sample_id param_name cas_number fraction value_type stat_type duration_basis temperature_basis
result_value result_unit container_type container_size container_size_units container_color
temp_preserve_type chem_preservative lab_anl_method_code analysis_date analysis_time test_type
lab_matrix_code analysis_location wet_or_dry_basis dilution_factor prep_method prep_date
prep_time lab_name_code qc_level lab_sample_id percent_moisture_lab_calc
subsample_amount subsample_amount_unit test_comment final_volume final_volume_unit
result_error_delta result_type_code reportable_result detect_flag lab_qualifiers
validator_qualifiers organic_YN reporting_detection_limit quantitation_limit detection_limit_unit
result_comment qc_original_conc qc_spike_added qc_spike_measured qc_spike_recovery
qc_dup_original_conc qc_dup_spike_added qc_dup_spike_measured qc_dup_spike_recovery qc_rpd
qc_spike_lcl qc_spike_ucl qc_rpd_cl qc_spike_status qc_dup_spike_status qc_rpd_status
test_batch_type test_batch_id

FB24 Lead 7439-92-1 T actual U ug/l
EPA200.8 5/25/2012 12:07:00 PM initial WA LB 1 METHOD 5/25/2012
10:58:00 AM R3CRL 1205012-01 50.0 ml 11 Drinking Water 50.0 mL
TRG yes Y U N 1.0 ug/l
Prep BE22502

FB24 Zinc 7440-66-6 T actual U ug/l
EPA200.8 5/25/2012 12:07:00 PM initial WA LB 1 METHOD 5/25/2012
10:58:00 AM R3CRL 1205012-01 50.0 ml 11 Drinking Water 50.0 mL
TRG yes Y U N 2.0 ug/l
Prep BE22502

FB24 Vanadium 7440-62-2 T actual U ug/l
EPA200.8 5/25/2012 12:07:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-01 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 5.0 ug/l
Prep BE22502

FB24 Uranium 7440-61-1 T actual U ug/l
EPA200.8 5/25/2012 12:07:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-01 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l
Prep BE22502

FB24 Thallium 7440-28-0 T actual U ug/l
EPA200.8 5/25/2012 12:07:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-01 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l
Prep BE22502

FB24 Selenium 7782-49-2 T actual U ug/l
EPA200.8 5/25/2012 12:07:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-01 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 5.0 ug/l
Prep BE22502

FB24 Manganese 7439-96-5 T actual U ug/l
EPA200.8 5/25/2012 12:07:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-01 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l
Prep BE22502

FB24 Copper 7440-50-8 T actual U ug/l
EPA200.8 5/25/2012 12:07:00 PM initial WA LB 1 METHOD 5/25/2012
10:58:00 AM R3CRL 1205012-01 50.0 ml 11 Drinking Water 50.0 mL
TRG yes Y U N 2.0 ug/l
Prep BE22502

FB24 Cobalt 7440-48-4 T actual U ug/l
EPA200.8 5/25/2012 12:07:00 PM initial WA LB 1 METHOD 5/25/2012
10:58:00 AM R3CRL 1205012-01 50.0 ml 11 Drinking Water 50.0 mL
TRG yes Y U N 1.0 ug/l
Prep BE22502

FB24 Chromium 7440-47-3 T actual U ug/l
EPA200.8 5/25/2012 12:07:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-01 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 2.0 ug/l
Prep BE22502

FB24 Cadmium 7440-43-9 T actual U ug/l
EPA200.8 5/25/2012 12:07:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-01 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l
Prep BE22502

FB24 Beryllium 7440-41-7 T actual U ug/l
EPA200.8 5/25/2012 12:07:00 PM initial WA LB 1 METHOD

5/25/2012 10:58:00 AM R3CRL 1205012-01 50.0 ml 11 Drinking Water 50.0 mL TRG yes Y U N 1.0 ug/l
Prep BE22502

FB24 Barium 7440-39-3 T actual U ug/l
EPA200.8 5/25/2012 12:07:00 PM initial WA LB 1 METHOD 5/25/2012 10:58:00 AM R3CRL 1205012-01 50.0 ml 11 Drinking Water 50.0 mL TRG yes Y U N 10.0 ug/l
Prep BE22502

FB24 Antimony 7440-36-0 T actual U ug/l
EPA200.8 5/25/2012 12:07:00 PM initial WA LB 1 METHOD 5/25/2012 10:58:00 AM R3CRL 1205012-01 50.0 ml 11 Drinking Water 50.0 mL TRG yes Y U N 2.0 ug/l
Prep BE22502

FB24 Aluminum 7429-90-5 T actual U ug/l
EPA200.8 5/25/2012 12:07:00 PM initial WA LB 1 METHOD 5/25/2012 10:58:00 AM R3CRL 1205012-01 50.0 ml 11 Drinking Water 50.0 mL TRG yes Y U N 30.0 ug/l
Prep BE22502

FB24 Nickel 7440-02-0 T actual U ug/l
EPA200.8 5/25/2012 12:07:00 PM initial WA LB 1 METHOD 5/25/2012 10:58:00 AM R3CRL 1205012-01 50.0 ml 11 Drinking Water 50.0 mL TRG yes Y U N 1.0 ug/l
Prep BE22502

FB24 Arsenic 7440-38-2 T actual U ug/l
EPA200.8 5/25/2012 12:07:00 PM initial WA LB 1 METHOD 5/25/2012 10:58:00 AM R3CRL 1205012-01 50.0 ml 11 Drinking Water 50.0 mL TRG yes Y U N 1.0 ug/l
Prep BE22502

FB24 Iron 7439-89-6 T actual U ug/l
EPA200.7 5/29/2012 10:49:00 AM initial WA LB 1 METHOD 5/25/2012 10:58:00 AM R3CRL 1205012-01 50.0 ml 11 Drinking Water 50.0 mL TRG yes Y U N 2.6 100 ug/l
Prep BE22502

FB24 Calcium 7440-70-2 T actual U ug/l
EPA200.7 5/29/2012 10:49:00 AM initial WA LB 1 METHOD 5/25/2012 10:58:00 AM R3CRL 1205012-01 50.0 ml 11 Drinking Water 50.0 mL TRG yes Y U N 6.6 500 ug/l
Prep BE22502

FB24 Lithium 7439-93-2 T actual U ug/l
EPA200.7 5/29/2012 10:49:00 AM initial WA LB 1 METHOD 5/25/2012 10:58:00 AM R3CRL 1205012-01 50.0 ml 11 Drinking Water 50.0 mL TRG yes Y U N 25.0 ug/l
Prep BE22502

FB24 Magnesium 7439-95-4 T actual U ug/l
EPA200.7 5/29/2012 10:49:00 AM initial WA LB 1 METHOD 5/25/2012 10:58:00 AM R3CRL 1205012-01 50.0 ml 11 Drinking Water 50.0 mL TRG yes Y U N 20.4 500 ug/l
Prep BE22502

FB24 Potassium 7440-09-7 T actual U ug/l
EPA200.7 5/29/2012 10:49:00 AM initial WA LB 1 METHOD 5/25/2012 10:58:00 AM R3CRL 1205012-01 50.0 ml 11 Drinking Water 50.0 mL TRG yes Y U N 47.8 2000 ug/l
Prep BE22502

FB24 Sodium 7440-23-5 T actual U ug/l
EPA200.7 5/29/2012 10:49:00 AM initial WA LB 1 METHOD 5/25/2012 10:58:00 AM R3CRL 1205012-01 50.0 ml 11 Drinking Water 50.0 mL TRG yes Y U N 9.2 1000 ug/l
Prep BE22502

FB24 Strontium 7440-24-6 T actual U ug/l
EPA200.7 5/29/2012 10:49:00 AM initial WA LB 1 METHOD 5/25/2012 10:58:00 AM R3CRL 1205012-01 50.0 ml 11 Drinking Water 50.0 mL TRG yes Y U N 200 ug/l
Prep BE22502

FB24 Tin 7440-31-5 T actual U ug/l
EPA200.7 5/29/2012 10:49:00 AM initial WA LB 1 METHOD 5/25/2012 10:58:00 AM R3CRL 1205012-01 50.0 ml 11 Drinking Water 50.0 mL TRG yes Y U N 200 ug/l
Prep BE22502

FB24 Titanium 7440-32-6 T actual U ug/l

EPA200.7 5/29/2012 10:49:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-01 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 200 ug/l
Prep BE22502
FB24 Boron 7440-42-8 T actual U ug/l
EPA200.7 5/29/2012 10:49:00 AM initial WA LB 1 METHOD 5/25/2012
10:58:00 AM R3CRL 1205012-01 50.0 ml 11 Drinking Water 50.0 mL
TRG yes Y U N 3.5 50.0 ug/l
Prep BE22502
FB24-F Uranium 7440-61-1 T actual U ug/l
EPA200.8 5/25/2012 12:11:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-02 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l
Prep BE22502
FB24-F Beryllium 7440-41-7 T actual U ug/l
EPA200.8 5/25/2012 12:11:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-02 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l
Prep BE22502
FB24-F Cadmium 7440-43-9 T actual U ug/l
EPA200.8 5/25/2012 12:11:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-02 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l
Prep BE22502
FB24-F Chromium 7440-47-3 T actual U ug/l
EPA200.8 5/25/2012 12:11:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-02 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 2.0 ug/l
Prep BE22502
FB24-F Cobalt 7440-48-4 T actual U ug/l
EPA200.8 5/25/2012 12:11:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-02 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l
Prep BE22502
FB24-F Copper 7440-50-8 T actual U ug/l
EPA200.8 5/25/2012 12:11:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-02 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 2.0 ug/l
Prep BE22502
FB24-F Lead 7439-92-1 T actual U ug/l
EPA200.8 5/25/2012 12:11:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-02 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l
Prep BE22502
FB24-F Selenium 7782-49-2 T actual U ug/l
EPA200.8 5/25/2012 12:11:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-02 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 5.0 ug/l
Prep BE22502
FB24-F Barium 7440-39-3 T actual U ug/l
EPA200.8 5/25/2012 12:11:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-02 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 10.0 ug/l
Prep BE22502
FB24-F Vanadium 7440-62-2 T actual U ug/l
EPA200.8 5/25/2012 12:11:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-02 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 5.0 ug/l
Prep BE22502
FB24-F Zinc 7440-66-6 T actual U ug/l
EPA200.8 5/25/2012 12:11:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-02 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 2.0 ug/l
Prep BE22502
FB24-F Nickel 7440-02-0 T actual U ug/l
EPA200.8 5/25/2012 12:11:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-02 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l
Prep BE22502

FB24-F Manganese 7439-96-5 T actual U ug/l
EPA200.8 5/25/2012 12:11:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-02 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l
Prep BE22502

FB24-F Antimony 7440-36-0 T actual U ug/l
EPA200.8 5/25/2012 12:11:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-02 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 2.0 ug/l
Prep BE22502

FB24-F Aluminum 7429-90-5 T actual U ug/l
EPA200.8 5/25/2012 12:11:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-02 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 30.0 ug/l
Prep BE22502

FB24-F Arsenic 7440-38-2 T actual U ug/l
EPA200.8 5/25/2012 12:11:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-02 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l
Prep BE22502

FB24-F Thallium 7440-28-0 T actual U ug/l
EPA200.8 5/25/2012 12:11:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-02 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l
Prep BE22502

FB24-F Iron 7439-89-6 T actual U ug/l
EPA200.7 5/29/2012 10:53:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-02 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 2.6 100 ug/l
Prep BE22502

FB24-F Calcium 7440-70-2 T actual U ug/l
EPA200.7 5/29/2012 10:53:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-02 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 6.6 500 ug/l
Prep BE22502

FB24-F Lithium 7439-93-2 T actual U ug/l
EPA200.7 5/29/2012 10:53:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-02 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 25.0 ug/l
Prep BE22502

FB24-F Magnesium 7439-95-4 T actual U ug/l
EPA200.7 5/29/2012 10:53:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-02 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 20.4 500 ug/l
Prep BE22502

FB24-F Potassium 7440-09-7 T actual U ug/l
EPA200.7 5/29/2012 10:53:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-02 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 47.8 2000 ug/l
Prep BE22502

FB24-F Titanium 7440-32-6 T actual U ug/l
EPA200.7 5/29/2012 10:53:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-02 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 200 ug/l
Prep BE22502

FB24-F Sodium 7440-23-5 T actual U ug/l
EPA200.7 5/29/2012 10:53:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-02 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 9.2 1000 ug/l
Prep BE22502

FB24-F Strontium 7440-24-6 T actual U ug/l
EPA200.7 5/29/2012 10:53:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-02 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 200 ug/l
Prep BE22502

FB24-F Tin 7440-31-5 T actual U ug/l
EPA200.7 5/29/2012 10:53:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-02 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 200 ug/l

Prep BE22502
FB24-F Boron 7440-42-8 T actual U ug/l
EPA200.7 5/29/2012 10:53:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-02 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 3.5 50.0 ug/l

Prep BE22502
HW04_R2 Thallium 7440-28-0 T actual U ug/l
EPA200.8 5/25/2012 12:16:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-03 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l

Prep BE22502
HW04_R2 Cadmium 7440-43-9 T actual U ug/l
EPA200.8 5/25/2012 12:16:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-03 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l

Prep BE22502
HW04_R2 Cobalt 7440-48-4 T actual U ug/l
EPA200.8 5/25/2012 12:16:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-03 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l

Prep BE22502
HW04_R2 Copper 7440-50-8 T actual 39.4 ug/l
EPA200.8 5/25/2012 12:16:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-03 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 2.0 ug/l

Prep BE22502
HW04_R2 Lead 7439-92-1 T actual 2.2 ug/l
EPA200.8 5/25/2012 12:16:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-03 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 1.0 ug/l

Prep BE22502
HW04_R2 Manganese 7439-96-5 T actual 5.2 ug/l
EPA200.8 5/25/2012 12:16:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-03 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 1.0 ug/l

Prep BE22502
HW04_R2 Vanadium 7440-62-2 T actual U ug/l
EPA200.8 5/25/2012 12:16:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-03 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 5.0 ug/l

Prep BE22502
HW04_R2 Selenium 7782-49-2 T actual U ug/l
EPA200.8 5/25/2012 12:16:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-03 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 5.0 ug/l

Prep BE22502
HW04_R2 Uranium 7440-61-1 T estimated 1.0 ug/l
EPA200.8 5/25/2012 12:16:00 PM initial WA LB 1
METHOD 5/25/2012 10:58:00 AM R3CRL 1205012-03 50.0 ml 11 Drinking
Water 50.0 mL TRG yes Y J N 1.0 ug/l J
Prep BE22502

HW04_R2 Barium 7440-39-3 T actual 140 ug/l
EPA200.8 5/25/2012 12:16:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-03 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 10.0 ug/l

Prep BE22502
HW04_R2 Beryllium 7440-41-7 T actual U ug/l
EPA200.8 5/25/2012 12:16:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-03 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l

Prep BE22502
HW04_R2 Zinc 7440-66-6 T actual 96.0 ug/l
EPA200.8 5/25/2012 12:16:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-03 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 2.0 ug/l

Prep BE22502
HW04_R2 Nickel 7440-02-0 T actual 1.8 ug/l
EPA200.8 5/25/2012 12:16:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-03 50.0 ml 11 Drinking Water 50.0

mL TRG yes Y N 1.0 ug/l
Prep BE22502
HW04_R2 Antimony 7440-36-0 T actual U ug/l
EPA200.8 5/25/2012 12:16:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-03 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 2.0 ug/l
Prep BE22502
HW04_R2 Chromium 7440-47-3 T actual 7.6 ug/l
EPA200.8 5/25/2012 12:16:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-03 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 2.0 ug/l
Prep BE22502
HW04_R2 Arsenic 7440-38-2 T actual U ug/l
EPA200.8 5/25/2012 12:16:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-03 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l
Prep BE22502
HW04_R2 Calcium 7440-70-2 T actual 33100 ug/l
EPA200.7 5/29/2012 10:57:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-03 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 6.6 500 ug/l
Prep BE22502
HW04_R2 Boron 7440-42-8 T actual U ug/l
EPA200.7 5/29/2012 10:57:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-03 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 3.5 50.0 ug/l
Prep BE22502
HW04_R2 Iron 7439-89-6 T actual 157 ug/l
EPA200.7 5/29/2012 10:57:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-03 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 2.6 100 ug/l
Prep BE22502
HW04_R2 Lithium 7439-93-2 T actual U ug/l
EPA200.7 5/29/2012 10:57:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-03 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 25.0 ug/l
Prep BE22502
HW04_R2 Tin 7440-31-5 T actual U ug/l
EPA200.7 5/29/2012 10:57:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-03 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 200 ug/l
Prep BE22502
HW04_R2 Potassium 7440-09-7 T actual U ug/l
EPA200.7 5/29/2012 10:57:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-03 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 47.8 2000 ug/l
Prep BE22502
HW04_R2 Sodium 7440-23-5 T actual 8320 ug/l
EPA200.7 5/29/2012 10:57:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-03 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 9.2 1000 ug/l
Prep BE22502
HW04_R2 Strontium 7440-24-6 T actual U ug/l
EPA200.7 5/29/2012 10:57:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-03 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 200 ug/l
Prep BE22502
HW04_R2 Magnesium 7439-95-4 T actual 6440 ug/l
EPA200.7 5/29/2012 10:57:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-03 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 20.4 500 ug/l
Prep BE22502
HW04_R2 Aluminum 7429-90-5 T actual U ug/l
EPA200.7 5/29/2012 10:57:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-03 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 19.5 200 ug/l
Prep BE22502
HW04_R2 Titanium 7440-32-6 T actual U ug/l
EPA200.7 5/29/2012 10:57:00 AM initial WA LB 1 METHOD

5/25/2012 10:58:00 AM R3CRL 1205012-03 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 200 ug/l
Prep BE22502
HW04-F_R2 Aluminum 7429-90-5 T actual U ug/l
EPA200.8 5/25/2012 12:25:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-04 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 30.0 ug/l
Prep BE22502
HW04-F_R2 Antimony 7440-36-0 T actual U ug/l
EPA200.8 5/25/2012 12:25:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-04 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 2.0 ug/l
Prep BE22502
HW04-F_R2 Arsenic 7440-38-2 T actual U ug/l
EPA200.8 5/25/2012 12:25:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-04 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l
Prep BE22502
HW04-F_R2 Barium 7440-39-3 T actual 136 ug/l
EPA200.8 5/25/2012 12:25:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-04 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 10.0 ug/l
Prep BE22502
HW04-F_R2 Cadmium 7440-43-9 T actual U ug/l
EPA200.8 5/25/2012 12:25:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-04 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l
Prep BE22502
HW04-F_R2 Chromium 7440-47-3 T actual 6.1 ug/l
EPA200.8 5/25/2012 12:25:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-04 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 2.0 ug/l
Prep BE22502
HW04-F_R2 Copper 7440-50-8 T actual 5.2 ug/l
EPA200.8 5/25/2012 12:25:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-04 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 2.0 ug/l
Prep BE22502
HW04-F_R2 Zinc 7440-66-6 T actual 73.7 ug/l
EPA200.8 5/25/2012 12:25:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-04 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 2.0 ug/l
Prep BE22502
HW04-F_R2 Beryllium 7440-41-7 T actual U ug/l
EPA200.8 5/25/2012 12:25:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-04 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l
Prep BE22502
HW04-F_R2 Lead 7439-92-1 T actual U ug/l
EPA200.8 5/25/2012 12:25:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-04 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l
Prep BE22502
HW04-F_R2 Manganese 7439-96-5 T actual 2.7 ug/l
EPA200.8 5/25/2012 12:25:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-04 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 1.0 ug/l
Prep BE22502
HW04-F_R2 Nickel 7440-02-0 T actual 1.5 ug/l
EPA200.8 5/25/2012 12:25:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-04 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 1.0 ug/l
Prep BE22502
HW04-F_R2 Selenium 7782-49-2 T actual U ug/l
EPA200.8 5/25/2012 12:25:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-04 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 5.0 ug/l
Prep BE22502
HW04-F_R2 Thallium 7440-28-0 T actual U ug/l

EPA200.8 5/25/2012 12:25:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-04 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l
Prep BE22502
HW04-F_R2 Vanadium 7440-62-2 T actual U ug/l
EPA200.8 5/25/2012 12:25:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-04 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 5.0 ug/l
Prep BE22502
HW04-F_R2 Cobalt 7440-48-4 T actual U ug/l
EPA200.8 5/25/2012 12:25:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-04 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l
Prep BE22502
HW04-F_R2 Uranium 7440-61-1 T estimated 1.0 ug/l
EPA200.8 5/25/2012 12:25:00 PM initial WA LB 1
METHOD 5/25/2012 10:58:00 AM R3CRL 1205012-04 50.0 ml 11 Drinking
Water 50.0 mL TRG yes Y J N 1.0 ug/l J
Prep BE22502
HW04-F_R2 Strontium 7440-24-6 T actual U ug/l
EPA200.7 5/29/2012 11:04:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-04 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 200 ug/l
Prep BE22502
HW04-F_R2 Tin 7440-31-5 T actual U ug/l
EPA200.7 5/29/2012 11:04:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-04 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 200 ug/l
Prep BE22502
HW04-F_R2 Boron 7440-42-8 T actual U ug/l
EPA200.7 5/29/2012 11:04:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-04 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 3.5 50.0 ug/l
Prep BE22502
HW04-F_R2 Sodium 7440-23-5 T actual 8400 ug/l
EPA200.7 5/29/2012 11:04:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-04 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 9.2 1000 ug/l
Prep BE22502
HW04-F_R2 Potassium 7440-09-7 T actual U ug/l
EPA200.7 5/29/2012 11:04:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-04 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 47.8 2000 ug/l
Prep BE22502
HW04-F_R2 Magnesium 7439-95-4 T actual 6570 ug/l
EPA200.7 5/29/2012 11:04:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-04 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 20.4 500 ug/l
Prep BE22502
HW04-F_R2 Lithium 7439-93-2 T actual U ug/l
EPA200.7 5/29/2012 11:04:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-04 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 25.0 ug/l
Prep BE22502
HW04-F_R2 Iron 7439-89-6 T actual U ug/l
EPA200.7 5/29/2012 11:04:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-04 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 2.6 100 ug/l
Prep BE22502
HW04-F_R2 Calcium 7440-70-2 T actual 33800 ug/l
EPA200.7 5/29/2012 11:04:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-04 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 6.6 500 ug/l
Prep BE22502
HW04-F_R2 Titanium 7440-32-6 T actual U ug/l
EPA200.7 5/29/2012 11:04:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-04 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 200 ug/l
Prep BE22502

HW06-F_R2 Zinc 7440-66-6 T actual U ug/l
EPA200.8 5/25/2012 12:38:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-06 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 2.0 ug/l
Prep BE22502

HW06-F_R2 Beryllium 7440-41-7 T actual U ug/l
EPA200.8 5/25/2012 12:38:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-06 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l
Prep BE22502

HW06-F_R2 Cadmium 7440-43-9 T actual U ug/l
EPA200.8 5/25/2012 12:38:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-06 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l
Prep BE22502

HW06-F_R2 Chromium 7440-47-3 T actual 13.6 ug/l
EPA200.8 5/25/2012 12:38:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-06 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 2.0 ug/l
Prep BE22502

HW06-F_R2 Copper 7440-50-8 T actual U ug/l
EPA200.8 5/25/2012 12:38:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-06 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 2.0 ug/l
Prep BE22502

HW06-F_R2 Manganese 7439-96-5 T actual 3.0 ug/l
EPA200.8 5/25/2012 12:38:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-06 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 1.0 ug/l
Prep BE22502

HW06-F_R2 Nickel 7440-02-0 T actual U ug/l
EPA200.8 5/25/2012 12:38:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-06 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l
Prep BE22502

HW06-F_R2 Selenium 7782-49-2 T actual U ug/l
EPA200.8 5/25/2012 12:38:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-06 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 5.0 ug/l
Prep BE22502

HW06-F_R2 Thallium 7440-28-0 T actual U ug/l
EPA200.8 5/25/2012 12:38:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-06 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l
Prep BE22502

HW06-F_R2 Barium 7440-39-3 T actual 60.8 ug/l
EPA200.8 5/25/2012 12:38:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-06 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 10.0 ug/l
Prep BE22502

HW06-F_R2 Vanadium 7440-62-2 T actual U ug/l
EPA200.8 5/25/2012 12:38:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-06 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 5.0 ug/l
Prep BE22502

HW06-F_R2 Cobalt 7440-48-4 T actual U ug/l
EPA200.8 5/25/2012 12:38:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-06 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l
Prep BE22502

HW06-F_R2 Uranium 7440-61-1 T actual U ug/l
EPA200.8 5/25/2012 12:38:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-06 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l
Prep BE22502

HW06-F_R2 Antimony 7440-36-0 T actual U ug/l
EPA200.8 5/25/2012 12:38:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-06 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 2.0 ug/l

Prep BE22502
HW06-F_R2 Aluminum 7429-90-5 T actual U ug/l
EPA200.8 5/25/2012 12:38:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-06 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 30.0 ug/l

Prep BE22502
HW06-F_R2 Lead 7439-92-1 T actual U ug/l
EPA200.8 5/25/2012 12:38:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-06 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l

Prep BE22502
HW06-F_R2 Arsenic 7440-38-2 T actual 7.8 ug/l
EPA200.8 5/25/2012 12:38:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-06 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 1.0 ug/l

Prep BE22502
HW06-F_R2 Magnesium 7439-95-4 T actual U ug/l
EPA200.7 5/29/2012 11:24:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-06 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 20.4 500 ug/l

Prep BE22502
HW06-F_R2 Boron 7440-42-8 T actual 475 ug/l
EPA200.7 5/29/2012 11:24:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-06 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 3.5 50.0 ug/l

Prep BE22502
HW06-F_R2 Calcium 7440-70-2 T actual 1090 ug/l
EPA200.7 5/29/2012 11:24:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-06 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 6.6 500 ug/l

Prep BE22502
HW06-F_R2 Lithium 7439-93-2 T actual 330 ug/l
EPA200.7 5/29/2012 11:24:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-06 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 25.0 ug/l

Prep BE22502
HW06-F_R2 Potassium 7440-09-7 T actual U ug/l
EPA200.7 5/29/2012 11:24:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-06 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 47.8 2000 ug/l

Prep BE22502
HW06-F_R2 Sodium 7440-23-5 T actual 107000 ug/l
EPA200.7 5/29/2012 11:24:00 AM initial WA LB 1
METHOD 5/25/2012 10:58:00 AM R3CRL 1205012-06 50.0 ml 11 Drinking
Water 50.0 mL TRG yes Y N 9.2 1000 ug/l

Prep BE22502
HW06-F_R2 Strontium 7440-24-6 T actual U ug/l
EPA200.7 5/29/2012 11:24:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-06 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 200 ug/l

Prep BE22502
HW06-F_R2 Tin 7440-31-5 T actual U ug/l
EPA200.7 5/29/2012 11:24:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-06 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 200 ug/l

Prep BE22502
HW06-F_R2 Titanium 7440-32-6 T actual U ug/l
EPA200.7 5/29/2012 11:24:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-06 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 200 ug/l

Prep BE22502
HW06-F_R2 Iron 7439-89-6 T actual U ug/l
EPA200.7 5/29/2012 11:24:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-06 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 2.6 100 ug/l

Prep BE22502
HW07_R2 Vanadium 7440-62-2 T actual U ug/l
EPA200.8 5/25/2012 12:52:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-07 50.0 ml 11 Drinking Water 50.0

mL TRG yes Y U N 5.0 ug/l
Prep BE22502
HW07_R2 Copper 7440-50-8 T actual 16.0 ug/l
EPA200.8 5/25/2012 12:52:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-07 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 2.0 ug/l
Prep BE22502
HW07_R2 Cadmium 7440-43-9 T actual U ug/l
EPA200.8 5/25/2012 12:52:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-07 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l
Prep BE22502
HW07_R2 Beryllium 7440-41-7 T actual U ug/l
EPA200.8 5/25/2012 12:52:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-07 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l
Prep BE22502
HW07_R2 Barium 7440-39-3 T actual 126 ug/l
EPA200.8 5/25/2012 12:52:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-07 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 10.0 ug/l
Prep BE22502
HW07_R2 Chromium 7440-47-3 T actual 6.4 ug/l
EPA200.8 5/25/2012 12:52:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-07 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 2.0 ug/l
Prep BE22502
HW07_R2 Arsenic 7440-38-2 T actual U ug/l
EPA200.8 5/25/2012 12:52:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-07 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l
Prep BE22502
HW07_R2 Antimony 7440-36-0 T actual U ug/l
EPA200.8 5/25/2012 12:52:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-07 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 2.0 ug/l
Prep BE22502
HW07_R2 Aluminum 7429-90-5 T actual U ug/l
EPA200.8 5/25/2012 12:52:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-07 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 30.0 ug/l
Prep BE22502
HW07_R2 Lead 7439-92-1 T actual 2.2 ug/l
EPA200.8 5/25/2012 12:52:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-07 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 1.0 ug/l
Prep BE22502
HW07_R2 Manganese 7439-96-5 T actual 58.3 ug/l
EPA200.8 5/25/2012 12:52:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-07 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 1.0 ug/l
Prep BE22502
HW07_R2 Nickel 7440-02-0 T actual 2.6 ug/l
EPA200.8 5/25/2012 12:52:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-07 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 1.0 ug/l
Prep BE22502
HW07_R2 Selenium 7782-49-2 T actual U ug/l
EPA200.8 5/25/2012 12:52:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-07 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 5.0 ug/l
Prep BE22502
HW07_R2 Uranium 7440-61-1 T estimated 1.8 ug/l
EPA200.8 5/25/2012 12:52:00 PM initial WA LB 1
METHOD 5/25/2012 10:58:00 AM R3CRL 1205012-07 50.0 ml 11 Drinking
Water 50.0 mL TRG yes Y J N 1.0 ug/l J
Prep BE22502
HW07_R2 Zinc 7440-66-6 T actual 43.6 ug/l
EPA200.8 5/25/2012 12:52:00 PM initial WA LB 1 METHOD

5/25/2012 10:58:00 AM R3CRL 1205012-07 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 2.0 ug/l
Prep BE22502
HW07_R2 Cobalt 7440-48-4 T actual U ug/l
EPA200.8 5/25/2012 12:52:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-07 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l
Prep BE22502
HW07_R2 Thallium 7440-28-0 T actual U ug/l
EPA200.8 5/25/2012 12:52:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-07 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l
Prep BE22502
HW07_R2 Iron 7439-89-6 T actual U ug/l
EPA200.7 5/29/2012 11:29:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-07 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 2.6 100 ug/l
Prep BE22502
HW07_R2 Calcium 7440-70-2 T actual 36500 ug/l
EPA200.7 5/29/2012 11:29:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-07 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 6.6 500 ug/l
Prep BE22502
HW07_R2 Magnesium 7439-95-4 T actual 7930 ug/l
EPA200.7 5/29/2012 11:29:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-07 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 20.4 500 ug/l
Prep BE22502
HW07_R2 Titanium 7440-32-6 T actual U ug/l
EPA200.7 5/29/2012 11:29:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-07 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 200 ug/l
Prep BE22502
HW07_R2 Boron 7440-42-8 T actual U ug/l
EPA200.7 5/29/2012 11:29:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-07 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 3.5 50.0 ug/l
Prep BE22502
HW07_R2 Lithium 7439-93-2 T actual U ug/l
EPA200.7 5/29/2012 11:29:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-07 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 25.0 ug/l
Prep BE22502
HW07_R2 Potassium 7440-09-7 T actual U ug/l
EPA200.7 5/29/2012 11:29:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-07 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 47.8 2000 ug/l
Prep BE22502
HW07_R2 Sodium 7440-23-5 T actual 9640 ug/l
EPA200.7 5/29/2012 11:29:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-07 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 9.2 1000 ug/l
Prep BE22502
HW07_R2 Strontium 7440-24-6 T actual U ug/l
EPA200.7 5/29/2012 11:29:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-07 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 200 ug/l
Prep BE22502
HW07_R2 Tin 7440-31-5 T actual U ug/l
EPA200.7 5/29/2012 11:29:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-07 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 200 ug/l
Prep BE22502
HW07-F_R2 Vanadium 7440-62-2 T actual U ug/l
EPA200.8 5/25/2012 12:56:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-08 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 5.0 ug/l
Prep BE22502
HW07-F_R2 Arsenic 7440-38-2 T actual U ug/l

EPA200.8 5/25/2012 12:56:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-08 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l
Prep BE22502

HW07-F_R2 Copper 7440-50-8 T actual 3.5 ug/l
EPA200.8 5/25/2012 12:56:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-08 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 2.0 ug/l
Prep BE22502

HW07-F_R2 Thallium 7440-28-0 T actual U ug/l
EPA200.8 5/25/2012 12:56:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-08 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l
Prep BE22502

HW07-F_R2 Selenium 7782-49-2 T actual U ug/l
EPA200.8 5/25/2012 12:56:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-08 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 5.0 ug/l
Prep BE22502

HW07-F_R2 Nickel 7440-02-0 T actual 3.5 ug/l
EPA200.8 5/25/2012 12:56:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-08 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 1.0 ug/l
Prep BE22502

HW07-F_R2 Manganese 7439-96-5 T actual 28.3 ug/l
EPA200.8 5/25/2012 12:56:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-08 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 1.0 ug/l
Prep BE22502

HW07-F_R2 Uranium 7440-61-1 T estimated 1.7 ug/l
EPA200.8 5/25/2012 12:56:00 PM initial WA LB 1
METHOD 5/25/2012 10:58:00 AM R3CRL 1205012-08 50.0 ml 11 Drinking
Water 50.0 mL TRG yes Y J N 1.0 ug/l J
Prep BE22502

HW07-F_R2 Lead 7439-92-1 T actual U ug/l
EPA200.8 5/25/2012 12:56:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-08 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l
Prep BE22502

HW07-F_R2 Chromium 7440-47-3 T actual 6.0 ug/l
EPA200.8 5/25/2012 12:56:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-08 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 2.0 ug/l
Prep BE22502

HW07-F_R2 Cadmium 7440-43-9 T actual U ug/l
EPA200.8 5/25/2012 12:56:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-08 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l
Prep BE22502

HW07-F_R2 Barium 7440-39-3 T actual 122 ug/l
EPA200.8 5/25/2012 12:56:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-08 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 10.0 ug/l
Prep BE22502

HW07-F_R2 Antimony 7440-36-0 T actual U ug/l
EPA200.8 5/25/2012 12:56:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-08 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 2.0 ug/l
Prep BE22502

HW07-F_R2 Aluminum 7429-90-5 T actual U ug/l
EPA200.8 5/25/2012 12:56:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-08 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 30.0 ug/l
Prep BE22502

HW07-F_R2 Zinc 7440-66-6 T actual 37.2 ug/l
EPA200.8 5/25/2012 12:56:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-08 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 2.0 ug/l
Prep BE22502

HW07-F_R2 Beryllium 7440-41-7 T actual U ug/l
EPA200.8 5/25/2012 12:56:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-08 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l
Prep BE22502

HW07-F_R2 Cobalt 7440-48-4 T actual U ug/l
EPA200.8 5/25/2012 12:56:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-08 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l
Prep BE22502

HW07-F_R2 Sodium 7440-23-5 T actual 9890 ug/l
EPA200.7 5/29/2012 11:33:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-08 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 9.2 1000 ug/l
Prep BE22502

HW07-F_R2 Titanium 7440-32-6 T actual U ug/l
EPA200.7 5/29/2012 11:33:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-08 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 200 ug/l
Prep BE22502

HW07-F_R2 Strontium 7440-24-6 T actual U ug/l
EPA200.7 5/29/2012 11:33:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-08 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 200 ug/l
Prep BE22502

HW07-F_R2 Potassium 7440-09-7 T actual U ug/l
EPA200.7 5/29/2012 11:33:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-08 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 47.8 2000 ug/l
Prep BE22502

HW07-F_R2 Magnesium 7439-95-4 T actual 8010 ug/l
EPA200.7 5/29/2012 11:33:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-08 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 20.4 500 ug/l
Prep BE22502

HW07-F_R2 Lithium 7439-93-2 T actual U ug/l
EPA200.7 5/29/2012 11:33:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-08 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 25.0 ug/l
Prep BE22502

HW07-F_R2 Iron 7439-89-6 T actual U ug/l
EPA200.7 5/29/2012 11:33:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-08 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 2.6 100 ug/l
Prep BE22502

HW07-F_R2 Calcium 7440-70-2 T actual 36800 ug/l
EPA200.7 5/29/2012 11:33:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-08 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 6.6 500 ug/l
Prep BE22502

HW07-F_R2 Boron 7440-42-8 T actual U ug/l
EPA200.7 5/29/2012 11:33:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-08 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 3.5 50.0 ug/l
Prep BE22502

HW07-F_R2 Tin 7440-31-5 T actual U ug/l
EPA200.7 5/29/2012 11:33:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-08 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 200 ug/l
Prep BE22502

HW08a_R2 Selenium 7782-49-2 T actual U ug/l
EPA200.8 5/25/2012 1:01:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-09 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 5.0 ug/l
Prep BE22502

HW08a_R2 Nickel 7440-02-0 T actual 1.7 ug/l
EPA200.8 5/25/2012 1:01:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-09 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 1.0 ug/l

Prep BE22502
HW08a_R2 Vanadium 7440-62-2 T actual U ug/l
EPA200.8 5/25/2012 1:01:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-09 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 5.0 ug/l

Prep BE22502
HW08a_R2 Uranium 7440-61-1 T estimated 1.3 ug/l
EPA200.8 5/25/2012 1:01:00 PM initial WA LB 1
METHOD 5/25/2012 10:58:00 AM R3CRL 1205012-09 50.0 ml 11 Drinking
Water 50.0 mL TRG yes Y J N 1.0 ug/l J

Prep BE22502
HW08a_R2 Thallium 7440-28-0 T actual U ug/l
EPA200.8 5/25/2012 1:01:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-09 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l

Prep BE22502
HW08a_R2 Lead 7439-92-1 T actual 4.6 ug/l
EPA200.8 5/25/2012 1:01:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-09 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 1.0 ug/l

Prep BE22502
HW08a_R2 Antimony 7440-36-0 T actual U ug/l
EPA200.8 5/25/2012 1:01:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-09 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 2.0 ug/l

Prep BE22502
HW08a_R2 Aluminum 7429-90-5 T actual 35.0 ug/l
EPA200.8 5/25/2012 1:01:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-09 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 30.0 ug/l

Prep BE22502
HW08a_R2 Barium 7440-39-3 T actual 64.1 ug/l
EPA200.8 5/25/2012 1:01:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-09 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 10.0 ug/l

Prep BE22502
HW08a_R2 Beryllium 7440-41-7 T actual U ug/l
EPA200.8 5/25/2012 1:01:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-09 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l

Prep BE22502
HW08a_R2 Cadmium 7440-43-9 T actual U ug/l
EPA200.8 5/25/2012 1:01:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-09 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l

Prep BE22502
HW08a_R2 Zinc 7440-66-6 T actual 21.3 ug/l
EPA200.8 5/25/2012 1:01:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-09 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 2.0 ug/l

Prep BE22502
HW08a_R2 Chromium 7440-47-3 T actual 5.3 ug/l
EPA200.8 5/25/2012 1:01:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-09 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 2.0 ug/l

Prep BE22502
HW08a_R2 Cobalt 7440-48-4 T actual U ug/l
EPA200.8 5/25/2012 1:01:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-09 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l

Prep BE22502
HW08a_R2 Copper 7440-50-8 T actual 19.9 ug/l
EPA200.8 5/25/2012 1:01:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-09 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 2.0 ug/l

Prep BE22502
HW08a_R2 Arsenic 7440-38-2 T actual U ug/l
EPA200.8 5/25/2012 1:01:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-09 50.0 ml 11 Drinking Water 50.0

mL TRG yes Y U N 1.0 ug/l
Prep BE22502
HW08a_R2 Manganese 7439-96-5 T actual 942 ug/l
EPA200.7 5/29/2012 11:37:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-09 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 0.3 15.0 ug/l
Prep BE22502
HW08a_R2 Titanium 7440-32-6 T actual U ug/l
EPA200.7 5/29/2012 11:37:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-09 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 200 ug/l
Prep BE22502
HW08a_R2 Tin 7440-31-5 T actual U ug/l
EPA200.7 5/29/2012 11:37:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-09 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 200 ug/l
Prep BE22502
HW08a_R2 Strontium 7440-24-6 T actual U ug/l
EPA200.7 5/29/2012 11:37:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-09 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 200 ug/l
Prep BE22502
HW08a_R2 Sodium 7440-23-5 T actual 3870 ug/l
EPA200.7 5/29/2012 11:37:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-09 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 9.2 1000 ug/l
Prep BE22502
HW08a_R2 Potassium 7440-09-7 T actual U ug/l
EPA200.7 5/29/2012 11:37:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-09 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 47.8 2000 ug/l
Prep BE22502
HW08a_R2 Boron 7440-42-8 T actual U ug/l
EPA200.7 5/29/2012 11:37:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-09 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 3.5 50.0 ug/l
Prep BE22502
HW08a_R2 Calcium 7440-70-2 T actual 23100 ug/l
EPA200.7 5/29/2012 11:37:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-09 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 6.6 500 ug/l
Prep BE22502
HW08a_R2 Iron 7439-89-6 T actual 121 ug/l
EPA200.7 5/29/2012 11:37:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-09 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 2.6 100 ug/l
Prep BE22502
HW08a_R2 Lithium 7439-93-2 T actual U ug/l
EPA200.7 5/29/2012 11:37:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-09 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 25.0 ug/l
Prep BE22502
HW08a_R2 Magnesium 7439-95-4 T actual 5310 ug/l
EPA200.7 5/29/2012 11:37:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-09 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 20.4 500 ug/l
Prep BE22502
HW08a-F_R2 Selenium 7782-49-2 T actual U ug/l
EPA200.8 5/25/2012 1:05:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-10 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 5.0 ug/l
Prep BE22502
HW08a-F_R2 Beryllium 7440-41-7 T actual U ug/l
EPA200.8 5/25/2012 1:05:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-10 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l
Prep BE22502
HW08a-F_R2 Barium 7440-39-3 T actual 61.4 ug/l
EPA200.8 5/25/2012 1:05:00 PM initial WA LB 1 METHOD

5/25/2012 10:58:00 AM R3CRL 1205012-10 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 10.0 ug/l
Prep BE22502
HW08a-F_R2 Cadmium 7440-43-9 T actual U ug/l
EPA200.8 5/25/2012 1:05:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-10 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l
Prep BE22502
HW08a-F_R2 Chromium 7440-47-3 T actual 4.6 ug/l
EPA200.8 5/25/2012 1:05:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-10 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 2.0 ug/l
Prep BE22502
HW08a-F_R2 Cobalt 7440-48-4 T actual U ug/l
EPA200.8 5/25/2012 1:05:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-10 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l
Prep BE22502
HW08a-F_R2 Copper 7440-50-8 T actual U ug/l
EPA200.8 5/25/2012 1:05:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-10 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 2.0 ug/l
Prep BE22502
HW08a-F_R2 Nickel 7440-02-0 T actual 1.9 ug/l
EPA200.8 5/25/2012 1:05:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-10 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 1.0 ug/l
Prep BE22502
HW08a-F_R2 Thallium 7440-28-0 T actual U ug/l
EPA200.8 5/25/2012 1:05:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-10 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l
Prep BE22502
HW08a-F_R2 Uranium 7440-61-1 T estimated 1.4 ug/l
EPA200.8 5/25/2012 1:05:00 PM initial WA LB 1
METHOD 5/25/2012 10:58:00 AM R3CRL 1205012-10 50.0 ml 11 Drinking
Water 50.0 mL TRG yes Y J N 1.0 ug/l J
Prep BE22502
HW08a-F_R2 Vanadium 7440-62-2 T actual U ug/l
EPA200.8 5/25/2012 1:05:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-10 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 5.0 ug/l
Prep BE22502
HW08a-F_R2 Zinc 7440-66-6 T actual 8.3 ug/l
EPA200.8 5/25/2012 1:05:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-10 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 2.0 ug/l
Prep BE22502
HW08a-F_R2 Antimony 7440-36-0 T actual U ug/l
EPA200.8 5/25/2012 1:05:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-10 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 2.0 ug/l
Prep BE22502
HW08a-F_R2 Aluminum 7429-90-5 T actual U ug/l
EPA200.8 5/25/2012 1:05:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-10 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 30.0 ug/l
Prep BE22502
HW08a-F_R2 Lead 7439-92-1 T actual U ug/l
EPA200.8 5/25/2012 1:05:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-10 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l
Prep BE22502
HW08a-F_R2 Arsenic 7440-38-2 T actual U ug/l
EPA200.8 5/25/2012 1:05:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-10 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 1.0 ug/l
Prep BE22502
HW08a-F_R2 Titanium 7440-32-6 T actual U ug/l

EPA200.7 5/29/2012 11:40:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-10 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 200 ug/l
Prep BE22502
HW08a-F_R2 Sodium 7440-23-5 T actual 3840 ug/l
EPA200.7 5/29/2012 11:40:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-10 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 9.2 1000 ug/l
Prep BE22502
HW08a-F_R2 Potassium 7440-09-7 T actual U ug/l
EPA200.7 5/29/2012 11:40:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-10 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 47.8 2000 ug/l
Prep BE22502
HW08a-F_R2 Manganese 7439-96-5 T actual 915 ug/l
EPA200.7 5/29/2012 11:40:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-10 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 0.3 15.0 ug/l
Prep BE22502
HW08a-F_R2 Magnesium 7439-95-4 T actual 5220 ug/l
EPA200.7 5/29/2012 11:40:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-10 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 20.4 500 ug/l
Prep BE22502
HW08a-F_R2 Lithium 7439-93-2 T actual U ug/l
EPA200.7 5/29/2012 11:40:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-10 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 25.0 ug/l
Prep BE22502
HW08a-F_R2 Iron 7439-89-6 T actual 143 ug/l
EPA200.7 5/29/2012 11:40:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-10 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 2.6 100 ug/l
Prep BE22502
HW08a-F_R2 Calcium 7440-70-2 T actual 22700 ug/l
EPA200.7 5/29/2012 11:40:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-10 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 6.6 500 ug/l
Prep BE22502
HW08a-F_R2 Boron 7440-42-8 T actual U ug/l
EPA200.7 5/29/2012 11:40:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-10 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 3.5 50.0 ug/l
Prep BE22502
HW08a-F_R2 Strontium 7440-24-6 T actual U ug/l
EPA200.7 5/29/2012 11:40:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-10 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 200 ug/l
Prep BE22502
HW08a-F_R2 Tin 7440-31-5 T actual U ug/l
EPA200.7 5/29/2012 11:40:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-10 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 200 ug/l
Prep BE22502
IDW-01 Magnesium 7439-95-4 T actual 2900 ug/l
EPA200.7 5/29/2012 11:44:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-11 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 20.4 500 ug/l
Prep BE22502
IDW-01 Tin 7440-31-5 T actual U ug/l
EPA200.7 5/29/2012 11:44:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-11 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 200 ug/l
Prep BE22502
IDW-01 Strontium 7440-24-6 T actual 203 ug/l
EPA200.7 5/29/2012 11:44:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-11 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 200 ug/l
Prep BE22502

IDW-01 Sodium 7440-23-5 T actual 2720000 ug/l
EPA200.7 5/29/2012 11:44:00 AM initial WA LB 20
METHOD 5/25/2012 10:58:00 AM R3CRL 1205012-11 50.0 ml 11 Drinking
Water 50.0 mL TRG yes Y D N 185 20000 ug/l
Prep BE22502
IDW-01 Potassium 7440-09-7 T actual 98100 ug/l
EPA200.7 5/29/2012 11:44:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-11 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 47.8 2000 ug/l
Prep BE22502
IDW-01 Lithium 7439-93-2 T actual 29.1 ug/l
EPA200.7 5/29/2012 11:44:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-11 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 25.0 ug/l
Prep BE22502
IDW-01 Chromium 7440-47-3 T actual 2090 ug/l
EPA200.7 5/29/2012 11:44:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-11 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 1.4 10.0 ug/l
Prep BE22502
IDW-01 Calcium 7440-70-2 T actual 14900 ug/l
EPA200.7 5/29/2012 11:44:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-11 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 6.6 500 ug/l
Prep BE22502
IDW-01 Boron 7440-42-8 T actual 2880 ug/l
EPA200.7 5/29/2012 11:44:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-11 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 3.5 50.0 ug/l
Prep BE22502
IDW-01 Titanium 7440-32-6 T actual U ug/l
EPA200.7 5/29/2012 11:44:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-11 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 200 ug/l
Prep BE22502
IDW-01 Iron 7439-89-6 T actual 340 ug/l
EPA200.7 5/29/2012 11:44:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-11 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 2.6 100 ug/l
Prep BE22502
IDW-01 Nickel 7440-02-0 T actual U ug/l
EPA200.8 5/30/2012 10:54:00 AM initial WA LB 5 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-11 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 5.0 ug/l
Prep BE22502
IDW-01 Zinc 7440-66-6 T actual 28.1 ug/l
EPA200.8 5/30/2012 10:54:00 AM initial WA LB 5 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-11 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y D N 25.0 ug/l
Prep BE22502
IDW-01 Cobalt 7440-48-4 T actual U ug/l
EPA200.8 5/30/2012 10:54:00 AM initial WA LB 5 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-11 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 5.0 ug/l
Prep BE22502
IDW-01 Beryllium 7440-41-7 T actual U ug/l
EPA200.8 5/30/2012 10:54:00 AM initial WA LB 5 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-11 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 5.0 ug/l
Prep BE22502
IDW-01 Copper 7440-50-8 T actual 45.0 ug/l
EPA200.8 5/30/2012 10:54:00 AM initial WA LB 5 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-11 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y D N 10.0 ug/l
Prep BE22502
IDW-01 Lead 7439-92-1 T actual U ug/l
EPA200.8 5/30/2012 10:54:00 AM initial WA LB 5 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-11 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 5.0 ug/l

Prep BE22502
IDW-01 Manganese 7439-96-5 T actual 14.2 ug/l
EPA200.8 5/30/2012 10:54:00 AM initial WA LB 5 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-11 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y D N 5.0 ug/l

Prep BE22502
IDW-01 Cadmium 7440-43-9 T actual U ug/l
EPA200.8 5/30/2012 10:54:00 AM initial WA LB 5 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-11 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 5.0 ug/l

Prep BE22502
IDW-01 Selenium 7782-49-2 T actual U ug/l
EPA200.8 5/30/2012 10:54:00 AM initial WA LB 5 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-11 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 25.0 ug/l

Prep BE22502
IDW-01 Thallium 7440-28-0 T actual U ug/l
EPA200.8 5/30/2012 10:54:00 AM initial WA LB 5 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-11 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 5.0 ug/l

Prep BE22502
IDW-01 Uranium 7440-61-1 T actual U ug/l
EPA200.8 5/30/2012 10:54:00 AM initial WA LB 5 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-11 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 5.0 ug/l

Prep BE22502
IDW-01 Aluminum 7429-90-5 T actual U ug/l
EPA200.8 5/30/2012 10:54:00 AM initial WA LB 5 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-11 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 150 ug/l

Prep BE22502
IDW-01 Antimony 7440-36-0 T actual U ug/l
EPA200.8 5/30/2012 10:54:00 AM initial WA LB 5 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-11 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 10.0 ug/l

Prep BE22502
IDW-01 Vanadium 7440-62-2 T actual 263 ug/l
EPA200.8 5/30/2012 10:54:00 AM initial WA LB 5 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-11 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y D N 25.0 ug/l

Prep BE22502
IDW-01 Arsenic 7440-38-2 T actual 5.1 ug/l
EPA200.8 5/30/2012 10:54:00 AM initial WA LB 5 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-11 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y D N 5.0 ug/l

Prep BE22502
IDW-01 Silver 7440-22-4 T estimated U ug/l
EPA200.8 5/30/2012 10:54:00 AM initial WA LB 5 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-11 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y UJ N 5.0 ug/l J

Prep BE22502
IDW-01 Barium 7440-39-3 T actual 215 ug/l
EPA200.8 5/30/2012 10:54:00 AM initial WA LB 5 METHOD
5/25/2012 10:58:00 AM R3CRL 1205012-11 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y D N 50.0 ug/l

Prep BE22502
BLK1 Beryllium 7440-41-7 T actual U ug/l
EPA200.8 5/25/2012 11:57:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BLK1 50.0 ml 50.0 mL
TRG yes Y U N 1.0 ug/l 0

Prep BE22502
BLK1 Manganese 7439-96-5 T actual U ug/l
EPA200.8 5/25/2012 11:57:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BLK1 50.0 ml 50.0 mL
TRG yes Y U N 1.0 ug/l 0

Prep BE22502
BLK1 Aluminum 7429-90-5 T actual U ug/l
EPA200.8 5/25/2012 11:57:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BLK1 50.0 ml 50.0 mL

TRG yes Y U N 30.0 ug/l 0
Prep BE22502
BLK1 Chromium 7440-47-3 T actual U ug/l
EPA200.8 5/25/2012 11:57:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BLK1 50.0 ml 50.0 mL
TRG yes Y U N 2.0 ug/l 0
Prep BE22502
BLK1 Arsenic 7440-38-2 T actual U ug/l
EPA200.8 5/25/2012 11:57:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BLK1 50.0 ml 50.0 mL
TRG yes Y U N 1.0 ug/l 0
Prep BE22502
BLK1 Cadmium 7440-43-9 T actual U ug/l
EPA200.8 5/25/2012 11:57:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BLK1 50.0 ml 50.0 mL
TRG yes Y U N 1.0 ug/l 0
Prep BE22502
BLK1 Barium 7440-39-3 T actual U ug/l
EPA200.8 5/25/2012 11:57:00 AM initial WA LB 1 METHOD 5/25/2012
10:58:00 AM R3CRL BE22502-BLK1 50.0 ml 50.0 mL TRG yes
Y U N 10.0 ug/l 0
Prep BE22502
BLK1 Antimony 7440-36-0 T actual U ug/l
EPA200.8 5/25/2012 11:57:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BLK1 50.0 ml 50.0 mL
TRG yes Y U N 2.0 ug/l 0
Prep BE22502
BLK1 Nickel 7440-02-0 T actual U ug/l
EPA200.8 5/25/2012 11:57:00 AM initial WA LB 1 METHOD 5/25/2012
10:58:00 AM R3CRL BE22502-BLK1 50.0 ml 50.0 mL TRG yes
Y U N 1.0 ug/l 0
Prep BE22502
BLK1 Selenium 7782-49-2 T actual U ug/l
EPA200.8 5/25/2012 11:57:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BLK1 50.0 ml 50.0 mL
TRG yes Y U N 5.0 ug/l 0
Prep BE22502
BLK1 Silver 7440-22-4 T actual U ug/l
EPA200.8 5/25/2012 11:57:00 AM initial WA LB 1 METHOD 5/25/2012
10:58:00 AM R3CRL BE22502-BLK1 50.0 ml 50.0 mL TRG yes
Y U N 1.0 ug/l 0
Prep BE22502
BLK1 Zinc 7440-66-6 T actual U ug/l
EPA200.8 5/25/2012 11:57:00 AM initial WA LB 1 METHOD 5/25/2012
10:58:00 AM R3CRL BE22502-BLK1 50.0 ml 50.0 mL TRG yes
Y U N 2.0 ug/l 0
Prep BE22502
BLK1 Cobalt 7440-48-4 T actual U ug/l
EPA200.8 5/25/2012 11:57:00 AM initial WA LB 1 METHOD 5/25/2012
10:58:00 AM R3CRL BE22502-BLK1 50.0 ml 50.0 mL TRG yes
Y U N 1.0 ug/l 0
Prep BE22502
BLK1 Uranium 7440-61-1 T actual U ug/l
EPA200.8 5/25/2012 11:57:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BLK1 50.0 ml 50.0 mL
TRG yes Y U N 1.0 ug/l 0
Prep BE22502
BLK1 Vanadium 7440-62-2 T actual U ug/l
EPA200.8 5/25/2012 11:57:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BLK1 50.0 ml 50.0 mL
TRG yes Y U N 5.0 ug/l 0
Prep BE22502
BLK1 Lead 7439-92-1 T actual U ug/l
EPA200.8 5/25/2012 11:57:00 AM initial WA LB 1 METHOD 5/25/2012
10:58:00 AM R3CRL BE22502-BLK1 50.0 ml 50.0 mL TRG yes
Y U N 1.0 ug/l 0
Prep BE22502
BLK1 Copper 7440-50-8 T actual U ug/l
EPA200.8 5/25/2012 11:57:00 AM initial WA LB 1 METHOD 5/25/2012

10:58:00 AM R3CRL BE22502-BLK1 50.0 ml 50.0 mL TRG yes
Y U N 2.0 ug/l 0
Prep BE22502
BLK1 Thallium 7440-28-0 T actual U ug/l
EPA200.8 5/25/2012 11:57:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BLK1 50.0 ml 50.0 mL
TRG yes Y U N 1.0 ug/l 0
Prep BE22502
BLK2 Strontium 7440-24-6 T actual U ug/l
EPA200.7 5/29/2012 10:32:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BLK2 50.0 ml 50.0 mL
TRG yes Y U N 200 ug/l 0
Prep BE22502
BLK2 Magnesium 7439-95-4 T actual U ug/l
EPA200.7 5/29/2012 10:32:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BLK2 50.0 ml 50.0 mL
TRG yes Y U N 20.4 500 ug/l 0
Prep BE22502
BLK2 Tin 7440-31-5 T actual U ug/l
EPA200.7 5/29/2012 10:32:00 AM initial WA LB 1 METHOD 5/25/2012
10:58:00 AM R3CRL BE22502-BLK2 50.0 ml 50.0 mL TRG yes
Y U N 200 ug/l 0
Prep BE22502
BLK2 Titanium 7440-32-6 T actual U ug/l
EPA200.7 5/29/2012 10:32:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BLK2 50.0 ml 50.0 mL
TRG yes Y U N 200 ug/l 0
Prep BE22502
BLK2 Sodium 7440-23-5 T actual U ug/l
EPA200.7 5/29/2012 10:32:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BLK2 50.0 ml 50.0 mL
TRG yes Y U N 9.2 1000 ug/l 0
Prep BE22502
BLK2 Manganese 7439-96-5 T actual U ug/l
EPA200.7 5/29/2012 10:32:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BLK2 50.0 ml 50.0 mL
TRG yes Y U N 0.3 15.0 ug/l 0
Prep BE22502
BLK2 Lithium 7439-93-2 T actual U ug/l
EPA200.7 5/29/2012 10:32:00 AM initial WA LB 1 METHOD 5/25/2012
10:58:00 AM R3CRL BE22502-BLK2 50.0 ml 50.0 mL TRG yes
Y U N 200 ug/l 0
Prep BE22502
BLK2 Iron 7439-89-6 T actual U ug/l
EPA200.7 5/29/2012 10:32:00 AM initial WA LB 1 METHOD 5/25/2012
10:58:00 AM R3CRL BE22502-BLK2 50.0 ml 50.0 mL TRG yes
Y U N 2.6 100 ug/l 0
Prep BE22502
BLK2 Chromium 7440-47-3 T actual U ug/l
EPA200.7 5/29/2012 10:32:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BLK2 50.0 ml 50.0 mL
TRG yes Y U N 1.4 10.0 ug/l 0
Prep BE22502
BLK2 Calcium 7440-70-2 T actual U ug/l
EPA200.7 5/29/2012 10:32:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BLK2 50.0 ml 50.0 mL
TRG yes Y U N 6.6 500 ug/l 0
Prep BE22502
BLK2 Boron 7440-42-8 T actual U ug/l
EPA200.7 5/29/2012 10:32:00 AM initial WA LB 1 METHOD 5/25/2012
10:58:00 AM R3CRL BE22502-BLK2 50.0 ml 50.0 mL TRG yes
Y U N 3.5 50.0 ug/l 0
Prep BE22502
BLK2 Aluminum 7429-90-5 T actual U ug/l
EPA200.7 5/29/2012 10:32:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BLK2 50.0 ml 50.0 mL
TRG yes Y U N 19.5 200 ug/l 0
Prep BE22502
BLK2 Potassium 7440-09-7 T actual U ug/l

EPA200.7 5/29/2012 10:32:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BLK2 50.0 ml 50.0 mL
TRG yes Y U N 47.8 2000 ug/l 0
Prep BE22502
BS1 Vanadium 7440-62-2 T actual 48.9278 ug/l
EPA200.8 5/25/2012 12:02:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BS1 50.0 ml 50.0 mL
SC yes Y N 5.0 ug/l 0
Prep BE22502
BS1 Zinc 7440-66-6 T actual 47.2356 ug/l
EPA200.8 5/25/2012 12:02:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BS1 50.0 ml 50.0 mL
SC yes Y N 2.0 ug/l 0
Prep BE22502
BS1 Copper 7440-50-8 T actual 49.0332 ug/l
EPA200.8 5/25/2012 12:02:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BS1 50.0 ml 50.0 mL
SC yes Y N 2.0 ug/l 0
Prep BE22502
BS1 Thallium 7440-28-0 T actual 48.5723 ug/l
EPA200.8 5/25/2012 12:02:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BS1 50.0 ml 50.0 mL
SC yes Y N 1.0 ug/l 0
Prep BE22502
BS1 Lead 7439-92-1 T actual 49.8696 ug/l
EPA200.8 5/25/2012 12:02:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BS1 50.0 ml 50.0 mL
SC yes Y N 1.0 ug/l 0
Prep BE22502
BS1 Aluminum 7429-90-5 T actual 183.411 ug/l
EPA200.8 5/25/2012 12:02:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BS1 50.0 ml 50.0 mL
SC yes Y N 30.0 ug/l 0
Prep BE22502
BS1 Manganese 7439-96-5 T actual 49.1831 ug/l
EPA200.8 5/25/2012 12:02:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BS1 50.0 ml 50.0 mL
SC yes Y N 1.0 ug/l 0
Prep BE22502
BS1 Nickel 7440-02-0 T actual 48.4838 ug/l
EPA200.8 5/25/2012 12:02:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BS1 50.0 ml 50.0 mL
SC yes Y N 1.0 ug/l 0
Prep BE22502
BS1 Selenium 7782-49-2 T actual 50.1929 ug/l
EPA200.8 5/25/2012 12:02:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BS1 50.0 ml 50.0 mL
SC yes Y N 5.0 ug/l 0
Prep BE22502
BS1 Uranium 7440-61-1 T actual 53.5218 ug/l
EPA200.8 5/25/2012 12:02:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BS1 50.0 ml 50.0 mL
SC yes Y N 1.0 ug/l 0
Prep BE22502
BS1 Cobalt 7440-48-4 T actual 49.1874 ug/l
EPA200.8 5/25/2012 12:02:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BS1 50.0 ml 50.0 mL
SC yes Y N 1.0 ug/l 0
Prep BE22502
BS1 Chromium 7440-47-3 T actual 49.0261 ug/l
EPA200.8 5/25/2012 12:02:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BS1 50.0 ml 50.0 mL
SC yes Y N 2.0 ug/l 0
Prep BE22502
BS1 Cadmium 7440-43-9 T actual 4.87666 ug/l
EPA200.8 5/25/2012 12:02:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BS1 50.0 ml 50.0 mL
SC yes Y N 1.0 ug/l 0
Prep BE22502

BS1 Beryllium 7440-41-7 T actual 4.88447 ug/l
EPA200.8 5/25/2012 12:02:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BS1 50.0 ml 50.0 mL
SC yes Y N 1.0 ug/l 0
Prep BE22502

BS1 Barium 7440-39-3 T actual 190.973 ug/l
EPA200.8 5/25/2012 12:02:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BS1 50.0 ml 50.0 mL
SC yes Y N 10.0 ug/l 0
Prep BE22502

BS1 Arsenic 7440-38-2 T actual 48.9394 ug/l
EPA200.8 5/25/2012 12:02:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BS1 50.0 ml 50.0 mL
SC yes Y N 1.0 ug/l 0
Prep BE22502

BS1 Antimony 7440-36-0 T actual 48.2395 ug/l
EPA200.8 5/25/2012 12:02:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BS1 50.0 ml 50.0 mL
SC yes Y N 2.0 ug/l 0
Prep BE22502

BS1 Silver 7440-22-4 T actual 4.94559 ug/l
EPA200.8 5/25/2012 12:02:00 PM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BS1 50.0 ml 50.0 mL
SC yes Y N 1.0 ug/l 0
Prep BE22502

BS2 Magnesium 7439-95-4 T actual 10066.3 ug/l
EPA200.7 5/29/2012 10:42:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BS2 50.0 ml 50.0 mL
SC yes Y N 20.4 500 ug/l 0
Prep BE22502

BS2 Titanium 7440-32-6 T actual 494.110 ug/l
EPA200.7 5/29/2012 10:42:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BS2 50.0 ml 50.0 mL
SC yes Y N 200 ug/l 0
Prep BE22502

BS2 Tin 7440-31-5 T actual 475.341 ug/l
EPA200.7 5/29/2012 10:42:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BS2 50.0 ml 50.0 mL
SC yes Y N 200 ug/l 0
Prep BE22502

BS2 Strontium 7440-24-6 T actual 470.855 ug/l
EPA200.7 5/29/2012 10:42:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BS2 50.0 ml 50.0 mL
SC yes Y N 200 ug/l 0
Prep BE22502

BS2 Sodium 7440-23-5 T actual 9465.05 ug/l
EPA200.7 5/29/2012 10:42:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BS2 50.0 ml 50.0 mL
SC yes Y N 9.2 1000 ug/l 0
Prep BE22502

BS2 Manganese 7439-96-5 T actual 494.925 ug/l
EPA200.7 5/29/2012 10:42:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BS2 50.0 ml 50.0 mL
SC yes Y N 0.3 15.0 ug/l 0
Prep BE22502

BS2 Lithium 7439-93-2 T actual 552.066 ug/l
EPA200.7 5/29/2012 10:42:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BS2 50.0 ml 50.0 mL
SC yes Y N 200 ug/l 0
Prep BE22502

BS2 Iron 7439-89-6 T actual 4922.01 ug/l
EPA200.7 5/29/2012 10:42:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BS2 50.0 ml 50.0 mL
SC yes Y N 2.6 100 ug/l 0
Prep BE22502

BS2 Chromium 7440-47-3 T actual 490.824 ug/l
EPA200.7 5/29/2012 10:42:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BS2 50.0 ml 50.0 mL
SC yes Y N 1.4 10.0 ug/l 0

Prep BE22502
BS2 Calcium 7440-70-2 T actual 9913.23 ug/l
EPA200.7 5/29/2012 10:42:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BS2 50.0 ml 50.0 mL
SC yes Y N 6.6 500 ug/l 0

Prep BE22502
BS2 Boron 7440-42-8 T actual 478.794 ug/l
EPA200.7 5/29/2012 10:42:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BS2 50.0 ml 50.0 mL
SC yes Y N 3.5 50.0 ug/l 0

Prep BE22502
BS2 Aluminum 7429-90-5 T actual 1949.75 ug/l
EPA200.7 5/29/2012 10:42:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BS2 50.0 ml 50.0 mL
SC yes Y N 19.5 200 ug/l 0

Prep BE22502
BS2 Potassium 7440-09-7 T actual 19108.0 ug/l
EPA200.7 5/29/2012 10:42:00 AM initial WA LB 1 METHOD
5/25/2012 10:58:00 AM R3CRL BE22502-BS2 50.0 ml 50.0 mL
SC yes Y N 47.8 2000 ug/l 0

Prep BE22502
HW06_R2 Antimony 7440-36-0 T actual U ug/l
EPA200.8 5/30/2012 10:29:00 AM initial WA LB 2.5 METHOD
5/29/2012 1:04:00 PM R3CRL 1205012-05 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 5.0 ug/l

Prep BE23003
HW06_R2 Thallium 7440-28-0 T actual U ug/l
EPA200.8 5/30/2012 10:29:00 AM initial WA LB 2.5 METHOD
5/29/2012 1:04:00 PM R3CRL 1205012-05 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 2.5 ug/l

Prep BE23003
HW06_R2 Zinc 7440-66-6 T actual 114 ug/l
EPA200.8 5/30/2012 10:29:00 AM initial WA LB 2.5 METHOD
5/29/2012 1:04:00 PM R3CRL 1205012-05 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y D N 5.0 ug/l

Prep BE23003
HW06_R2 Uranium 7440-61-1 T actual U ug/l
EPA200.8 5/30/2012 10:29:00 AM initial WA LB 2.5 METHOD
5/29/2012 1:04:00 PM R3CRL 1205012-05 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 2.5 ug/l

Prep BE23003
HW06_R2 Selenium 7782-49-2 T actual U ug/l
EPA200.8 5/30/2012 10:29:00 AM initial WA LB 2.5 METHOD
5/29/2012 1:04:00 PM R3CRL 1205012-05 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 12.5 ug/l

Prep BE23003
HW06_R2 Nickel 7440-02-0 T actual U ug/l
EPA200.8 5/30/2012 10:29:00 AM initial WA LB 2.5 METHOD
5/29/2012 1:04:00 PM R3CRL 1205012-05 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 2.5 ug/l

Prep BE23003
HW06_R2 Manganese 7439-96-5 T actual 9.2 ug/l
EPA200.8 5/30/2012 10:29:00 AM initial WA LB 2.5 METHOD
5/29/2012 1:04:00 PM R3CRL 1205012-05 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y D N 2.5 ug/l

Prep BE23003
HW06_R2 Lead 7439-92-1 T estimated 2.9 ug/l
EPA200.8 5/30/2012 10:29:00 AM initial WA LB 2.5 METHOD
5/29/2012 1:04:00 PM R3CRL 1205012-05 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y JD N 2.5 ug/l J

Prep BE23003
HW06_R2 Copper 7440-50-8 T actual 9.5 ug/l
EPA200.8 5/30/2012 10:29:00 AM initial WA LB 2.5 METHOD
5/29/2012 1:04:00 PM R3CRL 1205012-05 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y D N 5.0 ug/l

Prep BE23003
HW06_R2 Cobalt 7440-48-4 T actual U ug/l
EPA200.8 5/30/2012 10:29:00 AM initial WA LB 2.5 METHOD
5/29/2012 1:04:00 PM R3CRL 1205012-05 50.0 ml 11 Drinking Water 50.0

mL TRG yes Y U N 2.5 ug/l
Prep BE23003
HW06_R2 Chromium 7440-47-3 T actual 7.0 ug/l
EPA200.8 5/30/2012 10:29:00 AM initial WA LB 2.5 METHOD
5/29/2012 1:04:00 PM R3CRL 1205012-05 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y D N 5.0 ug/l
Prep BE23003
HW06_R2 Cadmium 7440-43-9 T actual U ug/l
EPA200.8 5/30/2012 10:29:00 AM initial WA LB 2.5 METHOD
5/29/2012 1:04:00 PM R3CRL 1205012-05 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 2.5 ug/l
Prep BE23003
HW06_R2 Beryllium 7440-41-7 T actual U ug/l
EPA200.8 5/30/2012 10:29:00 AM initial WA LB 2.5 METHOD
5/29/2012 1:04:00 PM R3CRL 1205012-05 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 2.5 ug/l
Prep BE23003
HW06_R2 Arsenic 7440-38-2 T actual 6.0 ug/l
EPA200.8 5/30/2012 10:29:00 AM initial WA LB 2.5 METHOD
5/29/2012 1:04:00 PM R3CRL 1205012-05 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y D N 2.5 ug/l
Prep BE23003
HW06_R2 Aluminum 7429-90-5 T actual 184 ug/l
EPA200.8 5/30/2012 10:29:00 AM initial WA LB 2.5 METHOD
5/29/2012 1:04:00 PM R3CRL 1205012-05 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y D N 75.0 ug/l
Prep BE23003
HW06_R2 Vanadium 7440-62-2 T actual U ug/l
EPA200.8 5/30/2012 10:29:00 AM initial WA LB 2.5 METHOD
5/29/2012 1:04:00 PM R3CRL 1205012-05 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 12.5 ug/l
Prep BE23003
HW06_R2 Barium 7440-39-3 T actual 72.9 ug/l
EPA200.8 5/30/2012 10:29:00 AM initial WA LB 2.5 METHOD
5/29/2012 1:04:00 PM R3CRL 1205012-05 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y D N 25.0 ug/l
Prep BE23003
HW06_R2 Iron 7439-89-6 T actual 392 ug/l
EPA200.7 5/30/2012 10:40:00 AM initial WA LB 1 METHOD
5/29/2012 1:04:00 PM R3CRL 1205012-05 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 2.6 100 ug/l
Prep BE23003
HW06_R2 Boron 7440-42-8 T estimated 507 ug/l
EPA200.7 5/30/2012 10:40:00 AM initial WA LB 1 METHOD
5/29/2012 1:04:00 PM R3CRL 1205012-05 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y J N 3.5 50.0 ug/l J
Prep BE23003
HW06_R2 Titanium 7440-32-6 T actual U ug/l
EPA200.7 5/30/2012 10:40:00 AM initial WA LB 1 METHOD
5/29/2012 1:04:00 PM R3CRL 1205012-05 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 200 ug/l
Prep BE23003
HW06_R2 Lithium 7439-93-2 T estimated 356 ug/l
EPA200.7 5/30/2012 10:40:00 AM initial WA LB 1 METHOD
5/29/2012 1:04:00 PM R3CRL 1205012-05 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y J N 25.0 ug/l J
Prep BE23003
HW06_R2 Magnesium 7439-95-4 T actual U ug/l
EPA200.7 5/30/2012 10:40:00 AM initial WA LB 1 METHOD
5/29/2012 1:04:00 PM R3CRL 1205012-05 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 20.4 500 ug/l
Prep BE23003
HW06_R2 Potassium 7440-09-7 T actual U ug/l
EPA200.7 5/30/2012 10:40:00 AM initial WA LB 1 METHOD
5/29/2012 1:04:00 PM R3CRL 1205012-05 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 47.8 2000 ug/l
Prep BE23003
HW06_R2 Sodium 7440-23-5 T actual 110000 ug/l
EPA200.7 5/30/2012 10:40:00 AM initial WA LB 1

METHOD 5/29/2012 1:04:00 PM R3CRL 1205012-05 50.0 ml 11 Drinking
Water 50.0 mL TRG yes Y N 9.2 1000 ug/l
Prep BE23003
HW06_R2 Strontium 7440-24-6 T actual U ug/l
EPA200.7 5/30/2012 10:40:00 AM initial WA LB 1 METHOD
5/29/2012 1:04:00 PM R3CRL 1205012-05 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 200 ug/l
Prep BE23003
HW06_R2 Tin 7440-31-5 T actual U ug/l
EPA200.7 5/30/2012 10:40:00 AM initial WA LB 1 METHOD
5/29/2012 1:04:00 PM R3CRL 1205012-05 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y U N 200 ug/l
Prep BE23003
HW06_R2 Calcium 7440-70-2 T actual 1170 ug/l
EPA200.7 5/30/2012 10:40:00 AM initial WA LB 1 METHOD
5/29/2012 1:04:00 PM R3CRL 1205012-05 50.0 ml 11 Drinking Water 50.0
mL TRG yes Y N 6.6 500 ug/l
Prep BE23003
BLK1 Vanadium 7440-62-2 T actual U ug/l
EPA200.8 5/30/2012 10:18:00 AM initial WA LB 2.5 METHOD
5/29/2012 1:04:00 PM R3CRL BE23003-BLK1 50.0 ml 50.0 mL
TRG yes Y U N 12.5 ug/l 0
Prep BE23003
BLK1 Selenium 7782-49-2 T actual U ug/l
EPA200.8 5/30/2012 10:18:00 AM initial WA LB 2.5 METHOD
5/29/2012 1:04:00 PM R3CRL BE23003-BLK1 50.0 ml 50.0 mL
TRG yes Y U N 12.5 ug/l 0
Prep BE23003
BLK1 Cadmium 7440-43-9 T actual U ug/l
EPA200.8 5/30/2012 10:18:00 AM initial WA LB 2.5 METHOD
5/29/2012 1:04:00 PM R3CRL BE23003-BLK1 50.0 ml 50.0 mL
TRG yes Y U N 2.5 ug/l 0
Prep BE23003
BLK1 Aluminum 7429-90-5 T actual U ug/l
EPA200.8 5/30/2012 10:18:00 AM initial WA LB 2.5 METHOD
5/29/2012 1:04:00 PM R3CRL BE23003-BLK1 50.0 ml 50.0 mL
TRG yes Y U N 75.0 ug/l 0
Prep BE23003
BLK1 Antimony 7440-36-0 T actual U ug/l
EPA200.8 5/30/2012 10:18:00 AM initial WA LB 2.5 METHOD
5/29/2012 1:04:00 PM R3CRL BE23003-BLK1 50.0 ml 50.0 mL
TRG yes Y U N 5.0 ug/l 0
Prep BE23003
BLK1 Arsenic 7440-38-2 T actual U ug/l
EPA200.8 5/30/2012 10:18:00 AM initial WA LB 2.5 METHOD
5/29/2012 1:04:00 PM R3CRL BE23003-BLK1 50.0 ml 50.0 mL
TRG yes Y U N 2.5 ug/l 0
Prep BE23003
BLK1 Barium 7440-39-3 T actual U ug/l
EPA200.8 5/30/2012 10:18:00 AM initial WA LB 2.5 METHOD 5/29/2012
1:04:00 PM R3CRL BE23003-BLK1 50.0 ml 50.0 mL TRG yes
Y U N 25.0 ug/l 0
Prep BE23003
BLK1 Beryllium 7440-41-7 T actual U ug/l
EPA200.8 5/30/2012 10:18:00 AM initial WA LB 2.5 METHOD
5/29/2012 1:04:00 PM R3CRL BE23003-BLK1 50.0 ml 50.0 mL
TRG yes Y U N 2.5 ug/l 0
Prep BE23003
BLK1 Chromium 7440-47-3 T actual U ug/l
EPA200.8 5/30/2012 10:18:00 AM initial WA LB 2.5 METHOD
5/29/2012 1:04:00 PM R3CRL BE23003-BLK1 50.0 ml 50.0 mL
TRG yes Y U N 5.0 ug/l 0
Prep BE23003
BLK1 Cobalt 7440-48-4 T actual U ug/l
EPA200.8 5/30/2012 10:18:00 AM initial WA LB 2.5 METHOD 5/29/2012
1:04:00 PM R3CRL BE23003-BLK1 50.0 ml 50.0 mL TRG yes
Y U N 2.5 ug/l 0
Prep BE23003
BLK1 Uranium 7440-61-1 T actual U ug/l

EPA200.8 5/30/2012 10:18:00 AM initial WA LB 2.5 METHOD
5/29/2012 1:04:00 PM R3CRL BE23003-BLK1 50.0 ml 50.0 mL
TRG yes Y U N 2.5 ug/l 0
Prep BE23003
BLK1 Copper 7440-50-8 T actual U ug/l
EPA200.8 5/30/2012 10:18:00 AM initial WA LB 2.5 METHOD 5/29/2012
1:04:00 PM R3CRL BE23003-BLK1 50.0 ml 50.0 mL TRG yes
Y U N 5.0 ug/l 0
Prep BE23003
BLK1 Lead 7439-92-1 T actual U ug/l
EPA200.8 5/30/2012 10:18:00 AM initial WA LB 2.5 METHOD 5/29/2012
1:04:00 PM R3CRL BE23003-BLK1 50.0 ml 50.0 mL TRG yes
Y U N 2.5 ug/l 0
Prep BE23003
BLK1 Nickel 7440-02-0 T actual U ug/l
EPA200.8 5/30/2012 10:18:00 AM initial WA LB 2.5 METHOD 5/29/2012
1:04:00 PM R3CRL BE23003-BLK1 50.0 ml 50.0 mL TRG yes
Y U N 2.5 ug/l 0
Prep BE23003
BLK1 Silver 7440-22-4 T actual U ug/l
EPA200.8 5/30/2012 10:18:00 AM initial WA LB 2.5 METHOD 5/29/2012
1:04:00 PM R3CRL BE23003-BLK1 50.0 ml 50.0 mL TRG yes
Y U N 2.5 ug/l 0
Prep BE23003
BLK1 Thallium 7440-28-0 T actual U ug/l
EPA200.8 5/30/2012 10:18:00 AM initial WA LB 2.5 METHOD
5/29/2012 1:04:00 PM R3CRL BE23003-BLK1 50.0 ml 50.0 mL
TRG yes Y U N 2.5 ug/l 0
Prep BE23003
BLK1 Zinc 7440-66-6 T actual U ug/l
EPA200.8 5/30/2012 10:18:00 AM initial WA LB 2.5 METHOD 5/29/2012
1:04:00 PM R3CRL BE23003-BLK1 50.0 ml 50.0 mL TRG yes
Y U N 5.0 ug/l 0
Prep BE23003
BLK1 Manganese 7439-96-5 T actual U ug/l
EPA200.8 5/30/2012 10:18:00 AM initial WA LB 2.5 METHOD
5/29/2012 1:04:00 PM R3CRL BE23003-BLK1 50.0 ml 50.0 mL
TRG yes Y U N 2.5 ug/l 0
Prep BE23003
BLK2 Magnesium 7439-95-4 T actual U ug/l
EPA200.7 5/30/2012 10:32:00 AM initial WA LB 1 METHOD
5/29/2012 1:04:00 PM R3CRL BE23003-BLK2 50.0 ml 50.0 mL
TRG yes Y U N 20.4 500 ug/l 0
Prep BE23003
BLK2 Tin 7440-31-5 T actual U ug/l
EPA200.7 5/30/2012 10:32:00 AM initial WA LB 1 METHOD 5/29/2012
1:04:00 PM R3CRL BE23003-BLK2 50.0 ml 50.0 mL TRG yes
Y U N 200 ug/l 0
Prep BE23003
BLK2 Boron 7440-42-8 T actual U ug/l
EPA200.7 5/30/2012 10:32:00 AM initial WA LB 1 METHOD 5/29/2012
1:04:00 PM R3CRL BE23003-BLK2 50.0 ml 50.0 mL TRG yes
Y U N 3.5 50.0 ug/l 0
Prep BE23003
BLK2 Calcium 7440-70-2 T actual U ug/l
EPA200.7 5/30/2012 10:32:00 AM initial WA LB 1 METHOD
5/29/2012 1:04:00 PM R3CRL BE23003-BLK2 50.0 ml 50.0 mL
TRG yes Y U N 6.6 500 ug/l 0
Prep BE23003
BLK2 Iron 7439-89-6 T actual U ug/l
EPA200.7 5/30/2012 10:32:00 AM initial WA LB 1 METHOD 5/29/2012
1:04:00 PM R3CRL BE23003-BLK2 50.0 ml 50.0 mL TRG yes
Y U N 2.6 100 ug/l 0
Prep BE23003
BLK2 Lithium 7439-93-2 T actual U ug/l
EPA200.7 5/30/2012 10:32:00 AM initial WA LB 1 METHOD 5/29/2012
1:04:00 PM R3CRL BE23003-BLK2 50.0 ml 50.0 mL TRG yes
Y U N 200 ug/l 0
Prep BE23003

BLK2 Titanium 7440-32-6 T actual U ug/l
EPA200.7 5/30/2012 10:32:00 AM initial WA LB 1 METHOD
5/29/2012 1:04:00 PM R3CRL BE23003-BLK2 50.0 ml 50.0 mL
TRG yes Y U N 200 ug/l 0
Prep BE23003
BLK2 Sodium 7440-23-5 T actual U ug/l
EPA200.7 5/30/2012 10:32:00 AM initial WA LB 1 METHOD
5/29/2012 1:04:00 PM R3CRL BE23003-BLK2 50.0 ml 50.0 mL
TRG yes Y U N 9.2 1000 ug/l 0
Prep BE23003
BLK2 Strontium 7440-24-6 T actual U ug/l
EPA200.7 5/30/2012 10:32:00 AM initial WA LB 1 METHOD
5/29/2012 1:04:00 PM R3CRL BE23003-BLK2 50.0 ml 50.0 mL
TRG yes Y U N 200 ug/l 0
Prep BE23003
BLK2 Potassium 7440-09-7 T actual U ug/l
EPA200.7 5/30/2012 10:32:00 AM initial WA LB 1 METHOD
5/29/2012 1:04:00 PM R3CRL BE23003-BLK2 50.0 ml 50.0 mL
TRG yes Y U N 47.8 2000 ug/l 0
Prep BE23003
BS1 Aluminum 7429-90-5 T actual 207.092 ug/l
EPA200.8 5/30/2012 10:24:00 AM initial WA LB 2.5 METHOD
5/29/2012 1:04:00 PM R3CRL BE23003-BS1 50.0 ml 50.0 mL
SC yes Y D N 75.0 ug/l 0
Prep BE23003
BS1 Chromium 7440-47-3 T actual 52.6756 ug/l
EPA200.8 5/30/2012 10:24:00 AM initial WA LB 2.5 METHOD
5/29/2012 1:04:00 PM R3CRL BE23003-BS1 50.0 ml 50.0 mL
SC yes Y D N 5.0 ug/l 0
Prep BE23003
BS1 Cadmium 7440-43-9 T actual 5.35959 ug/l
EPA200.8 5/30/2012 10:24:00 AM initial WA LB 2.5 METHOD
5/29/2012 1:04:00 PM R3CRL BE23003-BS1 50.0 ml 50.0 mL
SC yes Y D N 2.5 ug/l 0
Prep BE23003
BS1 Beryllium 7440-41-7 T actual 5.33444 ug/l
EPA200.8 5/30/2012 10:24:00 AM initial WA LB 2.5 METHOD
5/29/2012 1:04:00 PM R3CRL BE23003-BS1 50.0 ml 50.0 mL
SC yes Y D N 2.5 ug/l 0
Prep BE23003
BS1 Barium 7440-39-3 T actual 210.262 ug/l
EPA200.8 5/30/2012 10:24:00 AM initial WA LB 2.5 METHOD
5/29/2012 1:04:00 PM R3CRL BE23003-BS1 50.0 ml 50.0 mL
SC yes Y D N 25.0 ug/l 0
Prep BE23003
BS1 Arsenic 7440-38-2 T actual 49.7922 ug/l
EPA200.8 5/30/2012 10:24:00 AM initial WA LB 2.5 METHOD
5/29/2012 1:04:00 PM R3CRL BE23003-BS1 50.0 ml 50.0 mL
SC yes Y D N 2.5 ug/l 0
Prep BE23003
BS1 Antimony 7440-36-0 T actual 52.8252 ug/l
EPA200.8 5/30/2012 10:24:00 AM initial WA LB 2.5 METHOD
5/29/2012 1:04:00 PM R3CRL BE23003-BS1 50.0 ml 50.0 mL
SC yes Y D N 5.0 ug/l 0
Prep BE23003
BS1 Cobalt 7440-48-4 T actual 54.4000 ug/l
EPA200.8 5/30/2012 10:24:00 AM initial WA LB 2.5 METHOD
5/29/2012 1:04:00 PM R3CRL BE23003-BS1 50.0 ml 50.0 mL
SC yes Y D N 2.5 ug/l 0
Prep BE23003
BS1 Lead 7439-92-1 T actual 55.8574 ug/l
EPA200.8 5/30/2012 10:24:00 AM initial WA LB 2.5 METHOD
5/29/2012 1:04:00 PM R3CRL BE23003-BS1 50.0 ml 50.0 mL
SC yes Y D N 2.5 ug/l 0
Prep BE23003
BS1 Manganese 7439-96-5 T actual 53.1797 ug/l
EPA200.8 5/30/2012 10:24:00 AM initial WA LB 2.5 METHOD
5/29/2012 1:04:00 PM R3CRL BE23003-BS1 50.0 ml 50.0 mL
SC yes Y D N 2.5 ug/l 0

Prep BE23003
BS1 Nickel 7440-02-0 T actual 52.9849 ug/l
EPA200.8 5/30/2012 10:24:00 AM initial WA LB 2.5 METHOD
5/29/2012 1:04:00 PM R3CRL BE23003-BS1 50.0 ml 50.0 mL
SC yes Y D N 2.5 ug/l 0

Prep BE23003
BS1 Selenium 7782-49-2 T actual 51.5492 ug/l
EPA200.8 5/30/2012 10:24:00 AM initial WA LB 2.5 METHOD
5/29/2012 1:04:00 PM R3CRL BE23003-BS1 50.0 ml 50.0 mL
SC yes Y D N 12.5 ug/l 0

Prep BE23003
BS1 Silver 7440-22-4 T actual 5.96949 ug/l
EPA200.8 5/30/2012 10:24:00 AM initial WA LB 2.5 METHOD
5/29/2012 1:04:00 PM R3CRL BE23003-BS1 50.0 ml 50.0 mL
SC yes Y DA N 2.5 ug/l A 0
* *

Prep BE23003
BS1 Thallium 7440-28-0 T actual 49.6791 ug/l
EPA200.8 5/30/2012 10:24:00 AM initial WA LB 2.5 METHOD
5/29/2012 1:04:00 PM R3CRL BE23003-BS1 50.0 ml 50.0 mL
SC yes Y D N 2.5 ug/l 0

Prep BE23003
BS1 Copper 7440-50-8 T actual 51.5721 ug/l
EPA200.8 5/30/2012 10:24:00 AM initial WA LB 2.5 METHOD
5/29/2012 1:04:00 PM R3CRL BE23003-BS1 50.0 ml 50.0 mL
SC yes Y D N 5.0 ug/l 0

Prep BE23003
BS1 Vanadium 7440-62-2 T actual 51.8652 ug/l
EPA200.8 5/30/2012 10:24:00 AM initial WA LB 2.5 METHOD
5/29/2012 1:04:00 PM R3CRL BE23003-BS1 50.0 ml 50.0 mL
SC yes Y D N 12.5 ug/l 0

Prep BE23003
BS1 Zinc 7440-66-6 T actual 52.3087 ug/l
EPA200.8 5/30/2012 10:24:00 AM initial WA LB 2.5 METHOD
5/29/2012 1:04:00 PM R3CRL BE23003-BS1 50.0 ml 50.0 mL
SC yes Y D N 5.0 ug/l 0

Prep BE23003
BS1 Uranium 7440-61-1 T actual 59.2925 ug/l
EPA200.8 5/30/2012 10:24:00 AM initial WA LB 2.5 METHOD
5/29/2012 1:04:00 PM R3CRL BE23003-BS1 50.0 ml 50.0 mL
SC yes Y DA N 2.5 ug/l A 0
* *

Prep BE23003
BS2 Magnesium 7439-95-4 T actual 10870.3 ug/l
EPA200.7 5/30/2012 10:36:00 AM initial WA LB 1 METHOD
5/29/2012 1:04:00 PM R3CRL BE23003-BS2 50.0 ml 50.0 mL
SC yes Y N 20.4 500 ug/l 0

Prep BE23003
BS2 Titanium 7440-32-6 T actual 559.160 ug/l
EPA200.7 5/30/2012 10:36:00 AM initial WA LB 1 METHOD
5/29/2012 1:04:00 PM R3CRL BE23003-BS2 50.0 ml 50.0 mL
SC yes Y N 200 ug/l 0

Prep BE23003
BS2 Tin 7440-31-5 T actual 529.224 ug/l
EPA200.7 5/30/2012 10:36:00 AM initial WA LB 1 METHOD
5/29/2012 1:04:00 PM R3CRL BE23003-BS2 50.0 ml 50.0 mL
SC yes Y N 200 ug/l 0

Prep BE23003
BS2 Strontium 7440-24-6 T actual 521.663 ug/l
EPA200.7 5/30/2012 10:36:00 AM initial WA LB 1 METHOD
5/29/2012 1:04:00 PM R3CRL BE23003-BS2 50.0 ml 50.0 mL
SC yes Y N 200 ug/l 0

Prep BE23003
BS2 Potassium 7440-09-7 T actual 21210.8 ug/l
EPA200.7 5/30/2012 10:36:00 AM initial WA LB 1 METHOD
5/29/2012 1:04:00 PM R3CRL BE23003-BS2 50.0 ml 50.0 mL
SC yes Y N 47.8 2000 ug/l 0

Prep BE23003
BS2 Lithium 7439-93-2 T actual 623.944 ug/l
EPA200.7 5/30/2012 10:36:00 AM initial WA LB 1 METHOD
5/29/2012 1:04:00 PM R3CRL BE23003-BS2 50.0 ml 50.0 mL

SC yes Y A N 200 ug/l A 0
* * Prep BE23003
BS2 Iron 7439-89-6 T actual 5431.10 ug/l
EPA200.7 5/30/2012 10:36:00 AM initial WA LB 1 METHOD
5/29/2012 1:04:00 PM R3CRL BE23003-BS2 50.0 ml 50.0 mL
SC yes Y N 2.6 100 ug/l 0
Prep BE23003
BS2 Calcium 7440-70-2 T actual 10805.5 ug/l
EPA200.7 5/30/2012 10:36:00 AM initial WA LB 1 METHOD
5/29/2012 1:04:00 PM R3CRL BE23003-BS2 50.0 ml 50.0 mL
SC yes Y N 6.6 500 ug/l 0
Prep BE23003
BS2 Boron 7440-42-8 T actual 545.684 ug/l
EPA200.7 5/30/2012 10:36:00 AM initial WA LB 1 METHOD
5/29/2012 1:04:00 PM R3CRL BE23003-BS2 50.0 ml 50.0 mL
SC yes Y N 3.5 50.0 ug/l 0
Prep BE23003
BS2 Sodium 7440-23-5 T actual 10561.3 ug/l
EPA200.7 5/30/2012 10:36:00 AM initial WA LB 1 METHOD
5/29/2012 1:04:00 PM R3CRL BE23003-BS2 50.0 ml 50.0 mL
SC yes Y N 9.2 1000 ug/l 0
Prep BE23003