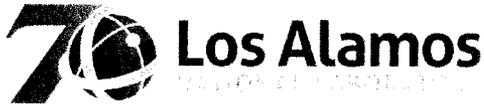


Office

ENTERED



Environmental Programs
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National Nuclear Security Administration
Los Alamos Field Office, MS A316
Environmental Projects Office
Los Alamos, New Mexico 87544
(505) 667-4255/FAX (505) 606-2132

Date: **AUG 27 2013**
Refer To: EP2013-0190

Nicholas Schiavo, Water Division Director
Sangre de Cristo Water Division
City of Santa Fe
801 West San Mateo
Santa Fe, New Mexico 87504

Subject: Los Alamos National Laboratory Sitewide Monitoring Program Drinking Water Results for the City of Santa Fe Buckman Water Supply Wells

Dear Mr. Snyder:

Routine monitoring of select Buckman water supply wells is conducted in accordance with the June 7, 2013, sampling and analysis plan cooperatively developed between Los Alamos National Laboratory (the Laboratory) and City of Santa Fe staff. Under this plan, the Laboratory will sample Buckman Wells Nos. 1, 6, and 8 quarterly: twice per year for radionuclides, general inorganics, metals, and organics; with two additional sampling events per year for tritium.

This report, prepared by the Laboratory, provides the analytical results from the June 13, 2013, sampling of the City of Santa Fe Buckman Water Supply Wells Nos. 1, 6, and 8. Samples were analyzed for radionuclides, general inorganics, metals, and organics.

All results were below the U.S. Environmental Protection Agency (EPA) maximum contaminant levels (MCLs), except for the following:

- Gross-alpha activity was measured in a filtered sample from Buckman Well No. 8 at an activity of 18 pCi/L; the EPA MCL for gross-alpha activity is 15 pCi/L (excluding uranium and radon but including radium-226). This gross-alpha value is not corrected for uranium and radon. The high gross-alpha activity is the result of high naturally occurring uranium concentration. Uranium is present in samples from Buckman Well No. 8 at a concentration of 18.1 µg/L, below the 30 µg/L EPA MCL for uranium. Previous gross-alpha results in Buckman Well No. 8 since 2002 range from 8.8 pCi/L to 21.6 pCi/L.
- Arsenic was measured in a filtered sample from Buckman Well No. 1 at a concentration of 11.7 µg/L; the EPA MCL for arsenic in drinking water is 10 µg/L. Arsenic occurs naturally in this water. The arsenic concentrations found in this well since 2002 range from 9.03 µg/L to 17.6 µg/L.

The attached CD contains an Excel file of the analytical results with a glossary of laboratory qualifier codes, secondary validation codes, and secondary validation reason codes. The analytical results are as follows.



Radiochemistry:

- **Americium-241, Cesium-137, Cobalt-60, Neptunium-237, Plutonium-238, Plutonium-239/240, Potassium-40, Sodium-22, and Strontium-90:** All results were nondetect.
- **Gross Alpha:** The gross-alpha activity in samples ranged from 8.87 pCi/L to 18 pCi/L. One result was above the 15 pCi/L EPA MCL for gross alpha in drinking water (excluding uranium and radon but including radium-226). These reported gross-alpha values are not corrected for uranium and radon.
- **Gross Beta:** The gross-beta activity in samples ranged from 6.34 pCi/L to 8.21 pCi/L. All results were below the EPA screening level of 50 pCi/L for gross beta in drinking water.
- **Gross Gamma:** All gross-gamma results were nondetect. Gross gamma is a screening measurement with no regulatory screening level.
- **Combined Radium-226 and Radium-228:** All individual (and combined) radium-226 and radium-228 results were nondetect. The results at all locations were below the EPA MCL of 5 pCi/L for combined radium-226 and radium-228 in drinking water.
- **Tritium:** All tritium results were nondetect. The average minimum detectable activity for the measurements was 1.35 pCi/L. The results at all locations were below the EPA MCL of 20,000 pCi/L for tritium in drinking water.
- **Uranium:** The uranium concentration in samples ranged from 5.4 µg/L to 18.1 µg/L. The results at all locations were below the EPA MCL of 30 µg/L for uranium in drinking water.
- **Uranium-234, Uranium-235/236, Uranium-238:** All these isotopes were detected in all samples and reflect presence of natural uranium.

General Inorganics:

- **Perchlorate:** The perchlorate concentration in samples ranged from 0.263 µg/L to 0.383 µg/L. Neither the federal government nor the State of New Mexico has established a drinking water standard for perchlorate. On January 8, 2009, EPA issued an interim health advisory of 15 µg/L for perchlorate in drinking water.
- **Cyanide, Fluoride, and Nitrate+Nitrite:** The cyanide, fluoride, and nitrate+nitrite (as nitrogen) concentrations at all locations were below the EPA primary drinking water standards.

Metals:

- **Arsenic:** The arsenic concentration in samples ranged from 5.71 µg/L to 11.7 µg/L. One result was above the 10 µg/L EPA MCL for arsenic in drinking water.
- **Chromium:** The filtered chromium concentration in samples ranged from nondetect to 3.94 µg/L, below the EPA MCL of 100 µg/L and the New Mexico groundwater standard of 50 µg/L. Two results were nondetect, and the third result was estimated because it was between the 2 µg/L method detection limit and 10 µg/L practical quantitation limit.

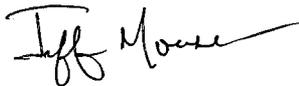
Organics:

- **High Explosives (HE):** No HE compounds were detected.
- **Polychlorinated Biphenyls (PCBs):** No PCBs were detected.
- **Volatile Organic Compounds (VOCs):** No VOCs were detected.
- **Semivolatile Organic Compounds (SVOCs):** One SVOC, diethylphthalate, was detected in Buckman Well No. 6 at a concentration of 22.8 $\mu\text{g/L}$. All SVOC samples were analyzed twice by the analytical laboratory, and diethylphthalate was found in only one of two analyses at Buckman Well No. 6. This plasticizer compound is commonly detected; its presence may be the result of cross-contamination by materials used during sampling or analysis. There is no EPA MCL for diethylphthalate; the EPA Regional Screening Level for tap water is 11,000 $\mu\text{g/L}$.

In summary, all results presented in this report are below EPA MCLs and New Mexico groundwater standards, with the exception of gross-alpha activity at Buckman Well No. 8 and arsenic at Buckman Well No. 1.

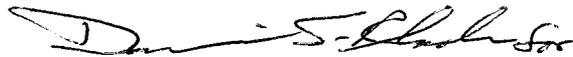
If you have questions, please contact Steve Paris at (505) 606-0915 (smparis@lanl.gov) or Woody Woodworth at (505) 665-5820 (lance.woodworth@nnsa.doe.gov).

Sincerely,

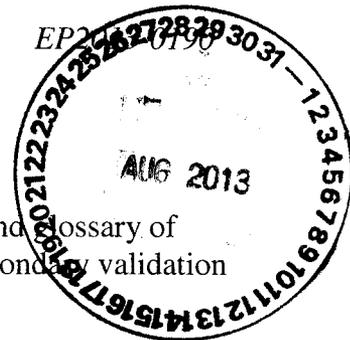


Jeff Mousseau, Associate Director
Environmental Programs
Los Alamos National Laboratory

Sincerely,



Peter Maggiore, Assistant Manager
Environmental Projects Office
Los Alamos Field Office



JM/PM/CD/SP/DR:sm

Attachment: CD with the following items – Excel file of the analytical results and glossary of laboratory qualification codes, secondary validation codes, and secondary validation reason codes (LA-UR-13-26654)

Cy: (w/att.)

- Laurie King, EPA Region 6, Dallas, TX
- Alex Puglisi, City of Santa Fe, 801 West San Mateo, Santa Fe, NM 87505
- Claudia Borchert, City of Santa Fe, 801 West San Mateo, Santa Fe, NM 87505
- Michael Gonzales, City of Santa Fe, 801 West San Mateo, Santa Fe, NM 87505
- John Kieling, NMED-HWB, 2905 Rodeo Park Drive East, Building 1, Santa Fe, NM 87505
- Margaret Ryan, NMED-DWB, P.O. Box 5469, Santa Fe, NM 87502
- Steve Yanicak, NMED-DOE-OB, MS M894
- Hai Shen, DOE-NA-00-LA, MS A316
- Woody Woodworth, DOE-NA-00-LA, MS A316
- Cheryl Rodriguez, DOE-NA-00-LA, MS A316
- Gene Turner, DOE-NA-00-LA, MS A316
- Tom Carver, DOE-NA-00-LA, MS A316
- epccat@lanl.gov
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- RPF (electronic copy)

Cy: (w/o att.)

- Tom Skibitski, NMED-DOE-OB (date-stamped letter emailed)
- lasomailbox@nnsa.doe.gov
- Annette Russell, DOE-NA-00-LA (date-stamped letter emailed)
- David Rhodes, DOE-NA-00-LA (date-stamped letter emailed)
- Carl Beard, PADOPS (date-stamped letter emailed)
- Mike Brandt, ADESHQ (date-stamped letter emailed)
- Mike Saladen, ENV-RCRA (date-stamped letter emailed)
- Danny Katzman, EP-ET (date-stamped letter emailed)
- David Rogers, EP-ET (date-stamped letter emailed)
- Steve Paris, EP-CAP (date-stamped letter emailed)
- Craig Douglass, EP-CAP (date-stamped letter emailed)
- Dave McInroy, EP-CAP (date-stamped letter emailed)
- Jeff Mousseau, ADEP (date-stamped letter emailed)

 *** ACTIVITY REPORT ***

ST. TIME	DESTINATION TEL/ID	NO.	MODE	PGS.	RESULT
*08/09 08:23	815052465771	0001	TRANSMIT ECM	3	OK 01'18
08/27 12:06	815059554280	0002	TRANSMIT ECM	5	OK 01'08
08/27 12:19	85059554280	0003	TRANSMIT	0	NG 00'00
08/27 12:20	89554280	0004	TRANSMIT ECM	5	OK #0018 00'57

0
 OK
 08/27

Location ID	Screen Start Depth	Canyon	Hydrostratigraphic Unit	Display Sample Date	Field Preparation Code	Sample Purpose	Analysis Type Code	Analytical Method Category	Parameter Category	Parameter Name	Parameter Code	Field Sample ID	Detect Flag
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	GENERAL CHEMISTRY	INORGANIC	Acidity or Alkalinity of a solution	pH	Buckman01-12-34749	Y
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	GENERAL CHEMISTRY	INORGANIC	Alkalinity-CO3	ALK-CO3	Buckman01-12-34749	Y
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	GENERAL CHEMISTRY	INORGANIC	Alkalinity-CO3+HCO3	ALK-CO3+HCO3	Buckman01-12-34749	Y
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	GENERAL CHEMISTRY	INORGANIC	Ammonia as Nitrogen	NH3-N	Buckman01-12-34749	Y
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	GENERAL CHEMISTRY	INORGANIC	Bromide	Br(-1)	Buckman01-12-34749	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	GENERAL CHEMISTRY	INORGANIC	Chloride	Cl(-1)	Buckman01-12-34749	Y
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	GENERAL CHEMISTRY	INORGANIC	Cyanide (Total)	CN(TOTAL)	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	GENERAL CHEMISTRY	INORGANIC	Fluoride	F(-1)	Buckman01-12-34749	Y
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	GENERAL CHEMISTRY	INORGANIC	Nitrate-Nitrite as Nitrogen	NO3+NO2-N	Buckman01-12-34749	Y
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	GENERAL CHEMISTRY	INORGANIC	Specific Conductance	SPEC_CONDC	Buckman01-12-34749	Y
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	GENERAL CHEMISTRY	INORGANIC	Sulfate	SO4(-2)	Buckman01-12-34749	Y
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	GENERAL CHEMISTRY	INORGANIC	Total Dissolved Solids	TDS	Buckman01-12-34749	Y
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	GENERAL CHEMISTRY	INORGANIC	Total Kjeldahl Nitrogen	TKN	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	GENERAL CHEMISTRY	INORGANIC	Total Organic Carbon	TOC	Buckman01-12-34748	Y
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	GENERAL CHEMISTRY	INORGANIC	Total Phosphate as Phosphorus	PO4-P	Buckman01-12-34749	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Aluminum	Al	Buckman01-12-34749	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Antimony	Sb	Buckman01-12-34749	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Arsenic	As	Buckman01-12-34749	Y
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Barium	Ba	Buckman01-12-34749	Y
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Beryllium	Be	Buckman01-12-34749	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Boron	B	Buckman01-12-34749	Y
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Cadmium	Cd	Buckman01-12-34749	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Calcium	Ca	Buckman01-12-34749	Y
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Chromium	Cr	Buckman01-12-34749	Y
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Cobalt	Co	Buckman01-12-34749	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Copper	Cu	Buckman01-12-34749	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Hardness	HARDNESS	Buckman01-12-34749	Y
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Iron	Fe	Buckman01-12-34749	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Lead	Pb	Buckman01-12-34749	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Magnesium	Mg	Buckman01-12-34749	Y
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Manganese	Mn	Buckman01-12-34749	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	INORGANIC	INORGANIC	Mercury	Hg	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Molybdenum	Mo	Buckman01-12-34749	Y
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Nickel	Ni	Buckman01-12-34749	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Potassium	K	Buckman01-12-34749	Y
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Selenium	Se	Buckman01-12-34749	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Silicon Dioxide	SiO2	Buckman01-12-34749	Y
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Silver	Ag	Buckman01-12-34749	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Sodium	Na	Buckman01-12-34749	Y
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Strontium	Sr	Buckman01-12-34749	Y
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Thallium	Tl	Buckman01-12-34749	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Tin	Sn	Buckman01-12-34749	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Uranium	U	Buckman01-12-34749	Y
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Vanadium	V	Buckman01-12-34749	Y
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Zinc	Zn	Buckman01-12-34749	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	2,4-Diamino-6-nitrotoluene	6629-29-4	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	2,6-Diamino-4-nitrotoluene	59229-75-3	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	3,5-Dinitroaniline	618-87-1	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	Amino-2,6-dinitrotoluene[4-]	19406-51-0	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	Amino-4,6-dinitrotoluene[2-]	35572-78-2	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	Dinitrobenzene[1,3-]	99-65-0	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	Dinitrotoluene[2,4-]	121-14-2	Buckman01-12-34748	N

Location ID	Screen Start Depth	Canyon	Hydrostratigraphic Unit	Display Sample Date	Field Preparation Code	Sample Purpose	Analysis Type Code	Analytical Method Category	Parameter Category	Parameter Name	Parameter Code	Field Sample ID	Detect Flag
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	Dinitrotoluene[2,6-]	606-20-2	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	HMX	2691-41-0	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	Nitrobenzene	98-95-3	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	Nitrotoluene[2-]	88-72-2	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	Nitrotoluene[3-]	99-08-1	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	Nitrotoluene[4-]	99-99-0	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	PETN	78-11-5	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	RDX	121-82-4	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	TATB	3058-38-6	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	Tetryl	479-45-8	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	Trinitrobenzene[1,3,5-]	99-35-4	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	Trinitrotoluene[2,4,6-]	118-96-7	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	Tris (o-cresyl) phosphate	78-30-8	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	LCMS/MS PERCHLORATE	INORGANIC	Perchlorate	ClO4	Buckman01-12-34749	Y
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	PESTPCB	ORGANIC	Aroclor-1016	12674-11-2	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	PESTPCB	ORGANIC	Aroclor-1221	11104-28-2	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	PESTPCB	ORGANIC	Aroclor-1232	11141-16-5	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	PESTPCB	ORGANIC	Aroclor-1242	53469-21-9	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	PESTPCB	ORGANIC	Aroclor-1248	12672-29-6	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	PESTPCB	ORGANIC	Aroclor-1254	11097-69-1	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	PESTPCB	ORGANIC	Aroclor-1260	11096-82-5	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	PESTPCB	ORGANIC	Aroclor-1262	37324-23-5	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	RAD	RAD	Americium-241	Am-241	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	RAD	RAD	Cesium-137	Cs-137	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	RAD	RAD	Cobalt-60	Co-60	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	RAD	RAD	Gross alpha	GROSSA	Buckman01-12-34748	Y
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	RAD	RAD	Gross beta	GROSSB	Buckman01-12-34748	Y
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	RAD	RAD	Gross gamma	GROSSG	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	RAD	RAD	Neptunium-237	Np-237	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	RAD	RAD	Plutonium-238	Pu-238	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	RAD	RAD	Plutonium-239/240	Pu-239/240	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	RAD	RAD	Potassium-40	K-40	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	RAD	RAD	Radium-226	Ra-226	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	RAD	RAD	Radium-228	Ra-228	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	RAD	RAD	Sodium-22	Na-22	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	RAD	RAD	Strontium-90	Sr-90	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	RAD	RAD	Tritium	H-3	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	RAD	RAD	Uranium-234	U-234	Buckman01-12-34748	Y
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	RAD	RAD	Uranium-235/236	U-235/236	Buckman01-12-34748	Y
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	RAD	RAD	Uranium-238	U-238	Buckman01-12-34748	Y
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Acenaphthene	83-32-9	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Acenaphthylene	208-96-8	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Aniline	62-53-3	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Anthracene	120-12-7	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Atrazine	1912-24-9	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Azobenzene	103-33-3	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Benzidine	92-87-5	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Benzo(a)anthracene	56-55-3	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Benzo(a)pyrene	50-32-8	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Benzo(b)fluoranthene	205-99-2	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Benzo(g,h,i)perylene	191-24-2	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Benzo(k)fluoranthene	207-08-9	Buckman01-12-34748	N

Location ID	Screen Start Depth	Canyon	Hydrostratigraphic Unit	Display Sample Date	Field Preparation Code	Sample Purpose	Analysis Type Code	Analytical Method Category	Parameter Category	Parameter Name	Parameter Code	Field Sample ID	Detect Flag
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Benzoic Acid	65-85-0	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Benzyl Alcohol	100-51-6	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Bis(2-chloroethoxy)methane	111-91-1	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Bis(2-chloroethyl)ether	111-44-4	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Bis(2-ethylhexyl)phthalate	117-81-7	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Bromophenyl-phenylether[4-]	101-55-3	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Butylbenzylphthalate	85-68-7	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Chloro-3-methylphenol[4-]	59-50-7	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Chloroaniline[4-]	106-47-8	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Chloronaphthalene[2-]	91-58-7	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Chlorophenol[2-]	95-57-8	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Chlorophenyl-phenyl[4-] Ether	7005-72-3	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Chrysene	218-01-9	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Dibenz(a,h)anthracene	53-70-3	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Dibenzofuran	132-64-9	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Dichlorobenzene[1,2-]	95-50-1	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Dichlorobenzene[1,3-]	541-73-1	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Dichlorobenzene[1,4-]	106-46-7	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Dichlorobenzidine[3,3'-]	91-94-1	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Dichlorophenol[2,4-]	120-83-2	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Diethylphthalate	84-66-2	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Dimethyl Phthalate	131-11-3	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Dimethylphenol[2,4-]	105-67-9	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Di-n-butylphthalate	84-74-2	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Dinitro-2-methylphenol[4,6-]	534-52-1	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Dinitrophenol[2,4-]	51-28-5	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Dinitrotoluene[2,4-]	121-14-2	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Dinitrotoluene[2,6-]	606-20-2	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Di-n-octylphthalate	117-84-0	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Dinoseb	88-85-7	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Dioxane[1,4-]	123-91-1	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Diphenylamine	122-39-4	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Fluoranthene	206-44-0	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Fluorene	86-73-7	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Hexachlorobenzene	118-74-1	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Hexachlorobutadiene	87-68-3	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Hexachlorocyclopentadiene	77-47-4	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Hexachloroethane	67-72-1	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Indeno(1,2,3-cd)pyrene	193-39-5	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Isophorone	78-59-1	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Methylnaphthalene[1-]	90-12-0	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Methylnaphthalene[2-]	91-57-6	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Methylphenol[2-]	95-48-7	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Methylphenol[4-]	106-44-5	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Naphthalene	91-20-3	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Nitroaniline[2-]	88-74-4	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Nitroaniline[3-]	99-09-2	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Nitroaniline[4-]	100-01-6	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Nitrobenzene	98-95-3	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Nitrophenol[2-]	88-75-5	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Nitrophenol[4-]	100-02-7	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Nitrosodiethylamine[N-]	55-18-5	Buckman01-12-34748	N

Location ID	Screen Start Depth	Canyon	Hydrostratigraphic Unit	Display Sample Date	Field Preparation Code	Sample Purpose	Analysis Type Code	Analytical Method Category	Parameter Category	Parameter Name	Parameter Code	Field Sample ID	Detect Flag
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Nitrosodimethylamine[N-]	62-75-9	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Nitroso-di-n-butylamine[N-]	924-16-3	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Nitroso-di-n-propylamine[N-]	621-64-7	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Nitrosopyrrolidine[N-]	930-55-2	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Oxybis(1-chloropropane)[2,2'-]	108-60-1	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Pentachlorobenzene	608-93-5	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Pentachlorophenol	87-86-5	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Phenanthrene	85-01-8	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Phenol	108-95-2	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Pyrene	129-00-0	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Pyridine	110-86-1	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Tetrachlorobenzene[1,2,4,5]	95-94-3	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Tetrachlorophenol[2,3,4,6-]	58-90-2	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Trichlorobenzene[1,2,4-]	120-82-1	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Trichlorophenol[2,4,5-]	95-95-4	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Trichlorophenol[2,4,6-]	88-06-2	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Acetone	67-64-1	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Acetone	67-64-1	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Acetonitrile	75-05-8	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Acetonitrile	75-05-8	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Acrolein	107-02-8	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Acrolein	107-02-8	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Acrylonitrile	107-13-1	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Acrylonitrile	107-13-1	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Benzene	71-43-2	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Benzene	71-43-2	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Bromobenzene	108-86-1	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Bromobenzene	108-86-1	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Bromochloromethane	74-97-5	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Bromochloromethane	74-97-5	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Bromodichloromethane	75-27-4	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Bromodichloromethane	75-27-4	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Bromoform	75-25-2	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Bromoform	75-25-2	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Bromomethane	74-83-9	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Bromomethane	74-83-9	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Butanol[1-]	71-36-3	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Butanol[1-]	71-36-3	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Butanone[2-]	78-93-3	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Butanone[2-]	78-93-3	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Butylbenzene[n-]	104-51-8	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Butylbenzene[n-]	104-51-8	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Butylbenzene[sec-]	135-98-8	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Butylbenzene[sec-]	135-98-8	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Butylbenzene[tert-]	98-06-6	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Butylbenzene[tert-]	98-06-6	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Carbon Disulfide	75-15-0	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Carbon Disulfide	75-15-0	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Carbon Tetrachloride	56-23-5	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Carbon Tetrachloride	56-23-5	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Chloro-1,3-butadiene[2-]	126-99-8	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Chloro-1,3-butadiene[2-]	126-99-8	Buckman01-12-34750	N

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Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Chloro-1-propene[3-]	107-05-1	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Chloro-1-propene[3-]	107-05-1	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Chlorobenzene	108-90-7	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Chlorobenzene	108-90-7	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Chlorodibromomethane	124-48-1	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Chlorodibromomethane	124-48-1	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Chloroethane	75-00-3	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Chloroethane	75-00-3	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Chloroform	67-66-3	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Chloroform	67-66-3	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Chloromethane	74-87-3	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Chloromethane	74-87-3	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Chlorotoluene[2-]	95-49-8	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Chlorotoluene[2-]	95-49-8	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Chlorotoluene[4-]	106-43-4	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Chlorotoluene[4-]	106-43-4	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dibromo-3-Chloropropane[1,2-]	96-12-8	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dibromo-3-Chloropropane[1,2-]	96-12-8	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dibromoethane[1,2-]	106-93-4	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dibromoethane[1,2-]	106-93-4	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dibromomethane	74-95-3	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dibromomethane	74-95-3	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dichlorobenzene[1,2-]	95-50-1	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dichlorobenzene[1,2-]	95-50-1	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dichlorobenzene[1,3-]	541-73-1	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dichlorobenzene[1,3-]	541-73-1	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dichlorobenzene[1,4-]	106-46-7	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dichlorobenzene[1,4-]	106-46-7	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dichlorodifluoromethane	75-71-8	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dichlorodifluoromethane	75-71-8	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dichloroethane[1,1-]	75-34-3	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dichloroethane[1,1-]	75-34-3	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dichloroethane[1,2-]	107-06-2	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dichloroethane[1,2-]	107-06-2	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dichloroethene[1,1-]	75-35-4	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dichloroethene[1,1-]	75-35-4	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dichloroethene[cis-1,2-]	156-59-2	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dichloroethene[cis-1,2-]	156-59-2	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dichloroethene[trans-1,2-]	156-60-5	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dichloroethene[trans-1,2-]	156-60-5	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dichloropropane[1,2-]	78-87-5	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dichloropropane[1,2-]	78-87-5	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dichloropropane[1,3-]	142-28-9	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dichloropropane[1,3-]	142-28-9	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dichloropropane[2,2-]	594-20-7	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dichloropropane[2,2-]	594-20-7	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dichloropropene[1,1-]	563-58-6	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dichloropropene[1,1-]	563-58-6	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dichloropropene[cis-1,3-]	10061-01-5	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dichloropropene[cis-1,3-]	10061-01-5	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dichloropropene[trans-1,3-]	10061-02-6	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dichloropropene[trans-1,3-]	10061-02-6	Buckman01-12-34750	N

Location ID	Screen Start Depth	Canyon	Hydrostratigraphic Unit	Display Sample Date	Field Preparation Code	Sample Purpose	Analysis Type Code	Analytical Method Category	Parameter Category	Parameter Name	Parameter Code	Field Sample ID	Detect Flag
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Diethyl Ether	60-29-7	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Diethyl Ether	60-29-7	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Ethyl Methacrylate	97-63-2	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Ethyl Methacrylate	97-63-2	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Ethylbenzene	100-41-4	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Ethylbenzene	100-41-4	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Hexachlorobutadiene	87-68-3	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Hexachlorobutadiene	87-68-3	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Hexanone[2-]	591-78-6	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Hexanone[2-]	591-78-6	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Iodomethane	74-88-4	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Iodomethane	74-88-4	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Isobutyl alcohol	78-83-1	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Isobutyl alcohol	78-83-1	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Isopropylbenzene	98-82-8	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Isopropylbenzene	98-82-8	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Isopropyltoluene[4-]	99-87-6	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Isopropyltoluene[4-]	99-87-6	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Methacrylonitrile	126-98-7	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Methacrylonitrile	126-98-7	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Methyl Methacrylate	80-62-6	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Methyl Methacrylate	80-62-6	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Methyl tert-Butyl Ether	1634-04-4	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Methyl tert-Butyl Ether	1634-04-4	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Methyl-2-pentanone[4-]	108-10-1	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Methyl-2-pentanone[4-]	108-10-1	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Methylene Chloride	75-09-2	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Methylene Chloride	75-09-2	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Naphthalene	91-20-3	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Naphthalene	91-20-3	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Propionitrile	107-12-0	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Propionitrile	107-12-0	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Propylbenzene[1-]	103-65-1	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Propylbenzene[1-]	103-65-1	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Styrene	100-42-5	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Styrene	100-42-5	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Tetrachloroethane[1,1,1,2-]	630-20-6	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Tetrachloroethane[1,1,1,2-]	630-20-6	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Tetrachloroethane[1,1,2,2-]	79-34-5	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Tetrachloroethane[1,1,2,2-]	79-34-5	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Tetrachloroethene	127-18-4	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Tetrachloroethene	127-18-4	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Toluene	108-88-3	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Toluene	108-88-3	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Trichloro-1,2,2-trifluoroethane[1,1,2-]	76-13-1	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Trichloro-1,2,2-trifluoroethane[1,1,2-]	76-13-1	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Trichlorobenzene[1,2,3-]	87-61-6	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Trichlorobenzene[1,2,3-]	87-61-6	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Trichlorobenzene[1,2,4-]	120-82-1	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Trichlorobenzene[1,2,4-]	120-82-1	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Trichloroethane[1,1,1-]	71-55-6	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Trichloroethane[1,1,1-]	71-55-6	Buckman01-12-34750	N

Location ID	Screen Start Depth	Canyon	Hydrostratigraphic Unit	Display Sample Date	Field Preparation Code	Sample Purpose	Analysis Type Code	Analytical Method Category	Parameter Category	Parameter Name	Parameter Code	Field Sample ID	Detect Flag
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Trichloroethane[1,1,2-]	79-00-5	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Trichloroethane[1,1,2-]	79-00-5	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Trichloroethene	79-01-6	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Trichloroethene	79-01-6	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Trichlorofluoromethane	75-69-4	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Trichlorofluoromethane	75-69-4	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Trichloropropane[1,2,3-]	96-18-4	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Trichloropropane[1,2,3-]	96-18-4	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Trimethylbenzene[1,2,4-]	95-63-6	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Trimethylbenzene[1,2,4-]	95-63-6	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Trimethylbenzene[1,3,5-]	108-67-8	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Trimethylbenzene[1,3,5-]	108-67-8	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Vinyl acetate	108-05-4	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Vinyl acetate	108-05-4	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Vinyl Chloride	75-01-4	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Vinyl Chloride	75-01-4	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Xylene[1,2-]	95-47-6	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Xylene[1,2-]	95-47-6	Buckman01-12-34750	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Xylene[1,3-]+Xylene[1,4-]	Xylene[m+p]	Buckman01-12-34748	N
Buckman 1	258	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Xylene[1,3-]+Xylene[1,4-]	Xylene[m+p]	Buckman01-12-34750	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	GENERAL CHEMISTRY	INORGANIC	Acidity or Alkalinity of a solution	pH	Buckman06-12-34752	Y
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	GENERAL CHEMISTRY	INORGANIC	Alkalinity-CO3	ALK-CO3	Buckman06-12-34752	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	GENERAL CHEMISTRY	INORGANIC	Alkalinity-CO3+HCO3	ALK-CO3+HCO3	Buckman06-12-34752	Y
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	GENERAL CHEMISTRY	INORGANIC	Ammonia as Nitrogen	NH3-N	Buckman06-12-34752	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	GENERAL CHEMISTRY	INORGANIC	Bromide	Br(-1)	Buckman06-12-34752	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	GENERAL CHEMISTRY	INORGANIC	Chloride	Cl(-1)	Buckman06-12-34752	Y
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	GENERAL CHEMISTRY	INORGANIC	Cyanide (Total)	CN(TOTAL)	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	GENERAL CHEMISTRY	INORGANIC	Fluoride	F(-1)	Buckman06-12-34752	Y
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	GENERAL CHEMISTRY	INORGANIC	Nitrate-Nitrite as Nitrogen	NO3+NO2-N	Buckman06-12-34752	Y
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	GENERAL CHEMISTRY	INORGANIC	Specific Conductance	SPEC_CONDC	Buckman06-12-34752	Y
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	GENERAL CHEMISTRY	INORGANIC	Sulfate	SO4(-2)	Buckman06-12-34752	Y
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	GENERAL CHEMISTRY	INORGANIC	Total Dissolved Solids	TDS	Buckman06-12-34752	Y
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	GENERAL CHEMISTRY	INORGANIC	Total Kjeldahl Nitrogen	TKN	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	GENERAL CHEMISTRY	INORGANIC	Total Organic Carbon	TOC	Buckman06-12-34751	Y
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	GENERAL CHEMISTRY	INORGANIC	Total Phosphate as Phosphorus	PO4-P	Buckman06-12-34752	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Aluminum	Al	Buckman06-12-34752	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Antimony	Sb	Buckman06-12-34752	Y
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Arsenic	As	Buckman06-12-34752	Y
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Barium	Ba	Buckman06-12-34752	Y
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Beryllium	Be	Buckman06-12-34752	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Boron	B	Buckman06-12-34752	Y
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Cadmium	Cd	Buckman06-12-34752	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Calcium	Ca	Buckman06-12-34752	Y
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Chromium	Cr	Buckman06-12-34752	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Cobalt	Co	Buckman06-12-34752	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Copper	Cu	Buckman06-12-34752	Y
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Hardness	HARDNESS	Buckman06-12-34752	Y
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Iron	Fe	Buckman06-12-34752	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Lead	Pb	Buckman06-12-34752	Y
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Magnesium	Mg	Buckman06-12-34752	Y
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Manganese	Mn	Buckman06-12-34752	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	INORGANIC	INORGANIC	Mercury	Hg	Buckman06-12-34751	N

Location ID	Screen Start Depth	Canyon	Hydrostratigraphic Unit	Display Sample Date	Field Preparation Code	Sample Purpose	Analysis Type Code	Analytical Method Category	Parameter Category	Parameter Name	Parameter Code	Field Sample ID	Detect Flag
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Molybdenum	Mo	Buckman06-12-34752	Y
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Nickel	Ni	Buckman06-12-34752	Y
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Potassium	K	Buckman06-12-34752	Y
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Selenium	Se	Buckman06-12-34752	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Silicon Dioxide	SiO2	Buckman06-12-34752	Y
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Silver	Ag	Buckman06-12-34752	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Sodium	Na	Buckman06-12-34752	Y
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Strontium	Sr	Buckman06-12-34752	Y
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Thallium	Tl	Buckman06-12-34752	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Tin	Sn	Buckman06-12-34752	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Uranium	U	Buckman06-12-34752	Y
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Vanadium	V	Buckman06-12-34752	Y
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Zinc	Zn	Buckman06-12-34752	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	2,4-Diamino-6-nitrotoluene	6629-29-4	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	2,6-Diamino-4-nitrotoluene	59229-75-3	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	3,5-Dinitroaniline	618-87-1	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	Amino-2,6-dinitrotoluene[4-]	19406-51-0	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	Amino-4,6-dinitrotoluene[2-]	35572-78-2	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	Dinitrobenzene[1,3-]	99-65-0	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	Dinitrotoluene[2,4-]	121-14-2	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	Dinitrotoluene[2,6-]	606-20-2	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	HMX	2691-41-0	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	Nitrobenzene	98-95-3	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	Nitrotoluene[2-]	88-72-2	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	Nitrotoluene[3-]	99-08-1	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	Nitrotoluene[4-]	99-99-0	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	PETN	78-11-5	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	RDX	121-82-4	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	TATB	3058-38-6	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	Tetryl	479-45-8	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	Trinitrobenzene[1,3,5-]	99-35-4	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	Trinitrotoluene[2,4,6-]	118-96-7	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	Tris (o-cresyl) phosphate	78-30-8	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	LCMS/MS PERCHLORATE	INORGANIC	Perchlorate	ClO4	Buckman06-12-34752	Y
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	PESTPCB	ORGANIC	Aroclor-1016	12674-11-2	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	PESTPCB	ORGANIC	Aroclor-1221	11104-28-2	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	PESTPCB	ORGANIC	Aroclor-1232	11141-16-5	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	PESTPCB	ORGANIC	Aroclor-1242	53469-21-9	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	PESTPCB	ORGANIC	Aroclor-1248	12672-29-6	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	PESTPCB	ORGANIC	Aroclor-1254	11097-69-1	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	PESTPCB	ORGANIC	Aroclor-1260	11096-82-5	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	PESTPCB	ORGANIC	Aroclor-1262	37324-23-5	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	RAD	RAD	Americium-241	Am-241	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	RAD	RAD	Cesium-137	Cs-137	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	RAD	RAD	Cobalt-60	Co-60	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	RAD	RAD	Gross alpha	GROSSA	Buckman06-12-34751	Y
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	RAD	RAD	Gross beta	GROSSB	Buckman06-12-34751	Y
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	RAD	RAD	Gross gamma	GROSSG	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	RAD	RAD	Neptunium-237	Np-237	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	RAD	RAD	Plutonium-238	Pu-238	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	RAD	RAD	Plutonium-239/240	Pu-239/240	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	RAD	RAD	Potassium-40	K-40	Buckman06-12-34751	N

Location ID	Screen Start Depth	Canyon	Hydrostratigraphic Unit	Display Sample Date	Field Preparation Code	Sample Purpose	Analysis Type Code	Analytical Method Category	Parameter Category	Parameter Name	Parameter Code	Field Sample ID	Detect Flag
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	RAD	RAD	Radium-226	Ra-226	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	RAD	RAD	Radium-228	Ra-228	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	RAD	RAD	Sodium-22	Na-22	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	RAD	RAD	Strontium-90	Sr-90	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	RAD	RAD	Tritium	H-3	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	RAD	RAD	Uranium-234	U-234	Buckman06-12-34751	Y
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	RAD	RAD	Uranium-235/236	U-235/236	Buckman06-12-34751	Y
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	RAD	RAD	Uranium-238	U-238	Buckman06-12-34751	Y
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Acenaphthene	83-32-9	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Acenaphthene	83-32-9	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Acenaphthylene	208-96-8	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Acenaphthylene	208-96-8	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Aniline	62-53-3	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Aniline	62-53-3	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Anthracene	120-12-7	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Anthracene	120-12-7	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Atrazine	1912-24-9	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Atrazine	1912-24-9	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Azobenzene	103-33-3	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Azobenzene	103-33-3	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Benzidine	92-87-5	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Benzidine	92-87-5	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Benzo(a)anthracene	56-55-3	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Benzo(a)anthracene	56-55-3	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Benzo(a)pyrene	50-32-8	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Benzo(a)pyrene	50-32-8	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Benzo(b)fluoranthene	205-99-2	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Benzo(b)fluoranthene	205-99-2	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Benzo(g,h,i)perylene	191-24-2	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Benzo(g,h,i)perylene	191-24-2	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Benzo(k)fluoranthene	207-08-9	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Benzo(k)fluoranthene	207-08-9	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Benzoic Acid	65-85-0	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Benzoic Acid	65-85-0	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Benzyl Alcohol	100-51-6	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Benzyl Alcohol	100-51-6	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Bis(2-chloroethoxy)methane	111-91-1	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Bis(2-chloroethoxy)methane	111-91-1	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Bis(2-chloroethyl)ether	111-44-4	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Bis(2-chloroethyl)ether	111-44-4	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Bis(2-ethylhexyl)phthalate	117-81-7	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Bis(2-ethylhexyl)phthalate	117-81-7	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Bromophenyl-phenylether[4-]	101-55-3	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Bromophenyl-phenylether[4-]	101-55-3	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Butylbenzylphthalate	85-68-7	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Butylbenzylphthalate	85-68-7	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Chloro-3-methylphenol[4-]	59-50-7	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Chloro-3-methylphenol[4-]	59-50-7	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Chloroaniline[4-]	106-47-8	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Chloroaniline[4-]	106-47-8	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Chloronaphthalene[2-]	91-58-7	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Chloronaphthalene[2-]	91-58-7	Buckman06-12-34751	N

Location ID	Screen Start Depth	Canyon	Hydrostratigraphic Unit	Display Sample Date	Field Preparation Code	Sample Purpose	Analysis Type Code	Analytical Method Category	Parameter Category	Parameter Name	Parameter Code	Field Sample ID	Detect Flag
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Chlorophenol[2-]	95-57-8	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Chlorophenol[2-]	95-57-8	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Chlorophenyl-phenyl[4-] Ether	7005-72-3	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Chlorophenyl-phenyl[4-] Ether	7005-72-3	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Chrysene	218-01-9	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Chrysene	218-01-9	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Dibenz(a,h)anthracene	53-70-3	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Dibenz(a,h)anthracene	53-70-3	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Dibenzofuran	132-64-9	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Dibenzofuran	132-64-9	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Dichlorobenzene[1,2-]	95-50-1	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Dichlorobenzene[1,2-]	95-50-1	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Dichlorobenzene[1,3-]	541-73-1	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Dichlorobenzene[1,3-]	541-73-1	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Dichlorobenzene[1,4-]	106-46-7	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Dichlorobenzene[1,4-]	106-46-7	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Dichlorobenzidine[3,3'-]	91-94-1	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Dichlorobenzidine[3,3'-]	91-94-1	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Dichlorophenol[2,4-]	120-83-2	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Dichlorophenol[2,4-]	120-83-2	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Diethylphthalate	84-66-2	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Diethylphthalate	84-66-2	Buckman06-12-34751	Y
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Dimethyl Phthalate	131-11-3	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Dimethyl Phthalate	131-11-3	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Dimethylphenol[2,4-]	105-67-9	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Dimethylphenol[2,4-]	105-67-9	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Di-n-butylphthalate	84-74-2	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Di-n-butylphthalate	84-74-2	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Dinitro-2-methylphenol[4,6-]	534-52-1	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Dinitro-2-methylphenol[4,6-]	534-52-1	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Dinitrophenol[2,4-]	51-28-5	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Dinitrophenol[2,4-]	51-28-5	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Dinitrotoluene[2,4-]	121-14-2	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Dinitrotoluene[2,4-]	121-14-2	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Dinitrotoluene[2,6-]	606-20-2	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Dinitrotoluene[2,6-]	606-20-2	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Di-n-octylphthalate	117-84-0	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Di-n-octylphthalate	117-84-0	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Dinoseb	88-85-7	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Dinoseb	88-85-7	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Dioxane[1,4-]	123-91-1	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Dioxane[1,4-]	123-91-1	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Diphenylamine	122-39-4	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Diphenylamine	122-39-4	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Fluoranthene	206-44-0	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Fluoranthene	206-44-0	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Fluorene	86-73-7	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Fluorene	86-73-7	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Hexachlorobenzene	118-74-1	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Hexachlorobenzene	118-74-1	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Hexachlorobutadiene	87-68-3	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Hexachlorobutadiene	87-68-3	Buckman06-12-34751	N

Location ID	Screen Start Depth	Canyon	Hydrostratigraphic Unit	Display Sample Date	Field Preparation Code	Sample Purpose	Analysis Type Code	Analytical Method Category	Parameter Category	Parameter Name	Parameter Code	Field Sample ID	Detect Flag
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Hexachlorocyclopentadiene	77-47-4	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Hexachlorocyclopentadiene	77-47-4	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Hexachloroethane	67-72-1	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Hexachloroethane	67-72-1	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Indeno(1,2,3-cd)pyrene	193-39-5	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Indeno(1,2,3-cd)pyrene	193-39-5	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Isophorone	78-59-1	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Isophorone	78-59-1	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Methylnaphthalene[1-]	90-12-0	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Methylnaphthalene[1-]	90-12-0	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Methylnaphthalene[2-]	91-57-6	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Methylnaphthalene[2-]	91-57-6	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Methylphenol[2-]	95-48-7	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Methylphenol[2-]	95-48-7	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Methylphenol[4-]	106-44-5	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Methylphenol[4-]	106-44-5	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Naphthalene	91-20-3	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Naphthalene	91-20-3	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Nitroaniline[2-]	88-74-4	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Nitroaniline[2-]	88-74-4	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Nitroaniline[3-]	99-09-2	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Nitroaniline[3-]	99-09-2	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Nitroaniline[4-]	100-01-6	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Nitroaniline[4-]	100-01-6	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Nitrobenzene	98-95-3	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Nitrobenzene	98-95-3	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Nitrophenol[2-]	88-75-5	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Nitrophenol[2-]	88-75-5	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Nitrophenol[4-]	100-02-7	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Nitrophenol[4-]	100-02-7	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Nitrosodiethylamine[N-]	55-18-5	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Nitrosodiethylamine[N-]	55-18-5	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Nitrosodimethylamine[N-]	62-75-9	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Nitrosodimethylamine[N-]	62-75-9	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Nitroso-di-n-butylamine[N-]	924-16-3	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Nitroso-di-n-butylamine[N-]	924-16-3	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Nitroso-di-n-propylamine[N-]	621-64-7	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Nitroso-di-n-propylamine[N-]	621-64-7	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Nitrosopyrrolidine[N-]	930-55-2	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Nitrosopyrrolidine[N-]	930-55-2	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Oxybis(1-chloropropane)[2,2'-]	108-60-1	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Oxybis(1-chloropropane)[2,2'-]	108-60-1	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Pentachlorobenzene	608-93-5	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Pentachlorobenzene	608-93-5	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Pentachlorophenol	87-86-5	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Pentachlorophenol	87-86-5	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Phenanthrene	85-01-8	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Phenanthrene	85-01-8	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Phenol	108-95-2	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Phenol	108-95-2	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Pyrene	129-00-0	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Pyrene	129-00-0	Buckman06-12-34751	N

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Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Pyridine	110-86-1	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Pyridine	110-86-1	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Tetrachlorobenzene[1,2,4,5]	95-94-3	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Tetrachlorobenzene[1,2,4,5]	95-94-3	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Tetrachlorophenol[2,3,4,6-]	58-90-2	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Tetrachlorophenol[2,3,4,6-]	58-90-2	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Trichlorobenzene[1,2,4-]	120-82-1	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Trichlorobenzene[1,2,4-]	120-82-1	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Trichlorophenol[2,4,5-]	95-95-4	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Trichlorophenol[2,4,5-]	95-95-4	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Trichlorophenol[2,4,6-]	88-06-2	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Trichlorophenol[2,4,6-]	88-06-2	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Acetone	67-64-1	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Acetone	67-64-1	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Acetonitrile	75-05-8	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Acetonitrile	75-05-8	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Acrolein	107-02-8	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Acrolein	107-02-8	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Acrylonitrile	107-13-1	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Acrylonitrile	107-13-1	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Benzene	71-43-2	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Benzene	71-43-2	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Bromobenzene	108-86-1	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Bromobenzene	108-86-1	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Bromochloromethane	74-97-5	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Bromochloromethane	74-97-5	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Bromodichloromethane	75-27-4	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Bromodichloromethane	75-27-4	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Bromoform	75-25-2	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Bromoform	75-25-2	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Bromomethane	74-83-9	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Bromomethane	74-83-9	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Butanol[1-]	71-36-3	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Butanol[1-]	71-36-3	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Butanone[2-]	78-93-3	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Butanone[2-]	78-93-3	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Butylbenzene[n-]	104-51-8	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Butylbenzene[n-]	104-51-8	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Butylbenzene[sec-]	135-98-8	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Butylbenzene[sec-]	135-98-8	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Butylbenzene[tert-]	98-06-6	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Butylbenzene[tert-]	98-06-6	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Carbon Disulfide	75-15-0	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Carbon Disulfide	75-15-0	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Carbon Tetrachloride	56-23-5	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Carbon Tetrachloride	56-23-5	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Chloro-1,3-butadiene[2-]	126-99-8	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Chloro-1,3-butadiene[2-]	126-99-8	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Chloro-1-propene[3-]	107-05-1	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Chloro-1-propene[3-]	107-05-1	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Chlorobenzene	108-90-7	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Chlorobenzene	108-90-7	Buckman06-12-34753	N

Location ID	Screen Start Depth	Canyon	Hydrostratigraphic Unit	Display Sample Date	Field Preparation Code	Sample Purpose	Analysis Type Code	Analytical Method Category	Parameter Category	Parameter Name	Parameter Code	Field Sample ID	Detect Flag
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Chlorodibromomethane	124-48-1	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Chlorodibromomethane	124-48-1	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Chloroethane	75-00-3	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Chloroethane	75-00-3	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Chloroform	67-66-3	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Chloroform	67-66-3	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Chloromethane	74-87-3	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Chloromethane	74-87-3	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Chlorotoluene[2-]	95-49-8	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Chlorotoluene[2-]	95-49-8	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Chlorotoluene[4-]	106-43-4	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Chlorotoluene[4-]	106-43-4	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dibromo-3-Chloropropane[1,2-]	96-12-8	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dibromo-3-Chloropropane[1,2-]	96-12-8	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dibromoethane[1,2-]	106-93-4	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dibromoethane[1,2-]	106-93-4	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dibromomethane	74-95-3	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dibromomethane	74-95-3	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dichlorobenzene[1,2-]	95-50-1	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dichlorobenzene[1,2-]	95-50-1	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dichlorobenzene[1,3-]	541-73-1	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dichlorobenzene[1,3-]	541-73-1	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dichlorobenzene[1,4-]	106-46-7	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dichlorobenzene[1,4-]	106-46-7	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dichlorodifluoromethane	75-71-8	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dichlorodifluoromethane	75-71-8	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dichloroethane[1,1-]	75-34-3	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dichloroethane[1,1-]	75-34-3	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dichloroethane[1,2-]	107-06-2	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dichloroethane[1,2-]	107-06-2	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dichloroethene[1,1-]	75-35-4	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dichloroethene[1,1-]	75-35-4	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dichloroethene[cis-1,2-]	156-59-2	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dichloroethene[cis-1,2-]	156-59-2	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dichloroethene[trans-1,2-]	156-60-5	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dichloroethene[trans-1,2-]	156-60-5	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dichloropropane[1,2-]	78-87-5	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dichloropropane[1,2-]	78-87-5	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dichloropropane[1,3-]	142-28-9	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dichloropropane[1,3-]	142-28-9	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dichloropropane[2,2-]	594-20-7	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dichloropropane[2,2-]	594-20-7	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dichloropropene[1,1-]	563-58-6	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dichloropropene[1,1-]	563-58-6	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dichloropropene[cis-1,3-]	10061-01-5	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dichloropropene[cis-1,3-]	10061-01-5	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dichloropropene[trans-1,3-]	10061-02-6	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dichloropropene[trans-1,3-]	10061-02-6	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Diethyl Ether	60-29-7	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Diethyl Ether	60-29-7	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Ethyl Methacrylate	97-63-2	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Ethyl Methacrylate	97-63-2	Buckman06-12-34753	N

Location ID	Screen Start Depth	Canyon	Hydrostratigraphic Unit	Display Sample Date	Field Preparation Code	Sample Purpose	Analysis Type Code	Analytical Method Category	Parameter Category	Parameter Name	Parameter Code	Field Sample ID	Detect Flag
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Ethylbenzene	100-41-4	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Ethylbenzene	100-41-4	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Hexachlorobutadiene	87-68-3	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Hexachlorobutadiene	87-68-3	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Hexanone[2-]	591-78-6	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Hexanone[2-]	591-78-6	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Iodomethane	74-88-4	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Iodomethane	74-88-4	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Isobutyl alcohol	78-83-1	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Isobutyl alcohol	78-83-1	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Isopropylbenzene	98-82-8	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Isopropylbenzene	98-82-8	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Isopropyltoluene[4-]	99-87-6	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Isopropyltoluene[4-]	99-87-6	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Methacrylonitrile	126-98-7	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Methacrylonitrile	126-98-7	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Methyl Methacrylate	80-62-6	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Methyl Methacrylate	80-62-6	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Methyl tert-Butyl Ether	1634-04-4	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Methyl tert-Butyl Ether	1634-04-4	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Methyl-2-pentanone[4-]	108-10-1	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Methyl-2-pentanone[4-]	108-10-1	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Methylene Chloride	75-09-2	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Methylene Chloride	75-09-2	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Naphthalene	91-20-3	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Naphthalene	91-20-3	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Propionitrile	107-12-0	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Propionitrile	107-12-0	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Propylbenzene[1-]	103-65-1	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Propylbenzene[1-]	103-65-1	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Styrene	100-42-5	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Styrene	100-42-5	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Tetrachloroethane[1,1,1,2-]	630-20-6	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Tetrachloroethane[1,1,1,2-]	630-20-6	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Tetrachloroethane[1,1,2,2-]	79-34-5	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Tetrachloroethane[1,1,2,2-]	79-34-5	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Tetrachloroethene	127-18-4	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Tetrachloroethene	127-18-4	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Toluene	108-88-3	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Toluene	108-88-3	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Trichloro-1,2,2-trifluoroethane[1,1,2-]	76-13-1	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Trichloro-1,2,2-trifluoroethane[1,1,2-]	76-13-1	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Trichlorobenzene[1,2,3-]	87-61-6	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Trichlorobenzene[1,2,3-]	87-61-6	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Trichlorobenzene[1,2,4-]	120-82-1	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Trichlorobenzene[1,2,4-]	120-82-1	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Trichloroethane[1,1,1-]	71-55-6	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Trichloroethane[1,1,1-]	71-55-6	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Trichloroethane[1,1,2-]	79-00-5	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Trichloroethane[1,1,2-]	79-00-5	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Trichloroethene	79-01-6	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Trichloroethene	79-01-6	Buckman06-12-34753	N

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Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Trichlorofluoromethane	75-69-4	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Trichlorofluoromethane	75-69-4	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Trichloropropane[1,2,3-]	96-18-4	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Trichloropropane[1,2,3-]	96-18-4	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Trimethylbenzene[1,2,4-]	95-63-6	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Trimethylbenzene[1,2,4-]	95-63-6	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Trimethylbenzene[1,3,5-]	108-67-8	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Trimethylbenzene[1,3,5-]	108-67-8	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Vinyl acetate	108-05-4	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Vinyl acetate	108-05-4	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Vinyl Chloride	75-01-4	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Vinyl Chloride	75-01-4	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Xylene[1,2-]	95-47-6	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Xylene[1,2-]	95-47-6	Buckman06-12-34753	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Xylene[1,3-]+Xylene[1,4-]	Xylene[m+p]	Buckman06-12-34751	N
Buckman 6	291	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Xylene[1,3-]+Xylene[1,4-]	Xylene[m+p]	Buckman06-12-34753	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	GENERAL CHEMISTRY	INORGANIC	Acidity or Alkalinity of a solution	pH	Buckman08-12-34755	Y
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	GENERAL CHEMISTRY	INORGANIC	Alkalinity-CO3	ALK-CO3	Buckman08-12-34755	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	GENERAL CHEMISTRY	INORGANIC	Alkalinity-CO3+HCO3	ALK-CO3+HCO3	Buckman08-12-34755	Y
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	GENERAL CHEMISTRY	INORGANIC	Ammonia as Nitrogen	NH3-N	Buckman08-12-34755	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	GENERAL CHEMISTRY	INORGANIC	Bromide	Br(-1)	Buckman08-12-34755	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	GENERAL CHEMISTRY	INORGANIC	Chloride	Cl(-1)	Buckman08-12-34755	Y
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	GENERAL CHEMISTRY	INORGANIC	Cyanide (Total)	CN(TOTAL)	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	GENERAL CHEMISTRY	INORGANIC	Fluoride	F(-1)	Buckman08-12-34755	Y
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	GENERAL CHEMISTRY	INORGANIC	Nitrate-Nitrite as Nitrogen	NO3+NO2-N	Buckman08-12-34755	Y
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	GENERAL CHEMISTRY	INORGANIC	Specific Conductance	SPEC_CONDC	Buckman08-12-34755	Y
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	GENERAL CHEMISTRY	INORGANIC	Sulfate	SO4(-2)	Buckman08-12-34755	Y
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	GENERAL CHEMISTRY	INORGANIC	Total Dissolved Solids	TDS	Buckman08-12-34755	Y
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	GENERAL CHEMISTRY	INORGANIC	Total Kjeldahl Nitrogen	TKN	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	GENERAL CHEMISTRY	INORGANIC	Total Organic Carbon	TOC	Buckman08-12-34754	Y
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	GENERAL CHEMISTRY	INORGANIC	Total Phosphate as Phosphorus	PO4-P	Buckman08-12-34755	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Aluminum	Al	Buckman08-12-34755	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Antimony	Sb	Buckman08-12-34755	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Arsenic	As	Buckman08-12-34755	Y
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Barium	Ba	Buckman08-12-34755	Y
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Beryllium	Be	Buckman08-12-34755	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Boron	B	Buckman08-12-34755	Y
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Cadmium	Cd	Buckman08-12-34755	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Calcium	Ca	Buckman08-12-34755	Y
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Chromium	Cr	Buckman08-12-34755	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Cobalt	Co	Buckman08-12-34755	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Copper	Cu	Buckman08-12-34755	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Hardness	HARDNESS	Buckman08-12-34755	Y
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Iron	Fe	Buckman08-12-34755	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Lead	Pb	Buckman08-12-34755	Y
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Magnesium	Mg	Buckman08-12-34755	Y
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Manganese	Mn	Buckman08-12-34755	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	INORGANIC	INORGANIC	Mercury	Hg	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Molybdenum	Mo	Buckman08-12-34755	Y
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Nickel	Ni	Buckman08-12-34755	Y
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Potassium	K	Buckman08-12-34755	Y
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Selenium	Se	Buckman08-12-34755	N

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Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Silicon Dioxide	SiO2	Buckman08-12-34755	Y
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Silver	Ag	Buckman08-12-34755	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Sodium	Na	Buckman08-12-34755	Y
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Strontium	Sr	Buckman08-12-34755	Y
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Thallium	Tl	Buckman08-12-34755	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Tin	Sn	Buckman08-12-34755	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Uranium	U	Buckman08-12-34755	Y
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Vanadium	V	Buckman08-12-34755	Y
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	INORGANIC	INORGANIC	Zinc	Zn	Buckman08-12-34755	Y
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	2,4-Diamino-6-nitrotoluene	6629-29-4	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	2,6-Diamino-4-nitrotoluene	59229-75-3	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	3,5-Dinitroaniline	618-87-1	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	Amino-2,6-dinitrotoluene[4-]	19406-51-0	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	Amino-4,6-dinitrotoluene[2-]	35572-78-2	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	Dinitrobenzene[1,3-]	99-65-0	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	Dinitrotoluene[2,4-]	121-14-2	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	Dinitrotoluene[2,6-]	606-20-2	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	HMX	2691-41-0	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	Nitrobenzene	98-95-3	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	Nitrotoluene[2-]	88-72-2	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	Nitrotoluene[3-]	99-08-1	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	Nitrotoluene[4-]	99-99-0	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	PETN	78-11-5	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	RDX	121-82-4	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	TATB	3058-38-6	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	Tetryl	479-45-8	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	Trinitrobenzene[1,3,5-]	99-35-4	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	Trinitrotoluene[2,4,6-]	118-96-7	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	LCMS/MS HIGH EXPLOSIVES	ORGANIC	Tris (o-cresyl) phosphate	78-30-8	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	F	REG	INIT	LCMS/MS PERCHLORATE	INORGANIC	Perchlorate	ClO4	Buckman08-12-34755	Y
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	PESTPCB	ORGANIC	Aroclor-1016	12674-11-2	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	PESTPCB	ORGANIC	Aroclor-1221	11104-28-2	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	PESTPCB	ORGANIC	Aroclor-1232	11141-16-5	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	PESTPCB	ORGANIC	Aroclor-1242	53469-21-9	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	PESTPCB	ORGANIC	Aroclor-1248	12672-29-6	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	PESTPCB	ORGANIC	Aroclor-1254	11097-69-1	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	PESTPCB	ORGANIC	Aroclor-1260	11096-82-5	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	PESTPCB	ORGANIC	Aroclor-1262	37324-23-5	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	RAD	RAD	Americium-241	Am-241	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	RAD	RAD	Cesium-137	Cs-137	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	RAD	RAD	Cobalt-60	Co-60	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	RAD	RAD	Gross alpha	GROSSA	Buckman08-12-34754	Y
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	RAD	RAD	Gross beta	GROSSB	Buckman08-12-34754	Y
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	RAD	RAD	Gross gamma	GROSSG	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	RAD	RAD	Neptunium-237	Np-237	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	RAD	RAD	Plutonium-238	Pu-238	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	RAD	RAD	Plutonium-239/240	Pu-239/240	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	RAD	RAD	Potassium-40	K-40	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	RAD	RAD	Radium-226	Ra-226	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	RAD	RAD	Radium-228	Ra-228	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	RAD	RAD	Sodium-22	Na-22	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	RAD	RAD	Strontium-90	Sr-90	Buckman08-12-34754	N

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Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	RAD	RAD	Tritium	H-3	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	RAD	RAD	Uranium-234	U-234	Buckman08-12-34754	Y
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	RAD	RAD	Uranium-235/236	U-235/236	Buckman08-12-34754	Y
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	RAD	RAD	Uranium-238	U-238	Buckman08-12-34754	Y
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Acenaphthene	83-32-9	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Acenaphthene	83-32-9	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Acenaphthylene	208-96-8	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Acenaphthylene	208-96-8	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Aniline	62-53-3	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Aniline	62-53-3	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Anthracene	120-12-7	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Anthracene	120-12-7	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Atrazine	1912-24-9	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Atrazine	1912-24-9	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Azobenzene	103-33-3	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Azobenzene	103-33-3	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Benzidine	92-87-5	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Benzidine	92-87-5	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Benzo(a)anthracene	56-55-3	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Benzo(a)anthracene	56-55-3	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Benzo(a)pyrene	50-32-8	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Benzo(a)pyrene	50-32-8	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Benzo(b)fluoranthene	205-99-2	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Benzo(b)fluoranthene	205-99-2	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Benzo(g,h,i)perylene	191-24-2	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Benzo(g,h,i)perylene	191-24-2	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Benzo(k)fluoranthene	207-08-9	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Benzo(k)fluoranthene	207-08-9	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Benzoic Acid	65-85-0	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Benzoic Acid	65-85-0	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Benzyl Alcohol	100-51-6	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Benzyl Alcohol	100-51-6	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Bis(2-chloroethoxy)methane	111-91-1	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Bis(2-chloroethoxy)methane	111-91-1	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Bis(2-chloroethyl)ether	111-44-4	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Bis(2-chloroethyl)ether	111-44-4	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Bis(2-ethylhexyl)phthalate	117-81-7	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Bis(2-ethylhexyl)phthalate	117-81-7	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Bromophenyl-phenylether[4-]	101-55-3	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Bromophenyl-phenylether[4-]	101-55-3	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Butylbenzylphthalate	85-68-7	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Butylbenzylphthalate	85-68-7	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Chloro-3-methylphenol[4-]	59-50-7	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Chloro-3-methylphenol[4-]	59-50-7	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Chloroaniline[4-]	106-47-8	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Chloroaniline[4-]	106-47-8	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Chloronaphthalene[2-]	91-58-7	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Chloronaphthalene[2-]	91-58-7	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Chlorophenol[2-]	95-57-8	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Chlorophenol[2-]	95-57-8	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Chlorophenyl-phenyl[4-] Ether	7005-72-3	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Chlorophenyl-phenyl[4-] Ether	7005-72-3	Buckman08-12-34754	N

Location ID	Screen Start Depth	Canyon	Hydrostratigraphic Unit	Display Sample Date	Field Preparation Code	Sample Purpose	Analysis Type Code	Analytical Method Category	Parameter Category	Parameter Name	Parameter Code	Field Sample ID	Detect Flag
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Chrysene	218-01-9	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Chrysene	218-01-9	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Dibenz(a,h)anthracene	53-70-3	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Dibenz(a,h)anthracene	53-70-3	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Dibenzofuran	132-64-9	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Dibenzofuran	132-64-9	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Dichlorobenzene[1,2-]	95-50-1	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Dichlorobenzene[1,2-]	95-50-1	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Dichlorobenzene[1,3-]	541-73-1	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Dichlorobenzene[1,3-]	541-73-1	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Dichlorobenzene[1,4-]	106-46-7	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Dichlorobenzene[1,4-]	106-46-7	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Dichlorobenzidine[3,3'-]	91-94-1	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Dichlorobenzidine[3,3'-]	91-94-1	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Dichlorophenol[2,4-]	120-83-2	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Dichlorophenol[2,4-]	120-83-2	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Diethylphthalate	84-66-2	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Diethylphthalate	84-66-2	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Dimethyl Phthalate	131-11-3	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Dimethyl Phthalate	131-11-3	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Dimethylphenol[2,4-]	105-67-9	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Dimethylphenol[2,4-]	105-67-9	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Di-n-butylphthalate	84-74-2	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Di-n-butylphthalate	84-74-2	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Dinitro-2-methylphenol[4,6-]	534-52-1	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Dinitro-2-methylphenol[4,6-]	534-52-1	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Dinitrophenol[2,4-]	51-28-5	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Dinitrophenol[2,4-]	51-28-5	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Dinitrotoluene[2,4-]	121-14-2	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Dinitrotoluene[2,4-]	121-14-2	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Dinitrotoluene[2,6-]	606-20-2	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Dinitrotoluene[2,6-]	606-20-2	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Di-n-octylphthalate	117-84-0	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Di-n-octylphthalate	117-84-0	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Dinoseb	88-85-7	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Dinoseb	88-85-7	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Dioxane[1,4-]	123-91-1	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Dioxane[1,4-]	123-91-1	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Diphenylamine	122-39-4	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Diphenylamine	122-39-4	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Fluoranthene	206-44-0	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Fluoranthene	206-44-0	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Fluorene	86-73-7	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Fluorene	86-73-7	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Hexachlorobenzene	118-74-1	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Hexachlorobenzene	118-74-1	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Hexachlorobutadiene	87-68-3	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Hexachlorobutadiene	87-68-3	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Hexachlorocyclopentadiene	77-47-4	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Hexachlorocyclopentadiene	77-47-4	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Hexachloroethane	67-72-1	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Hexachloroethane	67-72-1	Buckman08-12-34754	N

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Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Indeno(1,2,3-cd)pyrene	193-39-5	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Indeno(1,2,3-cd)pyrene	193-39-5	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Isophorone	78-59-1	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Isophorone	78-59-1	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Methylnaphthalene[1-]	90-12-0	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Methylnaphthalene[1-]	90-12-0	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Methylnaphthalene[2-]	91-57-6	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Methylnaphthalene[2-]	91-57-6	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Methylphenol[2-]	95-48-7	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Methylphenol[2-]	95-48-7	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Methylphenol[4-]	106-44-5	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Methylphenol[4-]	106-44-5	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Naphthalene	91-20-3	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Naphthalene	91-20-3	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Nitroaniline[2-]	88-74-4	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Nitroaniline[2-]	88-74-4	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Nitroaniline[3-]	99-09-2	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Nitroaniline[3-]	99-09-2	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Nitroaniline[4-]	100-01-6	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Nitroaniline[4-]	100-01-6	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Nitrobenzene	98-95-3	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Nitrobenzene	98-95-3	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Nitrophenol[2-]	88-75-5	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Nitrophenol[2-]	88-75-5	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Nitrophenol[4-]	100-02-7	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Nitrophenol[4-]	100-02-7	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Nitrosodiethylamine[N-]	55-18-5	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Nitrosodiethylamine[N-]	55-18-5	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Nitrosodimethylamine[N-]	62-75-9	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Nitrosodimethylamine[N-]	62-75-9	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Nitroso-di-n-butylamine[N-]	924-16-3	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Nitroso-di-n-butylamine[N-]	924-16-3	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Nitroso-di-n-propylamine[N-]	621-64-7	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Nitroso-di-n-propylamine[N-]	621-64-7	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Nitrosopyrrolidine[N-]	930-55-2	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Nitrosopyrrolidine[N-]	930-55-2	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Oxybis(1-chloropropane)[2,2'-]	108-60-1	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Oxybis(1-chloropropane)[2,2'-]	108-60-1	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Pentachlorobenzene	608-93-5	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Pentachlorobenzene	608-93-5	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Pentachlorophenol	87-86-5	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Pentachlorophenol	87-86-5	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Phenanthrene	85-01-8	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Phenanthrene	85-01-8	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Phenol	108-95-2	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Phenol	108-95-2	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Pyrene	129-00-0	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Pyrene	129-00-0	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Pyridine	110-86-1	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Pyridine	110-86-1	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Tetrachlorobenzene[1,2,4,5]	95-94-3	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Tetrachlorobenzene[1,2,4,5]	95-94-3	Buckman08-12-34754	N

Location ID	Screen Start Depth	Canyon	Hydrostratigraphic Unit	Display Sample Date	Field Preparation Code	Sample Purpose	Analysis Type Code	Analytical Method Category	Parameter Category	Parameter Name	Parameter Code	Field Sample ID	Detect Flag
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Tetrachlorophenol[2,3,4,6-]	58-90-2	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Tetrachlorophenol[2,3,4,6-]	58-90-2	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Trichlorobenzene[1,2,4-]	120-82-1	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Trichlorobenzene[1,2,4-]	120-82-1	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Trichlorophenol[2,4,5-]	95-95-4	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Trichlorophenol[2,4,5-]	95-95-4	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	SVOC	ORGANIC	Trichlorophenol[2,4,6-]	88-06-2	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	RE	SVOC	ORGANIC	Trichlorophenol[2,4,6-]	88-06-2	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Acetone	67-64-1	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Acetone	67-64-1	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Acetonitrile	75-05-8	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Acetonitrile	75-05-8	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Acrolein	107-02-8	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Acrolein	107-02-8	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Acrylonitrile	107-13-1	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Acrylonitrile	107-13-1	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Benzene	71-43-2	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Benzene	71-43-2	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Bromobenzene	108-86-1	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Bromobenzene	108-86-1	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Bromochloromethane	74-97-5	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Bromochloromethane	74-97-5	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Bromodichloromethane	75-27-4	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Bromodichloromethane	75-27-4	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Bromoform	75-25-2	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Bromoform	75-25-2	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Bromomethane	74-83-9	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Bromomethane	74-83-9	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Butanol[1-]	71-36-3	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Butanol[1-]	71-36-3	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Butanone[2-]	78-93-3	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Butanone[2-]	78-93-3	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Butylbenzene[n-]	104-51-8	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Butylbenzene[n-]	104-51-8	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Butylbenzene[sec-]	135-98-8	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Butylbenzene[sec-]	135-98-8	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Butylbenzene[tert-]	98-06-6	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Butylbenzene[tert-]	98-06-6	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Carbon Disulfide	75-15-0	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Carbon Disulfide	75-15-0	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Carbon Tetrachloride	56-23-5	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Carbon Tetrachloride	56-23-5	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Chloro-1,3-butadiene[2-]	126-99-8	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Chloro-1,3-butadiene[2-]	126-99-8	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Chloro-1-propene[3-]	107-05-1	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Chloro-1-propene[3-]	107-05-1	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Chlorobenzene	108-90-7	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Chlorobenzene	108-90-7	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Chlorodibromomethane	124-48-1	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Chlorodibromomethane	124-48-1	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Chloroethane	75-00-3	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Chloroethane	75-00-3	Buckman08-12-34756	N

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Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Chloroform	67-66-3	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Chloroform	67-66-3	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Chloromethane	74-87-3	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Chloromethane	74-87-3	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Chlorotoluene[2-]	95-49-8	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Chlorotoluene[2-]	95-49-8	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Chlorotoluene[4-]	106-43-4	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Chlorotoluene[4-]	106-43-4	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dibromo-3-Chloropropane[1,2-]	96-12-8	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dibromo-3-Chloropropane[1,2-]	96-12-8	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dibromoethane[1,2-]	106-93-4	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dibromoethane[1,2-]	106-93-4	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dibromomethane	74-95-3	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dibromomethane	74-95-3	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dichlorobenzene[1,2-]	95-50-1	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dichlorobenzene[1,2-]	95-50-1	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dichlorobenzene[1,3-]	541-73-1	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dichlorobenzene[1,3-]	541-73-1	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dichlorobenzene[1,4-]	106-46-7	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dichlorobenzene[1,4-]	106-46-7	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dichlorodifluoromethane	75-71-8	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dichlorodifluoromethane	75-71-8	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dichloroethane[1,1-]	75-34-3	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dichloroethane[1,1-]	75-34-3	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dichloroethane[1,2-]	107-06-2	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dichloroethane[1,2-]	107-06-2	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dichloroethene[1,1-]	75-35-4	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dichloroethene[1,1-]	75-35-4	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dichloroethene[cis-1,2-]	156-59-2	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dichloroethene[cis-1,2-]	156-59-2	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dichloroethene[trans-1,2-]	156-60-5	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dichloroethene[trans-1,2-]	156-60-5	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dichloropropane[1,2-]	78-87-5	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dichloropropane[1,2-]	78-87-5	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dichloropropane[1,3-]	142-28-9	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dichloropropane[1,3-]	142-28-9	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dichloropropane[2,2-]	594-20-7	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dichloropropane[2,2-]	594-20-7	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dichloropropene[1,1-]	563-58-6	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dichloropropene[1,1-]	563-58-6	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dichloropropene[cis-1,3-]	10061-01-5	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dichloropropene[cis-1,3-]	10061-01-5	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Dichloropropene[trans-1,3-]	10061-02-6	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Dichloropropene[trans-1,3-]	10061-02-6	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Diethyl Ether	60-29-7	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Diethyl Ether	60-29-7	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Ethyl Methacrylate	97-63-2	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Ethyl Methacrylate	97-63-2	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Ethylbenzene	100-41-4	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Ethylbenzene	100-41-4	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Hexachlorobutadiene	87-68-3	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Hexachlorobutadiene	87-68-3	Buckman08-12-34756	N

Location ID	Screen Start Depth	Canyon	Hydrostratigraphic Unit	Display Sample Date	Field Preparation Code	Sample Purpose	Analysis Type Code	Analytical Method Category	Parameter Category	Parameter Name	Parameter Code	Field Sample ID	Detect Flag
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Hexanone[2-]	591-78-6	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Hexanone[2-]	591-78-6	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Iodomethane	74-88-4	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Iodomethane	74-88-4	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Isobutyl alcohol	78-83-1	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Isobutyl alcohol	78-83-1	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Isopropylbenzene	98-82-8	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Isopropylbenzene	98-82-8	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Isopropyltoluene[4-]	99-87-6	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Isopropyltoluene[4-]	99-87-6	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Methacrylonitrile	126-98-7	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Methacrylonitrile	126-98-7	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Methyl Methacrylate	80-62-6	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Methyl Methacrylate	80-62-6	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Methyl tert-Butyl Ether	1634-04-4	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Methyl tert-Butyl Ether	1634-04-4	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Methyl-2-pentanone[4-]	108-10-1	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Methyl-2-pentanone[4-]	108-10-1	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Methylene Chloride	75-09-2	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Methylene Chloride	75-09-2	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Naphthalene	91-20-3	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Naphthalene	91-20-3	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Propionitrile	107-12-0	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Propionitrile	107-12-0	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Propylbenzene[1-]	103-65-1	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Propylbenzene[1-]	103-65-1	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Styrene	100-42-5	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Styrene	100-42-5	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Tetrachloroethane[1,1,1,2-]	630-20-6	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Tetrachloroethane[1,1,1,2-]	630-20-6	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Tetrachloroethane[1,1,2,2-]	79-34-5	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Tetrachloroethane[1,1,2,2-]	79-34-5	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Tetrachloroethene	127-18-4	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Tetrachloroethene	127-18-4	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Toluene	108-88-3	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Toluene	108-88-3	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Trichloro-1,2,2-trifluoroethane[1,1,2-]	76-13-1	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Trichloro-1,2,2-trifluoroethane[1,1,2-]	76-13-1	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Trichlorobenzene[1,2,3-]	87-61-6	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Trichlorobenzene[1,2,3-]	87-61-6	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Trichlorobenzene[1,2,4-]	120-82-1	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Trichlorobenzene[1,2,4-]	120-82-1	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Trichloroethane[1,1,1-]	71-55-6	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Trichloroethane[1,1,1-]	71-55-6	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Trichloroethane[1,1,2-]	79-00-5	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Trichloroethane[1,1,2-]	79-00-5	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Trichloroethene	79-01-6	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Trichloroethene	79-01-6	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Trichlorofluoromethane	75-69-4	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Trichlorofluoromethane	75-69-4	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Trichloropropane[1,2,3-]	96-18-4	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Trichloropropane[1,2,3-]	96-18-4	Buckman08-12-34756	N

Location ID	Screen Start Depth	Canyon	Hydrostratigraphic Unit	Display Sample Date	Field Preparation Code	Sample Purpose	Analysis Type Code	Analytical Method Category	Parameter Category	Parameter Name	Parameter Code	Field Sample ID	Detect Flag
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Trimethylbenzene[1,2,4-]	95-63-6	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Trimethylbenzene[1,2,4-]	95-63-6	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Trimethylbenzene[1,3,5-]	108-67-8	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Trimethylbenzene[1,3,5-]	108-67-8	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Vinyl acetate	108-05-4	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Vinyl acetate	108-05-4	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Vinyl Chloride	75-01-4	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Vinyl Chloride	75-01-4	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Xylene[1,2-]	95-47-6	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Xylene[1,2-]	95-47-6	Buckman08-12-34756	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	REG	INIT	VOC	ORGANIC	Xylene[1,3-]+Xylene[1,4-]	Xylene[m+p]	Buckman08-12-34754	N
Buckman 8	380	White Rock Canyon and Rio Grande	Water Supply	06/13/13	UF	FTB	INIT	VOC	ORGANIC	Xylene[1,3-]+Xylene[1,4-]	Xylene[m+p]	Buckman08-12-34756	N

Report Result	Report Method Detection Limit	Report Detection Limit	Report Minimum Detectable Activity	Report Uncertainty	Report Units	Analytical Method	Dilution Factor	Sample Type	Lab ID	Lab Qualifier	Validation Qualifier	Validation Reason Codes	Sample Usage Code	Web Publish Date	Best Value Flag	Sample Date
8.4	0.01	0.1			SU	EPA:150.1	1	WG	GELC	H	NQ	NQ	INV	09/14/13	Y	06/13/13
2.1	0.725	1			mg/L	EPA:310.1	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
206	0.725	1			mg/L	EPA:310.1	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
0.0695	0.017	0.05			mg/L	EPA:350.1	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
0.2	0.067	0.2			mg/L	EPA:300.0	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
2.82	0.067	0.2			mg/L	EPA:300.0	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
0.005	0.00167	0.005			mg/L	EPA:335.4	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.643	0.033	0.1			mg/L	EPA:300.0	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
1.11	0.085	0.25			mg/L	EPA:353.2	5	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
441	1	1			uS/cm	EPA:120.1	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
13.2	0.133	0.4			mg/L	EPA:300.0	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
253	3.4	14.3			mg/L	EPA:160.1	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
0.1	0.033	0.1			mg/L	EPA:351.2	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.424	0.33	1			mg/L	SW-846:9060	1	WG	GELC	J	J	J_LAB	INV	09/14/13	Y	06/13/13
0.05	0.017	0.05			mg/L	EPA:365.4	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
200	68	200			ug/L	SW-846:6010B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
3	1	3			ug/L	SW-846:6020	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
11.7	1.7	5			ug/L	SW-846:6020	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
27.3	1	5			ug/L	SW-846:6010B	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
5	1	5			ug/L	SW-846:6010B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
100	15	50			ug/L	SW-846:6010B	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
1	0.11	1			ug/L	SW-846:6020	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
8.13	0.05	0.2			mg/L	SW-846:6010B	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
3.94	2	10			ug/L	SW-846:6020	1	WG	GELC	J	J	J_LAB	INV	09/14/13	Y	06/13/13
5	1	5			ug/L	SW-846:6010B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10	3	10			ug/L	SW-846:6010B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
22.2	0.453	1.24			mg/L	SM:A2340B	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
100	30	100			ug/L	SW-846:6010B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
2	0.5	2			ug/L	SW-846:6020	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.472	0.11	0.3			mg/L	SW-846:6010B	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
10	2	10			ug/L	SW-846:6010B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.2	0.067	0.2			ug/L	EPA:245.2	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
3.37	0.165	0.5			ug/L	SW-846:6020	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
2	0.5	2			ug/L	SW-846:6020	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
2.25	0.05	0.15			mg/L	SW-846:6010B	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
5	1.5	5			ug/L	SW-846:6020	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
38.2	0.053	0.213			mg/L	SW-846:6010B	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
1	0.2	1			ug/L	SW-846:6020	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
91.7	0.1	0.3			mg/L	SW-846:6010B	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
155	1	5			ug/L	SW-846:6010B	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
2	0.45	2			ug/L	SW-846:6020	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10	2.5	10			ug/L	SW-846:6010B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
16.5	0.067	0.2			ug/L	SW-846:6020	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
34.2	1	5			ug/L	SW-846:6010B	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
10	3.3	10			ug/L	SW-846:6010B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
2.66	0.532	2.66			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
2.66	0.532	2.66			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1.06	0.319	1.06			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.266	0.0851	0.266			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.266	0.0851	0.266			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.266	0.0851	0.266			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.266	0.0851	0.266			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13

Report Result	Report Method Detection Limit	Report Detection Limit	Report Minimum Detectable Activity	Report Uncertainty	Report Units	Analytical Method	Dilution Factor	Sample Type	Lab ID	Lab Qualifier	Validation Qualifier	Validation Reason Codes	Sample Usage Code	Web Publish Date	Best Value Flag	Sample Date
0.266	0.0851	0.266			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.266	0.0851	0.266			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.266	0.0851	0.266			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.266	0.0872	0.266			ug/L	SW-846:8321A_MOD	2	WG	GELC	UQ	U	U_LAB	INV	09/14/13	Y	06/13/13
0.266	0.0851	0.266			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.532	0.16	0.532			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.532	0.106	0.532			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.266	0.0851	0.266			ug/L	SW-846:8321A_MOD	2	WG	GELC	UQ	U	U_LAB	INV	09/14/13	Y	06/13/13
1.06	0.319	1.06			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.532	0.0851	0.532			ug/L	SW-846:8321A_MOD	2	WG	GELC	UQ	U	U_LAB	INV	09/14/13	Y	06/13/13
0.266	0.0851	0.266			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.266	0.0851	0.266			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1.06	0.319	1.06			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.302	0.05	0.2			ug/L	SW-846:6850	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
0.109	0.0362	0.109			ug/L	SW-846:8082	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.109	0.0362	0.109			ug/L	SW-846:8082	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.109	0.0362	0.109			ug/L	SW-846:8082	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.109	0.0362	0.109			ug/L	SW-846:8082	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.109	0.0362	0.109			ug/L	SW-846:8082	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.109	0.0362	0.109			ug/L	SW-846:8082	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.109	0.0362	0.109			ug/L	SW-846:8082	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.00332			0.0278	0.00996	pCi/L	HASL-300:AM-241	1	WG	GELC	U	U	R5	INV	10/18/13	Y	06/13/13
1.4			7.35	2.49	pCi/L	EPA:901.1	1	WG	GELC	U	U	R5	INV	10/18/13	Y	06/13/13
0.937			7.65	2	pCi/L	EPA:901.1	1	WG	GELC	U	U	R5	INV	10/18/13	Y	06/13/13
8.87			2.82	1.58	pCi/L	EPA:900	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
6.34			2.9	1.03	pCi/L	EPA:900	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
207			394	98.4	pCi/L	EPA:901.1	1	WG	GELC	U	U	R5	INV	09/14/13	Y	06/13/13
-0.812			10.1	2.86	pCi/L	EPA:901.1	1	WG	GELC	U	U	R5	INV	10/18/13	Y	06/13/13
0.00422			0.0197	0.00789	pCi/L	HASL-300:ISOPU	1	WG	GELC	U	U	R5	INV	09/14/13	Y	06/13/13
-3.51E-10			0.0415	0.00421	pCi/L	HASL-300:ISOPU	1	WG	GELC	U	U	R5	INV	09/14/13	Y	06/13/13
-5.71			84	24.9	pCi/L	EPA:901.1	1	WG	GELC	U	U	R5	INV	10/18/13	Y	06/13/13
0.296			0.597	0.181	pCi/L	EPA:903.1	1	WG	GELC	U	U	R5	INV	09/14/13	Y	06/13/13
0.635			0.908	0.283	pCi/L	EPA:904	1	WG	GELC	U	U	R5	INV	09/14/13	Y	06/13/13
-0.35			6.81	1.92	pCi/L	EPA:901.1	1	WG	GELC	U	U	R5	INV	10/18/13	Y	06/13/13
-0.207			0.48	0.129	pCi/L	EPA:905.0	1	WG	GELC	U	U	R5	INV	10/18/13	Y	06/13/13
0.243			1.233	0.371	pCi/L	Generic:Low_Level_Tritium	1	WG	ARSL	U	U	R5	INV	09/21/13	Y	06/13/13
8.29			0.105	0.2	pCi/L	HASL-300:ISOU	1	WG	GELC		J	R10	INV	10/18/13	Y	06/13/13
0.346			0.0641	0.0462	pCi/L	HASL-300:ISOU	1	WG	GELC		J	R10	INV	10/18/13	Y	06/13/13
5.78			0.0909	0.167	pCi/L	HASL-300:ISOU	1	WG	GELC		J	R10	INV	10/18/13	Y	06/13/13
1.02	0.306	1.02			ug/L	SW-846:8270C	1	WG	GELC	U	UJ	SV12a	INV	09/14/13	Y	06/13/13
1.02	0.306	1.02			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10.2	4.29	10.2			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1.02	0.306	1.02			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10.2	3.06	10.2			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10.2	3.06	10.2			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10.2	3.98	10.2			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1.02	0.306	1.02			ug/L	SW-846:8270C	1	WG	GELC	U	UJ	SV12a	INV	09/14/13	Y	06/13/13
1.02	0.306	1.02			ug/L	SW-846:8270C	1	WG	GELC	U	UJ	SV12a	INV	09/14/13	Y	06/13/13
1.02	0.306	1.02			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1.02	0.306	1.02			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1.02	0.306	1.02			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13

Report Result	Report Method Detection Limit	Report Detection Limit	Report Minimum Detectable Activity	Report Uncertainty	Report Units	Analytical Method	Dilution Factor	Sample Type	Lab ID	Lab Qualifier	Validation Qualifier	Validation Reason Codes	Sample Usage Code	Web Publish Date	Best Value Flag	Sample Date
10.2	3.06	10.2			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10.2	3.06	10.2			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10.2	3.06	10.2			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10.2	3.06	10.2			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10.2	3.06	10.2			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10.2	3.06	10.2			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10.2	3.06	10.2			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1.02	0.306	1.02			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10.2	3.06	10.2			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1.02	0.306	1.02			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10.2	3.06	10.2			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10.2	3.06	10.2			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10.2	3.06	10.2			ug/L	SW-846:8270C	1	WG	GELC	U	UJ	SV12a	INV	09/14/13	Y	06/13/13
10.2	3.06	10.2			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10.2	3.06	10.2			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10	3	10			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10	3	10			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
25	8	25			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
25	8	25			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
5	1.5	5			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
5	1.5	5			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
5	1.5	5			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
5	1.5	5			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1.00E+00	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
50	15	50			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
50	15	50			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
5	2	5			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
5	2	5			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
5	1.5	5			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
5	1.5	5			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13

Report Result	Report Method Detection Limit	Report Detection Limit	Report Minimum Detectable Activity	Report Uncertainty	Report Units	Analytical Method	Dilution Factor	Sample Type	Lab ID	Lab Qualifier	Validation Qualifier	Validation Reason Codes	Sample Usage Code	Web Publish Date	Best Value Flag	Sample Date
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
5	1.5	5			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
5	1.5	5			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
5	2.2	5			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
5	2.2	5			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
5	1.5	5			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
5	1.5	5			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
50	15	50			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
50	15	50			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
5	1.5	5			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
5	1.5	5			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
5	1.5	5			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
5	1.5	5			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
5	1.5	5			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
5	1.5	5			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
10	3	10			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10	3	10			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.4	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.4	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
5	1.5	5			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
5	1.5	5			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
5	1.5	5			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
5	1.5	5			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13

Report Result	Report Method Detection Limit	Report Detection Limit	Report Minimum Detectable Activity	Report Uncertainty	Report Units	Analytical Method	Dilution Factor	Sample Type	Lab ID	Lab Qualifier	Validation Qualifier	Validation Reason Codes	Sample Usage Code	Web Publish Date	Best Value Flag	Sample Date
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
5	1.5	5			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
5	1.5	5			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
2	0.3	2			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
2	0.3	2			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
7.7	0.01	0.1			SU	EPA:150.1	1	WG	GELC	H	NQ	NQ	INV	09/14/13	Y	06/13/13
1	0.725	1			mg/L	EPA:310.1	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
301	0.725	1			mg/L	EPA:310.1	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
0.0517	0.017	0.05			mg/L	EPA:350.1	1	WG	GELC		U	I4	INV	09/14/13	Y	06/13/13
0.2	0.067	0.2			mg/L	EPA:300.0	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
3.9	0.067	0.2			mg/L	EPA:300.0	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
0.005	0.00167	0.005			mg/L	EPA:335.4	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.404	0.033	0.1			mg/L	EPA:300.0	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
1.59	0.085	0.25			mg/L	EPA:353.2	5	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
622	1	1			uS/cm	EPA:120.1	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
19.6	0.133	0.4			mg/L	EPA:300.0	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
356	3.4	14.3			mg/L	EPA:160.1	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
0.1	0.033	0.1			mg/L	EPA:351.2	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.78	0.33	1			mg/L	SW-846:9060	1	WG	GELC	J	J	J_LAB	INV	09/14/13	Y	06/13/13
0.05	0.017	0.05			mg/L	EPA:365.4	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
200	68	200			ug/L	SW-846:6010B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
4.41	1	3			ug/L	SW-846:6020	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
5.71	1.7	5			ug/L	SW-846:6020	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
192	1	5			ug/L	SW-846:6010B	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
5	1	5			ug/L	SW-846:6010B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
72.7	15	50			ug/L	SW-846:6010B	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
1	0.11	1			ug/L	SW-846:6020	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
58.6	0.05	0.2			mg/L	SW-846:6010B	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
10	2	10			ug/L	SW-846:6020	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
5	1	5			ug/L	SW-846:6010B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
8.41	3	10			ug/L	SW-846:6010B	1	WG	GELC	J	J	J_LAB	INV	09/14/13	Y	06/13/13
179	0.453	1.24			mg/L	SM:A2340B	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
100	30	100			ug/L	SW-846:6010B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.53	0.5	2			ug/L	SW-846:6020	1	WG	GELC	J	J	J_LAB	INV	09/14/13	Y	06/13/13
7.91	0.11	0.3			mg/L	SW-846:6010B	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
10	2	10			ug/L	SW-846:6010B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.2	0.067	0.2			ug/L	EPA:245.2	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13

Report Result	Report Method Detection Limit	Report Detection Limit	Report Minimum Detectable Activity	Report Uncertainty	Report Units	Analytical Method	Dilution Factor	Sample Type	Lab ID	Lab Qualifier	Validation Qualifier	Validation Reason Codes	Sample Usage Code	Web Publish Date	Best Value Flag	Sample Date
3.61	0.165	0.5			ug/L	SW-846:6020	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
0.763	0.5	2			ug/L	SW-846:6020	1	WG	GELC	J	J	J_LAB	INV	09/14/13	Y	06/13/13
4.51	0.05	0.15			mg/L	SW-846:6010B	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
5	1.5	5			ug/L	SW-846:6020	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
35.6	0.053	0.213			mg/L	SW-846:6010B	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
1	0.2	1			ug/L	SW-846:6020	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
63.4	0.1	0.3			mg/L	SW-846:6010B	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
1230	1	5			ug/L	SW-846:6010B	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
2	0.45	2			ug/L	SW-846:6020	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10	2.5	10			ug/L	SW-846:6010B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
5.4	0.067	0.2			ug/L	SW-846:6020	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
12.7	1	5			ug/L	SW-846:6010B	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
10	3.3	10			ug/L	SW-846:6010B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
2.69	0.538	2.69			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
2.69	0.538	2.69			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1.08	0.323	1.08			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.269	0.086	0.269			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.269	0.086	0.269			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.269	0.086	0.269			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.269	0.086	0.269			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.269	0.086	0.269			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.269	0.086	0.269			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.269	0.086	0.269			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.269	0.0882	0.269			ug/L	SW-846:8321A_MOD	2	WG	GELC	UQ	U	U_LAB	INV	09/14/13	Y	06/13/13
0.269	0.086	0.269			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.538	0.161	0.538			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.538	0.108	0.538			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.269	0.086	0.269			ug/L	SW-846:8321A_MOD	2	WG	GELC	UQ	U	U_LAB	INV	09/14/13	Y	06/13/13
1.08	0.323	1.08			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.538	0.086	0.538			ug/L	SW-846:8321A_MOD	2	WG	GELC	UQ	U	U_LAB	INV	09/14/13	Y	06/13/13
0.269	0.086	0.269			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.269	0.086	0.269			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1.08	0.323	1.08			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.383	0.05	0.2			ug/L	SW-846:6850	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
0.105	0.0351	0.105			ug/L	SW-846:8082	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.105	0.0351	0.105			ug/L	SW-846:8082	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.105	0.0351	0.105			ug/L	SW-846:8082	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.105	0.0351	0.105			ug/L	SW-846:8082	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.105	0.0351	0.105			ug/L	SW-846:8082	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.105	0.0351	0.105			ug/L	SW-846:8082	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.105	0.0351	0.105			ug/L	SW-846:8082	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
-0.00271			0.0227	0.00814	pCi/L	HASL-300:AM-241	1	WG	GELC	U	U	R5	INV	10/15/13	Y	06/13/13
2.94			5.7	1.94	pCi/L	EPA:901.1	1	WG	GELC	U	U	R5	INV	10/15/13	Y	06/13/13
0.249			7.2	1.96	pCi/L	EPA:901.1	1	WG	GELC	U	U	R5	INV	10/15/13	Y	06/13/13
9.27			2.69	1.73	pCi/L	EPA:900	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
7.16			2.67	1.06	pCi/L	EPA:900	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
130			344	77.2	pCi/L	EPA:901.1	1	WG	GELC	U	U	R5	INV	09/14/13	Y	06/13/13
3.65			12	3.29	pCi/L	EPA:901.1	1	WG	GELC	U	U	R5	INV	10/15/13	Y	06/13/13
0.00412			0.0193	0.00505	pCi/L	HASL-300:ISOPU	1	WG	GELC	U	U	R5	INV	09/14/13	Y	06/13/13
-0.00206			0.0406	0.00618	pCi/L	HASL-300:ISOPU	1	WG	GELC	U	U	R5	INV	09/14/13	Y	06/13/13
-24.1			84.4	26.1	pCi/L	EPA:901.1	1	WG	GELC	U	U	R5	INV	10/15/13	Y	06/13/13

Report Result	Report Method Detection Limit	Report Detection Limit	Report Minimum Detectable Activity	Report Uncertainty	Report Units	Analytical Method	Dilution Factor	Sample Type	Lab ID	Lab Qualifier	Validation Qualifier	Validation Reason Codes	Sample Usage Code	Web Publish Date	Best Value Flag	Sample Date
0.528			0.569	0.196	pCi/L	EPA:903.1	1	WG	GELC	U	U	R5	INV	09/14/13	Y	06/13/13
0.821			0.883	0.287	pCi/L	EPA:904	1	WG	GELC	U	U	R5	INV	09/14/13	Y	06/13/13
0.544			7.69	2.08	pCi/L	EPA:901.1	1	WG	GELC	U	U	R5	INV	10/15/13	Y	06/13/13
0.162			0.477	0.142	pCi/L	EPA:905.0	1	WG	GELC	U	U	R5	INV	10/15/13	Y	06/13/13
0.83			1.362	0.435	pCi/L	Generic:Low_Level_Tritium	1	WG	ARSL	U	U	R5	INV	09/20/13	Y	06/13/13
7.5			0.0499	0.132	pCi/L	HASL-300:ISOU	1	WG	GELC		NQ	NQ	INV	10/15/13	Y	06/13/13
0.182			0.0306	0.0238	pCi/L	HASL-300:ISOU	1	WG	GELC		NQ	NQ	INV	10/15/13	Y	06/13/13
1.85			0.0433	0.0654	pCi/L	HASL-300:ISOU	1	WG	GELC		NQ	NQ	INV	10/15/13	Y	06/13/13
1.01	0.303	1.01			ug/L	SW-846:8270C	1	WG	GELC	U	UJ	SV12a	INV	09/14/13	Y	06/13/13
1.03	0.309	1.03			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13
1.01	0.303	1.01			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1.03	0.309	1.03			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13
10.1	4.24	10.1			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10.3	4.33	10.3			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13
1.01	0.303	1.01			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1.03	0.309	1.03			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13
10.1	3.03	10.1			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10.3	3.09	10.3			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13
10.1	3.03	10.1			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10.3	3.09	10.3			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13
10.1	3.94	10.1			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10.3	4.02	10.3			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13
1.01	0.303	1.01			ug/L	SW-846:8270C	1	WG	GELC	U	UJ	SV12a	INV	09/14/13	Y	06/13/13
1.03	0.309	1.03			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13
1.01	0.303	1.01			ug/L	SW-846:8270C	1	WG	GELC	U	UJ	SV12a	INV	09/14/13	Y	06/13/13
1.03	0.309	1.03			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13
1.01	0.303	1.01			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1.03	0.309	1.03			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13
1.01	0.303	1.01			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1.03	0.309	1.03			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13
1.01	0.303	1.01			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1.03	0.309	1.03			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13
20.2	6.06	20.2			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
20.6	6.19	20.6			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13
10.1	3.03	10.1			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10.3	3.09	10.3			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13
10.1	3.03	10.1			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10.3	3.09	10.3			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13
10.1	3.03	10.1			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10.3	3.09	10.3			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13
10.1	3.03	10.1			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10.3	3.09	10.3			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13
10.1	3.03	10.1			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10.3	3.09	10.3			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13
10.1	3.03	10.1			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10.3	3.09	10.3			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13
10.1	3.33	10.1			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10.3	3.4	10.3			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13
1.01	0.414	1.01			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1.03	0.423	1.03			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13

Report Result	Report Method Detection Limit	Report Detection Limit	Report Minimum Detectable Activity	Report Uncertainty	Report Units	Analytical Method	Dilution Factor	Sample Type	Lab ID	Lab Qualifier	Validation Qualifier	Validation Reason Codes	Sample Usage Code	Web Publish Date	Best Value Flag	Sample Date
10.1	3.03	10.1			ug/L	SW-846:8270C	1	WG	GELC	U	UJ	SV12a	INV	09/14/13	Y	06/13/13
10.3	3.09	10.3			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13
10.1	3.03	10.1			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10.3	3.09	10.3			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13
1.01	0.303	1.01			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1.03	0.309	1.03			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13
10.1	3.54	10.1			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10.3	3.61	10.3			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13
1.01	0.303	1.01			ug/L	SW-846:8270C	1	WG	GELC	U	UJ	SV12a	INV	09/14/13	Y	06/13/13
1.03	0.309	1.03			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13
1.01	0.303	1.01			ug/L	SW-846:8270C	1	WG	GELC	U	UJ	SV12a	INV	09/14/13	Y	06/13/13
1.03	0.309	1.03			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13
10.1	3.03	10.1			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10.3	3.09	10.3			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13
10.1	3.74	10.1			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10.3	3.81	10.3			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13
1.01	0.303	1.01			ug/L	SW-846:8270C	1	WG	GELC	U	UJ	SV12a	INV	09/14/13	Y	06/13/13
1.03	0.309	1.03			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13
10.1	3.03	10.1			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10.3	3.09	10.3			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13
10.1	3.03	10.1			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10.3	3.09	10.3			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13
10.1	3.03	10.1			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10.3	3.09	10.3			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13
10.1	3.03	10.1			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10.3	3.09	10.3			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13
10.1	3.03	10.1			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10.3	3.09	10.3			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13
10.1	3.03	10.1			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10.3	3.09	10.3			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13
10.1	3.03	10.1			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10.3	3.09	10.3			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13
10.1	3.03	10.1			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10.3	3.09	10.3			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13
10.1	3.03	10.1			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10.3	3.09	10.3			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13
10.1	3.03	10.1			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10.3	3.09	10.3			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13
10.1	3.03	10.1			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10.3	3.09	10.3			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13
10.1	3.03	10.1			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10.3	3.09	10.3			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13
1.01	0.303	1.01			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1.03	0.309	1.03			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13
10.1	3.03	10.1			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10.3	3.09	10.3			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13
1.01	0.303	1.01			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1.03	0.309	1.03			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13

Report Result	Report Method Detection Limit	Report Detection Limit	Report Minimum Detectable Activity	Report Uncertainty	Report Units	Analytical Method	Dilution Factor	Sample Type	Lab ID	Lab Qualifier	Validation Qualifier	Validation Reason Codes	Sample Usage Code	Web Publish Date	Best Value Flag	Sample Date
10.1	3.03	10.1			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10.3	3.09	10.3			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13
10.1	3.03	10.1			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10.3	3.09	10.3			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13
10.1	3.03	10.1			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10.3	3.09	10.3			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13
10.1	3.03	10.1			ug/L	SW-846:8270C	1	WG	GELC	U	UJ	SV12a	INV	09/14/13	Y	06/13/13
10.3	3.09	10.3			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13
10.1	3.03	10.1			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10.3	3.09	10.3			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13
10.1	3.03	10.1			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10.3	3.09	10.3			ug/L	SW-846:8270C	1	WG	GELC	U	U	U_LAB	INV	09/14/13	N	06/13/13
10	3	10			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10	3	10			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
25	8	25			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
25	8	25			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
5	1.5	5			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
5	1.5	5			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
5	1.5	5			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
5	1.5	5			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
50	15	50			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
50	15	50			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
5	2	5			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
5	2	5			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
5	1.5	5			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
5	1.5	5			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
5	1.5	5			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
5	1.5	5			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13

Report Result	Report Method Detection Limit	Report Detection Limit	Report Minimum Detectable Activity	Report Uncertainty	Report Units	Analytical Method	Dilution Factor	Sample Type	Lab ID	Lab Qualifier	Validation Qualifier	Validation Reason Codes	Sample Usage Code	Web Publish Date	Best Value Flag	Sample Date
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
5	1.5	5			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
5	1.5	5			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
2	0.3	2			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
2	0.3	2			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
7.99	0.01	0.1			SU	EPA:150.1	1	WG	GELC	H	NQ	NQ	INV	09/14/13	Y	06/13/13
1	0.725	1			mg/L	EPA:310.1	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
267	0.725	1			mg/L	EPA:310.1	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
0.0446	0.017	0.05			mg/L	EPA:350.1	1	WG	GELC	J	U	I4	INV	09/14/13	Y	06/13/13
0.2	0.067	0.2			mg/L	EPA:300.0	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
2.49	0.067	0.2			mg/L	EPA:300.0	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
0.005	0.00167	0.005			mg/L	EPA:335.4	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.433	0.033	0.1			mg/L	EPA:300.0	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
0.62	0.085	0.25			mg/L	EPA:353.2	5	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
554	1	1			uS/cm	EPA:120.1	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
13.5	0.133	0.4			mg/L	EPA:300.0	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
296	3.4	14.3			mg/L	EPA:160.1	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
0.1	0.033	0.1			mg/L	EPA:351.2	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.769	0.33	1			mg/L	SW-846:9060	1	WG	GELC	J	J	J_LAB	INV	09/14/13	Y	06/13/13
0.05	0.017	0.05			mg/L	EPA:365.4	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
200	68	200			ug/L	SW-846:6010B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
3	1	3			ug/L	SW-846:6020	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
8.88	1.7	5			ug/L	SW-846:6020	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
65	1	5			ug/L	SW-846:6010B	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
5	1	5			ug/L	SW-846:6010B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
95.4	15	50			ug/L	SW-846:6010B	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
1	0.11	1			ug/L	SW-846:6020	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
20.3	0.05	0.2			mg/L	SW-846:6010B	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
10	2	10			ug/L	SW-846:6020	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
5	1	5			ug/L	SW-846:6010B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10	3	10			ug/L	SW-846:6010B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
64.5	0.453	1.24			mg/L	SM:A2340B	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
100	30	100			ug/L	SW-846:6010B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.781	0.5	2			ug/L	SW-846:6020	1	WG	GELC	J	J	J_LAB	INV	09/14/13	Y	06/13/13
3.35	0.11	0.3			mg/L	SW-846:6010B	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
10	2	10			ug/L	SW-846:6010B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.2	0.067	0.2			ug/L	EPA:245.2	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
2.31	0.165	0.5			ug/L	SW-846:6020	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
0.54	0.5	2			ug/L	SW-846:6020	1	WG	GELC	J	J	J_LAB	INV	09/14/13	Y	06/13/13
3.25	0.05	0.15			mg/L	SW-846:6010B	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
5	1.5	5			ug/L	SW-846:6020	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13

Report Result	Report Method Detection Limit	Report Detection Limit	Report Minimum Detectable Activity	Report Uncertainty	Report Units	Analytical Method	Dilution Factor	Sample Type	Lab ID	Lab Qualifier	Validation Qualifier	Validation Reason Codes	Sample Usage Code	Web Publish Date	Best Value Flag	Sample Date
37.8	0.053	0.213			mg/L	SW-846:6010B	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
1	0.2	1			ug/L	SW-846:6020	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
99.7	0.1	0.3			mg/L	SW-846:6010B	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
505	1	5			ug/L	SW-846:6010B	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
2	0.45	2			ug/L	SW-846:6020	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
10	2.5	10			ug/L	SW-846:6010B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
18.1	0.067	0.2			ug/L	SW-846:6020	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
31.4	1	5			ug/L	SW-846:6010B	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
5.03	3.3	10			ug/L	SW-846:6010B	1	WG	GELC	J	J	J_LAB	INV	09/14/13	Y	06/13/13
2.6	0.521	2.6			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
2.6	0.521	2.6			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1.04	0.313	1.04			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.26	0.0833	0.26			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.26	0.0833	0.26			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.26	0.0833	0.26			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.26	0.0833	0.26			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.26	0.0833	0.26			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.26	0.0833	0.26			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.26	0.0854	0.26			ug/L	SW-846:8321A_MOD	2	WG	GELC	UQ	U	U_LAB	INV	09/14/13	Y	06/13/13
0.26	0.0833	0.26			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.521	0.156	0.521			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.521	0.104	0.521			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.26	0.0833	0.26			ug/L	SW-846:8321A_MOD	2	WG	GELC	UQ	U	U_LAB	INV	09/14/13	Y	06/13/13
1.04	0.313	1.04			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.521	0.0833	0.521			ug/L	SW-846:8321A_MOD	2	WG	GELC	UQ	U	U_LAB	INV	09/14/13	Y	06/13/13
0.26	0.0833	0.26			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.26	0.0833	0.26			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1.04	0.313	1.04			ug/L	SW-846:8321A_MOD	2	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.263	0.05	0.2			ug/L	SW-846:6850	1	WG	GELC		NQ	NQ	INV	09/14/13	Y	06/13/13
0.104	0.0347	0.104			ug/L	SW-846:8082	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.104	0.0347	0.104			ug/L	SW-846:8082	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.104	0.0347	0.104			ug/L	SW-846:8082	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.104	0.0347	0.104			ug/L	SW-846:8082	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.104	0.0347	0.104			ug/L	SW-846:8082	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.104	0.0347	0.104			ug/L	SW-846:8082	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.104	0.0347	0.104			ug/L	SW-846:8082	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
0.00249			0.0209	0.00659	pCi/L	HASL-300:AM-241	1	WG	GELC	U	U	R5	INV	10/15/13	Y	06/13/13
0.00233			5.66	1.61	pCi/L	EPA:901.1	1	WG	GELC	U	U	R5	INV	10/15/13	Y	06/13/13
0.696			6.6	1.67	pCi/L	EPA:901.1	1	WG	GELC	U	U	R5	INV	10/15/13	Y	06/13/13
18			2.6	2.21	pCi/L	EPA:900	1	WG	GELC		J	R10	INV	09/14/13	Y	06/13/13
8.21			2.84	1.07	pCi/L	EPA:900	1	WG	GELC		J	R10	INV	09/14/13	Y	06/13/13
169			337	80	pCi/L	EPA:901.1	1	WG	GELC	U	U	R5	INV	09/14/13	Y	06/13/13
0.823			10.5	2.9	pCi/L	EPA:901.1	1	WG	GELC	U	U	R5	INV	10/15/13	Y	06/13/13
-0.00355			0.0166	0.00665	pCi/L	HASL-300:ISOPU	1	WG	GELC	U	U	R5	INV	09/14/13	Y	06/13/13
-0.00533			0.035	0.00774	pCi/L	HASL-300:ISOPU	1	WG	GELC	U	U	R5	INV	09/14/13	Y	06/13/13
2.54			57	31.1	pCi/L	EPA:901.1	1	WG	GELC	U	U	R5	INV	10/15/13	Y	06/13/13
0			0.406	0.0932	pCi/L	EPA:903.1	1	WG	GELC	U	U	R5	INV	09/14/13	Y	06/13/13
0.674			0.776	0.252	pCi/L	EPA:904	1	WG	GELC	U	U	R5	INV	09/14/13	Y	06/13/13
-0.355			7.05	1.97	pCi/L	EPA:901.1	1	WG	GELC	U	U	R5	INV	10/15/13	Y	06/13/13
0.471			0.497	0.158	pCi/L	EPA:905.0	1	WG	GELC	U	U	R5	INV	10/15/13	Y	06/13/13

Report Result	Report Method Detection Limit	Report Detection Limit	Report Minimum Detectable Activity	Report Uncertainty	Report Units	Analytical Method	Dilution Factor	Sample Type	Lab ID	Lab Qualifier	Validation Qualifier	Validation Reason Codes	Sample Usage Code	Web Publish Date	Best Value Flag	Sample Date
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
5	1.5	5			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
5	1.5	5			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
1	0.3	1			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13
2	0.3	2			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	INV	09/14/13	Y	06/13/13
2	0.3	2			ug/L	SW-846:8260B	1	WG	GELC	U	U	U_LAB	QC	09/14/13	Y	06/13/13

Definitions for Other Codes

SAMPLE_PURPO

SE	Fld Qc Type Desc
EQB	Equipment Rinsate Blank
FB	Field Blank
FD	Field Duplicate
FR	Field Rinsate
FS	Field Split
FTB	Field Trip Blank
FTR	Field Triplicate
INB	Equipment blank taken during installation and not assoc with a sampling event
ITB	Trip blank taken during installation and not assoc with a sampling event
NA	Not Applicable
PEB	Performance Evaluation Blank
PEK	Performance Evaluation Known
RES	Resample
SS	Special sampling event, data unique
SS-EQB	Equipment Blank of special sampling event, data unique
SS-FB	Field Blank of special sampling event, data unique
SS-FD	Field Duplicate of special sampling event, data unique
SS-FTB	Field Trip Blank of special sampling event, data unique

FIELD_PREPARA

TION_CODE	Fld Prep Desc
F	Filtered
UF	Unfiltered

PARAMETER_CA

TEGORY	Anyl Suite Desc
ANION	ANION
DIOX/FUR	Dioxin and Furans
DRO	Diesel Range Organics
GAMMA	Gamma Spectroscopy
GAMMA_SPEC	GAMMA_SPEC
GENINORG	General Inorganics
GRO	Gasoline Range Organics
GROSSAB	GROSSAB
HERB	Herbicides
HEXP	High Explosives

INORGANIC	Inorganics
ISOTOPE	Isotopes Ratios
METALS	Metals
PCB	PCB
PCB_CONG	PCB Congeners
PEST	PEST
PEST/PCB	Pesticide and PCBs
PESTPCB	Pesticides/PCBs
RAD	Radiochemistry (Not Gamma)
SVOA	Semivolatiles Organics
SVOC	SVOC
VOA	Volatile Organics
VOC	Volatile Organic Compounds

ANALYSIS_TYPE_

CODE	Lab Sample Type Desc
REG	Client Sample
DL	Dilution
DUP	Duplicate
RE	Reanalysis
REDL	Reanalysis Dilution
REDP	Reanalysis Duplicate
RI	Reissue
TRP	Triplicate

SAMPLE_TYPE	Fld Matrix Desc
WG	Ground Water
WM	Snowmelt
WP	Persistent Flow
WS	Base Flow
WT	Storm Runoff

LAB_ID	Lab Desc
ALTC	Alta Analytical Lab Incorporated
ARSL	American Radiation Services - Primary Los Alamos National Laboratory-Isotope and Nuclear chemistry divison
C-INC	Coastal Science Lab
COAST	Coastal Science Lab
CST	LANL Chemical Sciences & Technology
EES6	Environmental Sciences Division Environmental Sciences & Engineering, Inc., Gainesville, FL
ESE	FL
FLD	Measurement taken in Field
GEL	General Engineering Laboratories, Inc.
GELC	General Engineering Laboratories, Inc., Charleston, SC.
GEO	Geochron Lab

HENV	JCNNM
HUFFMAN	Huffman
KA	KEMRON
LVLI	LVLI
PARA	Paragon Analytics, Inc.
PEC	Pacific EcoRisk Laboratories
QESL	Quanterra Environmental Services, St. Louis, MO
QST	QST Environmental, Newberry, FL
RECRAP	RECRA Labnet, Lionville, PA
RFWC	Roy F. Weston, West Chester, PA
SGSW	Paradigm
SILENS	Stable Isotopes Laboratory
STL2	Severn Trent Laboratories - Richland, Historical
STLA	Severn Trent - Los Angeles
STR	Severn Trent Laboratories - Richland
STSL	Severn Trent Laboratories, Inc., St. Louis
SwRI	Southwest Research Institute
UAZ	University of Arizona
UIL	University of Illinois
UMTL	University of Miami Tritium Lab

Analytical Laboratory Qualifier Codes.

Lab Qual

Code Lab Qual Desc

*	(Inorganic) - Duplicate Analysis (relative percent difference) not within control limits. (Organic) - Analyte present in the blank and the sample. (Inorganic) - reported value was obtained from a reading that was less than the Contract Required Detection Limit (CRDL) but greater than or equal to the Instrument Detection Limit (IDL).
B	See B code and see J code
BJ	See B code and see J code
BJP	See B code, see J code and see P code
	(B) (Organic) - This analyte was detected in the associated Laboratory Method Blank and the sample. (B) (Inorganic) - The result for this analyte was greater than the Instrument Detection Limit but less than the Contract Required Detection Limit. (P) (Pesticides/PCBs) - The quantitative results for this analyte between the primary and secondary GC columns were greater than 25% difference. (P) (SW-846 EPA Method 8310 High Pressure Liquid Chromatography, HPLC results) - The quantitative results for this analyte between the primary and secondary HPLC columns or primary and secondary HPLC detectors were greater than 40% difference. (X) (Organic/Inorganic) - The result for this analyte should be regarded as not detected.
BPX	
D	The result for this analyte was reported from a dilution.
DJ	See D code and see J code
DNA	did not analyze due to broken equipment. Analyte exceeded the concentration range (Organics). The serial dilution was exceeded
E	(Inorganics)
E*	See E code and see * code.
EJ	See E code and see J code
EJ*	See E code, See J code and see * code
	(E) (Organic) - The result for this analyte exceeded the upper range of the instrument initial calibration curve. (E) (Inorganic) (ICP-AES) - The result for this analyte in the serial dilution analysis was outside acceptance criteria. (E) (Inorganic) (GFAA) - The result for this analyte failed one or more CLP acceptance criteria as explained in the case narrative. (J) (Organic/General Inorganics) - The result for this analyte was greater than the Method Detection Limit (MDL) but less than the Practical Quantitation Limit (PQL). (N) (Organic) - The reported analyte is a tentatively identified compound (TIC). (N) (Inorganic) - The result for this analyte in the matrix spike sample was outside acceptance criteria.
EJN	
EN	See E code and see N code

(E) (Organic) - The result for this analyte exceeded the upper range of the instrument initial calibration curve. (E) (Inorganic) (ICP-AES) - The result for this analyte in the serial dilution analysis was outside acceptance criteria. (E) (Inorganic) (GFAA) - The result for this analyte failed one or more CLP acceptance criteria as explained in the case narrative. (N) (Organic) - The reported analyte is a tentatively identified compound (TIC). (N) (Inorganic) - The result for this analyte in the matrix spike sample was outside acceptance criteria. * (Inorganic) - The result for this analyte in the Laboratory Replicate analysis was outside acceptance criteria.

EN* (H) (Organic/Inorganic) - The required extraction or analysis holding time for this result was exceeded.

H (H) (Organic/Inorganic) - The required extraction or analysis holding time for this result was exceeded. * (Organic) and (Inorganic) - The result for this analyte in the Laboratory Control Sample analysis was outside acceptance criteria.

H* See H code and see J code

HJ (H) (Organic/Inorganic) - The required extraction or analysis holding time for this result was exceeded. (J) (Organic/General Inorganics) - The result for this analyte was greater than the Method Detection Limit (MDL) but less than the Practical Quantitation Limit (PQL). * (Inorganic) - The result for this analyte in the Laboratory Replicate analysis was outside acceptance criteria.

HJ* (d15N) - The d15N of nitrate is a signature of the nitrate present in a sample. Therefore, nitrate has to be present to have a signature. A d15N value can not be given to a blank, since the blank does not have nitrate. This is different than most analytical methods where you would run a blank and use the designator: "non detect" or detected, but below detection limit.

INS (Inorganic) -The associated numerical value is an estimated quantity. (Organic) - The associated numerical value is an estimated quantity.

J See J code and see * code.

J* See J code and see B code

JB See J code and see N code

JN See J code, see N code and see * code

JN* See J code and see P code

JP (Inorganic) - Spiked sample recovery not within control limits.

N See N code and see * code.

N* See N code, see * code and see E code

N*E See N code and see E code

NE Percent difference between the results on the two columns during the analysis differed by more than 40%.

P See P code and see J code

PJ The material was analyzed for, but was not detected above the level of the associated numeric value.

U See U code and see * code

U* See U code and see D code.

UD See U code and see E code

UE See U code, see E code and see * code

UE* See U code, see E code and see N code

UEN See U code and see H code.

UH

(U) (Organic/Inorganic) - The result for this analyte was not detected at the specified reporting limit. (H) (Organic/Inorganic) - The required extraction or analysis holding time for this result was exceeded. * (Inorganic) - The result for this analyte in the Laboratory Replicate analysis was outside acceptance criteria.

UH*

UI

This code is no longer used.

EPA Flag (Inorganic) Compound was analyzed for, but not detected and spiked sample recovery not within control limits.

UN

UN*

EPA Flag (Inorganic) -see U code, see N code, and see * code.

X

Lab suspects result is a nondetect despite positive quantification results.

Secondary Validation Flag Codes.

Valid Flag

Code	Valid Flag Desc
A	The contractually-required supporting documentation for this datum is absent.
I	The calculated sums are considered incomplete due to lack of one or more congener results. The analyte is classified as detected but the reported concentration value is expected to be more uncertain than usual.
J	The analyte is classified as detected but the reported concentration value is expected to be more uncertain than usual with a potential negative bias.
J-	The analyte is classified as detected but the reported concentration value is expected to be more uncertain than usual with a potential positive bias.
J+	Presumptive evidence of the presence of the material at an an estimated quantity with a suspected negative bias.
JN-	Presumptive evidence of the presence of the material at an an estimated quantity with a suspected positive bias.
JN+	Presumptive evidence of the presence of the material.
N	(Organic) -Analyte has been tentatively identified and the associated numerical value is estimated based upon 1:1 response factor to the nearest eluting internal standard.
NJ	
NQ	No validation qualifier flag is associated with this result, and the analyte is classified as detected. Manual review of raw data is recommended to determine if the observed non-compliances with quality acceptance criteria adversely impacts data use.
PM	The reported sample result is classified as rejected due to serious noncompliances regarding quality control acceptance criteria. The presence or absence of the analyte cannot be verified based on routine validation alone
R	
U	The analyte is classified as not detected.
UJ	The analyte is classified as not detected, with an expectation that the reported result is more uncertain than usual.

Secondary Validatic

Valid Reason Code

12a

CB0

CB0b

CB12

CB12a

CB12b

CB12c

CB12d

CB15

CB16

CB16c

CB19

CB3

CB3a

CB3b

CB3d

CB4

CB4a

CB4d

CB4e

CB7

CB7a

CB7b

CB7c

CB7d

CB7f

CB8

CB88

CB8a

CB9

CB9a

DF0

DF0b

DF12

DF12a

DF12b

DF12c

DF12d

DF12e

DF12f

DF12g

DF12h

DF12i

DF12j

DF12k

DF15

DF15a

DF16

DF16c

DF19

DF1d

DF4

DF4a

DF4d

DF4e

DF7

DF7a

DF7b

DF7c

DF7d

DF7f

DF8

DF8
DF88

DF8b

DF8c

DF9
DF9a
DR0 or GR0

DR0b or GR0b
DR12 or GR12

DR12a or GR12a
DR12b or GR12b

DR12c or GR12c
DR12d or GR12d
DR12e or GR12e
DR12f or GR12f
DR12g or GR12g

DR15 or GR15

DR19 or GR19

DR3 or GR3

DR3a or GR3a

DR3b or GR3b

DR3d or GR3d

DR4 or GR4

DR4a or GR4a

DR4d or GR4d

DR4e or GR4e
DR7 or GR7

DR7a or GR7a
DR7c or GR7c
DR7d or GR7d

DR7f or GR7f
DR88 or GR88

DR9 or GR9
DR9a or GR9a

H0

H0a

H0b
H12

H12a

H12b

H12c

H15

H19

H3

H3a

H3b

H3c

H3d

H4

H4a

H4d

H4e
H7

H7a

H7c
H7d

H7f
H8
H88

H8a
H9
H9a
H9b
HE0

HE0b

HE12

HE12a

HE12b

HE12c

HE12d
HE12e
HE12f

HE12g

HE15

HE15a
HE16c

HE19

HE1a

HE1b

HE1c

HE1d

HE3

HE3a

HE3b

HE3c

He3d

HE4

HE4a

HE4d

HE4e

HE4f

HE7

HE7a

HE7b

HE7c

HE7d

HE7f

HE8a

HE9

HE99

HE9a

I1

I10a

I10a

I10d

I10d

I12

I12

I12a

I12a

I12b

I12b

I12c

I12c

I16

I16a

I16b

I16c

I18

I18a

I19

I19

I1a

I1b

I1c

I1d

I2

I2

I2a

I2b

I2b

I2c

I2c

I4

I4

I4a

I4a

I4b

I4b

I4c

I4c

I4d

I4d

I4e

I4e

I6

I6

I6a

I6a

I6b

I6b

I6c

I6c
I7
I7

I7a

I7a
I7c

I7c
I7d
I7d

I7f

I7f
I88
I88
I9
I9
I9a
I9a
I9b
P0

P0b
P12

P12a

P12b

P12c

P13

P13a

P13b

P15

P19

P3

P3a

P3b

P3c

P3d

P4

P4a

P4b

P4d

P4e

P7

P7a

P7c

P7d

P7e

P7f

P8

P88

P8a

P9

P9a

P9b

PE0

PE0b

PE12

PE12a

PE12b

PE12c

PE12d

PE12e

PE12f

PE12g

PE15

PE15a

PE16

PE16a
PE16c

PE19

PE1a

PE1b

PE1c

PE1d

PE4

PE4a

PE4d

PE4e

PE7

PE7a

PE7c

PE7d

PE7f

PE8
PE88

PE8a
PE9
PE9a
R10

R10d

R11
R12

R12a

R12b

R12c

R19

R3

R3a

R3b

R3d
R4

R4a
R4d

R4e

R5

R5a

R5b

R6

R6a

R6b

R6c

R88

R9

R9a

SV0

SV0a

SV0b

SV12

SV12a

SV12b

SV12c

SV15

SV16

SV16b

SV16c

SV19

SV1a

SV1b

SV1c

SV1d

SV3

SV3a

SV3b

SV3c

SV3d

SV4

SV4a

SV4d

SV4e

SV7

SV7a

SV7b

SV7c

SV7d

SV7f

SV8

SV88

SV8a

SV9

SV9a

SV9b

U_LAB, J_LAB, NQ

V0

V0a

V0b

V12

V12a

V12b

V12c

V15

V16

V16b

V16c

V19

V1a

V1b

V1c

V1d

V3

V3a

V3b

V3c

V3d

V4

V4a

V4d

V4e

V7

V7a

V7b

V7c

V7d

V7f

V8

V88

V8a

V9

V9a

Reason Codes.

Valid Reason Description

Metals interference check sample percent recovery value is $\geq 50\%$ and $< 80\%$.

The absolute RT of CB 209 must be ≥ 55 minutes if the SPB-octyl column is used. If a GC column or column system alternate to the SPB-octyl column is used, the absolute Retention Time (RT) of CB 209 must be \geq the laboratory-established minimum RT for CB 209. If the laboratory has not established a minimum RT value for CB 209, the RT for CB 209 must be ≥ 55 minutes. If an SPB-octyl column was used and the absolute RT of CB 209 is < 55 minutes, qualify all associated results as R. If a GC column on column systems alternate to the SPB-octyl column was used and the absolute RT is $<$ the laboratory established minimum RT for CB 209, or < 55 minutes if the laboratory has not established a minimum RT, qualify all associated results as R. The absolute retention times of the Labeled Toxics/LOC/window defining standard congeners in the verification test must be within ± 15 seconds of the respective retention times in the calibration or, if an alternate column or column system is employed, within ± 15 seconds of the respective retention times in the calibration for the alternate column or column system. The relative retention times (RRTs) of native CBs and labeled compounds in the verification test must be within their respective RRT limits or, if an alternate column or column system is employed, with their respective RRT limits for the alternate column or column system. If the absolute or relative retention time of any compound is not within the limits specified, the GC is not performing properly. In this event, adjust the GC and repeat the verification test or recalibrate, or replace the GC column and either verify calibration or recalibrate. The RRT of each Chlorinated Biphenyl must be within $\pm 0.5\%$ of the mean RRT determined from the initial calibration or $\pm 0.5\%$ of the RRT from the most recent calibration verification standard. If the RRT of any CB is outside of the RRT window, qualify all associated results as R. If the RT criteria are not met, qualify all associated results as R.

Required RT documentation is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information.

The Ongoing Precision Recovery (OPR) percent recovery was less than 10%. OPR is a method blank spiked with known quantities of analytes. The OPR is analyzed exactly like a sample. Its purpose is to assure that the results produced by the laboratory remain within the limits specified in this EPA Method for precision and recovery. OPR must be established for every batch of samples extracted and analyzed and must meet the recovery and %RSD limits listed in Attachment 5. If the OPR criteria are not met and reanalysis was not performed, the laboratory performance and method accuracy are in question: 1. If the OPR recovery is $< 10\%$ qualify all detects as J- and all associated non-detects as R. 2. If recoveries of more than half of the compounds in the OPR analysis are below 10%, qualify all associated defects as J- and all associated non-detects as R. [NOTE: If recoveries for more than half of the compounds in the OPR analysis are below the acceptance range, the laboratory has not shown that it can actually meet program required detection limits.]

The OPR sample percent recovery was $<$ the Lower Acceptance Limit (LAL) but $> 10\%$. If the OPR recovery is $<$ the LAL, qualify all associated detects as J- and all associated non-detects as "UJ" if the recovery is $\geq 10\%$.

The OPR sample percent recovery was $>$ the Upper Acceptance Limit. If the OPR recover is $>$ the UAL, qualify all associated detects as J+. If recoveries of more than half of the compounds in the OPR analysis are above the acceptance range, qualify all associated detects as J+.

The OPR sample documentation is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information.

If recoveries of more than half of the compounds in the OPR analysis exceed the acceptance range, both above and below, qualify all associated detects as J and all associated non-detects as UJ.

The affected analytes are considered suspect because the sample was diluted without any target analytes identified due to matrix interference. (Qualify as Reject if the analytical laboratory cannot provide proof for matrix interference.)

Gas chromatograph/mass spectrometer (GC/MS) instrument performance checks are performed to ensure mass resolution, identification, and to some degree, sensitivity. These criteria are not sample specific. Conformance is determined using standard materials; therefore, these criteria should be met in all circumstances. Failure to meet either the resolution or the retention window criteria invalidates all calibration or sample data collected during the 12-hour time window. If mass spectrometer performance was not evaluated at the required frequency or if method criteria were not met, qualify all associated detects and non-detects as R.

The required instrument performance sample information is missing. Contact the SMO or external laboratory for information.

The project chemist identified quality deficiencies in the reported data that require further qualification. This code can only be used under advisement by the project chemist.

To assess method performance on the sample matrix, the laboratory must spike all samples with the labeled toxics/LOC/window defining standard spiking solution and all sample extracts with the labeled cleanup standard spiking solution. The recovery of each labeled compound must be within the limits listed in Table 6 of the method. If the recovery of any labeled toxics/LOC/window defining standard compound is < 10%, qualify all not detected results as R and all detected results as J-.

The labeled compound is < the Lower Acceptance Limit but $\geq 10\%$ R. The recovery of each labeled compound must be within the limits in Table 6 of the method. If the recovery of any labeled toxics/LOC/window defining standard compound is below acceptance limits, qualify all detects for that sample fraction as J and all nondetects for that sample fraction as UJ if the recovery is $\geq 10\%$.

The labeled compound is > the Upper Acceptance Limit. The recovery of each labeled compound must be within the limits listed in Table 6 of the method. If the recovery of any labeled toxics/LOC/window defining standard compound is above acceptance limits, qualify all detects for that sample fraction as J and all nondetects for that sample fraction as UJ.

Required labeled compound information is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information.

The sample result is ≤ 5 times the concentration of the related analyte in the method blank, which indicates the reported detection is considered indistinguishable from contamination in the blank.

The affected analytes are considered estimated and biased high because this analyte was identified in the method blank but was $>5x$.

The sample result is $\leq 5x$ the concentration of the related analyte in the trip blank, rinsate blank, and equipment blank, which indicates the reported detection is considered indistinguishable from contamination in the blank.

Required method blank information is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information.

The affected results were not analyzed with a valid 5-point calibration curve and/or a standard at the reporting Isotope dilution shall be used for calibration of the toxics and beginning and ending level of chlorination (LOC) chlorinated biphenyls (CBs). A 5- or 6-point calibration is prepared for each native congener. The RRF %RSD for all native toxins/LOC CBs must be <20%. If a linear curve is used for initial calibration, the r^2 of the curve must be >0.99 . 1. If the %RSD for any target compound is $>20\%$ but $\leq 40\%$, qualify all associated detects as J and, if any other calibration criteria have been exceeded for that compound, qualify all associated non-detects as UJ. 2. If the %RSD for any target compound is $>40\%$ but $\leq 60\%$, qualify all associated detects as J and all associated non-detects as UJ. 3. If the %RSD for any target compound is $>60\%$, qualify all associated detects as J and all associated non-detects as R. 4. If the r^2 for any target compound is <0.99 but ≥ 0.90 , qualify all associated detects as J and, if any other calibration criteria have been exceeded for that compound, qualify all associated non-detects as UJ. 5. If the r^2 for any target compound is <0.90 but ≥ 0.80 , qualify all associated detects as J and all associated non-detects as UJ. 6. If the r^2 for any target compound is <0.80 , qualify all associated detects as J and

The affected analytes did not meet the ion abundance ratios criteria in the initial calibration and/or CCV. Calibration using internal standards is used for determination of native CBs for which a labeled compound is not available. For these CBs, calibration is performed at a single point. Compounds should be quantitated using the appropriate reference internal standard listed in Table 2 of the method. Ion abundance ratios must meet the criteria in Attachment 4, Theoretical Ion Abundance Ratios and QC Limits for EPA Method 1668A, of this procedure, or must be within 15% of the theoretical ratio of the ion monitored. If the ion abundance criteria are not met, qualify all detected results for that analyte as R.

The ICV and/or CCV were recovered outside the method limits (see CB7a for ICAL specifications). At the beginning of each 12-hour period during which analysis is performed, calibration is verified for all native CBs and labeled compounds. The ion abundance ratios for all CBs must be within the limits in Attachment 4, and all compounds must meet the calibration verification recovery limits listed in Attachment 5, QA Acceptance Criteria for CBs in Calibration Verification, Initial Precision and Recovery, OPR, and Samples for EPA Method 1668A. RRTs of native CBs and labeled compounds in the calibration verification must be within $\pm 0.5\%$ of the mean RRT determined from the initial calibration or most recent calibration verification standard. The diluted combined 209 congener solution must be analyzed as a final step in the calibration verification and must meet the minimum analysis and resolution specifications of the method. If the ion abundance ratio for any calibration verification compound is outside of the method limits, qualify all associated detects as J and all associated non-detects as UJ. If the verification limits are not met for any calibration verification compound and the recovery is above the verification limits, qualify all associated detects as J+. If the verification limits are not met for any calibration verification compound and the recovery is below the verification limits, qualify all associated detects as J- and all associated non-detects as UJ if the recovery is $\geq 10\%$ and as R if the recovery is $< 10\%$. If the RRT of any compound is outside of the RRT window, qualify all associated results as R.

The ICV and/or CCV were not analyzed at the appropriate method frequency. At the beginning of each 12-hour period during which analysis is performed, calibration is verified for all native CBs and labeled compounds. Use professional judgment based on when ICVs and CCVs were analyzed (also, see CB7f).

Required calibration information is missing or samples were analyzed on an expired calibration. Contact the SMO or external laboratory for information.

The affected analyte is considered rejected because ion abundance ratios did not meet specifications. For identification of any CB or labeled compound, the ion abundance ratios must be within the limits specified in Attachment 4, or $\pm 15\%$ of the calibration verification standard. If ion abundance ratio criteria were not met for any compound, qualify all associated results as R.

Duplicate, dilution, or reanalysis.

The ion ratio documentation is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information.

The extraction/analytical holding time is exceeded by less than 2x the published method for holding times. There are no demonstrated maximum holding times associated with the CBs in EPA Method 1668, aqueous, solid, semi-solid, tissues, or other sample matrices. If stored in the dark at 0-4°C and preserved as given above (if required), aqueous samples may be stored for up to one year. Similarly, if stored in the dark at $< -10^{\circ}\text{C}$, solid semi-solid, multi-phase, and tissue samples may be stored for up to one year. Store sample extracts in the dark at $< -10^{\circ}\text{C}$ until analyzed. If stored in the dark at $< -10^{\circ}\text{C}$, sample extracts may be stored for up to one year.

The extraction/analytical holding time was exceeded by more than 2x the published method for holding times. There are no demonstrated maximum holding times associated with the CBs in EPA Method 1668, aqueous, solid, semi-solid, tissues, or other sample matrices. If stored in the dark at 0-4°C and preserved as given above (if required), aqueous samples may be stored for up to one year. Similarly, if stored in the dark at $< -10^{\circ}\text{C}$, solid, semi-solid, multi-phase, and tissue samples may be stored for up to one year. Store sample extracts in the dark at $< -10^{\circ}\text{C}$ until analyzed. If stored in the dark at $< -10^{\circ}\text{C}$, sample extracts may be stored for up to one year.

The IS retention time and qualitative criteria for target compound identification were not met. For 2,3,7,8-substituted compounds that have an isotopically-labeled internal standard or recovery standard present in the sample extract, the Retention Time (RT) must be -1 to +3 seconds of the isotopically-labeled standard. For 2,3,7,8-substituted compounds that do not have an isotopically-labeled internal standard or recovery standard present in the sample extract, the RT must fall within 0.005 RRT units of the Required Retention Time (RRT) measured in the continuing calibration. For non-2,3,7,8-substituted compounds, the RT must be within the corresponding homologous RT windows established by analyzing the column performance check solution. If the RT of any compound is outside of the RT window, qualify all associated results as R.

RRT documentation is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information.

The LCS percent recovery was <10%.

The LCS percent recovery was < the Lower Acceptance Limit but >10%. Follow the external laboratory limits.

The LCS percent recovery was > the Upper Acceptance Limit. Follow the external laboratory limits.

The LCS documentation is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information.

The MS/MSD percent recovery was <10%.

The MS/MSD percent recovery was >10% but <70%.

The MS/MSD percent recovery was >130%.

The MS/MSD relative percent difference was >30%.

The laboratory must spike all samples with the sample fortification solution and all sample extracts with recovery standard solution. The recovery acceptance criteria for each compound is 40% to 135%. The fortification sample percent recovery was <10%.

The laboratory must spike all samples with the sample fortification solution and all sample extracts with recovery standard solution. The recovery acceptance criteria for each compound is 40% to 135%. The fortification sample percent recovery was <40% but >10%.

The laboratory must spike all samples with the sample fortification solution and all sample extracts with recovery standard solution. The recovery acceptance criteria for each compound is 40% to 135%. The fortification sample percent recovery was >135%.

The fortification sample documentation is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information.

The affected analytes have elevated detection limits and may not meet project DQOs because the sample was diluted without any target analytes identified due to matrix interference. (Qualify non-detected results as rejected if the analytical laboratory cannot provide proof for matrix interference.)

Sample clean-up was not performed. If run log notations, spectral data and/or internal standard or labeled compound recoveries indicate interferences and extract clean-up was not performed, qualify all associated detects as J and all non-detects as UJ.

The instrument performance sample did not pass method acceptance criteria.

The required instrument performance sample information is missing. Contact the SMO or external laboratory for information.

The project chemist identified quality deficiencies in the reported data that require further qualification. This code can only be used under advisement by the project chemist.

Required IS information is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information.

The sample result is ≤ 5 times the concentration of the related analyte in the method blank. The criteria for the frequency of extraction and analysis of method blanks as stated in Section 9.5 of Method 1613B shall be followed and demonstrated in the documented data. The maximum amount of PCDD and PCDF isomer contamination in method blanks is stated in Table 2 of Method 1613B. The method blank must be measured on each GC/MS system which is used to measure a group of samples. This requirement includes measuring method blanks on a second GC column if confirmatory analysis of sample extracts on a second column is required by the method or by the laboratory statement of work. Any PCDD or PCDF measurement in a sample that is also measured in any associated blank, is qualified with a U flag if the sample concentration is < 5 times the blank concentration.

The affected analytes are considered estimated and biased high because this analyte was identified in the method blank but was $> 5x$. The criteria for the frequency of extraction and analysis of method blanks as stated in Section 9.5 of Method 1613B shall be followed and demonstrated in the documented data. The maximum amount of PCDD and PCDF isomer contamination in method blanks is stated in Table 2 of Method 1613B. The method blank must be measured on each GC/MS system which is used to measure a group of samples. This requirement includes measuring method blanks on a second GC column if confirmatory analysis of sample extracts on a second column is required by the method or by the laboratory statement of work. If the maximum contamination requirements of specific TCDD and TCDF isomers stated in Table 2 of Method 1613B are not met, then all isomers in all samples associated with a method blank shall be qualified with a J flag.

The sample result is ≤ 5 times the concentration of the related analyte in the trip blank, rinsate blank, or equipment blank. Any PCDD or PCDF measurement in a sample that is also measured in any associated blank is qualified with a U flag if the sample concentration is less than 5 times the blank concentration.

Required method blank information is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information. If the frequency of measuring method blanks is not met by the laboratory in the data submitted, then the results of all samples which do not meet the frequency of extraction and measurement of method blanks shall be qualified with an R flag.

The affected results were not analyzed with a valid 5-point calibration curve and/or a standard at the reporting limit. There shall be an initial calibration curve consisting of five points for each analyte. The initial calibration curve shall be determined < 30 days from the time the first samples of a Sample Delivery Group (SDG) are measured by the laboratory. The laboratory shall use the same calibration standards with the same lot number, for all internal standards, and labeled standards used in measuring the initial calibration curve, verification standards, field samples, and method blanks on both the primary GC column and on the secondary confirmation column. The affected analytes were analyzed with an initial calibration curve that exceeded the %RSD criteria. A 5-point calibration is prepared for each labeled and unlabeled compound. The RRF %RSD for the unlabeled standards must be $\leq 30\%$. Ion abundance ratios must meet the criteria listed in Attachment 4. If the %RSD is $> 20\%$ for any unlabeled calibration standard, or $> 30\%$ for any labeled calibration standard, but $\leq 40\%$, qualify all associated detects as J and, if any other calibration criteria have been exceeded for that compound, qualify all associated non-detects as UJ. If the %RSD is $> 40\%$ but $\leq 60\%$ for either a labeled or unlabeled calibration standard, qualify all associated detects as J and all associated non-detects as UJ. If the %RSD is $> 60\%$ for either a labeled or unlabeled calibration standard, qualify all associated detects as J and all associated non-detects as R. If the ion abundance criteria were not met for any calibration compound, qualify all associated detects as J and all associated non-detects as UJ. If the affected results were not analyzed with a valid 5-point calibration curve and/or a standard at the reporting limit qualify the results as not detected. Ion abundance must meet the criteria in Attachment 4. The affected analytes were analyzed with an out-of-range ion abundance in the initial calibration and/or CCV. Ion abundance must meet the criteria in Attachment 4. If the ion abundance criteria are not met, qualify results for that analyte R.

The ICV and/or CCV were recovered outside the method specific limits. See DF7a for ICAL specifications. The ion abundance must be within the limits in Attachment 4. For the calibration verification analyzed at the beginning of a 12-hour period, the effect on data quality of a standard that does not meet criteria must be assessed using professional judgment. Guidance is provided in Section 7.7.4.4 of the EPA method 8290. For the calibration verification analyzed at the end of a 12-hour period, a %D of 25% for unlabeled compounds and 35% for labeled compounds is acceptable; however, in this instance, the mean RFs obtained from the beginning and ending daily calibration runs are used to calculate analyte concentrations instead of the RFs obtained from the initial calibration. If the %D of the ending calibration is >25% for any unlabeled compound and/or >35% for any labeled compound, then successful performance of another initial calibration must be analyzed within two hours of sample analysis for the data to be acceptable. In this case, the mean RFs from the beginning and ending daily calibration runs are still used to calculate analyte concentrations. 1. If the ion abundance ratio for any compound is outside of the method limits, qualify all associated detects as J and all associated non-detects as UJ. 2. If the %D criteria were not met for any CCV compound at the beginning of a 12-hour period and the %D is positive, qualify all associated detects as J+. 3. If the %D criteria were not met for any CCV compound at the beginning of a 12-hour period and the %D is negative, qualify all associated detects as J- and, if any other calibration criteria have been exceeded for that compound, qualify all associated non-detects as UJ. 4. If the %D criteria were not met for any compound at the end of a 12-hour period, a new initial calibration was analyzed within two hours of sample analysis, and the %D is positive, qualify all associated detects as J+. 5. If the %D criteria were not met for any compound at the end of a 12-hour period, a new initial calibration was analyzed within two hours of sample analysis, and the %D is negative, qualify all associated detects as J- and, if any other calibration. 6. If the %D criteria were not met for any compound at the end of a 12-hour period and a new initial calibration was not

The ICV and/or CCV were not analyzed at the appropriate method frequency. It should be noted that CLP protocol DFLM01.1 requires that the GC/MS system must be calibrated based upon a daily Calibration Check Standard, whereas, EPA Methods 1613B and 8290 require that the GC/MS system criteria of a daily calibration verification standard must be met with each 12-hour batch of samples measured, and that response factors for native target compounds are derived from the 5-point initial calibration.

Required calibration information is missing or samples were analyzed on an expired calibration. Contact the SMO or external laboratory for information.

The affected analyte is considered rejected because the ion abundances did not meet specifications. For identification of any compound, the ion abundance ratios must be within the limits specified in Attachment 4. If ion abundance ratio criteria were not met for any compound, qualify all associated results as R. If the RT of any compound is outside of the RT window, qualify all associated results as R.

The ion abundance documentation is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information.

Duplicate, dilution, or reanalysis.

The GC column performance solution is used for defining the homologous GC RT windows and to document the chromatographic resolution. Column performance must be evaluated at the beginning of each analytical period and must meet method acceptance criteria (see Section 8.2 of the 8290) before sample analysis may begin. If GC column performance was not evaluated at the required frequency or if method criteria were not met, qualify all associated detects as J and all associated non-detects as UJ.

The DB-5 GC column generally used for PCDD and PCDF analyses does not adequately separate 2,3,7,8-TCDF from its closest eluting isomer. If 2,3,7,8-TCDF is detected in a sample, the result must be confirmed on a second column capable of separating 2,3,7,8-TCDF from all other TCDF homologues (as proven by successful analysis of the GC column performance column mix with <25% valley between 2,3,7,8-TCDF and its closest eluting isomer). If 2,3,7,8-TCDF was detected in a sample and the result was not confirmed on a second column with successful analysis of the GC column performance mix, qualify all associated detects as U.

The extraction/analytical holding time are exceeded by <2 times the published method for holding times. Regulations require water samples be preserved by neutralizing any chlorine residual with 0.008% sodium thiosulfate, and cooling to 4°C using a holding time of 7 days from day of collection to day of extraction of the sample. In addition, the maximum holding time of extracts is 40 days from day of extraction to day of injection of the extract. The holding time and preservation requirements of 2,3,7,8-TCDD and of other measured PCDD and PCDF isomers in non-water matrixes have not been promulgated by EPA. Therefore, the data validator should use the holding time specified in EPA Method 8290, which specifies that all samples, except fish and adipose tissue samples, must be stored at 4°C in the dark, extracted within 30 days, and completely analyzed within 45 days of extraction. Fish and adipose samples must be stored at -20°C in the dark, extracted within 30 days, and completely analyzed within 45 days of collection (see Section 6.4 of EPA Method 8290). EPA Method 1613B does not set holding times for PCDD or PCDF isomers. The EPA method does state that water samples which contain a chlorine residual should be treated with 80-mg of sodium thiosulfate per liter of water, samples should be maintained at 4°C in the dark, and extracts should be analyzed within 40 days of extraction.

The extraction/analytical holding time was exceeded by >2 times the published method for holding times. The retention time criteria were not met.

Required retention time documentation is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information.

The LCS percent recovery was less than 10%. Follow the external laboratory limits.

The LCS percent recovery was less than the Lower Acceptance Limit but greater than or equal to 10%. Follow the external laboratory limits.

The LCS percent recovery was greater than the Upper Acceptance Limit. Follow the external laboratory limits.

The LCS documentation is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information.

The MS/MSD percent recovery was less than 10%.

The MS/MSD percent recovery was greater than or equal to 10% but less than 70%.

The MS/MSD percent recovery was greater than 130%.

The MS/MSD relative percent difference was greater than 30%.

The affected analytes have elevated detection limits and may not meet project DQOs because the sample was diluted without any target analytes identified due to matrix interference. (Qualify as Reject if the analytical laboratory cannot provide proof for matrix interference.)

The project chemist identified quality deficiencies in the reported data that requires further qualification. This code can only be used under advisement by the project chemist.

The surrogate is less than 10%R, which indicates the potential for a severely low bias in the results. Follow the external laboratory limits.

The surrogate is less than the Lower Acceptance Limit, but greater than or equal to 10%R, which indicates the potential for a low bias in the results. Follow the external laboratory limits.

The surrogate %R value is greater than the Upper Acceptance Limit, which indicates a potential for a high bias in the results and a potential for false positive results. Follow the external laboratory limits.

Required surrogate information is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information.

The sample result is less than or equal to 5 times the concentration of the related analyte in the method blank, which indicates the reported detection is considered indistinguishable from contamination in the blank.

The affected analytes are considered estimated and biased high because this analyte was identified in the method blank but was greater than 5x.

The sample result is less than or equal to 5 times the concentration of the related analyte in the trip blank, rinsate blank, or equipment blank, which indicates the reported detection is considered indistinguishable from contamination in the blank.

Required method blank information is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information.

The affected results were not analyzed with a valid 5-point calibration curve and/or a standard at the reporting
The affected analytes were analyzed with an initial calibration curve that exceeded the %RSD criteria and/or the associated multipoint calibration correlation coefficient is less than 0.995.

The ICV and/or CCV were recovered outside the method specific limits.

The ICV and/or CCV were not analyzed at the appropriate method frequency.

Required calibration information is missing or samples were analyzed on an expired calibration. Contact the SMO or external laboratory for information.

Duplicate, dilution, or reanalysis.

The extraction/analytical holding time is greater than 1x and less than or equal to 2 times the applicable holding time requirement.

The extraction/analytical holding times were exceeded by more than 2x the published method for holding times.

The analyte RT shifted by more than 0.05 minutes from the mid-level standard of the initial calibration. Reject nondetects for HPLC.

Analyte is positively confirmed but outside the retention time window; however, spectral matches must be provided (hexp – diode array detector).

Required retention time documentation is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information.

The LCS percent recovery was <10%. Follow external laboratory limits located within the associated data package.

The LCS percent recovery was < the Lower Acceptance Limit (LAL) but >10%. Follow external laboratory limits located within the associated data package.

The LCS percent recovery was > than the Upper Acceptance Limit (UAL). Follow the external laboratory limits located within the associated data package.

The LCS documentation is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information.

The affected analytes have elevated detection limits and may not meet project DQOs because the sample was diluted without any target analytes identified due to matrix interference. Qualify as Reject if the analytical laboratory cannot provide proof for cleanup or matrix interference.

The LANL project chemist identified quality deficiencies in the reported data that requires further qualification.

This code can ONLY be used and/or under advisement by the project chemist.

The surrogate is <10%R, which indicates the potential for a severely low bias in the results. Follow external laboratory limits located within the associated data package.

The surrogate is < the LAL but \geq 10%R, which indicates the potential for a low bias in the results. Follow the external laboratory limits located within the associated data package.

The surrogate %R value is > the UAL, which indicates a potential for a high bias in the results and a potential for false positive results. Follow the external laboratory limits located within the associated data package.

At least one surrogate is > the UAL and one surrogate is < the LAL, which indicates a greater than normal degree of uncertainty in the result. Follow external laboratory limits located within the associated data package.

Required surrogate information is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information.

The sample result is \leq 5X the concentration of the related analyte in the method blank, which indicates the reported detection is considered indistinguishable from contamination in the blank.

The affected analytes are considered estimated and biased high because this analyte was identified in the method blank but was >5X.

The sample result is \leq 5X the concentration of the related analyte in the trip blank, rinsate blank, or equipment blank, which indicates the reported detection is considered indistinguishable from contamination in the blank.

Required method blank information is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information.

The affected results were not analyzed with a valid 5-point calibration curve and/or a standard at the reporting time. The affected analytes were analyzed with an initial calibration curve that exceeded the %RSD criteria and/or the associated multipoint calibration correlation coefficient is <0.995 .

The Initial Calibration Verification (ICV) and/or Continuing Calibration Verification (CCV) were recovered outside the method-specific limits.

The ICV and/or CCV were not analyzed at the appropriate method frequency.

Required calibration information is missing or Samples were analyzed on an expired calibration. Contact the SMO or external laboratory for information.

The analyte was not confirmed on a second dissimilar column or diode array spectrums do not match library.

Duplicate, dilution, or reanalysis.

The required second dissimilar column or diode array documentation is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information.

The extraction/analytical holding time was exceeded by $<2X$ the published method for holding times.

The extraction/analytical holding time was exceeded by $>2X$ the published method for holding times.

The affected analytes are regarded as rejected because the analytical holding time was exceeded.

The IS retention time has shifted by >30 seconds.

Required retention time documentation is missing. Data may not be acceptable for use. Contact the SMO and external laboratory for information.

An LCS should be analyzed at a frequency of once per data package, once per matrix, An LCS should be analyzed at a frequency of once per data package, once per matrix, or once per 20 analytical samples, whichever is most frequent. The LCS must meet all sample acceptance criteria and all method-specific LCS requirements. The LCS for high explosives must meet laboratory-derived acceptance criteria. If surrogate and IS recovery acceptance criteria are not met for the LCS analysis, the LCS must be reanalyzed. If the recovery acceptance criteria are not reported in the analytical data package recovery limits of 70% to 130% should be used as the criteria. If, based on professional judgment, the laboratory's internal acceptance criteria are excessively wide or acceptable recoveries are significantly biased, notify the program manager. The LCS percent recovery was $<10\%$. Qualify detected results as J- and not detected results as R.

The LCS percent recovery was $<$ the Lower Acceptance Limit but $>10\%$. Follow the external laboratory limits.

Qualify detected results as J- and not detected results as UJ.

The LCS percent recovery was $>$ the Upper Acceptance Limit. Follow the external laboratory limits. Qualify detected results as J+.

The LCS documentation is missing. Data may not be acceptable for use. Contact the SMO or the external laboratory for information.

The MS/MSD percent recovery was <10%. The MS/MSD data shall not be used to evaluate associated field sample results unless the MS/MSD sample was from the same client and of similar matrix. If the acceptance criteria are not reported, recovery limits are 70% to 130%. The MS and MSD %R must be within the limits unless the sample concentration is >4X the spike concentration. The MS and MSD results may be used in conjunction with other QC results to determine the need for qualification of the data. An effort to determine to what extent the results of the MS/MSD affect the associated data should first be made. This determination should be made considering the MS/MSD sample matrix, the surrogate and internal standard recoveries, and the LCS results. Professional judgment should be used to determine if MS/MSD failure warrants qualification of only the results for the failed compounds or if the compounds associated with the failed MS compound are affected. Generally, unless evidence exists to warrant qualification of other compounds, only the compounds in the MS spiking mixture shall be qualified. If the surrogate, internal standard, and LCS recoveries are within the required acceptance criteria and either the MS or MSD recovery for any target analyte is <10%, qualify results as R.

If the MS/MSD percent recovery was >10%, but <70%, qualify all detects as J and all non-detects as UJ.

If the MS/MSD percent recovery was >130%, qualify all associated detects as J+.

If the MS/MSD relative percent difference was >30%, and the acceptance criteria are not reported, recovery limits of 70% to 130% and an RPD of ≤30% should be used as the criteria. For solid and waste samples, it may be appropriate to accept an RPD of up to 40% based on professional judgment.

If the affected analytes are considered suspect because the sample was diluted without any target analytes identified due to matrix interference, qualify as Reject if the analytical laboratory cannot provide proof for matrix. The Practical Quantitation Limits must be adjusted to reflect all sample dilutions, concentrations, splits, clean-up activities, and dry weight factors that are not accounted for by the method. Samples must be diluted and reanalyzed when any analyte exceeds the calibration range. Data from the original sample analysis should be included when any sample requires dilution due to one or more analytes exceeding the calibration range. The original undiluted results document the actual MDLs for non-detects. If the PQLs have not been properly adjusted, request an amended report from the laboratory. If an initial dilution was required because of expected high concentrations of non-target analytes or because one or more target analytes were expected to greatly exceed the instrument working range and the laboratory was not able to analyze the undiluted sample, note the dilution and elevated MDLs in the data validation report. If any target analyte exceeded the calibration range and the original undiluted sample result was reported, qualify all detects from the undiluted analysis that exceeded the calibration range as J. If any target analyte exceeded the calibration range and the sample was diluted and reanalyzed and the diluted sample data were reported, qualify all non-detects from the diluted analysis as UJ. If any target analyte exceeded the calibration range and the original undiluted sample analysis was not reported, request this information from the laboratory. If data from the original sample analysis are unavailable, refer to HEXP3 and HEXP3a for assessment of initially diluted samples with low surrogate recovery. The laboratory shall strive to make dilutions in such a way that the final concentration is measured in the mid-range of the calibration curve, and that results are not reported from measurements below the lowest concentration standard. If the instrument response (reported result/dilution factor) for a diluted sample is < that of the lowest concentration standard, the required CRI sample information is missing. Contact the SMO or the external laboratory for information. The project chemist identified quality deficiencies in the reported data that require further qualification. This code can ONLY be used and/or under advisement by the project chemist.

The quantitating IS area count is <25% of the expected value, which indicates increased potential for false negative results and other possible problems with sample quantitation. Follow the method specific windows. Qualify data as R if the IS area count is <25%.

If the internal standard was used for quantification and its area count is <70% but >25% of the average of that obtained from the calibration standards, qualify all associated detects as J+ and all associated non-detects as UJ.

The internal standard area counts must not vary by >70% to 130% from the average of those obtained from the calibration standards or from the mid-level calibration standard. If the internal standard was used for quantification and its area count is >130% of the average of that obtained from the calibration standards, qualify all associated detects as J- and all associated non-detects as UJ.

Required IS information is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information.

The surrogate is <10% recovery, which indicates the potential for a severely low bias in the results. Follow the external laboratory limits. Qualify non-detected results as R and detected results as J-. Also, if an initial dilution was performed on any sample and surrogate recovery is <10% recovery and all results are non-detect, qualify all The surrogate is < the Lower Acceptance Limit but $\geq 10\%$ recovery, which indicates the potential for a low bias in the results. Follow the external laboratory limits. Qualify non-detected results as UJ and detected results as J-. Also, if an initial dilution was performed on any sample and at least one surrogate recover is < the Lower Acceptance Limit, but $\geq 10\%$, or all surrogate recoveries are <10% and the results for one or more compounds are > the PQL, qualify non-detected results as UJ and detected results as J-.

The surrogate % recovery value is > the Upper Acceptance Limit, which indicates the potential for a high bias in the results and a potential for false positive results. Follow the external laboratory limits.

At least one surrogate is > the Upper Acceptance Limit and one surrogate is < the Lower Acceptance Limit, which indicates a > normal degree of uncertainty in the result. Follow the external laboratory limits.

Required surrogate information is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information. Sample and blank surrogate recoveries must be within limits specified by the laboratory. Surrogate compound recoveries shall be calculated using the procedure described in SW-846 EPA Method 8000B. Reported recoveries shall be accompanied by the applicable acceptance limits. Results from spiked or replicate QC samples that have surrogate recoveries <10% cannot be used to evaluate associated The sample result is ≤ 5 times the concentration of the related analyte in the method blank, which indicates the reported detection is considered indistinguishable from contamination in the blank.

The affected analytes are considered estimates and biased high because this analyte was identified in the method blank but was >5x.

The sample result is ≤ 5 times the concentration of the related analyte in the trip blank, rinsate blank, and equipment blank, which indicates the reported detection is considered indistinguishable from contamination in Required method blank information is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information.

The absence of sample carry-over must be determined and verified. If examination of the run logs indicates that any samples in the analytical run of interest required dilution and there is no documentation of a rinse or blank analysis immediately following the original undiluted analysis, then sample carry-over may be suspected in the subsequent sample. If any target analyte found in the sample requiring dilution exceeded the high calibration standard and was also found in the following sample at a concentration <5x the PQL, qualify the result for that analyte in the second sample as R. If no data are available for the sample that required dilution, the laboratory has not documented that carry-over was evaluated, and any analyte was also found in the following sample as a concentration <5x the PQL, qualify the result for that analyte in the second sample as N.

The affected results were not analyzed with a valid 5-point calibration curve and/or a standard at the reporting limit. LC/MS/MS instrument calibration shall be performed using a minimum of five (5) calibration standards. The lowest point of the curve must be at or below the reporting limit. If calibration curves are used, five (5) standards are required for a linear (first order) calibration model, six (6) standards are required for a quadratic (second order) model, and seven (7) standards are required for a third order polynomial. Higher order curves should not normally be used. If the laboratory uses a higher order equation to and all associated non-detects as UJ. establish a calibration curve, it should be evaluated for the appropriate application. If an insufficient number of calibration standards was used, the PQLs were incorrect, or all points were not analyzed within a 24-hour period, qualify all associated detects as J.

The affected analytes were analyzed with an initial calibration curve that exceeded the %RSD or r^2 . If the %RSD for any target analyte is $>20\%$ but $\leq 40\%$, qualify all associated detects as J and, if any other calibration criteria have been exceeded for that compound, qualify all associated non-detects as UJ. If the %RSD for any target analyte is $>40\%$ but $\leq 60\%$, qualify all associated detects as J and all associated non-detects as UJ. If the %RSD for any target analyte is $>60\%$, qualify all associated detects as J and all associated non-detects as R. If the r^2 for any target analyte is <0.99 but ≥ 0.90 , qualify all associated detects as J and, if any other calibration criteria have been exceeded for that compound, qualify all associated non-detects as UJ. If the r^2 for any target analyte is >0.90 but ≤ 0.80 , qualify all associated detects as J and all associated non-detects as UJ. If the r^2 for any target analyte is <0.80 , qualify all associated detects as J and all associated non-detects if the intercept for any target analyte is The affected analytes were analyzed with a RRF of <0.05 in the initial calibration and/or CCV. If the average RF for any target analyte is $<$ the specified minimum RF, or <0.05 if no minimum is specified, qualify all associated detects as J and all associated nondetects as UJ if the RF is ≥ 0.01 and as R if the RF is <0.01 .

The ICV and/or CCV were recovered outside the method limits. The %D between the ICV and CCV standard concentrations and their true values shall be calculated according to the formula in Attachment 4, and must be $\leq 20\%$. The evaluation of CCV data applies to all CCVs that bracket samples of interest. If the %D was reported with the wrong sign (e.g., +%D for negative bias), document the occurrence in the data validation report and assess any infractions using the correct sign. 1. If the %D between a measured ICV and/or CCV concentration and its true value for any analyte is $>20\%$, qualify all associated detects as J+. 2. If the %D between a measured ICV and/or CCV concentration and its true value for any analyte is $>20\%$ but $\leq 40\%$ and negative (low bias), qualify all associated detects as J- and, if any other calibration criteria have been exceeded for that compound, qualify all associated non-detects as UJ. 3. If the %D between a measured ICV and/or CCV concentration and its true value for any analyte is $>40\%$ but $\leq 60\%$ and negative, qualify all associated detects as J and all associated non-detects as UJ. 4. If the %D between a measured ICV and/or CCV concentration and its true value for any analyte is $>60\%$ and is negative, qualify all associated detects as J- and all associated non-detects as R.

The ICV and/or CCV were not analyzed at the appropriate method frequency. An ICV standard is analyzed immediately following an initial calibration. For high explosive analysis, the ICV standard analysis results are not required to be reported in the data package unless the samples in the SDG were analyzed after the initial calibration but before a CCV standard analysis was performed. In this case, the ICV %D is assessed according to the calibration verification criteria described below for the associated samples. If a CCV is analyzed prior to samples and ICV data are also reported in the package, both the ICV %D and the appropriate CCV %D are to be assessed as described below. If both ICV %D and CCV %D infractions occur, the worst infraction should be evaluated for result qualification. A CCV must be analyzed in the following instances: • at the beginning of each analytical run; • at least once every 10 samples; and • at the end of each analytical run. If multiple CCVs were analyzed to obtain a passing CCV, the calibration is not verified and the calibration frequency is not met. If the ICV and CCV standards were not analyzed at the proper frequency, or if either a required ICV or CCV was not analyzed, or if all target compounds were not present in any ICV or CCV standard, qualify all associated detects as J and all associated nondetects as UJ. If all required ICVs and CCVs were not analyzed, qualify all associated

Required calibration information is missing or samples were analyzed on an expired calibration. Contact the SMO or external laboratory for information.

The mass spectral documentation is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information.

The extraction/analytical holding time is exceeded by $<2x$ the published method for holding times.

Duplicate, dilution, or reanalysis.

The extraction/analytical holding time was exceeded by more than $2x$ the published method for holding times.

The sample result was reported as detected between the IDL and the EDL.

The sample and the duplicate sample results were $\geq 5X$ the RL and the duplicate RPD was $>20\%$ for water samples and $>35\%$ for soil samples.

The sample and the duplicate sample results were $\geq 5X$ the RL and the duplicate RPD was $>20\%$ for water samples and $>35\%$ for soil samples.

The duplicate sample was not prepared and/or analyzed with the samples for unspecified reasons. The duplicate information is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for

The duplicate sample was not prepared and/or analyzed with the samples for unspecified reasons. The duplicate information is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for

The LCS percent recovery was $<10\%$. Follow the external laboratory limits located within the associated data

The LCS percent recovery was $<10\%$. Follow external laboratory limits located within the associated data package.

The LCS percent recovery was $<$ the Lower Acceptance Limit (LAL) but $>10\%$. Follow the external laboratory limits located within the associated data package.

The LCS percent recovery was $<$ the Lower Acceptance Limit (LAL) but $>10\%$. Follow the external laboratory limits located within the associated data package.

The LCS percent recovery was $>$ Upper Acceptance Limit (UAL). Follow the external laboratory limits located within the associated data package.

The LCS percent recovery was $>$ Upper Acceptance Limit (UAL). Follow the external laboratory limits located within the associated data package.

The LCS documentation is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information. Do not Reject if MS/MSD information is present. Qualify according to MS/MSD criteria.

The LCS documentation is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information. Do not Reject if MS/MSD information is present. Qualify according to MS/MSD criteria.

The instrument performance sample did not pass the method acceptance criteria.

The mass calibration is not within 0.1 amu or %RSD exceeds 5% for any isotope (Be, Mg, Co, In, Pb).

Samples were analyzed outside specific method tune time criteria.

The required instrument performance sample information is missing. Contact the SMO or external laboratory for information.

Serial dilution sample RPD was $>10\%$ and the sample results was $>50X$ the MDL ($>100X$ the MDL for ICPMS).

Qualify ONLY the sample used for the serial dilution.

Serial dilution sample was not analyzed with the samples.

The project chemist identified quality deficiencies in the reported data that requires further qualification. This code can ONLY be used and/or under the advisement by the project chemist.

The project chemist identified quality deficiencies in the reported data that require further qualification. This code can ONLY be used and/or under advisement by the project chemist.

The quantitating IS area could be $<10\%$ for metals window in relation to the initial calibration blank. Follow method-specific windows.

The IS area count for the quantitating IS is $<60\%$ but $>10\%$ for metals window in relation to the initial calibration blank. Follow method-specific windows.

The IS area count for the quantitating IS is >125% in relation to the metals initial calibration blank. Follow method-specific windows.

Required IS information is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information.

Metals interference check sample percent recovery value is <50%.

Metals interference check sample percent recovery value is <50%.

Metals interference check sample percent recovery value is $\geq 50\%$ and <80%.

Metals interference check sample percent recovery value is >120%.

Metals interference check sample percent recovery value is >120%.

Metals interference check sample was not analyzed with the samples.

Metals interference check sample was not analyzed with the samples.

The sample result is $\leq 5X$ the concentration of the related analyte in the method blank, which indicates the reported detection is considered indistinguishable from contamination in the blank.

The sample result is $\leq 5X$ the concentration of the related analyte in the method blank, which indicates the reported detection is considered indistinguishable from contamination in the blank.

The affected analytes are considered estimated and biased high because this analyte was identified in the method blank but was >5X.

The affected analytes are considered estimated and biased high because this analyte was identified in the method blank but was >5X.

The sample result is $\leq 5X$ the concentration of the related analyte in the ICB/CCB, which indicates the reported detection is considered indistinguishable from contamination in the blank.

The sample result is $\leq 5X$ the concentration of the related analyte in the instrument blank and continuing calibration blank, which indicates the reported detection is considered indistinguishable from contamination in Continuing calibration blanks were not analyzed at the appropriate method frequency.

Continuing calibration blanks were not analyzed at the appropriate method frequency.

The sample result is $\leq 5X$ the concentration of the related analyte in the trip blank, equipment blank, or rinsate, which indicates the reported detection is considered indistinguishable from contamination in the blank.

The sample result is $\leq 5X$ the concentration of the related analyte in the trip blank, rinsate blank, or equipment blank, which indicates the reported detection is considered indistinguishable from contamination in the blank.

Required method blank information is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information.

Required method blank information is missing. Data may not be acceptable for use.

The associated matrix spike recovery was <10%. Follow the external laboratory limits located within the associated data package.

The associated matrix spike recovery was <10%. Follow the external laboratory limits located within the associated data package.

The associated matrix spike recovery was < the LAL but >10%. Follow the external laboratory limits located within the associated data package.

The associated matrix spike recovery was < the LAL but > 10%. Follow the external laboratory limits located within the associated data package.

The associated matrix spike recovery was > the UAL. Follow the external laboratory limits located within the associated data package.

The associated matrix spike recovery was > the UAL. Follow the external laboratory limits located within the associated data package.

Required matrix spike information is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information.

Required matrix spike information is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information. If LCS information is present, do not Reject. Qualify data based on LCS information. The affected results were not analyzed with a valid 5-point calibration curve and/or a standard at the reporting time. The affected results were not analyzed with a valid 5-point calibration curve and/or a standard at the reporting time. The affected analytes were analyzed with an initial calibration curve that exceeded the %RSD criteria and/or the associated multipoint calibration correlation coefficient is <0.995 .

The affected analytes were analyzed with an initial calibration curve that exceeded the %RSD criteria and/or the associated multipoint calibration correlation coefficient is <0.995 .

The ICV and/or CCV were recovered outside the method-specific limits.

The Initial Calibration Verification (ICV) and/or Continuing Calibration Verification (CCV) were recovered outside the method specific limits.

The ICV and/or CCV were not analyzed at the appropriate method frequency.

The ICV and/or CCV were not analyzed at the appropriate method frequency.

Required calibration information is missing or samples were analyzed on an expired calibration. Contact the SMO or external laboratory for information.

Required calibration information is missing or samples were analyzed on an expired calibration. Contact the SMO or external laboratory for information.

Duplicate, dilution, or reanalysis.

Duplicate, dilution, or reanalysis.

The extraction/analytical holding time are exceeded by $<2X$ the published method for holding times.

The extraction holding time was exceeded by $<2X$ the published method for holding times.

The extraction/analytical holding time are exceeded by $>2X$ the published method for holding times.

The extraction holding time was exceeded by $>2X$ the published method for holding times.

The affected analytes are regarded as rejected because the analytical holding time was exceeded.

The analyte RT shifted by >0.05 minutes from the mid-level standard of the initial calibration.

Required retention time documentation is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information.

The LCS percent recovery was $<10\%$. Follow the external laboratory limits located within the associated data package.

The LCS percent recovery was $<$ the Lower Acceptance Limit (LAL) but $>10\%$. Follow the external laboratory limits located within the associated data package.

The LCS percent recovery was $>$ the Upper Acceptance Limit (UAL). Follow the external laboratory limits located within the associated data package.

The LCS documentation is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information located within the associated data package.

The breakdown criteria have been exceeded. This can cause low bias in reported results. If compound is detected, qualify J-. If compounds not present, but breakdown products are present, qualify R. If compounds and no breakdown products are present, qualify UJ (4,4' DDT and Endrin).

The breakdown criteria have been exceeded. This can cause high bias in the reported results and potential false positive results for the breakdown products Endrin ketone, Endrin aldehyde, DDD, and DDE.

The breakdown documentation is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information.

The affected analytes have elevated detection limits and may not meet project DQOs because the sample was diluted without any target analytes identified due to matrix interference. Qualify as Reject if the analytical laboratory cannot provide proof for cleanup or matrix interference.

The project chemist identified quality deficiencies in the reported data that requires further qualification. This code can ONLY be used and/or under advisement by the project chemist.

The surrogate is $<10\%R$, which indicates the potential for a severely low bias in the results. Follow the external laboratory limits located within the associated data package.

The surrogate is $<$ the LAL but $\geq 10\%R$, which indicates the potential for a low bias in the results. Follow the external laboratory limits.

The surrogate $\%R$ value is $>$ the UAL, which indicates a potential for a high bias in the results and a potential for false positive results. Follow the external laboratory limits located within the associated data package.

At least one surrogate is $>$ the UAL and one surrogate is $<$ the LAL, which indicates a $>$ normal degree of uncertainty in the result. Follow the external laboratory limits located within the associated data package.

Required surrogate information is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information.

The sample result is $\leq 5X$ the concentration of the related analyte in the method blank, which indicates the reported detection is considered indistinguishable from contamination in the blank.

The affected analytes are considered estimated and biased high because this analyte was identified in the method blank but was $>5X$.

The sample result is $\leq 5X$ the concentration of the related analyte in the instrument and CCB, which indicates the reported detection is considered indistinguishable from contamination in the blank.

The sample result is $\leq 5X$ the concentration of the related analyte in the trip blank, rinsate blank, or equipment blank, which indicates the reported detection is considered indistinguishable from contamination in the blank.

Required blank information is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information.

The affected results were not analyzed with a valid 5-point calibration curve and/or a standard at the reporting

The affected analytes were analyzed with an initial calibration curve that exceeded the $\%RSD$ criteria and/or the associated multipoint calibration correlation coefficient is <0.995 .

The ICV and/or CCV were recovered outside the method-specific limits.

The ICV and/or CCV were not analyzed at the appropriate method frequency.

The multicomponent standard was not analyzed within 72 hours of the initial analysis.

Required calibration information is missing or samples were analyzed on an expired calibration. Contact the SMO or external laboratory for information.

The analyte was not confirmed on a second dissimilar column.

Duplicate, dilution, or reanalysis.

The required dissimilar column documentation is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information.

The extraction/analytical holding time is exceeded by $<2X$ the published method for holding times.

The extraction/analytical holding time was exceeded by $>2X$ the published method for holding times.

The affected analytes are regarded as Rejected because the analytical holding time was exceeded.

The perchlorate RRT is outside the acceptance range of 0.98 to 1.02 seconds.

Required retention time documentation is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information.

An LCS should be analyzed at a frequency of once per data package, once per matrix, or once per 20 analytical samples, whichever is most frequent. The LCS must meet all sample acceptance criteria and all method-specific LCS requirements. The LCS for perchlorate must meet laboratory-derived acceptance criteria. If IS recovery acceptance criteria are not met for the LCS analysis, the LCS must be reanalyzed. If the recovery acceptance criteria are not reported in the analytical data package recovery limits of 85% to 115% (perchlorate limits) should be used as the criteria. The LCS percent recovery was $<10\%$. Qualify detected results as J- and not detected

The LCS percent recovery was $<$ the Lower Acceptance Limit but $>10\%$. Follow the external laboratory limits. Qualify detected results as J- and not detected results as UJ.

The LCS percent recovery was > the Upper Acceptance Limit. Follow the external laboratory limits. Qualify detected results as J+.

The LCS documentation is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information.

The MS/MSD percent recovery was <10%. The MS/MSD data shall not be used to evaluate associated field sample results unless the MS/MSD sample was from the same client and of similar matrix. For perchlorate, the MS/MSD recovery acceptance criteria are 75% to 125% with an RPD of $\leq 20\%$. For solid and waste samples, it may be appropriate to accept an RPD of up to 30% based on professional judgment. The MS and MSD %R must be within the limits unless the sample concentration is >4X the spike concentration. The MS and MSD results may be used in conjunction with other QC results to determine the need for qualification of the data. An effort to determine to what extent the results of the MS/MSD affect the associated data should first be made. This determination should be made considering the MS/MSD sample matrix, the surrogate and internal standard recoveries, and the LCS results. Professional judgment should be used to determine if MS/MSD failure warrants qualification of only the results for the failed compounds or if results for all compounds associated with the failed MS compound are affected. Generally, unless evidence exists to warrant qualification of other compounds, only the compounds in the MS spiking mixture shall be qualified. If the surrogate, internal standard, and LCS recoveries are within the required acceptance criteria and either the MS or MSD recovery for any target analyte is <10% qualify results as J. The MS/MSD percent recovery was >10% but <75%. Qualify all detects as J and all non-detects as UJ.

The MS/MSD percent recovery was >125%. Qualify all associated detects as J+.

The MS/MSD relative percent difference was >20%. If the acceptance criteria are not reported, recovery limits of 75% to 125% and an RPD of 20% should be used as the criteria. For solid and waste samples, it may be appropriate to accept an RPD of up to 30% based on professional judgment.

The affected analytes are considered suspect because the sample was diluted without any target analytes identified due to matrix interference. Qualify as Reject if the analytical laboratory cannot provide proof for matrix interference. The sample was diluted because target analytes were > the initial verification calibration. The Practical Quantitation Limits must be adjusted to reflect all sample dilutions, concentrations, splits, clean-up activities, and dry weight factors that are not accounted for by the method. Samples must be diluted and reanalyzed when any analyte exceeds the calibration range. Data from the original sample analysis should be included when any sample requires dilution due to one or more analytes exceeding the calibration range. The original undiluted results document the actual MDLs for non-detects. If the PQLs have not been properly adjusted, request an amended report from the laboratory. If an initial dilution was required because of expected high concentrations of non-target analytes or because one or more target analytes were expected to greatly exceed the instrument working range and the laboratory was not able to analyze the undiluted sample, note the dilution and elevated MDLs in the data validation report. If any target analyte exceeded the calibration range and the original undiluted sample result was reported, qualify all detects from the undiluted analysis that exceeded the calibration range as J. If any target analyte exceeded the calibration range and the sample was diluted and reanalyzed and the diluted sample data were reported, qualify all non-detects from the diluted analysis as UJ. If any target analyte exceeded the calibration range and the original undiluted sample analysis was not reported, request this information from the laboratory. The laboratory shall strive to make dilutions in such a way that the final concentration is measured in the midrange of the calibration curve, and that results are not reported from measurements below the lowest concentration standard. If the instrument response (reported result/dilution factor) for a diluted sample is < that of the lowest concentration standard, qualify all associated detects from the diluted analysis as J.

The Contract Required Detection Limit check standard (CRI) sample did not pass method-acceptance criteria. CRI analysis recoveries for perchlorate analysis must be within limits specified by the Laboratory. If acceptance criteria are not reported, the recovery acceptance range shall be 70% to 130%. 1. If frequency criteria were not met, qualify all detects <5X the PQL as J and all non-detects as UJ. 2. If the recovery is > the upper acceptance limit, qualify all associated detects <5X the PQL as J+. 3. If the recovery is < the lower acceptance limit but $\geq 30\%$, qualify all associated detects <5X the PQL as J- and all associated non-detects as UJ. If the recovery is <30%, qualify all associated detects <5X the PQL as J- and all associated non-detects as R.

The Interference Check Sample recovery was not within $\pm 20\%$ of the known value. The laboratory shall analyze an Interference Check Sample from a matrix containing 500 ppm each of chloride, sulfate, carbonate, and bicarbonate in every batch. The concentration of this standard will be at the PQL. To determine that perchlorate is adequately isolated and recovered under the specific conditions used, this standard should recover within $\pm 20\%$ of the known value. If frequency criteria were not met, note the deficiency in the data validation report. If the recovery is not within $\pm 20\%$ of the known value, note the deficiency in the data validation report. Qualify not detected results as UJ and detected results as J.

The required CRI sample information is missing. Contact the SMO or external laboratory for information.

The project chemist identified quality deficiencies in the reported data that require further qualification. This code can ONLY be used and/or under advisement by the project chemist.

This IS area count is <25% of the expected value. If the internal standard is used only as a Retention Time (RT) check (perchlorate analysis), the Relative Retention Time (RRT) of the internal standard must fall within the acceptance range of 0.98 to 1.02, and the internal standard recovery should be evaluated using the surrogate criteria. If recovery acceptance limits are not reported in the data package, recovery should be evaluated based on reported Matrix Spike acceptance limits.

The internal standard area could be <70% but >25% of the average of that obtained from the calibration standards, qualify all associated detects as J and all associated non-detects as UJ. If the internal standard is used only as a RT check (perchlorate analysis), the RRT of the internal standard must fall within the acceptance range of 0.98 to 1.02, and the internal standard recovery should be evaluated using the surrogate criteria. If recovery acceptance limits are not reported in the data package, recovery should be evaluated based on reported Matrix Spike acceptance limits. If the internal standard is >130% of the average of that obtained from the calibration standards, qualify all associated detects as J and all associated non-detects as UJ. If the internal standard is used only as a RT check (perchlorate analysis), the RRT of the internal standard must fall within the acceptance range of 0.98 to 1.02, and the internal standard recovery should be evaluated using the surrogate criteria. If recovery acceptance limits are not reported in the data package, recovery should be evaluated based on reported Matrix Spike acceptance limits. Required Internal Standard information is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information.

The sample result is $\leq 5X$ the concentration of the related analyte in the method blank, which indicates the reported detection is considered indistinguishable from contamination in the blank.

The affected analytes are considered estimated and biased high because this analyte was identified in the method blank but was >5X.

The sample result is $\leq 5X$ the concentration of the related analyte in the trip blank, rinsate blank, and equipment blank, which indicates the reported detection is considered indistinguishable from contamination in the blank. Required method blank information is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information.

The affected results were not analyzed with a valid 5-point calibration curve and/or a standard at the reporting limit. LC/MS/MS instrument calibration shall be performed using a minimum of five (5) calibration standards. The lowest point of the curve must be at or below the reporting limit. If calibration curves are used, five (5) standards are required for a linear (first-order) calibration model, six (6) standards are required for a quadratic (second-order) model, and seven (7) standards are required for a third-order polynomial. Higher-order curve should not normally be used. If the laboratory uses a higher-order equation to establish a calibration curve, it should be evaluated for the appropriate application. If an insufficient number of calibration standards was used, the PQLs were incorrect, or all points were not analyzed within a 24-hour period, qualify all associated detects as J and all associated non-detects as R. The affected analytes were analyzed with an initial calibration curve that exceeded the %RSD or r^2 . If the %RSD for any target analyte is $>15\%$ but $\leq 40\%$, qualify all associated detects as J and, if any other calibration criteria have been exceeded for that compound, qualify all associated non-detects as UJ. If the %RSD for any target analyte is $>40\%$ but $\leq 60\%$, qualify all associated detects as J and all associated non-detects as UJ. If the %RSD for any target analyte is $>60\%$, qualify all associated detects as J and all associated non-detects as R. If the r^2 for any target analyte is <0.99 but ≥ 0.90 , qualify all associated detects as J and, if any other calibration criteria have been exceeded for that compound, qualify all associated non-detects as UJ. If the r^2 for any target analyte is <0.90 but ≥ 0.80 , qualify all associated detects as J and all associated non-detects as UJ. If the r^2 for any target analyte is <0.80 , qualify all associated detects as J and all associated non-detects, if the intercept for any target analyte is positive and $>3X$ the MDL, qualify all associated detects $<3X$ the intercept as J+ as R.

The ICV and/or CCV were recovered outside the method limits. The %D between the ICV and CCV standard concentrations and their true values must be $\leq 15\%$. The evaluation of CCV data applies to all CCVs that bracket samples of interest. If the %D was reported with the wrong sign (e.g., +%D for negative bias), document the occurrence in the data validation report and assess any infractions using the correct sign. 1. If the %D between a measured ICV and/or CCV concentration and its true value for any analyte is $>15\%$, qualify all associated detects as J+. 2. If the %D between a measured ICV and/or CCV concentration and its true value for any analyte is $>15\%$ but $\leq 40\%$ and negative (low bias), qualify all associated detects as J- and, if any other calibration criteria have been exceeded for that compound, qualify all associated non-detects as UJ. 3. If the %D between a measured ICV and/or CCV concentration and its true value for any analyte is $>40\%$ but $\leq 60\%$ and negative, qualify all associated detects as J- and all associated non-detects as UJ. 4. If the %D between a measured ICV and/or CCV concentration and its true value for any analyte is $>60\%$ and is negative, qualify all associated detects as J- and all associated non-detects as R.

The ICV and/or CCV were not analyzed at the appropriate method frequency. An ICV standard is analyzed immediately following an initial calibration. The ICV standard analysis results are not required to be reported in the data package unless the samples in the SDG were analyzed after the initial calibration but before a CCV standard analysis was performed. In this case, the ICV %D is assessed according to the calibration verification criteria described below for the associated samples. If a CCV is analyzed prior to samples and ICV data are also reported in the package, both the ICV %D and the appropriate CCV %D are to be assessed as described below. If both %D and CCV %D infractions occur, the worst infraction should be evaluated for result qualification. A CCV must be analyzed in the following instances: • at the beginning of each analytical run; • at least once every 10 samples; and • at the end of each analytical run. If multiple CCVs were analyzed to obtain a passing CCV, the calibration is not verified and the calibration frequency is not met. If the ICV and CCV standards were not analyzed at the proper frequency, or if either a required ICV or CCV was not analyzed, or if all target compounds were not present in any ICV or CCV standard, qualify all associated detects as J and all associated non-detects as UJ. If all required ICVs and CCVs were not analyzed, qualify all associated detects as J and all associated non-detects as R.

Required calibration information is missing or samples were analyzed on an expired calibration. Contact the SMO or external laboratory for information.

The affected analyte is considered not detected because ion abundance ratios did not meet specifications. The natural isotopic abundances for the chlorine isotopes give a $^{35}\text{Cl}/^{37}\text{Cl}$ ratio of approximately 3.08. Laboratories must statistically derive isotope ratio acceptance criteria to be used as an additional confirmation of analyte identity. When the laboratory does not specify acceptance criteria, the mean of the ration population shall not deviate by more than 10% from the 3.08 theoretical value and the standard deviation shall not significantly exceed 0.2. Between the MDL and the PQL, the individual sample isotope acceptance limits shall be near the population mean $\pm 20\%$ (approximately 3 sigma). Above the PQL, the individual sample isotope ratio acceptance limits shall be near the population mean $\pm 15\%$ (approximately 2 sigma). When isotope ratio acceptance criteria are not met, the laboratory must provide supporting data and explanatory case narrative comments in the data package. If the isotope ratios were not reported, calculate the ratio if the raw data were supplied or request an amended report from the laboratory if the raw data were not supplied. If an isotope ratio is outside the acceptance limits, qualify the detect results as J or R based on professional judgment.

Duplicate, dilution, or reanalysis.

The ion ratio documentation is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information.

The extraction/analytical holding time is exceeded by less than 2X the published method for holding times.

The extraction/analytical holding time is exceeded by less than 2X the published method for holding times.

Associated duplicate sample has DER or RER > the analytical laboratory's acceptance limits.

The duplicate sample was not prepared and/or analyzed with the samples for unspecified reasons. The duplicate information is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for

The results for the affected analytes should be regarded as not detected (U) because the associated sample concentration was less than 3X the 1 sigma TPU.

The LCS percent recovery was <10%. Follow the external laboratory limits located within the associated data

The LCS percent recovery was < the LAL but >10%. Follow the external laboratory limits located within the associated data package.

The LCS percent recovery was > the UAL. Follow the external laboratory limits located within the associated data package.

The LCS documentation is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information.

The LANL project chemist identified quality deficiencies in the reported data that require further qualification.

This code can ONLY be used and/or under advisement by the LANL project chemist.

The tracer is <10%R. Follow the external laboratory limits located within the associated data package. Tracer%R is not applicable for Gamma Spectroscopy.

The tracer is < the Lower Acceptance Level (LAL) but $\geq 10\%R$. Follow the external laboratory limits located within the associated data package. Tracer%R is not applicable for Gamma Spectroscopy.

The Tracer%R value is > the Upper Acceptance Limit (UAL). Follow the external laboratory limits located within the associated data package. Tracer%R is not applicable for Gamma Spectroscopy.

Required tracer information is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information. Tracer%R is not applicable for Gamma Spectroscopy.

The sample result is $\leq 5X$ the concentration of the related analyte in the method blank.

The affected analytes are considered estimated and biased high because this analyte was identified in the method blank but was $> 5X$.

The sample result is $\leq 5X$ the concentration of the related analyte in the trip blank, rinsate blank, or equipment

Required method blank information is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information.

The results for the affected analytes are considered not detected (U) because the associated sample concentration was less than or equal to the MDC.

The analyte should be regarded as rejected because spectral interferences prevent positive identification of the analytes.

The MDC and/or TPU documentation is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information.

The associated matrix spike recovery was <10%. Follow the external laboratory limits. MS/MSD is not applicable to Gamma Spectroscopy.

The associated matrix spike recovery was <10%. Follow the external laboratory limits. MS/MSD is not applicable to Gamma Spectroscopy.

The associated matrix spike recovery was above the UAL. Follow the external laboratory limits. MS/MSD is not applicable to Gamma Spectroscopy.

Required matrix spike information is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information. If LCS information is present, do not Reject. Qualify data based on LCS information. MS/MSD is not applicable to Gamma Spectroscopy.

Duplicate, dilution, or reanalysis.

The holding time was >1 and ≤2 times the applicable holding time requirement.

The holding time was >2 times the applicable holding time requirement.

The IS retention time has shifted by >30 seconds.

Analyte is positively confirmed but outside the IS retention window; however, spectral matches must be Required retention time documentation is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information.

The LCS percent recovery was <10%. Follow the external laboratory limits located within the associated data

The LCS percent recovery was < the Lower Acceptance Limit (LAL) but >10%. Follow the external laboratory limits located within the associated data package.

The LCS percent recovery was > the Upper Acceptance Limit (UAL). Follow the external laboratory limits located within the associated data package.

The LCS documentation is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information located within the associated data package.

The affected analytes have elevated detection limits and may not meet project DQOs because the sample was diluted without any target analytes identified due to matrix interference. Qualify as Reject if the analytical laboratory cannot provide proof for matrix interference.

The instrument performance sample did not pass the method acceptance criteria.

Samples were analyzed outside specific method tune time criteria.

The required instrument performance sample information is missing. Contact the SMO or external laboratory for information.

The project chemist identified quality deficiencies in the reported data that requires further qualification. This code can ONLY be used and/or under advisement by the project chemist.

The quantitating IS area count is <10% of the expected value. Follow the method-specific windows.

The IS area count for the quantitating IS is <50% but >10% for organics window relation to the previous continuing calibration. Follow the method-specific windows.

The IS area count for the quantitating IS is >200% of the area count for the previous organic continuing calibration. Follow the method-specific windows.

Required IS information is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information.

The surrogate is <10%R, which indicates the potential for a severely low bias in the results. Follow the external laboratory limits located within the associated data package.

The surrogate is < the LAL but ≥10%R, which indicates the potential for a low bias in the results. Follow the external laboratory limits.

The surrogate %R value is > the UAL, which indicates a potential for a high bias in the results and a potential for false positive results. Follow the external laboratory limits located within the associated data package. At least one surrogate is > the UAL and one surrogate is < the LAL, which indicates a > normal degree of uncertainty in the result. Follow the external laboratory limits located within the associated data package. Required surrogate/tracer information is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information.

The sample result is $\leq 5X$ ($10X$ for common organic laboratory contaminants) the concentration of the related analyte in the method blank, which indicates the reported detection is considered indistinguishable from contamination in the blank.

The affected analytes are considered estimated and biased high because this analyte was identified in the method blank but was $> 5X$ ($10X$ for common laboratory contaminants).

The sample result is $\leq 5X$ the concentration of the related analyte in the trip blank, rinsate blank, or equipment blank, which indicates the reported detection is considered indistinguishable from contamination in the blank. Required method blank information is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information.

The affected results were not analyzed with a valid 5-point calibration curve and/or a standard at the reporting concentration. The affected analytes were analyzed with an initial calibration curve that exceeded the %RSD criteria and/or the associated multipoint calibration correlation coefficient is < 0.995 .

The affected analytes were analyzed with an RRF of < 0.05 in the initial calibration and/or CCV.

The ICV and/or CCV were recovered outside the method-specific limits.

The ICV and/or CCV were not analyzed at the appropriate method frequency.

Required calibration information is missing or samples were analyzed on an expired calibration. Contact the SMO or external laboratory for information.

The affected analyte is considered not detected because mass spectrum did not meet specifications.

Duplicate, dilution, or reanalysis.

The mass spectrum column documentation is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information.

The extraction holding time is exceeded by $< 2X$ the published method for holding times.

The extraction holding time was exceeded by $> 2X$ the published method for holding times.

The affected analytes are regarded as rejected because the analytical holding time was exceeded.

Qualification of data via data validation did not occur based on Quality Control requirements in this procedure.

Adhere to the external laboratory qualifiers found within the Form I analytical data summary sheets generated by the external laboratory.

Qualification of data via data validation did not occur based on Quality Control requirements in this procedure.

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Qualification of data via data validation did not occur based on Quality Control requirements in this procedure.

Adhere to the external laboratory qualifiers found within the Form I analytical data summary sheets generated by the external laboratory.

Qualification of data via data validation did not occur based on Quality Control requirements in this procedure.

Adhere to the external laboratory qualifiers found with the Form 1 analytical data summary sheets generated by the external laboratory.

Qualification of the data via data validation did not occur because of Quality Control requirements in this procedure. Adhere to external laboratory qualifiers found within the Form I analytical data summary sheets generated by the external laboratory.

Quantification of data via data validation did not occur based on Quality Control requirements in this procedure. Adhere to the external laboratory qualifiers found within the Form I analytical data summary sheets generated by the external laboratory.

Quantification of data via data validation did not occur based on Quality Control requirements in this procedure. Adhere to the external laboratory qualifiers found within the Form I analytical data summary sheets generated by the external laboratory.

The IS retention time has shifted by >30 seconds.

Analyte is positively confirmed but outside the IS retention window; however, spectral matches must be Required retention time documentation is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information.

The LCS percent recovery was <10%. Follow the external laboratory limits located within the associated data package. The LCS percent recovery was < the Lower Acceptance Limit (LAL) but >10%. Follow the external laboratory limits located within the associated data package.

The LCS percent recovery was > the Upper Acceptance Limit (UAL). Follow the external laboratory limits located within the associated data package.

The LCS documentation is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information located within the associated data package.

The affected analytes have elevated detection limits and may not meet project DQOs because the sample was diluted without any target analytes identified due to matrix interference. Qualify as Reject if the analytical laboratory cannot provide proof for matrix interference.

The instrument performance sample did not pass the method acceptance criteria.

Samples were analyzed outside specific method tune time criteria.

The required instrument performance sample information is missing. Contact the SMO or external laboratory for information.

The project chemist identified quality deficiencies in the reported data that requires further qualification. This code can ONLY be used under advisement by the project chemist.

The quantitating IS area count is <10% of the expected value. Follow the method-specific windows.

The IS area count for the quantitating IS is <50% but >10% for organics window relation to the previous continuing calibration. Follow the method-specific windows.

The IS area count for the quantitating IS is >200% of the area count for the previous organic continuing calibration. Follow the method-specific windows.

Required IS information is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information.

The surrogate is <10%R, which indicates the potential for a severely low bias in the results. Follow the external laboratory limits located within the associated data package.

The surrogate is < the LAL but $\geq 10\%R$, which indicates the potential for a low bias in the results. Follow the external laboratory limits.

The surrogate %R value is > the UAL, which indicates a potential for a high bias in the results and a potential for false positive results. Follow the external laboratory limits located within the associated data package.

At least one surrogate is > the UAL and one surrogate is < the LAL, which indicates a > normal degree of uncertainty in the result. Follow the external laboratory limits located within the associated data package.

Required surrogate/tracer information is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information.

The sample result is $\leq 5X$ (10X for common organic laboratory contaminants) the concentration of the related analyte in the method blank, which indicates the reported detection is considered indistinguishable from contamination in the blank.

The affected analytes are considered estimated and biased high because this analyte was identified in the method blank but was >5X (10X for common laboratory contaminants).

The sample result is ≤5X the concentration of the related analyte in the trip blank, rinsate blank, or equipment blank, which indicates the reported detection is considered indistinguishable from contamination in the blank. Required method blank information is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information.

The affected results were not analyzed with a valid 5-point calibration curve and/or a standard at the reporting level. The affected analytes were analyzed with an initial calibration curve that exceeded the %RSD criteria and/or the associated multipoint calibration correlation coefficient is <0.995.

The affected analytes were analyzed with an RRF of <0.05 in the initial calibration and/or CCV.

The ICV and/or CCV were recovered outside the method-specific limits.

The ICV and/or CCV were not analyzed at the appropriate method frequency.

Required calibration information is missing or samples were analyzed on an expired calibration. Contact the SMO or external laboratory for information.

The affected analyte is considered not detected because mass spectrum did not meet specifications.

Duplicate, dilution, or reanalysis.

The mass spectrum column documentation is missing. Data may not be acceptable for use. Contact the SMO or external laboratory for information.

The extraction/analytical holding time is exceeded by <2X the published method for holding times.

The extraction/analytical holding time was exceeded by >2X the published method for holding times.

The Contract Required Detection Limit check standard (CRI) sample did not pass method-acceptance criteria. CRI analysis recoveries for high explosives analysis must be within limits specified by the Laboratory. If acceptance criteria are not reported, the recovery acceptance range shall be 70% to 130%. 1. If frequency criteria were not met, qualify all detects <5X the PQL as J and all nondetects as UJ. 2. If the recovery is > the upper acceptance limit, qualify all associated detects <5X the PQL as J+ and all associated non-detects as UJ+. 3. If the recovery is < the lower acceptance limit but ≥30%, qualify all associated detects <5X the PQL as J- and all associated non-detects as UJ-. 4. If the recovery is <30%, qualify all associated detects <5X the PQL as J- and all associated non-detects as R.