Volatiles

IT CORP - FT. MCCLELLAN

Lab Name:QUANTERRA

SDG Number:

Matrix: (soil/water) WATER
Method: SW846 8260A
Volatile Organics, GC/MS (8260A)

Lab Sample ID:H8B190157 001

Sample WT/Vol: 25 / mL
Work Order: CFFAV101
Dilution factor: 1
Moisture %:NA

Date Received: 02/19/98
Date Extracted:02/25/98
Date Analyzed: 02/26/98

QC Batch: 8056132

Client Sample Id: A-0045

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
74-87-3	Chloromethane	2.0	U
74-83-9	Bromomethane	2.0	U
75-01-4	Vinyl chloride	2.0	U
75-00-3	Chloroethane	2.0	U
75-09-2	Methylene chloride	0.37	J B
67-64-1	Acetone	10	U
75-15-0	Carbon disulfide	1.0	U
75-35-4	1,1-Dichloroethene	1.0	U
75-34-3	1,1-Dichloroethane	1.0	U
540-59-0	1,2-Dichloroethene (total)	1.0	U
67-66-3	Chloroform	1.0	U
107-06-2	1,2-Dichloroethane	1.0	U
78-93-3	2-Butanone	5.0	U
71-55-6	1,1,1-Trichloroethane	1.0	U
56-23-5	Carbon tetrachloride	1.0	U
75-27-4	Bromodichloromethane	1.0	U
78-87-5	1,2-Dichloropropane	1.0	U
10061-01-5	cis-1,3-Dichloropropene	1.0	U
79-01-6	Trichloroethene	1.0	U
124-48-1	Dibromochloromethane	1.0	U
79-00-5	1,1,2-Trichloroethane	1.0	U
71-43-2	Benzene	1.0	U
10061-02-6	trans-1,3-Dichloropropene	1.0	U
75-25-2	Bromoform	1.0	U
108-10-1	4-Methyl-2-pentanone	5.0	U
591-78-6	2-Hexanone	5.0	U
127-18-4	Tetrachloroethene	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	1.0	U

IT CORP - FT. MCCLELLAN

Lab Name:QUANTERRA

SDG Number:

Matrix: (soil/water) WATER
Method: SW846 8260A
Volatile Organics, GC/MS (8260A)

Lab Sample ID:H8B190157 001

Sample WT/Vol: 25 / mL
Work Order: CFFAV101
Dilution factor: 1
Moisture %:NA

Date Received: 02/19/98
Date Extracted:02/25/98
Date Analyzed: 02/26/98

QC Batch: 8056132

Client Sample Id: A-0045

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
108-88-3	Toluene	0.18	J
108-90-7	Chlorobenzene	1.0	U
100-41-4	Ethylbenzene	1.0	U
100-42-5	Styrene	1.0	U
1330-20-7	Xylenes (total)	1.0	U

IT CORP - FT. MCCLELLAN

Lab Name:QUANTERRA

SDG Number:

Matrix: (soil/water) WATER
Method: SW846 8260A
Volatile Organics, GC/MS (8260A)

Lab Sample ID:H8B190157 002

Sample WT/Vol: 25 / mL
Work Order: CFFAW101
Dilution factor: 1
Moisture %:NA

Date Received: 02/19/98
Date Extracted:02/25/98
Date Analyzed: 02/26/98

QC Batch: 8056132

Client Sample Id: A-0013

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
74-87-3	Chloromethane	2.0	U
74-83-9	Bromomethane	2.0	U
75-01-4	Vinyl chloride	2.0	U
75-00-3	Chloroethane	2.0	U
75-09-2	Methylene chloride	1.0	U
67-64-1	Acetone	10	U
75-15-0	Carbon disulfide	0.33	J
75-35-4	1,1-Dichloroethene	1.0	U
75-34-3	1,1-Dichloroethane	1.0	U
540-59-0	1,2-Dichloroethene (total)	1.0	U
67-66-3	Chloroform	1.0	U
107-06-2	1,2-Dichloroethane	1.0	U
78-93-3	2-Butanone	5.0	U
71-55-6	1,1,1-Trichloroethane	1.0	U
56-23-5	Carbon tetrachloride	1.0	U
75-27-4	Bromodichloromethane	1.0	U
78-87-5	1,2-Dichloropropane	1.0	U
10061-01-5	cis-1,3-Dichloropropene	1.0	U
79-01-6	Trichloroethene	1.0	U
124-48-1	Dibromochloromethane	1.0	U
79-00-5	1,1,2-Trichloroethane	1.0	U
71-43-2	Benzene	1.0	U
10061-02-6	trans-1,3-Dichloropropene	1.0	U
75-25-2	Bromoform	1.0	U
108-10-1	4-Methyl-2-pentanone	5.0	U
591-78-6	2-Hexanone	5.0	U
127-18-4	Tetrachloroethene	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	1.0	U

IT CORP - FT. MCCLELLAN

Lab Name:QUANTERRA

SDG Number:

Matrix: (soil/water) WATER
Method: SW846 8260A
Volatile Organics, GC/MS (8260A)

Lab Sample ID:H8B190157 002

Sample WT/Vol: 25 / mL
Work Order: CFFAW101
Dilution factor: 1
Moisture %:NA

Date Received: 02/19/98
Date Extracted:02/25/98
Date Analyzed: 02/26/98

QC Batch: 8056132

Client Sample Id: A-0013

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
108-88-3	Toluene	1.0	U
108-90-7	Chlorobenzene	0.42	J
100-41-4	Ethylbenzene	1.0	U
100-42-5	Styrene	1.0	U
1330-20-7	Xylenes (total)	1.0	U

IT CORP - FT. MCCLELLAN

Lab Name:QUANTERRA

SDG Number:

Matrix: (soil/water) WATER
Method: SW846 8260A
Volatile Organics, GC/MS (8260A)

Lab Sample ID:H8B190157 003

Sample WT/Vol: 25 / mL
Work Order: CFFAX101
Dilution factor: 25
Moisture %:NA

Date Received: 02/19/98
Date Extracted:02/25/98
Date Analyzed: 02/26/98

QC Batch: 8056132

Client Sample Id: A-0026

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
74-87-3	Chloromethane	50	U
74-83-9	Bromomethane	50	U
75-01-4	Vinyl chloride	50	U
75-00-3	Chloroethane	50	U
75-09-2	Methylene chloride	25	U
67-64-1	Acetone	570	
75-15-0	Carbon disulfide	25	U
75-35-4	1,1-Dichloroethene	25	U
75-34-3	1,1-Dichloroethane	25	U
540-59-0	1,2-Dichloroethene (total)	25	U
67-66-3	Chloroform	25	U
107-06-2	1,2-Dichloroethane	25	U
78-93-3	2-Butanone	120	U
71-55-6	1,1,1-Trichloroethane	25	U
56-23-5	Carbon tetrachloride	25	U
75-27-4	Bromodichloromethane	25	U
78-87-5	1,2-Dichloropropane	25	U
10061-01-5	cis-1,3-Dichloropropene	25	U
79-01-6	Trichloroethene	25	U
124-48-1	Dibromochloromethane	25	U
79-00-5	1,1,2-Trichloroethane	25	U
71-43-2	Benzene	25	U
10061-02-6	trans-1,3-Dichloropropene	25	U
75-25-2	Bromoform	25	U
108-10-1	4-Methyl-2-pentanone	120	U
591-78-6	2-Hexanone	120	U
127-18-4	Tetrachloroethene	25	U
79-34-5	1,1,2,2-Tetrachloroethane	25	U

IT CORP - FT. MCCLELLAN

Lab Name:QUANTERRA

SDG Number:

Matrix: (soil/water) WATER

Lab Sample ID:H8B190157 003

Method: SW846 8260A
Volatile Organics, GC/MS (8260A)

Sample WT/Vol: 25 / mL
Work Order: CFFAX101
Dilution factor: 25
Moisture %:NA

Date Received: 02/19/98
Date Extracted:02/25/98
Date Analyzed: 02/26/98

QC Batch: 8056132

Client Sample Id: A-0026

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
108-88-3	Toluene	25	U
108-90-7	Chlorobenzene	25	U
100-41-4	Ethylbenzene	25	U
100-42-5	Styrene	25	U
1330-20-7	Xylenes (total)	25	U

IT CORP - FT. MCCLELLAN

Lab Name:QUANTERRA

SDG Number:

Matrix: (soil/water) WATER
Method: SW846 8260A
Volatile Organics, GC/MS (8260A)

Lab Sample ID:H8B190157 004

Sample WT/Vol: 25 / mL
Work Order: CFFC0101
Dilution factor: 1
Moisture %:NA

Date Received: 02/19/98
Date Extracted:02/25/98
Date Analyzed: 02/26/98

QC Batch: 8056132

Client Sample Id: A-0028

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
74-87-3	Chloromethane	2.0	U
74-83-9	Bromomethane	2.0	U
75-01-4	Vinyl chloride	2.0	U
75-00-3	Chloroethane	2.0	U
75-09-2	Methylene chloride	1.0	U
67-64-1	Acetone	10	U
75-15-0	Carbon disulfide	1.0	U
75-35-4	1,1-Dichloroethene	1.0	U
75-34-3	1,1-Dichloroethane	1.0	U
540-59-0	1,2-Dichloroethene (total)	1.0	U
67-66-3	Chloroform	1.0	U
107-06-2	1,2-Dichloroethane	1.0	U
78-93-3	2-Butanone	5.0	U
71-55-6	1,1,1-Trichloroethane	1.0	U
56-23-5	Carbon tetrachloride	1.0	U
75-27-4	Bromodichloromethane	1.0	U
78-87-5	1,2-Dichloropropane	1.0	U
10061-01-5	cis-1,3-Dichloropropene	1.0	U
79-01-6	Trichloroethene	1.0	U
124-48-1	Dibromochloromethane	1.0	U
79-00-5	1,1,2-Trichloroethane	1.0	U
71-43-2	Benzene	1.0	U
10061-02-6	trans-1,3-Dichloropropene	1.0	U
75-25-2	Bromoform	1.0	U
108-10-1	4-Methyl-2-pentanone	5.0	U
591-78-6	2-Hexanone	5.0	U
127-18-4	Tetrachloroethene	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	1.0	U

IT CORP - FT. MCCLELLAN

Lab Name:QUANTERRA

SDG Number:

Matrix: (soil/water) WATER
Method: SW846 8260A
Volatile Organics, GC/MS (8260A)

Lab Sample ID:H8B190157 004

Sample WT/Vol: 25 / mL
Work Order: CFFC0101
Dilution factor: 1
Moisture %:NA

Date Received: 02/19/98
Date Extracted:02/25/98
Date Analyzed: 02/26/98

QC Batch: 8056132

Client Sample Id: A-0028

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
108-88-3	Toluene	1.0	U
108-90-7	Chlorobenzene	1.0	U
100-41-4	Ethylbenzene	1.0	U
100-42-5	Styrene	1.0	U
1330-20-7	Xylenes (total)	1.0	U

IT CORP - FT. MCCLELLAN

Lab Name:QUANTERRA

SDG Number:

Matrix: (soil/water) WATER
Method: SW846 8260A
Volatile Organics, GC/MS (8260A)

Lab Sample ID:H8B190157 005

Sample WT/Vol: 25 / mL
Work Order: CFFC1101
Dilution factor: 1
Moisture %:NA

Date Received: 02/19/98
Date Extracted:02/25/98
Date Analyzed: 02/26/98

QC Batch: 8056132

Client Sample Id: A-0034

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
74-87-3	Chloromethane	2.0	U
74-83-9	Bromomethane	2.0	U
75-01-4	Vinyl chloride	2.0	U
75-00-3	Chloroethane	2.0	U
75-09-2	Methylene chloride	1.0	U
67-64-1	Acetone	10	U
75-15-0	Carbon disulfide	1.0	U
75-35-4	1,1-Dichloroethene	1.0	U
75-34-3	1,1-Dichloroethane	1.0	U
540-59-0	1,2-Dichloroethene (total)	1.0	U
67-66-3	Chloroform	1.0	U
107-06-2	1,2-Dichloroethane	1.0	U
78-93-3	2-Butanone	5.0	U
71-55-6	1,1,1-Trichloroethane	1.0	U
56-23-5	Carbon tetrachloride	1.0	U
75-27-4	Bromodichloromethane	1.0	U
78-87-5	1,2-Dichloropropane	1.0	U
10061-01-5	cis-1,3-Dichloropropene	1.0	U
79-01-6	Trichloroethene	1.0	U
124-48-1	Dibromochloromethane	1.0	U
79-00-5	1,1,2-Trichloroethane	1.0	U
71-43-2	Benzene	1.0	U
10061-02-6	trans-1,3-Dichloropropene	1.0	U
75-25-2	Bromoform	1.0	U
108-10-1	4-Methyl-2-pentanone	5.0	U
591-78-6	2-Hexanone	5.0	U
127-18-4	Tetrachloroethene	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	1.0	U

IT CORP - FT. MCCLELLAN

Lab Name:QUANTERRA

SDG Number:

Matrix: (soil/water) WATER
Method: SW846 8260A
Volatile Organics, GC/MS (8260A)

Lab Sample ID:H8B190157 005

Sample WT/Vol: 25 / mL
Work Order: CFFC1101
Dilution factor: 1
Moisture %:NA

Date Received: 02/19/98
Date Extracted:02/25/98
Date Analyzed: 02/26/98

QC Batch: 8056132

Client Sample Id: A-0034

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
108-88-3	Toluene	1.0	U
108-90-7	Chlorobenzene	1.0	U
100-41-4	Ethylbenzene	1.0	U
100-42-5	Styrene	1.0	U
1330-20-7	Xylenes (total)	1.0	U

IT CORP - FT. MCCLELLAN

Lab Name:QUANTERRA

SDG Number:

Matrix: (soil/water) WATER
Method: SW846 8260A
Volatile Organics, GC/MS (8260A)

Lab Sample ID:H8B190157 006

Sample WT/Vol: 25 / mL
Work Order: CFFC2101
Dilution factor: 1
Moisture %:NA

Date Received: 02/19/98
Date Extracted:02/25/98
Date Analyzed: 02/26/98

QC Batch: 8056132

Client Sample Id: A-0038

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
74-87-3	Chloromethane	2.0	U
74-83-9	Bromomethane	2.0	U
75-01-4	Vinyl chloride	2.0	U
75-00-3	Chloroethane	2.0	U
75-09-2	Methylene chloride	1.0	U
67-64-1	Acetone	10	U
75-15-0	Carbon disulfide	1.0	U
75-35-4	1,1-Dichloroethene	1.0	U
75-34-3	1,1-Dichloroethane	1.0	U
540-59-0	1,2-Dichloroethene (total)	0.16	J
67-66-3	Chloroform	3.3	
107-06-2	1,2-Dichloroethane	1.0	U
78-93-3	2-Butanone	5.0	U
71-55-6	1,1,1-Trichloroethane	1.0	U
56-23-5	Carbon tetrachloride	1.0	U
75-27-4	Bromodichloromethane	1.0	
78-87-5	1,2-Dichloropropane	1.0	U
10061-01-5	cis-1,3-Dichloropropene	1.0	U
79-01-6	Trichloroethene	1.4	
124-48-1	Dibromochloromethane	0.41	J
79-00-5	1,1,2-Trichloroethane	1.0	U
71-43-2	Benzene	1.0	U
10061-02-6	trans-1,3-Dichloropropene	1.0	U
75-25-2	Bromoform	1.0	U
108-10-1	4-Methyl-2-pentanone	5.0	U
591-78-6	2-Hexanone	5.0	U
127-18-4	Tetrachloroethene	0.52	J
79-34-5	1,1,2,2-Tetrachloroethane	1.0	U

IT CORP - FT. MCCLELLAN

Lab Name:QUANTERRA

SDG Number:

Matrix: (soil/water) WATER
Method: SW846 8260A
Volatile Organics, GC/MS (8260A)

Lab Sample ID:H8B190157 006

Sample WT/Vol: 25 / mL
Work Order: CFFC2101
Dilution factor: 1
Moisture %:NA

Date Received: 02/19/98
Date Extracted:02/25/98
Date Analyzed: 02/26/98

QC Batch: 8056132

Client Sample Id: A-0038

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
108-88-3	Toluene	1.0	U
108-90-7	Chlorobenzene	1.0	U
100-41-4	Ethylbenzene	1.0	U
100-42-5	Styrene	1.0	U
1330-20-7	Xylenes (total)	1.0	U

IT CORP - FT. MCCLELLAN

Lab Name:QUANTERRA

SDG Number:

Matrix: (soil/water) WATER

Lab Sample ID:H8B190157 006

Method: SW846 8260A
Volatile Organics, GC/MS (8260A)

Sample WT/Vol: 25 / mL
Work Order: CFFC2201
Dilution factor: 1
Moisture %:NA

Date Received: 02/19/98
Date Extracted:02/26/98
Date Analyzed: 02/26/98

QC Batch: 8057121

Client Sample Id: A-0038 -RE 1

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
74-87-3	Chloromethane	2.0	U
74-83-9	Bromomethane	2.0	U
75-01-4	Vinyl chloride	2.0	U
75-00-3	Chloroethane	2.0	U
75-09-2	Methylene chloride	0.71	J B
67-64-1	Acetone	10	U
75-15-0	Carbon disulfide	1.0	U
75-35-4	1,1-Dichloroethene	1.0	U
75-34-3	1,1-Dichloroethane	1.0	U
540-59-0	1,2-Dichloroethene (total)	0.21	J
67-66-3	Chloroform	3.0	
107-06-2	1,2-Dichloroethane	1.0	U
78-93-3	2-Butanone	5.0	U
71-55-6	1,1,1-Trichloroethane	1.0	U
56-23-5	Carbon tetrachloride	1.0	U
75-27-4	Bromodichloromethane	1.0	
78-87-5	1,2-Dichloropropane	1.0	U
10061-01-5	cis-1,3-Dichloropropene	1.0	U
79-01-6	Trichloroethene	2.0	
124-48-1	Dibromochloromethane	0.40	J
79-00-5	1,1,2-Trichloroethane	1.0	U
71-43-2	Benzene	1.0	U
10061-02-6	trans-1,3-Dichloropropene	1.0	U
75-25-2	Bromoform	1.0	U
108-10-1	4-Methyl-2-pentanone	5.0	U
591-78-6	2-Hexanone	5.0	U
127-18-4	Tetrachloroethene	0.60	J
79-34-5	1,1,2,2-Tetrachloroethane	1.0	U

IT CORP - FT. MCCLELLAN

Lab Name:QUANTERRA

SDG Number:

Matrix: (soil/water) WATER
Method: SW846 8260A
Volatile Organics, GC/MS (8260A)

Lab Sample ID:H8B190157 006

Sample WT/Vol: 25 / mL
Work Order: CFFC2201
Dilution factor: 1
Moisture %:NA

Date Received: 02/19/98
Date Extracted:02/26/98
Date Analyzed: 02/26/98

QC Batch: 8057121

Client Sample Id: A-0038 -RE 1

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
108-88-3	Toluene	1.0	U
108-90-7	Chlorobenzene	1.0	U
100-41-4	Ethylbenzene	1.0	U
100-42-5	Styrene	1.0	U
1330-20-7	Xylenes (total)	1.0	U

IT CORP - FT. MCCLELLAN

Lab Name:QUANTERRA

SDG Number:

Matrix: (soil/water) WATER

Lab Sample ID:H8B190157 007

Method: SW846 8260A
Volatile Organics, GC/MS (8260A)

Sample WT/Vol: 25 / mL
Work Order: CFFC3101
Dilution factor: 1
Moisture %:NA

Date Received: 02/19/98
Date Extracted:02/25/98
Date Analyzed: 02/26/98

QC Batch: 8056132

Client Sample Id: A-0046

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
74-87-3	Chloromethane	2.0	U
74-83-9	Bromomethane	2.0	U
75-01-4	Vinyl chloride	2.0	U
75-00-3	Chloroethane	2.0	U
75-09-2	Methylene chloride	0.41	J B
67-64-1	Acetone	10	U
75-15-0	Carbon disulfide	1.0	U
75-35-4	1,1-Dichloroethene	1.0	U
75-34-3	1,1-Dichloroethane	1.0	U
540-59-0	1,2-Dichloroethene (total)	1.0	U
67-66-3	Chloroform	1.0	U
107-06-2	1,2-Dichloroethane	1.0	U
78-93-3	2-Butanone	5.0	U
71-55-6	1,1,1-Trichloroethane	1.0	U
56-23-5	Carbon tetrachloride	1.0	U
75-27-4	Bromodichloromethane	1.0	U
78-87-5	1,2-Dichloropropane	1.0	U
10061-01-5	cis-1,3-Dichloropropene	1.0	U
79-01-6	Trichloroethene	1.0	U
124-48-1	Dibromochloromethane	1.0	U
79-00-5	1,1,2-Trichloroethane	1.0	U
71-43-2	Benzene	1.0	U
10061-02-6	trans-1,3-Dichloropropene	1.0	U
75-25-2	Bromoform	1.0	U
108-10-1	4-Methyl-2-pentanone	5.0	U
591-78-6	2-Hexanone	5.0	U
127-18-4	Tetrachloroethene	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	1.0	U

IT CORP - FT. MCCLELLAN

Lab Name:QUANTERRA

SDG Number:

Matrix: (soil/water) WATER
Method: SW846 8260A
Volatile Organics, GC/MS (8260A)

Lab Sample ID:H8B190157 007

Sample WT/Vol: 25 / mL
Work Order: CFFC3101
Dilution factor: 1
Moisture %:NA

Date Received: 02/19/98
Date Extracted:02/25/98
Date Analyzed: 02/26/98

QC Batch: 8056132

Client Sample Id: A-0046

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
108-88-3	Toluene	1.0	U
108-90-7	Chlorobenzene	1.0	U
100-41-4	Ethylbenzene	1.0	U
100-42-5	Styrene	1.0	U
1330-20-7	Xylenes (total)	1.0	U

IT CORP - FT. MCCLELLAN
METHOD BLANK COMPOUNDS

Lab Name:QUANTERRA
SDG Number:

Matrix: (soil/water) WATER
Lab Sample ID:H8B250000 132
Method: SW846 8260A
Volatile Organics, GC/MS (8260A)

Sample WT/Vol: 25 / mL
Work Order: CFHXN101
Dilution factor: 1
Moisture %:NA

Date Received: 02/14/98
Date Extracted:02/25/98
Date Analyzed: 02/25/98

QC Batch: 8056132

Client Sample Id: INTRA-LAB BLANK

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
74-87-3	Chloromethane	2.0	U
74-83-9	Bromomethane	2.0	U
75-01-4	Vinyl chloride	2.0	U
75-00-3	Chloroethane	2.0	U
75-09-2	Methylene chloride	0.32	J
67-64-1	Acetone	10	U
75-15-0	Carbon disulfide	1.0	U
75-35-4	1,1-Dichloroethene	1.0	U
75-34-3	1,1-Dichloroethane	1.0	U
540-59-0	1,2-Dichloroethene (total)	1.0	U
67-66-3	Chloroform	1.0	U
107-06-2	1,2-Dichloroethane	1.0	U
78-93-3	2-Butanone	5.0	U
71-55-6	1,1,1-Trichloroethane	1.0	U
56-23-5	Carbon tetrachloride	1.0	U
75-27-4	Bromodichloromethane	1.0	U
78-87-5	1,2-Dichloropropane	1.0	U
10061-01-5	cis-1,3-Dichloropropene	1.0	U
79-01-6	Trichloroethene	1.0	U
124-48-1	Dibromochloromethane	1.0	U
79-00-5	1,1,2-Trichloroethane	1.0	U
71-43-2	Benzene	1.0	U
10061-02-6	trans-1,3-Dichloropropene	1.0	U
75-25-2	Bromoform	1.0	U
108-10-1	4-Methyl-2-pentanone	5.0	U
591-78-6	2-Hexanone	5.0	U
127-18-4	Tetrachloroethene	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	1.0	U

IT CORP - FT. MCCLELLAN
METHOD BLANK COMPOUNDS

Lab Name: QUANTERRA

SDG Number:

Matrix: (soil/water) WATER
Method: SW846 8260A
Volatile Organics, GC/MS (8260A)

Lab Sample ID: H8B250000 132

Sample WT/Vol: 25 / mL
Work Order: CFHXN101
Dilution factor: 1
Moisture %: NA

Date Received: 02/14/98
Date Extracted: 02/25/98
Date Analyzed: 02/25/98

Client Sample Id: INTRA-LAB BLANK

QC Batch: 8056132

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
108-88-3	Toluene	1.0	U
108-90-7	Chlorobenzene	1.0	U
100-41-4	Ethylbenzene	1.0	U
100-42-5	Styrene	1.0	U
1330-20-7	Xylenes (total)	1.0	U

IT CORP - FT. MCCLELLAN
CHECK SAMPLE COMPOUNDS

Lab Name:QUANTERRA
SDG Number:

Matrix: (soil/water) WATER
Lab Sample ID:H8B250000 132
Method: SW846 8260A
Volatile Organics, GC/MS (8260A)

Sample WT/Vol: 25 / mL
Date Received: 02/14/98
Work Order: CFHXN102
Date Extracted:02/25/98
Dilution factor: 1
Date Analyzed: 02/25/98
Moisture %:NA
QC Batch: 8056132

Client Sample Id: CHECK SAMPLE

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
71-43-2	Benzene	10	
108-90-7	Chlorobenzene	9.8	
75-35-4	1,1-Dichloroethene	12	
108-88-3	Toluene	9.8	
79-01-6	Trichloroethene	10	

IT CORP - FT. MCCLELLAN
METHOD BLANK COMPOUNDS

Lab Name:QUANTERRA
SDG Number:

Matrix: (soil/water) WATER
Lab Sample ID:H8B260000 121
Method: SW846 8260A
Volatile Organics, GC/MS (8260A)

Sample WT/Vol: 25 / mL
Work Order: CFJLL101
Dilution factor: 1
Moisture %:NA

Date Received: 02/19/98
Date Extracted:02/26/98
Date Analyzed: 02/26/98

QC Batch: 8057121

Client Sample Id: INTRA-LAB BLANK

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
74-87-3	Chloromethane	2.0	U
74-83-9	Bromomethane	2.0	U
75-01-4	Vinyl chloride	2.0	U
75-00-3	Chloroethane	2.0	U
75-09-2	Methylene chloride	0.33	J
67-64-1	Acetone	10	U
75-15-0	Carbon disulfide	1.0	U
75-35-4	1,1-Dichloroethene	1.0	U
75-34-3	1,1-Dichloroethane	1.0	U
540-59-0	1,2-Dichloroethene (total)	1.0	U
67-66-3	Chloroform	1.0	U
107-06-2	1,2-Dichloroethane	1.0	U
78-93-3	2-Butanone	5.0	U
71-55-6	1,1,1-Trichloroethane	1.0	U
56-23-5	Carbon tetrachloride	1.0	U
75-27-4	Bromodichloromethane	1.0	U
78-87-5	1,2-Dichloropropane	1.0	U
10061-01-5	cis-1,3-Dichloropropene	1.0	U
79-01-6	Trichloroethene	1.0	U
124-48-1	Dibromochloromethane	1.0	U
79-00-5	1,1,2-Trichloroethane	1.0	U
71-43-2	Benzene	1.0	U
10061-02-6	trans-1,3-Dichloropropene	1.0	U
75-25-2	Bromoform	1.0	U
108-10-1	4-Methyl-2-pentanone	5.0	U
591-78-6	2-Hexanone	5.0	U
127-18-4	Tetrachloroethene	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	1.0	U

IT CORP - FT. MCCLELLAN
METHOD BLANK COMPOUNDS

Lab Name:QUANTERRA
SDG Number:

Matrix: (soil/water) WATER
Lab Sample ID:H8B260000 121
Method: SW846 8260A
Volatile Organics, GC/MS (8260A)

Sample WT/Vol: 25 / mL
Date Received: 02/19/98
Work Order: CFJLL101
Date Extracted:02/26/98
Dilution factor: 1
Date Analyzed: 02/26/98
Moisture %:NA
QC Batch: 8057121

Client Sample Id: INTRA-LAB BLANK

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
108-88-3	Toluene	1.0	U
108-90-7	Chlorobenzene	1.0	U
100-41-4	Ethylbenzene	1.0	U
100-42-5	Styrene	1.0	U
1330-20-7	Xylenes (total)	1.0	U

IT CORP - FT. MCCLELLAN
CHECK SAMPLE COMPOUNDS

Lab Name:QUANTERRA

SDG Number:

Matrix: (soil/water) WATER
Method: SW846 8260A
Volatile Organics, GC/MS (8260A)

Lab Sample ID:H8B260000 121

Sample WT/Vol: 25 / mL
Work Order: CFJLL102
Dilution factor: 1
Moisture %:NA

Date Received: 02/19/98
Date Extracted:02/26/98
Date Analyzed: 02/26/98

QC Batch: 8057121

Client Sample Id: CHECK SAMPLE

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
71-43-2	Benzene	10	
108-90-7	Chlorobenzene	10	
75-35-4	1,1-Dichloroethene	11	
108-88-3	Toluene	10	
79-01-6	Trichloroethene	10	

SW846 8260A SURROGATE RECOVERY

Lab Name: QUANTERRA Client: IT CORP - FT. MCCLELLAN

Lab Code: QESKNX QESSDG:

Lot #: H8B190157

	CLIENT ID.	SRG01	SRG02	SRG03	SRG04	TOT OUT
01	A-0045	104	107	100	98	00
02	A-0013	104	108	97	100	00
03	A-0026	104	106	99	100	00
04	A-0028	110	118	95	100	00
05	A-0034	108	116	94	103	00
06	A-0038	107	110	36 *	99	01
07	A-0038 RE-1	107	111	54 *	104	01
08	A-0046	106	109	97	103	00
09	METHOD BLK. CFHXN101	102	109	96	107	00
10	METHOD BLK. CFJLL101	104	106	99	105	00
11	LCS CFHXN102	105	109	97	100	00
12	LCS CFJLL102	105	111	99	98	00

SURROGATES		QC LIMITS
SRG01	= Dibromofluoromethane	(67-128)
SRG02	= 1,2-Dichloroethane-d4	(67-128)
SRG03	= Toluene-d8	(71-119)
SRG04	= 4-Bromofluorobenzene	(76-111)

\# Column to be used to flag recovery values
* Values outside of required QC Limits
D System monitoring Compound diluted out

FORM II

SW846 8260A CHECK SAMPLE RECOVERY

Lab Name: QUANTERRA Client: IT CORP - FT. MCCLELLAN

Lab Code: QESKNX SDG No:

Lot #: H8B250000 WO #: CFHXN102
BATCH: 8056132

COMPOUND	SPIKE ADDED (ug/L)	SAMPLE CONCENT. (ug/L)	% REC	QC LIMITS REC	QUAL
1,1-Dichloroethene	10	12	117	70- 137	
Benzene	10	10	104	76- 123	
Trichloroethene	10	10	100	75- 129	
Toluene	10	9.8	98	77- 115	
Chlorobenzene	10	9.8	98	78- 116	

NOTES(S):

* Values outside of QC limits

Spike Recovery: 0 out of 5 outside limits

COMMENTS:

FORM III

SW846 8260A CHECK SAMPLE RECOVERY

Lab Name: QUANTERRA Client: IT CORP - FT. MCCLELLAN

Lab Code: QESKNX SDG No:

Lot #: H8B260000 WO #: CFJLL102
BATCH: 8057121

COMPOUND	SPIKE ADDED (ug/L)	SAMPLE CONCENT. (ug/L)	% REC	QC LIMITS REC	QUAL
1,1-Dichloroethene	10	11	115	70- 137	
Benzene	10	10	101	76- 123	
Trichloroethene	10	10	100	75- 129	
Toluene	10	10	101	77- 115	
Chlorobenzene	10	10	101	78- 116	

NOTES(S):

* Values outside of QC limits

Spike Recovery: 0 out of 5 outside limits

COMMENTS:

FORM III

BLANK WORKORDER NO.

CFHXN101

SW846 8260A METHOD BLANK SUMMARY

Lab Name: QUANTERRA

Lab Code: QESKNX

SDG Number:

Lab File ID: CFHXN101.

Lot Number: H8B190157

Date Analyzed: 02/25/98

Time Analyzed: 17:27

Matrix: WATER

Date Extracted:02/25/98

GC Column: RTX-624 ID: .53

Extraction Method: 5030/8260A

Instrument ID: MW

Level:(low/med) LOW

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, LCS, LCSD, MS , MSD:

	CLIENT ID.	SAMPLE WORK ORDER #	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
01	A-0045	CFFAV101	CFFAV101.	02/26/98	00:24
02	A-0013	CFFAW101	CFFAW101.	02/26/98	01:23
03	A-0026	CFFAX101	CFFAX101.	02/26/98	01:52
04	A-0028	CFFC0101	CFFC0101.	02/26/98	02:21
05	A-0034	CFFC1101	CFFC1101.	02/26/98	02:52
06	A-0038	CFFC2101	CFFC2101.	02/26/98	03:20
07	A-0046	CFFC3101	CFFC3101.	02/26/98	00:54
08	CHECK SAMPLE	CFHXN102 C	CFHXN102.	02/25/98	16:29
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					

COMMENTS:

FORM IV

BLANK WORKORDER NO.

CFJLL101

SW846 8260A METHOD BLANK SUMMARY

Lab Name: QUANTERRA

Lab Code: QESKNX

SDG Number:

Lab File ID: CFJLL101.

Lot Number: H8B190157

Date Analyzed: 02/26/98

Time Analyzed: 12:05

Matrix: WATER

Date Extracted:02/26/98

GC Column: RTX-624 ID: .53

Extraction Method: 5030/8260A

Instrument ID: MW

Level:(low/med) LOW

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, LCS, LCSD, MS , MSD:

	CLIENT ID.	SAMPLE WORK ORDER #	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
01	A-0038	CFFC2201	CFFC2201.	02/26/98	19:54
02	CHECK SAMPLE	CFJLL102 C	CFJLLLCS.	02/26/98	11:08
03					
04					
05					
06					
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					

COMMENTS:

FORM IV

Semi-Volatiles

IT CORP - FT. MCCLELLAN

Lab Name:QUANTERRA

SDG Number:

Matrix: (soil/water) WATER
Method: SW846 8270B
Base/Neutrals and Acids (8270B)

Lab Sample ID:H8B190157 002

Sample WT/Vol: 1000 / mL
Work Order: CFFAW102
Dilution factor: 1
Moisture %:NA

Date Received: 02/19/98
Date Extracted:02/23/98
Date Analyzed: 02/27/98

QC Batch: 8054152

Client Sample Id: A-0013

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
108-95-2	Phenol	10	U
111-44-4	bis(2-Chloroethyl) ether	10	U
95-57-8	2-Chlorophenol	10	U
541-73-1	1,3-Dichlorobenzene	10	U
106-46-7	1,4-Dichlorobenzene	10	U
95-50-1	1,2-Dichlorobenzene	10	U
95-48-7	2-Methylphenol	10	U
108-60-1	2,2'-Oxybis(1-Chloropropane)	10	U
106-44-5	4-Methylphenol	10	U
621-64-7	N-Nitrosodi-n-propylamine	10	U
67-72-1	Hexachloroethane	10	U
98-95-3	Nitrobenzene	10	U
78-59-1	Isophorone	10	U
88-75-5	2-Nitrophenol	10	U
105-67-9	2,4-Dimethylphenol	10	U
111-91-1	bis(2-Chloroethoxy)methane	10	U
120-83-2	2,4-Dichlorophenol	10	U
120-82-1	1,2,4-Trichlorobenzene	10	U
91-20-3	Naphthalene	10	U
106-47-8	4-Chloroaniline	10	U
87-68-3	Hexachlorobutadiene	10	U
59-50-7	4-Chloro-3-methylphenol	10	U
91-57-6	2-Methylnaphthalene	10	U
77-47-4	Hexachlorocyclopentadiene	50	U
88-06-2	2,4,6-Trichlorophenol	10	U
95-95-4	2,4,5-Trichlorophenol	10	U
91-58-7	2-Chloronaphthalene	10	U
88-74-4	2-Nitroaniline	50	U

IT CORP - FT. MCCLELLAN

Lab Name:QUANTERRA

SDG Number:

Matrix: (soil/water) WATER
Method: SW846 8270B
Base/Neutrals and Acids (8270B)

Lab Sample ID:H8B190157 002

Sample WT/Vol: 1000 / mL
Work Order: CFFAW102
Dilution factor: 1
Moisture %:NA

Date Received: 02/19/98
Date Extracted:02/23/98
Date Analyzed: 02/27/98

QC Batch: 8054152

Client Sample Id: A-0013

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
131-11-3	Dimethyl phthalate	10	U
208-96-8	Acenaphthylene	10	U
606-20-2	2,6-Dinitrotoluene	10	U
99-09-2	3-Nitroaniline	50	U
83-32-9	Acenaphthene	10	U
51-28-5	2,4-Dinitrophenol	50	U
100-02-7	4-Nitrophenol	50	U
132-64-9	Dibenzofuran	10	U
121-14-2	2,4-Dinitrotoluene	10	U
84-66-2	Diethyl phthalate	10	U
7005-72-3	4-Chlorophenyl phenyl ether	10	U
86-73-7	Fluorene	10	U
100-01-6	4-Nitroaniline	50	U
534-52-1	4,6-Dinitro-2-methylphenol	50	U
86-30-6	N-Nitrosodiphenylamine	10	U
101-55-3	4-Bromophenyl phenyl ether	10	U
118-74-1	Hexachlorobenzene	10	U
87-86-5	Pentachlorophenol	50	U
85-01-8	Phenanthrene	10	U
120-12-7	Anthracene	10	U
86-74-8	Carbazole	10	U
84-74-2	**Di-n-butyl phthalate**	**5.0**	**J**
206-44-0	Fluoranthene	10	U
129-00-0	Pyrene	10	U
85-68-7	Butyl benzyl phthalate	10	U
91-94-1	3,3'-Dichlorobenzidine	50	U
56-55-3	Benzo(a)anthracene	10	U
218-01-9	Chrysene	10	U

IT CORP - FT. MCCLELLAN

Lab Name: QUANTERRA

SDG Number:

Matrix: (soil/water) WATER
Method: SW846 8270B
Base/Neutrals and Acids (8270B)

Lab Sample ID: H8B190157 002

Sample WT/Vol: 1000 / mL
Work Order: CFFAW102
Dilution factor: 1
Moisture %: NA

Date Received: 02/19/98
Date Extracted: 02/23/98
Date Analyzed: 02/27/98

QC Batch: 8054152

Client Sample Id: A-0013

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
117-81-7	bis(2-Ethylhexyl) phthalate	10	U
117-84-0	Di-n-octyl phthalate	10	U
205-99-2	Benzo(b)fluoranthene	10	U
207-08-9	Benzo(k)fluoranthene	10	U
50-32-8	Benzo(a)pyrene	10	U
193-39-5	Indeno(1,2,3-cd)pyrene	10	U
53-70-3	Dibenz(a,h)anthracene	10	U
191-24-2	Benzo(ghi)perylene	10	U

IT CORP - FT. MCCLELLAN

Lab Name:QUANTERRA

SDG Number:

Matrix: (soil/water) WATER
Method: SW846 8270B
Base/Neutrals and Acids (8270B)

Lab Sample ID:H8B190157 003

Sample WT/Vol: 968 / mL
Work Order: CFFAX102
Dilution factor: 1
Moisture %:NA

Date Received: 02/19/98
Date Extracted:02/23/98
Date Analyzed: 02/27/98

QC Batch: 8054152

Client Sample Id: A-0026

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
108-95-2	Phenol	10	U
111-44-4	bis(2-Chloroethyl) ether	10	U
95-57-8	2-Chlorophenol	10	U
541-73-1	1,3-Dichlorobenzene	10	U
106-46-7	1,4-Dichlorobenzene	10	U
95-50-1	1,2-Dichlorobenzene	10	U
95-48-7	2-Methylphenol	10	U
108-60-1	2,2'-Oxybis(1-Chloropropane)	10	U
106-44-5	4-Methylphenol	10	U
621-64-7	N-Nitrosodi-n-propylamine	10	U
67-72-1	Hexachloroethane	10	U
98-95-3	Nitrobenzene	10	U
78-59-1	Isophorone	10	U
88-75-5	2-Nitrophenol	10	U
105-67-9	2,4-Dimethylphenol	10	U
111-91-1	bis(2-Chloroethoxy)methane	10	U
120-83-2	2,4-Dichlorophenol	10	U
120-82-1	1,2,4-Trichlorobenzene	10	U
91-20-3	Naphthalene	10	U
106-47-8	4-Chloroaniline	1.8	J
87-68-3	Hexachlorobutadiene	10	U
59-50-7	4-Chloro-3-methylphenol	10	U
91-57-6	2-Methylnaphthalene	10	U
77-47-4	Hexachlorocyclopentadiene	50	U
88-06-2	2,4,6-Trichlorophenol	10	U
95-95-4	2,4,5-Trichlorophenol	10	U
91-58-7	2-Chloronaphthalene	10	U
88-74-4	2-Nitroaniline	50	U

IT CORP - FT. MCCLELLAN

Lab Name:QUANTERRA

SDG Number:

Matrix: (soil/water) WATER

Lab Sample ID:H8B190157 003

Method: SW846 8270B
Base/Neutrals and Acids (8270B)

Sample WT/Vol: 968 / mL
Work Order: CFFAX102
Dilution factor: 1
Moisture %:NA

Date Received: 02/19/98
Date Extracted:02/23/98
Date Analyzed: 02/27/98

QC Batch: 8054152

Client Sample Id: A-0026

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
131-11-3	Dimethyl phthalate	10	U
208-96-8	Acenaphthylene	10	U
606-20-2	2,6-Dinitrotoluene	10	U
99-09-2	3-Nitroaniline	50	U
83-32-9	Acenaphthene	10	U
51-28-5	2,4-Dinitrophenol	50	U
100-02-7	4-Nitrophenol	50	U
132-64-9	Dibenzofuran	10	U
121-14-2	2,4-Dinitrotoluene	10	U
84-66-2	Diethyl phthalate	10	U
7005-72-3	4-Chlorophenyl phenyl ether	10	U
86-73-7	Fluorene	10	U
100-01-6	4-Nitroaniline	50	U
534-52-1	4,6-Dinitro-2-methylphenol	50	U
86-30-6	N-Nitrosodiphenylamine	10	U
101-55-3	4-Bromophenyl phenyl ether	10	U
118-74-1	Hexachlorobenzene	10	U
87-86-5	Pentachlorophenol	50	U
85-01-8	Phenanthrene	10	U
120-12-7	Anthracene	10	U
86-74-8	Carbazole	10	U
84-74-2	Di-n-butyl phthalate	4.5	J
206-44-0	Fluoranthene	10	U
129-00-0	Pyrene	10	U
85-68-7	Butyl benzyl phthalate	10	U
91-94-1	3,3'-Dichlorobenzidine	50	U
56-55-3	Benzo(a)anthracene	10	U
218-01-9	Chrysene	10	U

IT CORP - FT. MCCLELLAN

Lab Name:QUANTERRA

SDG Number:

Matrix: (soil/water) WATER

Lab Sample ID:H8B190157 003

Method: SW846 8270B
Base/Neutrals and Acids (8270B)

Sample WT/Vol: 968 / mL
Work Order: CFFAX102
Dilution factor: 1
Moisture %:NA

Date Received: 02/19/98
Date Extracted:02/23/98
Date Analyzed: 02/27/98

QC Batch: 8054152

Client Sample Id: A-0026

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
117-81-7	bis(2-Ethylhexyl) phthalate	10	U
117-84-0	Di-n-octyl phthalate	10	U
205-99-2	Benzo(b)fluoranthene	10	U
207-08-9	Benzo(k)fluoranthene	10	U
50-32-8	Benzo(a)pyrene	10	U
193-39-5	Indeno(1,2,3-cd)pyrene	10	U
53-70-3	Dibenz(a,h)anthracene	10	U
191-24-2	Benzo(ghi)perylene	10	U

IT CORP - FT. MCCLELLAN

Lab Name:QUANTERRA

SDG Number:

Matrix: (soil/water) WATER
Method: SW846 8270B
Base/Neutrals and Acids (8270B)

Lab Sample ID:H8B190157 004

Sample WT/Vol: 985 / mL
Work Order: CFFC0102
Dilution factor: 1
Moisture %:NA

Date Received: 02/19/98
Date Extracted:02/23/98
Date Analyzed: 02/27/98

QC Batch: 8054152

Client Sample Id: A-0028

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
108-95-2	Phenol	10	U
111-44-4	bis(2-Chloroethyl) ether	10	U
95-57-8	2-Chlorophenol	10	U
541-73-1	1,3-Dichlorobenzene	10	U
106-46-7	1,4-Dichlorobenzene	10	U
95-50-1	1,2-Dichlorobenzene	10	U
95-48-7	2-Methylphenol	10	U
108-60-1	2,2'-Oxybis(1-Chloropropane)	10	U
106-44-5	4-Methylphenol	10	U
621-64-7	N-Nitrosodi-n-propylamine	10	U
67-72-1	Hexachloroethane	10	U
98-95-3	Nitrobenzene	10	U
78-59-1	Isophorone	10	U
88-75-5	2-Nitrophenol	10	U
105-67-9	2,4-Dimethylphenol	10	U
111-91-1	bis(2-Chloroethoxy)methane	10	U
120-83-2	2,4-Dichlorophenol	10	U
120-82-1	1,2,4-Trichlorobenzene	10	U
91-20-3	Naphthalene	10	U
106-47-8	4-Chloroaniline	10	U
87-68-3	Hexachlorobutadiene	10	U
59-50-7	4-Chloro-3-methylphenol	10	U
91-57-6	2-Methylnaphthalene	10	U
77-47-4	Hexachlorocyclopentadiene	50	U
88-06-2	2,4,6-Trichlorophenol	10	U
95-95-4	2,4,5-Trichlorophenol	10	U
91-58-7	2-Chloronaphthalene	10	U
88-74-4	2-Nitroaniline	50	U

IT CORP - FT. MCCLELLAN

Lab Name:QUANTERRA

SDG Number:

Matrix: (soil/water) WATER
Method: SW846 8270B
Base/Neutrals and Acids (8270B)

Lab Sample ID:H8B190157 004

Sample WT/Vol: 985 / mL
Work Order: CFFC0102
Dilution factor: 1
Moisture %:NA

Date Received: 02/19/98
Date Extracted:02/23/98
Date Analyzed: 02/27/98

QC Batch: 8054152

Client Sample Id: A-0028

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
131-11-3	Dimethyl phthalate	10	U
208-96-8	Acenaphthylene	10	U
606-20-2	2,6-Dinitrotoluene	10	U
99-09-2	3-Nitroaniline	50	U
83-32-9	Acenaphthene	10	U
51-28-5	2,4-Dinitrophenol	50	U
100-02-7	4-Nitrophenol	50	U
132-64-9	Dibenzofuran	10	U
121-14-2	2,4-Dinitrotoluene	10	U
84-66-2	Diethyl phthalate	10	U
7005-72-3	4-Chlorophenyl phenyl ether	10	U
86-73-7	Fluorene	10	U
100-01-6	4-Nitroaniline	50	U
534-52-1	4,6-Dinitro-2-methylphenol	50	U
86-30-6	N-Nitrosodiphenylamine	10	U
101-55-3	4-Bromophenyl phenyl ether	10	U
118-74-1	Hexachlorobenzene	10	U
87-86-5	Pentachlorophenol	50	U
85-01-8	Phenanthrene	10	U
120-12-7	Anthracene	10	U
86-74-8	Carbazole	10	U
84-74-2	**Di-n-butyl phthalate**	**1.9**	**J**
206-44-0	Fluoranthene	10	U
129-00-0	Pyrene	10	U
85-68-7	Butyl benzyl phthalate	10	U
91-94-1	3,3'-Dichlorobenzidine	50	U
56-55-3	Benzo(a)anthracene	10	U
218-01-9	Chrysene	10	U

IT CORP - FT. MCCLELLAN

Lab Name:QUANTERRA

SDG Number:

Matrix: (soil/water) WATER
Method: SW846 8270B
Base/Neutrals and Acids (8270B)

Lab Sample ID:H8B190157 004

Sample WT/Vol: 985 / mL
Work Order: CFFC0102
Dilution factor: 1
Moisture %:NA

Date Received: 02/19/98
Date Extracted:02/23/98
Date Analyzed: 02/27/98

QC Batch: 8054152

Client Sample Id: A-0028

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
117-81-7	bis(2-Ethylhexyl) phthalate	10	U
117-84-0	Di-n-octyl phthalate	10	U
205-99-2	Benzo(b)fluoranthene	10	U
207-08-9	Benzo(k)fluoranthene	10	U
50-32-8	Benzo(a)pyrene	10	U
193-39-5	Indeno(1,2,3-cd)pyrene	10	U
53-70-3	Dibenz(a,h)anthracene	10	U
191-24-2	Benzo(ghi)perylene	10	U

IT CORP - FT. MCCLELLAN

Lab Name:QUANTERRA

SDG Number:

Matrix: (soil/water) WATER
Method: SW846 8270B
Base/Neutrals and Acids (8270B)

Lab Sample ID:H8B190157 005

Sample WT/Vol: 992 / mL
Work Order: CFFC1102
Dilution factor: 1
Moisture %:NA

Date Received: 02/19/98
Date Extracted:02/23/98
Date Analyzed: 02/27/98

QC Batch: 8054152

Client Sample Id: A-0034

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
108-95-2	Phenol	10	U
111-44-4	bis(2-Chloroethyl) ether	10	U
95-57-8	2-Chlorophenol	10	U
541-73-1	1,3-Dichlorobenzene	10	U
106-46-7	1,4-Dichlorobenzene	10	U
95-50-1	1,2-Dichlorobenzene	10	U
95-48-7	2-Methylphenol	10	U
108-60-1	2,2'-Oxybis(1-Chloropropane)	10	U
106-44-5	4-Methylphenol	10	U
621-64-7	N-Nitrosodi-n-propylamine	10	U
67-72-1	Hexachloroethane	10	U
98-95-3	Nitrobenzene	10	U
78-59-1	Isophorone	10	U
88-75-5	2-Nitrophenol	10	U
105-67-9	2,4-Dimethylphenol	10	U
111-91-1	bis(2-Chloroethoxy)methane	10	U
120-83-2	2,4-Dichlorophenol	10	U
120-82-1	1,2,4-Trichlorobenzene	10	U
91-20-3	Naphthalene	10	U
106-47-8	**4-Chloroaniline**	**2.4**	**J**
87-68-3	Hexachlorobutadiene	10	U
59-50-7	4-Chloro-3-methylphenol	10	U
91-57-6	2-Methylnaphthalene	10	U
77-47-4	Hexachlorocyclopentadiene	50	U
88-06-2	2,4,6-Trichlorophenol	10	U
95-95-4	2,4,5-Trichlorophenol	10	U
91-58-7	2-Chloronaphthalene	10	U
88-74-4	2-Nitroaniline	50	U

IT CORP - FT. MCCLELLAN

Lab Name:QUANTERRA

SDG Number:

Matrix: (soil/water) WATER
Method: SW846 8270B
Base/Neutrals and Acids (8270B)

Lab Sample ID:H8B190157 005

Sample WT/Vol: 992 / mL
Work Order: CFFC1102
Dilution factor: 1
Moisture %:NA

Date Received: 02/19/98
Date Extracted:02/23/98
Date Analyzed: 02/27/98

QC Batch: 8054152

Client Sample Id: A-0034

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
131-11-3	Dimethyl phthalate	10	U
208-96-8	Acenaphthylene	10	U
606-20-2	2,6-Dinitrotoluene	10	U
99-09-2	3-Nitroaniline	50	U
83-32-9	Acenaphthene	10	U
51-28-5	2,4-Dinitrophenol	50	U
100-02-7	4-Nitrophenol	50	U
132-64-9	Dibenzofuran	10	U
121-14-2	2,4-Dinitrotoluene	10	U
84-66-2	Diethyl phthalate	10	U
7005-72-3	4-Chlorophenyl phenyl ether	10	U
86-73-7	Fluorene	10	U
100-01-6	4-Nitroaniline	50	U
534-52-1	4,6-Dinitro-2-methylphenol	50	U
86-30-6	N-Nitrosodiphenylamine	10	U
101-55-3	4-Bromophenyl phenyl ether	10	U
118-74-1	Hexachlorobenzene	10	U
87-86-5	Pentachlorophenol	50	U
85-01-8	Phenanthrene	10	U
120-12-7	Anthracene	10	U
86-74-8	Carbazole	10	U
84-74-2	Di-n-butyl phthalate	8.1	J
206-44-0	Fluoranthene	10	U
129-00-0	Pyrene	10	U
85-68-7	Butyl benzyl phthalate	10	U
91-94-1	3,3'-Dichlorobenzidine	50	U
56-55-3	Benzo(a)anthracene	10	U
218-01-9	Chrysene	10	U

IT CORP - FT. MCCLELLAN

Lab Name:QUANTERRA

SDG Number:

Matrix: (soil/water) WATER
Method: SW846 8270B
Base/Neutrals and Acids (8270B)

Lab Sample ID:H8B190157 005

Sample WT/Vol: 992 / mL
Work Order: CFFC1102
Dilution factor: 1
Moisture %:NA

Date Received: 02/19/98
Date Extracted:02/23/98
Date Analyzed: 02/27/98

QC Batch: 8054152

Client Sample Id: A-0034

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
117-81-7	bis(2-Ethylhexyl) phthalate	10	U
117-84-0	Di-n-octyl phthalate	10	U
205-99-2	Benzo(b)fluoranthene	10	U
207-08-9	Benzo(k)fluoranthene	10	U
50-32-8	Benzo(a)pyrene	10	U
193-39-5	Indeno(1,2,3-cd)pyrene	10	U
53-70-3	Dibenz(a,h)anthracene	10	U
191-24-2	Benzo(ghi)perylene	10	U

IT CORP - FT. MCCLELLAN

Lab Name:QUANTERRA

SDG Number:

Matrix: (soil/water) WATER
Method: SW846 8270B
Base/Neutrals and Acids (8270B)

Lab Sample ID:H8B190157 006

Sample WT/Vol: 1004 / mL
Work Order: CFFC2102
Dilution factor: 1
Moisture %:NA

Date Received: 02/19/98
Date Extracted:02/23/98
Date Analyzed: 02/27/98

QC Batch: 8054152

Client Sample Id: A-0038

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
108-95-2	Phenol	10	U
111-44-4	bis(2-Chloroethyl) ether	10	U
95-57-8	2-Chlorophenol	10	U
541-73-1	1,3-Dichlorobenzene	10	U
106-46-7	1,4-Dichlorobenzene	10	U
95-50-1	1,2-Dichlorobenzene	10	U
95-48-7	2-Methylphenol	10	U
108-60-1	2,2'-Oxybis(1-Chloropropane)	10	U
106-44-5	4-Methylphenol	10	U
621-64-7	N-Nitrosodi-n-propylamine	10	U
67-72-1	Hexachloroethane	10	U
98-95-3	Nitrobenzene	10	U
78-59-1	Isophorone	10	U
88-75-5	2-Nitrophenol	10	U
105-67-9	2,4-Dimethylphenol	10	U
111-91-1	bis(2-Chloroethoxy)methane	10	U
120-83-2	2,4-Dichlorophenol	10	U
120-82-1	1,2,4-Trichlorobenzene	10	U
91-20-3	Naphthalene	10	U
106-47-8	4-Chloroaniline	10	U
87-68-3	Hexachlorobutadiene	10	U
59-50-7	4-Chloro-3-methylphenol	10	U
91-57-6	2-Methylnaphthalene	10	U
77-47-4	Hexachlorocyclopentadiene	50	U
88-06-2	2,4,6-Trichlorophenol	10	U
95-95-4	2,4,5-Trichlorophenol	10	U
91-58-7	2-Chloronaphthalene	10	U
88-74-4	2-Nitroaniline	50	U

IT CORP - FT. MCCLELLAN

Lab Name:QUANTERRA

SDG Number:

Matrix: (soil/water) WATER
Method: SW846 8270B
Base/Neutrals and Acids (8270B)

Lab Sample ID:H8B190157 006

Sample WT/Vol: 1004 / mL
Work Order: CFFC2102
Dilution factor: 1
Moisture %:NA

Date Received: 02/19/98
Date Extracted:02/23/98
Date Analyzed: 02/27/98

QC Batch: 8054152

Client Sample Id: A-0038

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
131-11-3	Dimethyl phthalate	10	U
208-96-8	Acenaphthylene	10	U
606-20-2	2,6-Dinitrotoluene	10	U
99-09-2	3-Nitroaniline	50	U
83-32-9	Acenaphthene	10	U
51-28-5	2,4-Dinitrophenol	50	U
100-02-7	4-Nitrophenol	50	U
132-64-9	Dibenzofuran	10	U
121-14-2	2,4-Dinitrotoluene	10	U
84-66-2	Diethyl phthalate	10	U
7005-72-3	4-Chlorophenyl phenyl ether	10	U
86-73-7	Fluorene	10	U
100-01-6	4-Nitroaniline	50	U
534-52-1	4,6-Dinitro-2-methylphenol	50	U
86-30-6	N-Nitrosodiphenylamine	10	U
101-55-3	4-Bromophenyl phenyl ether	10	U
118-74-1	Hexachlorobenzene	10	U
87-86-5	Pentachlorophenol	50	U
85-01-8	Phenanthrene	10	U
120-12-7	Anthracene	10	U
86-74-8	Carbazole	10	U
84-74-2	Di-n-butyl phthalate	10	U
206-44-0	Fluoranthene	10	U
129-00-0	Pyrene	10	U
85-68-7	Butyl benzyl phthalate	10	U
91-94-1	3,3'-Dichlorobenzidine	50	U
56-55-3	Benzo(a)anthracene	10	U
218-01-9	Chrysene	10	U

IT CORP - FT. MCCLELLAN

Lab Name:QUANTERRA

SDG Number:

Matrix: (soil/water) WATER
Method: SW846 8270B
Base/Neutrals and Acids (8270B)

Lab Sample ID:H8B190157 006

Sample WT/Vol: 1004 / mL
Work Order: CFFC2102
Dilution factor: 1
Moisture %:NA

Date Received: 02/19/98
Date Extracted:02/23/98
Date Analyzed: 02/27/98

QC Batch: 8054152

Client Sample Id: A-0038

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
117-81-7	bis(2-Ethylhexyl) phthalate	10	U
117-84-0	Di-n-octyl phthalate	10	U
205-99-2	Benzo(b)fluoranthene	10	U
207-08-9	Benzo(k)fluoranthene	10	U
50-32-8	Benzo(a)pyrene	10	U
193-39-5	Indeno(1,2,3-cd)pyrene	10	U
53-70-3	Dibenz(a,h)anthracene	10	U
191-24-2	Benzo(ghi)perylene	10	U

IT CORP - FT. MCCLELLAN
METHOD BLANK COMPOUNDS

Lab Name:QUANTERRA
SDG Number:

Matrix: (soil/water) WATER
Lab Sample ID:H8B230000 152
Method: SW846 8270B
Base/Neutrals and Acids (8270B)

Sample WT/Vol: 1000 / mL
Date Received: 02/19/98
Work Order: CFGV6101
Date Extracted:02/23/98
Dilution factor: 1
Date Analyzed: 02/27/98

QC Batch: 8054152

Client Sample Id: INTRA-LAB BLANK

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
108-95-2	Phenol	10	U
111-44-4	bis(2-Chloroethyl) ether	10	U
95-57-8	2-Chlorophenol	10	U
541-73-1	1,3-Dichlorobenzene	10	U
106-46-7	1,4-Dichlorobenzene	10	U
95-50-1	1,2-Dichlorobenzene	10	U
95-48-7	2-Methylphenol	10	U
108-60-1	2,2'-Oxybis(1-Chloropropane)	10	U
106-44-5	4-Methylphenol	10	U
621-64-7	N-Nitrosodi-n-propylamine	10	U
67-72-1	Hexachloroethane	10	U
98-95-3	Nitrobenzene	10	U
78-59-1	Isophorone	10	U
88-75-5	2-Nitrophenol	10	U
105-67-9	2,4-Dimethylphenol	10	U
111-91-1	bis(2-Chloroethoxy)methane	10	U
120-83-2	2,4-Dichlorophenol	10	U
120-82-1	1,2,4-Trichlorobenzene	10	U
91-20-3	Naphthalene	10	U
106-47-8	4-Chloroaniline	10	U
87-68-3	Hexachlorobutadiene	10	U
59-50-7	4-Chloro-3-methylphenol	10	U
91-57-6	2-Methylnaphthalene	10	U
77-47-4	Hexachlorocyclopentadiene	50	U
88-06-2	2,4,6-Trichlorophenol	10	U
95-95-4	2,4,5-Trichlorophenol	10	U
91-58-7	2-Chloronaphthalene	10	U
88-74-4	2-Nitroaniline	50	U

IT CORP - FT. MCCLELLAN
METHOD BLANK COMPOUNDS

Lab Name:QUANTERRA
SDG Number:

Matrix: (soil/water) WATER
Lab Sample ID:H8B230000 152
Method: SW846 8270B
Base/Neutrals and Acids (8270B)

Sample WT/Vol: 1000 / mL
Date Received: 02/19/98
Work Order: CFGV6101
Date Extracted:02/23/98
Dilution factor: 1
Date Analyzed: 02/27/98

QC Batch: 8054152

Client Sample Id: INTRA-LAB BLANK

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
131-11-3	Dimethyl phthalate	10	U
208-96-8	Acenaphthylene	10	U
606-20-2	2,6-Dinitrotoluene	10	U
99-09-2	3-Nitroaniline	50	U
83-32-9	Acenaphthene	10	U
51-28-5	2,4-Dinitrophenol	50	U
100-02-7	4-Nitrophenol	50	U
132-64-9	Dibenzofuran	10	U
121-14-2	2,4-Dinitrotoluene	10	U
84-66-2	Diethyl phthalate	10	U
7005-72-3	4-Chlorophenyl phenyl ether	10	U
86-73-7	Fluorene	10	U
100-01-6	4-Nitroaniline	50	U
534-52-1	4,6-Dinitro-2-methylphenol	50	U
86-30-6	N-Nitrosodiphenylamine	10	U
101-55-3	4-Bromophenyl phenyl ether	10	U
118-74-1	Hexachlorobenzene	10	U
87-86-5	Pentachlorophenol	50	U
85-01-8	Phenanthrene	10	U
120-12-7	Anthracene	10	U
86-74-8	Carbazole	10	U
84-74-2	Di-n-butyl phthalate	10	U
206-44-0	Fluoranthene	10	U
129-00-0	Pyrene	10	U
85-68-7	Butyl benzyl phthalate	10	U
91-94-1	3,3'-Dichlorobenzidine	50	U
56-55-3	Benzo(a)anthracene	10	U
218-01-9	Chrysene	10	U

IT CORP - FT. MCCLELLAN
METHOD BLANK COMPOUNDS

Lab Name:QUANTERRA
SDG Number:

Matrix: (soil/water) WATER
Lab Sample ID:H8B230000 152
Method: SW846 8270B
Base/Neutrals and Acids (8270B)

Sample WT/Vol: 1000 / mL
Date Received: 02/19/98
Work Order: CFGV6101
Date Extracted:02/23/98
Dilution factor: 1
Date Analyzed: 02/27/98

QC Batch: 8054152

Client Sample Id: INTRA-LAB BLANK

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
117-81-7	bis(2-Ethylhexyl) phthalate	10	U
117-84-0	Di-n-octyl phthalate	10	U
205-99-2	Benzo(b)fluoranthene	10	U
207-08-9	Benzo(k)fluoranthene	10	U
50-32-8	Benzo(a)pyrene	10	U
193-39-5	Indeno(1,2,3-cd)pyrene	10	U
53-70-3	Dibenz(a,h)anthracene	10	U
191-24-2	Benzo(ghi)perylene	10	U

IT CORP - FT. MCCLELLAN
CHECK SAMPLE COMPOUNDS

Lab Name:QUANTERRA
SDG Number:

Matrix: (soil/water) WATER
Lab Sample ID:H8B230000 152
Method: SW846 8270B
Base/Neutrals and Acids (8270B)

Sample WT/Vol: 1000 / mL
Date Received: 02/19/98
Work Order: CFGV6102
Date Extracted:02/23/98
Dilution factor: 1
Date Analyzed: 02/27/98

QC Batch: 8054152

Client Sample Id: CHECK SAMPLE

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
83-32-9	Acenaphthene	40	
59-50-7	4-Chloro-3-methylphenol	64	
95-57-8	2-Chlorophenol	58	
106-46-7	1,4-Dichlorobenzene	34	
121-14-2	2,4-Dinitrotoluene	45	
100-02-7	4-Nitrophenol	67	
621-64-7	N-Nitrosodi-n-propylamine	41	
87-86-5	Pentachlorophenol	67	
108-95-2	Phenol	55	
129-00-0	Pyrene	40	
120-82-1	1,2,4-Trichlorobenzene	39	

IT CORP - FT. MCCLELLAN
CHECK SAMPLE DUPLICATE COMPOUNDS

Lab Name:QUANTERRA
SDG Number:

Matrix: (soil/water) WATER
Lab Sample ID:H8B230000 152
Method: SW846 8270B
Base/Neutrals and Acids (8270B)

Sample WT/Vol: 1000 / mL
Date Received: 02/19/98
Work Order: CFGV6103
Date Extracted:02/23/98
Dilution factor: 1
Date Analyzed: 02/27/98
Moisture %:NA
QC Batch: 8054152

Client Sample Id: DUPLICATE CHECK

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
83-32-9	Acenaphthene	39	
59-50-7	4-Chloro-3-methylphenol	60	
95-57-8	2-Chlorophenol	54	
106-46-7	1,4-Dichlorobenzene	33	
121-14-2	2,4-Dinitrotoluene	44	
100-02-7	4-Nitrophenol	68	
621-64-7	N-Nitrosodi-n-propylamine	40	
87-86-5	Pentachlorophenol	71	
108-95-2	Phenol	54	
129-00-0	Pyrene	40	
120-82-1	1,2,4-Trichlorobenzene	38	

SW846 8270B SURROGATE RECOVERY

Lab Name: QUANTERRA Client: IT CORP - FT. MCCLELLAN

Lab Code: QESKNX QESSDG:

Lot #: H8B190157

	CLIENT ID.	SRG01	SRG02	SRG03	SRG04	SRG05	SRG06	TOT OUT
01	A-0013	66	73	86	80	104	56	00
02	A-0026	71	79	90	82	92	32 *	01
03	A-0028	59	64	76	69	90	32 *	01
04	A-0034	65	74	88	80	104	67	00
05	A-0038	56	12 *	90	82	96	67	01
06	METHOD BLK. CFGV6101	63	70	85	76	102	77	00
07	LCS CFGV6102	66	77	90	83	102	80	00
08	LCSD CFGV6103	61	70	84	79	99	76	00

SURROGATES		QC LIMITS
SRG01	= 2-Fluorophenol	(27-106)
SRG02	= Phenol-d5	(27-111)
SRG03	= Nitrobenzene-d5	(37-115)
SRG04	= 2-Fluorobiphenyl	(43-116)
SRG05	= 2,4,6-Tribromophenol	(27-127)
SRG06	= Terphenyl-d14	(33-141)

\# Column to be used to flag recovery values
* Values outside of required QC Limits
D System monitoring Compound diluted out

FORM II

SW846 8270B CHECK SAMPLE RECOVERY

Lab Name: QUANTERRA Client: IT CORP - FT. MCCLELLAN

Lab Code: QESKNX SDG No:

Lot #: H8B230000 WO #: CFGV6102
BATCH: 8054152

COMPOUND	SPIKE ADDED (ug/L)	SAMPLE CONCENT. (ug/L)	% REC	QC LIMITS REC	QUAL
1,2,4-Trichlorobenzene	50	39	78	49- 100	
4-Chloro-3-methylphenol	75	64	85	54- 110	
Acenaphthene	50	40	79	58- 113	
4-Nitrophenol	75	67	89	18- 135	
2,4-Dinitrotoluene	50	45	89	59- 120	
Pentachlorophenol	75	67	89	20- 123	
Pyrene	50	40	79	54- 122	
Phenol	75	55	73	28- 113	
2-Chlorophenol	75	58	77	52- 103	
1,4-Dichlorobenzene	50	34	69	40- 90	
N-Nitrosodi-n-propylamine	50	41	82	22- 125	

NOTES(S):

* Values outside of QC limits

Spike Recovery: 0 out of 11 outside limits

COMMENTS:

FORM III

SW846 8270B CHECK SAMPLE DUPLICATE RECOVERY

Lab Name: QUANTERRA Client: IT CORP - FT. MCCLELLAN

Lab Code: QESKNX SDG No:

Lot #: H8B230000 WO #: CFGV6103
BATCH: 8054152

COMPOUND	SPIKE ADDED (ug/L)	SAMPLE CONCENT. (ug/L)	% REC	QC LIMITS REC	QUAL
Phenol	75	54	71	28- 113	
2-Chlorophenol	75	54	73	52- 103	
1,4-Dichlorobenzene	50	33	67	40- 90	
N-Nitrosodi-n-propylamine	50	40	81	22- 125	
1,2,4-Trichlorobenzene	50	38	76	49- 100	
4-Chloro-3-methylphenol	75	60	81	54- 110	
Acenaphthene	50	39	79	58- 113	
4-Nitrophenol	75	68	90	18- 135	
2,4-Dinitrotoluene	50	44	87	59- 120	
Pentachlorophenol	75	71	95	20- 123	
Pyrene	50	40	80	54- 122	

NOTES(S):

* Values outside of QC limits

Spike Recovery: 0 out of 11 outside limits

COMMENTS:

FORM III

SW846 8270B METHOD BLANK SUMMARY

BLANK WORKORDER NO.
CFGV6101

Lab Name: QUANTERRA

Lab Code: QESKNX

SDG Number:

Lab File ID: CFGV6101.

Lot Number: H8B190157

Date Analyzed: 02/27/98

Time Analyzed: 13:44

Matrix: WATER

Date Extracted: 02/23/98

GC Column: XTI-5 ID: .32

Extraction Method: 3520B

Instrument ID: MB

Level: (low/med) LOW

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, LCS, LCSD, MS , MSD:

	CLIENT ID.	SAMPLE WORK ORDER #	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
01	A-0013	CFFAW102	CFFAW102.	02/27/98	15:57
02	A-0026	CFFAX102	CFFAX102.	02/27/98	16:40
03	A-0028	CFFC0102	CFFC0102.	02/27/98	17:24
04	A-0034	CFFC1102	CFFC1102.	02/27/98	18:08
05	A-0038	CFFC2102	CFFC2102.	02/27/98	18:52
06	CHECK SAMPLE	CFGV6102 C	CFGV6102.	02/27/98	14:28
07	DUPLICATE CHECK	CFGV6103 L	CFGV6103.	02/27/98	15:13
08					
09					
10					
11					
12					
13					
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15					
16					
17					
18					
19					
20					
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25					
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27					
28					
29					
30					

COMMENTS:

FORM 5
SEMIVOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
DECAFLUOROTRIPHENYLPHOSPHINE (DFTPP)

Lab Name: QUANTERRA Contract:

Lab Code: Case No.: H8B190157 SAS No.: SDG No.: H8B190157

Lab File ID: DFB0226 DFTPP Injection Date: 02/26/98

Instrument ID: MB DFTPP Injection Time: 1004

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
51	30.0 - 80.0% of mass 198	38.6
68	Less than 2.0% of mass 69	0.0 (0.0)1
69	Mass 69 relative abundance	40.5
70	Less than 2.0% of mass 69	0.0 (0.0)1
127	25.0 - 75.0% of mass 198	42.8
197	Less than 1.0% of mass 198	0.0
198	Base Peak, 100% relative abundance	100.0
199	5.0 to 9.0% of mass 198	6.4
275	10.0 - 30.0% of mass 198	23.2
365	Greater than 0.75% of mass 198	1.83
441	Present, but less than mass 443	5.8
442	40.0 - 110.0% of mass 198	55.0
443	15.0 - 24.0% of mass 442	9.9 (18.0)2

1-Value is % mass 69 2-Value is % mass 442

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS, AND STANDARDS:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
01	SSTD320	BIC60226	BIC60226	02/26/98	1026
02	SSTD160	BIC50226	BIC50226	02/26/98	1119
03	SSTD120	BIC40226	BIC40226	02/26/98	1212
04	SSTD080	BIC30226	BIC30226	02/26/98	1306
05	SSTD050	BIC20226	BIC20226	02/26/98	1641
06	SSTD010	BIC10226	BIC10226	02/26/98	1759
07					
08					
09					
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20					
21					
22					

Pesticides/PCB

IT CORP - FT. MCCLELLAN

Client Sample ID: A-0013

GC Semivolatiles

Lot-Sample #...: H8B190157-002 **Work Order #...:** CFFAW10U **Matrix.....:** WATER
Date Sampled...: 02/16/98 **Date Received..:** 02/19/98
Prep Date.....: 02/23/98 **Analysis Date..:** 02/25/98
Prep Batch #...: 8064222
Dilution Factor: 1

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD
alpha-BHC	ND	0.050	ug/L	SW846 8081
beta-BHC	ND	0.050	ug/L	SW846 8081
delta-BHC	ND	0.050	ug/L	SW846 8081
gamma-BHC (Lindane)	ND	0.050	ug/L	SW846 8081
Heptachlor	ND	0.050	ug/L	SW846 8081
Aldrin	ND	0.050	ug/L	SW846 8081
Heptachlor epoxide	ND	0.050	ug/L	SW846 8081
Endosulfan I	ND	0.050	ug/L	SW846 8081
Dieldrin	ND	0.050	ug/L	SW846 8081
4,4'-DDE	ND	0.050	ug/L	SW846 8081
Endrin	ND	0.050	ug/L	SW846 8081
Endosulfan II	ND	0.050	ug/L	SW846 8081
4,4'-DDD	ND	0.050	ug/L	SW846 8081
Endosulfan sulfate	ND	0.050	ug/L	SW846 8081
4,4'-DDT	ND	0.050	ug/L	SW846 8081
Methoxychlor	ND	0.10	ug/L	SW846 8081
Endrin ketone	ND	0.050	ug/L	SW846 8081
Endrin aldehyde	ND	0.050	ug/L	SW846 8081
alpha-Chlordane	ND	0.050	ug/L	SW846 8081
gamma-Chlordane	ND	0.050	ug/L	SW846 8081
Toxaphene	ND	2.0	ug/L	SW846 8081
Aroclor 1016	ND	1.0	ug/L	SW846 8081
Aroclor 1221	ND	1.0	ug/L	SW846 8081
Aroclor 1232	ND	1.0	ug/L	SW846 8081
Aroclor 1242	ND	1.0	ug/L	SW846 8081
Aroclor 1248	ND	1.0	ug/L	SW846 8081
Aroclor 1254	ND	1.0	ug/L	SW846 8081
Aroclor 1260	ND	1.0	ug/L	SW846 8081

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Tetrachloro-m-xylene	50	(30 - 133)
Decachlorobiphenyl	29 *	(30 - 139)

NOTE(S):

* Surrogate recovery is outside stated control limits.

IT CORP - FT. MCCLELLAN

Client Sample ID: A-0026

GC Semivolatiles

Lot-Sample #...: H8B190157-003 **Work Order #...:** CFFAX10U **Matrix.....:** WATER
Date Sampled...: 02/18/98 **Date Received..:** 02/19/98
Prep Date.....: 02/23/98 **Analysis Date..:** 02/25/98
Prep Batch #...: 8064222
Dilution Factor: 1

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD
alpha-BHC	ND	0.050	ug/L	SW846 8081
beta-BHC	ND	0.050	ug/L	SW846 8081
delta-BHC	ND	0.050	ug/L	SW846 8081
gamma-BHC (Lindane)	ND	0.050	ug/L	SW846 8081
Heptachlor	ND	0.050	ug/L	SW846 8081
Aldrin	ND	0.050	ug/L	SW846 8081
Heptachlor epoxide	ND	0.050	ug/L	SW846 8081
Endosulfan I	ND	0.050	ug/L	SW846 8081
Dieldrin	ND	0.050	ug/L	SW846 8081
4,4'-DDE	ND	0.050	ug/L	SW846 8081
Endrin	ND	0.050	ug/L	SW846 8081
Endosulfan II	ND	0.050	ug/L	SW846 8081
4,4'-DDD	ND	0.050	ug/L	SW846 8081
Endosulfan sulfate	ND	0.050	ug/L	SW846 8081
4,4'-DDT	ND	0.050	ug/L	SW846 8081
Methoxychlor	ND	0.10	ug/L	SW846 8081
Endrin ketone	ND	0.050	ug/L	SW846 8081
Endrin aldehyde	ND	0.050	ug/L	SW846 8081
alpha-Chlordane	ND	0.050	ug/L	SW846 8081
gamma-Chlordane	ND	0.050	ug/L	SW846 8081
Toxaphene	ND	2.0	ug/L	SW846 8081
Aroclor 1016	ND	1.0	ug/L	SW846 8081
Aroclor 1221	ND	1.0	ug/L	SW846 8081
Aroclor 1232	ND	1.0	ug/L	SW846 8081
Aroclor 1242	ND	1.0	ug/L	SW846 8081
Aroclor 1248	ND	1.0	ug/L	SW846 8081
Aroclor 1254	ND	1.0	ug/L	SW846 8081
Aroclor 1260	ND	1.0	ug/L	SW846 8081

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Tetrachloro-m-xylene	30	(30 - 133)
Decachlorobiphenyl	17 *	(30 - 139)

NOTE(S):

* Surrogate recovery is outside stated control limits.

IT CORP - FT. MCCLELLAN

Client Sample ID: A-0028

GC Semivolatiles

Lot-Sample #...: H8B190157-004 **Work Order #...:** CFFC010U **Matrix.....:** WATER
Date Sampled...: 02/17/98 **Date Received..:** 02/19/98
Prep Date.....: 02/23/98 **Analysis Date..:** 02/25/98
Prep Batch #...: 8064222
Dilution Factor: 1

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD
alpha-BHC	ND	0.050	ug/L	SW846 8081
beta-BHC	ND	0.050	ug/L	SW846 8081
delta-BHC	ND	0.050	ug/L	SW846 8081
gamma-BHC (Lindane)	ND	0.050	ug/L	SW846 8081
Heptachlor	ND	0.050	ug/L	SW846 8081
Aldrin	ND	0.050	ug/L	SW846 8081
Heptachlor epoxide	ND	0.050	ug/L	SW846 8081
Endosulfan I	ND	0.050	ug/L	SW846 8081
Dieldrin	ND	0.050	ug/L	SW846 8081
4,4'-DDE	ND	0.050	ug/L	SW846 8081
Endrin	ND	0.050	ug/L	SW846 8081
Endosulfan II	ND	0.050	ug/L	SW846 8081
4,4'-DDD	ND	0.050	ug/L	SW846 8081
Endosulfan sulfate	ND	0.050	ug/L	SW846 8081
4,4'-DDT	ND	0.050	ug/L	SW846 8081
Methoxychlor	ND	0.10	ug/L	SW846 8081
Endrin ketone	ND	0.050	ug/L	SW846 8081
Endrin aldehyde	ND	0.050	ug/L	SW846 8081
alpha-Chlordane	ND	0.050	ug/L	SW846 8081
gamma-Chlordane	ND	0.050	ug/L	SW846 8081
Toxaphene	ND	2.0	ug/L	SW846 8081
Aroclor 1016	ND	1.0	ug/L	SW846 8081
Aroclor 1221	ND	1.0	ug/L	SW846 8081
Aroclor 1232	ND	1.0	ug/L	SW846 8081
Aroclor 1242	ND	1.0	ug/L	SW846 8081
Aroclor 1248	ND	1.0	ug/L	SW846 8081
Aroclor 1254	ND	1.0	ug/L	SW846 8081
Aroclor 1260	ND	1.0	ug/L	SW846 8081

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Tetrachloro-m-xylene	20 *	(30 - 133)
Decachlorobiphenyl	6.9 *	(30 - 139)

NOTE(S):

* Surrogate recovery is outside stated control limits.

IT CORP - FT. MCCLELLAN

Client Sample ID: A-0034

GC Semivolatiles

Lot-Sample #...: H8B190157-005 **Work Order #...:** CFFC110U **Matrix.....:** WATER
Date Sampled...: 02/17/98 **Date Received..:** 02/19/98
Prep Date.....: 02/23/98 **Analysis Date..:** 02/25/98
Prep Batch #...: 8064222
Dilution Factor: 1

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD
alpha-BHC	ND	0.050	ug/L	SW846 8081
beta-BHC	ND	0.050	ug/L	SW846 8081
delta-BHC	ND	0.050	ug/L	SW846 8081
gamma-BHC (Lindane)	ND	0.050	ug/L	SW846 8081
Heptachlor	ND	0.050	ug/L	SW846 8081
Aldrin	ND	0.050	ug/L	SW846 8081
Heptachlor epoxide	ND	0.050	ug/L	SW846 8081
Endosulfan I	ND	0.050	ug/L	SW846 8081
Dieldrin	ND	0.050	ug/L	SW846 8081
4,4'-DDE	ND	0.050	ug/L	SW846 8081
Endrin	ND	0.050	ug/L	SW846 8081
Endosulfan II	ND	0.050	ug/L	SW846 8081
4,4'-DDD	ND	0.050	ug/L	SW846 8081
Endosulfan sulfate	ND	0.050	ug/L	SW846 8081
4,4'-DDT	ND	0.050	ug/L	SW846 8081
Methoxychlor	ND	0.10	ug/L	SW846 8081
Endrin ketone	ND	0.050	ug/L	SW846 8081
Endrin aldehyde	ND	0.050	ug/L	SW846 8081
alpha-Chlordane	ND	0.050	ug/L	SW846 8081
gamma-Chlordane	ND	0.050	ug/L	SW846 8081
Toxaphene	ND	2.0	ug/L	SW846 8081
Aroclor 1016	ND	1.0	ug/L	SW846 8081
Aroclor 1221	ND	1.0	ug/L	SW846 8081
Aroclor 1232	ND	1.0	ug/L	SW846 8081
Aroclor 1242	ND	1.0	ug/L	SW846 8081
Aroclor 1248	ND	1.0	ug/L	SW846 8081
Aroclor 1254	ND	1.0	ug/L	SW846 8081
Aroclor 1260	ND	1.0	ug/L	SW846 8081

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Tetrachloro-m-xylene	47	(30 - 133)
Decachlorobiphenyl	28 *	(30 - 139)

NOTE(S):

* Surrogate recovery is outside stated control limits.

IT CORP - FT. MCCLELLAN

Client Sample ID: A-0038

GC Semivolatiles

Lot-Sample #...: H8B190157-006 **Work Order #...:** CFFC210U **Matrix.....:** WATER
Date Sampled...: 02/18/98 **Date Received..:** 02/19/98
Prep Date.....: 02/23/98 **Analysis Date..:** 02/25/98
Prep Batch #...: 8064222
Dilution Factor: 1

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD
alpha-BHC	ND	0.050	ug/L	SW846 8081
beta-BHC	ND	0.050	ug/L	SW846 8081
delta-BHC	ND	0.050	ug/L	SW846 8081
gamma-BHC (Lindane)	ND	0.050	ug/L	SW846 8081
Heptachlor	ND	0.050	ug/L	SW846 8081
Aldrin	ND	0.050	ug/L	SW846 8081
Heptachlor epoxide	ND	0.050	ug/L	SW846 8081
Endosulfan I	ND	0.050	ug/L	SW846 8081
Dieldrin	ND	0.050	ug/L	SW846 8081
4,4'-DDE	ND	0.050	ug/L	SW846 8081
Endrin	ND	0.050	ug/L	SW846 8081
Endosulfan II	ND	0.050	ug/L	SW846 8081
4,4'-DDD	ND	0.050	ug/L	SW846 8081
Endosulfan sulfate	ND	0.050	ug/L	SW846 8081
4,4'-DDT	ND	0.050	ug/L	SW846 8081
Methoxychlor	ND	0.10	ug/L	SW846 8081
Endrin ketone	ND	0.050	ug/L	SW846 8081
Endrin aldehyde	ND	0.050	ug/L	SW846 8081
alpha-Chlordane	ND	0.050	ug/L	SW846 8081
gamma-Chlordane	ND	0.050	ug/L	SW846 8081
Toxaphene	ND	2.0	ug/L	SW846 8081
Aroclor 1016	ND	1.0	ug/L	SW846 8081
Aroclor 1221	ND	1.0	ug/L	SW846 8081
Aroclor 1232	ND	1.0	ug/L	SW846 8081
Aroclor 1242	ND	1.0	ug/L	SW846 8081
Aroclor 1248	ND	1.0	ug/L	SW846 8081
Aroclor 1254	ND	1.0	ug/L	SW846 8081
Aroclor 1260	ND	1.0	ug/L	SW846 8081

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Tetrachloro-m-xylene	53	(30 - 133)
Decachlorobiphenyl	69	(30 - 139)

METHOD BLANK REPORT

GC Semivolatiles

Client Lot #...: H8B190157 **Work Order #...:** CFGVE101 **Matrix.....:** WATER
MB Lot-Sample #: H8B230000-156
Prep Date.....: 02/23/98
Analysis Date..: 02/25/98 **Prep Batch #...:** 8064222
Dilution Factor: 1

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD
alpha-BHC	ND	0.050	ug/L	SW846 8081
beta-BHC	ND	0.050	ug/L	SW846 8081
delta-BHC	ND	0.050	ug/L	SW846 8081
gamma-BHC (Lindane)	ND	0.050	ug/L	SW846 8081
Heptachlor	ND	0.050	ug/L	SW846 8081
Aldrin	ND	0.050	ug/L	SW846 8081
Heptachlor epoxide	ND	0.050	ug/L	SW846 8081
Endosulfan I	ND	0.050	ug/L	SW846 8081
Dieldrin	ND	0.050	ug/L	SW846 8081
4,4'-DDE	ND	0.050	ug/L	SW846 8081
Endrin	ND	0.050	ug/L	SW846 8081
Endosulfan II	ND	0.050	ug/L	SW846 8081
4,4'-DDD	ND	0.050	ug/L	SW846 8081
Endosulfan sulfate	ND	0.050	ug/L	SW846 8081
4,4'-DDT	ND	0.050	ug/L	SW846 8081
Methoxychlor	ND	0.10	ug/L	SW846 8081
Endrin ketone	ND	0.050	ug/L	SW846 8081
Endrin aldehyde	ND	0.050	ug/L	SW846 8081
alpha-Chlordane	ND	0.050	ug/L	SW846 8081
gamma-Chlordane	ND	0.050	ug/L	SW846 8081
Toxaphene	ND	2.0	ug/L	SW846 8081
Aroclor 1016	ND	1.0	ug/L	SW846 8081
Aroclor 1221	ND	1.0	ug/L	SW846 8081
Aroclor 1232	ND	1.0	ug/L	SW846 8081
Aroclor 1242	ND	1.0	ug/L	SW846 8081
Aroclor 1248	ND	1.0	ug/L	SW846 8081
Aroclor 1254	ND	1.0	ug/L	SW846 8081
Aroclor 1260	ND	1.0	ug/L	SW846 8081

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Tetrachloro-m-xylene	45	(30 - 133)
Decachlorobiphenyl	31	(30 - 139)

NOTE(S):

Calculations are performed before rounding to avoid round-off errors in calculated results.

LABORATORY CONTROL SAMPLE DATA REPORT

GC Semivolatiles

Client Lot #...: H8B190157 **Work Order #...:** CFGVE102 **Matrix.....:** WATER
LCS Lot-Sample#: H8B230000-156
Prep Date.....: 02/23/98 **Analysis Date..:** 03/12/98
Prep Batch #...: 8064222
Dilution Factor: 1

PARAMETER	SPIKE AMOUNT	MEASURED AMOUNT	UNITS	PERCENT RECOVERY	METHOD
Aroclor 1016	**10**	**6.1 a**	**ug/L**	**61**	**SW846 8081**
Aroclor 1260	**10**	**5.9 a**	**ug/L**	**59**	**SW846 8081**

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Tetrachloro-m-xylene	46	(30 - 133)
Decachlorobiphenyl	60	(30 - 139)

NOTE(S):

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

a Spiked analyte recovery is outside stated control limits.

LABORATORY CONTROL SAMPLE EVALUATION REPORT

GC Semivolatiles

Client Lot #...: H8B190157 **Work Order #...:** CFGVE102 **Matrix.....:** WATER
LCS Lot-Sample#: H8B230000-156
Prep Date.....: 02/23/98 **Analysis Date..:** 03/12/98
Prep Batch #...: 8064222
Dilution Factor: 1

PARAMETER	PERCENT RECOVERY	RECOVERY LIMITS	METHOD
Aroclor 1016	**61 a**	**(70 - 158)**	**SW846 8081**
Aroclor 1260	**59 a**	**(70 - 158)**	**SW846 8081**

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
Tetrachloro-m-xylene	46	(30 - 133)
Decachlorobiphenyl	60	(30 - 139)

NOTE(S):

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

a Spiked analyte recovery is outside stated control limits.

10

Explosives

IT CORP - FT. MCCLELLAN

Client Sample ID: A-0013

HPLC

Lot-Sample #...: H8B190157-002 Work Order #...: CFFAW10V Matrix.....: WATER
Date Sampled...: 02/16/98 Date Received..: 02/19/98
Prep Date.....: 02/23/98 Analysis Date..: 03/06/98
Prep Batch #...: 8054146
Dilution Factor: 1

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD
1,3-Dinitrobenzene	ND	0.20	ug/L	SW846 8330
2,4-Dinitrotoluene	ND	0.20	ug/L	SW846 8330
2,6-Dinitrotoluene	ND	0.20	ug/L	SW846 8330
HMX	ND	0.50	ug/L	SW846 8330
Nitrobenzene	ND	0.20	ug/L	SW846 8330
2-Nitrotoluene	ND	0.20	ug/L	SW846 8330
3-Nitrotoluene	ND	0.20	ug/L	SW846 8330
RDX	ND	0.50	ug/L	SW846 8330
Tetryl	ND	0.20	ug/L	SW846 8330
1,3,5-Trinitrobenzene	ND	0.20	ug/L	SW846 8330
2,4,6-Trinitrotoluene	ND	0.20	ug/L	SW846 8330

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
1-Chloro-3-nitrobenzene	102	(50 - 150)

IT CORP - FT. MCCLELLAN

Client Sample ID: A-0026

HPLC

Lot-Sample #...: H8B190157-003 **Work Order #...:** CFFAX10V **Matrix.....:** WATER
Date Sampled...: 02/18/98 **Date Received..:** 02/19/98
Prep Date.....: 02/23/98 **Analysis Date..:** 03/06/98
Prep Batch #...: 8054146
Dilution Factor: 1

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD
1,3-Dinitrobenzene	ND	0.20	ug/L	SW846 8330
2,4-Dinitrotoluene	ND	0.20	ug/L	SW846 8330
2,6-Dinitrotoluene	ND	0.20	ug/L	SW846 8330
HMX	ND	0.50	ug/L	SW846 8330
Nitrobenzene	ND	0.20	ug/L	SW846 8330
2-Nitrotoluene	ND	0.20	ug/L	SW846 8330
3-Nitrotoluene	ND	0.20	ug/L	SW846 8330
RDX	ND	0.50	ug/L	SW846 8330
Tetryl	ND	0.20	ug/L	SW846 8330
1,3,5-Trinitrobenzene	ND	0.20	ug/L	SW846 8330
2,4,6-Trinitrotoluene	ND	0.20	ug/L	SW846 8330

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
1-Chloro-3-nitrobenzene	97	(50 - 150)

IT CORP - FT. MCCLELLAN

Client Sample ID: A-0028

HPLC

Lot-Sample #...: H8B190157-004 **Work Order #...:** CFFC010V **Matrix.....:** WATER
Date Sampled...: 02/17/98 **Date Received..:** 02/19/98
Prep Date.....: 02/23/98 **Analysis Date..:** 03/06/98
Prep Batch #...: 8054146
Dilution Factor: 1

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD
1,3-Dinitrobenzene	ND	0.62	ug/L	SW846 8330
2,4-Dinitrotoluene	ND	0.62	ug/L	SW846 8330
2,6-Dinitrotoluene	ND	0.62	ug/L	SW846 8330
HMX	ND	1.6	ug/L	SW846 8330
Nitrobenzene	ND	0.62	ug/L	SW846 8330
2-Nitrotoluene	ND	0.62	ug/L	SW846 8330
3-Nitrotoluene	ND	0.62	ug/L	SW846 8330
RDX	ND	1.6	ug/L	SW846 8330
Tetryl	ND	0.62	ug/L	SW846 8330
1,3,5-Trinitrobenzene	ND	0.62	ug/L	SW846 8330
2,4,6-Trinitrotoluene	ND	0.62	ug/L	SW846 8330

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
1-Chloro-3-nitrobenzene	258 *	(50 - 150)

NOTE(S):

* Surrogate recovery is outside stated control limits.

IT CORP - FT. MCCLELLAN

Client Sample ID: A-0034

HPLC

Lot-Sample #...: H8B190157-005 **Work Order #...:** CFFC110V **Matrix.....:** WATER
Date Sampled...: 02/17/98 **Date Received..:** 02/19/98
Prep Date.....: 02/23/98 **Analysis Date..:** 03/06/98
Prep Batch #...: 8054146
Dilution Factor: 1

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD
1,3-Dinitrobenzene	ND	0.20	ug/L	SW846 8330
2,4-Dinitrotoluene	ND	0.20	ug/L	SW846 8330
2,6-Dinitrotoluene	ND	0.20	ug/L	SW846 8330
HMX	ND	0.50	ug/L	SW846 8330
Nitrobenzene	ND	0.20	ug/L	SW846 8330
2-Nitrotoluene	ND	0.20	ug/L	SW846 8330
3-Nitrotoluene	ND	0.20	ug/L	SW846 8330
RDX	ND	0.50	ug/L	SW846 8330
Tetryl	ND	0.20	ug/L	SW846 8330
1,3,5-Trinitrobenzene	ND	0.20	ug/L	SW846 8330
2,4,6-Trinitrotoluene	ND	0.20	ug/L	SW846 8330

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
1-Chloro-3-nitrobenzene	90	(50 - 150)

IT CORP - FT. MCCLELLAN

Client Sample ID: A-0038

HPLC

Lot-Sample #...: H8B190157-006 **Work Order #...:** CFFC210V **Matrix.....:** WATER
Date Sampled...: 02/18/98 **Date Received..:** 02/19/98
Prep Date.....: 02/23/98 **Analysis Date..:** 03/06/98
Prep Batch #...: 8054146
Dilution Factor: 1

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD
1,3-Dinitrobenzene	ND	0.20	ug/L	SW846 8330
2,4-Dinitrotoluene	ND	0.20	ug/L	SW846 8330
2,6-Dinitrotoluene	ND	0.20	ug/L	SW846 8330
HMX	ND	0.50	ug/L	SW846 8330
Nitrobenzene	ND	0.20	ug/L	SW846 8330
2-Nitrotoluene	ND	0.20	ug/L	SW846 8330
3-Nitrotoluene	ND	0.20	ug/L	SW846 8330
RDX	ND	0.50	ug/L	SW846 8330
Tetryl	ND	0.20	ug/L	SW846 8330
1,3,5-Trinitrobenzene	ND	0.20	ug/L	SW846 8330
2,4,6-Trinitrotoluene	ND	0.20	ug/L	SW846 8330

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
1-Chloro-3-nitrobenzene	106	(50 - 150)

METHOD BLANK REPORT

HPLC

Client Lot #...: H8B190157 **Work Order #...:** CFGTX101 **Matrix.....:** WATER
MB Lot-Sample #: H8B230000-146

Prep Date.....: 02/23/98
Analysis Date..: 03/06/98 **Prep Batch #...:** 8054146
Dilution Factor: 1

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD
1,3-Dinitrobenzene	ND	0.20	ug/L	SW846 8330
2,4-Dinitrotoluene	ND	0.20	ug/L	SW846 8330
2,6-Dinitrotoluene	ND	0.20	ug/L	SW846 8330
HMX	ND	0.50	ug/L	SW846 8330
Nitrobenzene	ND	0.20	ug/L	SW846 8330
2-Nitrotoluene	ND	0.20	ug/L	SW846 8330
3-Nitrotoluene	ND	0.20	ug/L	SW846 8330
RDX	ND	0.50	ug/L	SW846 8330
Tetryl	ND	0.20	ug/L	SW846 8330
1,3,5-Trinitrobenzene	ND	0.20	ug/L	SW846 8330
2,4,6-Trinitrotoluene	ND	0.20	ug/L	SW846 8330

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
1-Chloro-3-nitrobenzene	91	(50 - 150)

NOTE(S):

Calculations are performed before rounding to avoid round-off errors in calculated results.

LABORATORY CONTROL SAMPLE DATA REPORT

HPLC

Client Lot #...: H8B190157 **Work Order #...:** CFGTX102-LCS **Matrix.....:** WATER
LCS Lot-Sample#: H8B230000-146 CFGTX103-LCSD
Prep Date.....: 02/23/98 **Analysis Date..:** 03/06/98
Prep Batch #...: 8054146
Dilution Factor: 1

PARAMETER	SPIKE AMOUNT	MEASURED AMOUNT	UNITS	PERCENT RECOVERY	RPD	METHOD
HMX	3.0	2.8	ug/L	94		SW846 8330
	3.0	2.7	ug/L	90	3.7	SW846 8330
RDX	3.0	3.3	ug/L	112		SW846 8330
	3.0	3.3	ug/L	109	2.7	SW846 8330
1,3,5-Trinitrobenzene	3.0	3.5	ug/L	116		SW846 8330
	3.0	3.3	ug/L	111	4.2	SW846 8330
1,3-Dinitrobenzene	3.0	3.3	ug/L	110		SW846 8330
	3.0	3.2	ug/L	106	3.4	SW846 8330
Tetryl	3.0	3.0	ug/L	99		SW846 8330
	3.0	2.7	ug/L	92	7.3	SW846 8330
Nitrobenzene	3.0	3.0	ug/L	101		SW846 8330
	3.0	2.8	ug/L	93	8.5	SW846 8330
2,4,6-Trinitrotoluene	3.0	3.0	ug/L	101		SW846 8330
	3.0	2.8	ug/L	94	6.8	SW846 8330
2,6-Dinitrotoluene	3.0	3.2	ug/L	107		SW846 8330
	3.0	3.0	ug/L	98	8.0	SW846 8330
2,4-Dinitrotoluene	3.0	3.3	ug/L	109		SW846 8330
	3.0	3.0	ug/L	101	7.1	SW846 8330
2-Nitrotoluene	3.0	2.8	ug/L	93		SW846 8330
	3.0	2.4	ug/L	80	16	SW846 8330
3-Nitrotoluene	3.0	2.9	ug/L	95		SW846 8330
	3.0	2.5	ug/L	83	13	SW846 8330
4-Amino-2,6-dinitrotoluene	3.0	3.3	ug/L	111		SW846 8330
	3.0	2.9	ug/L	98	12	SW846 8330
2-Amino-4,6-dinitrotoluene	3.0	3.2	ug/L	107		SW846 8330
	3.0	2.9	ug/L	95	12	SW846 8330
4-Nitrotoluene	3.0	3.0	ug/L	98		SW846 8330
	3.0	2.7	ug/L	89	11	SW846 8330

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
1-Chloro-3-nitrobenzene	102	(50 - 150)
	94	(50 - 150)

NOTE(S):

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

LABORATORY CONTROL SAMPLE EVALUATION REPORT

HPLC

Client Lot #...: H8B190157 **Work Order #...:** CFGTX102-LCS **Matrix.....:** WATER
LCS Lot-Sample#: H8B230000-146 CFGTX103-LCSD
Prep Date.....: 02/23/98 **Analysis Date..:** 03/06/98
Prep Batch #...: 8054146
Dilution Factor: 1

PARAMETER	PERCENT RECOVERY	RECOVERY LIMITS	RPD	RPD LIMITS	METHOD
HMX	**94**	**(71 - 141)**			**SW846 8330**
	90	**(71 - 141)**	**3.7**	**(0-25)**	**SW846 8330**
RDX	**112**	**(59 - 138)**			**SW846 8330**
	109	**(59 - 138)**	**2.7**	**(0-25)**	**SW846 8330**
1,3,5-Trinitrobenzene	**116**	**(79 - 126)**			**SW846 8330**
	111	**(79 - 126)**	**4.2**	**(0-25)**	**SW846 8330**
1,3-Dinitrobenzene	**110**	**(76 - 124)**			**SW846 8330**
	106	**(76 - 124)**	**3.4**	**(0-25)**	**SW846 8330**
Tetryl	**99**	**(61 - 157)**			**SW846 8330**
	92	**(61 - 157)**	**7.3**	**(0-25)**	**SW846 8330**
Nitrobenzene	**101**	**(62 - 136)**			**SW846 8330**
	93	**(62 - 136)**	**8.5**	**(0-25)**	**SW846 8330**
2,4,6-Trinitrotoluene	**101**	**(67 - 130)**			**SW846 8330**
	94	**(67 - 130)**	**6.8**	**(0-25)**	**SW846 8330**
2,6-Dinitrotoluene	**107**	**(59 - 148)**			**SW846 8330**
	98	**(59 - 148)**	**8.0**	**(0-25)**	**SW846 8330**
2,4-Dinitrotoluene	**109**	**(75 - 132)**			**SW846 8330**
	101	**(75 - 132)**	**7.1**	**(0-25)**	**SW846 8330**
2-Nitrotoluene	**93**	**(53 - 149)**			**SW846 8330**
	80	**(53 - 149)**	**16**	**(0-25)**	**SW846 8330**
3-Nitrotoluene	**95**	**(54 - 127)**			**SW846 8330**
	83	**(54 - 127)**	**13**	**(0-25)**	**SW846 8330**
4-Amino-2,6-dinitrotoluene	**111**	**(67 - 130)**			**SW846 8330**
	98	**(67 - 130)**	**12**	**(0-25)**	**SW846 8330**
2-Amino-4,6-dinitrotoluene	**107**	**(67 - 130)**			**SW846 8330**
	95	**(67 - 130)**	**12**	**(0-25)**	**SW846 8330**
4-Nitrotoluene	**98**	**(54 - 127)**			**SW846 8330**
	89	**(54 - 127)**	**11**	**(0-25)**	**SW846 8330**

SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS
1-Chloro-3-nitrobenzene	102	(50 - 150)
	94	(50 - 150)

NOTE(S):

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

Metals

IT CORP - FT. MCCLELLAN

Client Sample ID: A-0013

TOTAL Metals

Lot-Sample #...: H8B190157-002 **Matrix.....:** WATER
Date Sampled...: 02/16/98 **Date Received..:** 02/19/98

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD	PREPARATION-ANALYSIS DATE	WORK ORDER #
Prep Batch #...: 8057106						
Aluminum	**1420**	**200**	**ug/L**	**SW846 6010A**	**02/26-03/02/98**	**CFFAW103**
		Dilution Factor: 1				
		Analysis Time..: 21:03				
Arsenic	ND	10.0	ug/L	SW846 6010A	02/26-03/04/98	CFFAW10N
		Dilution Factor: 1				
		Analysis Time..: 20:29				
Lead	**17.8**	**3.0**	**ug/L**	**SW846 6010A**	**02/26-03/04/98**	**CFFAW10P**
		Dilution Factor: 1				
		Analysis Time..: 20:29				
Antimony	ND	60.0	ug/L	SW846 6010A	02/26-03/02/98	CFFAW104
		Dilution Factor: 1				
		Analysis Time..: 21:03				
Barium	ND	200	ug/L	SW846 6010A	02/26-03/02/98	CFFAW105
		Dilution Factor: 1				
		Analysis Time..: 21:03				
Selenium	ND	5.0	ug/L	SW846 6010A	02/26-03/04/98	CFFAW10Q
		Dilution Factor: 1				
		Analysis Time..: 20:29				
Beryllium	ND	5.0	ug/L	SW846 6010A	02/26-03/02/98	CFFAW106
		Dilution Factor: 1				
		Analysis Time..: 21:03				
Thallium	ND	10.0	ug/L	SW846 6010A	02/26-03/04/98	CFFAW10R
		Dilution Factor: 1				
		Analysis Time..: 20:29				
Cadmium	ND	5.0	ug/L	SW846 6010A	02/26-03/02/98	CFFAW107
		Dilution Factor: 1				
		Analysis Time..: 21:03				
Calcium	**58200**	**5000**	**ug/L**	**SW846 6010A**	**02/26-03/02/98**	**CFFAW108**
		Dilution Factor: 1				
		Analysis Time..: 21:03				
Chromium	**10.6**	**10.0**	**ug/L**	**SW846 6010A**	**02/26-03/02/98**	**CFFAW109**
		Dilution Factor: 1				
		Analysis Time..: 21:03				

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IT CORP - FT. MCCLELLAN

Client Sample ID: A-0013

TOTAL Metals

Lot-Sample #...: H8B190157-002 **Matrix.....:** WATER

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD	PREPARATION-ANALYSIS DATE	WORK ORDER #
Prep Batch #...: 8061112						
Mercury	ND	0.20	ug/L	SW846 7470A	03/02/98	CFFAW10T
		Dilution Factor: 1				
		Analysis Time..: 15:52				

IT CORP - FT. MCCLELLAN

Client Sample ID: A-0026

TOTAL Metals

Lot-Sample #...: H8B190157-003 **Matrix.....:** WATER
Date Sampled...: 02/18/98 **Date Received..:** 02/19/98

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD	PREPARATION-ANALYSIS DATE	WORK ORDER #
Prep Batch #...: 8057106						
Aluminum	**1040**	**200**	**ug/L**	**SW846 6010A**	**02/26-03/02/98**	**CFFAX103**
		Dilution Factor: 1				
		Analysis Time..: 21:08				
Arsenic	ND	10.0	ug/L	SW846 6010A	02/26-03/04/98	CFFAX10N
		Dilution Factor: 1				
		Analysis Time..: 20:36				
Lead	**3.7**	**3.0**	**ug/L**	**SW846 6010A**	**02/26-03/04/98**	**CFFAX10P**
		Dilution Factor: 1				
		Analysis Time..: 20:36				
Antimony	ND	60.0	ug/L	SW846 6010A	02/26-03/02/98	CFFAX104
		Dilution Factor: 1				
		Analysis Time..: 21:08				
Barium	ND	200	ug/L	SW846 6010A	02/26-03/02/98	CFFAX105
		Dilution Factor: 1				
		Analysis Time..: 21:08				
Selenium	ND	5.0	ug/L	SW846 6010A	02/26-03/04/98	CFFAX10Q
		Dilution Factor: 1				
		Analysis Time..: 20:36				
Beryllium	ND	5.0	ug/L	SW846 6010A	02/26-03/02/98	CFFAX106
		Dilution Factor: 1				
		Analysis Time..: 21:08				
Thallium	ND	10.0	ug/L	SW846 6010A	02/26-03/04/98	CFFAX10R
		Dilution Factor: 1				
		Analysis Time..: 20:36				
Cadmium	ND	5.0	ug/L	SW846 6010A	02/26-03/02/98	CFFAX107
		Dilution Factor: 1				
		Analysis Time..: 21:08				
Calcium	ND	5000	ug/L	SW846 6010A	02/26-03/02/98	CFFAX108
		Dilution Factor: 1				
		Analysis Time..: 21:08				
Chromium	ND	10.0	ug/L	SW846 6010A	02/26-03/02/98	CFFAX109
		Dilution Factor: 1				
		Analysis Time..: 21:08				

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IT CORP - FT. MCCLELLAN

Client Sample ID: A-0026

TOTAL Metals

Lot-Sample #...: H8B190157-003 **Matrix.....:** WATER

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD	PREPARATION-ANALYSIS DATE	WORK ORDER #
Cobalt	ND	50.0	ug/L	SW846 6010A	02/26-03/02/98	CFFAX10A
		Dilution Factor: 1				
		Analysis Time..: 21:08				
Copper	ND	25.0	ug/L	SW846 6010A	02/26-03/02/98	CFFAX10C
		Dilution Factor: 1				
		Analysis Time..: 21:08				
Iron	**2580**	**100**	**ug/L**	**SW846 6010A**	**02/26-03/02/98**	**CFFAX10D**
		Dilution Factor: 1				
		Analysis Time..: 21:08				
Magnesium	ND	5000	ug/L	SW846 6010A	02/26-03/02/98	CFFAX10E
		Dilution Factor: 1				
		Analysis Time..: 21:08				
Manganese	**557**	**15.0**	**ug/L**	**SW846 6010A**	**02/26-03/02/98**	**CFFAX10F**
		Dilution Factor: 1				
		Analysis Time..: 21:08				
Nickel	ND	40.0	ug/L	SW846 6010A	02/26-03/02/98	CFFAX10G
		Dilution Factor: 1				
		Analysis Time..: 21:08				
Potassium	ND	5000	ug/L	SW846 6010A	02/26-03/02/98	CFFAX10H
		Dilution Factor: 1				
		Analysis Time..: 21:08				
Silver	ND	10.0	ug/L	SW846 6010A	02/26-03/02/98	CFFAX10J
		Dilution Factor: 1				
		Analysis Time..: 21:08				
Sodium	**5580**	**5000**	**ug/L**	**SW846 6010A**	**02/26-03/02/98**	**CFFAX10K**
		Dilution Factor: 1				
		Analysis Time..: 21:08				
Vanadium	ND	50.0	ug/L	SW846 6010A	02/26-03/02/98	CFFAX10L
		Dilution Factor: 1				
		Analysis Time..: 21:08				
Zinc	**117**	**20.0**	**ug/L**	**SW846 6010A**	**02/26-03/02/98**	**CFFAX10M**
		Dilution Factor: 1				
		Analysis Time..: 21:08				

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IT CORP - FT. MCCLELLAN

Client Sample ID: A-0026

TOTAL Metals

Lot-Sample #...: H8B190157-003 **Matrix.....:** WATER

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD	PREPARATION-ANALYSIS DATE	WORK ORDER #
Prep Batch #...: 8061112						
Mercury	ND	0.20	ug/L	SW846 7470A	03/02/98	CFFAX10T
		Dilution Factor: 1				
		Analysis Time..: 16:04				

IT CORP - FT. MCCLELLAN

Client Sample ID: A-0028

TOTAL Metals

Lot-Sample #...: H8B190157-004 **Matrix.....:** WATER
Date Sampled...: 02/17/98 **Date Received..:** 02/19/98

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD	PREPARATION-ANALYSIS DATE	WORK ORDER #
Prep Batch #...: 8057106						
Aluminum	**28100**	**200**	**ug/L**	**SW846 6010A**	**02/26-03/02/98**	**CFFC0103**
		Dilution Factor: 1				
		Analysis Time..: 21:13				
Arsenic	ND	10.0	ug/L	SW846 6010A	02/26-03/04/98	CFFC010[illegible]
		Dilution Factor: 1				
		Analysis Time..: 20:42				
Lead	**27.8**	**3.0**	**ug/L**	**SW846 6010A**	**02/26-03/04/98**	**CFFC010[illegible]**
		Dilution Factor: 1				
		Analysis Time..: 20:42				
Antimony	ND	60.0	ug/L	SW846 6010A	02/26-03/02/98	CFFC0104
		Dilution Factor: 1				
		Analysis Time..: 21:13				
Barium	**579**	**200**	**ug/L**	**SW846 6010A**	**02/26-03/02/98**	**CFFC010[illegible]**
		Dilution Factor: 1				
		Analysis Time..: 21:13				
Selenium	ND	5.0	ug/L	SW846 6010A	02/26-03/04/98	CFFC010[illegible]
		Dilution Factor: 1				
		Analysis Time..: 20:42				
Beryllium	ND	5.0	ug/L	SW846 6010A	02/26-03/02/98	CFFC0106
		Dilution Factor: 1				
		Analysis Time..: 21:13				
Thallium	ND	10.0	ug/L	SW846 6010A	02/26-03/04/98	CFFC010[illegible]
		Dilution Factor: 1				
		Analysis Time..: 20:42				
Cadmium	ND	5.0	ug/L	SW846 6010A	02/26-03/02/98	CFFC0107
		Dilution Factor: 1				
		Analysis Time..: 21:13				
Calcium	**25300**	**5000**	**ug/L**	**SW846 6010A**	**02/26-03/02/98**	**CFFC0108**
		Dilution Factor: 1				
		Analysis Time..: 21:13				
Chromium	**17.3**	**10.0**	**ug/L**	**SW846 6010A**	**02/26-03/02/98**	**CFFC010[illegible]**
		Dilution Factor: 1				
		Analysis Time..: 21:13				

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IT CORP - FT. MCCLELLAN

Client Sample ID: A-0028

TOTAL Metals

Lot-Sample #...: H8B190157-004 **Matrix.....:** WATER

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD	PREPARATION-ANALYSIS DATE	WORK ORDER #
Cobalt	ND	50.0	ug/L	SW846 6010A	02/26-03/02/98	CFFC010A
		Dilution Factor: 1				
		Analysis Time..: 21:13				
Copper	**91.7**	**25.0**	**ug/L**	**SW846 6010A**	02/26-03/02/98	CFFC010C
		Dilution Factor: 1				
		Analysis Time..: 21:13				
Iron	**42600**	**100**	**ug/L**	**SW846 6010A**	**02/26-03/02/98**	**CFFC010D**
		Dilution Factor: 1				
		Analysis Time..: 21:13				
Magnesium	**10800**	**5000**	**ug/L**	**SW846 6010A**	**02/26-03/02/98**	**CFFC010E**
		Dilution Factor: 1				
		Analysis Time..: 21:13				
Manganese	**442**	**15.0**	**ug/L**	**SW846 6010A**	02/26-03/02/98	CFFC[illegible]
		Dilution Factor: 1				
		Analysis Time..: 21:13				
Nickel	ND	40.0	ug/L	SW846 6010A	02/26-03/02/98	CFFC010G
		Dilution Factor: 1				
		Analysis Time..: 21:13				
Potassium	ND	5000	ug/L	SW846 6010A	02/26-03/02/98	CFFC010H
		Dilution Factor: 1				
		Analysis Time..: 21:13				
Silver	ND	10.0	ug/L	SW846 6010A	02/26-03/02/98	CFFC010J
		Dilution Factor: 1				
		Analysis Time..: 21:13				
Sodium	**10300**	**5000**	**ug/L**	**SW846 6010A**	**02/26-03/02/98**	**CFFC010K**
		Dilution Factor: 1				
		Analysis Time..: 21:13				
Vanadium	**63.1**	**50.0**	**ug/L**	**SW846 6010A**	**02/26-03/02/98**	**CFFC010L**
		Dilution Factor: 1				
		Analysis Time..: 21:13				
Zinc	**215**	**20.0**	**ug/L**	**SW846 6010A**	02/26-03/02/98	CFFC010M
		Dilution Factor: 1				
		Analysis Time..: 21:13				

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IT CORP - FT. MCCLELLAN

Client Sample ID: A-0028

TOTAL Metals

Lot-Sample #...: H8B190157-004 **Matrix.....:** WATER

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD	PREPARATION-ANALYSIS DATE	WORK ORDER #
Prep Batch #...: 8061112						
Mercury	ND	0.20	ug/L	SW846 7470A	03/02/98	CFFC010T
		Dilution Factor: 1				
		Analysis Time..: 16:06				

IT CORP - FT. MCCLELLAN

Client Sample ID: A-0034

TOTAL Metals

Lot-Sample #...: H8B190157-005 **Matrix.....:** WATER
Date Sampled...: 02/17/98 **Date Received..:** 02/19/98

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD	PREPARATION-ANALYSIS DATE	WORK ORDER #
Prep Batch #...: 8057106						
Aluminum	**11900**	**200**	**ug/L**	**SW846 6010A**	**02/26-03/02/98**	**CFFC1103**
		Dilution Factor: 1				
		Analysis Time..: 21:18				
Arsenic	ND	10.0	ug/L	SW846 6010A	02/26-03/04/98	CFFC110N
		Dilution Factor: 1				
		Analysis Time..: 20:49				
Lead	**26.8**	**3.0**	**ug/L**	**SW846 6010A**	**02/26-03/04/98**	**CFFC110P**
		Dilution Factor: 1				
		Analysis Time..: 20:49				
Antimony	ND	60.0	ug/L	SW846 6010A	02/26-03/02/98	CFFC1104
		Dilution Factor: 1				
		Analysis Time..: 21:18				
Barium	ND	200	ug/L	SW846 6010A	02/26-03/02/98	CFFC110[illegible]
		Dilution Factor: 1				
		Analysis Time..: 21:18				
Selenium	ND	5.0	ug/L	SW846 6010A	02/26-03/04/98	CFFC110Q
		Dilution Factor: 1				
		Analysis Time..: 20:49				
Beryllium	ND	5.0	ug/L	SW846 6010A	02/26-03/02/98	CFFC110[illegible]
		Dilution Factor: 1				
		Analysis Time..: 21:18				
Thallium	ND	10.0	ug/L	SW846 6010A	02/26-03/04/98	CFFC110R
		Dilution Factor: 1				
		Analysis Time..: 20:49				
Cadmium	ND	5.0	ug/L	SW846 6010A	02/26-03/02/98	CFFC1107
		Dilution Factor: 1				
		Analysis Time..: 21:18				
Calcium	ND	5000	ug/L	SW846 6010A	02/26-03/02/98	CFFC1108
		Dilution Factor: 1				
		Analysis Time..: 21:18				
Chromium	**19.5**	**10.0**	**ug/L**	**SW846 6010A**	**02/26-03/02/98**	**CFFC1109**
		Dilution Factor: 1				
		Analysis Time..: 21:18				

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IT CORP - FT. MCCLELLAN

Client Sample ID: A-0034

TOTAL Metals

Lot-Sample #...: H8B190157-005 **Matrix.....:** WATER

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD	PREPARATION-ANALYSIS DATE	WORK ORDER #
Cobalt	ND	50.0	ug/L	SW846 6010A	02/26-03/02/98	CFFC110A
		Dilution Factor: 1				
		Analysis Time..: 21:18				
Copper	**40.6**	**25.0**	**ug/L**	**SW846 6010A**	**02/26-03/02/98**	**CFFC110C**
		Dilution Factor: 1				
		Analysis Time..: 21:18				
Iron	**28300**	**100**	**ug/L**	**SW846 6010A**	02/26-03/02/98	**CFFC110D**
		Dilution Factor: 1				
		Analysis Time..: 21:18				
Magnesium	**6260**	**5000**	**ug/L**	**SW846 6010A**	02/26-03/02/98	**CFFC110E**
		Dilution Factor: 1				
		Analysis Time..: 21:18				
Manganese	**3220**	**15.0**	**ug/L**	**SW846 6010A**	**02/26-03/02/98**	**CFFC110F**
		Dilution Factor: 1				
		Analysis Time..: 21:18				
Nickel	**41.9**	**40.0**	**ug/L**	**SW846 6010A**	02/26-03/02/98	**CFFC110G**
		Dilution Factor: 1				
		Analysis Time..: 21:18				
Potassium	**9450**	**5000**	**ug/L**	**SW846 6010A**	02/26-03/02/98	**CFFC110H**
		Dilution Factor: 1				
		Analysis Time..: 21:18				
Silver	ND	10.0	ug/L	SW846 6010A	02/26-03/02/98	CFFC110J
		Dilution Factor: 1				
		Analysis Time..: 21:18				
Sodium	**11000**	**5000**	**ug/L**	**SW846 6010A**	02/26-03/02/98	**CFFC110K**
		Dilution Factor: 1				
		Analysis Time..: 21:18				
Vanadium	ND	50.0	ug/L	SW846 6010A	02/26-03/02/98	CFFC110L
		Dilution Factor: 1				
		Analysis Time..: 21:18				
Zinc	**151**	**20.0**	**ug/L**	**SW846 6010A**	**02/26-03/02/98**	**CFFC110M**
		Dilution Factor: 1				
		Analysis Time..: 21:18				

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IT CORP - FT. MCCLELLAN

Client Sample ID: A-0034

TOTAL Metals

Lot-Sample #...: H8B190157-005 **Matrix.....:** WATER

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD	PREPARATION-ANALYSIS DATE	WORK ORDER #
Prep Batch #...: 8061112						
Mercury	ND	0.20	ug/L	SW846 7470A	03/02/98	CFFC110T
		Dilution Factor: 1				
		Analysis Time..: 16:09				

IT CORP - FT. MCCLELLAN

Client Sample ID: A-0038

TOTAL Metals

Lot-Sample #...: H8B190157-006 **Matrix.....:** WATER
Date Sampled...: 02/18/98 **Date Received..:** 02/19/98

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD	PREPARATION-ANALYSIS DATE	WORK ORDER #
Prep Batch #...: 8057106						
Aluminum	ND	200	ug/L	SW846 6010A	02/26-03/02/98	CFFC2103
		Dilution Factor: 1				
		Analysis Time..: 21:23				
Arsenic	ND	10.0	ug/L	SW846 6010A	02/26-03/04/98	CFFC210N
		Dilution Factor: 1				
		Analysis Time..: 20:55				
Lead	ND	3.0	ug/L	SW846 6010A	02/26-03/04/98	CFFC210P
		Dilution Factor: 1				
		Analysis Time..: 20:55				
Antimony	ND	60.0	ug/L	SW846 6010A	02/26-03/02/98	CFFC2104
		Dilution Factor: 1				
		Analysis Time..: 21:23				
Barium	ND	200	ug/L	SW846 6010A	02/26-03/02/98	CFFC2105
		Dilution Factor: 1				
		Analysis Time..: 21:23				
Selenium	ND	5.0	ug/L	SW846 6010A	02/26-03/04/98	CFFC210Q
		Dilution Factor: 1				
		Analysis Time..: 20:55				
Beryllium	ND	5.0	ug/L	SW846 6010A	02/26-03/02/98	CFFC2106
		Dilution Factor: 1				
		Analysis Time..: 21:23				
Thallium	ND	10.0	ug/L	SW846 6010A	02/26-03/04/98	CFFC210R
		Dilution Factor: 1				
		Analysis Time..: 20:55				
Cadmium	ND	5.0	ug/L	SW846 6010A	02/26-03/02/98	CFFC2107
		Dilution Factor: 1				
		Analysis Time..: 21:23				
Calcium	**23600**	**5000**	**ug/L**	**SW846 6010A**	**02/26-03/02/98**	**CFFC2108**
		Dilution Factor: 1				
		Analysis Time..: 21:23				
Chromium	ND	10.0	ug/L	SW846 6010A	02/26-03/02/98	CFFC2109
		Dilution Factor: 1				
		Analysis Time..: 21:23				

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IT CORP - FT. MCCLELLAN

Client Sample ID: A-0038

TOTAL Metals

Lot-Sample #...: H8B190157-006 **Matrix.....:** WATER

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD	PREPARATION-ANALYSIS DATE	WORK ORDER #
Cobalt	ND	50.0	ug/L	SW846 6010A	02/26-03/02/98	CFFC210[illegible]
		Dilution Factor: 1				
		Analysis Time..: 21:23				
Copper	**80.3**	**25.0**	**ug/L**	**SW846 6010A**	02/26-03/02/98	**CFFC210[illegible]**
		Dilution Factor: 1				
		Analysis Time..: 21:23				
Iron	ND	100	ug/L	SW846 6010A	02/26-03/02/98	CFFC210D
		Dilution Factor: 1				
		Analysis Time..: 21:23				
Magnesium	**10900**	**5000**	**ug/L**	**SW846 6010A**	02/26-03/02/98	**CFFC210E**
		Dilution Factor: 1				
		Analysis Time..: 21:23				
Manganese	ND	15.0	ug/L	SW846 6010A	02/26-03/02/98	CFFC[illegible]
		Dilution Factor: 1				
		Analysis Time..: 21:23				
Nickel	ND	40.0	ug/L	SW846 6010A	02/26-03/02/98	CFFC210G
		Dilution Factor: 1				
		Analysis Time..: 21:23				
Potassium	ND	5000	ug/L	SW846 6010A	02/26-03/02/98	CFFC210[illegible]
		Dilution Factor: 1				
		Analysis Time..: 21:23				
Silver	ND	10.0	ug/L	SW846 6010A	02/26-03/02/98	CFFC210[illegible]
		Dilution Factor: 1				
		Analysis Time..: 21:23				
Sodium	ND	5000	ug/L	SW846 6010A	02/26-03/02/98	CFFC210K
		Dilution Factor: 1				
		Analysis Time..: 21:23				
Vanadium	ND	50.0	ug/L	SW846 6010A	02/26-03/02/98	CFFC210[illegible]
		Dilution Factor: 1				
		Analysis Time..: 21:23				
Zinc	**65.6**	**20.0**	**ug/L**	**SW846 6010A**	02/26-03/02/98	**CFFC210[illegible]**
		Dilution Factor: 1				
		Analysis Time..: 21:23				

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IT CORP - FT. MCCLELLAN

Client Sample ID: A-0038

TOTAL Metals

Lot-Sample #...: H8B190157-006 Matrix.....: WATER

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD	PREPARATION-ANALYSIS DATE	WORK ORDER #
Prep Batch #...: 8061112						
Mercury	ND	0.20	ug/L	SW846 7470A	03/02/98	CFFC210T
		Dilution Factor: 1				
		Analysis Time..: 16:11				

METHOD BLANK REPORT

TOTAL Metals

Client Lot #...: H8B190157 Matrix.....: WATER

MB Lot-Sample #: H8B260000-106 **Prep Batch #...:** 8057106

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD	PREPARATION-ANALYSIS DATE	WORK ORDER #
Aluminum	ND	200	ug/L	SW846 6010A	02/26-03/02/98	CFJL410H
		Dilution Factor: 1				
		Analysis Time..: 17:04				
Arsenic	ND	10.0	ug/L	SW846 6010A	02/26-03/04/98	CFJL410I
		Dilution Factor: 1				
		Analysis Time..: 17:32				
Antimony	ND	60.0	ug/L	SW846 6010A	02/26-03/02/98	CFJL410J
		Dilution Factor: 1				
		Analysis Time..: 17:04				
Lead	ND	3.0	ug/L	SW846 6010A	02/26-03/04/98	CFJL410E
		Dilution Factor: 1				
		Analysis Time..: 17:32				
Barium	ND	200	ug/L	SW846 6010A	02/26-03/02/98	CFJL4
		Dilution Factor: 1				
		Analysis Time..: 17:04				
Selenium	ND	5.0	ug/L	SW846 6010A	02/26-03/04/98	CFJL410F
		Dilution Factor: 1				
		Analysis Time..: 17:32				
Beryllium	ND	5.0	ug/L	SW846 6010A	02/26-03/02/98	CFJL410
		Dilution Factor: 1				
		Analysis Time..: 17:04				
Thallium	ND	10.0	ug/L	SW846 6010A	02/26-03/04/98	CFJL410
		Dilution Factor: 1				
		Analysis Time..: 17:32				
Cadmium	ND	5.0	ug/L	SW846 6010A	02/26-03/02/98	CFJL410M
		Dilution Factor: 1				
		Analysis Time..: 17:04				
Calcium	ND	5000	ug/L	SW846 6010A	02/26-03/02/98	CFJL410N
		Dilution Factor: 1				
		Analysis Time..: 17:04				
Chromium	ND	10.0	ug/L	SW846 6010A	02/26-03/02/98	CFJL410
		Dilution Factor: 1				
		Analysis Time..: 17:04				

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METHOD BLANK REPORT

TOTAL Metals

Client Lot #...: H8B190157 Matrix.....: WATER

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD	PREPARATION-ANALYSIS DATE	WORK ORDER #
Cobalt	ND	50.0	ug/L	SW846 6010A	02/26-03/02/98	CFJL4101
		Dilution Factor: 1				
		Analysis Time..: 17:04				
Copper	ND	25.0	ug/L	SW846 6010A	02/26-03/02/98	CFJL4102
		Dilution Factor: 1				
		Analysis Time..: 17:04				
Iron	ND	100	ug/L	SW846 6010A	02/26-03/02/98	CFJL4103
		Dilution Factor: 1				
		Analysis Time..: 17:04				
Magnesium	ND	5000	ug/L	SW846 6010A	02/26-03/02/98	CFJL4104
		Dilution Factor: 1				
		Analysis Time..: 17:04				
Manganese	ND	15.0	ug/L	SW846 6010A	02/26-03/02/98	CFJL4105
		Dilution Factor: 1				
		Analysis Time..: 17:04				
Nickel	ND	40.0	ug/L	SW846 6010A	02/26-03/02/98	CFJL4106
		Dilution Factor: 1				
		Analysis Time..: 17:04				
Potassium	ND	5000	ug/L	SW846 6010A	02/26-03/02/98	CFJL4107
		Dilution Factor: 1				
		Analysis Time..: 17:04				
Silver	ND	10.0	ug/L	SW846 6010A	02/26-03/02/98	CFJL4108
		Dilution Factor: 1				
		Analysis Time..: 17:04				
Sodium	ND	5000	ug/L	SW846 6010A	02/26-03/02/98	CFJL4109
		Dilution Factor: 1				
		Analysis Time..: 17:04				
Vanadium	ND	50.0	ug/L	SW846 6010A	02/26-03/02/98	CFJL410A
		Dilution Factor: 1				
		Analysis Time..: 17:04				
Zinc	ND	20.0	ug/L	SW846 6010A	02/26-03/02/98	CFJL410C
		Dilution Factor: 1				
		Analysis Time..: 17:04				

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METHOD BLANK REPORT

TOTAL Metals

Client Lot #...: H8B190157 Matrix.....: WATER

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD	PREPARATION-ANALYSIS DATE	WORK ORDER #
MB Lot-Sample #: H8C020000-112 **Prep Batch #...:** 8061112						
Mercury	ND	0.20	ug/L	SW846 7470A	03/02/98	CFLC2101
		Dilution Factor: 1				
		Analysis Time..: 15:07				

NOTE(S):

Calculations are performed before rounding to avoid round-off errors in calculated results.

LABORATORY CONTROL SAMPLE DATA REPORT

TOTAL Metals

Client Lot #...: H8B190157 **Matrix.....:** WATER

PARAMETER	SPIKE AMOUNT	MEASURED AMOUNT	UNITS	PERCNT RECVRY	METHOD	PREPARATION-ANALYSIS DATE	WORK ORDER #
LCS Lot-Sample#: H8B260000-106 **Prep Batch #...:** 8057106							
Cobalt	500	492	ug/L	98	SW846 6010A	02/26-03/02/98	CFJL410Q
			Dilution Factor: 1				
			Analysis Time..: 17:09				
Copper	250	235	ug/L	94	SW846 6010A	02/26-03/02/98	CFJL410R
			Dilution Factor: 1				
			Analysis Time..: 17:09				
Iron	1000	965	ug/L	97	SW846 6010A	02/26-03/02/98	CFJL410T
			Dilution Factor: 1				
			Analysis Time..: 17:09				
Magnesium	50000	52900	ug/L	106	SW846 6010A	02/26-03/02/98	CFJL410U
			Dilution Factor: 1				
			Analysis Time..: 17:09				
Manganese	500	498	ug/L	100	SW846 6010A	02/26-03/02/98	CFJL410V
			Dilution Factor: 1				
			Analysis Time..: 17:09				
Nickel	500	509	ug/L	102	SW846 6010A	02/26-03/02/98	CFJL410W
			Dilution Factor: 1				
			Analysis Time..: 17:09				
Potassium	50000	50000	ug/L	100	SW846 6010A	02/26-03/02/98	CFJL410X
			Dilution Factor: 1				
			Analysis Time..: 17:09				
Barium	2000	1900	ug/L	95	SW846 6010A	02/26-03/02/98	CFJL411A
			Dilution Factor: 1				
			Analysis Time..: 17:09				
Beryllium	50.0	52.5	ug/L	105	SW846 6010A	02/26-03/02/98	CFJL411C
			Dilution Factor: 1				
			Analysis Time..: 17:09				
Cadmium	50.0	50.8	ug/L	102	SW846 6010A	02/26-03/02/98	CFJL411D
			Dilution Factor: 1				
			Analysis Time..: 17:09				

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LABORATORY CONTROL SAMPLE DATA REPORT

TOTAL Metals

Client Lot #...: H8B190157 **Matrix.....:** WATER

PARAMETER	SPIKE AMOUNT	MEASURED AMOUNT	UNITS	PERCNT RECVRY	METHOD	PREPARATION-ANALYSIS DATE	WORK ORDER #
Calcium	50000	52700	ug/L	105	SW846 6010A	02/26-03/02/98	CFJL411E
			Dilution Factor: 1				
			Analysis Time..: 17:09				
Chromium	200	210	ug/L	105	SW846 6010A	02/26-03/02/98	CFJL411F
			Dilution Factor: 1				
			Analysis Time..: 17:09				
Silver	50.0	46.4	ug/L	93	SW846 6010A	02/26-03/02/98	CFJL4110
			Dilution Factor: 1				
			Analysis Time..: 17:09				
Sodium	50000	49900	ug/L	100	SW846 6010A	02/26-03/02/98	CFJL4111
			Dilution Factor: 1				
			Analysis Time..: 17:09				
Vanadium	500	502	ug/L	100	SW846 6010A	02/26-03/02/98	CFJL4112
			Dilution Factor: 1				
			Analysis Time..: 17:09				
Zinc	500	515	ug/L	103	SW846 6010A	02/26-03/02/98	CFJL4113
			Dilution Factor: 1				
			Analysis Time..: 17:09				
Arsenic	2000	1760	ug/L	88	SW846 6010A	02/26-03/04/98	CFJL4114
			Dilution Factor: 1				
			Analysis Time..: 17:39				
Lead	500	437	ug/L	87	SW846 6010A	02/26-03/04/98	CFJL4115
			Dilution Factor: 1				
			Analysis Time..: 17:39				
Selenium	2000	1780	ug/L	89	SW846 6010A	02/26-03/04/98	CFJL4116
			Dilution Factor: 1				
			Analysis Time..: 17:39				
Thallium	2000	1650	ug/L	82	SW846 6010A	02/26-03/04/98	CFJL4117
			Dilution Factor: 1				
			Analysis Time..: 17:39				
Aluminum	2000	2020	ug/L	101	SW846 6010A	02/26-03/02/98	CFJL4118
			Dilution Factor: 1				
			Analysis Time..: 17:09				

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LABORATORY CONTROL SAMPLE DATA REPORT

TOTAL Metals

Client Lot #...: H8B190157 Matrix.....: WATER

PARAMETER	SPIKE AMOUNT	MEASURED AMOUNT	UNITS	PERCNT RECVRY	METHOD	PREPARATION-ANALYSIS DATE	WORK ORDER #
Antimony	500	494	ug/L	99	SW846 6010A	02/26-03/02/98	CFJL4119
			Dilution Factor: 1				
			Analysis Time..: 17:09				

LCS Lot-Sample#: H8C020000-112 **Prep Batch #...:** 8061112

Mercury	5.0	4.6	ug/L	92	SW846 7470A	03/02/98	CFLC2102
			Dilution Factor: 1				
			Analysis Time..: 15:09				

NOTE(S):

Calculations are performed before rounding to avoid round-off errors in calculated results.

LABORATORY CONTROL SAMPLE EVALUATION REPORT

TOTAL Metals

Client Lot #...: H8B190157 **Matrix.....:** WATER

PARAMETER	PERCENT RECOVERY	RECOVERY LIMITS	METHOD	PREPARATION-ANALYSIS DATE	WORK ORDER #
LCS Lot-Sample#: H8B260000-106 **Prep Batch #...:** 8057106					
Cobalt	98	(80 - 120)	SW846 6010A Dilution Factor: 1 Analysis Time..: 17:09	02/26-03/02/98	CFJL410Q
Copper	94	(80 - 120)	SW846 6010A Dilution Factor: 1 Analysis Time..: 17:09	02/26-03/02/98	CFJL410R
Iron	97	(80 - 120)	SW846 6010A Dilution Factor: 1 Analysis Time..: 17:09	02/26-03/02/98	CFJL410T
Magnesium	106	(80 - 120)	SW846 6010A Dilution Factor: 1 Analysis Time..: 17:09	02/26-03/02/98	CFJL410U
Manganese	100	(80 - 120)	SW846 6010A Dilution Factor: 1 Analysis Time..: 17:09	02/26-03/02/98	CFJL410V
Nickel	102	(80 - 120)	SW846 6010A Dilution Factor: 1 Analysis Time..: 17:09	02/26-03/02/98	CFJL410W
Potassium	100	(80 - 120)	SW846 6010A Dilution Factor: 1 Analysis Time..: 17:09	02/26-03/02/98	CFJL410X
Barium	95	(80 - 120)	SW846 6010A Dilution Factor: 1 Analysis Time..: 17:09	02/26-03/02/98	CFJL411A
Beryllium	105	(80 - 120)	SW846 6010A Dilution Factor: 1 Analysis Time..: 17:09	02/26-03/02/98	CFJL411C
Cadmium	102	(80 - 120)	SW846 6010A Dilution Factor: 1 Analysis Time..: 17:09	02/26-03/02/98	CFJL411D

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TOTAL Metals

Client Lot #...: H8B190157 **Matrix.....:** WATER

PARAMETER	PERCENT RECOVERY	RECOVERY LIMITS	METHOD	PREPARATION-ANALYSIS DATE	WORK ORDER #
Calcium	105	(80 - 120)	SW846 6010A Dilution Factor: 1 Analysis Time..: 17:09	02/26-03/02/98	CFJL411E
Chromium	105	(80 - 120)	SW846 6010A Dilution Factor: 1 Analysis Time..: 17:09	02/26-03/02/98	CFJL411F
Silver	93	(80 - 120)	SW846 6010A Dilution Factor: 1 Analysis Time..: 17:09	02/26-03/02/98	CFJL4110
Sodium	100	(80 - 120)	SW846 6010A Dilution Factor: 1 Analysis Time..: 17:09	02/26-03/02/98	CFJL4111
Vanadium	100	(80 - 120)	SW846 6010A Dilution Factor: 1 Analysis Time..: 17:09	02/26-03/02/98	CFJL4112
Zinc	103	(80 - 120)	SW846 6010A Dilution Factor: 1 Analysis Time..: 17:09	02/26-03/02/98	CFJL4113
Arsenic	88	(80 - 120)	SW846 6010A Dilution Factor: 1 Analysis Time..: 17:39	02/26-03/04/98	CFJL4114
Lead	87	(80 - 120)	SW846 6010A Dilution Factor: 1 Analysis Time..: 17:39	02/26-03/04/98	CFJL4115
Selenium	89	(80 - 120)	SW846 6010A Dilution Factor: 1 Analysis Time..: 17:39	02/26-03/04/98	CFJL4116
Thallium	82	(80 - 120)	SW846 6010A Dilution Factor: 1 Analysis Time..: 17:39	02/26-03/04/98	CFJL4117
Aluminum	101	(80 - 120)	SW846 6010A Dilution Factor: 1 Analysis Time..: 17:09	02/26-03/02/98	CFJL4118

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LABORATORY CONTROL SAMPLE EVALUATION REPORT

TOTAL Metals

Client Lot #...: H8B190157 **Matrix.....:** WATER

PARAMETER	PERCENT RECOVERY	RECOVERY LIMITS	METHOD	PREPARATION-ANALYSIS DATE	WORK ORDER #
Antimony	99	(80 - 120)	SW846 6010A	02/26-03/02/98	CFJL4119
		Dilution Factor: 1			
		Analysis Time..: 17:09			

LCS Lot-Sample#: H8C020000-112 **Prep Batch #...:** 8061112

Mercury	92	(89 - 114)	SW846 7470A	03/02/98	CFLC2102
		Dilution Factor: 1			
		Analysis Time..: 15:09			

NOTE(S):

Calculations are performed before rounding to avoid round-off errors in calculated results.