6:06:00 PM
Lead	ND	0.843		µg/L	1	4/30/2008 6:06:00 PM
Lithium	8.82	3.00		µg/L	1	4/30/2008 6:06:00 PM
Manganese	0.559	0.137		µg/L	1	4/30/2008 6:06:00 PM
Mercury	ND	1.14		µg/L	1	4/30/2008 6:06:00 PM
Molybdenum	ND	0.956		µg/L	1	4/30/2008 6:06:00 PM
Selenium	ND	0.989		µg/L	1	4/30/2008 6:06:00 PM
Silver	ND	0.886		µg/L	1	4/30/2008 6:06:00 PM
Strontium	296	3.00		µg/L	1	4/30/2008 6:06:00 PM
Thallium	ND	0.363		µg/L	1	4/30/2008 6:06:00 PM
Uranium	0.908	0		µg/L	1	4/30/2008 6:06:00 PM
Vanadium	7.90	2.55		µg/L	1	4/30/2008 6:06:00 PM
Zinc	3.51	0.679		µg/L	1	4/30/2008 6:06:00 PM
<b>ICP-MS METALS MODIFIED</b>		<b>E200.8</b>				Analyst: <b>HN</b>
Calcium	69.3	0.04		mg/L	1	5/1/2008 4:34:00 PM
Magnesium	24.2	0.13		mg/L	1	5/1/2008 4:34:00 PM
Potassium	1.40	0.17		mg/L	1	5/1/2008 4:34:00 PM
Sodium	13.0	0.05		mg/L	1	5/1/2008 4:34:00 PM
<b>SILICA AS SiO2</b>		<b>E200.8</b>				Analyst: <b>HN</b>
Silica	20	0.050		mg/L	1	5/1/2008 4:34:00 PM
<b>ANIONS BY ION CHROMATOGRAPHY</b>		<b>E300</b>				Analyst: <b>KK</b>
Bromide	ND	1.50		mg/L	1	4/13/2008
Chloride	20.1	0.500		mg/L	1	4/13/2008
Fluoride	ND	0.500		mg/L	1	4/13/2008
Iodide	ND	0.100		mg/L	1	4/13/2008
Nitrogen, Nitrate (As N)	2.43	0.150		mg/L	1	4/15/2008
Nitrogen, Nitrate / Nitrite (as N)	2.43	0.150		mg/L	1	4/15/2008
Sulfate	14.1	0.500		mg/L	1	4/13/2008

**ANION / CATION BALANCE**

**A/C BALANCE**

Analyst: **MK**

**Qualifiers:**  
 ND - Not Detected at the Reporting Limit  
 J - Analyte detected below quantitation limits  
 B - Analyte detected in the associated Method Blank  
 \* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits  
 R - RPD outside accepted recovery limits  
 E - Value above quantitation range

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<b>ANION / CATION BALANCE</b>						Analyst: <b>MK</b>
Anion / Cation Balance	4.19	5.00		%	1	5/1/2008
<b>ALKALINITY</b>						Analyst: <b>SB</b>
Alkalinity, P (as CaCO3)	ND	20.0		mg/L	1	4/1/2008
Alkalinity, Total (as CaCO3)	288	20.0		mg/L	1	4/1/2008

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