

**Anacon, Inc.**

Date: 21-Feb-08

CLIENT: Texas Water Development Board  
 Lab Order: 0712112  
 Project:  
 Lab ID: 0712112-001

Client Sample ID: 45-49-203 (3604)  
 Collection Date: 12/3/2007 3:40:00 PM

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
<b>ICP-MS METALS</b>		<b>E200.8</b>				Analyst: <b>HN</b>
Aluminum	3.89	0.700		µg/L	1	12/18/2007 5:36:00 PM
Antimony	ND	0.836		µg/L	1	12/18/2007 5:36:00 PM
Arsenic	ND	0.733		µg/L	1	12/18/2007 5:36:00 PM
Barium	15.8	0.614		µg/L	1	12/18/2007 5:36:00 PM
Beryllium	ND	0.835		µg/L	1	12/18/2007 5:36:00 PM
Boron	154	3.00		µg/L	1	12/18/2007 5:36:00 PM
Cadmium	ND	0.654		µg/L	1	12/18/2007 5:36:00 PM
Chromium	ND	1.17		µg/L	1	12/18/2007 5:36:00 PM
Cobalt	1.24	0.593		µg/L	1	12/18/2007 5:36:00 PM
Copper	ND	0.904		µg/L	1	12/18/2007 5:36:00 PM
Iron	52.9	0.739		µg/L	1	12/18/2007 5:36:00 PM
Lead	ND	0.843		µg/L	1	12/18/2007 5:36:00 PM
Lithium	109	3.00		µg/L	1	12/18/2007 5:36:00 PM
Manganese	84.1	0.137		µg/L	1	12/18/2007 5:36:00 PM
Mercury	ND	1.14		µg/L	1	12/18/2007 5:36:00 PM
Molybdenum	ND	0.956		µg/L	1	12/18/2007 5:36:00 PM
Selenium	2.26	0.989		µg/L	1	12/18/2007 5:36:00 PM
Silver	ND	0.886		µg/L	1	12/18/2007 5:36:00 PM
Strontium	10000	3.00		µg/L	1	12/18/2007 5:36:00 PM
Thallium	ND	0.363		µg/L	1	12/18/2007 5:36:00 PM
Uranium	ND	1.00		µg/L	1	12/18/2007 5:36:00 PM
Vanadium	ND	2.55		µg/L	1	12/18/2007 5:36:00 PM
Zinc	ND	0.679		µg/L	1	12/18/2007 5:36:00 PM
<b>ICP-MS METALS MODIFIED</b>		<b>E200.8</b>				Analyst: <b>HN</b>
Calcium	770	0.04		mg/L	1	12/18/2007 1:52:00 PM
Magnesium	365	0.13		mg/L	1	12/18/2007 12:43:00 PM
Potassium	17.0	0.17		mg/L	1	12/18/2007 12:43:00 PM
Sodium	424	0.05		mg/L	1	12/18/2007 12:43:00 PM
<b>SILICA AS SiO2</b>		<b>E200.8</b>				Analyst: <b>HN</b>
Silica	13	0.050		mg/L	1	12/18/2007 5:36:00 PM
<b>ANIONS BY ION CHROMATOGRAPHY</b>		<b>E300</b>				Analyst: <b>KK</b>
Bromide	1.95	0.100		mg/L	1	12/26/2007
Chloride	335	0.500		mg/L	1	12/26/2007
Fluoride	2.26	0.500		mg/L	1	12/26/2007
Nitrogen, Nitrate (As N)	ND	0.150		mg/L	1	12/26/2007
Nitrogen, Nitrate / Nitrite (as N)	ND	0.150		mg/L	1	12/26/2007
Sulfate	3530	0.500		mg/L	1	12/26/2007
<b>ANION / CATION BALANCE</b>		<b>A/C BALANCE</b>				Analyst: <b>MK</b>
Anion / Cation Balance	-0.19	5.00		%	1	12/26/2007

**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>ALKALINITY</b>			<b>M2320 B</b>			Analyst: <b>SB</b>
Alkalinity, P (as CaCO <sub>3</sub> )	ND	20.0		mg/L	1	12/13/2007
Alkalinity, Total (as CaCO <sub>3</sub> )	309	20.0		mg/L	1	12/13/2007

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