

**Anacon, Inc.**

Date: 03-Jul-08

CLIENT: Texas Water Development Board  
 Lab Order: 0805006  
 Project:  
 Lab ID: 0805006-006

Client Sample ID: 27-16-405 (006)  
 Collection Date: 4/23/2008 10:40:00 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	1.67	0.700		µg/L	1	6/17/2008 6:40:00 PM
Antimony	ND	0.836		µg/L	1	6/17/2008 6:40:00 PM
Arsenic	36.4	0.733		µg/L	1	6/17/2008 6:40:00 PM
Barium	17.3	0.614		µg/L	1	6/17/2008 6:40:00 PM
Beryllium	ND	0.835		µg/L	1	6/17/2008 6:40:00 PM
Boron	739	3.00		µg/L	1	6/17/2008 6:40:00 PM
Cadmium	ND	0.654		µg/L	1	6/17/2008 6:40:00 PM
Chromium	ND	1.17		µg/L	1	6/17/2008 6:40:00 PM
Cobalt	ND	0.593		µg/L	1	6/17/2008 6:40:00 PM
Copper	1.86	0.904		µg/L	1	6/17/2008 6:40:00 PM
Iron	35.3	0.739		µg/L	1	6/17/2008 6:40:00 PM
Lead	ND	0.843		µg/L	1	6/17/2008 6:40:00 PM
Lithium	211	3.00		µg/L	1	6/17/2008 6:40:00 PM
Manganese	0.990	0.137		µg/L	1	6/17/2008 6:40:00 PM
Mercury	ND	1.14		µg/L	1	6/17/2008 6:40:00 PM
Molybdenum	6.62	0.956		µg/L	1	6/17/2008 6:40:00 PM
Selenium	52.0	0.989		µg/L	1	6/17/2008 6:40:00 PM
Silver	ND	0.886		µg/L	1	6/17/2008 6:40:00 PM
Strontium	13600	3.00		µg/L	1	6/17/2008 6:40:00 PM
Thallium	ND	0.363		µg/L	1	6/17/2008 6:40:00 PM
Uranium	21.6	1.00		µg/L	1	6/17/2008 6:40:00 PM
Vanadium	186	2.55		µg/L	1	6/17/2008 6:40:00 PM
Zinc	112	0.679		µg/L	1	6/17/2008 6:40:00 PM
<b>ICP-MS METALS MODIFIED</b>		<b>E200.8</b>				Analyst: <b>HN</b>
Calcium	366	0.04		mg/L	1	6/18/2008 2:45:00 PM
Magnesium	239	0.13		mg/L	1	6/18/2008 2:45:00 PM
Potassium	29.0	0.17		mg/L	1	6/18/2008 2:45:00 PM
Sodium	341	0.05		mg/L	1	6/18/2008 2:45:00 PM
<b>SILICA AS SiO2</b>		<b>E200.8</b>				Analyst: <b>HN</b>
Silica	190	0.30		mg/L	1	6/18/2008 2:45:00 PM
<b>ANIONS BY ION CHROMATOGRAPHY</b>		<b>E300</b>				Analyst: <b>KK</b>
Bromide	5.62	0.100		mg/L	1	5/20/2008
Chloride	789	0.500		mg/L	1	5/19/2008
Fluoride	4.18	0.500		mg/L	1	5/20/2008
Nitrogen, Nitrate (As N)	7.03	0.150		mg/L	1	5/16/2008
Nitrogen, Nitrate / Nitrite (as N)	7.03	0.150		mg/L	1	5/16/2008
Sulfate	768	0.500		mg/L	1	5/19/2008
<b>ANION / CATION BALANCE</b>		<b>A/C BALANCE</b>				Analyst: <b>MK</b>
Anion / Cation Balance	2.82	5.00		%	1	6/18/2008

**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 CaCO3)	ND	20.0		mg/L	1	5/5/2008
Alkalinity, Total (as CaCO3)	277	20.0		mg/L	1	5/5/2008

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