

**WADSWORTH CENTER**  
**NEW YORK STATE DEPARTMENT OF HEALTH**  
**ENVIRONMENTAL LABORATORY APPROVAL PROGRAM**

**Proficiency Test Report**

Lab Id: 11642      USGS NATIONAL WATER QUALITY LABORATORY  
 EPA Lab Code:    POB 25046-MS 407-BLDG 95  
 CO00009          DENVER, CO-80225-0046  
                       (303) 236-2000  
                       Director: MR. MERLE SHOCKEY

Shipment Date : 19-Jul-2004  
 Closing Date : 02-Sep-2004  
 Score Date : 23-Sep-2004

This report may contain data that are not covered by the NVLAP accreditation.

\*\* Indicates NVLAP accredited analyte evaluated using the USEPA's National Standards for Water Proficiency Testing Studies Criteria Document.  
 NVLAP Lab Code 200387-0. ELAP is an A2LA accredited Proficiency Testing Provider. Certificate Number 1785.01

Shipment: 275      Non Potable Water Chemistry

Analyte Name	Units	Sample ID	Method	Result	Mean/Target *	Warning Limits	Acceptance Limits	Score
<b>Sample: Non Potable Water      Base/Neutrals</b>								
Acenaphthene EPA Code: N/A	ug/L	7536	USGS O-3116-87 (USGS Only)	< 5.0	< 10.0 *			Satisfactory <i>90 passed out of 94 reported results.</i>
Anthracene EPA Code: N/A	ug/L	7536	USGS O-3116-87 (USGS Only)	182	131		53.5 - 208	Satisfactory <i>95 passed out of 96 reported results.</i>
Acenaphthylene EPA Code: N/A	ug/L	7536	USGS O-3116-87 (USGS Only)	48.1	44.2		21.2 - 67.3	Satisfactory <i>94 passed out of 95 reported results.</i>
Bis(2-chloroethyl)ether EPA Code: N/A	ug/L	7536	USGS O-3116-87 (USGS Only)	177	120		43.0 - 197	Satisfactory <i>80 passed out of 84 reported results.</i>
Bis(2-chloroethoxy)methane EPA Code: N/A	ug/L	7536	USGS O-3116-87 (USGS Only)	< 5.0	< 10.0 *			Satisfactory <i>82 passed out of 84 reported results.</i>
Bis(2-chloroisopropyl)ether EPA Code: N/A	ug/L	7536	USGS O-3116-87 (USGS Only)	< 7.0	< 10.0 *			Satisfactory <i>84 passed out of 84 reported results.</i>
Bis(2-ethylhexyl)phthalate EPA Code: N/A	ug/L	7536	USGS O-3116-87 (USGS Only)	39.1	48.8		16.8 - 80.8	Satisfactory <i>81 passed out of 87 reported results.</i>
Benzo(a)anthracene EPA Code: N/A	ug/L	7536	USGS O-3116-87 (USGS Only)	109	112		64.5 - 160	Satisfactory <i>92 passed out of 96 reported results.</i>
Benzo(a)pyrene EPA Code: N/A	ug/L	7536	USGS O-3116-87 (USGS Only)	< 5.0	< 10.0 *			Satisfactory <i>97 passed out of 98 reported results.</i>
Benzo(b)fluoranthene EPA Code: N/A	ug/L	7536	USGS O-3116-87 (USGS Only)	134	121		29.7 - 212	Satisfactory <i>95 passed out of 97 reported results.</i>
Benzo(g,h,i)perylene EPA Code: N/A	ug/L	7536	USGS O-3116-87 (USGS Only)	< 5.0	< 10.0 *			Satisfactory <i>96 passed out of 96 reported results.</i>