APPENDIX I

DATA VALIDATION SUMMARY REPORTS

Data Validation Summary Report for the Site Investigation Performed at the Former Washrack, Building 1740, Soldier's Chapel, Parcel 127(7) Fort McClellan, Calhoun County, Alabama

1.0 Introduction

Level III data validation was performed on 100% of the environmental samples collected at Parcel 127(7). The analytical data consisted of four sample delivery groups (SDG), PK131271, PK131272, PK131273, and PK131274 that were analyzed by Quanterra Incorporated. In addition, an evaluation of the field split data, which was analyzed by the USACE-SAD laboratory is included in this report. The chemical parameters for which the samples were analyzed, are identified below:

Parameter (Method)
TCL Volatile Organic Compounds by GC/MS SW846 8260B
Metals by SW846 6010B and 7471A/7470A
TCL Semivolatile Organic Compounds by GC SW846 8270C

2.0 Procedures

The sample data were validated following the logic identified in the *USEPA Contract Laboratory Program (CLP) National Functional Guidelines For Inorganic Data Review (February 1994)* and *USEPA Contract Laboratory Program National Functional Guidelines For Organic Review (February 1994)* for all areas except Blanks. *Region III Laboratory Data Validation Functional Guidelines for Evaluating Inorganic Analyses (April 1993)* and *Region III National Functional Guidelines for Organic Data Review (June 1992)* were applied to the areas associated with blank contamination. Specific quality control (QC) criteria as identified in the Quality Assurance Plan (QAP), analytical methods, and laboratory Standard Operating Procedures (SOP) were applied to all sample results. As the result of the use of Update III SW846 test methods for the analytical data and the application of the CLP guidelines during the validation process, there were instances where specific QC requirements for all target compounds were not defined. This primarily occurred in the organic, Gas Chromatograph (GC) and Gas Chromatograph/Mass Spectra (GC/MS) calibration areas and is due to the fact that the analytical methods are "performance-based", and allows the use of average calibration responses, in lieu of, individual responses, which are defined by CLP protocol. In light of applying CLP guidelines to SW846 methods and evaluating the usability of the data during the validation process, specific QC criteria were determined to address all target compounds and are identified in this report for each parameter, as well as, in the validation checklists, which function as worksheets. All completed validation checklists are on file in the Knoxville office. For those analytical methods not addressed by the CLP and Region III guidelines, the validation was based on the method

requirements (i.e., SW846, CFR, SOPs) and technical judgement following the logic of the CLP validation guidelines.

3.0 Summary of Data Validation Findings

The overall quality of the data was determined to be acceptable. The only rejected data ('R' qualified) was due to "poor performing" volatile compounds (e.g., ketones, some halogenated hydrocarbons), which exhibited poor calibration responses in the associated calibration data, and samples that were reanalyzed and have more than one result reported. The R qualifier was assigned to the samples with more than one set of results to indicate that a given result should not be used to characterize a particular constituent or an analysis for a given sample.

Individual validation reports have been prepared for each parameter and the overall results of the validation findings are summarized in this report. The validation qualifier data entry verification report (Attachment A) is also provided. This is a complete listing of all of the analytical results and the validation qualifiers assigned for PPMP-127. It also identifies the 'use' column, which indicates which result to use in the event of a reanalysis. A listing of the validation qualifiers and the reason codes, along with their definitions is also found in Attachment A. The following section highlights the key findings of the data validation for each analysis.

4.0 Analysis-Specific Data Validation Summaries

4.1 Volatile Organics by GC/MS SW846-8260B

Overall, the data are of good quality and are usable as reported by the laboratory with the exceptions noted below. Data were reviewed for the following:

<u>Holding Times</u>

Technical holding time criteria were met for all samples.

<u>Initial and Continuing Calibration</u>

All initial and continuing calibrations associated with the project samples met QC criteria, with the exceptions of the following:

- The following demonstrated RRFs below 0.1 in the ICAL and/or CCAL: Non-detect results were rejected (qualified 'R'); Positive results were estimated (qualified 'J'); Unless 'B' qualified due to blank contamination.

SDG	Samples Affected	Analyte/Analytes	Validation Qualifier
PK131271	KR0001, KR0002, KR0003, KR0004, KR0005, KR0006, KR0008, KR0011, KR0012, KR0013, KR0014	Acetone, 2-Butanone (MEK), 1,2-Dibromo-3-chloropropane	R/B/J
PK131271	KR0001, KR0002, KR0003, KR0004, KR0005, KR0006, KR0008, KR0011, KR0012, KR0014	Bromochloromethane, Dibromomethane, Bromomethane	R/B
PK131271	KR0001, KR0002, KR0003, KR0004, KR0005, KR0006, KR0008	2-Hexanone (MBK)	R
PK131272	KR0009, KR0010, KR0015, KR0016, KR0017, KR0018, KR0019, KR0020, KR0021, KR0022, KR0023, KR0024, KR0025, KR0026, KR0027, KR0028	Acetone, 2-Butanone(MEK)	R/B/J
PK131272	KR0009, KR0010, KR0015, KR0016, KR0017, KR0018, KR0019, KR0020, KR0025, KR0026, KR0027, KR0028	Bromochloromethane, Dibromomethane, 1,2-Dibromo-3-chloropropane	R
PK131272	KR0021, KR0022, KR0023, KR0024	Bromomethane	R
PK131273	KR3001, KR3002, KR3003	Acetone, 2-Butanone (MEK), 1,2-Dibromo-3-chloropropane	R/B/J
PK131273	KR3001	Bromochloromethane, Bromomethane, Dibromomethane	R
PK131274	KR0029, KR0030, KR0031	Acetone, 2-Butanone (MEK)	R/J

- The following exhibited individual ICAL %RSD>30 and/or CCAL %D>20: Non-detect results were estimated (qualified 'UJ'); Unless rejected (qualified 'R') due to ICAL/CCAL minimum RRF criteria not met; Positive results were estimated (qualified 'J'); Unless 'B' qualified due to blank contamination.

SDG	Samples Affected	Analyte/Analytes	Validation Qualifier
PK131271	KR0001, KR0002, KR0003, KR0004, KR0005, KR0006, KR0008, KR0011, KR0012,	Dichlorodifluoromethane, Carbon disulfide, Bromoform	UJ

SDG	Samples Affected	Analyte/Analytes	Validation Qualifier
	KR0014		
PK131271	KR0001, KR0002, KR0003, KR0004, KR0005, KR0006, KR0008	Trichlorofluoromethane, Acetone, 1,1,1-Trichloroethane, 4-Methyl-2-pentanone (MIBK), 2-Hexanone (MBK), 1,1,1,2-Tetrachloroethane, 1,2-Dibromo-3-chloropropane, Naphthalene	R/B/J/UJ
PK131271	KR0011, KR0012, KR0014	1,2,3-Trichlorobenzene	UJ
PK131271	KR0013	Bromomethane, Acetone, Naphthalene, 1,2,3-Trichlorobenzene, 1,2,4-Trichlorobenzene	B/UJ
PK131272	KR0009, KR0010, KR0015, KR0016, KR0017, KR0018, KR0019, KR0020, KR0025, KR0026, KR0027, KR0028	2,2-Dichloropropane, 4-Methyl-2-pentanone (MIBK), Naphthalene, 2-Hexanone (MBK)	UJ
PK131272	KR0021, KR0022, KR0023, KR0024	Bromomethane, Chloroethane, Methylene chloride, Trichlorofluoromethane, Carbon disulfide, 1,2-Dibromo-3-chloropropane, 1,2,3-Trichlorobenzene, 1,2,4-Trichlorobenzene	R/B/UJ
PK131272	KR0016	Acetone	B
PK131273	KR3001, KR3002, KR3003	Methylene chloride	B/UJ
PK131273	KR3001, KR3002	1,2-Dibromo-3-chloropropane	UJ
PK131273	KR3001	Bromomethane, Acetone, 2-Hexanone (MBK), n-Butylbenzene, Hexachlorobutadiene, Naphthalene, 1,2,3-Trichlorobenzene, 1,2,4-Trichlorobenzene	R/J/UJ
PK131273	KR3002	Bromoform	UJ
PK131274	KR0029, KR0030, KR0031	Methylene chloride, Acetone, Naphthalene, Dichlorodifluoromethane, 1,2,3-Trichlorobenzene, 1,2,4-Trichlorobenzene	R/B/UJ

Blanks

The 5X/10X rule for contaminants found in the associated equipment rinses, trip blanks, and method blanks was applied to all sample results. All were found to be acceptable with the exception of the following:

Note: 'B' Qualifiers were applied to all of the following sample results.

SDG	Samples Affected	Analyte/Analytes	Associated Blank Contamination
PK131271	KR0001, KR0002, KR0003, KR0004, KR0005, KR0006, KR0008, KR0011, KR0012, KR0013, KR0014	Bromomethane, Methylene chloride	Method
PK131271	KR0003, KR0011, KR0013	Acetone	Method/ER
PK131272	KR0009, KR0010, KR0015, KR0016, KR0017, KR0018, KR0019, KR0020, KR0021, KR0022, KR0023, KR0024, KR0025, KR0026, KR0027, KR0028	Methylene chloride	Method
PK131272	KR0016	Acetone	Method
PK131273	KR3001, KR3002, KR3003	Chloroform	Method/ER
PK131273	KR3002, KR3003	Acetone, Methylene chloride	ER/TB
PK131274	KR0029, KR0030, KR0031	Methylene chloride	Method

'B' qualifiers assigned to designate blank contamination, which are identification qualifiers, take precedence over estimating qualifiers, assigned due to quantitation.

Surrogate Recoveries

All surrogate recoveries are within acceptable QC ranges for the surrogates applied with the exception of the following: Positive results for the samples identified below were estimated (qualified 'J') due to high recoveries; unless 'B' qualified due to blank contamination.

SDG	Samples Affected	Analyte/Analytes	Validation Qualifier
PK131271	KR0001, KR0003, KR0011, KR0013, KR0014	Bromomethane, Methylene chloride	*B
PK131271	KR0001	Chloromethane	J
PK131271	KR0014	Trichlorofluoromethane	J
PK131271	KR0003, KR0011, KR0013	Acetone	*B/J

SDG	Samples Affected	Analyte/Analytes	Validation Qualifier
PK131272	KR0021, KR0023, KR0027	Methylene chloride	*B
PK131272	KR0027	Acetone	J
PK131274	KR0029, KR0030, KR0031	Methylene chloride, Toluene	*B/J

* 'B' qualifiers assigned to designate blank contamination, which are identification qualifiers, take precedence over estimating qualifiers, assigned due to quantitation.

Matrix Spike / Matrix Spike Duplicate

MS/MSD and Laboratory Control Sample (LCS) was performed for the project samples and all QC criteria were met.

Field Duplicates

Original and field duplicate results were evaluated and all QC criteria were met, with the exceptions of the following:

SDG	Samples Affected	Analyte/Analytes	Validation Qualifier
PK131271	KR0005, KR0006	p-Isopropyltoluene	J

Internal Standards

All internal standards met QC criteria with the exception of the following:

- All compounds associated with the internal standards listed in the table below were qualified as indicated.

SDG	Samples Affected	Internal Standard Outside QC Limits	Validation Qualifier
PK131271	KR0001, KR0002, KR0003, KR0011, KR0012, KR0013, KR0014	1,4-Dichlorobenzene-d4	**R/UJ
PK131272	KR0015, KR0017, KR0019, KR0021, KR0023, KR0027	1,4-Dichlorobenzene-d4	UJ
PK131272	KR0027	Chlorobenzene-d5	UJ
PK131274	KR0029, KR0030, KR0031	1,4-Dichlorobenzene-d4	UJ

SDG	Samples Affected	Internal Standard Outside QC Limits	Validation Qualifier
PK131271	KR0001, KR0002, KR0003, KR0011, KR0012, KR0013, KR0014	1,4-Dichlorobenzene-d4	**R/UJ
PK131272	KR0015, KR0017, KR0019, KR0021, KR0023, KR0027	1,4-Dichlorobenzene-d4	UJ
PK131274	KR0030	Chlorobenzene-d5	J/UJ

* 'B' qualifiers assigned to designate blank contamination, which are identification qualifiers, take precedence over estimating qualifiers, assigned due to quantitation.

** 'R' qualifiers take precedence over estimating qualifiers.

Quantitation

Results quantitated between the MDL and the RL, which the lab qualified as "J," were qualified as estimated 'J' unless blank contamination was present or the results were rejected.

4.2 TCL Semivolatiles by GC/MS SW-846 8270C

Overall, the data are of good quality and are usable as reported by the laboratory with the exceptions noted below. Data were reviewed for the following:

Holding Times

Technical holding time criteria were met.

Initial and Continuing Calibration

All initial and continuing calibrations associated with the project samples met QC criteria with the exceptions of the following:

The following exhibited individual ICAL %RSD>30 and/or CCAL %D>20:

SDG	Samples Affected	Analyte/Analytes	Validation Qualifier
PK131271	KR0001, KR0002, KR0003, KR0006, KR0008, KR0011, KR0012, KR0013, KR0014	Hexachlorocyclopentadine	UJ
PK131271	KR0001, KR0002, KR0003, KR0006, KR0011, KR0012, KR0013, KR0014	2,4-Dintrophenol	UJ

SDG	Samples Affected	Analyte/Analytes	Validation Qualifier
PK131271	KR0002, KR0006, KR0011, KR0012, KR0014	4,6-Dinitro-2-methylphenol	UJ
PK131271	KR0001, KR0003, KR0013	2-Methylphenol	UJ
PK131271	KR0004, KR0005	2,2'-oxybis (1-Chloropropane), n-nitrosodinpropylamine, 2-Nitroaniline	UJ
PK131272	KR0009, KR0010, KR0015, KR0016, KR0017, KR0018, KR0019, KR0020, KR0021, KR0022, KR0023, KR0024, KR0025, KR0026, KR0027, KR0028	4-Nitroaniline	UJ
PK131272	KR0009, KR0010, KR0015, KR0016, KR0017, KR0018, KR0019, KR0020, KR0021, KR0022, KR0023, KR0024, KR0025	2,2'-oxybis (1-Chloropane), 4-Chloroaniline, 3-Nitroaniline	UJ
PK131272	KR0026, KR0027, KR0028	Carbazole	UJ
PK131273	KR3003	4-Nitrophenol	UJ
PK131274	KR0029, KR0030, KR0031	3,3'-Dichlorobenzidine, Carbazole	UJ
PK131274	KR0030	Di-n-octyl phthalate, 4-Nitroaniline	UJ

Blanks

The 5X/10X rule for contaminants found in the associated equipment rinsates and method blanks was applied to all sample results. All were found to be acceptable with the exception of the following:

Note: 'B' Qualifiers were applied to all of the following sample results.

SDG	Samples Affected	Analyte/Analytes	Associated Blank Contamination
PK131271	KR0001, KR0002, KR0003, KR0004, KR0005, KR0006, KR0008, KR0011, KR0012, KR0014	Bis (2-Ethylhexyl) phthalate	Method

SDG	Samples Affected	Analyte/Analytes	Associated Blank Contamination
PK131272	KR0017, KR0019, KR0021, KR0023, KR0027	Bis (2-Ethylhexyl) phthalate	Method
PK131272	KR0009, KR0021	Di-n-butyl phthalate	Method

'B' qualifiers assigned to designate blank contamination, which are identification qualifiers, take precedence over estimating qualifiers, assigned due to quantitation.

Surrogate Recoveries

All surrogate recoveries met QC criteria.

Matrix Spike / Matrix Spike Duplicate

Batch QC, MS/MSD, and Laboratory Control Sample (LCS) were performed for the project samples and all QC criteria were met.

Field Duplicates

Original and field duplicate results were evaluated and all QC criteria were met.

Internal Standards

All internal standards met criteria with the exception of the following:

- The compounds associated with the internal standards, which did not meet QC criteria, are identified below and are qualified as indicated.

SDG	Samples Affected	Internal Standard Outside QC Limits for Analytes	Validation Qualifier
PK131274	KR0029, KR0031	Benzo(ghi)perylene, Dibenz(a,h)anthracene, Indeno(1,2,3-cd) pyrene	UJ

Quantitation

Results quantitated between the MDL and the RL, which the lab qualified as "J," were qualified as estimated 'J' unless blank contamination was present or the results were rejected.

4.3 Metals by SW-846 6010B/7470A/7471A

Overall, the data are of good quality and are usable as reported by the laboratory with the exceptions noted below. Data were reviewed for the following:

Holding Times

Technical holding time criteria were met for all samples.

Initial and Continuing calibrations

All initial and continuing calibrations associated with the project samples met QC criteria.

Blanks

The 5X rule for contaminants found in the associated equipment rinse, calibration, and method blanks was applied to all sample results. All were acceptable with the exceptions noted below:

SDG	Samples Affected	Analyte	Associated Blank Contamination
PK131271	KR0002	Vanadium	CCB
PK131272	KR0009, KR0010, KR0016, KR0017, KR0018, KR0019, KR0020, KR0021, KR0022, KR0024, KR0025, KR0026, KR0028	Sodium	ER
PK131272	KR0010, KR0020, KR0021, KR0023, KR0024	Thallium	ER
PK131274	KR0029, KR0030, KR0031	Sodium	ER

Matrix Spike / Matrix Spike Duplicate

Batch QC was performed for the project samples and all QC criteria were met with the following exceptions:

SDG	Samples Affected	Element/Elements	Validation Qualifier
PK131271	KR0001, KR0002, KR0003, KR0004, KR0005, KR0006, KR0008, KR0011, KR0012, KR0013, KR0014	Lead, Antimony, Selenium, Thallium, Cobalt, Magnesium, Silver	J/UJ
PK131272	KR0009, KR0010, KR0015, KR0016, KR0017, KR0018, KR0019, KR0020, KR0021, KR0022, KR0023, KR0024, KR0025, KR0026, KR0027, KR0028	Antimony, Copper, Lead, Calcuim, Silver, Sodium	*B/J/UJ

SDG	Samples Affected	Element/Elements	Validation Qualifier
PK131273	KR3001, KR3002, KR3003	Aluminum	J

* 'B' qualifiers assigned to designate blank contamination, which are identification qualifiers, take precedence over estimating qualifiers, assigned due to quantitation.

Laboratory Control Sample (LCS)
All QC criteria were met for the LCS associated with the project sample analyses.

Interference Check Sample (ICS)
All ICS % recoveries, where applicable, were acceptable.

ICP Serial Dilutions
All QC criteria, where applicable were met with the following exceptions:

SDG	Samples Affected	Analyte	Validation Qualifier
PK131271	KR0001, KR0002, KR0003, KR0004, KR0005, KR0006, KR0008, KR0011, KR0012, KR0013, KR0014	Lead	J
PK131272	KR0009, KR0010, KR0015, KR0016, KR0017, KR0018, KR0019, KR0020, KR0021, KR0022, KR0023, KR0024, KR0025, KR0026, KR0027, KR0028	Aluminum, Barium, Chromium, Iron, Lead, Zinc, Manganese	J
PK131273	KR3001, KR3002, KR3003	Iron	J

Field Duplicates
Original and field duplicate results were evaluated and all met QC criteria.

Sample Quantitation
Results quantitated between the IDL and the RL ("B" flagged by the laboratory) were qualified as estimated (J).

5.0 Quality Assurance Field Split Sample Data Evaluation

Data from the quality assurance split samples supplied to IT by the USACE were reviewed for comparability to the original and field duplicate results. Relative percent differences were

calculated and the results are summarized in this section.

- Field split data for SDG PK131271

Original Sample KR0005	Field Dup KR0006	Field Split KR0007	Units	Compounds / Elements	Original / Field Split RPD	% RSD
.083	.074	nd	mg/k	Mercury		
7440	7390	7580	mg/k	Aluminum	-1.9%	1.3%
4.9	5.0	3.63	mg/k	Arsenic	29.8%	16.9%
16.0	21.1	15.5	mg/k	Lead	3.2%	17.7%
48.7	62.6	51.9	mg/k	Barium	-6.4%	13.4%
0.91	1.2	nd	mg/k	Selenium		
0.41	**0.38**	nd	mg/k	Beryllium		
0.48	nd	nd	mg/k	Thallium		
2020	1240	1020	mg/k	Calcium	65.8%	36.8%
16.8	25.2	10.9	mg/k	Chromium	42.6%	40.8%
7.5	8.7	2.67	mg/k	Copper	95.0%	50.7%
17800	19900	11800	mg/k	Iron	40.5%	25.5%
508	**341**	395	mg/k	Magnesium	25.0%	20.6%
271	392	195	mg/k	Manganese	32.6%	34.7%
4.2	5.5	3.63	mg/k	Nickel	14.6%	21.6%
395	**401**	309	mg/k	Potassium	24.4%	14.0%
1.3	1.5	nd	mg/k	Silver		
25.1	**24.4**	193	mg/k	Sodium	-154.0%	120.2
13.9	14.7	18.3	mg/k	Vanadium	-27.3%	15.0%
23.9	27.2	25.4	mg/k	Zinc	-6.1%	6.5%
36	33	nd	ug/kg	Acetone		
2.0	**1.8**	nd	ug/kg	Bromomethane		
nd	nd	6.0	ug/kg	Isopropylbenzene		
5.0	10	3.0	ug/kg	p-Isopropyltoluene	50.0%	60.1%
2.7	**2.7**	nd	ug/kg	Methylene chloride		
35	**38**	nd	ug/kg	Benz (a) anthracene		
42	**40**	nd	ug/kg	Benzo (b) fluoranthene		
68	**62**	nd	ug/kg	Benzo (k) fluoranthene		
50	**46**	nd	ug/kg	Benzo (ghi) perylene		
56	**47**	nd	ug/kg	Benzo (a) pyrene		
52	**55**	nd	ug/kg	bis (2-Ethylhexyl) phthalate		
41	**40**	nd	ug/kg	Chrysene		
53	**60**	nd	ug/kg	Fluoranthene		
47	**42**	nd	ug/kg	Indeno (1,2,3-cd) pyrene		
43	**52**	nd	ug/kg	Pyrene		

Bold Print = Results detected below the reporting limit.

Metals: Majority of the same metals detected in all three samples. Calcium, copper and sodium have RPDs above the QC limit (50%). Differences attributed to lack of homogeneity in soil samples.

Volatiles: P-Isopropyltoluene was detected in all three samples and isopropylbenzene was detected only in the FS. Methylene chloride detected below the reporting limit and Acetone, both common laboratory contaminants were detected in the original and FD. Bromomethane was detected below the reporting limit in the original and FD. Differences attributed to lack of homogeneity in soil samples and/or FS lab not reporting results below the reporting limits.

Semivolatiles: No semivolatiles detected in the FS. All semivolatiles detected in the original and FD were below the reporting limit. Differences attributed to lack of homogeneity in soils and/or FS lab not reporting results below the reporting limits.

Attachment A:

Data Validation Qualifier Entry Verification Report

Validation Qualifiers

U Not detected. The compound/analyte was analyzed for, but not detected above the associated reporting limit.

J The compound/analyte was positively identified; the reported value is the estimated concentration of the constituent detected in the sample analyzed.

B The concentration reported was detected significantly above the levels reported in the associated equipment rinse samples and/or laboratory method and trip blanks. (5X/10X Rule was applied).

R The reported sample results are rejected due to the following:

1. Severe deficiencies in the supporting quality control data.
2. Anomalies noted in the sampling and/or analysis process which could affect the validity of the reported data.
3. The presence or absence of the constituent cannot be verified based on the data provided.
4. To indicate not to use a particular result in the event of a reanalysis.

UJ The compound/analyte was analyzed for, but not detected above the established reporting limit. However, review and evaluation of supporting QC data and/or sampling and analysis process have indicated that the "nondetect" may be inaccurate or imprecise. The nondetect result should be estimated.

Validation Reason Code Definitions

Reason Code	Definition
01	Sample received outside of 4+/-2 degrees Celsius
01A	Improper sample preservation
02	Holding time exceeded
02A	Extraction
02B	Analysis
03	Instrument performance – outside criteria
03A	BFB
03B	DFTPP
03C	DDT and/or Endrin % breakdown exceeds criteria
03D	Retention time windows
03E	Resolution
04	Initial calibration results outside specified criteria
04A	Compound mean RRF QC criteria not met
04B	Individual % RSD criteria not met
04C	Correlation coefficient >0.995
05	Continuing calibration results outside specified criteria
05A	Compound mean RRF QC criteria not met
05B	Compound % D QC criteria not met
06	Result qualified as a result of the 5x/10x blank correction
06A	Method or preparation blank
06B	ICB or CCB
06C	ER
06D	TB
06E	FB
07	Surrogate recoveries outside control limits
07A	Sample
07B	Associated method blank or LCS
08	MS/MSD/Duplicate results outside criteria
08A	MS and/or MSD recovery not within control limits (accuracy)
08B	% RPD outside acceptance criteria (precision)
09	Post digestion spike outside criteria (GFAA)
10	Internal standards outside specified control limits
10A	Recovery
10B	Retention time
11	Laboratory control sample recoveries outside specified limits
11A	Recovery
11B	% RPD (if run in duplicate)
12	Interference check standard
13	Serial dilution
14	Tentatively identified compounds
15	Quantitation
16	Multiple results available; alternate analysis preferred
17	Field duplicate RPD criteria is exceeded
18	Percent difference between original and second column exceeds QC criteria
19	Professional judgement was used to qualify the data
20	Pesticide clean-up checks
21	Target compound identification
22	Radiological calibration
23	Radiological quantitation
24	Reported result and/or lab qualifier revised to reflect validation findings

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																		
KR0001	SW6010	SW3050	N 0 1	ALUMINUM	8940	mg/kg		Y	Y	P							CQ07TS	12:32
				ANTIMONY	7.0	mg/kg	U	N	Y	U	UJ		08A	08B			CQ07TS	12:32
				BARIUM	79.8	mg/kg		Y	Y	P							CQ07TS	12:32
				BERYLLIUM	0.89	mg/kg		Y	Y	P							CQ07TS	12:32
				CADMIUM	0.59	mg/kg	U	N	Y	U	U						CQ07TS	12:32
				CALCIUM	40500	mg/kg		Y	Y	P							CQ07TS	12:32
				CHROMIUM	9.1	mg/kg		Y	Y	P							CQ07TS	12:32
				COBALT	5.9	mg/kg	U	N	Y	U	UJ		08A				CQ07TS	12:32
				COPPER	16.0	mg/kg		Y	Y	P							CQ07TS	12:32
				IRON	10100	mg/kg		Y	Y	P							CQ07TS	12:32
				MAGNESIUM	17600	mg/kg		Y	Y	P	J		08A				CQ07TS	12:32
				MANGANESE	839	mg/kg		Y	Y	P							CQ07TS	12:32
				NICKEL	4.0	mg/kg	B	Y	Y	P	J		15				CQ07TS	12:32
				POTASSIUM	710	mg/kg		Y	Y	P							CQ07TS	12:32
				SILVER	0.53	mg/kg	B	Y	Y	P	J		08B	15			CQ07TS	12:32
				SODIUM	104	mg/kg	B	Y	Y	P	J		15				CQ07TS	12:32
				VANADIUM	18.5	mg/kg		Y	Y	P							CQ07TS	12:32
				ZINC	42.0	mg/kg		Y	Y	P							CQ07TS	12:32
	SW6010	SW3050	N 1 1	ARSENIC	3.3	mg/kg		Y	Y	P							CQ07TS	22:34
				LEAD	64.4	mg/kg		Y	Y	P	J		08A	13			CQ07TS	22:34
				SELENIUM	0.59	mg/kg	U	N	Y	U	UJ		08A				CQ07TS	22:34
				THALLIUM	1.2	mg/kg	U	N	Y	U	UJ		08A				CQ07TS	22:34
	SW7471	TOTAL	N 0 1	MERCURY	0.052	mg/kg		Y	Y	P							CQ07TS	16:08
KR0002	SW6010	SW3050	N 0 1	ALUMINUM	9770	mg/kg		Y	Y	P							CQ089S	12:51
				ANTIMONY	7.0	mg/kg	U	N	Y	U	UJ		08A	08B			CQ089S	12:51
				BARIUM	77.9	mg/kg		Y	Y	P							CQ089S	12:51
				BERYLLIUM	0.81	mg/kg		Y	Y	P							CQ089S	12:51
				CADMIUM	0.58	mg/kg	U	N	Y	U	U						CQ089S	12:51
				CALCIUM	1940	mg/kg		Y	Y	P							CQ089S	12:51
				CHROMIUM	36.3	mg/kg		Y	Y	P							CQ089S	12:51
				COBALT	5.8	mg/kg	U	N	Y	U	UJ		08A				CQ089S	12:51
				COPPER	8.2	mg/kg		Y	Y	P							CQ089S	12:51
				IRON	44500	mg/kg		Y	Y	P							CQ089S	12:51
				MAGNESIUM	401	mg/kg	B	Y	Y	P	J		08A	15			CQ089S	12:51
				MANGANESE	778	mg/kg		Y	Y	P							CQ089S	12:51
				NICKEL	6.5	mg/kg		Y	Y	P							CQ089S	12:51
				POTASSIUM	554	mg/kg	B	Y	Y	P	J		15				CQ089S	12:51
				SILVER	2.9	mg/kg		Y	Y	P	J		08B				CQ089S	12:51
				SODIUM	24.2	mg/kg	B	Y	Y	P	J		15				CQ089S	12:51
				VANADIUM	2.5	mg/kg	B	Y	Y	F	B		06B	15			CQ089S	12:51

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																		
KR0002	SW6010	SW3050	N 0 1	ZINC	20.1	mg/kg		Y	Y	P							CQ089S	12:51
	SW6010	SW3050	N 1 1	ARSENIC	5.8	mg/kg		Y	Y	P							CQ089S	22:55
				LEAD	14.3	mg/kg		Y	Y	P	J		08A	13			CQ089S	22:55
				SELENIUM	1.7	mg/kg		Y	Y	P	J		08A				CQ089S	22:55
				THALLIUM	1.2	mg/kg	U	N	Y	U	UJ		08A				CQ089S	22:55
	SW7471	TOTAL	N 0 1	MERCURY	0.057	mg/kg		Y	Y	P							CQ089S	16:15
KR0003	SW6010	SW3050	N 0 1	ALUMINUM	13900	mg/kg		Y	Y	P							CQ08ES	13:05
				ANTIMONY	7.5	mg/kg	U	N	Y	U	UJ		08A	08B			CQ08ES	13:05
				BARIUM	129	mg/kg		Y	Y	P							CQ08ES	13:05
				BERYLLIUM	1.1	mg/kg		Y	Y	P							CQ08ES	13:05
				CADMIUM	0.62	mg/kg	U	N	Y	U	U						CQ08ES	13:05
				CALCIUM	34100	mg/kg		Y	Y	P							CQ08ES	13:05
				CHROMIUM	27.7	mg/kg		Y	Y	P							CQ08ES	13:05
				COBALT	6.2	mg/kg	U	N	Y	U	UJ		08A				CQ08ES	13:05
				COPPER	15.0	mg/kg		Y	Y	P							CQ08ES	13:05
				IRON	17000	mg/kg		Y	Y	P							CQ08ES	13:05
				MAGNESIUM	2770	mg/kg		Y	Y	P	J		08A				CQ08ES	13:05
				MANGANESE	701	mg/kg		Y	Y	P							CQ08ES	13:05
				NICKEL	13.0	mg/kg		Y	Y	P							CQ08ES	13:05
				POTASSIUM	1270	mg/kg		Y	Y	P							CQ08ES	13:05
				SILVER	1.3	mg/kg		Y	Y	P	J		08B				CQ08ES	13:05
				SODIUM	232	mg/kg	B	Y	Y	P	J		15				CQ08ES	13:05
				VANADIUM	15.4	mg/kg		Y	Y	P							CQ08ES	13:05
				ZINC	120	mg/kg		Y	Y	P							CQ08ES	13:05
	SW6010	SW3050	N 1 1	ARSENIC	4.6	mg/kg		Y	Y	P							CQ08ES	23:00
				LEAD	157	mg/kg		Y	Y	P	J		08A	13			CQ08ES	23:00
				SELENIUM	0.97	mg/kg		Y	Y	P	J		08A				CQ08ES	23:00
				THALLIUM	1.2	mg/kg	U	N	Y	U	UJ		08A				CQ08ES	23:00
	SW7471	TOTAL	N 0 1	MERCURY	0.098	mg/kg		Y	Y	P							CQ08ES	16:17
KR0004	SW6010	SW3050	N 0 1	ALUMINUM	9010	mg/kg		Y	Y	P							CQ08HS	13:10
				ANTIMONY	7.1	mg/kg	U	N	Y	U	UJ		08A	08B			CQ08HS	13:10
				BARIUM	33.5	mg/kg		Y	Y	P							CQ08HS	13:10
				BERYLLIUM	0.57	mg/kg	B	Y	Y	P	J		15				CQ08HS	13:10
				CADMIUM	0.59	mg/kg	U	N	Y	U	U						CQ08HS	13:10
				CALCIUM	2050	mg/kg		Y	Y	P							CQ08HS	13:10
				CHROMIUM	20.9	mg/kg		Y	Y	P							CQ08HS	13:10
				COBALT	5.9	mg/kg	U	N	Y	U	UJ		08A				CQ08HS	13:10
				COPPER	19.1	mg/kg		Y	Y	P							CQ08HS	13:10
				IRON	33300	mg/kg		Y	Y	P							CQ08HS	13:10

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt	REX	Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																				
KR0004	SW6010	SW3050	N	0	1	MAGNESIUM	257	mg/kg	B	Y	Y	P	J		08A	15			CQ08HS	13:10
						MANGANESE	110	mg/kg		Y	Y	P							CQ08HS	13:10
						NICKEL	8.7	mg/kg		Y	Y	P							CQ08HS	13:10
						POTASSIUM	512	mg/kg	B	Y	Y	P	J		15				CQ08HS	13:10
						SILVER	2.1	mg/kg		Y	Y	P	J		08B				CQ08HS	13:10
						SODIUM	27.8	mg/kg	B	Y	Y	P	J		15				CQ08HS	13:10
						VANADIUM	15.8	mg/kg		Y	Y	P							CQ08HS	13:10
						ZINC	30.0	mg/kg		Y	Y	P							CQ08HS	13:10
	SW6010	SW3050	N	1	1	ARSENIC	11.1	mg/kg		Y	Y	P							CQ08HS	23:05
						LEAD	10.1	mg/kg		Y	Y	P	J		08A	13			CQ08HS	23:05
						SELENIUM	1.5	mg/kg		Y	Y	P	J		08A				CQ08HS	23:05
						THALLIUM	1.2	mg/kg	U	N	Y	U	UJ		08A				CQ08HS	23:05
	SW7471	TOTAL	N	0	1	MERCURY	0.11	mg/kg		Y	Y	P							CQ08HS	16:20
KR0005	SW6010	SW3050	N	0	1	ALUMINUM	7440	mg/kg		Y	Y	P							CQ08LS	13:19
						ANTIMONY	7.0	mg/kg	U	N	Y	U	UJ		08A	08B			CQ08LS	13:19
						BARIUM	48.7	mg/kg		Y	Y	P							CQ08LS	13:19
						BERYLLIUM	0.41	mg/kg	B	Y	Y	P	J		15				CQ08LS	13:19
						CADMIUM	0.58	mg/kg	U	N	Y	U	U						CQ08LS	13:19
						CALCIUM	2020	mg/kg		Y	Y	P							CQ08LS	13:19
						CHROMIUM	16.8	mg/kg		Y	Y	P							CQ08LS	13:19
						COBALT	5.8	mg/kg	U	N	Y	U	UJ		08A				CQ08LS	13:19
						COPPER	7.5	mg/kg		Y	Y	P							CQ08LS	13:19
						IRON	17800	mg/kg		Y	Y	P							CQ08LS	13:19
						MAGNESIUM	508	mg/kg	B	Y	Y	P	J		08A	15			CQ08LS	13:19
						MANGANESE	271	mg/kg		Y	Y	P							CQ08LS	13:19
						NICKEL	4.2	mg/kg	B	Y	Y	P	J		15				CQ08LS	13:19
						POTASSIUM	395	mg/kg	B	Y	Y	P	J		15				CQ08LS	13:19
						SILVER	1.3	mg/kg		Y	Y	P	J		08B				CQ08LS	13:19
						SODIUM	25.1	mg/kg	B	Y	Y	P	J		15				CQ08LS	13:19
						VANADIUM	13.9	mg/kg		Y	Y	P							CQ08LS	13:19
						ZINC	23.9	mg/kg		Y	Y	P							CQ08LS	13:19
	SW6010	SW3050	N	1	1	ARSENIC	4.9	mg/kg		Y	Y	P							CQ08LS	18:55
						LEAD	16.0	mg/kg		Y	Y	P	J		08A	13			CQ08LS	18:55
						SELENIUM	0.91	mg/kg		Y	Y	P	J		08A				CQ08LS	18:55
						THALLIUM	0.48	mg/kg	B	Y	Y	P	J		08A				CQ08LS	18:55
	SW7471	TOTAL	N	0	1	MERCURY	0.083	mg/kg		Y	Y	P							CQ08LS	16:24
KR0006	SW6010	SW3050	N	0	1	ALUMINUM	7390	mg/kg		Y	Y								CQ08NS	13:24
						ANTIMONY	7.0	mg/kg	U	N	Y		UJ		08A	08B			CQ08NS	13:24
						BARIUM	62.6	mg/kg		Y	Y								CQ08NS	13:24

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																		
KR0006	SW6010	SW3050	N 0 1	BERYLLIUM	0.38	mg/kg	B	Y	Y		J		15				CQ08NS	13:24
				CADMIUM	0.58	mg/kg	U	N	Y		U						CQ08NS	13:24
				CALCIUM	1240	mg/kg		Y	Y								CQ08NS	13:24
				CHROMIUM	25.2	mg/kg		Y	Y								CQ08NS	13:24
				COBALT	5.8	mg/kg	U	N	Y		UJ		08A				CQ08NS	13:24
				COPPER	8.7	mg/kg		Y	Y								CQ08NS	13:24
				IRON	19900	mg/kg		Y	Y								CQ08NS	13:24
				MAGNESIUM	341	mg/kg	B	Y	Y		J		08A	15			CQ08NS	13:24
				MANGANESE	392	mg/kg		Y	Y								CQ08NS	13:24
				NICKEL	5.5	mg/kg		Y	Y								CQ08NS	13:24
				POTASSIUM	401	mg/kg	B	Y	Y		J		15				CQ08NS	13:24
				SILVER	1.5	mg/kg		Y	Y		J		08B				CQ08NS	13:24
				SODIUM	24.4	mg/kg	B	Y	Y		J		15				CQ08NS	13:24
				VANADIUM	14.7	mg/kg		Y	Y								CQ08NS	13:24
				ZINC	27.2	mg/kg		Y	Y								CQ08NS	13:24
	SW6010	SW3050	N 1 1	ARSENIC	5.0	mg/kg		Y	Y								CQ08NS	19:01
				LEAD	21.1	mg/kg		Y	Y		J		08A	13			CQ08NS	19:01
				SELENIUM	1.2	mg/kg		Y	Y		J		08A				CQ08NS	19:01
				THALLIUM	1.2	mg/kg	U	N	Y		UJ		08A				CQ08NS	19:01
	SW7471	TOTAL	N 0 1	MERCURY	0.074	mg/kg		Y	Y								CQ08NS	16:31
KR0008	SW6010	SW3050	N 0 1	ALUMINUM	8760	mg/kg		Y	Y	P							CQ08QS	13:29
				ANTIMONY	6.8	mg/kg	U	N	Y	U	UJ		08A	08B			CQ08QS	13:29
				BARIUM	30.6	mg/kg		Y	Y	P							CQ08QS	13:29
				BERYLLIUM	0.32	mg/kg	B	Y	Y	P	J		15				CQ08QS	13:29
				CADMIUM	0.57	mg/kg	U	N	Y	U	U						CQ08QS	13:29
				CALCIUM	452	mg/kg	B	Y	Y	P	J		15				CQ08QS	13:29
				CHROMIUM	16.0	mg/kg		Y	Y	P							CQ08QS	13:29
				COBALT	5.7	mg/kg	U	N	Y	U	UJ		08A				CQ08QS	13:29
				COPPER	8.5	mg/kg		Y	Y	P							CQ08QS	13:29
				IRON	34500	mg/kg		Y	Y	P							CQ08QS	13:29
				MAGNESIUM	278	mg/kg	B	Y	Y	P	J		08A	15			CQ08QS	13:29
				MANGANESE	46.8	mg/kg		Y	Y	P							CQ08QS	13:29
				NICKEL	2.9	mg/kg	B	Y	Y	P	J		15				CQ08QS	13:29
				POTASSIUM	309	mg/kg	B	Y	Y	P	J		15				CQ08QS	13:29
				SILVER	2.4	mg/kg		Y	Y	P	J		08B				CQ08QS	13:29
				SODIUM	26.2	mg/kg	B	Y	Y	P	J		15				CQ08QS	13:29
				VANADIUM	7.5	mg/kg		Y	Y	P							CQ08QS	13:29
				ZINC	13.3	mg/kg		Y	Y	P							CQ08QS	13:29
	SW6010	SW3050	N 1 1	ARSENIC	8.0	mg/kg		Y	Y	P							CQ08QS	19:06
				LEAD	9.2	mg/kg		Y	Y	P	J		08A	13			CQ08QS	19:06

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																		
KR0008	SW6010	SW3050	N 1 1	SELENIUM	1.7	mg/kg		Y	Y	P	J		08A				CQ08QS	19:06
				THALLIUM	0.41	mg/kg	B	Y	Y	P	J		08A				CQ08QS	19:06
	SW7471	TOTAL	N 0 1	MERCURY	0.058	mg/kg		Y	Y	P							CQ08QS	16:34
KR0011	SW6010	SW3050	N 0 1	ALUMINUM	7030	mg/kg		Y	Y	P							CQ09FS	13:38
				ANTIMONY	7.3	mg/kg	U	N	Y	U	UJ		08A	08B			CQ09FS	13:38
				BARIUM	98.4	mg/kg		Y	Y	P							CQ09FS	13:38
				BERYLLIUM	0.72	mg/kg		Y	Y	P							CQ09FS	13:38
				CADMIUM	3.0	mg/kg		Y	Y	P							CQ09FS	13:38
				CALCIUM	4040	mg/kg		Y	Y	P							CQ09FS	13:38
				CHROMIUM	30.8	mg/kg		Y	Y	P							CQ09FS	13:38
				COBALT	1.6	mg/kg	B	Y	Y	P	J		08A	15			CQ09FS	13:38
				COPPER	17.6	mg/kg		Y	Y	P							CQ09FS	13:38
				IRON	14700	mg/kg		Y	Y	P							CQ09FS	13:38
				MAGNESIUM	894	mg/kg		Y	Y	P	J		08A				CQ09FS	13:38
				MANGANESE	490	mg/kg		Y	Y	P							CQ09FS	13:38
				NICKEL	5.5	mg/kg		Y	Y	P							CQ09FS	13:38
				POTASSIUM	512	mg/kg	B	Y	Y	P	J		15				CQ09FS	13:38
				SILVER	0.86	mg/kg	B	Y	Y	P	J		08B	15			CQ09FS	13:38
				SODIUM	33.4	mg/kg	B	Y	Y	P	J		15				CQ09FS	13:38
				VANADIUM	10.2	mg/kg		Y	Y	P							CQ09FS	13:38
				ZINC	133	mg/kg		Y	Y	P							CQ09FS	13:38
	SW6010	SW3050	N 1 1	ARSENIC	7.1	mg/kg		Y	Y	P							CQ09FS	19:27
				LEAD	242	mg/kg		Y	Y	P	J		08A	13			CQ09FS	19:27
				SELENIUM	0.78	mg/kg		Y	Y	P	J		08A				CQ09FS	19:27
				THALLIUM	1.2	mg/kg	U	N	Y	U	UJ		08A				CQ09FS	19:27
	SW7471	TOTAL	N 0 1	MERCURY	0.088	mg/kg		Y	Y	P							CQ09FS	16:38
KR0012	SW6010	SW3050	N 0 1	ALUMINUM	9860	mg/kg		Y	Y	P							CQ09JS	13:43
				ANTIMONY	7.2	mg/kg	U	N	Y	U	UJ		08A	08B			CQ09JS	13:43
				BARIUM	80.2	mg/kg		Y	Y	P							CQ09JS	13:43
				BERYLLIUM	0.70	mg/kg		Y	Y	P							CQ09JS	13:43
				CADMIUM	0.85	mg/kg		Y	Y	P							CQ09JS	13:43
				CALCIUM	2270	mg/kg		Y	Y	P							CQ09JS	13:43
				CHROMIUM	20.0	mg/kg		Y	Y	P							CQ09JS	13:43
				COBALT	6.0	mg/kg	U	N	Y	U	UJ		08A	15			CQ09JS	13:43
				COPPER	30.8	mg/kg		Y	Y	P							CQ09JS	13:43
				IRON	38900	mg/kg		Y	Y	P							CQ09JS	13:43
				MAGNESIUM	504	mg/kg	B	Y	Y	P	J		08A	15			CQ09JS	13:43
				MANGANESE	383	mg/kg		Y	Y	P							CQ09JS	13:43
				NICKEL	10.4	mg/kg		Y	Y	P							CQ09JS	13:43
				POTASSIUM	526	mg/kg	B	Y	Y	P	J		15				CQ09JS	13:43

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																		
KR0012	SW6010	SW3050	N 0 1	SILVER	2.4	mg/kg		Y	Y	P	J		08B	15			CQ09JS	13:43
				SODIUM	37.9	mg/kg	B	Y	Y	P	J		15				CQ09JS	13:43
				VANADIUM	7.9	mg/kg		Y	Y	P							CQ09JS	13:43
				ZINC	79.4	mg/kg		Y	Y	P							CQ09JS	13:43
	SW6010	SW3050	N 1 1	ARSENIC	12.9	mg/kg		Y	Y	P							CQ09JS	19:32
				LEAD	70.5	mg/kg		Y	Y	P	J		08A	13			CQ09JS	19:32
				SELENIUM	2.0	mg/kg		Y	Y	P	J		08A				CQ09JS	19:32
				THALLIUM	1.2	mg/kg	U	N	Y	U	UJ		08A				CQ09JS	19:32
	SW7471	TOTAL	N 0 1	MERCURY	0.15	mg/kg		Y	Y	P							CQ09JS	16:41
KR0013	SW6010	SW3050	N 0 1	ALUMINUM	9470	mg/kg		Y	Y	P							CQ09MS	13:48
				ANTIMONY	7.1	mg/kg	U	N	Y	U	UJ		08A	08B			CQ09MS	13:48
				BARIUM	348	mg/kg		Y	Y	P							CQ09MS	13:48
				BERYLLIUM	0.98	mg/kg		Y	Y	P							CQ09MS	13:48
				CADMIUM	1.2	mg/kg		Y	Y	P							CQ09MS	13:48
				CALCIUM	8290	mg/kg		Y	Y	P							CQ09MS	13:48
				CHROMIUM	29.8	mg/kg		Y	Y	P							CQ09MS	13:48
				COBALT	0.95	mg/kg	B	Y	Y	P	J		08A	15			CQ09MS	13:48
				COPPER	21.7	mg/kg		Y	Y	P							CQ09MS	13:48
				IRON	18800	mg/kg		Y	Y	P							CQ09MS	13:48
				LEAD	1640	mg/kg		Y	Y	P	J		08A	13			CQ09MS	13:48
				MAGNESIUM	1620	mg/kg		Y	Y	P	J		08A				CQ09MS	13:48
				MANGANESE	905	mg/kg		Y	Y	P							CQ09MS	13:48
				NICKEL	6.6	mg/kg		Y	Y	P							CQ09MS	13:48
				POTASSIUM	732	mg/kg		Y	Y	P							CQ09MS	13:48
				SILVER	1.1	mg/kg	B	Y	Y	P	J		08B	15			CQ09MS	13:48
				SODIUM	51.9	mg/kg	B	Y	Y	P	J		15				CQ09MS	13:48
				VANADIUM	14.8	mg/kg		Y	Y	P							CQ09MS	13:48
				ZINC	136	mg/kg		Y	Y	P							CQ09MS	13:48
	SW6010	SW3050	N 1 1	ARSENIC	4.8	mg/kg		Y	Y	P							CQ09MS	19:37
				SELENIUM	1.0	mg/kg		Y	Y	P	J		08A				CQ09MS	19:37
				THALLIUM	1.2	mg/kg	U	N	Y	U	UJ		08A				CQ09MS	19:37
	SW7471	TOTAL	N 0 1	MERCURY	0.074	mg/kg		Y	Y	P							CQ09MS	16:43
KR0014	SW6010	SW3050	N 0 1	ALUMINUM	8400	mg/kg		Y	Y	P							CQ09QS	14:02
				ANTIMONY	6.9	mg/kg	U	N	Y	U	UJ		08A	08B			CQ09QS	14:02
				BARIUM	91.8	mg/kg		Y	Y	P							CQ09QS	14:02
				BERYLLIUM	0.65	mg/kg		Y	Y	P							CQ09QS	14:02
				CADMIUM	0.57	mg/kg	U	N	Y	U	U						CQ09QS	14:02
				CALCIUM	1680	mg/kg		Y	Y	P							CQ09QS	14:02
				CHROMIUM	18.5	mg/kg		Y	Y	P							CQ09QS	14:02

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																		
KR0014	SW6010	SW3050	N 0 1	COBALT	0.82	mg/kg	B	Y	Y	P	J		08A	15			CQ09QS	14:02
				COPPER	9.0	mg/kg		Y	Y	P							CQ09QS	14:02
				IRON	16600	mg/kg		Y	Y	P							CQ09QS	14:02
				MAGNESIUM	312	mg/kg	B	Y	Y	P	J		08A	15			CQ09QS	14:02
				MANGANESE	693	mg/kg		Y	Y	P							CQ09QS	14:02
				NICKEL	5.4	mg/kg		Y	Y	P							CQ09QS	14:02
				POTASSIUM	259	mg/kg	B	Y	Y	P	J		15				CQ09QS	14:02
				SILVER	1.1	mg/kg		Y	Y	P	J		08B				CQ09QS	14:02
				SODIUM	20.0	mg/kg	B	Y	Y	P	J		15				CQ09QS	14:02
				VANADIUM	8.6	mg/kg		Y	Y	P							CQ09QS	14:02
				ZINC	28.2	mg/kg		Y	Y	P							CQ09QS	14:02
	SW6010	SW3050	N 1 1	ARSENIC	3.4	mg/kg		Y	Y	P							CQ09QS	19:43
				LEAD	138	mg/kg		Y	Y	P	J		08A	13			CQ09QS	19:43
				SELENIUM	0.68	mg/kg		Y	Y	P	J		08A				CQ09QS	19:43
				THALLIUM	1.1	mg/kg	U	N	Y	U	UJ		08A				CQ09QS	19:43
	SW7471	TOTAL	N 0 1	MERCURY	0.059	mg/kg		Y	Y	P							CQ09QS	16:45
KR0001	SW8270	SW3550	N 0 1	1,2,4-TRICHLOROBENZENE	.39	mg/kg	U	N	Y	U	U						CQ07TS	05:52
				1,2-DICHLOROBENZENE	.39	mg/kg	U	N	Y	U	U						CQ07TS	05:52
				1,3-DICHLOROBENZENE	.39	mg/kg	U	N	Y	U	U						CQ07TS	05:52
				1,4-DICHLOROBENZENE	.39	mg/kg	U	N	Y	U	U						CQ07TS	05:52
				2,2'-OXYBIS(1-CHLOROPROPANE)	.39	mg/kg	U	N	Y	U	U						CQ07TS	05:52
				2,4,5-TRICHLOROPHENOL	.39	mg/kg	U	N	Y	U	U						CQ07TS	05:52
				2,4,6-TRICHLOROPHENOL	.39	mg/kg	U	N	Y	U	U						CQ07TS	05:52
				2,4-DICHLOROPHENOL	.39	mg/kg	U	N	Y	U	U						CQ07TS	05:52
				2,4-DIMETHYLPHENOL	.39	mg/kg	U	N	Y	U	U						CQ07TS	05:52
				2,4-DINITROPHENOL	1.9	mg/kg	U	N	Y	U	UJ		05B				CQ07TS	05:52
				2,4-DINITROTOLUENE	.39	mg/kg	U	N	Y	U	U						CQ07TS	05:52
				2,6-DINITROTOLUENE	.39	mg/kg	U	N	Y	U	U						CQ07TS	05:52
				2-CHLORONAPHTHALENE	.39	mg/kg	U	N	Y	U	U						CQ07TS	05:52
				2-CHLOROPHENOL	.39	mg/kg	U	N	Y	U	U						CQ07TS	05:52
				2-METHYLNAPHTHALENE	.041	mg/kg	J	Y	Y	P	J		15				CQ07TS	05:52
				2-METHYLPHENOL	.39	mg/kg	U	N	Y	U	UJ		05B				CQ07TS	05:52
				2-NITROANILINE	1.9	mg/kg	U	N	Y	U	U						CQ07TS	05:52
				2-NITROPHENOL	.39	mg/kg	U	N	Y	U	U						CQ07TS	05:52
				3,3'-DICHLOROBENZIDINE	1.9	mg/kg	U	N	Y	U	U						CQ07TS	05:52
				3-NITROANILINE	1.9	mg/kg	U	N	Y	U	U						CQ07TS	05:52
				4,6-DINITRO-2-METHYLPHENOL	1.9	mg/kg	U	N	Y	U	U						CQ07TS	05:52
				4-BROMOPHENYL PHENYL ETHER	.39	mg/kg	U	N	Y	U	U						CQ07TS	05:52
				4-CHLORO-3-METHYLPHENOL	.39	mg/kg	U	N	Y	U	U						CQ07TS	05:52
				4-CHLOROANILINE	.39	mg/kg	U	N	Y	U	U						CQ07TS	05:52

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																		
KR0001	SW8270	SW3550	N 0 1	4-CHLOROPHENYL PHENYL ETHER	.39	mg/kg	U	N	Y	U	U						CQ07TS	05:52
				4-METHYLPHENOL	.39	mg/kg	U	N	Y	U	U						CQ07TS	05:52
				4-NITROANILINE	1.9	mg/kg	U	N	Y	U	U						CQ07TS	05:52
				4-NITROPHENOL	1.9	mg/kg	U	N	Y	U	U						CQ07TS	05:52
				ACENAPHTHENE	.39	mg/kg	U	N	Y	U	U						CQ07TS	05:52
				ACENAPHTHYLENE	.078	mg/kg	J	Y	Y	P	J		15				CQ07TS	05:52
				ANTHRACENE	.047	mg/kg	J	Y	Y	P	J		15				CQ07TS	05:52
				BENZ(A)ANTHRACENE	.059	mg/kg	J	Y	Y	P	J		15				CQ07TS	05:52
				BENZO(A)PYRENE	.074	mg/kg	J	Y	Y	P	J		15				CQ07TS	05:52
				BENZO(B)FLUORANTHENE	.097	mg/kg	J	Y	Y	P	J		15				CQ07TS	05:52
				BENZO(GHI)PERYLENE	.09	mg/kg	J	Y	Y	P	J		15				CQ07TS	05:52
				BENZO(K)FLUORANTHENE	.065	mg/kg	J	Y	Y	P	J		15				CQ07TS	05:52
				BIS(2-CHLOROETHOXY)METHANE	.39	mg/kg	U	N	Y	U	U						CQ07TS	05:52
				BIS(2-CHLOROETHYL) ETHER	.39	mg/kg	U	N	Y	U	U						CQ07TS	05:52
				BIS(2-ETHYLHEXYL) PHTHALATE	.06	mg/kg	J B	Y	Y	F	B		06A	15			CQ07TS	05:52
				BUTYL BENZYL PHTHALATE	.06	mg/kg	J	Y	Y	P	J		15				CQ07TS	05:52
				CARBAZOLE	.39	mg/kg	U	N	Y	U	U						CQ07TS	05:52
				CHRYSENE	.066	mg/kg	J	Y	Y	P	J		15				CQ07TS	05:52
				DI-N-BUTYL PHTHALATE	.39	mg/kg	U	N	Y	U	U						CQ07TS	05:52
				DI-N-OCTYL PHTHALATE	.39	mg/kg	U	N	Y	U	U						CQ07TS	05:52
				DIBENZ(A,H)ANTHRACENE	.39	mg/kg	U	N	Y	U	U						CQ07TS	05:52
				DIBENZOFURAN	.39	mg/kg	U	N	Y	U	U						CQ07TS	05:52
				DIETHYL PHTHALATE	.39	mg/kg	U	N	Y	U	U						CQ07TS	05:52
				DIMETHYL PHTHALATE	.39	mg/kg	U	N	Y	U	U						CQ07TS	05:52
				FLUORANTHENE	.078	mg/kg	J	Y	Y	P	J		15				CQ07TS	05:52
				FLUORENE	.39	mg/kg	U	N	Y	U	U						CQ07TS	05:52
				HEXACHLOROBENZENE	.39	mg/kg	U	N	Y	U	U						CQ07TS	05:52
				HEXACHLOROBUTADIENE	.39	mg/kg	U	N	Y	U	U						CQ07TS	05:52
				HEXACHLOROCYCLOPENTADIENE	1.9	mg/kg	U	N	Y	U	UJ		04B				CQ07TS	05:52
				HEXACHLOROETHANE	.39	mg/kg	U	N	Y	U	U						CQ07TS	05:52
				INDENO(1,2,3-CD)PYRENE	.063	mg/kg	J	Y	Y	P	J		15				CQ07TS	05:52
				ISOPHORONE	.39	mg/kg	U	N	Y	U	U						CQ07TS	05:52
				N-NITROSODI-N-PROPYLAMINE	.39	mg/kg	U	N	Y	U	U						CQ07TS	05:52
				N-NITROSODIPHENYLAMINE	.39	mg/kg	U	N	Y	U	U						CQ07TS	05:52
				NAPHTHALENE	.39	mg/kg	U	N	Y	U	U						CQ07TS	05:52
				NITROBENZENE	.39	mg/kg	U	N	Y	U	U						CQ07TS	05:52
				PENTACHLOROPHENOL	1.9	mg/kg	U	N	Y	U	U						CQ07TS	05:52
				PHENANTHRENE	.04	mg/kg	J	Y	Y	P	J		15				CQ07TS	05:52
				PHENOL	.39	mg/kg	U	N	Y	U	U						CQ07TS	05:52
				PYRENE	.08	mg/kg	J	Y	Y	P	J		15				CQ07TS	05:52

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																		
KR0002	SW8270	SW3550	N 0 1	1,2,4-TRICHLOROBENZENE	.38	mg/kg	U	N	Y	U	U						CQ089S	16:16
				1,2-DICHLOROBENZENE	.38	mg/kg	U	N	Y	U	U						CQ089S	16:16
				1,3-DICHLOROBENZENE	.38	mg/kg	U	N	Y	U	U						CQ089S	16:16
				1,4-DICHLOROBENZENE	.38	mg/kg	U	N	Y	U	U						CQ089S	16:16
				2,2'-OXYBIS(1-CHLOROPROPANE)	.38	mg/kg	U	N	Y	U	U						CQ089S	16:16
				2,4,5-TRICHLOROPHENOL	.38	mg/kg	U	N	Y	U	U						CQ089S	16:16
				2,4,6-TRICHLOROPHENOL	.38	mg/kg	U	N	Y	U	U						CQ089S	16:16
				2,4-DICHLOROPHENOL	.38	mg/kg	U	N	Y	U	U						CQ089S	16:16
				2,4-DIMETHYLPHENOL	.38	mg/kg	U	N	Y	U	U						CQ089S	16:16
				2,4-DINITROPHENOL	1.9	mg/kg	U	N	Y	U	UJ		05B				CQ089S	16:16
				2,4-DINITROTOLUENE	.38	mg/kg	U	N	Y	U	U						CQ089S	16:16
				2,6-DINITROTOLUENE	.38	mg/kg	U	N	Y	U	U						CQ089S	16:16
				2-CHLORONAPHTHALENE	.38	mg/kg	U	N	Y	U	U						CQ089S	16:16
				2-CHLOROPHENOL	.38	mg/kg	U	N	Y	U	U						CQ089S	16:16
				2-METHYLNAPHTHALENE	.38	mg/kg	U	N	Y	U	U						CQ089S	16:16
				2-METHYLPHENOL	.38	mg/kg	U	N	Y	U	U						CQ089S	16:16
				2-NITROANILINE	1.9	mg/kg	U	N	Y	U	U						CQ089S	16:16
				2-NITROPHENOL	.38	mg/kg	U	N	Y	U	U						CQ089S	16:16
				3,3'-DICHLOROBENZIDINE	1.9	mg/kg	U	N	Y	U	U						CQ089S	16:16
				3-NITROANILINE	1.9	mg/kg	U	N	Y	U	U						CQ089S	16:16
				4,6-DINITRO-2-METHYLPHENOL	1.9	mg/kg	U	N	Y	U	UJ		05B				CQ089S	16:16
				4-BROMOPHENYL PHENYL ETHER	.38	mg/kg	U	N	Y	U	U						CQ089S	16:16
				4-CHLORO-3-METHYLPHENOL	.38	mg/kg	U	N	Y	U	U						CQ089S	16:16
				4-CHLOROANILINE	.38	mg/kg	U	N	Y	U	U						CQ089S	16:16
				4-CHLOROPHENYL PHENYL ETHER	.38	mg/kg	U	N	Y	U	U						CQ089S	16:16
				4-METHYLPHENOL	.38	mg/kg	U	N	Y	U	U						CQ089S	16:16
				4-NITROANILINE	1.9	mg/kg	U	N	Y	U	U						CQ089S	16:16
				4-NITROPHENOL	1.9	mg/kg	U	N	Y	U	U						CQ089S	16:16
				ACENAPHTHENE	.38	mg/kg	U	N	Y	U	U						CQ089S	16:16
				ACENAPHTHYLENE	.04	mg/kg	J	Y	Y	P	J		15				CQ089S	16:16
				ANTHRACENE	.38	mg/kg	U	N	Y	U	U						CQ089S	16:16
				BENZ(A)ANTHRACENE	.038	mg/kg	J	Y	Y	P	J		15				CQ089S	16:16
				BENZO(A)PYRENE	.072	mg/kg	J	Y	Y	P	J		15				CQ089S	16:16
				BENZO(B)FLUORANTHENE	.062	mg/kg	J	Y	Y	P	J		15				CQ089S	16:16
				BENZO(GHI)PERYLENE	.046	mg/kg	J	Y	Y	P	J		15				CQ089S	16:16
				BENZO(K)FLUORANTHENE	.057	mg/kg	J	Y	Y	P	J		15				CQ089S	16:16
				BIS(2-CHLOROETHOXY)METHANE	.38	mg/kg	U	N	Y	U	U						CQ089S	16:16
				BIS(2-CHLOROETHYL) ETHER	.38	mg/kg	U	N	Y	U	U						CQ089S	16:16
				BIS(2-ETHYLHEXYL) PHTHALATE	.068	mg/kg	J B	Y	Y	F	B		06A	15			CQ089S	16:16
				BUTYL BENZYL PHTHALATE	.38	mg/kg	U	N	Y	U	U						CQ089S	16:16

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																		
KR0002	SW8270	SW3550	N 0 1	CARBAZOLE	.38	mg/kg	U	N	Y	U	U						CQ089S	16:16
				CHRYSENE	.042	mg/kg	J	Y	Y	P	J		15				CQ089S	16:16
				DI-N-BUTYL PHTHALATE	.38	mg/kg	U	N	Y	U	U						CQ089S	16:16
				DI-N-OCTYL PHTHALATE	.38	mg/kg	U	N	Y	U	U						CQ089S	16:16
				DIBENZ(A,H)ANTHRACENE	.38	mg/kg	U	N	Y	U	U						CQ089S	16:16
				DIBENZOFURAN	.38	mg/kg	U	N	Y	U	U						CQ089S	16:16
				DIETHYL PHTHALATE	.38	mg/kg	U	N	Y	U	U						CQ089S	16:16
				DIMETHYL PHTHALATE	.38	mg/kg	U	N	Y	U	U						CQ089S	16:16
				FLUORANTHENE	.38	mg/kg	U	N	Y	U	U						CQ089S	16:16
				FLUORENE	.38	mg/kg	U	N	Y	U	U						CQ089S	16:16
				HEXACHLOROBENZENE	.38	mg/kg	U	N	Y	U	U						CQ089S	16:16
				HEXACHLOROBUTADIENE	.38	mg/kg	U	N	Y	U	U						CQ089S	16:16
				HEXACHLOROCYCLOPENTADIENE	1.9	mg/kg	U	N	Y	U	UJ		04B	05B			CQ089S	16:16
				HEXACHLOROETHANE	.38	mg/kg	U	N	Y	U	U						CQ089S	16:16
				INDENO(1,2,3-CD)PYRENE	.044	mg/kg	J	Y	Y	P	J		15				CQ089S	16:16
				ISOPHORONE	.38	mg/kg	U	N	Y	U	U						CQ089S	16:16
				N-NITROSODI-N-PROPYLAMINE	.38	mg/kg	U	N	Y	U	U						CQ089S	16:16
				N-NITROSODIPHENYLAMINE	.38	mg/kg	U	N	Y	U	U						CQ089S	16:16
				NAPHTHALENE	.38	mg/kg	U	N	Y	U	U						CQ089S	16:16
				NITROBENZENE	.38	mg/kg	U	N	Y	U	U						CQ089S	16:16
				PENTACHLOROPHENOL	1.9	mg/kg	U	N	Y	U	U						CQ089S	16:16
				PHENANTHRENE	.38	mg/kg	U	N	Y	U	U						CQ089S	16:16
				PHENOL	.38	mg/kg	U	N	Y	U	U						CQ089S	16:16
				PYRENE	.052	mg/kg	J	Y	Y	P	J		15				CQ089S	16:16
KR0003	SW8270	SW3550	N 0 1	1,2,4-TRICHLOROBENZENE	.41	mg/kg	U	N	Y	U	U						CQ08ES	07:51
				1,2-DICHLOROBENZENE	.41	mg/kg	U	N	Y	U	U						CQ08ES	07:51
				1,3-DICHLOROBENZENE	.41	mg/kg	U	N	Y	U	U						CQ08ES	07:51
				1,4-DICHLOROBENZENE	.41	mg/kg	U	N	Y	U	U						CQ08ES	07:51
				2,2'-OXYBIS(1-CHLOROPROPANE)	.41	mg/kg	U	N	Y	U	U						CQ08ES	07:51
				2,4,5-TRICHLOROPHENOL	.41	mg/kg	U	N	Y	U	U						CQ08ES	07:51
				2,4,6-TRICHLOROPHENOL	.41	mg/kg	U	N	Y	U	U						CQ08ES	07:51
				2,4-DICHLOROPHENOL	.41	mg/kg	U	N	Y	U	U						CQ08ES	07:51
				2,4-DIMETHYLPHENOL	.41	mg/kg	U	N	Y	U	U						CQ08ES	07:51
				2,4-DINITROPHENOL	2	mg/kg	U	N	Y	U	UJ		05B				CQ08ES	07:51
				2,4-DINITROTOLUENE	.41	mg/kg	U	N	Y	U	U						CQ08ES	07:51
				2,6-DINITROTOLUENE	.41	mg/kg	U	N	Y	U	U						CQ08ES	07:51
				2-CHLORONAPHTHALENE	.41	mg/kg	U	N	Y	U	U						CQ08ES	07:51
				2-CHLOROPHENOL	.41	mg/kg	U	N	Y	U	U						CQ08ES	07:51
				2-METHYLNAPHTHALENE	.41	mg/kg	U	N	Y	U	U						CQ08ES	07:51
				2-METHYLPHENOL	.41	mg/kg	U	N	Y	U	UJ		05B				CQ08ES	07:51

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																		
KR0003	SW8270	SW3550	N 0 1	2-NITROANILINE	2	mg/kg	U	N	Y	U	U						CQ08ES	07:51
				2-NITROPHENOL	.41	mg/kg	U	N	Y	U	U						CQ08ES	07:51
				3,3'-DICHLOROBENZIDINE	2	mg/kg	U	N	Y	U	U						CQ08ES	07:51
				3-NITROANILINE	2	mg/kg	U	N	Y	U	U						CQ08ES	07:51
				4,6-DINITRO-2-METHYLPHENOL	2	mg/kg	U	N	Y	U	U						CQ08ES	07:51
				4-BROMOPHENYL PHENYL ETHER	.41	mg/kg	U	N	Y	U	U						CQ08ES	07:51
				4-CHLORO-3-METHYLPHENOL	.41	mg/kg	U	N	Y	U	U						CQ08ES	07:51
				4-CHLOROANILINE	.41	mg/kg	U	N	Y	U	U						CQ08ES	07:51
				4-CHLOROPHENYL PHENYL ETHER	.41	mg/kg	U	N	Y	U	U						CQ08ES	07:51
				4-METHYLPHENOL	.41	mg/kg	U	N	Y	U	U						CQ08ES	07:51
				4-NITROANILINE	2	mg/kg	U	N	Y	U	U						CQ08ES	07:51
				4-NITROPHENOL	2	mg/kg	U	N	Y	U	U						CQ08ES	07:51
				ACENAPHTHENE	.41	mg/kg	U	N	Y	U	U						CQ08ES	07:51
				ACENAPHTHYLENE	.043	mg/kg	J	Y	Y	P	J		15				CQ08ES	07:51
				ANTHRACENE	.038	mg/kg	J	Y	Y	P	J		15				CQ08ES	07:51
				BENZ(A)ANTHRACENE	.085	mg/kg	J	Y	Y	P	J		15				CQ08ES	07:51
				BENZO(A)PYRENE	.095	mg/kg	J	Y	Y	P	J		15				CQ08ES	07:51
				BENZO(B)FLUORANTHENE	.1	mg/kg	J	Y	Y	P	J		15				CQ08ES	07:51
				BENZO(GHI)PERYLENE	.076	mg/kg	J	Y	Y	P	J		15				CQ08ES	07:51
				BENZO(K)FLUORANTHENE	.1	mg/kg	J	Y	Y	P	J		15				CQ08ES	07:51
				BIS(2-CHLOROETHOXY)METHANE	.41	mg/kg	U	N	Y	U	U						CQ08ES	07:51
				BIS(2-CHLOROETHYL) ETHER	.41	mg/kg	U	N	Y	U	U						CQ08ES	07:51
				BIS(2-ETHYLHEXYL) PHTHALATE	.081	mg/kg	J B	Y	Y	F	B		06A	15			CQ08ES	07:51
				BUTYL BENZYL PHTHALATE	.41	mg/kg	U	N	Y	U	U						CQ08ES	07:51
				CARBAZOLE	.41	mg/kg	U	N	Y	U	U						CQ08ES	07:51
				CHRYSENE	.091	mg/kg	J	Y	Y	P	J		15				CQ08ES	07:51
				DI-N-BUTYL PHTHALATE	.41	mg/kg	U	N	Y	U	U						CQ08ES	07:51
				DI-N-OCTYL PHTHALATE	.41	mg/kg	U	N	Y	U	U						CQ08ES	07:51
				DIBENZ(A,H)ANTHRACENE	.41	mg/kg	U	N	Y	U	U						CQ08ES	07:51
				DIBENZOFURAN	.41	mg/kg	U	N	Y	U	U						CQ08ES	07:51
				DIETHYL PHTHALATE	.41	mg/kg	U	N	Y	U	U						CQ08ES	07:51
				DIMETHYL PHTHALATE	.41	mg/kg	U	N	Y	U	U						CQ08ES	07:51
				FLUORANTHENE	.11	mg/kg	J	Y	Y	P	J		15				CQ08ES	07:51
				FLUORENE	.41	mg/kg	U	N	Y	U	U						CQ08ES	07:51
				HEXACHLOROBENZENE	.41	mg/kg	U	N	Y	U	U						CQ08ES	07:51
				HEXACHLOROBUTADIENE	.41	mg/kg	U	N	Y	U	U						CQ08ES	07:51
				HEXACHLOROCYCLOPENTADIENE	2	mg/kg	U	N	Y	U	UJ		04B				CQ08ES	07:51
				HEXACHLOROETHANE	.41	mg/kg	U	N	Y	U	U						CQ08ES	07:51
				INDENO(1,2,3-CD)PYRENE	.056	mg/kg	J	Y	Y	P	J		15				CQ08ES	07:51
				ISOPHORONE	.41	mg/kg	U	N	Y	U	U						CQ08ES	07:51

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																		
KR0003	SW8270	SW3550	N 0 1	N-NITROSODI-N-PROPYLAMINE	.41	mg/kg	U	N	Y	U	U						CQ08ES	07:51
				N-NITROSODIPHENYLAMINE	.41	mg/kg	U	N	Y	U	U						CQ08ES	07:51
				NAPHTHALENE	.41	mg/kg	U	N	Y	U	U						CQ08ES	07:51
				NITROBENZENE	.41	mg/kg	U	N	Y	U	U						CQ08ES	07:51
				PENTACHLOROPHENOL	2	mg/kg	U	N	Y	U	U						CQ08ES	07:51
				PHENANTHRENE	.056	mg/kg	J	Y	Y	P	J		15				CQ08ES	07:51
				PHENOL	.41	mg/kg	U	N	Y	U	U						CQ08ES	07:51
				PYRENE	.11	mg/kg	J	Y	Y	P	J		15				CQ08ES	07:51
KR0004	SW8270	SW3550	N 0 1	1,2,4-TRICHLOROBENZENE	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				1,2-DICHLOROBENZENE	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				1,3-DICHLOROBENZENE	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				1,4-DICHLOROBENZENE	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				2,2'-OXYBIS(1-CHLOROPROPANE)	.39	mg/kg	U	N	Y	U	UJ		05B				CQ08HS	20:59
				2,4,5-TRICHLOROPHENOL	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				2,4,6-TRICHLOROPHENOL	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				2,4-DICHLOROPHENOL	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				2,4-DIMETHYLPHENOL	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				2,4-DINITROPHENOL	1.9	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				2,4-DINITROTOLUENE	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				2,6-DINITROTOLUENE	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				2-CHLORONAPHTHALENE	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				2-CHLOROPHENOL	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				2-METHYLNAPHTHALENE	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				2-METHYLPHENOL	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				2-NITROANILINE	1.9	mg/kg	U	N	Y	U	UJ		05B				CQ08HS	20:59
				2-NITROPHENOL	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				3,3'-DICHLOROBENZIDINE	1.9	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				3-NITROANILINE	1.9	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				4,6-DINITRO-2-METHYLPHENOL	1.9	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				4-BROMOPHENYL PHENYL ETHER	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				4-CHLORO-3-METHYLPHENOL	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				4-CHLOROANILINE	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				4-CHLOROPHENYL PHENYL ETHER	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				4-METHYLPHENOL	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				4-NITROANILINE	1.9	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				4-NITROPHENOL	1.9	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				ACENAPHTHENE	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				ACENAPHTHYLENE	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				ANTHRACENE	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				BENZ(A)ANTHRACENE	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																		
KR0004	SW8270	SW3550	N 0 1	BENZO(A)PYRENE	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				BENZO(B)FLUORANTHENE	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				BENZO(GHI)PERYLENE	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				BENZO(K)FLUORANTHENE	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				BIS(2-CHLOROETHOXY)METHANE	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				BIS(2-CHLOROETHYL) ETHER	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				BIS(2-ETHYLHEXYL) PHTHALATE	.049	mg/kg	J B	Y	Y	F	B		06A	15			CQ08HS	20:59
				BUTYL BENZYL PHTHALATE	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				CARBAZOLE	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				CHRYSENE	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				DI-N-BUTYL PHTHALATE	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				DI-N-OCTYL PHTHALATE	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				DIBENZ(A,H)ANTHRACENE	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				DIBENZOFURAN	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				DIETHYL PHTHALATE	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				DIMETHYL PHTHALATE	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				FLUORANTHENE	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				FLUORENE	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				HEXACHLOROBENZENE	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				HEXACHLOROBUTADIENE	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				HEXACHLOROCYCLOPENTADIENE	1.9	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				HEXACHLOROETHANE	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				INDENO(1,2,3-CD)PYRENE	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				ISOPHORONE	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				N-NITROSODI-N-PROPYLAMINE	.39	mg/kg	U	N	Y	U	UJ		05B				CQ08HS	20:59
				N-NITROSODIPHENYLAMINE	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				NAPHTHALENE	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				NITROBENZENE	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				PENTACHLOROPHENOL	1.9	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				PHENANTHRENE	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				PHENOL	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
				PYRENE	.39	mg/kg	U	N	Y	U	U						CQ08HS	20:59
KR0005	SW8270	SW3550	N 0 1	1,2,4-TRICHLOROBENZENE	.38	mg/kg	U	N	Y	U	U						CQ08LS	21:37
				1,2-DICHLOROBENZENE	.38	mg/kg	U	N	Y	U	U						CQ08LS	21:37
				1,3-DICHLOROBENZENE	.38	mg/kg	U	N	Y	U	U						CQ08LS	21:37
				1,4-DICHLOROBENZENE	.38	mg/kg	U	N	Y	U	U						CQ08LS	21:37
				2,2'-OXYBIS(1-CHLOROPROPANE)	.38	mg/kg	U	N	Y	U	UJ		05B				CQ08LS	21:37
				2,4,5-TRICHLOROPHENOL	.38	mg/kg	U	N	Y	U	U						CQ08LS	21:37
				2,4,6-TRICHLOROPHENOL	.38	mg/kg	U	N	Y	U	U						CQ08LS	21:37
				2,4-DICHLOROPHENOL	.38	mg/kg	U	N	Y	U	U						CQ08LS	21:37

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																		
KR0005	SW8270	SW3550	N 0 1	2,4-DIMETHYLPHENOL	.38	mg/kg	U	N	Y	U	U						CQ08LS	21:37
				2,4-DINITROPHENOL	1.9	mg/kg	U	N	Y	U	U						CQ08LS	21:37
				2,4-DINITROTOLUENE	.38	mg/kg	U	N	Y	U	U						CQ08LS	21:37
				2,6-DINITROTOLUENE	.38	mg/kg	U	N	Y	U	U						CQ08LS	21:37
				2-CHLORONAPHTHALENE	.38	mg/kg	U	N	Y	U	U						CQ08LS	21:37
				2-CHLOROPHENOL	.38	mg/kg	U	N	Y	U	U						CQ08LS	21:37
				2-METHYLNAPHTHALENE	.38	mg/kg	U	N	Y	U	U						CQ08LS	21:37
				2-METHYLPHENOL	.38	mg/kg	U	N	Y	U	U						CQ08LS	21:37
				2-NITROANILINE	1.9	mg/kg	U	N	Y	U	UJ		05B				CQ08LS	21:37
				2-NITROPHENOL	.38	mg/kg	U	N	Y	U	U						CQ08LS	21:37
				3,3'-DICHLOROBENZIDINE	1.9	mg/kg	U	N	Y	U	U						CQ08LS	21:37
				3-NITROANILINE	1.9	mg/kg	U	N	Y	U	U						CQ08LS	21:37
				4,6-DINITRO-2-METHYLPHENOL	1.9	mg/kg	U	N	Y	U	U						CQ08LS	21:37
				4-BROMOPHENYL PHENYL ETHER	.38	mg/kg	U	N	Y	U	U						CQ08LS	21:37
				4-CHLORO-3-METHYLPHENOL	.38	mg/kg	U	N	Y	U	U						CQ08LS	21:37
				4-CHLOROANILINE	.38	mg/kg	U	N	Y	U	U						CQ08LS	21:37
				4-CHLOROPHENYL PHENYL ETHER	.38	mg/kg	U	N	Y	U	U						CQ08LS	21:37
				4-METHYLPHENOL	.38	mg/kg	U	N	Y	U	U						CQ08LS	21:37
				4-NITROANILINE	1.9	mg/kg	U	N	Y	U	U						CQ08LS	21:37
				4-NITROPHENOL	1.9	mg/kg	U	N	Y	U	U						CQ08LS	21:37
				ACENAPHTHENE	.38	mg/kg	U	N	Y	U	U						CQ08LS	21:37
				ACENAPHTHYLENE	.38	mg/kg	U	N	Y	U	U						CQ08LS	21:37
				ANTHRACENE	.38	mg/kg	U	N	Y	U	U						CQ08LS	21:37
				BENZ(A)ANTHRACENE	.035	mg/kg	J	Y	Y	P	J		15				CQ08LS	21:37
				BENZO(A)PYRENE	.056	mg/kg	J	Y	Y	P	J		15				CQ08LS	21:37
				BENZO(B)FLUORANTHENE	.042	mg/kg	J	Y	Y	P	J		15				CQ08LS	21:37
				BENZO(GHI)PERYLENE	.05	mg/kg	J	Y	Y	P	J		15				CQ08LS	21:37
				BENZO(K)FLUORANTHENE	.068	mg/kg	J	Y	Y	P	J		15				CQ08LS	21:37
				BIS(2-CHLOROETHOXY)METHANE	.38	mg/kg	U	N	Y	U	U						CQ08LS	21:37
				BIS(2-CHLOROETHYL) ETHER	.38	mg/kg	U	N	Y	U	U						CQ08LS	21:37
				BIS(2-ETHYLHEXYL) PHTHALATE	.052	mg/kg	J B	Y	Y	F	B		06A	15			CQ08LS	21:37
				BUTYL BENZYL PHTHALATE	.38	mg/kg	U	N	Y	U	U						CQ08LS	21:37
				CARBAZOLE	.38	mg/kg	U	N	Y	U	U						CQ08LS	21:37
				CHRYSENE	.041	mg/kg	J	Y	Y	P	J		15				CQ08LS	21:37
				DI-N-BUTYL PHTHALATE	.38	mg/kg	U	N	Y	U	U						CQ08LS	21:37
				DI-N-OCTYL PHTHALATE	.38	mg/kg	U	N	Y	U	U						CQ08LS	21:37
				DIBENZ(A,H)ANTHRACENE	.38	mg/kg	U	N	Y	U	U						CQ08LS	21:37
				DIBENZOFURAN	.38	mg/kg	U	N	Y	U	U						CQ08LS	21:37
				DIETHYL PHTHALATE	.38	mg/kg	U	N	Y	U	U						CQ08LS	21:37
				DIMETHYL PHTHALATE	.38	mg/kg	U	N	Y	U	U						CQ08LS	21:37

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																		
KR0005	SW8270	SW3550	N 0 1	FLUORANTHENE	.053	mg/kg	J	Y	Y	P	J		15				CQ08LS	21:37
				FLUORENE	.38	mg/kg	U	N	Y	U	U						CQ08LS	21:37
				HEXACHLOROBENZENE	.38	mg/kg	U	N	Y	U	U						CQ08LS	21:37
				HEXACHLOROBUTADIENE	.38	mg/kg	U	N	Y	U	U						CQ08LS	21:37
				HEXACHLOROCYCLOPENTADIENE	1.9	mg/kg	U	N	Y	U	U						CQ08LS	21:37
				HEXACHLOROETHANE	.38	mg/kg	U	N	Y	U	U						CQ08LS	21:37
				INDENO(1,2,3-CD)PYRENE	.047	mg/kg	J	Y	Y	P	J		15				CQ08LS	21:37
				ISOPHORONE	.38	mg/kg	U	N	Y	U	U						CQ08LS	21:37
				N-NITROSODI-N-PROPYLAMINE	.38	mg/kg	U	N	Y	U	UJ		05B				CQ08LS	21:37
				N-NITROSODIPHENYLAMINE	.38	mg/kg	U	N	Y	U	U						CQ08LS	21:37
				NAPHTHALENE	.38	mg/kg	U	N	Y	U	U						CQ08LS	21:37
				NITROBENZENE	.38	mg/kg	U	N	Y	U	U						CQ08LS	21:37
				PENTACHLOROPHENOL	1.9	mg/kg	U	N	Y	U	U						CQ08LS	21:37
				PHENANTHRENE	.38	mg/kg	U	N	Y	U	U						CQ08LS	21:37
				PHENOL	.38	mg/kg	U	N	Y	U	U						CQ08LS	21:37
				PYRENE	.043	mg/kg	J	Y	Y	P	J		15				CQ08LS	21:37
KR0006	SW8270	SW3550	N 0 1	1,2,4-TRICHLOROBENZENE	.39	mg/kg	U	N	Y		U						CQ08NS	13:38
				1,2-DICHLOROBENZENE	.39	mg/kg	U	N	Y		U						CQ08NS	13:38
				1,3-DICHLOROBENZENE	.39	mg/kg	U	N	Y		U						CQ08NS	13:38
				1,4-DICHLOROBENZENE	.39	mg/kg	U	N	Y		U						CQ08NS	13:38
				2,2'-OXYBIS(1-CHLOROPROPANE)	.39	mg/kg	U	N	Y		U						CQ08NS	13:38
				2,4,5-TRICHLOROPHENOL	.39	mg/kg	U	N	Y		U						CQ08NS	13:38
				2,4,6-TRICHLOROPHENOL	.39	mg/kg	U	N	Y		U						CQ08NS	13:38
				2,4-DICHLOROPHENOL	.39	mg/kg	U	N	Y		U						CQ08NS	13:38
				2,4-DIMETHYLPHENOL	.39	mg/kg	U	N	Y		U						CQ08NS	13:38
				2,4-DINITROPHENOL	1.9	mg/kg	U	N	Y		UJ		05B				CQ08NS	13:38
				2,4-DINITROTOLUENE	.39	mg/kg	U	N	Y		U						CQ08NS	13:38
				2,6-DINITROTOLUENE	.39	mg/kg	U	N	Y		U						CQ08NS	13:38
				2-CHLORONAPHTHALENE	.39	mg/kg	U	N	Y		U						CQ08NS	13:38
				2-CHLOROPHENOL	.39	mg/kg	U	N	Y		U						CQ08NS	13:38
				2-METHYLNAPHTHALENE	.39	mg/kg	U	N	Y		U						CQ08NS	13:38
				2-METHYLPHENOL	.39	mg/kg	U	N	Y		U						CQ08NS	13:38
				2-NITROANILINE	1.9	mg/kg	U	N	Y		U						CQ08NS	13:38
				2-NITROPHENOL	.39	mg/kg	U	N	Y		U						CQ08NS	13:38
				3,3'-DICHLOROBENZIDINE	1.9	mg/kg	U	N	Y		U						CQ08NS	13:38
				3-NITROANILINE	1.9	mg/kg	U	N	Y		U						CQ08NS	13:38
				4,6-DINITRO-2-METHYLPHENOL	1.9	mg/kg	U	N	Y		UJ		05B				CQ08NS	13:38
				4-BROMOPHENYL PHENYL ETHER	.39	mg/kg	U	N	Y		U						CQ08NS	13:38
				4-CHLORO-3-METHYLPHENOL	.39	mg/kg	U	N	Y		U						CQ08NS	13:38
				4-CHLOROANILINE	.39	mg/kg	U	N	Y		U						CQ08NS	13:38

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																		
KR0006	SW8270	SW3550	N 0 1	4-CHLOROPHENYL PHENYL ETHER	.39	mg/kg	U	N	Y		U						CQ08NS	13:38
				4-METHYLPHENOL	.39	mg/kg	U	N	Y		U						CQ08NS	13:38
				4-NITROANILINE	1.9	mg/kg	U	N	Y		U						CQ08NS	13:38
				4-NITROPHENOL	1.9	mg/kg	U	N	Y		U						CQ08NS	13:38
				ACENAPHTHENE	.39	mg/kg	U	N	Y		U						CQ08NS	13:38
				ACENAPHTHYLENE	.39	mg/kg	U	N	Y		U						CQ08NS	13:38
				ANTHRACENE	.39	mg/kg	U	N	Y		U						CQ08NS	13:38
				BENZ(A)ANTHRACENE	.038	mg/kg	J	Y	Y		J		15				CQ08NS	13:38
				BENZO(A)PYRENE	.047	mg/kg	J	Y	Y		J		15				CQ08NS	13:38
				BENZO(B)FLUORANTHENE	.04	mg/kg	J	Y	Y		J		15				CQ08NS	13:38
				BENZO(GHI)PERYLENE	.046	mg/kg	J	Y	Y		J		15				CQ08NS	13:38
				BENZO(K)FLUORANTHENE	.062	mg/kg	J	Y	Y		J		15				CQ08NS	13:38
				BIS(2-CHLOROETHOXY)METHANE	.39	mg/kg	U	N	Y		U						CQ08NS	13:38
				BIS(2-CHLOROETHYL) ETHER	.39	mg/kg	U	N	Y		U						CQ08NS	13:38
				BIS(2-ETHYLHEXYL) PHTHALATE	.055	mg/kg	J B	Y	Y		B		06A	15			CQ08NS	13:38
				BUTYL BENZYL PHTHALATE	.39	mg/kg	U	N	Y		U						CQ08NS	13:38
				CARBAZOLE	.39	mg/kg	U	N	Y		U						CQ08NS	13:38
				CHRYSENE	.04	mg/kg	J	Y	Y		J		15				CQ08NS	13:38
				DI-N-BUTYL PHTHALATE	.39	mg/kg	U	N	Y		U						CQ08NS	13:38
				DI-N-OCTYL PHTHALATE	.39	mg/kg	U	N	Y		U						CQ08NS	13:38
				DIBENZ(A,H)ANTHRACENE	.39	mg/kg	U	N	Y		U						CQ08NS	13:38
				DIBENZOFURAN	.39	mg/kg	U	N	Y		U						CQ08NS	13:38
				DIETHYL PHTHALATE	.39	mg/kg	U	N	Y		U						CQ08NS	13:38
				DIMETHYL PHTHALATE	.39	mg/kg	U	N	Y		U						CQ08NS	13:38
				FLUORANTHENE	.06	mg/kg	J	Y	Y		J		15				CQ08NS	13:38
				FLUORENE	.39	mg/kg	U	N	Y		U						CQ08NS	13:38
				HEXACHLOROBENZENE	.39	mg/kg	U	N	Y		U						CQ08NS	13:38
				HEXACHLOROBUTADIENE	.39	mg/kg	U	N	Y		U						CQ08NS	13:38
				HEXACHLOROCYCLOPENTADIENE	1.9	mg/kg	U	N	Y		UJ		04B	05B			CQ08NS	13:38
				HEXACHLOROETHANE	.39	mg/kg	U	N	Y		U						CQ08NS	13:38
				INDENO(1,2,3-CD)PYRENE	.042	mg/kg	J	Y	Y		J		15				CQ08NS	13:38
				ISOPHORONE	.39	mg/kg	U	N	Y		U						CQ08NS	13:38
				N-NITROSODI-N-PROPYLAMINE	.39	mg/kg	U	N	Y		U						CQ08NS	13:38
				N-NITROSODIPHENYLAMINE	.39	mg/kg	U	N	Y		U						CQ08NS	13:38
				NAPHTHALENE	.39	mg/kg	U	N	Y		U						CQ08NS	13:38
				NITROBENZENE	.39	mg/kg	U	N	Y		U						CQ08NS	13:38
				PENTACHLOROPHENOL	1.9	mg/kg	U	N	Y		U						CQ08NS	13:38
				PHENANTHRENE	.39	mg/kg	U	N	Y		U						CQ08NS	13:38
				PHENOL	.39	mg/kg	U	N	Y		U						CQ08NS	13:38
				PYRENE	.052	mg/kg	J	Y	Y		J		15				CQ08NS	13:38

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																		
KR0008	SW8270	SW3550	N 0 1	1,2,4-TRICHLOROBENZENE	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				1,2-DICHLOROBENZENE	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				1,3-DICHLOROBENZENE	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				1,4-DICHLOROBENZENE	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				2,2'-OXYBIS(1-CHLOROPROPANE)	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				2,4,5-TRICHLOROPHENOL	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				2,4,6-TRICHLOROPHENOL	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				2,4-DICHLOROPHENOL	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				2,4-DIMETHYLPHENOL	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				2,4-DINITROPHENOL	1.8	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				2,4-DINITROTOLUENE	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				2,6-DINITROTOLUENE	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				2-CHLORONAPHTHALENE	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				2-CHLOROPHENOL	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				2-METHYLNAPHTHALENE	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				2-METHYLPHENOL	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				2-NITROANILINE	1.8	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				2-NITROPHENOL	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				3,3'-DICHLOROBENZIDINE	1.8	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				3-NITROANILINE	1.8	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				4,6-DINITRO-2-METHYLPHENOL	1.8	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				4-BROMOPHENYL PHENYL ETHER	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				4-CHLORO-3-METHYLPHENOL	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				4-CHLOROANILINE	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				4-CHLOROPHENYL PHENYL ETHER	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				4-METHYLPHENOL	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				4-NITROANILINE	1.8	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				4-NITROPHENOL	1.8	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				ACENAPHTHENE	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				ACENAPHTHYLENE	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				ANTHRACENE	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				BENZ(A)ANTHRACENE	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				BENZO(A)PYRENE	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				BENZO(B)FLUORANTHENE	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				BENZO(GHI)PERYLENE	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				BENZO(K)FLUORANTHENE	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				BIS(2-CHLOROETHOXY)METHANE	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				BIS(2-CHLOROETHYL) ETHER	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				BIS(2-ETHYLHEXYL) PHTHALATE	.048	mg/kg	J B	Y	Y	F	B		06A	15			CQ08QS	03:24
				BUTYL BENZYL PHTHALATE	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																		
KR0008	SW8270	SW3550	N 0 1	CARBAZOLE	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				CHRYSENE	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				DI-N-BUTYL PHTHALATE	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				DI-N-OCTYL PHTHALATE	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				DIBENZ(A,H)ANTHRACENE	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				DIBENZOFURAN	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				DIETHYL PHTHALATE	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				DIMETHYL PHTHALATE	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				FLUORANTHENE	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				FLUORENE	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				HEXACHLOROBENZENE	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				HEXACHLOROBUTADIENE	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				HEXACHLOROCYCLOPENTADIENE	1.8	mg/kg	U	N	Y	U	UJ		04B				CQ08QS	03:24
				HEXACHLOROETHANE	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				INDENO(1,2,3-CD)PYRENE	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				ISOPHORONE	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				N-NITROSODI-N-PROPYLAMINE	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				N-NITROSODIPHENYLAMINE	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				NAPHTHALENE	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				NITROBENZENE	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				PENTACHLOROPHENOL	1.8	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				PHENANTHRENE	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				PHENOL	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
				PYRENE	.37	mg/kg	U	N	Y	U	U						CQ08QS	03:24
KR0011	SW8270	SW3550	N 0 1	1,2,4-TRICHLOROBENZENE	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				1,2-DICHLOROBENZENE	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				1,3-DICHLOROBENZENE	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				1,4-DICHLOROBENZENE	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				2,2'-OXYBIS(1-CHLOROPROPANE)	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				2,4,5-TRICHLOROPHENOL	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				2,4,6-TRICHLOROPHENOL	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				2,4-DICHLOROPHENOL	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				2,4-DIMETHYLPHENOL	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				2,4-DINITROPHENOL	2	mg/kg	U	N	Y	U	UJ		05B				CQ09FS	14:17
				2,4-DINITROTOLUENE	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				2,6-DINITROTOLUENE	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				2-CHLORONAPHTHALENE	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				2-CHLOROPHENOL	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				2-METHYLNAPHTHALENE	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				2-METHYLPHENOL	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																		
KR0011	SW8270	SW3550	N 0 1	2-NITROANILINE	2	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				2-NITROPHENOL	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				3,3'-DICHLOROBENZIDINE	2	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				3-NITROANILINE	2	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				4,6-DINITRO-2-METHYLPHENOL	2	mg/kg	U	N	Y	U	UJ		05B				CQ09FS	14:17
				4-BROMOPHENYL PHENYL ETHER	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				4-CHLORO-3-METHYLPHENOL	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				4-CHLOROANILINE	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				4-CHLOROPHENYL PHENYL ETHER	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				4-METHYLPHENOL	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				4-NITROANILINE	2	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				4-NITROPHENOL	2	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				ACENAPHTHENE	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				ACENAPHTHYLENE	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				ANTHRACENE	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				BENZ(A)ANTHRACENE	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				BENZO(A)PYRENE	.038	mg/kg	J	Y	Y	P	J		15				CQ09FS	14:17
				BENZO(B)FLUORANTHENE	.045	mg/kg	J	Y	Y	P	J		15				CQ09FS	14:17
				BENZO(GHI)PERYLENE	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				BENZO(K)FLUORANTHENE	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				BIS(2-CHLOROETHOXY)METHANE	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				BIS(2-CHLOROETHYL) ETHER	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				BIS(2-ETHYLHEXYL) PHTHALATE	.14	mg/kg	J B	Y	Y	F	B		06A	15			CQ09FS	14:17
				BUTYL BENZYL PHTHALATE	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				CARBAZOLE	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				CHRYSENE	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				DI-N-BUTYL PHTHALATE	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				DI-N-OCTYL PHTHALATE	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				DIBENZ(A,H)ANTHRACENE	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				DIBENZOFURAN	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				DIETHYL PHTHALATE	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				DIMETHYL PHTHALATE	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				FLUORANTHENE	.044	mg/kg	J	Y	Y	P	J		15				CQ09FS	14:17
				FLUORENE	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				HEXACHLOROBENZENE	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				HEXACHLOROBUTADIENE	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				HEXACHLOROCYCLOPENTADIENE	2	mg/kg	U	N	Y	U	UJ		04A	05B			CQ09FS	14:17
				HEXACHLOROETHANE	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				INDENO(1,2,3-CD)PYRENE	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				ISOPHORONE	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																		
KR0011	SW8270	SW3550	N 0 1	N-NITROSODI-N-PROPYLAMINE	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				N-NITROSODIPHENYLAMINE	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				NAPHTHALENE	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				NITROBENZENE	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				PENTACHLOROPHENOL	2	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				PHENANTHRENE	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				PHENOL	.4	mg/kg	U	N	Y	U	U						CQ09FS	14:17
				PYRENE	.038	mg/kg	J	Y	Y	P	J		15				CQ09FS	14:17
KR0012	SW8270	SW3550	N 0 1	1,2,4-TRICHLOROBENZENE	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				1,2-DICHLOROBENZENE	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				1,3-DICHLOROBENZENE	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				1,4-DICHLOROBENZENE	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				2,2'-OXYBIS(1-CHLOROPROPANE)	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				2,4,5-TRICHLOROPHENOL	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				2,4,6-TRICHLOROPHENOL	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				2,4-DICHLOROPHENOL	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				2,4-DIMETHYLPHENOL	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				2,4-DINITROPHENOL	1.9	mg/kg	U	N	Y	U	UJ		05B				CQ09JS	14:57
				2,4-DINITROTOLUENE	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				2,6-DINITROTOLUENE	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				2-CHLORONAPHTHALENE	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				2-CHLOROPHENOL	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				2-METHYLNAPHTHALENE	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				2-METHYLPHENOL	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				2-NITROANILINE	1.9	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				2-NITROPHENOL	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				3,3'-DICHLOROBENZIDINE	1.9	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				3-NITROANILINE	1.9	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				4,6-DINITRO-2-METHYLPHENOL	1.9	mg/kg	U	N	Y	U	UJ		05B				CQ09JS	14:57
				4-BROMOPHENYL PHENYL ETHER	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				4-CHLORO-3-METHYLPHENOL	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				4-CHLOROANILINE	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				4-CHLOROPHENYL PHENYL ETHER	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				4-METHYLPHENOL	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				4-NITROANILINE	1.9	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				4-NITROPHENOL	1.9	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				ACENAPHTHENE	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				ACENAPHTHYLENE	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				ANTHRACENE	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				BENZ(A)ANTHRACENE	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																		
KR0012	SW8270	SW3550	N 0 1	BENZO(A)PYRENE	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				BENZO(B)FLUORANTHENE	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				BENZO(GHI)PERYLENE	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				BENZO(K)FLUORANTHENE	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				BIS(2-CHLOROETHOXY)METHANE	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				BIS(2-CHLOROETHYL) ETHER	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				BIS(2-ETHYLHEXYL) PHTHALATE	.065	mg/kg	J B	Y	Y	F	B		06A	15			CQ09JS	14:57
				BUTYL BENZYL PHTHALATE	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				CARBAZOLE	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				CHRYSENE	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				DI-N-BUTYL PHTHALATE	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				DI-N-OCTYL PHTHALATE	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				DIBENZ(A,H)ANTHRACENE	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				DIBENZOFURAN	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				DIETHYL PHTHALATE	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				DIMETHYL PHTHALATE	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				FLUORANTHENE	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				FLUORENE	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				HEXACHLOROBENZENE	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				HEXACHLOROBUTADIENE	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				HEXACHLOROCYCLOPENTADIENE	1.9	mg/kg	U	N	Y	U	UJ		04B	05B			CQ09JS	14:57
				HEXACHLOROETHANE	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				INDENO(1,2,3-CD)PYRENE	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				ISOPHORONE	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				N-NITROSODI-N-PROPYLAMINE	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				N-NITROSODIPHENYLAMINE	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				NAPHTHALENE	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				NITROBENZENE	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				PENTACHLOROPHENOL	1.9	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				PHENANTHRENE	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				PHENOL	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
				PYRENE	.4	mg/kg	U	N	Y	U	U						CQ09JS	14:57
KR0013	SW8270	SW3550	N 0 10	1,2,4-TRICHLOROBENZENE	3.9	mg/kg	U	N	Y	U	U						CQ09MS	08:30
				1,2-DICHLOROBENZENE	3.9	mg/kg	U	N	Y	U	U						CQ09MS	08:30
				1,3-DICHLOROBENZENE	3.9	mg/kg	U	N	Y	U	U						CQ09MS	08:30
				1,4-DICHLOROBENZENE	3.9	mg/kg	U	N	Y	U	U						CQ09MS	08:30
				2,2'-OXYBIS(1-CHLOROPROPANE)	3.9	mg/kg	U	N	Y	U	U						CQ09MS	08:30
				2,4,5-TRICHLOROPHENOL	3.9	mg/kg	U	N	Y	U	U						CQ09MS	08:30
				2,4,6-TRICHLOROPHENOL	3.9	mg/kg	U	N	Y	U	U						CQ09MS	08:30
				2,4-DICHLOROPHENOL	3.9	mg/kg	U	N	Y	U	U						CQ09MS	08:30

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																		
KR0013	SW8270	SW3550	N 0 10	2,4-DIMETHYLPHENOL	3.9	mg/kg	U	N	Y	U	U						CQ09MS	08:30
				2,4-DINITROPHENOL	19	mg/kg	U	N	Y	U	UJ		05B				CQ09MS	08:30
				2,4-DINITROTOLUENE	3.9	mg/kg	U	N	Y	U	U						CQ09MS	08:30
				2,6-DINITROTOLUENE	3.9	mg/kg	U	N	Y	U	U						CQ09MS	08:30
				2-CHLORONAPHTHALENE	3.9	mg/kg	U	N	Y	U	U						CQ09MS	08:30
				2-CHLOROPHENOL	3.9	mg/kg	U	N	Y	U	U						CQ09MS	08:30
				2-METHYLNAPHTHALENE	3.9	mg/kg	U	N	Y	U	U						CQ09MS	08:30
				2-METHYLPHENOL	3.9	mg/kg	U	N	Y	U	UJ		05B				CQ09MS	08:30
				2-NITROANILINE	19	mg/kg	U	N	Y	U	U						CQ09MS	08:30
				2-NITROPHENOL	3.9	mg/kg	U	N	Y	U	U						CQ09MS	08:30
				3,3'-DICHLOROBENZIDINE	19	mg/kg	U	N	Y	U	U						CQ09MS	08:30
				3-NITROANILINE	19	mg/kg	U	N	Y	U	U						CQ09MS	08:30
				4,6-DINITRO-2-METHYLPHENOL	19	mg/kg	U	N	Y	U	U						CQ09MS	08:30
				4-BROMOPHENYL PHENYL ETHER	3.9	mg/kg	U	N	Y	U	U						CQ09MS	08:30
				4-CHLORO-3-METHYLPHENOL	3.9	mg/kg	U	N	Y	U	U						CQ09MS	08:30
				4-CHLOROANILINE	3.9	mg/kg	U	N	Y	U	U						CQ09MS	08:30
				4-CHLOROPHENYL PHENYL ETHER	3.9	mg/kg	U	N	Y	U	U						CQ09MS	08:30
				4-METHYLPHENOL	3.9	mg/kg	U	N	Y	U	U						CQ09MS	08:30
				4-NITROANILINE	19	mg/kg	U	N	Y	U	U						CQ09MS	08:30
				4-NITROPHENOL	19	mg/kg	U	N	Y	U	U						CQ09MS	08:30
				ACENAPHTHENE	3.9	mg/kg	U	N	Y	U	U						CQ09MS	08:30
				ACENAPHTHYLENE	3.9	mg/kg	U	N	Y	U	U						CQ09MS	08:30
				ANTHRACENE	3.9	mg/kg	U	N	Y	U	U						CQ09MS	08:30
				BENZ(A)ANTHRACENE	3.9	mg/kg	U	N	Y	U	U						CQ09MS	08:30
				BENZO(A)PYRENE	3.9	mg/kg	U	N	Y	U	U						CQ09MS	08:30
				BENZO(B)FLUORANTHENE	3.9	mg/kg	U	N	Y	U	U						CQ09MS	08:30
				BENZO(GHI)PERYLENE	3.9	mg/kg	U	N	Y	U	U						CQ09MS	08:30
				BENZO(K)FLUORANTHENE	3.9	mg/kg	U	N	Y	U	U						CQ09MS	08:30
				BIS(2-CHLOROETHOXY)METHANE	3.9	mg/kg	U	N	Y	U	U						CQ09MS	08:30
				BIS(2-CHLOROETHYL) ETHER	3.9	mg/kg	U	N	Y	U	U						CQ09MS	08:30
				BIS(2-ETHYLHEXYL) PHTHALATE	3.9	mg/kg	U	N	Y	U	U						CQ09MS	08:30
				BUTYL BENZYL PHTHALATE	3.9	mg/kg	U	N	Y	U	U						CQ09MS	08:30
				CARBAZOLE	3.9	mg/kg	U	N	Y	U	U						CQ09MS	08:30
				CHRYSENE	3.9	mg/kg	U	N	Y	U	U						CQ09MS	08:30
				DI-N-BUTYL PHTHALATE	3.9	mg/kg	U	N	Y	U	U						CQ09MS	08:30
				DI-N-OCTYL PHTHALATE	3.9	mg/kg	U	N	Y	U	U						CQ09MS	08:30
				DIBENZ(A,H)ANTHRACENE	3.9	mg/kg	U	N	Y	U	U						CQ09MS	08:30
				DIBENZOFURAN	3.9	mg/kg	U	N	Y	U	U						CQ09MS	08:30
				DIETHYL PHTHALATE	3.9	mg/kg	U	N	Y	U	U						CQ09MS	08:30
				DIMETHYL PHTHALATE	3.9	mg/kg	U	N	Y	U	U						CQ09MS	08:30

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																
KR0013	SW8270	SW3550	N 0 10	FLUORANTHENE	3.9	mg/kg	U	N Y U	U						CQ09MS	08:30
				FLUORENE	3.9	mg/kg	U	N Y U	U						CQ09MS	08:30
				HEXACHLOROBENZENE	3.9	mg/kg	U	N Y U	U						CQ09MS	08:30
				HEXACHLOROBUTADIENE	3.9	mg/kg	U	N Y U	U						CQ09MS	08:30
				HEXACHLOROCYCLOPENTADIENE	19	mg/kg	U	N Y U	UJ		04B				CQ09MS	08:30
				HEXACHLOROETHANE	3.9	mg/kg	U	N Y U	U						CQ09MS	08:30
				INDENO(1,2,3-CD)PYRENE	3.9	mg/kg	U	N Y U	U						CQ09MS	08:30
				ISOPHORONE	3.9	mg/kg	U	N Y U	U						CQ09MS	08:30
				N-NITROSODI-N-PROPYLAMINE	3.9	mg/kg	U	N Y U	U						CQ09MS	08:30
				N-NITROSODIPHENYLAMINE	3.9	mg/kg	U	N Y U	U						CQ09MS	08:30
				NAPHTHALENE	3.9	mg/kg	U	N Y U	U						CQ09MS	08:30
				NITROBENZENE	3.9	mg/kg	U	N Y U	U						CQ09MS	08:30
				PENTACHLOROPHENOL	19	mg/kg	U	N Y U	U						CQ09MS	08:30
				PHENANTHRENE	3.9	mg/kg	U	N Y U	U						CQ09MS	08:30
				PHENOL	3.9	mg/kg	U	N Y U	U						CQ09MS	08:30
				PYRENE	3.9	mg/kg	U	N Y U	U						CQ09MS	08:30
KR0014	SW8270	SW3550	N 0 1	1,2,4-TRICHLOROBENZENE	.38	mg/kg	U	N Y U	U						CQ09QS	15:36
				1,2-DICHLOROBENZENE	.38	mg/kg	U	N Y U	U						CQ09QS	15:36
				1,3-DICHLOROBENZENE	.38	mg/kg	U	N Y U	U						CQ09QS	15:36
				1,4-DICHLOROBENZENE	.38	mg/kg	U	N Y U	U						CQ09QS	15:36
				2,2'-OXYBIS(1-CHLOROPROPANE)	.38	mg/kg	U	N Y U	U						CQ09QS	15:36
				2,4,5-TRICHLOROPHENOL	.38	mg/kg	U	N Y U	U						CQ09QS	15:36
				2,4,6-TRICHLOROPHENOL	.38	mg/kg	U	N Y U	U						CQ09QS	15:36
				2,4-DICHLOROPHENOL	.38	mg/kg	U	N Y U	U						CQ09QS	15:36
				2,4-DIMETHYLPHENOL	.38	mg/kg	U	N Y U	U						CQ09QS	15:36
				2,4-DINITROPHENOL	1.8	mg/kg	U	N Y U	UJ		05B				CQ09QS	15:36
				2,4-DINITROTOLUENE	.38	mg/kg	U	N Y U	U						CQ09QS	15:36
				2,6-DINITROTOLUENE	.38	mg/kg	U	N Y U	U						CQ09QS	15:36
				2-CHLORONAPHTHALENE	.38	mg/kg	U	N Y U	U						CQ09QS	15:36
				2-CHLOROPHENOL	.38	mg/kg	U	N Y U	U						CQ09QS	15:36
				2-METHYLNAPHTHALENE	.38	mg/kg	U	N Y U	U						CQ09QS	15:36
				2-METHYLPHENOL	.38	mg/kg	U	N Y U	U						CQ09QS	15:36
				2-NITROANILINE	1.8	mg/kg	U	N Y U	U						CQ09QS	15:36
				2-NITROPHENOL	.38	mg/kg	U	N Y U	U						CQ09QS	15:36
				3,3'-DICHLOROBENZIDINE	1.8	mg/kg	U	N Y U	U						CQ09QS	15:36
				3-NITROANILINE	1.8	mg/kg	U	N Y U	U						CQ09QS	15:36
				4,6-DINITRO-2-METHYLPHENOL	1.8	mg/kg	U	N Y U	UJ		05B				CQ09QS	15:36
				4-BROMOPHENYL PHENYL ETHER	.38	mg/kg	U	N Y U	U						CQ09QS	15:36
				4-CHLORO-3-METHYLPHENOL	.38	mg/kg	U	N Y U	U						CQ09QS	15:36
				4-CHLOROANILINE	.38	mg/kg	U	N Y U	U						CQ09QS	15:36

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																		
KR0014	SW8270	SW3550	N 0 1	4-CHLOROPHENYL PHENYL ETHER	.38	mg/kg	U	N	Y	U	U						CQ09QS	15:36
				4-METHYLPHENOL	.38	mg/kg	U	N	Y	U	U						CQ09QS	15:36
				4-NITROANILINE	1.8	mg/kg	U	N	Y	U	U						CQ09QS	15:36
				4-NITROPHENOL	1.8	mg/kg	U	N	Y	U	U						CQ09QS	15:36
				ACENAPHTHENE	.38	mg/kg	U	N	Y	U	U						CQ09QS	15:36
				ACENAPHTHYLENE	.38	mg/kg	U	N	Y	U	U						CQ09QS	15:36
				ANTHRACENE	.38	mg/kg	U	N	Y	U	U						CQ09QS	15:36
				BENZ(A)ANTHRACENE	.38	mg/kg	U	N	Y	U	U						CQ09QS	15:36
				BENZO(A)PYRENE	.38	mg/kg	U	N	Y	U	U						CQ09QS	15:36
				BENZO(B)FLUORANTHENE	.38	mg/kg	U	N	Y	U	U						CQ09QS	15:36
				BENZO(GHI)PERYLENE	.38	mg/kg	U	N	Y	U	U						CQ09QS	15:36
				BENZO(K)FLUORANTHENE	.38	mg/kg	U	N	Y	U	U						CQ09QS	15:36
				BIS(2-CHLOROETHOXY)METHANE	.38	mg/kg	U	N	Y	U	U						CQ09QS	15:36
				BIS(2-CHLOROETHYL) ETHER	.38	mg/kg	U	N	Y	U	U						CQ09QS	15:36
				BIS(2-ETHYLHEXYL) PHTHALATE	.051	mg/kg	J B	Y	Y	F	B		06A	15			CQ09QS	15:36
				BUTYL BENZYL PHTHALATE	.38	mg/kg	U	N	Y	U	U						CQ09QS	15:36
				CARBAZOLE	.38	mg/kg	U	N	Y	U	U						CQ09QS	15:36
				CHRYSENE	.38	mg/kg	U	N	Y	U	U						CQ09QS	15:36
				DI-N-BUTYL PHTHALATE	.38	mg/kg	U	N	Y	U	U						CQ09QS	15:36
				DI-N-OCTYL PHTHALATE	.38	mg/kg	U	N	Y	U	U						CQ09QS	15:36
				DIBENZ(A,H)ANTHRACENE	.38	mg/kg	U	N	Y	U	U						CQ09QS	15:36
				DIBENZOFURAN	.38	mg/kg	U	N	Y	U	U						CQ09QS	15:36
				DIETHYL PHTHALATE	.38	mg/kg	U	N	Y	U	U						CQ09QS	15:36
				DIMETHYL PHTHALATE	.38	mg/kg	U	N	Y	U	U						CQ09QS	15:36
				FLUORANTHENE	.38	mg/kg	U	N	Y	U	U						CQ09QS	15:36
				FLUORENE	.38	mg/kg	U	N	Y	U	U						CQ09QS	15:36
				HEXACHLOROBENZENE	.38	mg/kg	U	N	Y	U	U						CQ09QS	15:36
				HEXACHLOROBUTADIENE	.38	mg/kg	U	N	Y	U	U						CQ09QS	15:36
				HEXACHLOROCYCLOPENTADIENE	1.8	mg/kg	U	N	Y	U	UJ		04B	05B			CQ09QS	15:36
				HEXACHLOROETHANE	.38	mg/kg	U	N	Y	U	U						CQ09QS	15:36
				INDENO(1,2,3-CD)PYRENE	.38	mg/kg	U	N	Y	U	U						CQ09QS	15:36
				ISOPHORONE	.38	mg/kg	U	N	Y	U	U						CQ09QS	15:36
				N-NITROSODI-N-PROPYLAMINE	.38	mg/kg	U	N	Y	U	U						CQ09QS	15:36
				N-NITROSODIPHENYLAMINE	.38	mg/kg	U	N	Y	U	U						CQ09QS	15:36
				NAPHTHALENE	.38	mg/kg	U	N	Y	U	U						CQ09QS	15:36
				NITROBENZENE	.38	mg/kg	U	N	Y	U	U						CQ09QS	15:36
				PENTACHLOROPHENOL	1.8	mg/kg	U	N	Y	U	U						CQ09QS	15:36
				PHENANTHRENE	.38	mg/kg	U	N	Y	U	U						CQ09QS	15:36
				PHENOL	.38	mg/kg	U	N	Y	U	U						CQ09QS	15:36
				PYRENE	.38	mg/kg	U	N	Y	U	U						CQ09QS	15:36

Validation Qualifier Data Entry Verification

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																		
KR0001	SW8260	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				1,1,1,2-TETRACHLOROETHANE	.0059	mg/kg	U	N	Y	U	UJ		05B				CQ07TS	16:30
				1,1,1-TRICHLOROETHANE	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				1,1,1-TRICHLOROETHANE	.0059	mg/kg	U	N	Y	U	UJ		05B				CQ07TS	16:30
				1,1,2,2-TETRACHLOROETHANE	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				1,1,2,2-TETRACHLOROETHANE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQ07TS	16:30
				1,1,2-TRICHLOROETHANE	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				1,1,2-TRICHLOROETHANE	.0059	mg/kg	U	N	Y	U	U						CQ07TS	16:30
				1,1-DICHLOROETHANE	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				1,1-DICHLOROETHANE	.0059	mg/kg	U	N	Y	U	U						CQ07TS	16:30
				1,1-DICHLOROETHENE	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				1,1-DICHLOROETHENE	.0059	mg/kg	U	N	Y	U	U						CQ07TS	16:30
				1,1-DICHLOROPROPENE	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				1,1-DICHLOROPROPENE	.0059	mg/kg	U	N	Y	U	U						CQ07TS	16:30
				1,2,3-TRICHLOROBENZENE	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				1,2,3-TRICHLOROBENZENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQ07TS	16:30
				1,2,3-TRICHLOROPROPANE	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				1,2,3-TRICHLOROPROPANE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQ07TS	16:30
				1,2,4-TRICHLOROBENZENE	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				1,2,4-TRICHLOROBENZENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQ07TS	16:30
				1,2,4-TRIMETHYLBENZENE	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				1,2,4-TRIMETHYLBENZENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQ07TS	16:30
				1,2-DIBROMO-3-CHLOROPROPANE	.012	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				1,2-DIBROMO-3-CHLOROPROPANE	.012	mg/kg	U	N	Y	U	R		04A	05A	05B	10A	CQ07TS	16:30
				1,2-DIBROMOETHANE	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				1,2-DIBROMOETHANE	.0059	mg/kg	U	N	Y	U	U						CQ07TS	16:30
				1,2-DICHLOROBENZENE	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				1,2-DICHLOROBENZENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQ07TS	16:30
				1,2-DICHLOROETHANE	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				1,2-DICHLOROETHANE	.0059	mg/kg	U	N	Y	U	U						CQ07TS	16:30
				1,2-DICHLOROPROPANE	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				1,2-DICHLOROPROPANE	.0059	mg/kg	U	N	Y	U	U						CQ07TS	16:30
				1,3,5-TRIMETHYLBENZENE	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				1,3,5-TRIMETHYLBENZENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQ07TS	16:30
				1,3-DICHLOROBENZENE	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				1,3-DICHLOROBENZENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQ07TS	16:30
				1,3-DICHLOROPROPANE	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				1,3-DICHLOROPROPANE	.0059	mg/kg	U	N	Y	U	U						CQ07TS	16:30
				1,4-DICHLOROBENZENE	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				1,4-DICHLOROBENZENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQ07TS	16:30

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																		
KR0001	SW8260	SW5030	N 0 1	2,2-DICHLOROPROPANE	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				2,2-DICHLOROPROPANE	.0059	mg/kg	U	N	Y	U	U						CQ07TS	16:30
				2-BUTANONE	.023	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				2-BUTANONE	.023	mg/kg	U	N	Y	U	R		04A	05A			CQ07TS	16:30
				2-CHLOROTOLUENE	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				2-CHLOROTOLUENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQ07TS	16:30
				2-HEXANONE	.023	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				2-HEXANONE	.023	mg/kg	U	N	Y	U	R		05A	05B			CQ07TS	16:30
				4-CHLOROTOLUENE	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				4-CHLOROTOLUENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQ07TS	16:30
				4-METHYL-2-PENTANONE	.023	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				4-METHYL-2-PENTANONE	.023	mg/kg	U	N	Y	U	UJ		05B				CQ07TS	16:30
				ACETONE	.023	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				ACETONE	.023	mg/kg	U	N	Y	U	R		04A	05A	05B		CQ07TS	16:30
				BENZENE	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				BENZENE	.0059	mg/kg	U	N	Y	U	U						CQ07TS	16:30
				BROMOBENZENE	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				BROMOBENZENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQ07TS	16:30
				BROMOCHLOROMETHANE	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				BROMOCHLOROMETHANE	.0059	mg/kg	U	N	Y	U	R		04A	05A			CQ07TS	16:30
				BROMODICHLOROMETHANE	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				BROMODICHLOROMETHANE	.0059	mg/kg	U	N	Y	U	U						CQ07TS	16:30
				BROMOFORM	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				BROMOFORM	.0059	mg/kg	U	N	Y	U	UJ		05B				CQ07TS	16:30
				BROMOMETHANE	.0021	mg/kg	J B	Y	N	F	R		16				CQ07TS	21:04
				BROMOMETHANE	.0026	mg/kg	J B	Y	Y	F	B		05A	06A	07A	15	CQ07TS	16:30
				CARBON DISULFIDE	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				CARBON DISULFIDE	.0059	mg/kg	U	N	Y	U	UJ		05B				CQ07TS	16:30
				CARBON TETRACHLORIDE	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				CARBON TETRACHLORIDE	.0059	mg/kg	U	N	Y	U	U						CQ07TS	16:30
				CHLOROBENZENE	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				CHLOROBENZENE	.0059	mg/kg	U	N	Y	U	U						CQ07TS	16:30
				CHLORODIBROMOMETHANE	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				CHLORODIBROMOMETHANE	.0059	mg/kg	U	N	Y	U	U						CQ07TS	16:30
				CHLOROETHANE	.012	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				CHLOROETHANE	.012	mg/kg	U	N	Y	U	U						CQ07TS	16:30
				CHLOROFORM	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				CHLOROFORM	.0059	mg/kg	U	N	Y	U	U						CQ07TS	16:30
				CHLOROMETHANE	.0019	mg/kg	J	Y	Y	P	J		07A				CQ07TS	16:30
				CHLOROMETHANE	.012	mg/kg	U	N	N	U	R		16				CQ07TS	21:04

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																		
KR0001	SW8260	SW5030	N 0 1	CIS-1,2-DICHLOROETHENE	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				CIS-1,2-DICHLOROETHENE	.0059	mg/kg	U	N	Y	U	U						CQ07TS	16:30
				CIS-1,3-DICHLOROPROPENE	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				CIS-1,3-DICHLOROPROPENE	.0059	mg/kg	U	N	Y	U	U						CQ07TS	16:30
				DIBROMOMETHANE	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				DIBROMOMETHANE	.0059	mg/kg	U	N	Y	U	R		04A	05A			CQ07TS	16:30
				DICHLORODIFLUOROMETHANE	.012	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				DICHLORODIFLUOROMETHANE	.012	mg/kg	U	N	Y	U	UJ		05B				CQ07TS	16:30
				ETHYLBENZENE	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				ETHYLBENZENE	.0059	mg/kg	U	N	Y	U	U						CQ07TS	16:30
				HEXACHLOROBUTADIENE	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				HEXACHLOROBUTADIENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQ07TS	16:30
				ISOPROPYLBENZENE	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				ISOPROPYLBENZENE	.0059	mg/kg	U	N	Y	U	U						CQ07TS	16:30
				M-XYLENE & P-XYLENE	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				M-XYLENE & P-XYLENE	.0059	mg/kg	U	N	Y	U	U						CQ07TS	16:30
				METHYLENE CHLORIDE	.0024	mg/kg	J B	Y	Y	F	B		06A	07A	15		CQ07TS	16:30
				METHYLENE CHLORIDE	.0028	mg/kg	J B	Y	N	F	R		16				CQ07TS	21:04
				N-BUTYLBENZENE	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				N-BUTYLBENZENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQ07TS	16:30
				N-PROPYLBENZENE	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				N-PROPYLBENZENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQ07TS	16:30
				NAPHTHALENE	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				NAPHTHALENE	.0059	mg/kg	U	N	Y	U	UJ		05B	10A			CQ07TS	16:30
				O-XYLENE	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				O-XYLENE	.0059	mg/kg	U	N	Y	U	U						CQ07TS	16:30
				P-ISOPROPYLTOLUENE	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				P-ISOPROPYLTOLUENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQ07TS	16:30
				SEC-BUTYLBENZENE	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				SEC-BUTYLBENZENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQ07TS	16:30
				STYRENE	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				STYRENE	.0059	mg/kg	U	N	Y	U	U						CQ07TS	16:30
				TERT-BUTYLBENZENE	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				TERT-BUTYLBENZENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQ07TS	16:30
				TETRACHLOROETHENE	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				TETRACHLOROETHENE	.0059	mg/kg	U	N	Y	U	U						CQ07TS	16:30
				TOLUENE	.0023	mg/kg	J	Y	N	P	R		16				CQ07TS	21:04
				TOLUENE	.0059	mg/kg	U	N	Y	U	U						CQ07TS	16:30
				TRANS-1,2-DICHLOROETHENE	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				TRANS-1,2-DICHLOROETHENE	.0059	mg/kg	U	N	Y	U	U						CQ07TS	16:30

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																		
KR0001	SW8260	SW5030	N 0 1	TRANS-1,3-DICHLOROPROPENE	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				TRANS-1,3-DICHLOROPROPENE	.0059	mg/kg	U	N	Y	U	U						CQ07TS	16:30
				TRICHLOROETHENE	.0059	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				TRICHLOROETHENE	.0059	mg/kg	U	N	Y	U	U						CQ07TS	16:30
				TRICHLOROFLUOROMETHANE	.012	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				TRICHLOROFLUOROMETHANE	.012	mg/kg	U	N	Y	U	UJ		05B				CQ07TS	16:30
				VINYL CHLORIDE	.012	mg/kg	U	N	N	U	R		16				CQ07TS	21:04
				VINYL CHLORIDE	.012	mg/kg	U	N	Y	U	U						CQ07TS	16:30
KR0002	SW8260	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.0058	mg/kg	U	N	Y	U	UJ		05B				CQ089S	21:29
				1,1,1-TRICHLOROETHANE	.0058	mg/kg	U	N	Y	U	UJ		05B				CQ089S	21:29
				1,1,2,2-TETRACHLOROETHANE	.0058	mg/kg	U	N	Y	U	UJ		10A				CQ089S	21:29
				1,1,2-TRICHLOROETHANE	.0058	mg/kg	U	N	Y	U	U						CQ089S	21:29
				1,1-DICHLOROETHANE	.0058	mg/kg	U	N	Y	U	U						CQ089S	21:29
				1,1-DICHLOROETHENE	.0058	mg/kg	U	N	Y	U	U						CQ089S	21:29
				1,1-DICHLOROPROPENE	.0058	mg/kg	U	N	Y	U	U						CQ089S	21:29
				1,2,3-TRICHLOROBENZENE	.0058	mg/kg	U	N	Y	U	UJ		10A				CQ089S	21:29
				1,2,3-TRICHLOROPROPANE	.0058	mg/kg	U	N	Y	U	UJ		10A				CQ089S	21:29
				1,2,4-TRICHLOROBENZENE	.0058	mg/kg	U	N	Y	U	UJ		10A				CQ089S	21:29
				1,2,4-TRIMETHYLBENZENE	.0058	mg/kg	U	N	Y	U	UJ		10A				CQ089S	21:29
				1,2-DIBROMO-3-CHLOROPROPANE	.012	mg/kg	U	N	Y	U	R		04A	05A	05B	10A	CQ089S	21:29
				1,2-DIBROMOETHANE	.0058	mg/kg	U	N	Y	U	U						CQ089S	21:29
				1,2-DICHLOROBENZENE	.0058	mg/kg	U	N	Y	U	UJ		10A				CQ089S	21:29
				1,2-DICHLOROETHANE	.0058	mg/kg	U	N	Y	U	U						CQ089S	21:29
				1,2-DICHLOROPROPANE	.0058	mg/kg	U	N	Y	U	U						CQ089S	21:29
				1,3,5-TRIMETHYLBENZENE	.0058	mg/kg	U	N	Y	U	UJ		10A				CQ089S	21:29
				1,3-DICHLOROBENZENE	.0058	mg/kg	U	N	Y	U	UJ		10A				CQ089S	21:29
				1,3-DICHLOROPROPANE	.0058	mg/kg	U	N	Y	U	U						CQ089S	21:29
				1,4-DICHLOROBENZENE	.0058	mg/kg	U	N	Y	U	UJ		10A				CQ089S	21:29
				2,2-DICHLOROPROPANE	.0058	mg/kg	U	N	Y	U	U						CQ089S	21:29
				2-BUTANONE	.023	mg/kg	U	N	Y	U	R		04A	05A			CQ089S	21:29
				2-CHLOROTOLUENE	.0058	mg/kg	U	N	Y	U	UJ		10A				CQ089S	21:29
				2-HEXANONE	.023	mg/kg	U	N	Y	U	R		05A	05B			CQ089S	21:29
				4-CHLOROTOLUENE	.0058	mg/kg	U	N	Y	U	UJ		10A				CQ089S	21:29
				4-METHYL-2-PENTANONE	.023	mg/kg	U	N	Y	U	UJ		05B				CQ089S	21:29
				ACETONE	.14	mg/kg		Y	Y	P	J		04A	05A	05B		CQ089S	21:29
				BENZENE	.0058	mg/kg	U	N	Y	U	U						CQ089S	21:29
				BROMOBENZENE	.0058	mg/kg	U	N	Y	U	UJ		10A				CQ089S	21:29
				BROMOCHLOROMETHANE	.0058	mg/kg	U	N	Y	U	R		04A	05A			CQ089S	21:29
				BROMODICHLOROMETHANE	.0058	mg/kg	U	N	Y	U	U						CQ089S	21:29
				BROMOFORM	.0058	mg/kg	U	N	Y	U	UJ		05B				CQ089S	21:29

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Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																		
KR0002	SW8260	SW5030	N 0 1	BROMOMETHANE	.0023	mg/kg	J B	Y	Y	F	B		05A	06A	15		CQ089S	21:29
				CARBON DISULFIDE	.0058	mg/kg	U	N	Y	U	UJ		05B				CQ089S	21:29
				CARBON TETRACHLORIDE	.0058	mg/kg	U	N	Y	U	U						CQ089S	21:29
				CHLOROBENZENE	.0058	mg/kg	U	N	Y	U	U						CQ089S	21:29
				CHLORODIBROMOMETHANE	.0058	mg/kg	U	N	Y	U	U						CQ089S	21:29
				CHLOROETHANE	.012	mg/kg	U	N	Y	U	U						CQ089S	21:29
				CHLOROFORM	.0058	mg/kg	U	N	Y	U	U						CQ089S	21:29
				CHLOROMETHANE	.012	mg/kg	U	N	Y	U	U						CQ089S	21:29
				CIS-1,2-DICHLOROETHENE	.0058	mg/kg	U	N	Y	U	U						CQ089S	21:29
				CIS-1,3-DICHLOROPROPENE	.0058	mg/kg	U	N	Y	U	U						CQ089S	21:29
				DIBROMOMETHANE	.0058	mg/kg	U	N	Y	U	R		04A	05A			CQ089S	21:29
				DICHLORODIFLUOROMETHANE	.012	mg/kg	U	N	Y	U	UJ		05B				CQ089S	21:29
				ETHYLBENZENE	.0058	mg/kg	U	N	Y	U	U						CQ089S	21:29
				HEXACHLOROBUTADIENE	.0058	mg/kg	U	N	Y	U	UJ		10A				CQ089S	21:29
				ISOPROPYLBENZENE	.0058	mg/kg	U	N	Y	U	U						CQ089S	21:29
				M-XYLENE & P-XYLENE	.0058	mg/kg	U	N	Y	U	U						CQ089S	21:29
				METHYLENE CHLORIDE	.0023	mg/kg	J B	Y	Y	F	B		06A	15			CQ089S	21:29
				N-BUTYLBENZENE	.0058	mg/kg	U	N	Y	U	UJ		10A				CQ089S	21:29
				N-PROPYLBENZENE	.0058	mg/kg	U	N	Y	U	UJ		10A				CQ089S	21:29
				NAPHTHALENE	.0058	mg/kg	U	N	Y	U	UJ		05B	10A			CQ089S	21:29
				O-XYLENE	.0058	mg/kg	U	N	Y	U	U						CQ089S	21:29
				P-ISOPROPYLTOLUENE	.0058	mg/kg	U	N	Y	U	UJ		10A				CQ089S	21:29
				SEC-BUTYLBENZENE	.0058	mg/kg	U	N	Y	U	UJ		10A				CQ089S	21:29
				STYRENE	.0058	mg/kg	U	N	Y	U	U						CQ089S	21:29
				TERT-BUTYLBENZENE	.0058	mg/kg	U	N	Y	U	UJ		10A				CQ089S	21:29
				TETRACHLOROETHENE	.0058	mg/kg	U	N	Y	U	U						CQ089S	21:29
				TOLUENE	.0058	mg/kg	U	N	Y	U	U						CQ089S	21:29
				TRANS-1,2-DICHLOROETHENE	.0058	mg/kg	U	N	Y	U	U						CQ089S	21:29
				TRANS-1,3-DICHLOROPROPENE	.0058	mg/kg	U	N	Y	U	U						CQ089S	21:29
				TRICHLOROETHENE	.0058	mg/kg	U	N	Y	U	U						CQ089S	21:29
				TRICHLOROFLUOROMETHANE	.012	mg/kg	U	N	Y	U	UJ		05B				CQ089S	21:29
				VINYL CHLORIDE	.012	mg/kg	U	N	Y	U	U						CQ089S	21:29
KR0003	SW8260	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.0062	mg/kg	U	N	Y	U	UJ		05B				CQ08ES	21:54
				1,1,1-TRICHLOROETHANE	.0062	mg/kg	U	N	Y	U	UJ		05B				CQ08ES	21:54
				1,1,2,2-TETRACHLOROETHANE	.0062	mg/kg	U	N	Y	U	UJ		10A				CQ08ES	21:54
				1,1,2-TRICHLOROETHANE	.0062	mg/kg	U	N	Y	U	U						CQ08ES	21:54
				1,1-DICHLOROETHANE	.0062	mg/kg	U	N	Y	U	U						CQ08ES	21:54
				1,1-DICHLOROETHENE	.0062	mg/kg	U	N	Y	U	U						CQ08ES	21:54
				1,1-DICHLOROPROPENE	.0062	mg/kg	U	N	Y	U	U						CQ08ES	21:54
				1,2,3-TRICHLOROBENZENE	.0062	mg/kg	U	N	Y	U	UJ		10A				CQ08ES	21:54

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																		
KR0003	SW8260	SW5030	N 0 1	1,2,3-TRICHLOROPROPANE	.0062	mg/kg	U	N	Y	U	UJ		10A				CQ08ES	21:54
				1,2,4-TRICHLOROBENZENE	.0062	mg/kg	U	N	Y	U	UJ		10A				CQ08ES	21:54
				1,2,4-TRIMETHYLBENZENE	.0062	mg/kg	U	N	Y	U	UJ		10A				CQ08ES	21:54
				1,2-DIBROMO-3-CHLOROPROPANE	.012	mg/kg	U	N	Y	U	R		04A	05A	05B	10A	CQ08ES	21:54
				1,2-DIBROMOETHANE	.0062	mg/kg	U	N	Y	U	U						CQ08ES	21:54
				1,2-DICHLOROBENZENE	.0062	mg/kg	U	N	Y	U	UJ		10A				CQ08ES	21:54
				1,2-DICHLOROETHANE	.0062	mg/kg	U	N	Y	U	U						CQ08ES	21:54
				1,2-DICHLOROPROPANE	.0062	mg/kg	U	N	Y	U	U						CQ08ES	21:54
				1,3,5-TRIMETHYLBENZENE	.0062	mg/kg	U	N	Y	U	UJ		10A				CQ08ES	21:54
				1,3-DICHLOROBENZENE	.0062	mg/kg	U	N	Y	U	UJ		10A				CQ08ES	21:54
				1,3-DICHLOROPROPANE	.0062	mg/kg	U	N	Y	U	U						CQ08ES	21:54
				1,4-DICHLOROBENZENE	.0062	mg/kg	U	N	Y	U	UJ		10A				CQ08ES	21:54
				2,2-DICHLOROPROPANE	.0062	mg/kg	U	N	Y	U	U						CQ08ES	21:54
				2-BUTANONE	.025	mg/kg	U	N	Y	U	R		04A	05A			CQ08ES	21:54
				2-CHLOROTOLUENE	.0062	mg/kg	U	N	Y	U	UJ		10A				CQ08ES	21:54
				2-HEXANONE	.025	mg/kg	U	N	Y	U	R		05A	05B			CQ08ES	21:54
				4-CHLOROTOLUENE	.0062	mg/kg	U	N	Y	U	UJ		10A				CQ08ES	21:54
				4-METHYL-2-PENTANONE	.025	mg/kg	U	N	Y	U	UJ		05B				CQ08ES	21:54
				ACETONE	.011	mg/kg	J	Y	Y	F	B		04A	05A	05B	06C	CQ08ES	21:54
				BENZENE	.0062	mg/kg	U	N	Y	U	U						CQ08ES	21:54
				BROMOBENZENE	.0062	mg/kg	U	N	Y	U	UJ		10A				CQ08ES	21:54
				BROMOCHLOROMETHANE	.0062	mg/kg	U	N	Y	U	R		04A	05A			CQ08ES	21:54
				BROMODICHLOROMETHANE	.0062	mg/kg	U	N	Y	U	U						CQ08ES	21:54
				BROMOFORM	.0062	mg/kg	U	N	Y	U	UJ		05B				CQ08ES	21:54
				BROMOMETHANE	.002	mg/kg	J B	Y	Y	F	B		05A	06A	07A	15	CQ08ES	21:54
				CARBON DISULFIDE	.0062	mg/kg	U	N	Y	U	UJ		05B				CQ08ES	21:54
				CARBON TETRACHLORIDE	.0062	mg/kg	U	N	Y	U	U						CQ08ES	21:54
				CHLOROBENZENE	.0062	mg/kg	U	N	Y	U	U						CQ08ES	21:54
				CHLORODIBROMOMETHANE	.0062	mg/kg	U	N	Y	U	U						CQ08ES	21:54
				CHLOROETHANE	.012	mg/kg	U	N	Y	U	U						CQ08ES	21:54
				CHLOROFORM	.0062	mg/kg	U	N	Y	U	U						CQ08ES	21:54
				CHLOROMETHANE	.012	mg/kg	U	N	Y	U	U						CQ08ES	21:54
				CIS-1,2-DICHLOROETHENE	.0062	mg/kg	U	N	Y	U	U						CQ08ES	21:54
				CIS-1,3-DICHLOROPROPENE	.0062	mg/kg	U	N	Y	U	U						CQ08ES	21:54
				DIBROMOMETHANE	.0062	mg/kg	U	N	Y	U	R		04A	05A			CQ08ES	21:54
				DICHLORODIFLUOROMETHANE	.012	mg/kg	U	N	Y	U	UJ		05B				CQ08ES	21:54
				ETHYLBENZENE	.0062	mg/kg	U	N	Y	U	U						CQ08ES	21:54
				HEXACHLOROBUTADIENE	.0062	mg/kg	U	N	Y	U	UJ		10A				CQ08ES	21:54
				ISOPROPYLBENZENE	.0062	mg/kg	U	N	Y	U	U						CQ08ES	21:54
				M-XYLENE & P-XYLENE	.0062	mg/kg	U	N	Y	U	U						CQ08ES	21:54

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																		
KR0003	SW8260	SW5030	N 0 1	METHYLENE CHLORIDE	.0029	mg/kg	J B	Y	Y	F	B		06A	07A	15		CQ08ES	21:54
				N-BUTYLBENZENE	.0062	mg/kg	U	N	Y	U	UJ		10A				CQ08ES	21:54
				N-PROPYLBENZENE	.0062	mg/kg	U	N	Y	U	UJ		10A				CQ08ES	21:54
				NAPHTHALENE	.0062	mg/kg	U	N	Y	U	UJ		05B	10A			CQ08ES	21:54
				O-XYLENE	.0062	mg/kg	U	N	Y	U	U						CQ08ES	21:54
				P-ISOPROPYLTOLUENE	.0062	mg/kg	U	N	Y	U	UJ		10A				CQ08ES	21:54
				SEC-BUTYLBENZENE	.0062	mg/kg	U	N	Y	U	UJ		10A				CQ08ES	21:54
				STYRENE	.0062	mg/kg	U	N	Y	U	U						CQ08ES	21:54
				TERT-BUTYLBENZENE	.0062	mg/kg	U	N	Y	U	UJ		10A				CQ08ES	21:54
				TETRACHLOROETHENE	.0062	mg/kg	U	N	Y	U	U						CQ08ES	21:54
				TOLUENE	.0062	mg/kg	U	N	Y	U	U						CQ08ES	21:54
				TRANS-1,2-DICHLOROETHENE	.0062	mg/kg	U	N	Y	U	U						CQ08ES	21:54
				TRANS-1,3-DICHLOROPROPENE	.0062	mg/kg	U	N	Y	U	U						CQ08ES	21:54
				TRICHLOROETHENE	.0062	mg/kg	U	N	Y	U	U						CQ08ES	21:54
				TRICHLOROFLUOROMETHANE	.012	mg/kg	U	N	Y	U	UJ		05B				CQ08ES	21:54
				VINYL CHLORIDE	.012	mg/kg	U	N	Y	U	U						CQ08ES	21:54
	SW8260	SW5030	N 1 1	1,1,1,2-TETRACHLOROETHANE	.0062	mg/kg	U	N	N	U	R		16				CQ08ES	22:01
				1,1,1-TRICHLOROETHANE	.0062	mg/kg	U	N	N	U	R		16				CQ08ES	22:01
				1,1,2,2-TETRACHLOROETHANE	.0062	mg/kg	U	N	N	U	R		16				CQ08ES	22:01
				1,1,2-TRICHLOROETHANE	.0062	mg/kg	U	N	N	U	R		16				CQ08ES	22:01
				1,1-DICHLOROETHANE	.0062	mg/kg	U	N	N	U	R		16				CQ08ES	22:01
				1,1-DICHLOROETHENE	.0062	mg/kg	U	N	N	U	R		16				CQ08ES	22:01
				1,1-DICHLOROPROPENE	.0062	mg/kg	U	N	N	U	R		16				CQ08ES	22:01
				1,2,3-TRICHLOROBENZENE	.0062	mg/kg	U	N	N	U	R		16				CQ08ES	22:01
				1,2,3-TRICHLOROPROPANE	.0062	mg/kg	U	N	N	U	R		16				CQ08ES	22:01
				1,2,4-TRICHLOROBENZENE	.0062	mg/kg	U	N	N	U	R		16				CQ08ES	22:01
				1,2,4-TRIMETHYLBENZENE	.0062	mg/kg	U	N	N	U	R		16				CQ08ES	22:01
				1,2-DIBROMO-3-CHLOROPROPANE	.012	mg/kg	U	N	N	U	R		16				CQ08ES	22:01
				1,2-DIBROMOETHANE	.0062	mg/kg	U	N	N	U	R		16				CQ08ES	22:01
				1,2-DICHLOROBENZENE	.0062	mg/kg	U	N	N	U	R		16				CQ08ES	22:01
				1,2-DICHLOROETHANE	.0062	mg/kg	U	N	N	U	R		16				CQ08ES	22:01
				1,2-DICHLOROPROPANE	.0062	mg/kg	U	N	N	U	R		16				CQ08ES	22:01
				1,3,5-TRIMETHYLBENZENE	.0062	mg/kg	U	N	N	U	R		16				CQ08ES	22:01
				1,3-DICHLOROBENZENE	.0062	mg/kg	U	N	N	U	R		16				CQ08ES	22:01
				1,3-DICHLOROPROPANE	.0062	mg/kg	U	N	N	U	R		16				CQ08ES	22:01
				1,4-DICHLOROBENZENE	.0062	mg/kg	U	N	N	U	R		16				CQ08ES	22:01
				2,2-DICHLOROPROPANE	.0062	mg/kg	U	N	N	U	R		16				CQ08ES	22:01
				2-BUTANONE	.025	mg/kg	U	N	N	U	R		16				CQ08ES	22:01
				2-CHLOROTOLUENE	.0062	mg/kg	U	N	N	U	R		16				CQ08ES	22:01
				2-HEXANONE	.025	mg/kg	U	N	N	U	R		16				CQ08ES	22:01

Validation Qualifier Data Entry Verification

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																
KR0003	SW8260	SW5030	N 1 1	4-CHLOROTOLUENE	.0062	mg/kg	U	N N U	R		16				CQ08ES	22:01
				4-METHYL-2-PENTANONE	.025	mg/kg	U	N N U	R		16				CQ08ES	22:01
				ACETONE	.015	mg/kg	J B	Y N F	R		16				CQ08ES	22:01
				BENZENE	.0062	mg/kg	U	N N U	R		16				CQ08ES	22:01
				BROMOBENZENE	.0062	mg/kg	U	N N U	R		16				CQ08ES	22:01
				BROMOCHLOROMETHANE	.0062	mg/kg	U	N N U	R		16				CQ08ES	22:01
				BROMODICHLOROMETHANE	.0062	mg/kg	U	N N U	R		16				CQ08ES	22:01
				BROMOFORM	.0062	mg/kg	U	N N U	R		16				CQ08ES	22:01
				BROMOMETHANE	.0031	mg/kg	J B	Y N F	R		16				CQ08ES	22:01
				CARBON DISULFIDE	.0062	mg/kg	U	N N U	R		16				CQ08ES	22:01
				CARBON TETRACHLORIDE	.0062	mg/kg	U	N N U	R		16				CQ08ES	22:01
				CHLOROBENZENE	.0062	mg/kg	U	N N U	R		16				CQ08ES	22:01
				CHLORODIBROMOMETHANE	.0062	mg/kg	U	N N U	R		16				CQ08ES	22:01
				CHLOROETHANE	.012	mg/kg	U	N N U	R		16				CQ08ES	22:01
				CHLOROFORM	.0062	mg/kg	U	N N U	R		16				CQ08ES	22:01
				CHLOROMETHANE	.012	mg/kg	U	N N U	R		16				CQ08ES	22:01
				CIS-1,2-DICHLOROETHENE	.0062	mg/kg	U	N N U	R		16				CQ08ES	22:01
				CIS-1,3-DICHLOROPROPENE	.0062	mg/kg	U	N N U	R		16				CQ08ES	22:01
				DIBROMOMETHANE	.0062	mg/kg	U	N N U	R		16				CQ08ES	22:01
				DICHLORODIFLUOROMETHANE	.012	mg/kg	U	N N U	R		16				CQ08ES	22:01
				ETHYLBENZENE	.0062	mg/kg	U	N N U	R		16				CQ08ES	22:01
				HEXACHLOROBUTADIENE	.0062	mg/kg	U	N N U	R		16				CQ08ES	22:01
				ISOPROPYLBENZENE	.0062	mg/kg	U	N N U	R		16				CQ08ES	22:01
				M-XYLENE & P-XYLENE	.0062	mg/kg	U	N N U	R		16				CQ08ES	22:01
				METHYLENE CHLORIDE	.0032	mg/kg	J B	Y N F	R		16				CQ08ES	22:01
				N-BUTYLBENZENE	.0062	mg/kg	U	N N U	R		16				CQ08ES	22:01
				N-PROPYLBENZENE	.0062	mg/kg	U	N N U	R		16				CQ08ES	22:01
				NAPHTHALENE	.0062	mg/kg	U	N N U	R		16				CQ08ES	22:01
				O-XYLENE	.0062	mg/kg	U	N N U	R		16				CQ08ES	22:01
				P-ISOPROPYLTOLUENE	.0062	mg/kg	U	N N U	R		16				CQ08ES	22:01
				SEC-BUTYLBENZENE	.0062	mg/kg	U	N N U	R		16				CQ08ES	22:01
				STYRENE	.0062	mg/kg	U	N N U	R		16				CQ08ES	22:01
				TERT-BUTYLBENZENE	.0062	mg/kg	U	N N U	R		16				CQ08ES	22:01
				TETRACHLOROETHENE	.0062	mg/kg	U	N N U	R		16				CQ08ES	22:01
				TOLUENE	.0062	mg/kg	U	N N U	R		16				CQ08ES	22:01
				TRANS-1,2-DICHLOROETHENE	.0062	mg/kg	U	N N U	R		16				CQ08ES	22:01
				TRANS-1,3-DICHLOROPROPENE	.0062	mg/kg	U	N N U	R		16				CQ08ES	22:01
				TRICHLOROETHENE	.0062	mg/kg	U	N N U	R		16				CQ08ES	22:01
				TRICHLOROFLUOROMETHANE	.012	mg/kg	U	N N U	R		16				CQ08ES	22:01
				VINYL CHLORIDE	.012	mg/kg	U	N N U	R		16				CQ08ES	22:01

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																		
KR0004	SW8260	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.0059	mg/kg	U	N	Y	U	UJ		05B				CQ08HS	22:19
				1,1,1-TRICHLOROETHANE	.0059	mg/kg	U	N	Y	U	UJ		05B				CQ08HS	22:19
				1,1,2,2-TETRACHLOROETHANE	.0059	mg/kg	U	N	Y	U	U						CQ08HS	22:19
				1,1,2-TRICHLOROETHANE	.0059	mg/kg	U	N	Y	U	U						CQ08HS	22:19
				1,1-DICHLOROETHANE	.0059	mg/kg	U	N	Y	U	U						CQ08HS	22:19
				1,1-DICHLOROETHENE	.0059	mg/kg	U	N	Y	U	U						CQ08HS	22:19
				1,1-DICHLOROPROPENE	.0059	mg/kg	U	N	Y	U	U						CQ08HS	22:19
				1,2,3-TRICHLOROBENZENE	.0059	mg/kg	U	N	Y	U	U						CQ08HS	22:19
				1,2,3-TRICHLOROPROPANE	.0059	mg/kg	U	N	Y	U	U						CQ08HS	22:19
				1,2,4-TRICHLOROBENZENE	.0059	mg/kg	U	N	Y	U	U						CQ08HS	22:19
				1,2,4-TRIMETHYLBENZENE	.0059	mg/kg	U	N	Y	U	U						CQ08HS	22:19
				1,2-DIBROMO-3-CHLOROPROPANE	.012	mg/kg	U	N	Y	U	R		04A	05A	05B		CQ08HS	22:19
				1,2-DIBROMOETHANE	.0059	mg/kg	U	N	Y	U	U						CQ08HS	22:19
				1,2-DICHLOROBENZENE	.0059	mg/kg	U	N	Y	U	U						CQ08HS	22:19
				1,2-DICHLOROETHANE	.0059	mg/kg	U	N	Y	U	U						CQ08HS	22:19
				1,2-DICHLOROPROPANE	.0059	mg/kg	U	N	Y	U	U						CQ08HS	22:19
				1,3,5-TRIMETHYLBENZENE	.0059	mg/kg	U	N	Y	U	U						CQ08HS	22:19
				1,3-DICHLOROBENZENE	.0059	mg/kg	U	N	Y	U	U						CQ08HS	22:19
				1,3-DICHLOROPROPANE	.0059	mg/kg	U	N	Y	U	U						CQ08HS	22:19
				1,4-DICHLOROBENZENE	.0059	mg/kg	U	N	Y	U	U						CQ08HS	22:19
				2,2-DICHLOROPROPANE	.0059	mg/kg	U	N	Y	U	U						CQ08HS	22:19
				2-BUTANONE	.024	mg/kg	U	N	Y	U	R		04A	05A			CQ08HS	22:19
				2-CHLOROTOLUENE	.0059	mg/kg	U	N	Y	U	U						CQ08HS	22:19
				2-HEXANONE	.024	mg/kg	U	N	Y	U	R		05A	05B			CQ08HS	22:19
				4-CHLOROTOLUENE	.0059	mg/kg	U	N	Y	U	U						CQ08HS	22:19
				4-METHYL-2-PENTANONE	.024	mg/kg	U	N	Y	U	UJ		05B				CQ08HS	22:19
				ACETONE	.1	mg/kg		Y	Y	P	J		04A	05A	05B		CQ08HS	22:19
				BENZENE	.0059	mg/kg	U	N	Y	U	U						CQ08HS	22:19
				BROMOBENZENE	.0059	mg/kg	U	N	Y	U	U						CQ08HS	22:19
				BROMOCHLOROMETHANE	.0059	mg/kg	U	N	Y	U	R		04A	05A			CQ08HS	22:19
				BROMODICHLOROMETHANE	.0059	mg/kg	U	N	Y	U	U						CQ08HS	22:19
				BROMOFORM	.0059	mg/kg	U	N	Y	U	UJ		05B				CQ08HS	22:19
				BROMOMETHANE	.0018	mg/kg	J B	Y	Y	F	B		05A	06A	15		CQ08HS	22:19
				CARBON DISULFIDE	.0059	mg/kg	U	N	Y	U	UJ		05B				CQ08HS	22:19
				CARBON TETRACHLORIDE	.0059	mg/kg	U	N	Y	U	U						CQ08HS	22:19
				CHLOROBENZENE	.0059	mg/kg	U	N	Y	U	U						CQ08HS	22:19
				CHLORODIBROMOMETHANE	.0059	mg/kg	U	N	Y	U	U						CQ08HS	22:19
				CHLOROETHANE	.012	mg/kg	U	N	Y	U	U						CQ08HS	22:19
				CHLOROFORM	.0059	mg/kg	U	N	Y	U	U						CQ08HS	22:19
				CHLOROMETHANE	.012	mg/kg	U	N	Y	U	U						CQ08HS	22:19

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																		
KR0004	SW8260	SW5030	N 0 1	CIS-1,2-DICHLOROETHENE	.0059	mg/kg	U	N	Y	U	U						CQ08HS	22:19
				CIS-1,3-DICHLOROPROPENE	.0059	mg/kg	U	N	Y	U	U						CQ08HS	22:19
				DIBROMOMETHANE	.0059	mg/kg	U	N	Y	U	R		04A	05A			CQ08HS	22:19
				DICHLORODIFLUOROMETHANE	.012	mg/kg	U	N	Y	U	UJ		05B				CQ08HS	22:19
				ETHYLBENZENE	.0059	mg/kg	U	N	Y	U	U						CQ08HS	22:19
				HEXACHLOROBUTADIENE	.0059	mg/kg	U	N	Y	U	U						CQ08HS	22:19
				ISOPROPYLBENZENE	.0059	mg/kg	U	N	Y	U	U						CQ08HS	22:19
				M-XYLENE & P-XYLENE	.0059	mg/kg	U	N	Y	U	U						CQ08HS	22:19
				METHYLENE CHLORIDE	.0028	mg/kg	J B	Y	Y	F	B		06A	15			CQ08HS	22:19
				N-BUTYLBENZENE	.0059	mg/kg	U	N	Y	U	U						CQ08HS	22:19
				N-PROPYLBENZENE	.0059	mg/kg	U	N	Y	U	U						CQ08HS	22:19
				NAPHTHALENE	.0059	mg/kg	U	N	Y	U	UJ		05B				CQ08HS	22:19
				O-XYLENE	.0059	mg/kg	U	N	Y	U	U						CQ08HS	22:19
				P-ISOPROPYLTOLUENE	.0059	mg/kg	U	N	Y	U	U						CQ08HS	22:19
				SEC-BUTYLBENZENE	.0059	mg/kg	U	N	Y	U	U						CQ08HS	22:19
				STYRENE	.0059	mg/kg	U	N	Y	U	U						CQ08HS	22:19
				TERT-BUTYLBENZENE	.0059	mg/kg	U	N	Y	U	U						CQ08HS	22:19
				TETRACHLOROETHENE	.0059	mg/kg	U	N	Y	U	U						CQ08HS	22:19
				TOLUENE	.0059	mg/kg	U	N	Y	U	U						CQ08HS	22:19
				TRANS-1,2-DICHLOROETHENE	.0059	mg/kg	U	N	Y	U	U						CQ08HS	22:19
				TRANS-1,3-DICHLOROPROPENE	.0059	mg/kg	U	N	Y	U	U						CQ08HS	22:19
				TRICHLOROETHENE	.0059	mg/kg	U	N	Y	U	U						CQ08HS	22:19
				TRICHLOROFLUOROMETHANE	.012	mg/kg	U	N	Y	U	UJ		05B				CQ08HS	22:19
				VINYL CHLORIDE	.012	mg/kg	U	N	Y	U	U						CQ08HS	22:19
KR0005	SW8260	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.0058	mg/kg	U	N	Y	U	UJ		05B				CQ08LS	22:44
				1,1,1-TRICHLOROETHANE	.0058	mg/kg	U	N	Y	U	UJ		05B				CQ08LS	22:44
				1,1,2,2-TETRACHLOROETHANE	.0058	mg/kg	U	N	Y	U	U						CQ08LS	22:44
				1,1,2-TRICHLOROETHANE	.0058	mg/kg	U	N	Y	U	U						CQ08LS	22:44
				1,1-DICHLOROETHANE	.0058	mg/kg	U	N	Y	U	U						CQ08LS	22:44
				1,1-DICHLOROETHENE	.0058	mg/kg	U	N	Y	U	U						CQ08LS	22:44
				1,1-DICHLOROPROPENE	.0058	mg/kg	U	N	Y	U	U						CQ08LS	22:44
				1,2,3-TRICHLOROBENZENE	.0058	mg/kg	U	N	Y	U	U						CQ08LS	22:44
				1,2,3-TRICHLOROPROPANE	.0058	mg/kg	U	N	Y	U	U						CQ08LS	22:44
				1,2,4-TRICHLOROBENZENE	.0058	mg/kg	U	N	Y	U	U						CQ08LS	22:44
				1,2,4-TRIMETHYLBENZENE	.0058	mg/kg	U	N	Y	U	U						CQ08LS	22:44
				1,2-DIBROMO-3-CHLOROPROPANE	.012	mg/kg	U	N	Y	U	R		04A	05B	05A		CQ08LS	22:44
				1,2-DIBROMOETHANE	.0058	mg/kg	U	N	Y	U	U						CQ08LS	22:44
				1,2-DICHLOROBENZENE	.0058	mg/kg	U	N	Y	U	U						CQ08LS	22:44
				1,2-DICHLOROETHANE	.0058	mg/kg	U	N	Y	U	U						CQ08LS	22:44
				1,2-DICHLOROPROPANE	.0058	mg/kg	U	N	Y	U	U						CQ08LS	22:44

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																		
KR0005	SW8260	SW5030	N 0 1	1,3,5-TRIMETHYLBENZENE	.0058	mg/kg	U	N	Y	U	U						CQ08LS	22:44
				1,3-DICHLOROBENZENE	.0058	mg/kg	U	N	Y	U	U						CQ08LS	22:44
				1,3-DICHLOROPROPANE	.0058	mg/kg	U	N	Y	U	U						CQ08LS	22:44
				1,4-DICHLOROBENZENE	.0058	mg/kg	U	N	Y	U	U						CQ08LS	22:44
				2,2-DICHLOROPROPANE	.0058	mg/kg	U	N	Y	U	U						CQ08LS	22:44
				2-BUTANONE	.023	mg/kg	U	N	Y	U	R		04A	05A			CQ08LS	22:44
				2-CHLOROTOLUENE	.0058	mg/kg	U	N	Y	U	U						CQ08LS	22:44
				2-HEXANONE	.023	mg/kg	U	N	Y	U	R		05A	05B			CQ08LS	22:44
				4-CHLOROTOLUENE	.0058	mg/kg	U	N	Y	U	U						CQ08LS	22:44
				4-METHYL-2-PENTANONE	.023	mg/kg	U	N	Y	U	UJ		05B				CQ08LS	22:44
				ACETONE	.036	mg/kg		Y	Y	P	J		04A	05A	05B		CQ08LS	22:44
				BENZENE	.0058	mg/kg	U	N	Y	U	U						CQ08LS	22:44
				BROMOBENZENE	.0058	mg/kg	U	N	Y	U	U						CQ08LS	22:44
				BROMOCHLOROMETHANE	.0058	mg/kg	U	N	Y	U	R		04A	05A			CQ08LS	22:44
				BROMODICHLOROMETHANE	.0058	mg/kg	U	N	Y	U	U						CQ08LS	22:44
				BROMOFORM	.0058	mg/kg	U	N	Y	U	UJ		05B				CQ08LS	22:44
				BROMOMETHANE	.002	mg/kg	J B	Y	Y	F	B		05A	06A	15		CQ08LS	22:44
				CARBON DISULFIDE	.0058	mg/kg	U	N	Y	U	UJ		05B				CQ08LS	22:44
				CARBON TETRACHLORIDE	.0058	mg/kg	U	N	Y	U	U						CQ08LS	22:44
				CHLOROBENZENE	.0058	mg/kg	U	N	Y	U	U						CQ08LS	22:44
				CHLORODIBROMOMETHANE	.0058	mg/kg	U	N	Y	U	U						CQ08LS	22:44
				CHLOROETHANE	.012	mg/kg	U	N	Y	U	U						CQ08LS	22:44
				CHLOROFORM	.0058	mg/kg	U	N	Y	U	U						CQ08LS	22:44
				CHLOROMETHANE	.012	mg/kg	U	N	Y	U	U						CQ08LS	22:44
				CIS-1,2-DICHLOROETHENE	.0058	mg/kg	U	N	Y	U	U						CQ08LS	22:44
				CIS-1,3-DICHLOROPROPENE	.0058	mg/kg	U	N	Y	U	U						CQ08LS	22:44
				DIBROMOMETHANE	.0058	mg/kg	U	N	Y	U	R		04A	05A			CQ08LS	22:44
				DICHLORODIFLUOROMETHANE	.012	mg/kg	U	N	Y	U	UJ		05B				CQ08LS	22:44
				ETHYLBENZENE	.0058	mg/kg	U	N	Y	U	U						CQ08LS	22:44
				HEXACHLOROBUTADIENE	.0058	mg/kg	U	N	Y	U	U						CQ08LS	22:44
				ISOPROPYLBENZENE	.0058	mg/kg	U	N	Y	U	U						CQ08LS	22:44
				M-XYLENE & P-XYLENE	.0058	mg/kg	U	N	Y	U	U						CQ08LS	22:44
				METHYLENE CHLORIDE	.0027	mg/kg	J B	Y	Y	F	B		06A	15			CQ08LS	22:44
				N-BUTYLBENZENE	.0058	mg/kg	U	N	Y	U	U						CQ08LS	22:44
				N-PROPYLBENZENE	.0058	mg/kg	U	N	Y	U	U						CQ08LS	22:44
				NAPHTHALENE	.0058	mg/kg	U	N	Y	U	UJ		05B				CQ08LS	22:44
				O-XYLENE	.0058	mg/kg	U	N	Y	U	U						CQ08LS	22:44
				P-ISOPROPYLTOLUENE	.005	mg/kg	J	Y	Y	P	J		17	15			CQ08LS	22:44
				SEC-BUTYLBENZENE	.0058	mg/kg	U	N	Y	U	U						CQ08LS	22:44
				STYRENE	.0058	mg/kg	U	N	Y	U	U						CQ08LS	22:44

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																		
KR0005	SW8260	SW5030	N 0 1	TERT-BUTYLBENZENE	.0058	mg/kg	U	N	Y	U	U						CQ08LS	22:44
				TETRACHLOROETHENE	.0058	mg/kg	U	N	Y	U	U						CQ08LS	22:44
				TOLUENE	.0058	mg/kg	U	N	Y	U	U						CQ08LS	22:44
				TRANS-1,2-DICHLOROETHENE	.0058	mg/kg	U	N	Y	U	U						CQ08LS	22:44
				TRANS-1,3-DICHLOROPROPENE	.0058	mg/kg	U	N	Y	U	U						CQ08LS	22:44
				TRICHLOROETHENE	.0058	mg/kg	U	N	Y	U	U						CQ08LS	22:44
				TRICHLOROFLUOROMETHANE	.012	mg/kg	U	N	Y	U	UJ		05B				CQ08LS	22:44
				VINYL CHLORIDE	.012	mg/kg	U	N	Y	U	U						CQ08LS	22:44
KR0006	SW8260	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.0058	mg/kg	U	N	Y		UJ		05B				CQ08NS	23:09
				1,1,1-TRICHLOROETHANE	.0058	mg/kg	U	N	Y		UJ		05B				CQ08NS	23:09
				1,1,2,2-TETRACHLOROETHANE	.0058	mg/kg	U	N	Y		U						CQ08NS	23:09
				1,1,2-TRICHLOROETHANE	.0058	mg/kg	U	N	Y		U						CQ08NS	23:09
				1,1-DICHLOROETHANE	.0058	mg/kg	U	N	Y		U						CQ08NS	23:09
				1,1-DICHLOROETHENE	.0058	mg/kg	U	N	Y		U						CQ08NS	23:09
				1,1-DICHLOROPROPENE	.0058	mg/kg	U	N	Y		U						CQ08NS	23:09
				1,2,3-TRICHLOROBENZENE	.0058	mg/kg	U	N	Y		U						CQ08NS	23:09
				1,2,3-TRICHLOROPROPANE	.0058	mg/kg	U	N	Y		U						CQ08NS	23:09
				1,2,4-TRICHLOROBENZENE	.0058	mg/kg	U	N	Y		U						CQ08NS	23:09
				1,2,4-TRIMETHYLBENZENE	.0058	mg/kg	U	N	Y		U						CQ08NS	23:09
				1,2-DIBROMO-3-CHLOROPROPANE	.012	mg/kg	U	N	Y		R		04A	05A	05B		CQ08NS	23:09
				1,2-DIBROMOETHANE	.0058	mg/kg	U	N	Y		U						CQ08NS	23:09
				1,2-DICHLOROBENZENE	.0058	mg/kg	U	N	Y		U						CQ08NS	23:09
				1,2-DICHLOROETHANE	.0058	mg/kg	U	N	Y		U						CQ08NS	23:09
				1,2-DICHLOROPROPANE	.0058	mg/kg	U	N	Y		U						CQ08NS	23:09
				1,3,5-TRIMETHYLBENZENE	.0058	mg/kg	U	N	Y		U						CQ08NS	23:09
				1,3-DICHLOROBENZENE	.0058	mg/kg	U	N	Y		U						CQ08NS	23:09
				1,3-DICHLOROPROPANE	.0058	mg/kg	U	N	Y		U						CQ08NS	23:09
				1,4-DICHLOROBENZENE	.0058	mg/kg	U	N	Y		U						CQ08NS	23:09
				2,2-DICHLOROPROPANE	.0058	mg/kg	U	N	Y		U						CQ08NS	23:09
				2-BUTANONE	.023	mg/kg	U	N	Y		R		04A	05A			CQ08NS	23:09
				2-CHLOROTOLUENE	.0058	mg/kg	U	N	Y		U						CQ08NS	23:09
				2-HEXANONE	.023	mg/kg	U	N	Y		R		05A	05B			CQ08NS	23:09
				4-CHLOROTOLUENE	.0058	mg/kg	U	N	Y		U						CQ08NS	23:09
				4-METHYL-2-PENTANONE	.023	mg/kg	U	N	Y		UJ		05B				CQ08NS	23:09
				ACETONE	.033	mg/kg		Y	Y		J		04A	05A	05B		CQ08NS	23:09
				BENZENE	.0058	mg/kg	U	N	Y		U						CQ08NS	23:09
				BROMOBENZENE	.0058	mg/kg	U	N	Y		U						CQ08NS	23:09
				BROMOCHLOROMETHANE	.0058	mg/kg	U	N	Y		R		04A	05A			CQ08NS	23:09
				BROMODICHLOROMETHANE	.0058	mg/kg	U	N	Y		U						CQ08NS	23:09
				BROMOFORM	.0058	mg/kg	U	N	Y		UJ		05B				CQ08NS	23:09

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																		
KR0006	SW8260	SW5030	N 0 1	BROMOMETHANE	.0018	mg/kg	J B	Y	Y		B		05A	06A	15		CQ08NS	23:09
				CARBON DISULFIDE	.0058	mg/kg	U	N	Y		UJ		05B				CQ08NS	23:09
				CARBON TETRACHLORIDE	.0058	mg/kg	U	N	Y		U						CQ08NS	23:09
				CHLOROBENZENE	.0058	mg/kg	U	N	Y		U						CQ08NS	23:09
				CHLORODIBROMOMETHANE	.0058	mg/kg	U	N	Y		U						CQ08NS	23:09
				CHLOROETHANE	.012	mg/kg	U	N	Y		U						CQ08NS	23:09
				CHLOROFORM	.0058	mg/kg	U	N	Y		U						CQ08NS	23:09
				CHLOROMETHANE	.012	mg/kg	U	N	Y		U						CQ08NS	23:09
				CIS-1,2-DICHLOROETHENE	.0058	mg/kg	U	N	Y		U						CQ08NS	23:09
				CIS-1,3-DICHLOROPROPENE	.0058	mg/kg	U	N	Y		U						CQ08NS	23:09
				DIBROMOMETHANE	.0058	mg/kg	U	N	Y		R		04A	05A			CQ08NS	23:09
				DICHLORODIFLUOROMETHANE	.012	mg/kg	U	N	Y		UJ		05B				CQ08NS	23:09
				ETHYLBENZENE	.0058	mg/kg	U	N	Y		U						CQ08NS	23:09
				HEXACHLOROBUTADIENE	.0058	mg/kg	U	N	Y		U						CQ08NS	23:09
				ISOPROPYLBENZENE	.0058	mg/kg	U	N	Y		U						CQ08NS	23:09
				M-XYLENE & P-XYLENE	.0058	mg/kg	U	N	Y		U						CQ08NS	23:09
				METHYLENE CHLORIDE	.0027	mg/kg	J B	Y	Y		B		06A	15			CQ08NS	23:09
				N-BUTYLBENZENE	.0058	mg/kg	U	N	Y		U						CQ08NS	23:09
				N-PROPYLBENZENE	.0058	mg/kg	U	N	Y		U						CQ08NS	23:09
				NAPHTHALENE	.0058	mg/kg	U	N	Y		UJ		05B				CQ08NS	23:09
				O-XYLENE	.0058	mg/kg	U	N	Y		U						CQ08NS	23:09
				P-ISOPROPYLTOLUENE	.01	mg/kg		Y	Y		J		17				CQ08NS	23:09
				SEC-BUTYLBENZENE	.0058	mg/kg	U	N	Y		U						CQ08NS	23:09
				STYRENE	.0058	mg/kg	U	N	Y		U						CQ08NS	23:09
				TERT-BUTYLBENZENE	.0058	mg/kg	U	N	Y		U						CQ08NS	23:09
				TETRACHLOROETHENE	.0058	mg/kg	U	N	Y		U						CQ08NS	23:09
				TOLUENE	.0058	mg/kg	U	N	Y		U						CQ08NS	23:09
				TRANS-1,2-DICHLOROETHENE	.0058	mg/kg	U	N	Y		U						CQ08NS	23:09
				TRANS-1,3-DICHLOROPROPENE	.0058	mg/kg	U	N	Y		U						CQ08NS	23:09
				TRICHLOROETHENE	.0058	mg/kg	U	N	Y		U						CQ08NS	23:09
				TRICHLOROFLUOROMETHANE	.012	mg/kg	U	N	Y		UJ		05B				CQ08NS	23:09
				VINYL CHLORIDE	.012	mg/kg	U	N	Y		U						CQ08NS	23:09
KR0008	SW8260	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.0057	mg/kg	U	N	Y	U	UJ		05B				CQ08QS	23:33
				1,1,1-TRICHLOROETHANE	.0057	mg/kg	U	N	Y	U	UJ		05B				CQ08QS	23:33
				1,1,2,2-TETRACHLOROETHANE	.0057	mg/kg	U	N	Y	U	U						CQ08QS	23:33
				1,1,2-TRICHLOROETHANE	.0057	mg/kg	U	N	Y	U	U						CQ08QS	23:33
				1,1-DICHLOROETHANE	.0057	mg/kg	U	N	Y	U	U						CQ08QS	23:33
				1,1-DICHLOROETHENE	.0057	mg/kg	U	N	Y	U	U						CQ08QS	23:33
				1,1-DICHLOROPROPENE	.0057	mg/kg	U	N	Y	U	U						CQ08QS	23:33
				1,2,3-TRICHLOROBENZENE	.0057	mg/kg	U	N	Y	U	U						CQ08QS	23:33

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																		
KR0008	SW8260	SW5030	N 0 1	1,2,3-TRICHLOROPROPANE	.0057	mg/kg	U	N	Y	U	U						CQ08QS	23:33
				1,2,4-TRICHLOROBENZENE	.0057	mg/kg	U	N	Y	U	U						CQ08QS	23:33
				1,2,4-TRIMETHYLBENZENE	.0057	mg/kg	U	N	Y	U	U						CQ08QS	23:33
				1,2-DIBROMO-3-CHLOROPROPANE	.011	mg/kg	U	N	Y	U	R		04A	05A	05B		CQ08QS	23:33
				1,2-DIBROMOETHANE	.0057	mg/kg	U	N	Y	U	U						CQ08QS	23:33
				1,2-DICHLOROBENZENE	.0057	mg/kg	U	N	Y	U	U						CQ08QS	23:33
				1,2-DICHLOROETHANE	.0057	mg/kg	U	N	Y	U	U						CQ08QS	23:33
				1,2-DICHLOROPROPANE	.0057	mg/kg	U	N	Y	U	U						CQ08QS	23:33
				1,3,5-TRIMETHYLBENZENE	.0057	mg/kg	U	N	Y	U	U						CQ08QS	23:33
				1,3-DICHLOROBENZENE	.0057	mg/kg	U	N	Y	U	U						CQ08QS	23:33
				1,3-DICHLOROPROPANE	.0057	mg/kg	U	N	Y	U	U						CQ08QS	23:33
				1,4-DICHLOROBENZENE	.0057	mg/kg	U	N	Y	U	U						CQ08QS	23:33
				2,2-DICHLOROPROPANE	.0057	mg/kg	U	N	Y	U	U						CQ08QS	23:33
				2-BUTANONE	.023	mg/kg	U	N	Y	U	R		04A	05A			CQ08QS	23:33
				2-CHLOROTOLUENE	.0057	mg/kg	U	N	Y	U	U						CQ08QS	23:33
				2-HEXANONE	.023	mg/kg	U	N	Y	U	R		05A	05B			CQ08QS	23:33
				4-CHLOROTOLUENE	.0057	mg/kg	U	N	Y	U	U						CQ08QS	23:33
				4-METHYL-2-PENTANONE	.023	mg/kg	U	N	Y	U	UJ		05B				CQ08QS	23:33
				ACETONE	.041	mg/kg		Y	Y	P	J		04A	05A	05B		CQ08QS	23:33
				BENZENE	.0057	mg/kg	U	N	Y	U	U						CQ08QS	23:33
				BROMOBENZENE	.0057	mg/kg	U	N	Y	U	U						CQ08QS	23:33
				BROMOCHLOROMETHANE	.0057	mg/kg	U	N	Y	U	R		04A	05A			CQ08QS	23:33
				BROMODICHLOROMETHANE	.0057	mg/kg	U	N	Y	U	U						CQ08QS	23:33
				BROMOFORM	.0057	mg/kg	U	N	Y	U	UJ		05B				CQ08QS	23:33
				BROMOMETHANE	.0017	mg/kg	J B	Y	Y	F	B		05A	06A	15		CQ08QS	23:33
				CARBON DISULFIDE	.0057	mg/kg	U	N	Y	U	UJ		05B				CQ08QS	23:33
				CARBON TETRACHLORIDE	.0057	mg/kg	U	N	Y	U	U						CQ08QS	23:33
				CHLOROBENZENE	.0057	mg/kg	U	N	Y	U	U						CQ08QS	23:33
				CHLORODIBROMOMETHANE	.0057	mg/kg	U	N	Y	U	U						CQ08QS	23:33
				CHLOROETHANE	.011	mg/kg	U	N	Y	U	U						CQ08QS	23:33
				CHLOROFORM	.0057	mg/kg	U	N	Y	U	U						CQ08QS	23:33
				CHLOROMETHANE	.011	mg/kg	U	N	Y	U	U						CQ08QS	23:33
				CIS-1,2-DICHLOROETHENE	.0057	mg/kg	U	N	Y	U	U						CQ08QS	23:33
				CIS-1,3-DICHLOROPROPENE	.0057	mg/kg	U	N	Y	U	U						CQ08QS	23:33
				DIBROMOMETHANE	.0057	mg/kg	U	N	Y	U	R		04A	05A			CQ08QS	23:33
				DICHLORODIFLUOROMETHANE	.011	mg/kg	U	N	Y	U	UJ		05B				CQ08QS	23:33
				ETHYLBENZENE	.0057	mg/kg	U	N	Y	U	U						CQ08QS	23:33
				HEXACHLOROBUTADIENE	.0057	mg/kg	U	N	Y	U	U						CQ08QS	23:33
				ISOPROPYLBENZENE	.0057	mg/kg	U	N	Y	U	U						CQ08QS	23:33
				M-XYLENE & P-XYLENE	.0057	mg/kg	U	N	Y	U	U						CQ08QS	23:33

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																
KR0008	SW8260	SW5030	N 0 1	METHYLENE CHLORIDE	.0031	mg/kg	J B	Y Y F	B		06A	15			CQ08QS	23:33
				N-BUTYLBENZENE	.0057	mg/kg	U	N Y U	U						CQ08QS	23:33
				N-PROPYLBENZENE	.0057	mg/kg	U	N Y U	U						CQ08QS	23:33
				NAPHTHALENE	.0057	mg/kg	U	N Y U	UJ		05B				CQ08QS	23:33
				O-XYLENE	.0057	mg/kg	U	N Y U	U						CQ08QS	23:33
				P-ISOPROPYLTOLUENE	.0057	mg/kg	U	N Y U	U						CQ08QS	23:33
				SEC-BUTYLBENZENE	.0057	mg/kg	U	N Y U	U						CQ08QS	23:33
				STYRENE	.0057	mg/kg	U	N Y U	U						CQ08QS	23:33
				TERT-BUTYLBENZENE	.0057	mg/kg	U	N Y U	U						CQ08QS	23:33
				TETRACHLOROETHENE	.0057	mg/kg	U	N Y U	U						CQ08QS	23:33
				TOLUENE	.0057	mg/kg	U	N Y U	U						CQ08QS	23:33
				TRANS-1,2-DICHLOROETHENE	.0057	mg/kg	U	N Y U	U						CQ08QS	23:33
				TRANS-1,3-DICHLOROPROPENE	.0057	mg/kg	U	N Y U	U						CQ08QS	23:33
				TRICHLOROETHENE	.0057	mg/kg	U	N Y U	U						CQ08QS	23:33
				TRICHLOROFLUOROMETHANE	.011	mg/kg	U	N Y U	UJ		05B				CQ08QS	23:33
				VINYL CHLORIDE	.011	mg/kg	U	N Y U	U						CQ08QS	23:33
KR0011	SW8260	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.0061	mg/kg	U	N Y U	U						CQ09FS	22:26
				1,1,1-TRICHLOROETHANE	.0061	mg/kg	U	N Y U	U						CQ09FS	22:26
				1,1,2,2-TETRACHLOROETHANE	.0061	mg/kg	U	N Y U	UJ		10A				CQ09FS	22:26
				1,1,2-TRICHLOROETHANE	.0061	mg/kg	U	N Y U	U						CQ09FS	22:26
				1,1-DICHLOROETHANE	.0061	mg/kg	U	N Y U	U						CQ09FS	22:26
				1,1-DICHLOROETHENE	.0061	mg/kg	U	N Y U	U						CQ09FS	22:26
				1,1-DICHLOROPROPENE	.0061	mg/kg	U	N Y U	U						CQ09FS	22:26
				1,2,3-TRICHLOROBENZENE	.0061	mg/kg	U	N Y U	UJ		05B	10A			CQ09FS	22:26
				1,2,3-TRICHLOROPROPANE	.0061	mg/kg	U	N Y U	UJ		10A				CQ09FS	22:26
				1,2,4-TRICHLOROBENZENE	.0061	mg/kg	U	N Y U	UJ		10A				CQ09FS	22:26
				1,2,4-TRIMETHYLBENZENE	.0061	mg/kg	U	N Y U	UJ		10A				CQ09FS	22:26
				1,2-DIBROMO-3-CHLOROPROPANE	.012	mg/kg	U	N Y U	R		04A	05A	10A		CQ09FS	22:26
				1,2-DIBROMOETHANE	.0061	mg/kg	U	N Y U	U						CQ09FS	22:26
				1,2-DICHLOROBENZENE	.0061	mg/kg	U	N Y U	UJ		10A				CQ09FS	22:26
				1,2-DICHLOROETHANE	.0061	mg/kg	U	N Y U	U						CQ09FS	22:26
				1,2-DICHLOROPROPANE	.0061	mg/kg	U	N Y U	U						CQ09FS	22:26
				1,3,5-TRIMETHYLBENZENE	.0061	mg/kg	U	N Y U	UJ		10A				CQ09FS	22:26
				1,3-DICHLOROBENZENE	.0061	mg/kg	U	N Y U	UJ		10A				CQ09FS	22:26
				1,3-DICHLOROPROPANE	.0061	mg/kg	U	N Y U	U						CQ09FS	22:26
				1,4-DICHLOROBENZENE	.0061	mg/kg	U	N Y U	UJ		10A				CQ09FS	22:26
				2,2-DICHLOROPROPANE	.0061	mg/kg	U	N Y U	U						CQ09FS	22:26
				2-BUTANONE	.024	mg/kg	U	N Y U	R		04A	05A			CQ09FS	22:26
				2-CHLOROTOLUENE	.0061	mg/kg	U	N Y U	UJ		10A				CQ09FS	22:26
				2-HEXANONE	.024	mg/kg	U	N Y U	U						CQ09FS	22:26

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																		
KR0011	SW8260	SW5030	N 0 1	4-CHLOROTOLUENE	.0061	mg/kg	U	N	Y	U	UJ		10A				CQ09FS	22:26
				4-METHYL-2-PENTANONE	.024	mg/kg	U	N	Y	U	U						CQ09FS	22:26
				ACETONE	.016	mg/kg	J B	Y	Y	F	B		04A	05A	06A	15	CQ09FS	22:26
				BENZENE	.0061	mg/kg	U	N	Y	U	U						CQ09FS	22:26
				BROMOBENZENE	.0061	mg/kg	U	N	Y	U	UJ		10A				CQ09FS	22:26
				BROMOCHLOROMETHANE	.0061	mg/kg	U	N	Y	U	R		04A	05A			CQ09FS	22:26
				BROMODICHLOROMETHANE	.0061	mg/kg	U	N	Y	U	U						CQ09FS	22:26
				BROMOFORM	.0061	mg/kg	U	N	Y	U	UJ		05B				CQ09FS	22:26
				BROMOMETHANE	.0027	mg/kg	J B	Y	Y	F	B		05A	06A	07A	15	CQ09FS	22:26
				CARBON DISULFIDE	.0061	mg/kg	U	N	Y	U	UJ		05B				CQ09FS	22:26
				CARBON TETRACHLORIDE	.0061	mg/kg	U	N	Y	U	U						CQ09FS	22:26
				CHLOROBENZENE	.0061	mg/kg	U	N	Y	U	U						CQ09FS	22:26
				CHLORODIBROMOMETHANE	.0061	mg/kg	U	N	Y	U	U						CQ09FS	22:26
				CHLOROETHANE	.012	mg/kg	U	N	Y	U	U						CQ09FS	22:26
				CHLOROFORM	.0061	mg/kg	U	N	Y	U	U						CQ09FS	22:26
				CHLOROMETHANE	.012	mg/kg	U	N	Y	U	U						CQ09FS	22:26
				CIS-1,2-DICHLOROETHENE	.0061	mg/kg	U	N	Y	U	U						CQ09FS	22:26
				CIS-1,3-DICHLOROPROPENE	.0061	mg/kg	U	N	Y	U	U						CQ09FS	22:26
				DIBROMOMETHANE	.0061	mg/kg	U	N	Y	U	R		04A				CQ09FS	22:26
				DICHLORODIFLUOROMETHANE	.012	mg/kg	U	N	Y	U	UJ		05B				CQ09FS	22:26
				ETHYLBENZENE	.0061	mg/kg	U	N	Y	U	U						CQ09FS	22:26
				HEXACHLOROBUTADIENE	.0061	mg/kg	U	N	Y	U	UJ		10A				CQ09FS	22:26
				ISOPROPYLBENZENE	.0061	mg/kg	U	N	Y	U	U						CQ09FS	22:26
				M-XYLENE & P-XYLENE	.0061	mg/kg	U	N	Y	U	U						CQ09FS	22:26
				METHYLENE CHLORIDE	.0027	mg/kg	J B	Y	Y	F	B		06A	07A	15		CQ09FS	22:26
				N-BUTYLBENZENE	.0061	mg/kg	U	N	Y	U	UJ		10A				CQ09FS	22:26
				N-PROPYLBENZENE	.0061	mg/kg	U	N	Y	U	UJ		10A				CQ09FS	22:26
				NAPHTHALENE	.0061	mg/kg	U	N	Y	U	UJ		10A				CQ09FS	22:26
				O-XYLENE	.0061	mg/kg	U	N	Y	U	U						CQ09FS	22:26
				P-ISOPROPYLTOLUENE	.0061	mg/kg	U	N	Y	U	UJ		10A				CQ09FS	22:26
				SEC-BUTYLBENZENE	.0061	mg/kg	U	N	Y	U	UJ		10A				CQ09FS	22:26
				STYRENE	.0061	mg/kg	U	N	Y	U	U						CQ09FS	22:26
				TERT-BUTYLBENZENE	.0061	mg/kg	U	N	Y	U	UJ		10A				CQ09FS	22:26
				TETRACHLOROETHENE	.0061	mg/kg	U	N	Y	U	U						CQ09FS	22:26
				TOLUENE	.0061	mg/kg	U	N	Y	U	U						CQ09FS	22:26
				TRANS-1,2-DICHLOROETHENE	.0061	mg/kg	U	N	Y	U	U						CQ09FS	22:26
				TRANS-1,3-DICHLOROPROPENE	.0061	mg/kg	U	N	Y	U	U						CQ09FS	22:26
				TRICHLOROETHENE	.0061	mg/kg	U	N	Y	U	U						CQ09FS	22:26
				TRICHLOROFLUOROMETHANE	.012	mg/kg	U	N	Y	U	U						CQ09FS	22:26
				VINYL CHLORIDE	.012	mg/kg	U	N	Y	U	U						CQ09FS	22:26

Validation Qualifier Data Entry Verification
Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																		
KR0011	SW8260	SW5030	N 1 1	1,1,1,2-TETRACHLOROETHANE	.0061	mg/kg	U	N	N	U	R	16					CQ09FS	19:56
				1,1,1-TRICHLOROETHANE	.0061	mg/kg	U	N	N	U	R	16					CQ09FS	19:56
				1,1,2,2-TETRACHLOROETHANE	.0061	mg/kg	U	N	N	U	R	16					CQ09FS	19:56
				1,1,2-TRICHLOROETHANE	.0061	mg/kg	U	N	N	U	R	16					CQ09FS	19:56
				1,1-DICHLOROETHANE	.0061	mg/kg	U	N	N	U	R	16					CQ09FS	19:56
				1,1-DICHLOROETHENE	.0061	mg/kg	U	N	N	U	R	16					CQ09FS	19:56
				1,1-DICHLOROPROPENE	.0061	mg/kg	U	N	N	U	R	16					CQ09FS	19:56
				1,2,3-TRICHLOROBENZENE	.0061	mg/kg	U	N	N	U	R	16					CQ09FS	19:56
				1,2,3-TRICHLOROPROPANE	.0061	mg/kg	U	N	N	U	R	16					CQ09FS	19:56
				1,2,4-TRICHLOROBENZENE	.0061	mg/kg	U	N	N	U	R	16					CQ09FS	19:56
				1,2,4-TRIMETHYLBENZENE	.0061	mg/kg	U	N	N	U	R	16					CQ09FS	19:56
				1,2-DIBROMO-3-CHLOROPROPANE	.012	mg/kg	U	N	N	U	R	16					CQ09FS	19:56
				1,2-DIBROMOETHANE	.0061	mg/kg	U	N	N	U	R	16					CQ09FS	19:56
				1,2-DICHLOROBENZENE	.0061	mg/kg	U	N	N	U	R	16					CQ09FS	19:56
				1,2-DICHLOROETHANE	.0061	mg/kg	U	N	N	U	R	16					CQ09FS	19:56
				1,2-DICHLOROPROPANE	.0061	mg/kg	U	N	N	U	R	16					CQ09FS	19:56
				1,3,5-TRIMETHYLBENZENE	.0061	mg/kg	U	N	N	U	R	16					CQ09FS	19:56
				1,3-DICHLOROBENZENE	.0061	mg/kg	U	N	N	U	R	16					CQ09FS	19:56
				1,3-DICHLOROPROPANE	.0061	mg/kg	U	N	N	U	R	16					CQ09FS	19:56
				1,4-DICHLOROBENZENE	.0061	mg/kg	U	N	N	U	R	16					CQ09FS	19:56
				2,2-DICHLOROPROPANE	.0061	mg/kg	U	N	N	U	R	16					CQ09FS	19:56
				2-BUTANONE	.024	mg/kg	U	N	N	U	R	16					CQ09FS	19:56
				2-CHLOROTOLUENE	.0061	mg/kg	U	N	N	U	R	16					CQ09FS	19:56
				2-HEXANONE	.024	mg/kg	U	N	N	U	R	16					CQ09FS	19:56
				4-CHLOROTOLUENE	.0061	mg/kg	U	N	N	U	R	16					CQ09FS	19:56
				4-METHYL-2-PENTANONE	.024	mg/kg	U	N	N	U	R	16					CQ09FS	19:56
				ACETONE	.015	mg/kg	J B	Y	N	F	R	16					CQ09FS	19:56
				BENZENE	.0061	mg/kg	U	N	N	U	R	16					CQ09FS	19:56
				BROMOBENZENE	.0061	mg/kg	U	N	N	U	R	16					CQ09FS	19:56
				BROMOCHLOROMETHANE	.0061	mg/kg	U	N	N	U	R	16					CQ09FS	19:56
				BROMODICHLOROMETHANE	.0061	mg/kg	U	N	N	U	R	16					CQ09FS	19:56
				BROMOFORM	.0061	mg/kg	U	N	N	U	R	16					CQ09FS	19:56
				BROMOMETHANE	.0022	mg/kg	J B	Y	N	F	R	16					CQ09FS	19:56
				CARBON DISULFIDE	.0061	mg/kg	U	N	N	U	R	16					CQ09FS	19:56
				CARBON TETRACHLORIDE	.0061	mg/kg	U	N	N	U	R	16					CQ09FS	19:56
				CHLOROBENZENE	.0061	mg/kg	U	N	N	U	R	16					CQ09FS	19:56
				CHLORODIBROMOMETHANE	.0061	mg/kg	U	N	N	U	R	16					CQ09FS	19:56
				CHLOROETHANE	.012	mg/kg	U	N	N	U	R	16					CQ09FS	19:56
				CHLOROFORM	.0061	mg/kg	U	N	N	U	R	16					CQ09FS	19:56
				CHLOROMETHANE	.012	mg/kg	U	N	N	U	R	16					CQ09FS	19:56

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																		
KR0011	SW8260	SW5030	N 1 1	CIS-1,2-DICHLOROETHENE	.0061	mg/kg	U	N	N	U	R		16				CQ09FS	19:56
				CIS-1,3-DICHLOROPROPENE	.0061	mg/kg	U	N	N	U	R		16				CQ09FS	19:56
				DIBROMOMETHANE	.0061	mg/kg	U	N	N	U	R		16				CQ09FS	19:56
				DICHLORODIFLUOROMETHANE	.012	mg/kg	U	N	N	U	R		16				CQ09FS	19:56
				ETHYLBENZENE	.0061	mg/kg	U	N	N	U	R		16				CQ09FS	19:56
				HEXACHLOROBUTADIENE	.0061	mg/kg	U	N	N	U	R		16				CQ09FS	19:56
				ISOPROPYLBENZENE	.0061	mg/kg	U	N	N	U	R		16				CQ09FS	19:56
				M-XYLENE & P-XYLENE	.0061	mg/kg	U	N	N	U	R		16				CQ09FS	19:56
				METHYLENE CHLORIDE	.0022	mg/kg	J B	Y	N	F	R		16				CQ09FS	19:56
				N-BUTYLBENZENE	.0061	mg/kg	U	N	N	U	R		16				CQ09FS	19:56
				N-PROPYLBENZENE	.0061	mg/kg	U	N	N	U	R		16				CQ09FS	19:56
				NAPHTHALENE	.0061	mg/kg	U	N	N	U	R		16				CQ09FS	19:56
				O-XYLENE	.0061	mg/kg	U	N	N	U	R		16				CQ09FS	19:56
				P-ISOPROPYLTOLUENE	.0061	mg/kg	U	N	N	U	R		16				CQ09FS	19:56
				SEC-BUTYLBENZENE	.0061	mg/kg	U	N	N	U	R		16				CQ09FS	19:56
				STYRENE	.0061	mg/kg	U	N	N	U	R		16				CQ09FS	19:56
				TERT-BUTYLBENZENE	.0061	mg/kg	U	N	N	U	R		16				CQ09FS	19:56
				TETRACHLOROETHENE	.0061	mg/kg	U	N	N	U	R		16				CQ09FS	19:56
				TOLUENE	.0061	mg/kg	U	N	N	U	R		16				CQ09FS	19:56
				TRANS-1,2-DICHLOROETHENE	.0061	mg/kg	U	N	N	U	R		16				CQ09FS	19:56
				TRANS-1,3-DICHLOROPROPENE	.0061	mg/kg	U	N	N	U	R		16				CQ09FS	19:56
				TRICHLOROETHENE	.0061	mg/kg	U	N	N	U	R		16				CQ09FS	19:56
				TRICHLOROFLUOROMETHANE	.012	mg/kg	U	N	N	U	R		16				CQ09FS	19:56
				VINYL CHLORIDE	.012	mg/kg	U	N	N	U	R		16				CQ09FS	19:56
KR0012	SW8260	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.006	mg/kg	U	N	Y	U	U						CQ09JS	22:50
				1,1,1-TRICHLOROETHANE	.006	mg/kg	U	N	Y	U	U						CQ09JS	22:50
				1,1,2,2-TETRACHLOROETHANE	.006	mg/kg	U	N	Y	U	UJ		10A				CQ09JS	22:50
				1,1,2-TRICHLOROETHANE	.006	mg/kg	U	N	Y	U	U						CQ09JS	22:50
				1,1-DICHLOROETHANE	.006	mg/kg	U	N	Y	U	U						CQ09JS	22:50
				1,1-DICHLOROETHENE	.006	mg/kg	U	N	Y	U	U						CQ09JS	22:50
				1,1-DICHLOROPROPENE	.006	mg/kg	U	N	Y	U	U						CQ09JS	22:50
				1,2,3-TRICHLOROBENZENE	.006	mg/kg	U	N	Y	U	UJ		05B	10A			CQ09JS	22:50
				1,2,3-TRICHLOROPROPANE	.006	mg/kg	U	N	Y	U	UJ		10A				CQ09JS	22:50
				1,2,4-TRICHLOROBENZENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQ09JS	22:50
				1,2,4-TRIMETHYLBENZENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQ09JS	22:50
				1,2-DIBROMO-3-CHLOROPROPANE	.012	mg/kg	U	N	Y	U	R		04A	05A	10A		CQ09JS	22:50
				1,2-DIBROMOETHANE	.006	mg/kg	U	N	Y	U	U						CQ09JS	22:50
				1,2-DICHLOROBENZENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQ09JS	22:50
				1,2-DICHLOROETHANE	.006	mg/kg	U	N	Y	U	U						CQ09JS	22:50
				1,2-DICHLOROPROPANE	.006	mg/kg	U	N	Y	U	U						CQ09JS	22:50

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																		
KR0012	SW8260	SW5030	N 0 1	1,3,5-TRIMETHYLBENZENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQ09JS	22:50
				1,3-DICHLOROBENZENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQ09JS	22:50
				1,3-DICHLOROPROPANE	.006	mg/kg	U	N	Y	U	U						CQ09JS	22:50
				1,4-DICHLOROBENZENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQ09JS	22:50
				2,2-DICHLOROPROPANE	.006	mg/kg	U	N	Y	U	U						CQ09JS	22:50
				2-BUTANONE	.024	mg/kg	U	N	Y	U	R		04A	05A			CQ09JS	22:50
				2-CHLOROTOLUENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQ09JS	22:50
				2-HEXANONE	.024	mg/kg	U	N	Y	U	U						CQ09JS	22:50
				4-CHLOROTOLUENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQ09JS	22:50
				4-METHYL-2-PENTANONE	.024	mg/kg	U	N	Y	U	U						CQ09JS	22:50
				ACETONE	.51	mg/kg	B	Y	Y	P	J		04A	05A			CQ09JS	22:50
				BENZENE	.006	mg/kg	U	N	Y	U	U						CQ09JS	22:50
				BROMOBENZENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQ09JS	22:50
				BROMOCHLOROMETHANE	.006	mg/kg	U	N	Y	U	R		04A	05A			CQ09JS	22:50
				BROMODICHLOROMETHANE	.006	mg/kg	U	N	Y	U	U						CQ09JS	22:50
				BROMOFORM	.006	mg/kg	U	N	Y	U	UJ		05B				CQ09JS	22:50
				BROMOMETHANE	.0023	mg/kg	J B	Y	Y	F	B		05A	06A	15		CQ09JS	22:50
				CARBON DISULFIDE	.006	mg/kg	U	N	Y	U	UJ		05B				CQ09JS	22:50
				CARBON TETRACHLORIDE	.006	mg/kg	U	N	Y	U	U						CQ09JS	22:50
				CHLOROBENZENE	.006	mg/kg	U	N	Y	U	U						CQ09JS	22:50
				CHLORODIBROMOMETHANE	.006	mg/kg	U	N	Y	U	U						CQ09JS	22:50
				CHLOROETHANE	.012	mg/kg	U	N	Y	U	U						CQ09JS	22:50
				CHLOROFORM	.006	mg/kg	U	N	Y	U	U						CQ09JS	22:50
				CHLOROMETHANE	.012	mg/kg	U	N	Y	U	U						CQ09JS	22:50
				CIS-1,2-DICHLOROETHENE	.006	mg/kg	U	N	Y	U	U						CQ09JS	22:50
				CIS-1,3-DICHLOROPROPENE	.006	mg/kg	U	N	Y	U	U						CQ09JS	22:50
				DIBROMOMETHANE	.006	mg/kg	U	N	Y	U	R		04A				CQ09JS	22:50
				DICHLORODIFLUOROMETHANE	.012	mg/kg	U	N	Y	U	UJ		05B				CQ09JS	22:50
				ETHYLBENZENE	.006	mg/kg	U	N	Y	U	U						CQ09JS	22:50
				HEXACHLOROBUTADIENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQ09JS	22:50
				ISOPROPYLBENZENE	.006	mg/kg	U	N	Y	U	U						CQ09JS	22:50
				M-XYLENE & P-XYLENE	.006	mg/kg	U	N	Y	U	U						CQ09JS	22:50
				METHYLENE CHLORIDE	.003	mg/kg	J B	Y	Y	F	B		06A	15			CQ09JS	22:50
				N-BUTYLBENZENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQ09JS	22:50
				N-PROPYLBENZENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQ09JS	22:50
				NAPHTHALENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQ09JS	22:50
				O-XYLENE	.006	mg/kg	U	N	Y	U	U						CQ09JS	22:50
				P-ISOPROPYLTOLUENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQ09JS	22:50
				SEC-BUTYLBENZENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQ09JS	22:50
				STYRENE	.006	mg/kg	U	N	Y	U	U						CQ09JS	22:50

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																		
KR0012	SW8260	SW5030	N 0 1	TERT-BUTYLBENZENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQ09JS	22:50
				TETRACHLOROETHENE	.006	mg/kg	U	N	Y	U	U						CQ09JS	22:50
				TOLUENE	.006	mg/kg	U	N	Y	U	U						CQ09JS	22:50
				TRANS-1,2-DICHLOROETHENE	.006	mg/kg	U	N	Y	U	U						CQ09JS	22:50
				TRANS-1,3-DICHLOROPROPENE	.006	mg/kg	U	N	Y	U	U						CQ09JS	22:50
				TRICHLOROETHENE	.006	mg/kg	U	N	Y	U	U						CQ09JS	22:50
				TRICHLOROFLUOROMETHANE	.012	mg/kg	U	N	Y	U	U						CQ09JS	22:50
				VINYL CHLORIDE	.012	mg/kg	U	N	Y	U	U						CQ09JS	22:50
	SW8260	SW5030	N 1 1	1,1,1,2-TETRACHLOROETHANE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				1,1,1-TRICHLOROETHANE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				1,1,2,2-TETRACHLOROETHANE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				1,1,2-TRICHLOROETHANE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				1,1-DICHLOROETHANE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				1,1-DICHLOROETHENE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				1,1-DICHLOROPROPENE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				1,2,3-TRICHLOROBENZENE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				1,2,3-TRICHLOROPROPANE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				1,2,4-TRICHLOROBENZENE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				1,2,4-TRIMETHYLBENZENE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				1,2-DIBROMO-3-CHLOROPROPANE	.012	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				1,2-DIBROMOETHANE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				1,2-DICHLOROBENZENE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				1,2-DICHLOROETHANE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				1,2-DICHLOROPROPANE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				1,3,5-TRIMETHYLBENZENE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				1,3-DICHLOROBENZENE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				1,3-DICHLOROPROPANE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				1,4-DICHLOROBENZENE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				2,2-DICHLOROPROPANE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				2-BUTANONE	.024	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				2-CHLOROTOLUENE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				2-HEXANONE	.024	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				4-CHLOROTOLUENE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				4-METHYL-2-PENTANONE	.024	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				ACETONE	.24	mg/kg	B	Y	N	P	R		16				CQ09JS	20:21
				BENZENE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				BROMOBENZENE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				BROMOCHLOROMETHANE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				BROMODICHLOROMETHANE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				BROMOFORM	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																		
KR0012	SW8260	SW5030	N 1 1	BROMOMETHANE	.0025	mg/kg	J B	Y	N	F	R		16				CQ09JS	20:21
				CARBON DISULFIDE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				CARBON TETRACHLORIDE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				CHLOROBENZENE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				CHLORODIBROMOMETHANE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				CHLOROETHANE	.012	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				CHLOROFORM	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				CHLOROMETHANE	.012	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				CIS-1,2-DICHLOROETHENE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				CIS-1,3-DICHLOROPROPENE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				DIBROMOMETHANE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				DICHLORODIFLUOROMETHANE	.012	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				ETHYLBENZENE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				HEXACHLOROBUTADIENE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				ISOPROPYLBENZENE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				M-XYLENE & P-XYLENE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				METHYLENE CHLORIDE	.0021	mg/kg	J B	Y	N	F	R		16				CQ09JS	20:21
				N-BUTYLBENZENE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				N-PROPYLBENZENE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				NAPHTHALENE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				O-XYLENE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				P-ISOPROPYLTOLUENE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				SEC-BUTYLBENZENE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				STYRENE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				TERT-BUTYLBENZENE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				TETRACHLOROETHENE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				TOLUENE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				TRANS-1,2-DICHLOROETHENE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				TRANS-1,3-DICHLOROPROPENE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				TRICHLOROETHENE	.006	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				TRICHLOROFLUOROMETHANE	.012	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
				VINYL CHLORIDE	.012	mg/kg	U	N	N	U	R		16				CQ09JS	20:21
KR0013	SW8260	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.0059	mg/kg	U	N	N	U	R		16				CQ09MS	23:15
				1,1,1-TRICHLOROETHANE	.0059	mg/kg	U	N	N	U	R		16				CQ09MS	23:15
				1,1,2,2-TETRACHLOROETHANE	.0059	mg/kg	U	N	N	U	R		16				CQ09MS	23:15
				1,1,2-TRICHLOROETHANE	.0059	mg/kg	U	N	N	U	R		16				CQ09MS	23:15
				1,1-DICHLOROETHANE	.0059	mg/kg	U	N	N	U	R		16				CQ09MS	23:15
				1,1-DICHLOROETHENE	.0059	mg/kg	U	N	N	U	R		16				CQ09MS	23:15
				1,1-DICHLOROPROPENE	.0059	mg/kg	U	N	N	U	R		16				CQ09MS	23:15
				1,2,3-TRICHLOROBENZENE	.0059	mg/kg	U	N	N	U	R		16				CQ09MS	23:15

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																		
KR0013	SW8260	SW5030	N 0 1	1,2,3-TRICHLOROPROPANE	.0059	mg/kg	U	N	N	U	R	16					CQ09MS	23:15
				1,2,4-TRICHLOROBENZENE	.0059	mg/kg	U	N	N	U	R	16					CQ09MS	23:15
				1,2,4-TRIMETHYLBENZENE	.0059	mg/kg	U	N	N	U	R	16					CQ09MS	23:15
				1,2-DIBROMO-3-CHLOROPROPANE	.012	mg/kg	U	N	N	U	R	16					CQ09MS	23:15
				1,2-DIBROMOETHANE	.0059	mg/kg	U	N	N	U	R	16					CQ09MS	23:15
				1,2-DICHLOROBENZENE	.0059	mg/kg	U	N	N	U	R	16					CQ09MS	23:15
				1,2-DICHLOROETHANE	.0059	mg/kg	U	N	N	U	R	16					CQ09MS	23:15
				1,2-DICHLOROPROPANE	.0059	mg/kg	U	N	N	U	R	16					CQ09MS	23:15
				1,3,5-TRIMETHYLBENZENE	.0059	mg/kg	U	N	N	U	R	16					CQ09MS	23:15
				1,3-DICHLOROBENZENE	.0059	mg/kg	U	N	N	U	R	16					CQ09MS	23:15
				1,3-DICHLOROPROPANE	.0059	mg/kg	U	N	N	U	R	16					CQ09MS	23:15
				1,4-DICHLOROBENZENE	.0059	mg/kg	U	N	N	U	R	16					CQ09MS	23:15
				2,2-DICHLOROPROPANE	.0059	mg/kg	U	N	N	U	R	16					CQ09MS	23:15
				2-BUTANONE	.024	mg/kg	U	N	N	U	R	16					CQ09MS	23:15
				2-CHLOROTOLUENE	.0059	mg/kg	U	N	N	U	R	16					CQ09MS	23:15
				2-HEXANONE	.024	mg/kg	U	N	N	U	R	16					CQ09MS	23:15
				4-CHLOROTOLUENE	.0059	mg/kg	U	N	N	U	R	16					CQ09MS	23:15
				4-METHYL-2-PENTANONE	.024	mg/kg	U	N	N	U	R	16					CQ09MS	23:15
				ACETONE	.037	mg/kg	B	Y	N	F	R	16					CQ09MS	23:15
				BENZENE	.0059	mg/kg	U	N	N	U	R	16					CQ09MS	23:15
				BROMOBENZENE	.0059	mg/kg	U	N	N	U	R	16					CQ09MS	23:15
				BROMOCHLOROMETHANE	.0059	mg/kg	U	N	N	U	R	16					CQ09MS	23:15
				BROMODICHLOROMETHANE	.0059	mg/kg	U	N	N	U	R	16					CQ09MS	23:15
				BROMOFORM	.0059	mg/kg	U	N	N	U	R	16					CQ09MS	23:15
				BROMOMETHANE	.0029	mg/kg	J B	Y	N	F	R	16					CQ09MS	23:15
				CARBON DISULFIDE	.0059	mg/kg	U	N	N	U	R	16					CQ09MS	23:15
				CARBON TETRACHLORIDE	.0059	mg/kg	U	N	N	U	R	16					CQ09MS	23:15
				CHLOROBENZENE	.0059	mg/kg	U	N	N	U	R	16					CQ09MS	23:15
				CHLORODIBROMOMETHANE	.0059	mg/kg	U	N	N	U	R	16					CQ09MS	23:15
				CHLOROETHANE	.012	mg/kg	U	N	N	U	R	16					CQ09MS	23:15
				CHLOROFORM	.0059	mg/kg	U	N	N	U	R	16					CQ09MS	23:15
				CHLOROMETHANE	.012	mg/kg	U	N	N	U	R	16					CQ09MS	23:15
				CIS-1,2-DICHLOROETHENE	.0059	mg/kg	U	N	N	U	R	16					CQ09MS	23:15
				CIS-1,3-DICHLOROPROPENE	.0059	mg/kg	U	N	N	U	R	16					CQ09MS	23:15
				DIBROMOMETHANE	.0059	mg/kg	U	N	N	U	R	16					CQ09MS	23:15
				DICHLORODIFLUOROMETHANE	.012	mg/kg	U	N	N	U	R	16					CQ09MS	23:15
				ETHYLBENZENE	.0059	mg/kg	U	N	N	U	R	16					CQ09MS	23:15
				HEXACHLOROBUTADIENE	.0059	mg/kg	U	N	N	U	R	16					CQ09MS	23:15
				ISOPROPYLBENZENE	.0059	mg/kg	U	N	N	U	R	16					CQ09MS	23:15
				M-XYLENE & P-XYLENE	.0059	mg/kg	U	N	N	U	R	16					CQ09MS	23:15

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																		
KR0013	SW8260	SW5030	N 0 1	METHYLENE CHLORIDE	.0038	mg/kg	J B	Y	N	F	R		16				CQ09MS	23:15
				N-BUTYLBENZENE	.0059	mg/kg	U	N	N	U	R		16				CQ09MS	23:15
				N-PROPYLBENZENE	.0059	mg/kg	U	N	N	U	R		16				CQ09MS	23:15
				NAPHTHALENE	.0059	mg/kg	U	N	N	U	R		16				CQ09MS	23:15
				O-XYLENE	.0059	mg/kg	U	N	N	U	R		16				CQ09MS	23:15
				P-ISOPROPYLTOLUENE	.0059	mg/kg	U	N	N	U	R		16				CQ09MS	23:15
				SEC-BUTYLBENZENE	.0059	mg/kg	U	N	N	U	R		16				CQ09MS	23:15
				STYRENE	.0059	mg/kg	U	N	N	U	R		16				CQ09MS	23:15
				TERT-BUTYLBENZENE	.0059	mg/kg	U	N	N	U	R		16				CQ09MS	23:15
				TETRACHLOROETHENE	.0059	mg/kg	U	N	N	U	R		16				CQ09MS	23:15
				TOLUENE	.0059	mg/kg	U	N	N	U	R		16				CQ09MS	23:15
				TRANS-1,2-DICHLOROETHENE	.0059	mg/kg	U	N	N	U	R		16				CQ09MS	23:15
				TRANS-1,3-DICHLOROPROPENE	.0059	mg/kg	U	N	N	U	R		16				CQ09MS	23:15
				TRICHLOROETHENE	.0059	mg/kg	U	N	N	U	R		16				CQ09MS	23:15
				TRICHLOROFLUOROMETHANE	.0047	mg/kg	J	Y	N	P	R		16				CQ09MS	23:15
				VINYL CHLORIDE	.012	mg/kg	U	N	N	U	R		16				CQ09MS	23:15
	SW8260	SW5030	N 1 1	1,1,1,2-TETRACHLOROETHANE	.0059	mg/kg	U	N	Y	U	U						CQ09MS	20:46
				1,1,1-TRICHLOROETHANE	.0059	mg/kg	U	N	Y	U	U						CQ09MS	20:46
				1,1,2,2-TETRACHLOROETHANE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQ09MS	20:46
				1,1,2-TRICHLOROETHANE	.0059	mg/kg	U	N	Y	U	U						CQ09MS	20:46
				1,1-DICHLOROETHANE	.0059	mg/kg	U	N	Y	U	U						CQ09MS	20:46
				1,1-DICHLOROETHENE	.0059	mg/kg	U	N	Y	U	U						CQ09MS	20:46
				1,1-DICHLOROPROPENE	.0059	mg/kg	U	N	Y	U	U						CQ09MS	20:46
				1,2,3-TRICHLOROBENZENE	.0059	mg/kg	U	N	Y	U	UJ		04B	10A			CQ09MS	20:46
				1,2,3-TRICHLOROPROPANE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQ09MS	20:46
				1,2,4-TRICHLOROBENZENE	.0059	mg/kg	U	N	Y	U	UJ		04B	10A			CQ09MS	20:46
				1,2,4-TRIMETHYLBENZENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQ09MS	20:46
				1,2-DIBROMO-3-CHLOROPROPANE	.012	mg/kg	U	N	Y	U	R		04A	05A	10A		CQ09MS	20:46
				1,2-DIBROMOETHANE	.0059	mg/kg	U	N	Y	U	U						CQ09MS	20:46
				1,2-DICHLOROBENZENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQ09MS	20:46
				1,2-DICHLOROETHANE	.0059	mg/kg	U	N	Y	U	U						CQ09MS	20:46
				1,2-DICHLOROPROPANE	.0059	mg/kg	U	N	Y	U	U						CQ09MS	20:46
				1,3,5-TRIMETHYLBENZENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQ09MS	20:46
				1,3-DICHLOROBENZENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQ09MS	20:46
				1,3-DICHLOROPROPANE	.0059	mg/kg	U	N	Y	U	U						CQ09MS	20:46
				1,4-DICHLOROBENZENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQ09MS	20:46
				2,2-DICHLOROPROPANE	.0059	mg/kg	U	N	Y	U	U						CQ09MS	20:46
				2-BUTANONE	.024	mg/kg	U	N	Y	U	R		04A	05A			CQ09MS	20:46
				2-CHLOROTOLUENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQ09MS	20:46
				2-HEXANONE	.024	mg/kg	U	N	Y	U	U						CQ09MS	20:46

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																		
KR0013	SW8260	SW5030	N 1 1	4-CHLOROTOLUENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQ09MS	20:46
				4-METHYL-2-PENTANONE	.024	mg/kg	U	N	Y	U	U						CQ09MS	20:46
				ACETONE	.024	mg/kg	B	Y	Y	F	B		04A	04B	05A	06A	CQ09MS	20:46
				BENZENE	.0059	mg/kg	U	N	Y	U	U						CQ09MS	20:46
				BROMOBENZENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQ09MS	20:46
				BROMOCHLOROMETHANE	.0059	mg/kg	U	N	Y	U	U						CQ09MS	20:46
				BROMODICHLOROMETHANE	.0059	mg/kg	U	N	Y	U	U						CQ09MS	20:46
				BROMOFORM	.0059	mg/kg	U	N	Y	U	U						CQ09MS	20:46
				BROMOMETHANE	.0021	mg/kg	J B	Y	Y	F	B		04B	06A	07A	15	CQ09MS	20:46
				CARBON DISULFIDE	.0059	mg/kg	U	N	Y	U	U						CQ09MS	20:46
				CARBON TETRACHLORIDE	.0059	mg/kg	U	N	Y	U	U						CQ09MS	20:46
				CHLOROBENZENE	.0059	mg/kg	U	N	Y	U	U						CQ09MS	20:46
				CHLORODIBROMOMETHANE	.0059	mg/kg	U	N	Y	U	U						CQ09MS	20:46
				CHLOROETHANE	.012	mg/kg	U	N	Y	U	U						CQ09MS	20:46
				CHLOROFORM	.0059	mg/kg	U	N	Y	U	U						CQ09MS	20:46
				CHLOROMETHANE	.012	mg/kg	U	N	Y	U	U						CQ09MS	20:46
				CIS-1,2-DICHLOROETHENE	.0059	mg/kg	U	N	Y	U	U						CQ09MS	20:46
				CIS-1,3-DICHLOROPROPENE	.0059	mg/kg	U	N	Y	U	U						CQ09MS	20:46
				DIBROMOMETHANE	.0059	mg/kg	U	N	Y	U	U						CQ09MS	20:46
				DICHLORODIFLUOROMETHANE	.012	mg/kg	U	N	Y	U	U						CQ09MS	20:46
				ETHYLBENZENE	.0059	mg/kg	U	N	Y	U	U						CQ09MS	20:46
				HEXACHLOROBUTADIENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQ09MS	20:46
				ISOPROPYLBENZENE	.0059	mg/kg	U	N	Y	U	U						CQ09MS	20:46
				M-XYLENE & P-XYLENE	.0059	mg/kg	U	N	Y	U	U						CQ09MS	20:46
				METHYLENE CHLORIDE	.0022	mg/kg	J B	Y	Y	F	B		06A	07A	15		CQ09MS	20:46
				N-BUTYLBENZENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQ09MS	20:46
				N-PROPYLBENZENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQ09MS	20:46
				NAPHTHALENE	.0059	mg/kg	U	N	Y	U	UJ		04B	10A			CQ09MS	20:46
				O-XYLENE	.0059	mg/kg	U	N	Y	U	U						CQ09MS	20:46
				P-ISOPROPYLTOLUENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQ09MS	20:46
				SEC-BUTYLBENZENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQ09MS	20:46
				STYRENE	.0059	mg/kg	U	N	Y	U	U						CQ09MS	20:46
				TERT-BUTYLBENZENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQ09MS	20:46
				TETRACHLOROETHENE	.0059	mg/kg	U	N	Y	U	U						CQ09MS	20:46
				TOLUENE	.0059	mg/kg	U	N	Y	U	U						CQ09MS	20:46
				TRANS-1,2-DICHLOROETHENE	.0059	mg/kg	U	N	Y	U	U						CQ09MS	20:46
				TRANS-1,3-DICHLOROPROPENE	.0059	mg/kg	U	N	Y	U	U						CQ09MS	20:46
				TRICHLOROETHENE	.0059	mg/kg	U	N	Y	U	U						CQ09MS	20:46
				TRICHLOROFLUOROMETHANE	.012	mg/kg	U	N	Y	U	U						CQ09MS	20:46
				VINYL CHLORIDE	.012	mg/kg	U	N	Y	U	U						CQ09MS	20:46

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																		
KR0014	SW8260	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.0057	mg/kg	U	N	Y	U	U						CQ09QS	23:40
				1,1,1-TRICHLOROETHANE	.0057	mg/kg	U	N	Y	U	U						CQ09QS	23:40
				1,1,2,2-TETRACHLOROETHANE	.0057	mg/kg	U	N	Y	U	UJ		10A				CQ09QS	23:40
				1,1,2-TRICHLOROETHANE	.0057	mg/kg	U	N	Y	U	U						CQ09QS	23:40
				1,1-DICHLOROETHANE	.0057	mg/kg	U	N	Y	U	U						CQ09QS	23:40
				1,1-DICHLOROETHENE	.0057	mg/kg	U	N	Y	U	U						CQ09QS	23:40
				1,1-DICHLOROPROPENE	.0057	mg/kg	U	N	Y	U	U						CQ09QS	23:40
				1,2,3-TRICHLOROBENZENE	.0057	mg/kg	U	N	Y	U	UJ		05B	10A			CQ09QS	23:40
				1,2,3-TRICHLOROPROPANE	.0057	mg/kg	U	N	Y	U	UJ		10A				CQ09QS	23:40
				1,2,4-TRICHLOROBENZENE	.0057	mg/kg	U	N	Y	U	UJ		10A				CQ09QS	23:40
				1,2,4-TRIMETHYLBENZENE	.0057	mg/kg	U	N	Y	U	UJ		10A				CQ09QS	23:40
				1,2-DIBROMO-3-CHLOROPROPANE	.011	mg/kg	U	N	Y	U	R		04A	05A	10A		CQ09QS	23:40
				1,2-DIBROMOETHANE	.0057	mg/kg	U	N	Y	U	U						CQ09QS	23:40
				1,2-DICHLOROBENZENE	.0057	mg/kg	U	N	Y	U	UJ		10A				CQ09QS	23:40
				1,2-DICHLOROETHANE	.0057	mg/kg	U	N	Y	U	U						CQ09QS	23:40
				1,2-DICHLOROPROPANE	.0057	mg/kg	U	N	Y	U	U						CQ09QS	23:40
				1,3,5-TRIMETHYLBENZENE	.0057	mg/kg	U	N	Y	U	UJ		10A				CQ09QS	23:40
				1,3-DICHLOROBENZENE	.0057	mg/kg	U	N	Y	U	UJ		10A				CQ09QS	23:40
				1,3-DICHLOROPROPANE	.0057	mg/kg	U	N	Y	U	U						CQ09QS	23:40
				1,4-DICHLOROBENZENE	.0057	mg/kg	U	N	Y	U	UJ		10A				CQ09QS	23:40
				2,2-DICHLOROPROPANE	.0057	mg/kg	U	N	Y	U	U						CQ09QS	23:40
				2-BUTANONE	.023	mg/kg	U	N	Y	U	R		04A	05A			CQ09QS	23:40
				2-CHLOROTOLUENE	.0057	mg/kg	U	N	Y	U	UJ		10A				CQ09QS	23:40
				2-HEXANONE	.023	mg/kg	U	N	Y	U	U						CQ09QS	23:40
				4-CHLOROTOLUENE	.0057	mg/kg	U	N	Y	U	UJ		10A				CQ09QS	23:40
				4-METHYL-2-PENTANONE	.023	mg/kg	U	N	Y	U	U						CQ09QS	23:40
				ACETONE	.94	mg/kg	B E	Y	N	P	R		16				CQ09QS	23:40
				BENZENE	.0057	mg/kg	U	N	Y	U	U						CQ09QS	23:40
				BROMOBENZENE	.0057	mg/kg	U	N	Y	U	UJ		10A				CQ09QS	23:40
				BROMOCHLOROMETHANE	.0057	mg/kg	U	N	Y	U	R		04A	05A			CQ09QS	23:40
				BROMODICHLOROMETHANE	.0057	mg/kg	U	N	Y	U	U						CQ09QS	23:40
				BROMOFORM	.0057	mg/kg	U	N	Y	U	UJ		05B				CQ09QS	23:40
				BROMOMETHANE	.0024	mg/kg	J B	Y	Y	F	B		05A	06A	07A	15	CQ09QS	23:40
				CARBON DISULFIDE	.0057	mg/kg	U	N	Y	U	UJ		05B				CQ09QS	23:40
				CARBON TETRACHLORIDE	.0057	mg/kg	U	N	Y	U	U						CQ09QS	23:40
				CHLOROBENZENE	.0057	mg/kg	U	N	Y	U	U						CQ09QS	23:40
				CHLORODIBROMOMETHANE	.0057	mg/kg	U	N	Y	U	U						CQ09QS	23:40
				CHLOROETHANE	.011	mg/kg	U	N	Y	U	U						CQ09QS	23:40
				CHLOROFORM	.0057	mg/kg	U	N	Y	U	U						CQ09QS	23:40
				CHLOROMETHANE	.011	mg/kg	U	N	Y	U	U						CQ09QS	23:40

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																		
KR0014	SW8260	SW5030	N 0 1	CIS-1,2-DICHLOROETHENE	.0057	mg/kg	U	N	Y	U	U						CQ09QS	23:40
				CIS-1,3-DICHLOROPROPENE	.0057	mg/kg	U	N	Y	U	U						CQ09QS	23:40
				DIBROMOMETHANE	.0057	mg/kg	U	N	Y	U	R		04A				CQ09QS	23:40
				DICHLORODIFLUOROMETHANE	.011	mg/kg	U	N	Y	U	UJ		05B				CQ09QS	23:40
				ETHYLBENZENE	.0057	mg/kg	U	N	Y	U	U						CQ09QS	23:40
				HEXACHLOROBUTADIENE	.0057	mg/kg	U	N	Y	U	UJ		10A				CQ09QS	23:40
				ISOPROPYLBENZENE	.0057	mg/kg	U	N	Y	U	U						CQ09QS	23:40
				M-XYLENE & P-XYLENE	.0057	mg/kg	U	N	Y	U	U						CQ09QS	23:40
				METHYLENE CHLORIDE	.0029	mg/kg	J B	Y	Y	F	B		06A	07A	15		CQ09QS	23:40
				N-BUTYLBENZENE	.0057	mg/kg	U	N	Y	U	UJ		10A				CQ09QS	23:40
				N-PROPYLBENZENE	.0057	mg/kg	U	N	Y	U	UJ		10A				CQ09QS	23:40
				NAPHTHALENE	.0057	mg/kg	U	N	Y	U	UJ		10A				CQ09QS	23:40
				O-XYLENE	.0057	mg/kg	U	N	Y	U	U						CQ09QS	23:40
				P-ISOPROPYLTOLUENE	.0057	mg/kg	U	N	Y	U	UJ		10A				CQ09QS	23:40
				SEC-BUTYLBENZENE	.0057	mg/kg	U	N	Y	U	UJ		10A				CQ09QS	23:40
				STYRENE	.0057	mg/kg	U	N	Y	U	U						CQ09QS	23:40
				TERT-BUTYLBENZENE	.0057	mg/kg	U	N	Y	U	UJ		10A				CQ09QS	23:40
				TETRACHLOROETHENE	.0057	mg/kg	U	N	Y	U	U						CQ09QS	23:40
				TOLUENE	.0057	mg/kg	U	N	Y	U	U						CQ09QS	23:40
				TRANS-1,2-DICHLOROETHENE	.0057	mg/kg	U	N	Y	U	U						CQ09QS	23:40
				TRANS-1,3-DICHLOROPROPENE	.0057	mg/kg	U	N	Y	U	U						CQ09QS	23:40
				TRICHLOROETHENE	.0057	mg/kg	U	N	Y	U	U						CQ09QS	23:40
				TRICHLOROFLUOROMETHANE	.003	mg/kg	J	Y	Y	P	J		07A	15			CQ09QS	23:40
				VINYL CHLORIDE	.011	mg/kg	U	N	Y	U	U						CQ09QS	23:40
	SW8260	SW5030	N 1 1	1,1,1,2-TETRACHLOROETHANE	.0057	mg/kg	U	N	N	U	R		16				CQ09QS	23:40
				1,1,1-TRICHLOROETHANE	.0057	mg/kg	U	N	N	U	R		16				CQ09QS	23:40
				1,1,2,2-TETRACHLOROETHANE	.0057	mg/kg	U	N	N	U	R		16				CQ09QS	23:40
				1,1,2-TRICHLOROETHANE	.0057	mg/kg	U	N	N	U	R		16				CQ09QS	23:40
				1,1-DICHLOROETHANE	.0057	mg/kg	U	N	N	U	R		16				CQ09QS	23:40
				1,1-DICHLOROETHENE	.0057	mg/kg	U	N	N	U	R		16				CQ09QS	23:40
				1,1-DICHLOROPROPENE	.0057	mg/kg	U	N	N	U	R		16				CQ09QS	23:40
				1,2,3-TRICHLOROBENZENE	.0057	mg/kg	U	N	N	U	R		16				CQ09QS	23:40
				1,2,3-TRICHLOROPROPANE	.0057	mg/kg	U	N	N	U	R		16				CQ09QS	23:40
				1,2,4-TRICHLOROBENZENE	.0057	mg/kg	U	N	N	U	R		16				CQ09QS	23:40
				1,2,4-TRIMETHYLBENZENE	.0057	mg/kg	U	N	N	U	R		16				CQ09QS	23:40
				1,2-DIBROMO-3-CHLOROPROPANE	.011	mg/kg	U	N	N	U	R		16				CQ09QS	23:40
				1,2-DIBROMOETHANE	.0057	mg/kg	U	N	N	U	R		16				CQ09QS	23:40
				1,2-DICHLOROBENZENE	.0057	mg/kg	U	N	N	U	R		16				CQ09QS	23:40
				1,2-DICHLOROETHANE	.0057	mg/kg	U	N	N	U	R		16				CQ09QS	23:40
				1,2-DICHLOROPROPANE	.0057	mg/kg	U	N	N	U	R		16				CQ09QS	23:40

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																		
KR0014	SW8260	SW5030	N 1 1	1,3,5-TRIMETHYLBENZENE	.0057	mg/kg	U	N	N	U	R	16					CQ09QS	23:40
				1,3-DICHLOROBENZENE	.0057	mg/kg	U	N	N	U	R	16					CQ09QS	23:40
				1,3-DICHLOROPROPANE	.0057	mg/kg	U	N	N	U	R	16					CQ09QS	23:40
				1,4-DICHLOROBENZENE	.0057	mg/kg	U	N	N	U	R	16					CQ09QS	23:40
				2,2-DICHLOROPROPANE	.0057	mg/kg	U	N	N	U	R	16					CQ09QS	23:40
				2-BUTANONE	.023	mg/kg	U	N	N	U	R	16					CQ09QS	23:40
				2-CHLOROTOLUENE	.0057	mg/kg	U	N	N	U	R	16					CQ09QS	23:40
				2-HEXANONE	.023	mg/kg	U	N	N	U	R	16					CQ09QS	23:40
				4-CHLOROTOLUENE	.0057	mg/kg	U	N	N	U	R	16					CQ09QS	23:40
				4-METHYL-2-PENTANONE	.023	mg/kg	U	N	N	U	R	16					CQ09QS	23:40
				ACETONE	1.7	mg/kg	B E	Y	N	P	R	16					CQ09QS	23:40
				BENZENE	.0057	mg/kg	U	N	N	U	R	16					CQ09QS	23:40
				BROMOBENZENE	.0057	mg/kg	U	N	N	U	R	16					CQ09QS	23:40
				BROMOCHLOROMETHANE	.0057	mg/kg	U	N	N	U	R	16					CQ09QS	23:40
				BROMODICHLOROMETHANE	.0057	mg/kg	U	N	N	U	R	16					CQ09QS	23:40
				BROMOFORM	.0057	mg/kg	U	N	N	U	R	16					CQ09QS	23:40
				BROMOMETHANE	.002	mg/kg	J B	Y	N	F	R	16					CQ09QS	23:40
				CARBON DISULFIDE	.0057	mg/kg	U	N	N	U	R	16					CQ09QS	23:40
				CARBON TETRACHLORIDE	.0057	mg/kg	U	N	N	U	R	16					CQ09QS	23:40
				CHLOROBENZENE	.0057	mg/kg	U	N	N	U	R	16					CQ09QS	23:40
				CHLORODIBROMOMETHANE	.0057	mg/kg	U	N	N	U	R	16					CQ09QS	23:40
				CHLOROETHANE	.011	mg/kg	U	N	N	U	R	16					CQ09QS	23:40
				CHLOROFORM	.0057	mg/kg	U	N	N	U	R	16					CQ09QS	23:40
				CHLOROMETHANE	.011	mg/kg	U	N	N	U	R	16					CQ09QS	23:40
				CIS-1,2-DICHLOROETHENE	.0057	mg/kg	U	N	N	U	R	16					CQ09QS	23:40
				CIS-1,3-DICHLOROPROPENE	.0057	mg/kg	U	N	N	U	R	16					CQ09QS	23:40
				DIBROMOMETHANE	.0057	mg/kg	U	N	N	U	R	16					CQ09QS	23:40
				DICHLORODIFLUOROMETHANE	.011	mg/kg	U	N	N	U	R	16					CQ09QS	23:40
				ETHYLBENZENE	.0057	mg/kg	U	N	N	U	R	16					CQ09QS	23:40
				HEXACHLOROBUTADIENE	.0057	mg/kg	U	N	N	U	R	16					CQ09QS	23:40
				ISOPROPYLBENZENE	.0057	mg/kg	U	N	N	U	R	16					CQ09QS	23:40
				M-XYLENE & P-XYLENE	.0057	mg/kg	U	N	N	U	R	16					CQ09QS	23:40
				METHYLENE CHLORIDE	.0024	mg/kg	J B	Y	N	F	R	16					CQ09QS	23:40
				N-BUTYLBENZENE	.0057	mg/kg	U	N	N	U	R	16					CQ09QS	23:40
				N-PROPYLBENZENE	.0057	mg/kg	U	N	N	U	R	16					CQ09QS	23:40
				NAPHTHALENE	.0057	mg/kg	U	N	N	U	R	16					CQ09QS	23:40
				O-XYLENE	.0057	mg/kg	U	N	N	U	R	16					CQ09QS	23:40
				P-ISOPROPYLTOLUENE	.0057	mg/kg	U	N	N	U	R	16					CQ09QS	23:40
				SEC-BUTYLBENZENE	.0057	mg/kg	U	N	N	U	R	16					CQ09QS	23:40
				STYRENE	.0057	mg/kg	U	N	N	U	R	16					CQ09QS	23:40

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131271																
KR0014	SW8260	SW5030	N 1 1	TERT-BUTYLBENZENE	.0057	mg/kg	U	N N U	R		16				CQ09QS	23:40
				TETRACHLOROETHENE	.0057	mg/kg	U	N N U	R		16				CQ09QS	23:40
				TOLUENE	.0057	mg/kg	U	N N U	R		16				CQ09QS	23:40
				TRANS-1,2-DICHLOROETHENE	.0057	mg/kg	U	N N U	R		16				CQ09QS	23:40
				TRANS-1,3-DICHLOROPROPENE	.0057	mg/kg	U	N N U	R		16				CQ09QS	23:40
				TRICHLOROETHENE	.0057	mg/kg	U	N N U	R		16				CQ09QS	23:40
				TRICHLOROFLUOROMETHANE	.011	mg/kg	U	N N U	R		16				CQ09QS	23:40
				VINYL CHLORIDE	.011	mg/kg	U	N N U	R		16				CQ09QS	23:40
	SW8260	SW5030	N 2 1	ACETONE	2.1	mg/kg	D	Y Y P	J		04A	05A			CQ09QS	09:11
PK131272																
KR0009	SW6010	SW3050	N 0 1	ALUMINUM	11100	mg/kg		Y Y P	J		13				CQDEWS	16:00
				ANTIMONY	8.3	mg/kg	U	N Y U	UJ		08A				CQDEWS	16:00
				ARSENIC	4.2	mg/kg		Y Y P							CQDEWS	16:00
				BARIUM	87.1	mg/kg		Y Y P	J		13				CQDEWS	16:00
				BERYLLIUM	0.68	mg/kg	B	Y Y P	J		15				CQDEWS	16:00
				CADMIUM	0.69	mg/kg	U	N Y U	U						CQDEWS	16:00
				CALCIUM	1320	mg/kg		Y Y P	J		08A				CQDEWS	16:00
				CHROMIUM	8.1	mg/kg		Y Y P	J		13				CQDEWS	16:00
				COBALT	4.6	mg/kg	B	Y Y P	J		15				CQDEWS	16:00
				COPPER	20.2	mg/kg		Y Y P	J		08A	08B			CQDEWS	16:00
				IRON	10400	mg/kg		Y Y P	J		13				CQDEWS	16:00
				LEAD	79.3	mg/kg		Y Y P	J		13	08A			CQDEWS	16:00
				MAGNESIUM	486	mg/kg	B	Y Y P	J		15				CQDEWS	16:00
				MANGANESE	1420	mg/kg		Y Y P	J		13				CQDEWS	16:00
				NICKEL	5.8	mg/kg		Y Y P							CQDEWS	16:00
				POTASSIUM	267	mg/kg	B	Y Y P	J		15				CQDEWS	16:00
				SELENIUM	0.81	mg/kg		Y Y P							CQDEWS	16:00
				SILVER	1.4	mg/kg	U	N Y U	UJ		08A				CQDEWS	16:00
				SODIUM	68.9	mg/kg	B	Y Y F	B		06C	15	08A		CQDEWS	16:00
				THALLIUM	1.4	mg/kg	U	N Y U	U						CQDEWS	16:00
				VANADIUM	20.0	mg/kg		Y Y P							CQDEWS	16:00
				ZINC	17.6	mg/kg		Y Y P	J		13				CQDEWS	16:00
	SW7471	TOTAL	N 0 1	MERCURY	0.058	mg/kg		Y Y P							CQDEWS	15:21
KR0010	SW6010	SW3050	N 0 1	ALUMINUM	12200	mg/kg		Y Y P	J		13				CQDEXS	16:19
				ANTIMONY	7.0	mg/kg	U	N Y U	UJ		08A				CQDEXS	16:19
				ARSENIC	6.0	mg/kg		Y Y P							CQDEXS	16:19
				BARIUM	26.9	mg/kg		Y Y P	J		13				CQDEXS	16:19
				BERYLLIUM	0.37	mg/kg	B	Y Y P	J		15				CQDEXS	16:19
				CADMIUM	0.58	mg/kg	U	N Y U	U						CQDEXS	16:19

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																
KR0010	SW6010	SW3050	N 0 1	CALCIUM	1130	mg/kg		Y Y P	J		08A				CQDEXS	16:19
				CHROMIUM	22.6	mg/kg		Y Y P	J		13				CQDEXS	16:19
				COBALT	2.1	mg/kg	B	Y Y P	J		15				CQDEXS	16:19
				COPPER	10.8	mg/kg		Y Y P	J		08A	08B			CQDEXS	16:19
				IRON	24500	mg/kg		Y Y P	J		13				CQDEXS	16:19
				LEAD	11.9	mg/kg		Y Y P	J		13	08A			CQDEXS	16:19
				MAGNESIUM	505	mg/kg	B	Y Y P	J		15				CQDEXS	16:19
				MANGANESE	86.1	mg/kg		Y Y P	J		13				CQDEXS	16:19
				NICKEL	6.6	mg/kg		Y Y P							CQDEXS	16:19
				POTASSIUM	421	mg/kg	B	Y Y P	J		15				CQDEXS	16:19
				SELENIUM	0.96	mg/kg		Y Y P							CQDEXS	16:19
				SILVER	1.2	mg/kg	U	N Y U	UJ		08A				CQDEXS	16:19
				SODIUM	49.7	mg/kg	B	Y Y F	B		06C	15	08A		CQDEXS	16:19
				THALLIUM	0.59	mg/kg	B	Y Y P	B		06C	15			CQDEXS	16:19
				VANADIUM	37.4	mg/kg		Y Y P							CQDEXS	16:19
				ZINC	20.1	mg/kg		Y Y P	J		13				CQDEXS	16:19
	SW7471	TOTAL	N 0 1	MERCURY	0.059	mg/kg		Y Y P							CQDEXS	15:24
KR0015	SW6010	SW3050	N 0 1	ALUMINUM	6610	mg/kg		Y Y P	J		13				CQDF0S	16:23
				ANTIMONY	7.1	mg/kg	U	N Y U	UJ		08A				CQDF0S	16:23
				ARSENIC	3.5	mg/kg		Y Y P							CQDF0S	16:23
				BARIUM	115	mg/kg		Y Y P	J		13				CQDF0S	16:23
				BERYLLIUM	0.92	mg/kg		Y Y P							CQDF0S	16:23
				CADMIUM	0.41	mg/kg	B	Y Y P	J		15				CQDF0S	16:23
				CALCIUM	16000	mg/kg		Y Y P	J		08A				CQDF0S	16:23
				CHROMIUM	12.8	mg/kg		Y Y P	J		13				CQDF0S	16:23
				COBALT	4.6	mg/kg	B	Y Y P	J		15				CQDF0S	16:23
				COPPER	11.8	mg/kg		Y Y P	J		08A	08B			CQDF0S	16:23
				IRON	11300	mg/kg		Y Y P	J		13				CQDF0S	16:23
				LEAD	74.8	mg/kg		Y Y P	J		13	08A			CQDF0S	16:23
				MAGNESIUM	2250	mg/kg		Y Y P							CQDF0S	16:23
				MANGANESE	643	mg/kg		Y Y P	J		13				CQDF0S	16:23
				NICKEL	5.3	mg/kg		Y Y P							CQDF0S	16:23
				POTASSIUM	649	mg/kg		Y Y P							CQDF0S	16:23
				SELENIUM	0.57	mg/kg	B	Y Y P	J		15				CQDF0S	16:23
				SILVER	1.2	mg/kg	U	N Y U	UJ		08A				CQDF0S	16:23
				SODIUM	118	mg/kg	B	Y Y P	J		15	08A			CQDF0S	16:23
				THALLIUM	1.2	mg/kg	U	N Y U	U						CQDF0S	16:23
				VANADIUM	16.5	mg/kg		Y Y P							CQDF0S	16:23
				ZINC	70.5	mg/kg		Y Y P	J		13				CQDF0S	16:23
	SW7471	TOTAL	N 0 1	MERCURY	0.067	mg/kg		Y Y P							CQDF0S	15:26

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0016	SW6010	SW3050	N 0 1	ALUMINUM	9930	mg/kg		Y	Y	P	J		13				CQDF1S	16:28
				ANTIMONY	6.9	mg/kg	U	N	Y	U	UJ		08A				CQDF1S	16:28
				ARSENIC	3.9	mg/kg		Y	Y	P							CQDF1S	16:28
				BARIUM	70.2	mg/kg		Y	Y	P	J		13				CQDF1S	16:28
				BERYLLIUM	0.62	mg/kg		Y	Y	P							CQDF1S	16:28
				CADMIUM	0.57	mg/kg	U	N	Y	U	U						CQDF1S	16:28
				CALCIUM	1430	mg/kg		Y	Y	P	J		08A				CQDF1S	16:28
				CHROMIUM	59.2	mg/kg		Y	Y	P	J		13				CQDF1S	16:28
				COBALT	6.6	mg/kg		Y	Y	P							CQDF1S	16:28
				COPPER	10.1	mg/kg		Y	Y	P	J		08A	08B			CQDF1S	16:28
				IRON	15100	mg/kg		Y	Y	P	J		13				CQDF1S	16:28
				LEAD	14.2	mg/kg		Y	Y	P	J		13	08A			CQDF1S	16:28
				MAGNESIUM	902	mg/kg		Y	Y	P							CQDF1S	16:28
				MANGANESE	523	mg/kg		Y	Y	P	J		13				CQDF1S	16:28
				NICKEL	10.1	mg/kg		Y	Y	P							CQDF1S	16:28
				POTASSIUM	313	mg/kg	B	Y	Y	P	J		15				CQDF1S	16:28
				SELENIUM	0.71	mg/kg		Y	Y	P							CQDF1S	16:28
				SILVER	1.1	mg/kg	U	N	Y	U	UJ		08A				CQDF1S	16:28
				SODIUM	58.7	mg/kg	B	Y	Y	F	B		06C	15	08A		CQDF1S	16:28
				THALLIUM	1.1	mg/kg	U	N	Y	U	U						CQDF1S	16:28
				VANADIUM	20.5	mg/kg		Y	Y	P							CQDF1S	16:28
				ZINC	31.9	mg/kg		Y	Y	P	J		13				CQDF1S	16:28
	SW7471	TOTAL	N 0 1	MERCURY	0.053	mg/kg		Y	Y	P							CQDF1S	15:33
KR0017	SW6010	SW3050	N 0 1	ALUMINUM	8520	mg/kg		Y	Y	P	J		13				CQDF2S	16:33
				ANTIMONY	7.2	mg/kg	U	N	Y	U	UJ		08A				CQDF2S	16:33
				ARSENIC	3.8	mg/kg		Y	Y	P							CQDF2S	16:33
				BARIUM	89.7	mg/kg		Y	Y	P	J		13				CQDF2S	16:33
				BERYLLIUM	0.77	mg/kg		Y	Y	P							CQDF2S	16:33
				CADMIUM	0.60	mg/kg	U	N	Y	U	U						CQDF2S	16:33
				CALCIUM	5110	mg/kg		Y	Y	P	J		08A				CQDF2S	16:33
				CHROMIUM	10.8	mg/kg		Y	Y	P	J		13				CQDF2S	16:33
				COBALT	5.0	mg/kg	B	Y	Y	P	J		15				CQDF2S	16:33
				COPPER	9.6	mg/kg		Y	Y	P	J		08A	08B			CQDF2S	16:33
				IRON	11700	mg/kg		Y	Y	P	J		13				CQDF2S	16:33
				LEAD	38.6	mg/kg		Y	Y	P	J		13	08A			CQDF2S	16:33
				MAGNESIUM	1090	mg/kg		Y	Y	P							CQDF2S	16:33
				MANGANESE	961	mg/kg		Y	Y	P	J		13				CQDF2S	16:33
				NICKEL	6.3	mg/kg		Y	Y	P							CQDF2S	16:33
				POTASSIUM	399	mg/kg	B	Y	Y	P	J		15				CQDF2S	16:33
				SELENIUM	0.85	mg/kg		Y	Y	P							CQDF2S	16:33

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0017	SW6010	SW3050	N 0 1	SILVER	1.2	mg/kg	U	N	Y	U	UJ		08A				CQDF2S	16:33
				SODIUM	67.4	mg/kg	B	Y	Y	F	B		06C	15	08A		CQDF2S	16:33
				THALLIUM	1.2	mg/kg	U	N	Y	U	U						CQDF2S	16:33
				VANADIUM	18.3	mg/kg		Y	Y	P							CQDF2S	16:33
				ZINC	42.4	mg/kg		Y	Y	P	J		13				CQDF2S	16:33
	SW7471	TOTAL	N 0 1	MERCURY	0.057	mg/kg		Y	Y	P							CQDF2S	15:36
KR0018	SW6010	SW3050	N 0 1	ALUMINUM	11300	mg/kg		Y	Y	P	J		13				CQDF3S	16:37
				ANTIMONY	6.9	mg/kg	U	N	Y	U	UJ		08A				CQDF3S	16:37
				ARSENIC	5.3	mg/kg		Y	Y	P							CQDF3S	16:37
				BARIUM	64.3	mg/kg		Y	Y	P	J		13				CQDF3S	16:37
				BERYLLIUM	0.34	mg/kg	B	Y	Y	P	J		15				CQDF3S	16:37
				CADMIUM	0.58	mg/kg	U	N	Y	U	U						CQDF3S	16:37
				CALCIUM	638	mg/kg		Y	Y	P	J		08A				CQDF3S	16:37
				CHROMIUM	30.9	mg/kg		Y	Y	P	J		13				CQDF3S	16:37
				COBALT	24.4	mg/kg		Y	Y	P							CQDF3S	16:37
				COPPER	8.7	mg/kg		Y	Y	P	J		08A	08B			CQDF3S	16:37
				IRON	23500	mg/kg		Y	Y	P	J		13				CQDF3S	16:37
				LEAD	20.1	mg/kg		Y	Y	P	J		13	08A			CQDF3S	16:37
				MAGNESIUM	339	mg/kg	B	Y	Y	P	J		15				CQDF3S	16:37
				MANGANESE	949	mg/kg		Y	Y	P	J		13				CQDF3S	16:37
				NICKEL	6.1	mg/kg		Y	Y	P							CQDF3S	16:37
				POTASSIUM	386	mg/kg	B	Y	Y	P	J		15				CQDF3S	16:37
				SELENIUM	1.0	mg/kg		Y	Y	P							CQDF3S	16:37
				SILVER	1.2	mg/kg	U	N	Y	U	UJ		08A				CQDF3S	16:37
				SODIUM	39.4	mg/kg	B	Y	Y	F	B		06C	15	08A		CQDF3S	16:37
				THALLIUM	1.2	mg/kg	U	N	Y	U	U						CQDF3S	16:37
				VANADIUM	34.8	mg/kg		Y	Y	P							CQDF3S	16:37
				ZINC	23.4	mg/kg		Y	Y	P	J		13				CQDF3S	16:37
	SW7471	TOTAL	N 0 1	MERCURY	0.067	mg/kg		Y	Y	P							CQDF3S	15:38
KR0019	SW6010	SW3050	N 0 1	ALUMINUM	9620	mg/kg		Y	Y	P	J		13				CQDF4S	16:42
				ANTIMONY	7.0	mg/kg	U	N	Y	U	UJ		08A				CQDF4S	16:42
				ARSENIC	3.7	mg/kg		Y	Y	P							CQDF4S	16:42
				BARIUM	76.2	mg/kg		Y	Y	P	J		13				CQDF4S	16:42
				BERYLLIUM	0.85	mg/kg		Y	Y	P							CQDF4S	16:42
				CADMIUM	0.58	mg/kg	U	N	Y	U	U						CQDF4S	16:42
				CALCIUM	16500	mg/kg		Y	Y	P	J		08A				CQDF4S	16:42
				CHROMIUM	13.6	mg/kg		Y	Y	P	J		13				CQDF4S	16:42
				COBALT	3.8	mg/kg	B	Y	Y	P	J		15				CQDF4S	16:42
				COPPER	10.3	mg/kg		Y	Y	P	J		08A	08B			CQDF4S	16:42
				IRON	9180	mg/kg		Y	Y	P	J		13				CQDF4S	16:42

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0019	SW6010	SW3050	N 0 1	LEAD	70.4	mg/kg		Y	Y	P	J		13	08A			CQDF4S	16:42
				MAGNESIUM	2670	mg/kg		Y	Y	P							CQDF4S	16:42
				MANGANESE	479	mg/kg		Y	Y	P	J		13				CQDF4S	16:42
				NICKEL	6.2	mg/kg		Y	Y	P							CQDF4S	16:42
				POTASSIUM	535	mg/kg	B	Y	Y	P	J		15				CQDF4S	16:42
				SELENIUM	0.54	mg/kg	B	Y	Y	P	J		15				CQDF4S	16:42
				SILVER	1.2	mg/kg	U	N	Y	U	UJ		08A				CQDF4S	16:42
				SODIUM	107	mg/kg	B	Y	Y	P	B		06C	15	08A		CQDF4S	16:42
				THALLIUM	1.2	mg/kg	U	N	Y	U	U						CQDF4S	16:42
				VANADIUM	15.6	mg/kg		Y	Y	P							CQDF4S	16:42
				ZINC	57.1	mg/kg		Y	Y	P	J		13				CQDF4S	16:42
	SW7471	TOTAL	N 0 1	MERCURY	0.051	mg/kg		Y	Y	P							CQDF4S	15:41
KR0020	SW6010	SW3050	N 0 1	ALUMINUM	12300	mg/kg		Y	Y	P	J		13				CQDF5S	16:55
				ANTIMONY	7.3	mg/kg	U	N	Y	U	UJ		08A				CQDF5S	16:55
				ARSENIC	7.4	mg/kg		Y	Y	P							CQDF5S	16:55
				BARIUM	43.1	mg/kg		Y	Y	P	J		13				CQDF5S	16:55
				BERYLLIUM	0.52	mg/kg	B	Y	Y	P	J		15				CQDF5S	16:55
				CADMIUM	0.61	mg/kg	U	N	Y	U	U						CQDF5S	16:55
				CALCIUM	2400	mg/kg		Y	Y	P	J		08A				CQDF5S	16:55
				CHROMIUM	20.2	mg/kg		Y	Y	P	J		13				CQDF5S	16:55
				COBALT	2.6	mg/kg	B	Y	Y	P	J		15				CQDF5S	16:55
				COPPER	15.8	mg/kg		Y	Y	P	J		08A	08B			CQDF5S	16:55
				IRON	37100	mg/kg		Y	Y	P	J		13				CQDF5S	16:55
				LEAD	10.8	mg/kg		Y	Y	P	J		13	08A			CQDF5S	16:55
				MAGNESIUM	468	mg/kg	B	Y	Y	P	J		15				CQDF5S	16:55
				MANGANESE	70.5	mg/kg		Y	Y	P	J		13				CQDF5S	16:55
				NICKEL	7.0	mg/kg		Y	Y	P							CQDF5S	16:55
				POTASSIUM	851	mg/kg		Y	Y	P							CQDF5S	16:55
				SELENIUM	1.5	mg/kg		Y	Y	P							CQDF5S	16:55
				SILVER	1.2	mg/kg	U	N	Y	U	UJ		08A				CQDF5S	16:55
				SODIUM	60.6	mg/kg	B	Y	Y	F	B		06C	15	08A		CQDF5S	16:55
				THALLIUM	0.52	mg/kg	B	Y	Y	P	B		06C	15			CQDF5S	16:55
				VANADIUM	37.2	mg/kg		Y	Y	P							CQDF5S	16:55
				ZINC	21.3	mg/kg		Y	Y	P	J		13				CQDF5S	16:55
	SW7471	TOTAL	N 0 1	MERCURY	0.084	mg/kg		Y	Y	P							CQDF5S	15:43
KR0021	SW6010	SW3050	N 0 1	ALUMINUM	12400	mg/kg		Y	Y	P	J		13				CQDLNS	17:18
				ANTIMONY	7.1	mg/kg	U	N	Y	U	UJ		08A				CQDLNS	17:18
				ARSENIC	6.8	mg/kg		Y	Y	P							CQDLNS	17:18
				BARIUM	22.7	mg/kg	B	Y	Y	P	J		13	15			CQDLNS	17:18
				BERYLLIUM	0.34	mg/kg	B	Y	Y	P	J		15				CQDLNS	17:18

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0021	SW6010	SW3050	N 0 1	CADMIUM	0.59	mg/kg	U	N	Y	U	U						CQDLNS	17:18
				CALCIUM	1450	mg/kg		Y	Y	P	J		08A				CQDLNS	17:18
				CHROMIUM	22.6	mg/kg		Y	Y	P	J		13				CQDLNS	17:18
				COBALT	1.9	mg/kg	B	Y	Y	P	J		15				CQDLNS	17:18
				COPPER	10.2	mg/kg		Y	Y	P	J		08A	08B			CQDLNS	17:18
				IRON	31200	mg/kg		Y	Y	P	J		13				CQDLNS	17:18
				LEAD	13.1	mg/kg		Y	Y	P	J		13	08A			CQDLNS	17:18
				MAGNESIUM	274	mg/kg	B	Y	Y	P	J		15				CQDLNS	17:18
				MANGANESE	112	mg/kg		Y	Y	P	J		13				CQDLNS	17:18
				NICKEL	6.1	mg/kg		Y	Y	P							CQDLNS	17:18
				POTASSIUM	306	mg/kg	B	Y	Y	P	J		15				CQDLNS	17:18
				SELENIUM	1.0	mg/kg		Y	Y	P							CQDLNS	17:18
				SILVER	1.2	mg/kg	U	N	Y	U	UJ		08A				CQDLNS	17:18
				SODIUM	73.0	mg/kg	B	Y	Y	F	B		06C	15	08A		CQDLNS	17:18
				THALLIUM	0.44	mg/kg	B	Y	Y	P	B		06C	15			CQDLNS	17:18
				VANADIUM	44.6	mg/kg		Y	Y	P							CQDLNS	17:18
				ZINC	19.6	mg/kg		Y	Y	P	J		13				CQDLNS	17:18
	SW7471	TOTAL	N 0 1	MERCURY	0.11	mg/kg		Y	Y	P							CQDLNS	15:55
KR0022	SW6010	SW3050	N 0 1	ALUMINUM	8700	mg/kg		Y	Y	P	J		13				CQDLQS	17:22
				ANTIMONY	7.2	mg/kg	U	N	Y	U	UJ		08A				CQDLQS	17:22
				ARSENIC	5.8	mg/kg		Y	Y	P							CQDLQS	17:22
				BARIUM	159	mg/kg		Y	Y	P	J		13				CQDLQS	17:22
				BERYLLIUM	0.84	mg/kg		Y	Y	P							CQDLQS	17:22
				CADMIUM	0.72	mg/kg		Y	Y	P							CQDLQS	17:22
				CALCIUM	11500	mg/kg		Y	Y	P	J		08A				CQDLQS	17:22
				CHROMIUM	15.9	mg/kg		Y	Y	P	J		13				CQDLQS	17:22
				COBALT	3.9	mg/kg	B	Y	Y	P	J		15				CQDLQS	17:22
				COPPER	13.1	mg/kg		Y	Y	P	J		08A	08B			CQDLQS	17:22
				IRON	11900	mg/kg		Y	Y	P	J		13				CQDLQS	17:22
				LEAD	207	mg/kg		Y	Y	P	J		13	08A			CQDLQS	17:22
				MAGNESIUM	1940	mg/kg		Y	Y	P							CQDLQS	17:22
				MANGANESE	707	mg/kg		Y	Y	P	J		13				CQDLQS	17:22
				NICKEL	5.7	mg/kg		Y	Y	P							CQDLQS	17:22
				POTASSIUM	732	mg/kg		Y	Y	P							CQDLQS	17:22
				SELENIUM	0.85	mg/kg		Y	Y	P							CQDLQS	17:22
				SILVER	1.2	mg/kg	U	N	Y	U	UJ		08A				CQDLQS	17:22
				SODIUM	115	mg/kg	B	Y	Y	P	B		06C	15	08A		CQDLQS	17:22
				THALLIUM	1.2	mg/kg	U	N	Y	U	U						CQDLQS	17:22
				VANADIUM	18.0	mg/kg		Y	Y	P							CQDLQS	17:22
				ZINC	326	mg/kg		Y	Y	P	J		13				CQDLQS	17:22

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0022	SW7471	TOTAL	N 0 1	MERCURY	0.070	mg/kg		Y	Y	P							CQDLQS	16:03
KR0023	SW6010	SW3050	N 0 1	ALUMINUM	19900	mg/kg		Y	Y	P	J		13				CQDLRS	17:27
				ANTIMONY	9.1	mg/kg	U	N	Y	U	UJ		08A				CQDLRS	17:27
				ARSENIC	6.0	mg/kg		Y	Y	P							CQDLRS	17:27
				BARIUM	116	mg/kg		Y	Y	P	J		13				CQDLRS	17:27
				BERYLLIUM	0.94	mg/kg		Y	Y	P							CQDLRS	17:27
				CADMIUM	0.76	mg/kg	U	N	Y	U	U						CQDLRS	17:27
				CALCIUM	47900	mg/kg		Y	Y	P	J		08A				CQDLRS	17:27
				CHROMIUM	29.6	mg/kg		Y	Y	P	J		13				CQDLRS	17:27
				COBALT	3.5	mg/kg	B	Y	Y	P	J		15				CQDLRS	17:27
				COPPER	24.7	mg/kg		Y	Y	P	J		08A	08B			CQDLRS	17:27
				IRON	20600	mg/kg		Y	Y	P	J		13				CQDLRS	17:27
				LEAD	53.2	mg/kg		Y	Y	P	J		13	08A			CQDLRS	17:27
				MAGNESIUM	1410	mg/kg		Y	Y	P							CQDLRS	17:27
				MANGANESE	246	mg/kg		Y	Y	P	J		13				CQDLRS	17:27
				NICKEL	10.7	mg/kg		Y	Y	P							CQDLRS	17:27
				POTASSIUM	1410	mg/kg		Y	Y	P							CQDLRS	17:27
				SELENIUM	0.97	mg/kg		Y	Y	P							CQDLRS	17:27
				SILVER	1.5	mg/kg	U	N	Y	U	UJ		08A				CQDLRS	17:27
				SODIUM	366	mg/kg	B	Y	Y	P	J		15	08A			CQDLRS	17:27
				THALLIUM	0.95	mg/kg	B	Y	Y	P	B		06C	15			CQDLRS	17:27
				VANADIUM	36.8	mg/kg		Y	Y	P							CQDLRS	17:27
				ZINC	113	mg/kg		Y	Y	P	J		13				CQDLRS	17:27
	SW7471	TOTAL	N 0 1	MERCURY	0.15	mg/kg		Y	Y	P							CQDLRS	16:05
KR0024	SW6010	SW3050	N 0 1	ALUMINUM	10900	mg/kg		Y	Y	P	J		13				CQDLVS	17:32
				ANTIMONY	7.2	mg/kg	U	N	Y	U	UJ		08A				CQDLVS	17:32
				ARSENIC	8.4	mg/kg		Y	Y	P							CQDLVS	17:32
				BARIUM	25.9	mg/kg		Y	Y	P	J		13				CQDLVS	17:32
				BERYLLIUM	0.54	mg/kg	B	Y	Y	P	J		15				CQDLVS	17:32
				CADMIUM	0.60	mg/kg	U	N	Y	U	U						CQDLVS	17:32
				CALCIUM	1390	mg/kg		Y	Y	P	J		08A				CQDLVS	17:32
				CHROMIUM	20.6	mg/kg		Y	Y	P	J		13				CQDLVS	17:32
				COBALT	2.7	mg/kg	B	Y	Y	P	J		15				CQDLVS	17:32
				COPPER	14.8	mg/kg		Y	Y	P	J		08A	08B			CQDLVS	17:32
				IRON	36300	mg/kg		Y	Y	P	J		13				CQDLVS	17:32
				LEAD	10.2	mg/kg		Y	Y	P	J		13	08A			CQDLVS	17:32
				MAGNESIUM	266	mg/kg	B	Y	Y	P	J		15				CQDLVS	17:32
				MANGANESE	110	mg/kg		Y	Y	P	J		13				CQDLVS	17:32
				NICKEL	8.4	mg/kg		Y	Y	P							CQDLVS	17:32
				POTASSIUM	418	mg/kg	B	Y	Y	P	J		15				CQDLVS	17:32

Sample Number:	Analytical/Extraction Method:		Flt	REX	Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																				
KR0024	SW6010	SW3050	N	0	1	SELENIUM	1.3	mg/kg		Y	Y	P							CQDLVS	17:32
						SILVER	1.2	mg/kg	U	N	Y	U	UJ		08A				CQDLVS	17:32
						SODIUM	54.4	mg/kg	B	Y	Y	F	B		06C	15	08A		CQDLVS	17:32
						THALLIUM	0.66	mg/kg	B	Y	Y	P	B		06C	15			CQDLVS	17:32
						VANADIUM	38.3	mg/kg		Y	Y	P							CQDLVS	17:32
						ZINC	23.6	mg/kg		Y	Y	P	J		13				CQDLVS	17:32
	SW7471	TOTAL	N	0	1	MERCURY	0.11	mg/kg		Y	Y	P							CQDLVS	16:07
KR0025	SW6010	SW3050	N	0	1	ALUMINUM	10500	mg/kg		Y	Y	P	J		13				CQDF6S	17:00
						ANTIMONY	7.0	mg/kg	U	N	Y	U	UJ		08A				CQDF6S	17:00
						ARSENIC	3.7	mg/kg		Y	Y	P							CQDF6S	17:00
						BARIUM	128	mg/kg		Y	Y	P	J		13				CQDF6S	17:00
						BERYLLIUM	1.1	mg/kg		Y	Y	P							CQDF6S	17:00
						CADMIUM	0.58	mg/kg	U	N	Y	U	U						CQDF6S	17:00
						CALCIUM	6390	mg/kg		Y	Y	P	J		08A				CQDF6S	17:00
						CHROMIUM	6.1	mg/kg		Y	Y	P	J		13				CQDF6S	17:00
						COBALT	4.3	mg/kg	B	Y	Y	P	J		15				CQDF6S	17:00
						COPPER	7.1	mg/kg		Y	Y	P	J		08A	08B			CQDF6S	17:00
						IRON	8580	mg/kg		Y	Y	P	J		13				CQDF6S	17:00
						LEAD	17.2	mg/kg		Y	Y	P	J		13	08A			CQDF6S	17:00
						MAGNESIUM	1520	mg/kg		Y	Y	P							CQDF6S	17:00
						NICKEL	5.4	mg/kg		Y	Y	P							CQDF6S	17:00
						POTASSIUM	426	mg/kg	B	Y	Y	P	J		15				CQDF6S	17:00
						SELENIUM	0.68	mg/kg		Y	Y	P							CQDF6S	17:00
						SILVER	1.2	mg/kg	U	N	Y	U	UJ		08A				CQDF6S	17:00
						SODIUM	70.4	mg/kg	B	Y	Y	F	B		06C	15	08A		CQDF6S	17:00
						THALLIUM	1.2	mg/kg	U	N	Y	U	U						CQDF6S	17:00
						VANADIUM	15.5	mg/kg		Y	Y	P							CQDF6S	17:00
						ZINC	12.7	mg/kg		Y	Y	P	J		13				CQDF6S	17:00
	SW6010	SW3050	N	1	4	MANGANESE	2510	mg/kg		Y	Y	P	J		13				CQDF6S	17:58
	SW7471	TOTAL	N	0	1	MERCURY	0.041	mg/kg		Y	Y	P							CQDF6S	15:46
KR0026	SW6010	SW3050	N	0	1	ALUMINUM	7660	mg/kg		Y	Y	P	J		13				CQDF7S	17:04
						ANTIMONY	7.0	mg/kg	U	N	Y	U	UJ		08A				CQDF7S	17:04
						ARSENIC	10.3	mg/kg		Y	Y	P							CQDF7S	17:04
						BARIUM	22.0	mg/kg	B	Y	Y	P	J		13	15			CQDF7S	17:04
						BERYLLIUM	0.39	mg/kg	B	Y	Y	P	J		15				CQDF7S	17:04
						CADMIUM	0.58	mg/kg	U	N	Y	U	U						CQDF7S	17:04
						CALCIUM	63.2	mg/kg	B	Y	Y	P	J		15	08A			CQDF7S	17:04
						CHROMIUM	17.9	mg/kg		Y	Y	P	J		13				CQDF7S	17:04
						COBALT	1.7	mg/kg	B	Y	Y	P	J		15				CQDF7S	17:04
						COPPER	14.5	mg/kg		Y	Y	P	J		08A	08B			CQDF7S	17:04

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0026	SW6010	SW3050	N 0 1	IRON	31800	mg/kg		Y	Y	P	J		13				CQDF7S	17:04
				LEAD	7.3	mg/kg		Y	Y	P	J		13	08A			CQDF7S	17:04
				MAGNESIUM	207	mg/kg	B	Y	Y	P	J		15				CQDF7S	17:04
				MANGANESE	64.0	mg/kg		Y	Y	P	J		13				CQDF7S	17:04
				NICKEL	4.5	mg/kg	B	Y	Y	P	J		15				CQDF7S	17:04
				POTASSIUM	483	mg/kg	B	Y	Y	P	J		15				CQDF7S	17:04
				SELENIUM	1.5	mg/kg		Y	Y	P							CQDF7S	17:04
				SILVER	1.2	mg/kg	U	N	Y	U	UJ		08A				CQDF7S	17:04
				SODIUM	39.3	mg/kg	B	Y	Y	F	B		06C	15	08A		CQDF7S	17:04
				THALLIUM	1.2	mg/kg	U	N	Y	U	U						CQDF7S	17:04
				VANADIUM	34.6	mg/kg		Y	Y	P							CQDF7S	17:04
				ZINC	17.7	mg/kg		Y	Y	P	J		13				CQDF7S	17:04
	SW7471	TOTAL	N 0 1	MERCURY	0.043	mg/kg		Y	Y	P							CQDF7S	15:48
KR0027	SW6010	SW3050	N 0 1	ALUMINUM	8330	mg/kg		Y	Y	P	J		13				CQDF8S	17:09
				ANTIMONY	7.1	mg/kg	U	N	Y	U	UJ		08A				CQDF8S	17:09
				ARSENIC	3.3	mg/kg		Y	Y	P							CQDF8S	17:09
				BARIUM	265	mg/kg		Y	Y	P	J		13				CQDF8S	17:09
				BERYLLIUM	1.6	mg/kg		Y	Y	P							CQDF8S	17:09
				CADMIUM	0.48	mg/kg	B	Y	Y	P	J		15				CQDF8S	17:09
				CALCIUM	33200	mg/kg		Y	Y	P	J		08A				CQDF8S	17:09
				CHROMIUM	8.3	mg/kg		Y	Y	P	J		13				CQDF8S	17:09
				COBALT	4.9	mg/kg	B	Y	Y	P	J		15				CQDF8S	17:09
				COPPER	15.3	mg/kg		Y	Y	P	J		08A	08B			CQDF8S	17:09
				IRON	5850	mg/kg		Y	Y	P	J		13				CQDF8S	17:09
				LEAD	86.9	mg/kg		Y	Y	P	J		13	08A			CQDF8S	17:09
				MAGNESIUM	9670	mg/kg		Y	Y	P							CQDF8S	17:09
				MANGANESE	552	mg/kg		Y	Y	P	J		13				CQDF8S	17:09
				NICKEL	5.9	mg/kg		Y	Y	P							CQDF8S	17:09
				POTASSIUM	1310	mg/kg		Y	Y	P							CQDF8S	17:09
				SELENIUM	0.73	mg/kg		Y	Y	P							CQDF8S	17:09
				SILVER	1.2	mg/kg	U	N	Y	U	UJ		08A				CQDF8S	17:09
				SODIUM	169	mg/kg	B	Y	Y	P	J		15	08A			CQDF8S	17:09
				THALLIUM	1.2	mg/kg	U	N	Y	U	U						CQDF8S	17:09
				VANADIUM	7.7	mg/kg		Y	Y	P							CQDF8S	17:09
				ZINC	201	mg/kg		Y	Y	P	J		13				CQDF8S	17:09
	SW7471	TOTAL	N 0 1	MERCURY	0.087	mg/kg		Y	Y	P							CQDF8S	15:50
KR0028	SW6010	SW3050	N 0 1	ALUMINUM	14300	mg/kg		Y	Y	P	J		13				CQDF9S	17:13
				ANTIMONY	7.1	mg/kg	U	N	Y	U	UJ		08A				CQDF9S	17:13
				ARSENIC	4.0	mg/kg		Y	Y	P							CQDF9S	17:13
				BARIUM	37.1	mg/kg		Y	Y	P	J		13				CQDF9S	17:13

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0028	SW6010	SW3050	N 0 1	BERYLLIUM	0.31	mg/kg	B	Y	Y	P	J		15				CQDF9S	17:13
				CADMIUM	0.59	mg/kg	U	N	Y	U	U						CQDF9S	17:13
				CALCIUM	10800	mg/kg		Y	Y	P	J		08A				CQDF9S	17:13
				CHROMIUM	12.7	mg/kg		Y	Y	P	J		13				CQDF9S	17:13
				COBALT	3.2	mg/kg	B	Y	Y	P	J		15				CQDF9S	17:13
				COPPER	10.7	mg/kg		Y	Y	P	J		08A	08B			CQDF9S	17:13
				IRON	15800	mg/kg		Y	Y	P	J		13				CQDF9S	17:13
				LEAD	17.3	mg/kg		Y	Y	P	J		13	08A			CQDF9S	17:13
				MAGNESIUM	5720	mg/kg		Y	Y	P							CQDF9S	17:13
				MANGANESE	130	mg/kg		Y	Y	P	J		13				CQDF9S	17:13
				NICKEL	6.8	mg/kg		Y	Y	P							CQDF9S	17:13
				POTASSIUM	479	mg/kg	B	Y	Y	P	J		15				CQDF9S	17:13
				SELENIUM	0.59	mg/kg		Y	Y	P							CQDF9S	17:13
				SILVER	1.2	mg/kg	U	N	Y	U	UJ		08A				CQDF9S	17:13
				SODIUM	78.6	mg/kg	B	Y	Y	F	B		06C	15	08A		CQDF9S	17:13
				THALLIUM	1.2	mg/kg	U	N	Y	U	U						CQDF9S	17:13
				VANADIUM	30.0	mg/kg		Y	Y	P							CQDF9S	17:13
				ZINC	25.1	mg/kg		Y	Y	P	J		13				CQDF9S	17:13
	SW7471	TOTAL	N 0 1	MERCURY	0.059	mg/kg		Y	Y	P							CQDF9S	15:53
KR0009	SW8270	SW3550	N 0 1	1,2,4-TRICHLOROBENZENE	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				1,2-DICHLOROBENZENE	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				1,3-DICHLOROBENZENE	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				1,4-DICHLOROBENZENE	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				2,2'-OXYBIS(1-CHLOROPROPANE)	.46	mg/kg	U	N	Y	U	UJ		05B				CQDEWS	17:27
				2,4,5-TRICHLOROPHENOL	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				2,4,6-TRICHLOROPHENOL	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				2,4-DICHLOROPHENOL	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				2,4-DIMETHYLPHENOL	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				2,4-DINITROPHENOL	2.2	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				2,4-DINITROTOLUENE	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				2,6-DINITROTOLUENE	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				2-CHLORONAPHTHALENE	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				2-CHLOROPHENOL	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				2-METHYLNAPHTHALENE	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				2-METHYLPHENOL	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				2-NITROANILINE	2.2	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				2-NITROPHENOL	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				3,3'-DICHLOROBENZIDINE	2.2	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				3-NITROANILINE	2.2	mg/kg	U	N	Y	U	UJ		05B				CQDEWS	17:27
				4,6-DINITRO-2-METHYLPHENOL	2.2	mg/kg	U	N	Y	U	U						CQDEWS	17:27

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0009	SW8270	SW3550	N 0 1	4-BROMOPHENYL PHENYL ETHER	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				4-CHLORO-3-METHYLPHENOL	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				4-CHLOROANILINE	.46	mg/kg	U	N	Y	U	UJ		05B				CQDEWS	17:27
				4-CHLOROPHENYL PHENYL ETHER	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				4-METHYLPHENOL	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				4-NITROANILINE	2.2	mg/kg	U	N	Y	U	UJ		05B				CQDEWS	17:27
				4-NITROPHENOL	2.2	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				ACENAPHTHENE	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				ACENAPHTHYLENE	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				ANTHRACENE	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				BENZ(A)ANTHRACENE	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				BENZO(A)PYRENE	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				BENZO(B)FLUORANTHENE	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				BENZO(GHI)PERYLENE	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				BENZO(K)FLUORANTHENE	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				BIS(2-CHLOROETHOXY)METHANE	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				BIS(2-CHLOROETHYL) ETHER	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				BIS(2-ETHYLHEXYL) PHTHALATE	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				BUTYL BENZYL PHTHALATE	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				CARBAZOLE	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				CHRYSENE	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				DI-N-BUTYL PHTHALATE	.057	mg/kg	J B	Y	Y	F	B		06A	15			CQDEWS	17:27
				DI-N-OCTYL PHTHALATE	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				DIBENZ(A,H)ANTHRACENE	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				DIBENZOFURAN	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				DIETHYL PHTHALATE	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				DIMETHYL PHTHALATE	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				FLUORANTHENE	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				FLUORENE	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				HEXACHLOROBENZENE	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				HEXACHLOROBUTADIENE	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				HEXACHLOROCYCLOPENTADIENE	2.2	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				HEXACHLOROETHANE	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				INDENO(1,2,3-CD)PYRENE	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				ISOPHORONE	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				N-NITROSODI-N-PROPYLAMINE	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				N-NITROSODIPHENYLAMINE	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				NAPHTHALENE	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				NITROBENZENE	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				PENTACHLOROPHENOL	2.2	mg/kg	U	N	Y	U	U						CQDEWS	17:27

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0009	SW8270	SW3550	N 0 1	PHENANTHRENE	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				PHENOL	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
				PYRENE	.46	mg/kg	U	N	Y	U	U						CQDEWS	17:27
KR0010	SW8270	SW3550	N 0 1	1,2,4-TRICHLOROBENZENE	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				1,2-DICHLOROBENZENE	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				1,3-DICHLOROBENZENE	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				1,4-DICHLOROBENZENE	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				2,2'-OXYBIS(1-CHLOROPROPANE)	.39	mg/kg	U	N	Y	U	UJ		05B				CQDEXS	18:06
				2,4,5-TRICHLOROPHENOL	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				2,4,6-TRICHLOROPHENOL	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				2,4-DICHLOROPHENOL	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				2,4-DIMETHYLPHENOL	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				2,4-DINITROPHENOL	1.9	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				2,4-DINITROTOLUENE	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				2,6-DINITROTOLUENE	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				2-CHLORONAPHTHALENE	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				2-CHLOROPHENOL	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				2-METHYLNAPHTHALENE	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				2-METHYLPHENOL	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				2-NITROANILINE	1.9	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				2-NITROPHENOL	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				3,3'-DICHLOROBENZIDINE	1.9	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				3-NITROANILINE	1.9	mg/kg	U	N	Y	U	UJ		05B				CQDEXS	18:06
				4,6-DINITRO-2-METHYLPHENOL	1.9	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				4-BROMOPHENYL PHENYL ETHER	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				4-CHLORO-3-METHYLPHENOL	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				4-CHLOROANILINE	.39	mg/kg	U	N	Y	U	UJ		05B				CQDEXS	18:06
				4-CHLOROPHENYL PHENYL ETHER	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				4-METHYLPHENOL	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				4-NITROANILINE	1.9	mg/kg	U	N	Y	U	UJ		05B				CQDEXS	18:06
				4-NITROPHENOL	1.9	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				ACENAPHTHENE	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				ACENAPHTHYLENE	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				ANTHRACENE	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				BENZ(A)ANTHRACENE	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				BENZO(A)PYRENE	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				BENZO(B)FLUORANTHENE	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				BENZO(GHI)PERYLENE	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				BENZO(K)FLUORANTHENE	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				BIS(2-CHLOROETHOXY)METHANE	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0010	SW8270	SW3550	N 0 1	BIS(2-CHLOROETHYL) ETHER	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				BIS(2-ETHYLHEXYL) PHTHALATE	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				BUTYL BENZYL PHTHALATE	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				CARBAZOLE	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				CHRYSENE	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				DI-N-BUTYL PHTHALATE	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				DI-N-OCTYL PHTHALATE	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				DIBENZ(A,H)ANTHRACENE	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				DIBENZOFURAN	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				DIETHYL PHTHALATE	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				DIMETHYL PHTHALATE	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				FLUORANTHENE	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				FLUORENE	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				HEXACHLOROBENZENE	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				HEXACHLOROBUTADIENE	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				HEXACHLOROCYCLOPENTADIENE	1.9	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				HEXACHLOROETHANE	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				INDENO(1,2,3-CD)PYRENE	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				ISOPHORONE	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				N-NITROSODI-N-PROPYLAMINE	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				N-NITROSODIPHENYLAMINE	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				NAPHTHALENE	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				NITROBENZENE	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				PENTACHLOROPHENOL	1.9	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				PHENANTHRENE	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				PHENOL	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
				PYRENE	.39	mg/kg	U	N	Y	U	U						CQDEXS	18:06
KR0015	SW8270	SW3550	N 0 1	1,2,4-TRICHLOROBENZENE	.39	mg/kg	U	N	Y	U	U						CQDF0S	18:44
				1,2-DICHLOROBENZENE	.39	mg/kg	U	N	Y	U	U						CQDF0S	18:44
				1,3-DICHLOROBENZENE	.39	mg/kg	U	N	Y	U	U						CQDF0S	18:44
				1,4-DICHLOROBENZENE	.39	mg/kg	U	N	Y	U	U						CQDF0S	18:44
				2,2'-OXYBIS(1-CHLOROPROPANE)	.39	mg/kg	U	N	Y	U	UJ	05B					CQDF0S	18:44
				2,4,5-TRICHLOROPHENOL	.39	mg/kg	U	N	Y	U	U						CQDF0S	18:44
				2,4,6-TRICHLOROPHENOL	.39	mg/kg	U	N	Y	U	U						CQDF0S	18:44
				2,4-DICHLOROPHENOL	.39	mg/kg	U	N	Y	U	U						CQDF0S	18:44
				2,4-DIMETHYLPHENOL	.39	mg/kg	U	N	Y	U	U						CQDF0S	18:44
				2,4-DINITROPHENOL	1.9	mg/kg	U	N	Y	U	U						CQDF0S	18:44
				2,4-DINITROTOLUENE	.39	mg/kg	U	N	Y	U	U						CQDF0S	18:44
				2,6-DINITROTOLUENE	.39	mg/kg	U	N	Y	U	U						CQDF0S	18:44
				2-CHLORONAPHTHALENE	.39	mg/kg	U	N	Y	U	U						CQDF0S	18:44

Validation Qualifier Data Entry Verification
Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0015	SW8270	SW3550	N 0 1	2-CHLOROPHENOL	.39	mg/kg	U	N	Y	U	U						CQDF0S	18:44
				2-METHYLNAPHTHALENE	.39	mg/kg	U	N	Y	U	U						CQDF0S	18:44
				2-METHYLPHENOL	.39	mg/kg	U	N	Y	U	U						CQDF0S	18:44
				2-NITROANILINE	1.9	mg/kg	U	N	Y	U	U						CQDF0S	18:44
				2-NITROPHENOL	.39	mg/kg	U	N	Y	U	U						CQDF0S	18:44
				3,3'-DICHLOROBENZIDINE	1.9	mg/kg	U	N	Y	U	U						CQDF0S	18:44
				3-NITROANILINE	1.9	mg/kg	U	N	Y	U	UJ		05B				CQDF0S	18:44
				4,6-DINITRO-2-METHYLPHENOL	1.9	mg/kg	U	N	Y	U	U						CQDF0S	18:44
				4-BROMOPHENYL PHENYL ETHER	.39	mg/kg	U	N	Y	U	U						CQDF0S	18:44
				4-CHLORO-3-METHYLPHENOL	.39	mg/kg	U	N	Y	U	U						CQDF0S	18:44
				4-CHLOROANILINE	.39	mg/kg	U	N	Y	U	UJ		05B				CQDF0S	18:44
				4-CHLOROPHENYL PHENYL ETHER	.39	mg/kg	U	N	Y	U	U						CQDF0S	18:44
				4-METHYLPHENOL	.39	mg/kg	U	N	Y	U	U						CQDF0S	18:44
				4-NITROANILINE	1.9	mg/kg	U	N	Y	U	UJ		05B				CQDF0S	18:44
				4-NITROPHENOL	1.9	mg/kg	U	N	Y	U	U						CQDF0S	18:44
				ACENAPHTHENE	.39	mg/kg	U	N	Y	U	U						CQDF0S	18:44
				ACENAPHTHYLENE	.39	mg/kg	U	N	Y	U	U						CQDF0S	18:44
				ANTHRACENE	.39	mg/kg	U	N	Y	U	U						CQDF0S	18:44
				BENZ(A)ANTHRACENE	.068	mg/kg	J	Y	Y	P	J		15				CQDF0S	18:44
				BENZO(A)PYRENE	.088	mg/kg	J	Y	Y	P	J		15				CQDF0S	18:44
				BENZO(B)FLUORANTHENE	.083	mg/kg	J	Y	Y	P	J		15				CQDF0S	18:44
				BENZO(GHI)PERYLENE	.052	mg/kg	J	Y	Y	P	J		15				CQDF0S	18:44
				BENZO(K)FLUORANTHENE	.1	mg/kg	J	Y	Y	P	J		15				CQDF0S	18:44
				BIS(2-CHLOROETHOXY)METHANE	.39	mg/kg	U	N	Y	U	U						CQDF0S	18:44
				BIS(2-CHLOROETHYL) ETHER	.39	mg/kg	U	N	Y	U	U						CQDF0S	18:44
				BIS(2-ETHYLHEXYL) PHTHALATE	.39	mg/kg	U	N	Y	U	U						CQDF0S	18:44
				BUTYL BENZYL PHTHALATE	.39	mg/kg	U	N	Y	U	U						CQDF0S	18:44
				CARBAZOLE	.39	mg/kg	U	N	Y	U	U						CQDF0S	18:44
				CHRYSENE	.082	mg/kg	J	Y	Y	P	J		15				CQDF0S	18:44
				DI-N-BUTYL PHTHALATE	.39	mg/kg	U	N	Y	U	U						CQDF0S	18:44
				DI-N-OCTYL PHTHALATE	.39	mg/kg	U	N	Y	U	U						CQDF0S	18:44
				DIBENZ(A,H)ANTHRACENE	.39	mg/kg	U	N	Y	U	U						CQDF0S	18:44
				DIBENZOFURAN	.39	mg/kg	U	N	Y	U	U						CQDF0S	18:44
				DIETHYL PHTHALATE	.39	mg/kg	U	N	Y	U	U						CQDF0S	18:44
				DIMETHYL PHTHALATE	.39	mg/kg	U	N	Y	U	U						CQDF0S	18:44
				FLUORANTHENE	.14	mg/kg	J	Y	Y	P	J		15				CQDF0S	18:44
				FLUORENE	.39	mg/kg	U	N	Y	U	U						CQDF0S	18:44
				HEXACHLOROBENZENE	.39	mg/kg	U	N	Y	U	U						CQDF0S	18:44
				HEXACHLOROBUTADIENE	.39	mg/kg	U	N	Y	U	U						CQDF0S	18:44
				HEXACHLOROCYCLOPENTADIENE	1.9	mg/kg	U	N	Y	U	U						CQDF0S	18:44

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0015	SW8270	SW3550	N 0 1	HEXACHLOROETHANE	.39	mg/kg	U	N	Y	U	U						CQDF0S	18:44
				INDENO(1,2,3-CD)PYRENE	.047	mg/kg	J	Y	Y	P	J		15				CQDF0S	18:44
				ISOPHORONE	.39	mg/kg	U	N	Y	U	U						CQDF0S	18:44
				N-NITROSODI-N-PROPYLAMINE	.39	mg/kg	U	N	Y	U	U						CQDF0S	18:44
				N-NITROSODIPHENYLAMINE	.39	mg/kg	U	N	Y	U	U						CQDF0S	18:44
				NAPHTHALENE	.39	mg/kg	U	N	Y	U	U						CQDF0S	18:44
				NITROBENZENE	.39	mg/kg	U	N	Y	U	U						CQDF0S	18:44
				PENTACHLOROPHENOL	1.9	mg/kg	U	N	Y	U	U						CQDF0S	18:44
				PHENANTHRENE	.048	mg/kg	J	Y	Y	P	J		15				CQDF0S	18:44
				PHENOL	.39	mg/kg	U	N	Y	U	U						CQDF0S	18:44
				PYRENE	.11	mg/kg	J	Y	Y	P	J		15				CQDF0S	18:44
KR0016	SW8270	SW3550	N 0 1	1,2,4-TRICHLOROBENZENE	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				1,2-DICHLOROBENZENE	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				1,3-DICHLOROBENZENE	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				1,4-DICHLOROBENZENE	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				2,2'-OXYBIS(1-CHLOROPROPANE)	.38	mg/kg	U	N	Y	U	UJ		05B				CQDF1S	19:23
				2,4,5-TRICHLOROPHENOL	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				2,4,6-TRICHLOROPHENOL	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				2,4-DICHLOROPHENOL	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				2,4-DIMETHYLPHENOL	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				2,4-DINITROPHENOL	1.8	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				2,4-DINITROTOLUENE	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				2,6-DINITROTOLUENE	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				2-CHLORONAPHTHALENE	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				2-CHLOROPHENOL	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				2-METHYLNAPHTHALENE	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				2-METHYLPHENOL	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				2-NITROANILINE	1.8	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				2-NITROPHENOL	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				3,3'-DICHLOROBENZIDINE	1.8	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				3-NITROANILINE	1.8	mg/kg	U	N	Y	U	UJ		05B				CQDF1S	19:23
				4,6-DINITRO-2-METHYLPHENOL	1.8	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				4-BROMOPHENYL PHENYL ETHER	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				4-CHLORO-3-METHYLPHENOL	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				4-CHLOROANILINE	.38	mg/kg	U	N	Y	U	UJ		05B				CQDF1S	19:23
				4-CHLOROPHENYL PHENYL ETHER	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				4-METHYLPHENOL	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				4-NITROANILINE	1.8	mg/kg	U	N	Y	U	UJ		05B				CQDF1S	19:23
				4-NITROPHENOL	1.8	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				ACENAPHTHENE	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0016	SW8270	SW3550	N 0 1	ACENAPHTHYLENE	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				ANTHRACENE	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				BENZ(A)ANTHRACENE	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				BENZO(A)PYRENE	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				BENZO(B)FLUORANTHENE	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				BENZO(GHI)PERYLENE	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				BENZO(K)FLUORANTHENE	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				BIS(2-CHLOROETHOXY)METHANE	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				BIS(2-CHLOROETHYL) ETHER	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				BIS(2-ETHYLHEXYL) PHTHALATE	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				BUTYL BENZYL PHTHALATE	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				CARBAZOLE	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				CHRYSENE	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				DI-N-BUTYL PHTHALATE	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				DI-N-OCTYL PHTHALATE	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				DIBENZ(A,H)ANTHRACENE	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				DIBENZOFURAN	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				DIETHYL PHTHALATE	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				DIMETHYL PHTHALATE	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				FLUORANTHENE	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				FLUORENE	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				HEXACHLOROBENZENE	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				HEXACHLOROBUTADIENE	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				HEXACHLOROCYCLOPENTADIENE	1.8	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				HEXACHLOROETHANE	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				INDENO(1,2,3-CD)PYRENE	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				ISOPHORONE	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				N-NITROSODI-N-PROPYLAMINE	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				N-NITROSODIPHENYLAMINE	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				NAPHTHALENE	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				NITROBENZENE	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				PENTACHLOROPHENOL	1.8	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				PHENANTHRENE	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				PHENOL	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
				PYRENE	.38	mg/kg	U	N	Y	U	U						CQDF1S	19:23
KR0017	SW8270	SW3550	N 0 1	1,2,4-TRICHLOROBENZENE	.4	mg/kg	U	N	Y	U	U						CQDF2S	20:02
				1,2-DICHLOROBENZENE	.4	mg/kg	U	N	Y	U	U						CQDF2S	20:02
				1,3-DICHLOROBENZENE	.4	mg/kg	U	N	Y	U	U						CQDF2S	20:02
				1,4-DICHLOROBENZENE	.4	mg/kg	U	N	Y	U	U						CQDF2S	20:02
				2,2'-OXYBIS(1-CHLOROPROPANE)	.4	mg/kg	U	N	Y	U	UJ		05B				CQDF2S	20:02

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0017	SW8270	SW3550	N 0 1	2,4,5-TRICHLOROPHENOL	.4	mg/kg	U	N	Y	U	U						CQDF2S	20:02
				2,4,6-TRICHLOROPHENOL	.4	mg/kg	U	N	Y	U	U						CQDF2S	20:02
				2,4-DICHLOROPHENOL	.4	mg/kg	U	N	Y	U	U						CQDF2S	20:02
				2,4-DIMETHYLPHENOL	.4	mg/kg	U	N	Y	U	U						CQDF2S	20:02
				2,4-DINITROPHENOL	1.9	mg/kg	U	N	Y	U	U						CQDF2S	20:02
				2,4-DINITROTOLUENE	.4	mg/kg	U	N	Y	U	U						CQDF2S	20:02
				2,6-DINITROTOLUENE	.4	mg/kg	U	N	Y	U	U						CQDF2S	20:02
				2-CHLORONAPHTHALENE	.4	mg/kg	U	N	Y	U	U						CQDF2S	20:02
				2-CHLOROPHENOL	.4	mg/kg	U	N	Y	U	U						CQDF2S	20:02
				2-METHYLNAPHTHALENE	.4	mg/kg	U	N	Y	U	U						CQDF2S	20:02
				2-METHYLPHENOL	.4	mg/kg	U	N	Y	U	U						CQDF2S	20:02
				2-NITROANILINE	1.9	mg/kg	U	N	Y	U	U						CQDF2S	20:02
				2-NITROPHENOL	.4	mg/kg	U	N	Y	U	U						CQDF2S	20:02
				3,3'-DICHLOROBENZIDINE	1.9	mg/kg	U	N	Y	U	U						CQDF2S	20:02
				3-NITROANILINE	1.9	mg/kg	U	N	Y	U	UJ		05B				CQDF2S	20:02
				4,6-DINITRO-2-METHYLPHENOL	1.9	mg/kg	U	N	Y	U	U						CQDF2S	20:02
				4-BROMOPHENYL PHENYL ETHER	.4	mg/kg	U	N	Y	U	U						CQDF2S	20:02
				4-CHLORO-3-METHYLPHENOL	.4	mg/kg	U	N	Y	U	U						CQDF2S	20:02
				4-CHLOROANILINE	.4	mg/kg	U	N	Y	U	UJ		05B				CQDF2S	20:02
				4-CHLOROPHENYL PHENYL ETHER	.4	mg/kg	U	N	Y	U	U						CQDF2S	20:02
				4-METHYLPHENOL	.4	mg/kg	U	N	Y	U	U						CQDF2S	20:02
				4-NITROANILINE	1.9	mg/kg	U	N	Y	U	UJ		05B				CQDF2S	20:02
				4-NITROPHENOL	1.9	mg/kg	U	N	Y	U	U						CQDF2S	20:02
				ACENAPHTHENE	.4	mg/kg	U	N	Y	U	U						CQDF2S	20:02
				ACENAPHTHYLENE	.21	mg/kg	J	Y	Y	P	J		15				CQDF2S	20:02
				ANTHRACENE	.2	mg/kg	J	Y	Y	P	J		15				CQDF2S	20:02
				BENZ(A)ANTHRACENE	.26	mg/kg	J	Y	Y	P	J		15				CQDF2S	20:02
				BENZO(A)PYRENE	.41	mg/kg		Y	Y	P							CQDF2S	20:02
				BENZO(B)FLUORANTHENE	.42	mg/kg		Y	Y	P							CQDF2S	20:02
				BENZO(GHI)PERYLENE	.29	mg/kg	J	Y	Y	P	J		15				CQDF2S	20:02
				BENZO(K)FLUORANTHENE	.54	mg/kg		Y	Y	P							CQDF2S	20:02
				BIS(2-CHLOROETHOXY)METHANE	.4	mg/kg	U	N	Y	U	U						CQDF2S	20:02
				BIS(2-CHLOROETHYL) ETHER	.4	mg/kg	U	N	Y	U	U						CQDF2S	20:02
				BIS(2-ETHYLHEXYL) PHTHALATE	.059	mg/kg	J B	Y	Y	F	B		06A				CQDF2S	20:02
				BUTYL BENZYL PHTHALATE	.4	mg/kg	U	N	Y	U	U						CQDF2S	20:02
				CARBAZOLE	.043	mg/kg	J	Y	Y	P	J		15				CQDF2S	20:02
				CHRYSENE	.33	mg/kg	J	Y	Y	P	J		15				CQDF2S	20:02
				DI-N-BUTYL PHTHALATE	.4	mg/kg	U	N	Y	U	U						CQDF2S	20:02
				DI-N-OCTYL PHTHALATE	.4	mg/kg	U	N	Y	U	U						CQDF2S	20:02
				DIBENZ(A,H)ANTHRACENE	.12	mg/kg	J	Y	Y	P	J		15				CQDF2S	20:02

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0017	SW8270	SW3550	N 0 1	DIBENZOFURAN	.4	mg/kg	U	N	Y	U	U						CQDF2S	20:02
				DIETHYL PHTHALATE	.4	mg/kg	U	N	Y	U	U						CQDF2S	20:02
				DIMETHYL PHTHALATE	.4	mg/kg	U	N	Y	U	U						CQDF2S	20:02
				FLUORANTHENE	.46	mg/kg		Y	Y	P							CQDF2S	20:02
				FLUORENE	.4	mg/kg	U	N	Y	U	U						CQDF2S	20:02
				HEXACHLOROBENZENE	.4	mg/kg	U	N	Y	U	U						CQDF2S	20:02
				HEXACHLOROBUTADIENE	.4	mg/kg	U	N	Y	U	U						CQDF2S	20:02
				HEXACHLOROCYCLOPENTADIENE	1.9	mg/kg	U	N	Y	U	U						CQDF2S	20:02
				HEXACHLOROETHANE	.4	mg/kg	U	N	Y	U	U						CQDF2S	20:02
				INDENO(1,2,3-CD)PYRENE	.28	mg/kg	J	Y	Y	P	J		15				CQDF2S	20:02
				ISOPHORONE	.4	mg/kg	U	N	Y	U	U						CQDF2S	20:02
				N-NITROSODI-N-PROPYLAMINE	.4	mg/kg	U	N	Y	U	U						CQDF2S	20:02
				N-NITROSODIPHENYLAMINE	.4	mg/kg	U	N	Y	U	U						CQDF2S	20:02
				NAPHTHALENE	.4	mg/kg	U	N	Y	U	U						CQDF2S	20:02
				NITROBENZENE	.4	mg/kg	U	N	Y	U	U						CQDF2S	20:02
				PENTACHLOROPHENOL	1.9	mg/kg	U	N	Y	U	U						CQDF2S	20:02
				PHENANTHRENE	.093	mg/kg	J	Y	Y	P	J		15				CQDF2S	20:02
				PHENOL	.4	mg/kg	U	N	Y	U	U						CQDF2S	20:02
				PYRENE	.36	mg/kg	J	Y	Y	P	J		15				CQDF2S	20:02
KR0018	SW8270	SW3550	N 0 1	1,2,4-TRICHLOROBENZENE	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				1,2-DICHLOROBENZENE	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				1,3-DICHLOROBENZENE	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				1,4-DICHLOROBENZENE	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				2,2'-OXYBIS(1-CHLOROPROPANE)	.38	mg/kg	U	N	Y	U	UJ		05B				CQDF3S	20:40
				2,4,5-TRICHLOROPHENOL	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				2,4,6-TRICHLOROPHENOL	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				2,4-DICHLOROPHENOL	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				2,4-DIMETHYLPHENOL	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				2,4-DINITROPHENOL	1.8	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				2,4-DINITROTOLUENE	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				2,6-DINITROTOLUENE	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				2-CHLORONAPHTHALENE	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				2-CHLOROPHENOL	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				2-METHYLNAPHTHALENE	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				2-METHYLPHENOL	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				2-NITROANILINE	1.8	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				2-NITROPHENOL	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				3,3'-DICHLOROBENZIDINE	1.8	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				3-NITROANILINE	1.8	mg/kg	U	N	Y	U	UJ		05B				CQDF3S	20:40
				4,6-DINITRO-2-METHYLPHENOL	1.8	mg/kg	U	N	Y	U	U						CQDF3S	20:40

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0018	SW8270	SW3550	N 0 1	4-BROMOPHENYL PHENYL ETHER	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				4-CHLORO-3-METHYLPHENOL	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				4-CHLOROANILINE	.38	mg/kg	U	N	Y	U	UJ		05B				CQDF3S	20:40
				4-CHLOROPHENYL PHENYL ETHER	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				4-METHYLPHENOL	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				4-NITROANILINE	1.8	mg/kg	U	N	Y	U	UJ		05B				CQDF3S	20:40
				4-NITROPHENOL	1.8	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				ACENAPHTHENE	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				ACENAPHTHYLENE	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				ANTHRACENE	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				BENZ(A)ANTHRACENE	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				BENZO(A)PYRENE	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				BENZO(B)FLUORANTHENE	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				BENZO(GHI)PERYLENE	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				BENZO(K)FLUORANTHENE	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				BIS(2-CHLOROETHOXY)METHANE	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				BIS(2-CHLOROETHYL) ETHER	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				BIS(2-ETHYLHEXYL) PHTHALATE	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				BUTYL BENZYL PHTHALATE	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				CARBAZOLE	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				CHRYSENE	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				DI-N-BUTYL PHTHALATE	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				DI-N-OCTYL PHTHALATE	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				DIBENZ(A,H)ANTHRACENE	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				DIBENZOFURAN	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				DIETHYL PHTHALATE	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				DIMETHYL PHTHALATE	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				FLUORANTHENE	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				FLUORENE	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				HEXACHLOROBENZENE	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				HEXACHLOROBUTADIENE	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				HEXACHLOROCYCLOPENTADIENE	1.8	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				HEXACHLOROETHANE	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				INDENO(1,2,3-CD)PYRENE	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				ISOPHORONE	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				N-NITROSODI-N-PROPYLAMINE	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				N-NITROSODIPHENYLAMINE	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				NAPHTHALENE	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				NITROBENZENE	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				PENTACHLOROPHENOL	1.8	mg/kg	U	N	Y	U	U						CQDF3S	20:40

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0018	SW8270	SW3550	N 0 1	PHENANTHRENE	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				PHENOL	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
				PYRENE	.38	mg/kg	U	N	Y	U	U						CQDF3S	20:40
KR0019	SW8270	SW3550	N 0 1	1,2,4-TRICHLOROBENZENE	.39	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				1,2-DICHLOROBENZENE	.39	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				1,3-DICHLOROBENZENE	.39	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				1,4-DICHLOROBENZENE	.39	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				2,2'-OXYBIS(1-CHLOROPROPANE)	.39	mg/kg	U	N	Y	U	UJ		05B				CQDF4S	21:19
				2,4,5-TRICHLOROPHENOL	.39	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				2,4,6-TRICHLOROPHENOL	.39	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				2,4-DICHLOROPHENOL	.39	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				2,4-DIMETHYLPHENOL	.39	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				2,4-DINITROPHENOL	1.9	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				2,4-DINITROTOLUENE	.39	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				2,6-DINITROTOLUENE	.39	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				2-CHLORONAPHTHALENE	.39	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				2-CHLOROPHENOL	.39	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				2-METHYLNAPHTHALENE	.39	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				2-METHYLPHENOL	.39	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				2-NITROANILINE	1.9	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				2-NITROPHENOL	.39	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				3,3'-DICHLOROBENZIDINE	1.9	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				3-NITROANILINE	1.9	mg/kg	U	N	Y	U	UJ		05B				CQDF4S	21:19
				4,6-DINITRO-2-METHYLPHENOL	1.9	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				4-BROMOPHENYL PHENYL ETHER	.39	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				4-CHLORO-3-METHYLPHENOL	.39	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				4-CHLOROANILINE	.39	mg/kg	U	N	Y	U	UJ		05B				CQDF4S	21:19
				4-CHLOROPHENYL PHENYL ETHER	.39	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				4-METHYLPHENOL	.39	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				4-NITROANILINE	1.9	mg/kg	U	N	Y	U	UJ		05B				CQDF4S	21:19
				4-NITROPHENOL	1.9	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				ACENAPHTHENE	.39	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				ACENAPHTHYLENE	.39	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				ANTHRACENE	.39	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				BENZ(A)ANTHRACENE	.036	mg/kg	J	Y	Y	P	J		15				CQDF4S	21:19
				BENZO(A)PYRENE	.046	mg/kg	J	Y	Y	P	J		15				CQDF4S	21:19
				BENZO(B)FLUORANTHENE	.049	mg/kg	J	Y	Y	P	J		15				CQDF4S	21:19
				BENZO(GHI)PERYLENE	.39	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				BENZO(K)FLUORANTHENE	.059	mg/kg	J	Y	Y	P	J		15				CQDF4S	21:19
				BIS(2-CHLOROETHOXY)METHANE	.39	mg/kg	U	N	Y	U	U						CQDF4S	21:19

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0019	SW8270	SW3550	N 0 1	BIS(2-CHLOROETHYL) ETHER	.39	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				BIS(2-ETHYLHEXYL) PHTHALATE	.063	mg/kg	J B	Y	Y	F	B		06A	15			CQDF4S	21:19
				BUTYL BENZYL PHTHALATE	.39	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				CARBAZOLE	.39	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				CHRYSENE	.046	mg/kg	J	Y	Y	P	J		15				CQDF4S	21:19
				DI-N-BUTYL PHTHALATE	.39	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				DI-N-OCTYL PHTHALATE	.39	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				DIBENZ(A,H)ANTHRACENE	.39	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				DIBENZOFURAN	.39	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				DIETHYL PHTHALATE	.39	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				DIMETHYL PHTHALATE	.39	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				FLUORANTHENE	.39	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				FLUORENE	.39	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				HEXACHLOROBENZENE	.39	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				HEXACHLOROBUTADIENE	.39	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				HEXACHLOROCYCLOPENTADIENE	1.9	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				HEXACHLOROETHANE	.39	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				INDENO(1,2,3-CD)PYRENE	.39	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				ISOPHORONE	.39	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				N-NITROSODI-N-PROPYLAMINE	.39	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				N-NITROSODIPHENYLAMINE	.39	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				NAPHTHALENE	.39	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				NITROBENZENE	.39	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				PENTACHLOROPHENOL	1.9	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				PHENANTHRENE	.39	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				PHENOL	.39	mg/kg	U	N	Y	U	U						CQDF4S	21:19
				PYRENE	.39	mg/kg	U	N	Y	U	U						CQDF4S	21:19
KR0020	SW8270	SW3550	N 0 1	1,2,4-TRICHLOROBENZENE	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				1,2-DICHLOROBENZENE	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				1,3-DICHLOROBENZENE	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				1,4-DICHLOROBENZENE	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				2,2'-OXYBIS(1-CHLOROPROPANE)	.4	mg/kg	U	N	Y	U	UJ		05B				CQDF5S	21:58
				2,4,5-TRICHLOROPHENOL	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				2,4,6-TRICHLOROPHENOL	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				2,4-DICHLOROPHENOL	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				2,4-DIMETHYLPHENOL	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				2,4-DINITROPHENOL	1.9	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				2,4-DINITROTOLUENE	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				2,6-DINITROTOLUENE	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				2-CHLORONAPHTHALENE	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0020	SW8270	SW3550	N 0 1	2-CHLOROPHENOL	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				2-METHYLNAPHTHALENE	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				2-METHYLPHENOL	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				2-NITROANILINE	1.9	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				2-NITROPHENOL	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				3,3'-DICHLOROBENZIDINE	1.9	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				3-NITROANILINE	1.9	mg/kg	U	N	Y	U	UJ		05B				CQDF5S	21:58
				4,6-DINITRO-2-METHYLPHENOL	1.9	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				4-BROMOPHENYL PHENYL ETHER	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				4-CHLORO-3-METHYLPHENOL	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				4-CHLOROANILINE	.4	mg/kg	U	N	Y	U	UJ		05B				CQDF5S	21:58
				4-CHLOROPHENYL PHENYL ETHER	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				4-METHYLPHENOL	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				4-NITROANILINE	1.9	mg/kg	U	N	Y	U	UJ		05B				CQDF5S	21:58
				4-NITROPHENOL	1.9	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				ACENAPHTHENE	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				ACENAPHTHYLENE	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				ANTHRACENE	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				BENZ(A)ANTHRACENE	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				BENZO(A)PYRENE	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				BENZO(B)FLUORANTHENE	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				BENZO(GHI)PERYLENE	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				BENZO(K)FLUORANTHENE	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				BIS(2-CHLOROETHOXY)METHANE	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				BIS(2-CHLOROETHYL) ETHER	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				BIS(2-ETHYLHEXYL) PHTHALATE	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				BUTYL BENZYL PHTHALATE	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				CARBAZOLE	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				CHRYSENE	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				DI-N-BUTYL PHTHALATE	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				DI-N-OCTYL PHTHALATE	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				DIBENZ(A,H)ANTHRACENE	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				DIBENZOFURAN	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				DIETHYL PHTHALATE	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				DIMETHYL PHTHALATE	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				FLUORANTHENE	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				FLUORENE	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				HEXACHLOROBENZENE	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				HEXACHLOROBUTADIENE	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				HEXACHLOROCYCLOPENTADIENE	1.9	mg/kg	U	N	Y	U	U						CQDF5S	21:58

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0020	SW8270	SW3550	N 0 1	HEXACHLOROETHANE	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				INDENO(1,2,3-CD)PYRENE	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				ISOPHORONE	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				N-NITROSODI-N-PROPYLAMINE	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				N-NITROSODIPHENYLAMINE	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				NAPHTHALENE	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				NITROBENZENE	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				PENTACHLOROPHENOL	1.9	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				PHENANTHRENE	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				PHENOL	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
				PYRENE	.4	mg/kg	U	N	Y	U	U						CQDF5S	21:58
KR0021	SW8270	SW3550	N 0 1	1,2,4-TRICHLOROBENZENE	.39	mg/kg	U	N	Y	U	U						CQDLNS	14:11
				1,2-DICHLOROBENZENE	.39	mg/kg	U	N	Y	U	U						CQDLNS	14:11
				1,3-DICHLOROBENZENE	.39	mg/kg	U	N	Y	U	U						CQDLNS	14:11
				1,4-DICHLOROBENZENE	.39	mg/kg	U	N	Y	U	U						CQDLNS	14:11
				2,2'-OXYBIS(1-CHLOROPROPANE)	.39	mg/kg	U	N	Y	U	UJ	05B					CQDLNS	14:11
				2,4,5-TRICHLOROPHENOL	.39	mg/kg	U	N	Y	U	U						CQDLNS	14:11
				2,4,6-TRICHLOROPHENOL	.39	mg/kg	U	N	Y	U	U						CQDLNS	14:11
				2,4-DICHLOROPHENOL	.39	mg/kg	U	N	Y	U	U						CQDLNS	14:11
				2,4-DIMETHYLPHENOL	.39	mg/kg	U	N	Y	U	U						CQDLNS	14:11
				2,4-DINITROPHENOL	1.9	mg/kg	U	N	Y	U	U						CQDLNS	14:11
				2,4-DINITROTOLUENE	.39	mg/kg	U	N	Y	U	U						CQDLNS	14:11
				2,6-DINITROTOLUENE	.39	mg/kg	U	N	Y	U	U						CQDLNS	14:11
				2-CHLORONAPHTHALENE	.39	mg/kg	U	N	Y	U	U						CQDLNS	14:11
				2-CHLOROPHENOL	.39	mg/kg	U	N	Y	U	U						CQDLNS	14:11
				2-METHYLNAPHTHALENE	.39	mg/kg	U	N	Y	U	U						CQDLNS	14:11
				2-METHYLPHENOL	.39	mg/kg	U	N	Y	U	U						CQDLNS	14:11
				2-NITROANILINE	1.9	mg/kg	U	N	Y	U	U						CQDLNS	14:11
				2-NITROPHENOL	.39	mg/kg	U	N	Y	U	U						CQDLNS	14:11
				3,3'-DICHLOROBENZIDINE	1.9	mg/kg	U	N	Y	U	U						CQDLNS	14:11
				3-NITROANILINE	1.9	mg/kg	U	N	Y	U	UJ	05B					CQDLNS	14:11
				4,6-DINITRO-2-METHYLPHENOL	1.9	mg/kg	U	N	Y	U	U						CQDLNS	14:11
				4-BROMOPHENYL PHENYL ETHER	.39	mg/kg	U	N	Y	U	U						CQDLNS	14:11
				4-CHLORO-3-METHYLPHENOL	.39	mg/kg	U	N	Y	U	U						CQDLNS	14:11
				4-CHLOROANILINE	.39	mg/kg	U	N	Y	U	UJ	05B					CQDLNS	14:11
				4-CHLOROPHENYL PHENYL ETHER	.39	mg/kg	U	N	Y	U	U						CQDLNS	14:11
				4-METHYLPHENOL	.39	mg/kg	U	N	Y	U	U						CQDLNS	14:11
				4-NITROANILINE	1.9	mg/kg	U	N	Y	U	UJ	05B					CQDLNS	14:11
				4-NITROPHENOL	1.9	mg/kg	U	N	Y	U	U						CQDLNS	14:11
				ACENAPHTHENE	.39	mg/kg	U	N	Y	U	U						CQDLNS	14:11

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0021	SW8270	SW3550	N 0 1	ACENAPHTHYLENE	.27	mg/kg	J	Y	Y	P	J		15				CQDLNS	14:11
				ANTHRACENE	.13	mg/kg	J	Y	Y	P	J		15				CQDLNS	14:11
				BENZ(A)ANTHRACENE	.37	mg/kg	J	Y	Y	P	J		15				CQDLNS	14:11
				BENZO(A)PYRENE	.7	mg/kg		Y	Y	P							CQDLNS	14:11
				BENZO(B)FLUORANTHENE	.49	mg/kg		Y	Y	P							CQDLNS	14:11
				BENZO(GHI)PERYLENE	.35	mg/kg	J	Y	Y	P	J		15				CQDLNS	14:11
				BENZO(K)FLUORANTHENE	.65	mg/kg		Y	Y	P							CQDLNS	14:11
				BIS(2-CHLOROETHOXY)METHANE	.39	mg/kg	U	N	Y	U	U						CQDLNS	14:11
				BIS(2-CHLOROETHYL) ETHER	.39	mg/kg	U	N	Y	U	U						CQDLNS	14:11
				BIS(2-ETHYLHEXYL) PHTHALATE	1	mg/kg	B	Y	Y	P	B		06A				CQDLNS	14:11
				BUTYL BENZYL PHTHALATE	.36	mg/kg	J	Y	Y	P	J		15				CQDLNS	14:11
				CARBAZOLE	.39	mg/kg	U	N	Y	U	U						CQDLNS	14:11
				CHRYSENE	.39	mg/kg		Y	Y	P							CQDLNS	14:11
				DI-N-BUTYL PHTHALATE	.5	mg/kg	B	Y	Y	F	B		06A				CQDLNS	14:11
				DI-N-OCTYL PHTHALATE	.072	mg/kg	J	Y	Y	P	J		15				CQDLNS	14:11
				DIBENZ(A,H)ANTHRACENE	.17	mg/kg	J	Y	Y	P	J		15				CQDLNS	14:11
				DIBENZOFURAN	.39	mg/kg	U	N	Y	U	U						CQDLNS	14:11
				DIETHYL PHTHALATE	.39	mg/kg	U	N	Y	U	U						CQDLNS	14:11
				DIMETHYL PHTHALATE	.39	mg/kg	U	N	Y	U	U						CQDLNS	14:11
				FLUORANTHENE	.36	mg/kg	J	Y	Y	P	J		15				CQDLNS	14:11
				FLUORENE	.39	mg/kg	U	N	Y	U	U						CQDLNS	14:11
				HEXACHLOROBENZENE	.39	mg/kg	U	N	Y	U	U						CQDLNS	14:11
				HEXACHLOROBUTADIENE	.39	mg/kg	U	N	Y	U	U						CQDLNS	14:11
				HEXACHLOROCYCLOPENTADIENE	1.9	mg/kg	U	N	Y	U	U						CQDLNS	14:11
				HEXACHLOROETHANE	.39	mg/kg	U	N	Y	U	U						CQDLNS	14:11
				INDENO(1,2,3-CD)PYRENE	.35	mg/kg	J	Y	Y	P	J		15				CQDLNS	14:11
				ISOPHORONE	.39	mg/kg	U	N	Y	U	U						CQDLNS	14:11
				N-NITROSODI-N-PROPYLAMINE	.39	mg/kg	U	N	Y	U	U						CQDLNS	14:11
				N-NITROSODIPHENYLAMINE	.39	mg/kg	U	N	Y	U	U						CQDLNS	14:11
				NAPHTHALENE	.043	mg/kg	J	Y	Y	P	J		15				CQDLNS	14:11
				NITROBENZENE	.39	mg/kg	U	N	Y	U	U						CQDLNS	14:11
				PENTACHLOROPHENOL	1.9	mg/kg	U	N	Y	U	U						CQDLNS	14:11
				PHENANTHRENE	.038	mg/kg	J	Y	Y	P	J		15				CQDLNS	14:11
				PHENOL	.39	mg/kg	U	N	Y	U	U						CQDLNS	14:11
				PYRENE	.4	mg/kg		Y	Y	P							CQDLNS	14:11
KR0022	SW8270	SW3550	N 0 1	1,2,4-TRICHLOROBENZENE	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				1,2-DICHLOROBENZENE	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				1,3-DICHLOROBENZENE	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				1,4-DICHLOROBENZENE	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				2,2'-OXYBIS(1-CHLOROPROPANE)	.4	mg/kg	U	N	Y	U	UJ		05B				CQDLQS	14:49

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0022	SW8270	SW3550	N 0 1	2,4,5-TRICHLOROPHENOL	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				2,4,6-TRICHLOROPHENOL	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				2,4-DICHLOROPHENOL	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				2,4-DIMETHYLPHENOL	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				2,4-DINITROPHENOL	1.9	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				2,4-DINITROTOLUENE	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				2,6-DINITROTOLUENE	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				2-CHLORONAPHTHALENE	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				2-CHLOROPHENOL	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				2-METHYLNAPHTHALENE	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				2-METHYLPHENOL	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				2-NITROANILINE	1.9	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				2-NITROPHENOL	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				3,3'-DICHLOROBENZIDINE	1.9	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				3-NITROANILINE	1.9	mg/kg	U	N	Y	U	UJ		05B				CQDLQS	14:49
				4,6-DINITRO-2-METHYLPHENOL	1.9	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				4-BROMOPHENYL PHENYL ETHER	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				4-CHLORO-3-METHYLPHENOL	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				4-CHLOROANILINE	.4	mg/kg	U	N	Y	U	UJ		05B				CQDLQS	14:49
				4-CHLOROPHENYL PHENYL ETHER	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				4-METHYLPHENOL	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				4-NITROANILINE	1.9	mg/kg	U	N	Y	U	UJ		05B				CQDLQS	14:49
				4-NITROPHENOL	1.9	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				ACENAPHTHENE	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				ACENAPHTHYLENE	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				ANTHRACENE	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				BENZ(A)ANTHRACENE	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				BENZO(A)PYRENE	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				BENZO(B)FLUORANTHENE	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				BENZO(GHI)PERYLENE	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				BENZO(K)FLUORANTHENE	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				BIS(2-CHLOROETHOXY)METHANE	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				BIS(2-CHLOROETHYL) ETHER	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				BIS(2-ETHYLHEXYL) PHTHALATE	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				BUTYL BENZYL PHTHALATE	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				CARBAZOLE	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				CHRYSENE	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				DI-N-BUTYL PHTHALATE	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				DI-N-OCTYL PHTHALATE	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				DIBENZ(A,H)ANTHRACENE	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0022	SW8270	SW3550	N 0 1	DIBENZOFURAN	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				DIETHYL PHTHALATE	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				DIMETHYL PHTHALATE	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				FLUORANTHENE	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				FLUORENE	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				HEXACHLOROBENZENE	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				HEXACHLOROBUTADIENE	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				HEXACHLOROCYCLOPENTADIENE	1.9	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				HEXACHLOROETHANE	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				INDENO(1,2,3-CD)PYRENE	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				ISOPHORONE	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				N-NITROSODI-N-PROPYLAMINE	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				N-NITROSODIPHENYLAMINE	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				NAPHTHALENE	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				NITROBENZENE	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				PENTACHLOROPHENOL	1.9	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				PHENANTHRENE	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				PHENOL	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
				PYRENE	.4	mg/kg	U	N	Y	U	U						CQDLQS	14:49
KR0023	SW8270	SW3550	N 0 1	1,2,4-TRICHLOROBENZENE	.5	mg/kg	U	N	Y	U	U						CQDLRS	16:10
				1,2-DICHLOROBENZENE	.5	mg/kg	U	N	Y	U	U						CQDLRS	16:10
				1,3-DICHLOROBENZENE	.5	mg/kg	U	N	Y	U	U						CQDLRS	16:10
				1,4-DICHLOROBENZENE	.5	mg/kg	U	N	Y	U	U						CQDLRS	16:10
				2,2'-OXYBIS(1-CHLOROPROPANE)	.5	mg/kg	U	N	Y	U	UJ		05B				CQDLRS	16:10
				2,4,5-TRICHLOROPHENOL	.5	mg/kg	U	N	Y	U	U						CQDLRS	16:10
				2,4,6-TRICHLOROPHENOL	.5	mg/kg	U	N	Y	U	U						CQDLRS	16:10
				2,4-DICHLOROPHENOL	.5	mg/kg	U	N	Y	U	U						CQDLRS	16:10
				2,4-DIMETHYLPHENOL	.5	mg/kg	U	N	Y	U	U						CQDLRS	16:10
				2,4-DINITROPHENOL	2.4	mg/kg	U	N	Y	U	U						CQDLRS	16:10
				2,4-DINITROTOLUENE	.5	mg/kg	U	N	Y	U	U						CQDLRS	16:10
				2,6-DINITROTOLUENE	.5	mg/kg	U	N	Y	U	U						CQDLRS	16:10
				2-CHLORONAPHTHALENE	.5	mg/kg	U	N	Y	U	U						CQDLRS	16:10
				2-CHLOROPHENOL	.5	mg/kg	U	N	Y	U	U						CQDLRS	16:10
				2-METHYLNAPHTHALENE	.5	mg/kg	U	N	Y	U	U						CQDLRS	16:10
				2-METHYLPHENOL	.5	mg/kg	U	N	Y	U	U						CQDLRS	16:10
				2-NITROANILINE	2.4	mg/kg	U	N	Y	U	U						CQDLRS	16:10
				2-NITROPHENOL	.5	mg/kg	U	N	Y	U	U						CQDLRS	16:10
				3,3'-DICHLOROBENZIDINE	2.4	mg/kg	U	N	Y	U	U						CQDLRS	16:10
				3-NITROANILINE	2.4	mg/kg	U	N	Y	U	UJ		05B				CQDLRS	16:10
				4,6-DINITRO-2-METHYLPHENOL	2.4	mg/kg	U	N	Y	U	U						CQDLRS	16:10

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0023	SW8270	SW3550	N 0 1	4-BROMOPHENYL PHENYL ETHER	.5	mg/kg	U	N	Y	U	U						CQDLRS	16:10
				4-CHLORO-3-METHYLPHENOL	.5	mg/kg	U	N	Y	U	U						CQDLRS	16:10
				4-CHLOROANILINE	.5	mg/kg	U	N	Y	U	UJ		05B				CQDLRS	16:10
				4-CHLOROPHENYL PHENYL ETHER	.5	mg/kg	U	N	Y	U	U						CQDLRS	16:10
				4-METHYLPHENOL	.5	mg/kg	U	N	Y	U	U						CQDLRS	16:10
				4-NITROANILINE	2.4	mg/kg	U	N	Y	U	UJ		05B				CQDLRS	16:10
				4-NITROPHENOL	2.4	mg/kg	U	N	Y	U	U						CQDLRS	16:10
				ACENAPHTHENE	.5	mg/kg	U	N	Y	U	U						CQDLRS	16:10
				ACENAPHTHYLENE	.4	mg/kg	J	Y	Y	P	J		15				CQDLRS	16:10
				ANTHRACENE	.32	mg/kg	J	Y	Y	P	J		15				CQDLRS	16:10
				BENZ(A)ANTHRACENE	.51	mg/kg		Y	Y	P							CQDLRS	16:10
				BENZO(A)PYRENE	1	mg/kg		Y	Y	P							CQDLRS	16:10
				BENZO(B)FLUORANTHENE	.78	mg/kg		Y	Y	P							CQDLRS	16:10
				BENZO(GHI)PERYLENE	.92	mg/kg		Y	Y	P							CQDLRS	16:10
				BENZO(K)FLUORANTHENE	1.1	mg/kg		Y	Y	P							CQDLRS	16:10
				BIS(2-CHLOROETHOXY)METHANE	.5	mg/kg	U	N	Y	U	U						CQDLRS	16:10
				BIS(2-CHLOROETHYL) ETHER	.5	mg/kg	U	N	Y	U	U						CQDLRS	16:10
				BIS(2-ETHYLHEXYL) PHTHALATE	.21	mg/kg	J B	Y	Y	F	B		06A	15			CQDLRS	16:10
				BUTYL BENZYL PHTHALATE	.11	mg/kg	J	Y	Y	P	J		15				CQDLRS	16:10
				CARBAZOLE	.5	mg/kg	U	N	Y	U	U						CQDLRS	16:10
				CHRYSENE	.55	mg/kg		Y	Y	P							CQDLRS	16:10
				DI-N-BUTYL PHTHALATE	.84	mg/kg	B	Y	Y	P	B						CQDLRS	16:10
				DI-N-OCTYL PHTHALATE	.5	mg/kg	U	N	Y	U	U						CQDLRS	16:10
				DIBENZ(A,H)ANTHRACENE	.37	mg/kg	J	Y	Y	P	J		15				CQDLRS	16:10
				DIBENZOFURAN	.5	mg/kg	U	N	Y	U	U						CQDLRS	16:10
				DIETHYL PHTHALATE	.5	mg/kg	U	N	Y	U	U						CQDLRS	16:10
				DIMETHYL PHTHALATE	.5	mg/kg	U	N	Y	U	U						CQDLRS	16:10
				FLUORANTHENE	.51	mg/kg		Y	Y	P							CQDLRS	16:10
				FLUORENE	.5	mg/kg	U	N	Y	U	U						CQDLRS	16:10
				HEXACHLOROBENZENE	.5	mg/kg	U	N	Y	U	U						CQDLRS	16:10
				HEXACHLOROBUTADIENE	.5	mg/kg	U	N	Y	U	U						CQDLRS	16:10
				HEXACHLOROCYCLOPENTADIENE	2.4	mg/kg	U	N	Y	U	U						CQDLRS	16:10
				HEXACHLOROETHANE	.5	mg/kg	U	N	Y	U	U						CQDLRS	16:10
				INDENO(1,2,3-CD)PYRENE	.75	mg/kg		Y	Y	P							CQDLRS	16:10
				ISOPHORONE	.5	mg/kg	U	N	Y	U	U						CQDLRS	16:10
				N-NITROSODI-N-PROPYLAMINE	.5	mg/kg	U	N	Y	U	U						CQDLRS	16:10
				N-NITROSODIPHENYLAMINE	.5	mg/kg	U	N	Y	U	U						CQDLRS	16:10
				NAPHTHALENE	.5	mg/kg	U	N	Y	U	U						CQDLRS	16:10
				NITROBENZENE	.5	mg/kg	U	N	Y	U	U						CQDLRS	16:10
				PENTACHLOROPHENOL	2.4	mg/kg	U	N	Y	U	U						CQDLRS	16:10

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0023	SW8270	SW3550	N 0 1	PHENANTHRENE	.12	mg/kg	J	Y	Y	P	J		15				CQDLRS	16:10
				PHENOL	.5	mg/kg	U	N	Y	U	U						CQDLRS	16:10
				PYRENE	.37	mg/kg	J	Y	Y	P	J		15				CQDLRS	16:10
KR0024	SW8270	SW3550	N 0 1	1,2,4-TRICHLOROBENZENE	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				1,2-DICHLOROBENZENE	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				1,3-DICHLOROBENZENE	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				1,4-DICHLOROBENZENE	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				2,2'-OXYBIS(1-CHLOROPROPANE)	.4	mg/kg	U	N	Y	U	UJ		05B				CQDLVS	16:49
				2,4,5-TRICHLOROPHENOL	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				2,4,6-TRICHLOROPHENOL	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				2,4-DICHLOROPHENOL	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				2,4-DIMETHYLPHENOL	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				2,4-DINITROPHENOL	1.9	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				2,4-DINITROTOLUENE	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				2,6-DINITROTOLUENE	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				2-CHLORONAPHTHALENE	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				2-CHLOROPHENOL	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				2-METHYLNAPHTHALENE	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				2-METHYLPHENOL	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				2-NITROANILINE	1.9	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				2-NITROPHENOL	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				3,3'-DICHLOROBENZIDINE	1.9	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				3-NITROANILINE	1.9	mg/kg	U	N	Y	U	UJ		05B				CQDLVS	16:49
				4,6-DINITRO-2-METHYLPHENOL	1.9	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				4-BROMOPHENYL PHENYL ETHER	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				4-CHLORO-3-METHYLPHENOL	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				4-CHLOROANILINE	.4	mg/kg	U	N	Y	U	UJ		05B				CQDLVS	16:49
				4-CHLOROPHENYL PHENYL ETHER	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				4-METHYLPHENOL	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				4-NITROANILINE	1.9	mg/kg	U	N	Y	U	UJ		05B				CQDLVS	16:49
				4-NITROPHENOL	1.9	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				ACENAPHTHENE	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				ACENAPHTHYLENE	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				ANTHRACENE	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				BENZ(A)ANTHRACENE	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				BENZO(A)PYRENE	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				BENZO(B)FLUORANTHENE	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				BENZO(GHI)PERYLENE	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				BENZO(K)FLUORANTHENE	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				BIS(2-CHLOROETHOXY)METHANE	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0024	SW8270	SW3550	N 0 1	BIS(2-CHLOROETHYL) ETHER	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				BIS(2-ETHYLHEXYL) PHTHALATE	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				BUTYL BENZYL PHTHALATE	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				CARBAZOLE	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				CHRYSENE	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				DI-N-BUTYL PHTHALATE	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				DI-N-OCTYL PHTHALATE	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				DIBENZ(A,H)ANTHRACENE	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				DIBENZOFURAN	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				DIETHYL PHTHALATE	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				DIMETHYL PHTHALATE	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				FLUORANTHENE	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				FLUORENE	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				HEXACHLOROBENZENE	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				HEXACHLOROBUTADIENE	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				HEXACHLOROCYCLOPENTADIENE	1.9	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				HEXACHLOROETHANE	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				INDENO(1,2,3-CD)PYRENE	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				ISOPHORONE	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				N-NITROSODI-N-PROPYLAMINE	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				N-NITROSODIPHENYLAMINE	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				NAPHTHALENE	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				NITROBENZENE	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				PENTACHLOROPHENOL	1.9	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				PHENANTHRENE	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				PHENOL	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
				PYRENE	.4	mg/kg	U	N	Y	U	U						CQDLVS	16:49
KR0025	SW8270	SW3550	N 0 1	1,2,4-TRICHLOROBENZENE	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				1,2-DICHLOROBENZENE	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				1,3-DICHLOROBENZENE	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				1,4-DICHLOROBENZENE	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				2,2'-OXYBIS(1-CHLOROPROPANE)	.39	mg/kg	U	N	Y	U	UJ	05B					CQDF6S	22:37
				2,4,5-TRICHLOROPHENOL	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				2,4,6-TRICHLOROPHENOL	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				2,4-DICHLOROPHENOL	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				2,4-DIMETHYLPHENOL	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				2,4-DINITROPHENOL	1.9	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				2,4-DINITROTOLUENE	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				2,6-DINITROTOLUENE	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				2-CHLORONAPHTHALENE	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0025	SW8270	SW3550	N 0 1	2-CHLOROPHENOL	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				2-METHYLNAPHTHALENE	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				2-METHYLPHENOL	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				2-NITROANILINE	1.9	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				2-NITROPHENOL	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				3,3'-DICHLOROBENZIDINE	1.9	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				3-NITROANILINE	1.9	mg/kg	U	N	Y	U	UJ		05B				CQDF6S	22:37
				4,6-DINITRO-2-METHYLPHENOL	1.9	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				4-BROMOPHENYL PHENYL ETHER	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				4-CHLORO-3-METHYLPHENOL	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				4-CHLOROANILINE	.39	mg/kg	U	N	Y	U	UJ		05B				CQDF6S	22:37
				4-CHLOROPHENYL PHENYL ETHER	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				4-METHYLPHENOL	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				4-NITROANILINE	1.9	mg/kg	U	N	Y	U	UJ		05A				CQDF6S	22:37
				4-NITROPHENOL	1.9	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				ACENAPHTHENE	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				ACENAPHTHYLENE	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				ANTHRACENE	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				BENZ(A)ANTHRACENE	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				BENZO(A)PYRENE	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				BENZO(B)FLUORANTHENE	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				BENZO(GHI)PERYLENE	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				BENZO(K)FLUORANTHENE	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				BIS(2-CHLOROETHOXY)METHANE	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				BIS(2-CHLOROETHYL) ETHER	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				BIS(2-ETHYLHEXYL) PHTHALATE	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				BUTYL BENZYL PHTHALATE	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				CARBAZOLE	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				CHRYSENE	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				DI-N-BUTYL PHTHALATE	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				DI-N-OCTYL PHTHALATE	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				DIBENZ(A,H)ANTHRACENE	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				DIBENZOFURAN	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				DIETHYL PHTHALATE	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				DIMETHYL PHTHALATE	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				FLUORANTHENE	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				FLUORENE	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				HEXACHLOROBENZENE	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				HEXACHLOROBUTADIENE	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				HEXACHLOROCYCLOPENTADIENE	1.9	mg/kg	U	N	Y	U	U						CQDF6S	22:37

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0025	SW8270	SW3550	N 0 1	HEXACHLOROETHANE	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				INDENO(1,2,3-CD)PYRENE	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				ISOPHORONE	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				N-NITROSODI-N-PROPYLAMINE	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				N-NITROSODIPHENYLAMINE	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				NAPHTHALENE	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				NITROBENZENE	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				PENTACHLOROPHENOL	1.9	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				PHENANTHRENE	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				PHENOL	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
				PYRENE	.39	mg/kg	U	N	Y	U	U						CQDF6S	22:37
KR0026	SW8270	SW3550	N 0 1	1,2,4-TRICHLOROBENZENE	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				1,2-DICHLOROBENZENE	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				1,3-DICHLOROBENZENE	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				1,4-DICHLOROBENZENE	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				2,2'-OXYBIS(1-CHLOROPROPANE)	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				2,4,5-TRICHLOROPHENOL	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				2,4,6-TRICHLOROPHENOL	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				2,4-DICHLOROPHENOL	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				2,4-DIMETHYLPHENOL	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				2,4-DINITROPHENOL	1.9	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				2,4-DINITROTOLUENE	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				2,6-DINITROTOLUENE	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				2-CHLORONAPHTHALENE	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				2-CHLOROPHENOL	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				2-METHYLNAPHTHALENE	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				2-METHYLPHENOL	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				2-NITROANILINE	1.9	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				2-NITROPHENOL	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				3,3'-DICHLOROBENZIDINE	1.9	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				3-NITROANILINE	1.9	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				4,6-DINITRO-2-METHYLPHENOL	1.9	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				4-BROMOPHENYL PHENYL ETHER	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				4-CHLORO-3-METHYLPHENOL	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				4-CHLOROANILINE	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				4-CHLOROPHENYL PHENYL ETHER	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				4-METHYLPHENOL	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				4-NITROANILINE	1.9	mg/kg	U	N	Y	U	UJ		04B	05B			CQDF7S	09:31
				4-NITROPHENOL	1.9	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				ACENAPHTHENE	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0026	SW8270	SW3550	N 0 1	ACENAPHTHYLENE	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				ANTHRACENE	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				BENZ(A)ANTHRACENE	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				BENZO(A)PYRENE	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				BENZO(B)FLUORANTHENE	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				BENZO(GHI)PERYLENE	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				BENZO(K)FLUORANTHENE	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				BIS(2-CHLOROETHOXY)METHANE	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				BIS(2-CHLOROETHYL) ETHER	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				BIS(2-ETHYLHEXYL) PHTHALATE	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				BUTYL BENZYL PHTHALATE	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				CARBAZOLE	.38	mg/kg	U	N	Y	U	UJ		04B	05B			CQDF7S	09:31
				CHRYSENE	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				DI-N-BUTYL PHTHALATE	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				DI-N-OCTYL PHTHALATE	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				DIBENZ(A,H)ANTHRACENE	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				DIBENZOFURAN	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				DIETHYL PHTHALATE	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				DIMETHYL PHTHALATE	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				FLUORANTHENE	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				FLUORENE	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				HEXACHLOROBENZENE	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				HEXACHLOROBUTADIENE	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				HEXACHLOROCYCLOPENTADIENE	1.9	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				HEXACHLOROETHANE	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				INDENO(1,2,3-CD)PYRENE	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				ISOPHORONE	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				N-NITROSODI-N-PROPYLAMINE	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				N-NITROSODIPHENYLAMINE	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				NAPHTHALENE	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				NITROBENZENE	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				PENTACHLOROPHENOL	1.9	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				PHENANTHRENE	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				PHENOL	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
				PYRENE	.38	mg/kg	U	N	Y	U	U						CQDF7S	09:31
KR0027	SW8270	SW3550	N 0 1	1,2,4-TRICHLOROBENZENE	.39	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				1,2-DICHLOROBENZENE	.39	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				1,3-DICHLOROBENZENE	.39	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				1,4-DICHLOROBENZENE	.39	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				2,2'-OXYBIS(1-CHLOROPROPANE)	.39	mg/kg	U	N	Y	U	U						CQDF8S	10:13

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0027	SW8270	SW3550	N 0 1	2,4,5-TRICHLOROPHENOL	.39	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				2,4,6-TRICHLOROPHENOL	.39	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				2,4-DICHLOROPHENOL	.39	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				2,4-DIMETHYLPHENOL	.39	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				2,4-DINITROPHENOL	1.9	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				2,4-DINITROTOLUENE	.39	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				2,6-DINITROTOLUENE	.39	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				2-CHLORONAPHTHALENE	.39	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				2-CHLOROPHENOL	.39	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				2-METHYLNAPHTHALENE	.087	mg/kg	J	Y	Y	P	J		15				CQDF8S	10:13
				2-METHYLPHENOL	.39	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				2-NITROANILINE	1.9	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				2-NITROPHENOL	.39	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				3,3'-DICHLOROBENZIDINE	1.9	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				3-NITROANILINE	1.9	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				4,6-DINITRO-2-METHYLPHENOL	1.9	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				4-BROMOPHENYL PHENYL ETHER	.39	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				4-CHLORO-3-METHYLPHENOL	.39	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				4-CHLOROANILINE	.39	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				4-CHLOROPHENYL PHENYL ETHER	.39	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				4-METHYLPHENOL	.39	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				4-NITROANILINE	1.9	mg/kg	U	N	Y	U	UJ		04B	05B			CQDF8S	10:13
				4-NITROPHENOL	1.9	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				ACENAPHTHENE	.39	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				ACENAPHTHYLENE	.39	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				ANTHRACENE	.39	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				BENZ(A)ANTHRACENE	.39	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				BENZO(A)PYRENE	.39	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				BENZO(B)FLUORANTHENE	.39	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				BENZO(GHI)PERYLENE	.39	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				BENZO(K)FLUORANTHENE	.39	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				BIS(2-CHLOROETHOXY)METHANE	.39	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				BIS(2-CHLOROETHYL) ETHER	.39	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				BIS(2-ETHYLHEXYL) PHTHALATE	.13	mg/kg	J B	Y	Y	F	B		06A	15			CQDF8S	10:13
				BUTYL BENZYL PHTHALATE	.062	mg/kg	J	Y	Y	P	J		15				CQDF8S	10:13
				CARBAZOLE	.39	mg/kg	U	N	Y	U	UJ		04B	05B			CQDF8S	10:13
				CHRYSENE	.04	mg/kg	J	Y	Y	P	J		15				CQDF8S	10:13
				DI-N-BUTYL PHTHALATE	.39	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				DI-N-OCTYL PHTHALATE	.39	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				DIBENZ(A,H)ANTHRACENE	.39	mg/kg	U	N	Y	U	U						CQDF8S	10:13

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0027	SW8270	SW3550	N 0 1	DIBENZOFURAN	.39	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				DIETHYL PHTHALATE	.39	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				DIMETHYL PHTHALATE	.39	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				FLUORANTHENE	.041	mg/kg	J	Y	Y	P	J		15				CQDF8S	10:13
				FLUORENE	.39	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				HEXACHLOROBENZENE	.39	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				HEXACHLOROBUTADIENE	.39	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				HEXACHLOROCYCLOPENTADIENE	1.9	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				HEXACHLOROETHANE	.39	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				INDENO(1,2,3-CD)PYRENE	.39	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				ISOPHORONE	.39	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				N-NITROSODI-N-PROPYLAMINE	.39	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				N-NITROSODIPHENYLAMINE	.39	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				NAPHTHALENE	.041	mg/kg	J	Y	Y	P	J		15				CQDF8S	10:13
				NITROBENZENE	.39	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				PENTACHLOROPHENOL	1.9	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				PHENANTHRENE	.097	mg/kg	J	Y	Y	P	J		15				CQDF8S	10:13
				PHENOL	.39	mg/kg	U	N	Y	U	U						CQDF8S	10:13
				PYRENE	.035	mg/kg	J	Y	Y	P	J		15				CQDF8S	10:13
KR0028	SW8270	SW3550	N 0 1	1,2,4-TRICHLOROBENZENE	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				1,2-DICHLOROBENZENE	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				1,3-DICHLOROBENZENE	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				1,4-DICHLOROBENZENE	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				2,2'-OXYBIS(1-CHLOROPROPANE)	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				2,4,5-TRICHLOROPHENOL	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				2,4,6-TRICHLOROPHENOL	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				2,4-DICHLOROPHENOL	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				2,4-DIMETHYLPHENOL	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				2,4-DINITROPHENOL	1.9	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				2,4-DINITROTOLUENE	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				2,6-DINITROTOLUENE	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				2-CHLORONAPHTHALENE	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				2-CHLOROPHENOL	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				2-METHYLNAPHTHALENE	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				2-METHYLPHENOL	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				2-NITROANILINE	1.9	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				2-NITROPHENOL	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				3,3'-DICHLOROBENZIDINE	1.9	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				3-NITROANILINE	1.9	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				4,6-DINITRO-2-METHYLPHENOL	1.9	mg/kg	U	N	Y	U	U						CQDF9S	10:55

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0028	SW8270	SW3550	N 0 1	4-BROMOPHENYL PHENYL ETHER	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				4-CHLORO-3-METHYLPHENOL	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				4-CHLOROANILINE	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				4-CHLOROPHENYL PHENYL ETHER	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				4-METHYLPHENOL	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				4-NITROANILINE	1.9	mg/kg	U	N	Y	U	UJ		04B	05B			CQDF9S	10:55
				4-NITROPHENOL	1.9	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				ACENAPHTHENE	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				ACENAPHTHYLENE	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				ANTHRACENE	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				BENZ(A)ANTHRACENE	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				BENZO(A)PYRENE	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				BENZO(B)FLUORANTHENE	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				BENZO(GHI)PERYLENE	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				BENZO(K)FLUORANTHENE	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				BIS(2-CHLOROETHOXY)METHANE	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				BIS(2-CHLOROETHYL) ETHER	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				BIS(2-ETHYLHEXYL) PHTHALATE	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				BUTYL BENZYL PHTHALATE	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				CARBAZOLE	.39	mg/kg	U	N	Y	U	UJ		04B	05B			CQDF9S	10:55
				CHRYSENE	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				DI-N-BUTYL PHTHALATE	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				DI-N-OCTYL PHTHALATE	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				DIBENZ(A,H)ANTHRACENE	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				DIBENZOFURAN	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				DIETHYL PHTHALATE	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				DIMETHYL PHTHALATE	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				FLUORANTHENE	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				FLUORENE	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				HEXACHLOROBENZENE	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				HEXACHLOROBUTADIENE	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				HEXACHLOROCYCLOPENTADIENE	1.9	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				HEXACHLOROETHANE	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				INDENO(1,2,3-CD)PYRENE	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				ISOPHORONE	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				N-NITROSODI-N-PROPYLAMINE	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				N-NITROSODIPHENYLAMINE	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				NAPHTHALENE	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				NITROBENZENE	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				PENTACHLOROPHENOL	1.9	mg/kg	U	N	Y	U	U						CQDF9S	10:55

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0028	SW8270	SW3550	N 0 1	PHENANTHRENE	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				PHENOL	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
				PYRENE	.39	mg/kg	U	N	Y	U	U						CQDF9S	10:55
KR0009	SW8260	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.0069	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				1,1,1-TRICHLOROETHANE	.0069	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				1,1,2,2-TETRACHLOROETHANE	.0069	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				1,1,2-TRICHLOROETHANE	.0069	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				1,1-DICHLOROETHANE	.0069	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				1,1-DICHLOROETHENE	.0069	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				1,1-DICHLOROPROPENE	.0069	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				1,2,3-TRICHLOROBENZENE	.0069	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				1,2,3-TRICHLOROPROPANE	.0069	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				1,2,4-TRICHLOROBENZENE	.0069	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				1,2,4-TRIMETHYLBENZENE	.0069	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				1,2-DIBROMO-3-CHLOROPROPANE	.014	mg/kg	U	N	Y	U	R		04A	05A			CQDEWS	14:31
				1,2-DIBROMOETHANE	.0069	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				1,2-DICHLOROBENZENE	.0069	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				1,2-DICHLOROETHANE	.0069	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				1,2-DICHLOROPROPANE	.0069	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				1,3,5-TRIMETHYLBENZENE	.0069	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				1,3-DICHLOROBENZENE	.0069	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				1,3-DICHLOROPROPANE	.0069	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				1,4-DICHLOROBENZENE	.0069	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				2,2-DICHLOROPROPANE	.0069	mg/kg	U	N	Y	U	UJ		05B				CQDEWS	14:31
				2-BUTANONE	.028	mg/kg	U	N	Y	U	R		04A	05A			CQDEWS	14:31
				2-CHLOROTOLUENE	.0069	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				2-HEXANONE	.028	mg/kg	U	N	Y	U	UJ		05B				CQDEWS	14:31
				4-CHLOROTOLUENE	.0069	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				4-METHYL-2-PENTANONE	.028	mg/kg	U	N	Y	U	UJ		05B				CQDEWS	14:31
				ACETONE	.028	mg/kg	U	N	Y	U	R		04A	05A			CQDEWS	14:31
				BENZENE	.0069	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				BROMOBENZENE	.0069	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				BROMOCHLOROMETHANE	.0069	mg/kg	U	N	Y	U	R		04A	05A			CQDEWS	14:31
				BROMODICHLOROMETHANE	.0069	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				BROMOFORM	.0069	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				BROMOMETHANE	.014	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				CARBON DISULFIDE	.0069	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				CARBON TETRACHLORIDE	.0069	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				CHLOROBENZENE	.0069	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				CHLORODIBROMOMETHANE	.0069	mg/kg	U	N	Y	U	U						CQDEWS	14:31

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0009	SW8260	SW5030	N 0 1	CHLOROETHANE	.014	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				CHLOROFORM	.0069	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				CHLOROMETHANE	.014	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				CIS-1,2-DICHLOROETHENE	.0069	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				CIS-1,3-DICHLOROPROPENE	.0069	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				DIBROMOMETHANE	.0069	mg/kg	U	N	Y	U	R		04A	05A			CQDEWS	14:31
				DICHLORODIFLUOROMETHANE	.014	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				ETHYLBENZENE	.0069	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				HEXACHLOROBUTADIENE	.0069	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				ISOPROPYLBENZENE	.0069	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				M-XYLENE & P-XYLENE	.0069	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				METHYLENE CHLORIDE	.0031	mg/kg	J B	Y	Y	F	B		06A	15			CQDEWS	14:31
				N-BUTYLBENZENE	.0069	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				N-PROPYLBENZENE	.0069	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				NAPHTHALENE	.0069	mg/kg	U	N	Y	U	UJ		05B				CQDEWS	14:31
				O-XYLENE	.0069	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				P-ISOPROPYLTOLUENE	.0069	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				SEC-BUTYLBENZENE	.0069	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				STYRENE	.0069	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				TERT-BUTYLBENZENE	.0069	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				TETRACHLOROETHENE	.0069	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				TOLUENE	.0069	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				TRANS-1,2-DICHLOROETHENE	.0069	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				TRANS-1,3-DICHLOROPROPENE	.0069	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				TRICHLOROETHENE	.0069	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				TRICHLOROFLUOROMETHANE	.014	mg/kg	U	N	Y	U	U						CQDEWS	14:31
				VINYL CHLORIDE	.014	mg/kg	U	N	Y	U	U						CQDEWS	14:31
KR0010	SW8260	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.0058	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				1,1,1-TRICHLOROETHANE	.0058	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				1,1,2,2-TETRACHLOROETHANE	.0058	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				1,1,2-TRICHLOROETHANE	.0058	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				1,1-DICHLOROETHANE	.0058	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				1,1-DICHLOROETHENE	.0058	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				1,1-DICHLOROPROPENE	.0058	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				1,2,3-TRICHLOROBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				1,2,3-TRICHLOROPROPANE	.0058	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				1,2,4-TRICHLOROBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				1,2,4-TRIMETHYLBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				1,2-DIBROMO-3-CHLOROPROPANE	.012	mg/kg	U	N	Y	U	R		04A	05A			CQDEXS	14:56
				1,2-DIBROMOETHANE	.0058	mg/kg	U	N	Y	U	U						CQDEXS	14:56

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0010	SW8260	SW5030	N 0 1	1,2-DICHLOROBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				1,2-DICHLOROETHANE	.0058	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				1,2-DICHLOROPROPANE	.0058	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				1,3,5-TRIMETHYLBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				1,3-DICHLOROBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				1,3-DICHLOROPROPANE	.0058	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				1,4-DICHLOROBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				2,2-DICHLOROPROPANE	.0058	mg/kg	U	N	Y	U	UJ		05B				CQDEXS	14:56
				2-BUTANONE	.023	mg/kg	U	N	Y	U	R		04A	05A			CQDEXS	14:56
				2-CHLOROTOLUENE	.0058	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				2-HEXANONE	.023	mg/kg	U	N	Y	U	UJ		05B				CQDEXS	14:56
				4-CHLOROTOLUENE	.0058	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				4-METHYL-2-PENTANONE	.023	mg/kg	U	N	Y	U	UJ		05B				CQDEXS	14:56
				ACETONE	.011	mg/kg	J	Y	Y	P	J		04A	05A	15		CQDEXS	14:56
				BENZENE	.0058	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				BROMOBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				BROMOCHLOROMETHANE	.0058	mg/kg	U	N	Y	U	R		04A	05A			CQDEXS	14:56
				BROMODICHLOROMETHANE	.0058	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				BROMOFORM	.0058	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				BROMOMETHANE	.012	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				CARBON DISULFIDE	.0058	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				CARBON TETRACHLORIDE	.0058	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				CHLOROBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				CHLORODIBROMOMETHANE	.0058	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				CHLOROETHANE	.012	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				CHLOROFORM	.0058	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				CHLOROMETHANE	.012	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				CIS-1,2-DICHLOROETHENE	.0058	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				CIS-1,3-DICHLOROPROPENE	.0058	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				DIBROMOMETHANE	.0058	mg/kg	U	N	Y	U	R		04A	05A			CQDEXS	14:56
				DICHLORODIFLUOROMETHANE	.012	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				ETHYLBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				HEXACHLOROBUTADIENE	.0058	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				ISOPROPYLBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				M-XYLENE & P-XYLENE	.0058	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				METHYLENE CHLORIDE	.0025	mg/kg	J B	Y	Y	F	B		06A	15			CQDEXS	14:56
				N-BUTYLBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				N-PROPYLBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				NAPHTHALENE	.0058	mg/kg	U	N	Y	U	UJ		05B				CQDEXS	14:56
				O-XYLENE	.0058	mg/kg	U	N	Y	U	U						CQDEXS	14:56

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0010	SW8260	SW5030	N 0 1	P-ISOPROPYLTOLUENE	.0058	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				SEC-BUTYLBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				STYRENE	.0058	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				TERT-BUTYLBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				TETRACHLOROETHENE	.0058	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				TOLUENE	.0058	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				TRANS-1,2-DICHLOROETHENE	.0058	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				TRANS-1,3-DICHLOROPROPENE	.0058	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				TRICHLOROETHENE	.0058	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				TRICHLOROFLUOROMETHANE	.012	mg/kg	U	N	Y	U	U						CQDEXS	14:56
				VINYL CHLORIDE	.012	mg/kg	U	N	Y	U	U						CQDEXS	14:56
KR0015	SW8260	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.0059	mg/kg	U	N	Y	U	U						CQDF0S	15:21
				1,1,1-TRICHLOROETHANE	.0059	mg/kg	U	N	Y	U	U						CQDF0S	15:21
				1,1,2,2-TETRACHLOROETHANE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQDF0S	15:21
				1,1,2-TRICHLOROETHANE	.0059	mg/kg	U	N	Y	U	U						CQDF0S	15:21
				1,1-DICHLOROETHANE	.0059	mg/kg	U	N	Y	U	U						CQDF0S	15:21
				1,1-DICHLOROETHENE	.0059	mg/kg	U	N	Y	U	U						CQDF0S	15:21
				1,1-DICHLOROPROPENE	.0059	mg/kg	U	N	Y	U	U						CQDF0S	15:21
				1,2,3-TRICHLOROBENZENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQDF0S	15:21
				1,2,3-TRICHLOROPROPANE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQDF0S	15:21
				1,2,4-TRICHLOROBENZENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQDF0S	15:21
				1,2,4-TRIMETHYLBENZENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQDF0S	15:21
				1,2-DIBROMO-3-CHLOROPROPANE	.012	mg/kg	U	N	Y	U	R		04A	05A	10A		CQDF0S	15:21
				1,2-DIBROMOETHANE	.0059	mg/kg	U	N	Y	U	U						CQDF0S	15:21
				1,2-DICHLOROBENZENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQDF0S	15:21
				1,2-DICHLOROETHANE	.0059	mg/kg	U	N	Y	U	U						CQDF0S	15:21
				1,2-DICHLOROPROPANE	.0059	mg/kg	U	N	Y	U	U						CQDF0S	15:21
				1,3,5-TRIMETHYLBENZENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQDF0S	15:21
				1,3-DICHLOROBENZENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQDF0S	15:21
				1,3-DICHLOROPROPANE	.0059	mg/kg	U	N	Y	U	U						CQDF0S	15:21
				1,4-DICHLOROBENZENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQDF0S	15:21
				2,2-DICHLOROPROPANE	.0059	mg/kg	U	N	Y	U	UJ		05B				CQDF0S	15:21
				2-BUTANONE	.024	mg/kg	U	N	Y	U	R		04A	05A			CQDF0S	15:21
				2-CHLOROTOLUENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQDF0S	15:21
				2-HEXANONE	.024	mg/kg	U	N	Y	U	UJ		05B				CQDF0S	15:21
				4-CHLOROTOLUENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQDF0S	15:21
				4-METHYL-2-PENTANONE	.024	mg/kg	U	N	Y	U	UJ		05B				CQDF0S	15:21
				ACETONE	.024	mg/kg	U	N	Y	U	R		04A	05A			CQDF0S	15:21
				BENZENE	.0059	mg/kg	U	N	Y	U	U						CQDF0S	15:21
				BROMOBENZENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQDF0S	15:21

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0015	SW8260	SW5030	N 0 1	BROMOCHLOROMETHANE	.0059	mg/kg	U	N	Y	U	R		04A	05A			CQDF0S	15:21
				BROMODICHLOROMETHANE	.0059	mg/kg	U	N	Y	U	U						CQDF0S	15:21
				BROMOFORM	.0059	mg/kg	U	N	Y	U	U						CQDF0S	15:21
				BROMOMETHANE	.012	mg/kg	U	N	Y	U	U						CQDF0S	15:21
				CARBON DISULFIDE	.0059	mg/kg	U	N	Y	U	U						CQDF0S	15:21
				CARBON TETRACHLORIDE	.0059	mg/kg	U	N	Y	U	U						CQDF0S	15:21
				CHLOROBENZENE	.0059	mg/kg	U	N	Y	U	U						CQDF0S	15:21
				CHLORODIBROMOMETHANE	.0059	mg/kg	U	N	Y	U	U						CQDF0S	15:21
				CHLOROETHANE	.012	mg/kg	U	N	Y	U	U						CQDF0S	15:21
				CHLOROFORM	.0059	mg/kg	U	N	Y	U	U						CQDF0S	15:21
				CHLOROMETHANE	.012	mg/kg	U	N	Y	U	U						CQDF0S	15:21
				CIS-1,2-DICHLOROETHENE	.0059	mg/kg	U	N	Y	U	U						CQDF0S	15:21
				CIS-1,3-DICHLOROPROPENE	.0059	mg/kg	U	N	Y	U	U						CQDF0S	15:21
				DIBROMOMETHANE	.0059	mg/kg	U	N	Y	U	R		04A	05A			CQDF0S	15:21
				DICHLORODIFLUOROMETHANE	.012	mg/kg	U	N	Y	U	U						CQDF0S	15:21
				ETHYLBENZENE	.0059	mg/kg	U	N	Y	U	U						CQDF0S	15:21
				HEXACHLOROBUTADIENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQDF0S	15:21
				ISOPROPYLBENZENE	.0059	mg/kg	U	N	Y	U	U						CQDF0S	15:21
				M-XYLENE & P-XYLENE	.0059	mg/kg	U	N	Y	U	U						CQDF0S	15:21
				METHYLENE CHLORIDE	.0031	mg/kg	J B	Y	Y	F	B		06A	15			CQDF0S	15:21
				N-BUTYLBENZENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQDF0S	15:21
				N-PROPYLBENZENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQDF0S	15:21
				NAPHTHALENE	.0059	mg/kg	U	N	Y	U	UJ		05B	10A			CQDF0S	15:21
				O-XYLENE	.0059	mg/kg	U	N	Y	U	U						CQDF0S	15:21
				P-ISOPROPYLTOLUENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQDF0S	15:21
				SEC-BUTYLBENZENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQDF0S	15:21
				STYRENE	.0059	mg/kg	U	N	Y	U	U						CQDF0S	15:21
				TERT-BUTYLBENZENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQDF0S	15:21
				TETRACHLOROETHENE	.0059	mg/kg	U	N	Y	U	U						CQDF0S	15:21
				TOLUENE	.0059	mg/kg	U	N	Y	U	U						CQDF0S	15:21
				TRANS-1,2-DICHLOROETHENE	.0059	mg/kg	U	N	Y	U	U						CQDF0S	15:21
				TRANS-1,3-DICHLOROPROPENE	.0059	mg/kg	U	N	Y	U	U						CQDF0S	15:21
				TRICHLOROETHENE	.0059	mg/kg	U	N	Y	U	U						CQDF0S	15:21
				TRICHLOROFLUOROMETHANE	.012	mg/kg	U	N	Y	U	U						CQDF0S	15:21
				VINYL CHLORIDE	.012	mg/kg	U	N	Y	U	U						CQDF0S	15:21
KR0016	SW8260	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.0057	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				1,1,1-TRICHLOROETHANE	.0057	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				1,1,2,2-TETRACHLOROETHANE	.0057	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				1,1,2-TRICHLOROETHANE	.0057	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				1,1-DICHLOROETHANE	.0057	mg/kg	U	N	Y	U	U						CQDF1S	15:46

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0016	SW8260	SW5030	N 0 1	1,1-DICHLOROETHENE	.0057	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				1,1-DICHLOROPROPENE	.0057	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				1,2,3-TRICHLOROBENZENE	.0057	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				1,2,3-TRICHLOROPROPANE	.0057	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				1,2,4-TRICHLOROBENZENE	.0057	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				1,2,4-TRIMETHYLBENZENE	.0057	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				1,2-DIBROMO-3-CHLOROPROPANE	.011	mg/kg	U	N	Y	U	R		04A	05A			CQDF1S	15:46
				1,2-DIBROMOETHANE	.0057	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				1,2-DICHLOROBENZENE	.0057	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				1,2-DICHLOROETHANE	.0057	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				1,2-DICHLOROPROPANE	.0057	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				1,3,5-TRIMETHYLBENZENE	.0057	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				1,3-DICHLOROBENZENE	.0057	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				1,3-DICHLOROPROPANE	.0057	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				1,4-DICHLOROBENZENE	.0057	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				2,2-DICHLOROPROPANE	.0057	mg/kg	U	N	Y	U	UJ		05B				CQDF1S	15:46
				2-BUTANONE	.023	mg/kg	U	N	Y	U	R		04A	05A			CQDF1S	15:46
				2-CHLOROTOLUENE	.0057	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				2-HEXANONE	.023	mg/kg	U	N	Y	U	UJ		05B				CQDF1S	15:46
				4-CHLOROTOLUENE	.0057	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				4-METHYL-2-PENTANONE	.023	mg/kg	U	N	Y	U	UJ		05B				CQDF1S	15:46
				ACETONE	1.6	mg/kg	E	Y	N	F	R		16				CQDF1S	15:46
				BENZENE	.0057	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				BROMOBENZENE	.0057	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				BROMOCHLOROMETHANE	.0057	mg/kg	U	N	Y	U	R		04A	05A			CQDF1S	15:46
				BROMODICHLOROMETHANE	.0057	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				BROMOFORM	.0057	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				BROMOMETHANE	.011	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				CARBON DISULFIDE	.0057	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				CARBON TETRACHLORIDE	.0057	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				CHLOROBENZENE	.0057	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				CHLORODIBROMOMETHANE	.0057	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				CHLOROETHANE	.011	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				CHLOROFORM	.0057	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				CHLOROMETHANE	.011	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				CIS-1,2-DICHLOROETHENE	.0057	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				CIS-1,3-DICHLOROPROPENE	.0057	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				DIBROMOMETHANE	.0057	mg/kg	U	N	Y	U	R		04A	05A			CQDF1S	15:46
				DICHLORODIFLUOROMETHANE	.011	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				ETHYLBENZENE	.0057	mg/kg	U	N	Y	U	U						CQDF1S	15:46

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0016	SW8260	SW5030	N 0 1	HEXACHLOROBUTADIENE	.0057	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				ISOPROPYLBENZENE	.0057	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				M-XYLENE & P-XYLENE	.0057	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				METHYLENE CHLORIDE	.0025	mg/kg	J B	Y	Y	F	B		06A	15			CQDF1S	15:46
				N-BUTYLBENZENE	.0057	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				N-PROPYLBENZENE	.0057	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				NAPHTHALENE	.0057	mg/kg	U	N	Y	U	UJ		05B				CQDF1S	15:46
				O-XYLENE	.0057	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				P-ISOPROPYLTOLUENE	.0057	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				SEC-BUTYLBENZENE	.0057	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				STYRENE	.0057	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				TERT-BUTYLBENZENE	.0057	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				TETRACHLOROETHENE	.0057	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				TOLUENE	.0057	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				TRANS-1,2-DICHLOROETHENE	.0057	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				TRANS-1,3-DICHLOROPROPENE	.0057	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				TRICHLOROETHENE	.0057	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				TRICHLOROFLUOROMETHANE	.011	mg/kg	U	N	Y	U	U						CQDF1S	15:46
				VINYL CHLORIDE	.011	mg/kg	U	N	Y	U	U						CQDF1S	15:46
	SW8260	SW5030	N 1 1	ACETONE	1.5	mg/kg	D B	Y	Y	F	B		04A	05A	05B	06A	CQDF1S	16:00
KR0017	SW8260	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.006	mg/kg	U	N	Y	U	U						CQDF2S	16:11
				1,1,1-TRICHLOROETHANE	.006	mg/kg	U	N	Y	U	U						CQDF2S	16:11
				1,1,2,2-TETRACHLOROETHANE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF2S	16:11
				1,1,2-TRICHLOROETHANE	.006	mg/kg	U	N	Y	U	U						CQDF2S	16:11
				1,1-DICHLOROETHANE	.006	mg/kg	U	N	Y	U	U						CQDF2S	16:11
				1,1-DICHLOROETHENE	.006	mg/kg	U	N	Y	U	U						CQDF2S	16:11
				1,1-DICHLOROPROPENE	.006	mg/kg	U	N	Y	U	U						CQDF2S	16:11
				1,2,3-TRICHLOROBENZENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF2S	16:11
				1,2,3-TRICHLOROPROPANE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF2S	16:11
				1,2,4-TRICHLOROBENZENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF2S	16:11
				1,2,4-TRIMETHYLBENZENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF2S	16:11
				1,2-DIBROMO-3-CHLOROPROPANE	.012	mg/kg	U	N	Y	U	R		04A	05A	10A		CQDF2S	16:11
				1,2-DIBROMOETHANE	.006	mg/kg	U	N	Y	U	U						CQDF2S	16:11
				1,2-DICHLOROBENZENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF2S	16:11
				1,2-DICHLOROETHANE	.006	mg/kg	U	N	Y	U	U						CQDF2S	16:11
				1,2-DICHLOROPROPANE	.006	mg/kg	U	N	Y	U	U						CQDF2S	16:11
				1,3,5-TRIMETHYLBENZENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF2S	16:11
				1,3-DICHLOROBENZENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF2S	16:11
				1,3-DICHLOROPROPANE	.006	mg/kg	U	N	Y	U	U						CQDF2S	16:11
				1,4-DICHLOROBENZENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF2S	16:11

Validation Qualifier Data Entry Verification
Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0017	SW8260	SW5030	N 0 1	2,2-DICHLOROPROPANE	.006	mg/kg	U	N	Y	U	UJ		05B				CQDF2S	16:11
				2-BUTANONE	.024	mg/kg	U	N	Y	U	R		04A	05A			CQDF2S	16:11
				2-CHLOROTOLUENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF2S	16:11
				2-HEXANONE	.024	mg/kg	U	N	Y	U	UJ		05B				CQDF2S	16:11
				4-CHLOROTOLUENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF2S	16:11
				4-METHYL-2-PENTANONE	.024	mg/kg	U	N	Y	U	UJ		05B				CQDF2S	16:11
				ACETONE	.033	mg/kg		Y	Y	P	J		04A	05A			CQDF2S	16:11
				BENZENE	.006	mg/kg	U	N	Y	U	U						CQDF2S	16:11
				BROMOBENZENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF2S	16:11
				BROMOCHLOROMETHANE	.006	mg/kg	U	N	Y	U	R		04A	05A			CQDF2S	16:11
				BROMODICHLOROMETHANE	.006	mg/kg	U	N	Y	U	U						CQDF2S	16:11
				BROMOFORM	.006	mg/kg	U	N	Y	U	U						CQDF2S	16:11
				BROMOMETHANE	.012	mg/kg	U	N	Y	U	U						CQDF2S	16:11
				CARBON DISULFIDE	.006	mg/kg	U	N	Y	U	U						CQDF2S	16:11
				CARBON TETRACHLORIDE	.006	mg/kg	U	N	Y	U	U						CQDF2S	16:11
				CHLOROBENZENE	.006	mg/kg	U	N	Y	U	U						CQDF2S	16:11
				CHLORODIBROMOMETHANE	.006	mg/kg	U	N	Y	U	U						CQDF2S	16:11
				CHLOROETHANE	.012	mg/kg	U	N	Y	U	U						CQDF2S	16:11
				CHLOROFORM	.006	mg/kg	U	N	Y	U	U						CQDF2S	16:11
				CHLOROMETHANE	.012	mg/kg	U	N	Y	U	U						CQDF2S	16:11
				CIS-1,2-DICHLOROETHENE	.006	mg/kg	U	N	Y	U	U						CQDF2S	16:11
				CIS-1,3-DICHLOROPROPENE	.006	mg/kg	U	N	Y	U	U						CQDF2S	16:11
				DIBROMOMETHANE	.006	mg/kg	U	N	Y	U	R		04A	05A			CQDF2S	16:11
				DICHLORODIFLUOROMETHANE	.012	mg/kg	U	N	Y	U	U						CQDF2S	16:11
				ETHYLBENZENE	.006	mg/kg	U	N	Y	U	U						CQDF2S	16:11
				HEXACHLOROBUTADIENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF2S	16:11
				ISOPROPYLBENZENE	.006	mg/kg	U	N	Y	U	U						CQDF2S	16:11
				M-XYLENE & P-XYLENE	.006	mg/kg	U	N	Y	U	U						CQDF2S	16:11
				METHYLENE CHLORIDE	.0033	mg/kg	J B	Y	Y	F	B		06A	15			CQDF2S	16:11
				N-BUTYLBENZENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF2S	16:11
				N-PROPYLBENZENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF2S	16:11
				NAPHTHALENE	.006	mg/kg	U	N	Y	U	UJ		05B	10A			CQDF2S	16:11
				O-XYLENE	.006	mg/kg	U	N	Y	U	U						CQDF2S	16:11
				P-ISOPROPYLTOLUENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF2S	16:11
				SEC-BUTYLBENZENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF2S	16:11
				STYRENE	.006	mg/kg	U	N	Y	U	U						CQDF2S	16:11
				TERT-BUTYLBENZENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF2S	16:11
				TETRACHLOROETHENE	.006	mg/kg	U	N	Y	U	U						CQDF2S	16:11
				TOLUENE	.006	mg/kg	U	N	Y	U	U						CQDF2S	16:11
				TRANS-1,2-DICHLOROETHENE	.006	mg/kg	U	N	Y	U	U						CQDF2S	16:11

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0017	SW8260	SW5030	N 0 1	TRANS-1,3-DICHLOROPROPENE	.006	mg/kg	U	N	Y	U	U						CQDF2S	16:11
				TRICHLOROETHENE	.006	mg/kg	U	N	Y	U	U						CQDF2S	16:11
				TRICHLOROFLUOROMETHANE	.012	mg/kg	U	N	Y	U	U						CQDF2S	16:11
				VINYL CHLORIDE	.012	mg/kg	U	N	Y	U	U						CQDF2S	16:11
KR0018	SW8260	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.0058	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				1,1,1-TRICHLOROETHANE	.0058	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				1,1,2,2-TETRACHLOROETHANE	.0058	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				1,1,2-TRICHLOROETHANE	.0058	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				1,1-DICHLOROETHANE	.0058	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				1,1-DICHLOROETHENE	.0058	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				1,1-DICHLOROPROPENE	.0058	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				1,2,3-TRICHLOROBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				1,2,3-TRICHLOROPROPANE	.0058	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				1,2,4-TRICHLOROBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				1,2,4-TRIMETHYLBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				1,2-DIBROMO-3-CHLOROPROPANE	.012	mg/kg	U	N	Y	U	R		04A	05A			CQDF3S	16:36
				1,2-DIBROMOETHANE	.0058	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				1,2-DICHLOROBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				1,2-DICHLOROETHANE	.0058	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				1,2-DICHLOROPROPANE	.0058	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				1,3,5-TRIMETHYLBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				1,3-DICHLOROBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				1,3-DICHLOROPROPANE	.0058	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				1,4-DICHLOROBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				2,2-DICHLOROPROPANE	.0058	mg/kg	U	N	Y	U	UJ		05B				CQDF3S	16:36
				2-BUTANONE	.023	mg/kg	U	N	Y	U	R		04A	05A			CQDF3S	16:36
				2-CHLOROTOLUENE	.0058	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				2-HEXANONE	.023	mg/kg	U	N	Y	U	UJ		05B				CQDF3S	16:36
				4-CHLOROTOLUENE	.0058	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				4-METHYL-2-PENTANONE	.023	mg/kg	U	N	Y	U	UJ		05B				CQDF3S	16:36
				ACETONE	.022	mg/kg	J	Y	Y	P	J		04A	05A	15		CQDF3S	16:36
				BENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				BROMOBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				BROMOCHLOROMETHANE	.0058	mg/kg	U	N	Y	U	R		04A	05A			CQDF3S	16:36
				BROMODICHLOROMETHANE	.0058	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				BROMOFORM	.0058	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				BROMOMETHANE	.012	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				CARBON DISULFIDE	.0058	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				CARBON TETRACHLORIDE	.0058	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				CHLOROBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF3S	16:36

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0018	SW8260	SW5030	N 0 1	CHLORODIBROMOMETHANE	.0058	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				CHLOROETHANE	.012	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				CHLOROFORM	.0058	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				CHLOROMETHANE	.012	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				CIS-1,2-DICHLOROETHENE	.0058	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				CIS-1,3-DICHLOROPROPENE	.0058	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				DIBROMOMETHANE	.0058	mg/kg	U	N	Y	U	R		04A	05A			CQDF3S	16:36
				DICHLORODIFLUOROMETHANE	.012	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				ETHYLBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				HEXACHLOROBUTADIENE	.0058	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				ISOPROPYLBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				M-XYLENE & P-XYLENE	.0058	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				METHYLENE CHLORIDE	.0024	mg/kg	J B	Y	Y	F	B		06A	15			CQDF3S	16:36
				N-BUTYLBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				N-PROPYLBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				NAPHTHALENE	.0058	mg/kg	U	N	Y	U	UJ		05B				CQDF3S	16:36
				O-XYLENE	.0058	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				P-ISOPROPYLTOLUENE	.0058	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				SEC-BUTYLBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				STYRENE	.0058	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				TERT-BUTYLBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				TETRACHLOROETHENE	.0058	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				TOLUENE	.0058	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				TRANS-1,2-DICHLOROETHENE	.0058	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				TRANS-1,3-DICHLOROPROPENE	.0058	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				TRICHLOROETHENE	.0058	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				TRICHLOROFLUOROMETHANE	.012	mg/kg	U	N	Y	U	U						CQDF3S	16:36
				VINYL CHLORIDE	.012	mg/kg	U	N	Y	U	U						CQDF3S	16:36
KR0019	SW8260	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.0058	mg/kg	U	N	Y	U	U						CQDF4S	17:01
				1,1,1-TRICHLOROETHANE	.0058	mg/kg	U	N	Y	U	U						CQDF4S	17:01
				1,1,2,2-TETRACHLOROETHANE	.0058	mg/kg	U	N	Y	U	UJ		10A				CQDF4S	17:01
				1,1,2-TRICHLOROETHANE	.0058	mg/kg	U	N	Y	U	U						CQDF4S	17:01
				1,1-DICHLOROETHANE	.0058	mg/kg	U	N	Y	U	U						CQDF4S	17:01
				1,1-DICHLOROETHENE	.0058	mg/kg	U	N	Y	U	U						CQDF4S	17:01
				1,1-DICHLOROPROPENE	.0058	mg/kg	U	N	Y	U	U						CQDF4S	17:01
				1,2,3-TRICHLOROBENZENE	.0058	mg/kg	U	N	Y	U	UJ		10A				CQDF4S	17:01
				1,2,3-TRICHLOROPROPANE	.0058	mg/kg	U	N	Y	U	UJ		10A				CQDF4S	17:01
				1,2,4-TRICHLOROBENZENE	.0058	mg/kg	U	N	Y	U	UJ		10A				CQDF4S	17:01
				1,2,4-TRIMETHYLBENZENE	.0058	mg/kg	U	N	Y	U	UJ		10A				CQDF4S	17:01
				1,2-DIBROMO-3-CHLOROPROPANE	.012	mg/kg	U	N	Y	U	R		04A	05A	10A		CQDF4S	17:01

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0019	SW8260	SW5030	N 0 1	1,2-DIBROMOETHANE	.0058	mg/kg	U	N	Y	U	U						CQDF4S	17:01
				1,2-DICHLOROBENZENE	.0058	mg/kg	U	N	Y	U	UJ		10A				CQDF4S	17:01
				1,2-DICHLOROETHANE	.0058	mg/kg	U	N	Y	U	U						CQDF4S	17:01
				1,2-DICHLOROPROPANE	.0058	mg/kg	U	N	Y	U	U						CQDF4S	17:01
				1,3,5-TRIMETHYLBENZENE	.0058	mg/kg	U	N	Y	U	UJ		10A				CQDF4S	17:01
				1,3-DICHLOROBENZENE	.0058	mg/kg	U	N	Y	U	UJ		10A				CQDF4S	17:01
				1,3-DICHLOROPROPANE	.0058	mg/kg	U	N	Y	U	U						CQDF4S	17:01
				1,4-DICHLOROBENZENE	.0058	mg/kg	U	N	Y	U	UJ		10A				CQDF4S	17:01
				2,2-DICHLOROPROPANE	.0058	mg/kg	U	N	Y	U	UJ		05B				CQDF4S	17:01
				2-BUTANONE	.023	mg/kg	U	N	Y	U	R		04A	05A			CQDF4S	17:01
				2-CHLOROTOLUENE	.0058	mg/kg	U	N	Y	U	UJ		10A				CQDF4S	17:01
				2-HEXANONE	.023	mg/kg	U	N	Y	U	UJ		05B				CQDF4S	17:01
				4-CHLOROTOLUENE	.0058	mg/kg	U	N	Y	U	UJ		10A				CQDF4S	17:01
				4-METHYL-2-PENTANONE	.023	mg/kg	U	N	Y	U	UJ		05B				CQDF4S	17:01
				ACETONE	.023	mg/kg	U	N	Y	U	R		04A	05A			CQDF4S	17:01
				BENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF4S	17:01
				BROMOBENZENE	.0058	mg/kg	U	N	Y	U	UJ		10A				CQDF4S	17:01
				BROMOCHLOROMETHANE	.0058	mg/kg	U	N	Y	U	R		04A	05A			CQDF4S	17:01
				BROMODICHLOROMETHANE	.0058	mg/kg	U	N	Y	U	U						CQDF4S	17:01
				BROMOFORM	.0058	mg/kg	U	N	Y	U	U						CQDF4S	17:01
				BROMOMETHANE	.012	mg/kg	U	N	Y	U	U						CQDF4S	17:01
				CARBON DISULFIDE	.0058	mg/kg	U	N	Y	U	U						CQDF4S	17:01
				CARBON TETRACHLORIDE	.0058	mg/kg	U	N	Y	U	U						CQDF4S	17:01
				CHLOROBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF4S	17:01
				CHLORODIBROMOMETHANE	.0058	mg/kg	U	N	Y	U	U						CQDF4S	17:01
				CHLOROETHANE	.012	mg/kg	U	N	Y	U	U						CQDF4S	17:01
				CHLOROFORM	.0058	mg/kg	U	N	Y	U	U						CQDF4S	17:01
				CHLOROMETHANE	.012	mg/kg	U	N	Y	U	U						CQDF4S	17:01
				CIS-1,2-DICHLOROETHENE	.0058	mg/kg	U	N	Y	U	U						CQDF4S	17:01
				CIS-1,3-DICHLOROPROPENE	.0058	mg/kg	U	N	Y	U	U						CQDF4S	17:01
				DIBROMOMETHANE	.0058	mg/kg	U	N	Y	U	R		04A	05A			CQDF4S	17:01
				DICHLORODIFLUOROMETHANE	.012	mg/kg	U	N	Y	U	U						CQDF4S	17:01
				ETHYLBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF4S	17:01
				HEXACHLOROBUTADIENE	.0058	mg/kg	U	N	Y	U	UJ		10A				CQDF4S	17:01
				ISOPROPYLBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF4S	17:01
				M-XYLENE & P-XYLENE	.0058	mg/kg	U	N	Y	U	U						CQDF4S	17:01
				METHYLENE CHLORIDE	.0028	mg/kg	J B	Y	Y	F	B		06A	15			CQDF4S	17:01
				N-BUTYLBENZENE	.0058	mg/kg	U	N	Y	U	UJ		10A				CQDF4S	17:01
				N-PROPYLBENZENE	.0058	mg/kg	U	N	Y	U	UJ		10A				CQDF4S	17:01
				NAPHTHALENE	.0058	mg/kg	U	N	Y	U	UJ		05B	10A			CQDF4S	17:01

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0019	SW8260	SW5030	N 0 1	O-XYLENE	.0058	mg/kg	U	N	Y	U	U						CQDF4S	17:01
				P-ISOPROPYLTOLUENE	.0058	mg/kg	U	N	Y	U	UJ		10A				CQDF4S	17:01
				SEC-BUTYLBENZENE	.0058	mg/kg	U	N	Y	U	UJ		10A				CQDF4S	17:01
				STYRENE	.0058	mg/kg	U	N	Y	U	U						CQDF4S	17:01
				TERT-BUTYLBENZENE	.0058	mg/kg	U	N	Y	U	UJ		10A				CQDF4S	17:01
				TETRACHLOROETHENE	.0058	mg/kg	U	N	Y	U	U						CQDF4S	17:01
				TOLUENE	.0058	mg/kg	U	N	Y	U	U						CQDF4S	17:01
				TRANS-1,2-DICHLOROETHENE	.0058	mg/kg	U	N	Y	U	U						CQDF4S	17:01
				TRANS-1,3-DICHLOROPROPENE	.0058	mg/kg	U	N	Y	U	U						CQDF4S	17:01
				TRICHLOROETHENE	.0058	mg/kg	U	N	Y	U	U						CQDF4S	17:01
				TRICHLOROFLUOROMETHANE	.012	mg/kg	U	N	Y	U	U						CQDF4S	17:01
				VINYL CHLORIDE	.012	mg/kg	U	N	Y	U	U						CQDF4S	17:01
KR0020	SW8260	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.0061	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				1,1,1-TRICHLOROETHANE	.0061	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				1,1,2,2-TETRACHLOROETHANE	.0061	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				1,1,2-TRICHLOROETHANE	.0061	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				1,1-DICHLOROETHANE	.0061	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				1,1-DICHLOROETHENE	.0061	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				1,1-DICHLOROPROPENE	.0061	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				1,2,3-TRICHLOROBENZENE	.0061	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				1,2,3-TRICHLOROPROPANE	.0061	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				1,2,4-TRICHLOROBENZENE	.0061	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				1,2,4-TRIMETHYLBENZENE	.0061	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				1,2-DIBROMO-3-CHLOROPROPANE	.012	mg/kg	U	N	Y	U	R		04A	05A			CQDF5S	17:26
				1,2-DIBROMOETHANE	.0061	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				1,2-DICHLOROBENZENE	.0061	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				1,2-DICHLOROETHANE	.0061	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				1,2-DICHLOROPROPANE	.0061	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				1,3,5-TRIMETHYLBENZENE	.0061	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				1,3-DICHLOROBENZENE	.0061	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				1,3-DICHLOROPROPANE	.0061	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				1,4-DICHLOROBENZENE	.0061	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				2,2-DICHLOROPROPANE	.0061	mg/kg	U	N	Y	U	UJ		05B				CQDF5S	17:26
				2-BUTANONE	.024	mg/kg	U	N	Y	U	R		04A	05A			CQDF5S	17:26
				2-CHLOROTOLUENE	.0061	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				2-HEXANONE	.024	mg/kg	U	N	Y	U	UJ		05B				CQDF5S	17:26
				4-CHLOROTOLUENE	.0061	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				4-METHYL-2-PENTANONE	.024	mg/kg	U	N	Y	U	UJ		05B				CQDF5S	17:26
				ACETONE	.047	mg/kg		Y	Y	P	J		04A	05A			CQDF5S	17:26
				BENZENE	.0061	mg/kg	U	N	Y	U	U						CQDF5S	17:26

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0020	SW8260	SW5030	N 0 1	BROMOBENZENE	.0061	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				BROMOCHLOROMETHANE	.0061	mg/kg	U	N	Y	U	R		04A	05A			CQDF5S	17:26
				BROMODICHLOROMETHANE	.0061	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				BROMOFORM	.0061	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				BROMOMETHANE	.012	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				CARBON DISULFIDE	.0061	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				CARBON TETRACHLORIDE	.0061	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				CHLOROBENZENE	.0061	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				CHLORODIBROMOMETHANE	.0061	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				CHLOROETHANE	.012	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				CHLOROFORM	.0061	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				CHLOROMETHANE	.012	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				CIS-1,2-DICHLOROETHENE	.0061	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				CIS-1,3-DICHLOROPROPENE	.0061	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				DIBROMOMETHANE	.0061	mg/kg	U	N	Y	U	R		04A	05A			CQDF5S	17:26
				DICHLORODIFLUOROMETHANE	.012	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				ETHYLBENZENE	.0061	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				HEXACHLOROBUTADIENE	.0061	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				ISOPROPYLBENZENE	.0061	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				M-XYLENE & P-XYLENE	.0061	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				METHYLENE CHLORIDE	.0026	mg/kg	J B	Y	Y	F	B		06A	15			CQDF5S	17:26
				N-BUTYLBENZENE	.0061	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				N-PROPYLBENZENE	.0061	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				NAPHTHALENE	.0061	mg/kg	U	N	Y	U	UJ		05B				CQDF5S	17:26
				O-XYLENE	.0061	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				P-ISOPROPYLTOLUENE	.0061	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				SEC-BUTYLBENZENE	.0061	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				STYRENE	.0061	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				TERT-BUTYLBENZENE	.0061	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				TETRACHLOROETHENE	.0061	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				TOLUENE	.0061	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				TRANS-1,2-DICHLOROETHENE	.0061	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				TRANS-1,3-DICHLOROPROPENE	.0061	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				TRICHLOROETHENE	.0061	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				TRICHLOROFLUOROMETHANE	.012	mg/kg	U	N	Y	U	U						CQDF5S	17:26
				VINYL CHLORIDE	.012	mg/kg	U	N	Y	U	U						CQDF5S	17:26
KR0021	SW8260	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.0059	mg/kg	U	N	Y	U	U						CQDLNS	01:48
				1,1,1-TRICHLOROETHANE	.0059	mg/kg	U	N	Y	U	U						CQDLNS	01:48
				1,1,2,2-TETRACHLOROETHANE	.0059	mg/kg	U	N	Y	U	U						CQDLNS	01:48
				1,1,2-TRICHLOROETHANE	.0059	mg/kg	U	N	Y	U	U						CQDLNS	01:48

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0021	SW8260	SW5030	N 0 1	1,1-DICHLOROETHANE	.0059	mg/kg	U	N	Y	U	U						CQDLNS	01:48
				1,1-DICHLOROETHENE	.0059	mg/kg	U	N	Y	U	U						CQDLNS	01:48
				1,1-DICHLOROPROPENE	.0059	mg/kg	U	N	Y	U	U						CQDLNS	01:48
				1,2,3-TRICHLOROBENZENE	.0059	mg/kg	U	N	Y	U	UJ		04B	10A			CQDLNS	01:48
				1,2,3-TRICHLOROPROPANE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQDLNS	01:48
				1,2,4-TRICHLOROBENZENE	.0059	mg/kg	U	N	Y	U	UJ		04B	10A			CQDLNS	01:48
				1,2,4-TRIMETHYLBENZENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQDLNS	01:48
				1,2-DIBROMO-3-CHLOROPROPANE	.012	mg/kg	U	N	Y	U	UJ		05B	10A			CQDLNS	01:48
				1,2-DIBROMOETHANE	.0059	mg/kg	U	N	Y	U	U						CQDLNS	01:48
				1,2-DICHLOROBENZENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQDLNS	01:48
				1,2-DICHLOROETHANE	.0059	mg/kg	U	N	Y	U	U						CQDLNS	01:48
				1,2-DICHLOROPROPANE	.0059	mg/kg	U	N	Y	U	U						CQDLNS	01:48
				1,3,5-TRIMETHYLBENZENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQDLNS	01:48
				1,3-DICHLOROBENZENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQDLNS	01:48
				1,3-DICHLOROPROPANE	.0059	mg/kg	U	N	Y	U	U						CQDLNS	01:48
				1,4-DICHLOROBENZENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQDLNS	01:48
				2,2-DICHLOROPROPANE	.0059	mg/kg	U	N	Y	U	U						CQDLNS	01:48
				2-BUTANONE	.024	mg/kg	U	N	Y	U	R		04A	05A			CQDLNS	01:48
				2-CHLOROTOLUENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQDLNS	01:48
				2-HEXANONE	.024	mg/kg	U	N	Y	U	U						CQDLNS	01:48
				4-CHLOROTOLUENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQDLNS	01:48
				4-METHYL-2-PENTANONE	.024	mg/kg	U	N	Y	U	U						CQDLNS	01:48
				ACETONE	.024	mg/kg	U	N	Y	U	R		04A	05A			CQDLNS	01:48
				BENZENE	.0059	mg/kg	U	N	Y	U	U						CQDLNS	01:48
				BROMOBENZENE	.0059	mg/kg	U	N	Y	U	U						CQDLNS	01:48
				BROMOCHLOROMETHANE	.0059	mg/kg	U	N	Y	U	U						CQDLNS	01:48
				BROMODICHLOROMETHANE	.0059	mg/kg	U	N	Y	U	U						CQDLNS	01:48
				BROMOFORM	.0059	mg/kg	U	N	Y	U	U						CQDLNS	01:48
				BROMOMETHANE	.012	mg/kg	U	N	Y	U	R		04A	04B	05B		CQDLNS	01:48
				CARBON DISULFIDE	.0059	mg/kg	U	N	Y	U	UJ		05B				CQDLNS	01:48
				CARBON TETRACHLORIDE	.0059	mg/kg	U	N	Y	U	U						CQDLNS	01:48
				CHLOROBENZENE	.0059	mg/kg	U	N	Y	U	U						CQDLNS	01:48
				CHLORODIBROMOMETHANE	.0059	mg/kg	U	N	Y	U	U						CQDLNS	01:48
				CHLOROETHANE	.012	mg/kg	U	N	Y	U	UJ		04B	05B			CQDLNS	01:48
				CHLOROFORM	.0059	mg/kg	U	N	Y	U	U						CQDLNS	01:48
				CHLOROMETHANE	.012	mg/kg	U	N	Y	U	U						CQDLNS	01:48
				CIS-1,2-DICHLOROETHENE	.0059	mg/kg	U	N	Y	U	U						CQDLNS	01:48
				CIS-1,3-DICHLOROPROPENE	.0059	mg/kg	U	N	Y	U	U						CQDLNS	01:48
				DIBROMOMETHANE	.0059	mg/kg	U	N	Y	U	U						CQDLNS	01:48
				DICHLORODIFLUOROMETHANE	.012	mg/kg	U	N	Y	U	U						CQDLNS	01:48

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0021	SW8260	SW5030	N 0 1	ETHYLBENZENE	.0059	mg/kg	U	N	Y	U	U						CQDLNS	01:48
				HEXACHLOROBUTADIENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQDLNS	01:48
				ISOPROPYLBENZENE	.0059	mg/kg	U	N	Y	U	U						CQDLNS	01:48
				M-XYLENE & P-XYLENE	.0059	mg/kg	U	N	Y	U	U						CQDLNS	01:48
				METHYLENE CHLORIDE	.0032	mg/kg	J B	Y	Y	F	B		04B	05B	06A	07A	CQDLNS	01:48
				N-BUTYLBENZENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQDLNS	01:48
				N-PROPYLBENZENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQDLNS	01:48
				NAPHTHALENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQDLNS	01:48
				O-XYLENE	.0059	mg/kg	U	N	Y	U	U						CQDLNS	01:48
				P-ISOPROPYLTOLUENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQDLNS	01:48
				SEC-BUTYLBENZENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQDLNS	01:48
				STYRENE	.0059	mg/kg	U	N	Y	U	U						CQDLNS	01:48
				TERT-BUTYLBENZENE	.0059	mg/kg	U	N	Y	U	UJ		10A				CQDLNS	01:48
				TETRACHLOROETHENE	.0059	mg/kg	U	N	Y	U	U						CQDLNS	01:48
				TOLUENE	.0059	mg/kg	U	N	Y	U	U						CQDLNS	01:48
				TRANS-1,2-DICHLOROETHENE	.0059	mg/kg	U	N	Y	U	U						CQDLNS	01:48
				TRANS-1,3-DICHLOROPROPENE	.0059	mg/kg	U	N	Y	U	U						CQDLNS	01:48
				TRICHLOROETHENE	.0059	mg/kg	U	N	Y	U	U						CQDLNS	01:48
				TRICHLOROFLUOROMETHANE	.012	mg/kg	U	N	Y	U	UJ		05B				CQDLNS	01:48
				VINYL CHLORIDE	.012	mg/kg	U	N	Y	U	U						CQDLNS	01:48
KR0022	SW8260	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.006	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				1,1,1-TRICHLOROETHANE	.006	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				1,1,2,2-TETRACHLOROETHANE	.006	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				1,1,2-TRICHLOROETHANE	.006	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				1,1-DICHLOROETHANE	.006	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				1,1-DICHLOROETHENE	.006	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				1,1-DICHLOROPROPENE	.006	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				1,2,3-TRICHLOROBENZENE	.006	mg/kg	U	N	Y	U	UJ		04B				CQDLQS	02:13
				1,2,3-TRICHLOROPROPANE	.006	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				1,2,4-TRICHLOROBENZENE	.006	mg/kg	U	N	Y	U	UJ		04B				CQDLQS	02:13
				1,2,4-TRIMETHYLBENZENE	.006	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				1,2-DIBROMO-3-CHLOROPROPANE	.012	mg/kg	U	N	Y	U	UJ		05B				CQDLQS	02:13
				1,2-DIBROMOETHANE	.006	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				1,2-DICHLOROBENZENE	.006	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				1,2-DICHLOROETHANE	.006	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				1,2-DICHLOROPROPANE	.006	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				1,3,5-TRIMETHYLBENZENE	.006	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				1,3-DICHLOROBENZENE	.006	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				1,3-DICHLOROPROPANE	.006	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				1,4-DICHLOROBENZENE	.006	mg/kg	U	N	Y	U	U						CQDLQS	02:13

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0022	SW8260	SW5030	N 0 1	2,2-DICHLOROPROPANE	.006	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				2-BUTANONE	.024	mg/kg	U	N	Y	U	R		04A	05A			CQDLQS	02:13
				2-CHLOROTOLUENE	.006	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				2-HEXANONE	.024	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				4-CHLOROTOLUENE	.006	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				4-METHYL-2-PENTANONE	.024	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				ACETONE	.037	mg/kg		Y	Y	P	J		04A	05A			CQDLQS	02:13
				BENZENE	.006	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				BROMOBENZENE	.006	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				BROMOCHLOROMETHANE	.006	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				BROMODICHLOROMETHANE	.006	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				BROMOFORM	.006	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				BROMOMETHANE	.012	mg/kg	U	N	Y	U	R		04A	04B	05B		CQDLQS	02:13
				CARBON DISULFIDE	.006	mg/kg	U	N	Y	U	UJ		05B				CQDLQS	02:13
				CARBON TETRACHLORIDE	.006	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				CHLOROBENZENE	.006	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				CHLORODIBROMOMETHANE	.006	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				CHLOROETHANE	.012	mg/kg	U	N	Y	U	UJ		04B	05B			CQDLQS	02:13
				CHLOROFORM	.006	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				CHLOROMETHANE	.012	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				CIS-1,2-DICHLOROETHENE	.006	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				CIS-1,3-DICHLOROPROPENE	.006	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				DIBROMOMETHANE	.006	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				DICHLORODIFLUOROMETHANE	.012	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				ETHYLBENZENE	.006	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				HEXACHLOROBUTADIENE	.006	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				ISOPROPYLBENZENE	.006	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				M-XYLENE & P-XYLENE	.006	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				METHYLENE CHLORIDE	.0035	mg/kg	J B	Y	Y	F	B		04B	05B	06A	15	CQDLQS	02:13
				N-BUTYLBENZENE	.006	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				N-PROPYLBENZENE	.006	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				NAPHTHALENE	.006	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				O-XYLENE	.006	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				P-ISOPROPYLTOLUENE	.006	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				SEC-BUTYLBENZENE	.006	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				STYRENE	.006	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				TERT-BUTYLBENZENE	.006	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				TETRACHLOROETHENE	.006	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				TOLUENE	.006	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				TRANS-1,2-DICHLOROETHENE	.006	mg/kg	U	N	Y	U	U						CQDLQS	02:13

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0022	SW8260	SW5030	N 0 1	TRANS-1,3-DICHLOROPROPENE	.006	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				TRICHLOROETHENE	.006	mg/kg	U	N	Y	U	U						CQDLQS	02:13
				TRICHLOROFLUOROMETHANE	.012	mg/kg	U	N	Y	U	UJ		05B				CQDLQS	02:13
				VINYL CHLORIDE	.012	mg/kg	U	N	Y	U	U						CQDLQS	02:13
KR0023	SW8260	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.0076	mg/kg	U	N	Y	U	U						CQDLRS	02:38
				1,1,1-TRICHLOROETHANE	.0076	mg/kg	U	N	Y	U	U						CQDLRS	02:38
				1,1,2,2-TETRACHLOROETHANE	.0076	mg/kg	U	N	Y	U	U						CQDLRS	02:38
				1,1,2-TRICHLOROETHANE	.0076	mg/kg	U	N	Y	U	U						CQDLRS	02:38
				1,1-DICHLOROETHANE	.0076	mg/kg	U	N	Y	U	U						CQDLRS	02:38
				1,1-DICHLOROETHENE	.0076	mg/kg	U	N	Y	U	U						CQDLRS	02:38
				1,1-DICHLOROPROPENE	.0076	mg/kg	U	N	Y	U	U						CQDLRS	02:38
				1,2,3-TRICHLOROBENZENE	.0076	mg/kg	U	N	Y	U	UJ		04B	10A			CQDLRS	02:38
				1,2,3-TRICHLOROPROPANE	.0076	mg/kg	U	N	Y	U	UJ		10A				CQDLRS	02:38
				1,2,4-TRICHLOROBENZENE	.0076	mg/kg	U	N	Y	U	UJ		04B	10A			CQDLRS	02:38
				1,2,4-TRIMETHYLBENZENE	.0076	mg/kg	U	N	Y	U	UJ		10A				CQDLRS	02:38
				1,2-DIBROMO-3-CHLOROPROPANE	.015	mg/kg	U	N	Y	U	UJ		05B	10A			CQDLRS	02:38
				1,2-DIBROMOETHANE	.0076	mg/kg	U	N	Y	U	U						CQDLRS	02:38
				1,2-DICHLOROBENZENE	.0076	mg/kg	U	N	Y	U	UJ		10A				CQDLRS	02:38
				1,2-DICHLOROETHANE	.0076	mg/kg	U	N	Y	U	U						CQDLRS	02:38
				1,2-DICHLOROPROPANE	.0076	mg/kg	U	N	Y	U	U						CQDLRS	02:38
				1,3,5-TRIMETHYLBENZENE	.0076	mg/kg	U	N	Y	U	UJ		10A				CQDLRS	02:38
				1,3-DICHLOROBENZENE	.0076	mg/kg	U	N	Y	U	UJ		10A				CQDLRS	02:38
				1,3-DICHLOROPROPANE	.0076	mg/kg	U	N	Y	U	U						CQDLRS	02:38
				1,4-DICHLOROBENZENE	.0076	mg/kg	U	N	Y	U	UJ		10A				CQDLRS	02:38
				2,2-DICHLOROPROPANE	.0076	mg/kg	U	N	Y	U	U						CQDLRS	02:38
				2-BUTANONE	.03	mg/kg	U	N	Y	U	R		04A	05A			CQDLRS	02:38
				2-CHLOROTOLUENE	.0076	mg/kg	U	N	Y	U	UJ		10A				CQDLRS	02:38
				2-HEXANONE	.03	mg/kg	U	N	Y	U	U						CQDLRS	02:38
				4-CHLOROTOLUENE	.0076	mg/kg	U	N	Y	U	UJ		10A				CQDLRS	02:38
				4-METHYL-2-PENTANONE	.03	mg/kg	U	N	Y	U	U						CQDLRS	02:38
				ACETONE	.03	mg/kg	U	N	Y	U	R		04A	05A			CQDLRS	02:38
				BENZENE	.0076	mg/kg	U	N	Y	U	U						CQDLRS	02:38
				BROMOBENZENE	.0076	mg/kg	U	N	Y	U	U						CQDLRS	02:38
				BROMOCHLOROMETHANE	.0076	mg/kg	U	N	Y	U	U						CQDLRS	02:38
				BROMODICHLOROMETHANE	.0076	mg/kg	U	N	Y	U	U						CQDLRS	02:38
				BROMOFORM	.0076	mg/kg	U	N	Y	U	U						CQDLRS	02:38
				BROMOMETHANE	.015	mg/kg	U	N	Y	U	R		04A	04B	05B		CQDLRS	02:38
				CARBON DISULFIDE	.0076	mg/kg	U	N	Y	U	UJ		05B				CQDLRS	02:38
				CARBON TETRACHLORIDE	.0076	mg/kg	U	N	Y	U	U						CQDLRS	02:38
				CHLOROBENZENE	.0076	mg/kg	U	N	Y	U	U						CQDLRS	02:38

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0023	SW8260	SW5030	N 0 1	CHLORODIBROMOMETHANE	.0076	mg/kg	U	N	Y	U	U						CQDLRS	02:38
				CHLOROETHANE	.015	mg/kg	U	N	Y	U	UJ		04B	05B			CQDLRS	02:38
				CHLOROFORM	.0076	mg/kg	U	N	Y	U	U						CQDLRS	02:38
				CHLOROMETHANE	.015	mg/kg	U	N	Y	U	U						CQDLRS	02:38
				CIS-1,2-DICHLOROETHENE	.0076	mg/kg	U	N	Y	U	U						CQDLRS	02:38
				CIS-1,3-DICHLOROPROPENE	.0076	mg/kg	U	N	Y	U	U						CQDLRS	02:38
				DIBROMOMETHANE	.0076	mg/kg	U	N	Y	U	U						CQDLRS	02:38
				DICHLORODIFLUOROMETHANE	.015	mg/kg	U	N	Y	U	U						CQDLRS	02:38
				ETHYLBENZENE	.0076	mg/kg	U	N	Y	U	U						CQDLRS	02:38
				HEXACHLOROBUTADIENE	.0076	mg/kg	U	N	Y	U	UJ		10A				CQDLRS	02:38
				ISOPROPYLBENZENE	.0076	mg/kg	U	N	Y	U	U						CQDLRS	02:38
				M-XYLENE & P-XYLENE	.0076	mg/kg	U	N	Y	U	U						CQDLRS	02:38
				METHYLENE CHLORIDE	.0035	mg/kg	J B	Y	Y	F	B		04B	05B	06A	07A	CQDLRS	02:38
				N-BUTYLBENZENE	.0076	mg/kg	U	N	Y	U	UJ		10A				CQDLRS	02:38
				N-PROPYLBENZENE	.0076	mg/kg	U	N	Y	U	UJ		10A				CQDLRS	02:38
				NAPHTHALENE	.0076	mg/kg	U	N	Y	U	UJ		10A				CQDLRS	02:38
				O-XYLENE	.0076	mg/kg	U	N	Y	U	U						CQDLRS	02:38
				P-ISOPROPYLTOLUENE	.0076	mg/kg	U	N	Y	U	UJ		10A				CQDLRS	02:38
				SEC-BUTYLBENZENE	.0076	mg/kg	U	N	Y	U	UJ		10A				CQDLRS	02:38
				STYRENE	.0076	mg/kg	U	N	Y	U	U						CQDLRS	02:38
				TERT-BUTYLBENZENE	.0076	mg/kg	U	N	Y	U	UJ		10A				CQDLRS	02:38
				TETRACHLOROETHENE	.0076	mg/kg	U	N	Y	U	U						CQDLRS	02:38
				TOLUENE	.0076	mg/kg	U	N	Y	U	U						CQDLRS	02:38
				TRANS-1,2-DICHLOROETHENE	.0076	mg/kg	U	N	Y	U	U						CQDLRS	02:38
				TRANS-1,3-DICHLOROPROPENE	.0076	mg/kg	U	N	Y	U	U						CQDLRS	02:38
				TRICHLOROETHENE	.0076	mg/kg	U	N	Y	U	U						CQDLRS	02:38
				TRICHLOROFLUOROMETHANE	.015	mg/kg	U	N	Y	U	UJ		05B				CQDLRS	02:38
				VINYL CHLORIDE	.015	mg/kg	U	N	Y	U	U						CQDLRS	02:38
KR0024	SW8260	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.006	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				1,1,1-TRICHLOROETHANE	.006	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				1,1,2,2-TETRACHLOROETHANE	.006	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				1,1,2-TRICHLOROETHANE	.006	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				1,1-DICHLOROETHANE	.006	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				1,1-DICHLOROETHENE	.006	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				1,1-DICHLOROPROPENE	.006	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				1,2,3-TRICHLOROBENZENE	.006	mg/kg	U	N	Y	U	UJ		04B				CQDLVS	03:03
				1,2,3-TRICHLOROPROPANE	.006	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				1,2,4-TRICHLOROBENZENE	.006	mg/kg	U	N	Y	U	UJ		04B				CQDLVS	03:03
				1,2,4-TRIMETHYLBENZENE	.006	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				1,2-DIBROMO-3-CHLOROPROPANE	.012	mg/kg	U	N	Y	U	UJ		05B				CQDLVS	03:03

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0024	SW8260	SW5030	N 0 1	1,2-DIBROMOETHANE	.006	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				1,2-DICHLOROBENZENE	.006	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				1,2-DICHLOROETHANE	.006	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				1,2-DICHLOROPROPANE	.006	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				1,3,5-TRIMETHYLBENZENE	.006	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				1,3-DICHLOROBENZENE	.006	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				1,3-DICHLOROPROPANE	.006	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				1,4-DICHLOROBENZENE	.006	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				2,2-DICHLOROPROPANE	.006	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				2-BUTANONE	.024	mg/kg	U	N	Y	U	R		04A	05A			CQDLVS	03:03
				2-CHLOROTOLUENE	.006	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				2-HEXANONE	.024	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				4-CHLOROTOLUENE	.006	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				4-METHYL-2-PENTANONE	.024	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				ACETONE	.087	mg/kg		Y	Y	P	J		04A	05A			CQDLVS	03:03
				BENZENE	.006	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				BROMOBENZENE	.006	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				BROMOCHLOROMETHANE	.006	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				BROMODICHLOROMETHANE	.006	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				BROMOFORM	.006	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				BROMOMETHANE	.012	mg/kg	U	N	Y	U	R		04A	04B	05B		CQDLVS	03:03
				CARBON DISULFIDE	.006	mg/kg	U	N	Y	U	UJ		05B				CQDLVS	03:03
				CARBON TETRACHLORIDE	.006	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				CHLOROBENZENE	.006	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				CHLORODIBROMOMETHANE	.006	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				CHLOROETHANE	.012	mg/kg	U	N	Y	U	UJ		04B	05B			CQDLVS	03:03
				CHLOROFORM	.006	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				CHLOROMETHANE	.012	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				CIS-1,2-DICHLOROETHENE	.006	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				CIS-1,3-DICHLOROPROPENE	.006	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				DIBROMOMETHANE	.006	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				DICHLORODIFLUOROMETHANE	.012	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				ETHYLBENZENE	.006	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				HEXACHLOROBUTADIENE	.006	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				ISOPROPYLBENZENE	.006	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				M-XYLENE & P-XYLENE	.006	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				METHYLENE CHLORIDE	.0031	mg/kg	J B	Y	Y	F	B		04B	05B	06A	15	CQDLVS	03:03
				N-BUTYLBENZENE	.006	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				N-PROPYLBENZENE	.006	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				NAPHTHALENE	.006	mg/kg	U	N	Y	U	U						CQDLVS	03:03

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0024	SW8260	SW5030	N 0 1	O-XYLENE	.006	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				P-ISOPROPYLTOLUENE	.006	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				SEC-BUTYLBENZENE	.006	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				STYRENE	.006	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				TERT-BUTYLBENZENE	.006	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				TETRACHLOROETHENE	.006	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				TOLUENE	.006	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				TRANS-1,2-DICHLOROETHENE	.006	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				TRANS-1,3-DICHLOROPROPENE	.006	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				TRICHLOROETHENE	.006	mg/kg	U	N	Y	U	U						CQDLVS	03:03
				TRICHLOROFLUOROMETHANE	.012	mg/kg	U	N	Y	U	UJ		05B				CQDLVS	03:03
				VINYL CHLORIDE	.012	mg/kg	U	N	Y	U	U						CQDLVS	03:03
KR0025	SW8260	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.0058	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				1,1,1-TRICHLOROETHANE	.0058	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				1,1,2,2-TETRACHLOROETHANE	.0058	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				1,1,2-TRICHLOROETHANE	.0058	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				1,1-DICHLOROETHANE	.0058	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				1,1-DICHLOROETHENE	.0058	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				1,1-DICHLOROPROPENE	.0058	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				1,2,3-TRICHLOROBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				1,2,3-TRICHLOROPROPANE	.0058	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				1,2,4-TRICHLOROBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				1,2,4-TRIMETHYLBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				1,2-DIBROMO-3-CHLOROPROPANE	.012	mg/kg	U	N	Y	U	R		04A	05A			CQDF6S	17:50
				1,2-DIBROMOETHANE	.0058	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				1,2-DICHLOROBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				1,2-DICHLOROETHANE	.0058	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				1,2-DICHLOROPROPANE	.0058	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				1,3,5-TRIMETHYLBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				1,3-DICHLOROBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				1,3-DICHLOROPROPANE	.0058	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				1,4-DICHLOROBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				2,2-DICHLOROPROPANE	.0058	mg/kg	U	N	Y	U	UJ		05B				CQDF6S	17:50
				2-BUTANONE	.023	mg/kg	U	N	Y	U	R		04A	05A			CQDF6S	17:50
				2-CHLOROTOLUENE	.0058	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				2-HEXANONE	.023	mg/kg	U	N	Y	U	UJ		05B				CQDF6S	17:50
				4-CHLOROTOLUENE	.0058	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				4-METHYL-2-PENTANONE	.023	mg/kg	U	N	Y	U	UJ		05B				CQDF6S	17:50
				ACETONE	.023	mg/kg	U	N	Y	U	R		04A	05A			CQDF6S	17:50
				BENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF6S	17:50

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0025	SW8260	SW5030	N 0 1	BROMOBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				BROMOCHLOROMETHANE	.0058	mg/kg	U	N	Y	U	R		04A	05A			CQDF6S	17:50
				BROMODICHLOROMETHANE	.0058	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				BROMOFORM	.0058	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				BROMOMETHANE	.012	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				CARBON DISULFIDE	.0058	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				CARBON TETRACHLORIDE	.0058	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				CHLOROBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				CHLORODIBROMOMETHANE	.0058	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				CHLOROETHANE	.012	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				CHLOROFORM	.0058	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				CHLOROMETHANE	.012	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				CIS-1,2-DICHLOROETHENE	.0058	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				CIS-1,3-DICHLOROPROPENE	.0058	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				DIBROMOMETHANE	.0058	mg/kg	U	N	Y	U	R		04A	05A			CQDF6S	17:50
				DICHLORODIFLUOROMETHANE	.012	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				ETHYLBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				HEXACHLOROBUTADIENE	.0058	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				ISOPROPYLBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				M-XYLENE & P-XYLENE	.0058	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				METHYLENE CHLORIDE	.0024	mg/kg	J B	Y	Y	F	B		06A	15			CQDF6S	17:50
				N-BUTYLBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				N-PROPYLBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				NAPHTHALENE	.0058	mg/kg	U	N	Y	U	UJ		05B				CQDF6S	17:50
				O-XYLENE	.0058	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				P-ISOPROPYLTOLUENE	.0058	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				SEC-BUTYLBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				STYRENE	.0058	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				TERT-BUTYLBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				TETRACHLOROETHENE	.0058	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				TOLUENE	.0058	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				TRANS-1,2-DICHLOROETHENE	.0058	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				TRANS-1,3-DICHLOROPROPENE	.0058	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				TRICHLOROETHENE	.0058	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				TRICHLOROFLUOROMETHANE	.012	mg/kg	U	N	Y	U	U						CQDF6S	17:50
				VINYL CHLORIDE	.012	mg/kg	U	N	Y	U	U						CQDF6S	17:50
KR0026	SW8260	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.0058	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				1,1,1-TRICHLOROETHANE	.0058	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				1,1,2,2-TETRACHLOROETHANE	.0058	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				1,1,2-TRICHLOROETHANE	.0058	mg/kg	U	N	Y	U	U						CQDF7S	18:15

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0026	SW8260	SW5030	N 0 1	1,1-DICHLOROETHANE	.0058	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				1,1-DICHLOROETHENE	.0058	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				1,1-DICHLOROPROPENE	.0058	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				1,2,3-TRICHLOROBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				1,2,3-TRICHLOROPROPANE	.0058	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				1,2,4-TRICHLOROBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				1,2,4-TRIMETHYLBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				1,2-DIBROMO-3-CHLOROPROPANE	.012	mg/kg	U	N	Y	U	R		04A	05A			CQDF7S	18:15
				1,2-DIBROMOETHANE	.0058	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				1,2-DICHLOROBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				1,2-DICHLOROETHANE	.0058	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				1,2-DICHLOROPROPANE	.0058	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				1,3,5-TRIMETHYLBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				1,3-DICHLOROBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				1,3-DICHLOROPROPANE	.0058	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				1,4-DICHLOROBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				2,2-DICHLOROPROPANE	.0058	mg/kg	U	N	Y	U	UJ		05B				CQDF7S	18:15
				2-BUTANONE	.023	mg/kg	U	N	Y	U	R		04A	05A			CQDF7S	18:15
				2-CHLOROTOLUENE	.0058	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				2-HEXANONE	.023	mg/kg	U	N	Y	U	UJ		05B				CQDF7S	18:15
				4-CHLOROTOLUENE	.0058	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				4-METHYL-2-PENTANONE	.023	mg/kg	U	N	Y	U	UJ		05B				CQDF7S	18:15
				ACETONE	.013	mg/kg	J	Y	Y	P	J		04A	05A	15		CQDF7S	18:15
				BENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				BROMOBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				BROMOCHLOROMETHANE	.0058	mg/kg	U	N	Y	U	R		04A	05A			CQDF7S	18:15
				BROMODICHLOROMETHANE	.0058	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				BROMOFORM	.0058	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				BROMOMETHANE	.012	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				CARBON DISULFIDE	.0058	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				CARBON TETRACHLORIDE	.0058	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				CHLOROBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				CHLORODIBROMOMETHANE	.0058	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				CHLOROETHANE	.012	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				CHLOROFORM	.0058	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				CHLOROMETHANE	.012	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				CIS-1,2-DICHLOROETHENE	.0058	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				CIS-1,3-DICHLOROPROPENE	.0058	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				DIBROMOMETHANE	.0058	mg/kg	U	N	Y	U	R		04A	05A			CQDF7S	18:15
				DICHLORODIFLUOROMETHANE	.012	mg/kg	U	N	Y	U	U						CQDF7S	18:15

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0026	SW8260	SW5030	N 0 1	ETHYLBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				HEXACHLOROBUTADIENE	.0058	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				ISOPROPYLBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				M-XYLENE & P-XYLENE	.0058	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				METHYLENE CHLORIDE	.0038	mg/kg	J B	Y	Y	F	B		06A	15			CQDF7S	18:15
				N-BUTYLBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				N-PROPYLBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				NAPHTHALENE	.0058	mg/kg	U	N	Y	U	UJ		05B				CQDF7S	18:15
				O-XYLENE	.0058	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				P-ISOPROPYLTOLUENE	.0058	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				SEC-BUTYLBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				STYRENE	.0058	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				TERT-BUTYLBENZENE	.0058	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				TETRACHLOROETHENE	.0058	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				TOLUENE	.0058	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				TRANS-1,2-DICHLOROETHENE	.0058	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				TRANS-1,3-DICHLOROPROPENE	.0058	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				TRICHLOROETHENE	.0058	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				TRICHLOROFLUOROMETHANE	.012	mg/kg	U	N	Y	U	U						CQDF7S	18:15
				VINYL CHLORIDE	.012	mg/kg	U	N	Y	U	U						CQDF7S	18:15
KR0027	SW8260	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF8S	18:40
				1,1,1-TRICHLOROETHANE	.006	mg/kg	U	N	Y	U	U						CQDF8S	18:40
				1,1,2,2-TETRACHLOROETHANE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF8S	18:40
				1,1,2-TRICHLOROETHANE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF8S	18:40
				1,1-DICHLOROETHANE	.006	mg/kg	U	N	Y	U	U						CQDF8S	18:40
				1,1-DICHLOROETHENE	.006	mg/kg	U	N	Y	U	U						CQDF8S	18:40
				1,1-DICHLOROPROPENE	.006	mg/kg	U	N	Y	U	U						CQDF8S	18:40
				1,2,3-TRICHLOROBENZENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF8S	18:40
				1,2,3-TRICHLOROPROPANE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF8S	18:40
				1,2,4-TRICHLOROBENZENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF8S	18:40
				1,2,4-TRIMETHYLBENZENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF8S	18:40
				1,2-DIBROMO-3-CHLOROPROPANE	.012	mg/kg	U	N	Y	U	R		04A	05A	10A		CQDF8S	18:40
				1,2-DIBROMOETHANE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF8S	18:40
				1,2-DICHLOROBENZENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF8S	18:40
				1,2-DICHLOROETHANE	.006	mg/kg	U	N	Y	U	U						CQDF8S	18:40
				1,2-DICHLOROPROPANE	.006	mg/kg	U	N	Y	U	U						CQDF8S	18:40
				1,3,5-TRIMETHYLBENZENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF8S	18:40
				1,3-DICHLOROBENZENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF8S	18:40
				1,3-DICHLOROPROPANE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF8S	18:40
				1,4-DICHLOROBENZENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF8S	18:40

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0027	SW8260	SW5030	N 0 1	2,2-DICHLOROPROPANE	.006	mg/kg	U	N	Y	U	UJ		05B				CQDF8S	18:40
				2-BUTANONE	.024	mg/kg	U	N	Y	U	R		04A	05A			CQDF8S	18:40
				2-CHLOROTOLUENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF8S	18:40
				2-HEXANONE	.024	mg/kg	U	N	Y	U	UJ		05B	10A			CQDF8S	18:40
				4-CHLOROTOLUENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF8S	18:40
				4-METHYL-2-PENTANONE	.024	mg/kg	U	N	Y	U	UJ		05B	10A			CQDF8S	18:40
				ACETONE	.017	mg/kg	J	Y	Y	P	J		04A	05A	15	07A	CQDF8S	18:40
				BENZENE	.006	mg/kg	U	N	Y	U	U						CQDF8S	18:40
				BROMOBENZENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF8S	18:40
				BROMOCHLOROMETHANE	.006	mg/kg	U	N	Y	U	R		04A	05A			CQDF8S	18:40
				BROMODICHLOROMETHANE	.006	mg/kg	U	N	Y	U	U						CQDF8S	18:40
				BROMOFORM	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF8S	18:40
				BROMOMETHANE	.012	mg/kg	U	N	Y	U	U						CQDF8S	18:40
				CARBON DISULFIDE	.006	mg/kg	U	N	Y	U	U						CQDF8S	18:40
				CARBON TETRACHLORIDE	.006	mg/kg	U	N	Y	U	U						CQDF8S	18:40
				CHLOROBENZENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF8S	18:40
				CHLORODIBROMOMETHANE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF8S	18:40
				CHLOROETHANE	.012	mg/kg	U	N	Y	U	U						CQDF8S	18:40
				CHLOROFORM	.006	mg/kg	U	N	Y	U	U						CQDF8S	18:40
				CHLOROMETHANE	.012	mg/kg	U	N	Y	U	U						CQDF8S	18:40
				CIS-1,2-DICHLOROETHENE	.006	mg/kg	U	N	Y	U	U						CQDF8S	18:40
				CIS-1,3-DICHLOROPROPENE	.006	mg/kg	U	N	Y	U	U						CQDF8S	18:40
				DIBROMOMETHANE	.006	mg/kg	U	N	Y	U	R		04A	05A			CQDF8S	18:40
				DICHLORODIFLUOROMETHANE	.012	mg/kg	U	N	Y	U	U						CQDF8S	18:40
				ETHYLBENZENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF8S	18:40
				HEXACHLOROBUTADIENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF8S	18:40
				ISOPROPYLBENZENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF8S	18:40
				M-XYLENE & P-XYLENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF8S	18:40
				METHYLENE CHLORIDE	.0027	mg/kg	J B	Y	Y	F	B		06A	07A	15		CQDF8S	18:40
				N-BUTYLBENZENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF8S	18:40
				N-PROPYLBENZENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF8S	18:40
				NAPHTHALENE	.006	mg/kg	U	N	Y	U	UJ		05B	10A			CQDF8S	18:40
				O-XYLENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF8S	18:40
				P-ISOPROPYLTOLUENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF8S	18:40
				SEC-BUTYLBENZENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF8S	18:40
				STYRENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF8S	18:40
				TERT-BUTYLBENZENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF8S	18:40
				TETRACHLOROETHENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF8S	18:40
				TOLUENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF8S	18:40
				TRANS-1,2-DICHLOROETHENE	.006	mg/kg	U	N	Y	U	U						CQDF8S	18:40

Validation Qualifier Data Entry Verification
Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0027	SW8260	SW5030	N 0 1	TRANS-1,3-DICHLOROPROPENE	.006	mg/kg	U	N	Y	U	UJ		10A				CQDF8S	18:40
				TRICHLOROETHENE	.006	mg/kg	U	N	Y	U	U						CQDF8S	18:40
				TRICHLOROFLUOROMETHANE	.012	mg/kg	U	N	Y	U	U						CQDF8S	18:40
				VINYL CHLORIDE	.012	mg/kg	U	N	Y	U	U						CQDF8S	18:40
KR0028	SW8260	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.0059	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				1,1,1-TRICHLOROETHANE	.0059	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				1,1,2,2-TETRACHLOROETHANE	.0059	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				1,1,2-TRICHLOROETHANE	.0059	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				1,1-DICHLOROETHANE	.0059	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				1,1-DICHLOROETHENE	.0059	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				1,1-DICHLOROPROPENE	.0059	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				1,2,3-TRICHLOROBENZENE	.0059	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				1,2,3-TRICHLOROPROPANE	.0059	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				1,2,4-TRICHLOROBENZENE	.0059	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				1,2,4-TRIMETHYLBENZENE	.0059	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				1,2-DIBROMO-3-CHLOROPROPANE	.012	mg/kg	U	N	Y	U	R		04A	05A			CQDF9S	19:05
				1,2-DIBROMOETHANE	.0059	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				1,2-DICHLOROBENZENE	.0059	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				1,2-DICHLOROETHANE	.0059	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				1,2-DICHLOROPROPANE	.0059	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				1,3,5-TRIMETHYLBENZENE	.0059	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				1,3-DICHLOROBENZENE	.0059	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				1,3-DICHLOROPROPANE	.0059	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				1,4-DICHLOROBENZENE	.0059	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				2,2-DICHLOROPROPANE	.0059	mg/kg	U	N	Y	U	UJ		05B				CQDF9S	19:05
				2-BUTANONE	.024	mg/kg	U	N	Y	U	R		04A	05A			CQDF9S	19:05
				2-CHLOROTOLUENE	.0059	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				2-HEXANONE	.024	mg/kg	U	N	Y	U	UJ		05B				CQDF9S	19:05
				4-CHLOROTOLUENE	.0059	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				4-METHYL-2-PENTANONE	.024	mg/kg	U	N	Y	U	UJ		05B				CQDF9S	19:05
				ACETONE	.056	mg/kg		Y	Y	P	J		04A	05A			CQDF9S	19:05
				BENZENE	.0059	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				BROMOBENZENE	.0059	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				BROMOCHLOROMETHANE	.0059	mg/kg	U	N	Y	U	R		04A	05A			CQDF9S	19:05
				BROMODICHLOROMETHANE	.0059	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				BROMOFORM	.0059	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				BROMOMETHANE	.012	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				CARBON DISULFIDE	.0059	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				CARBON TETRACHLORIDE	.0059	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				CHLOROBENZENE	.0059	mg/kg	U	N	Y	U	U						CQDF9S	19:05

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131272																		
KR0028	SW8260	SW5030	N 0 1	CHLORODIBROMOMETHANE	.0059	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				CHLOROETHANE	.012	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				CHLOROFORM	.0059	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				CHLOROMETHANE	.012	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				CIS-1,2-DICHLOROETHENE	.0059	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				CIS-1,3-DICHLOROPROPENE	.0059	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				DIBROMOMETHANE	.0059	mg/kg	U	N	Y	U	R		04A	05A			CQDF9S	19:05
				DICHLORODIFLUOROMETHANE	.012	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				ETHYLBENZENE	.0059	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				HEXACHLOROBUTADIENE	.0059	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				ISOPROPYLBENZENE	.0059	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				M-XYLENE & P-XYLENE	.0059	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				METHYLENE CHLORIDE	.0032	mg/kg	J B	Y	Y	F	B		06A	15			CQDF9S	19:05
				N-BUTYLBENZENE	.0059	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				N-PROPYLBENZENE	.0059	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				NAPHTHALENE	.0059	mg/kg	U	N	Y	U	UJ		05B				CQDF9S	19:05
				O-XYLENE	.0059	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				P-ISOPROPYLTOLUENE	.0059	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				SEC-BUTYLBENZENE	.0059	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				STYRENE	.0059	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				TERT-BUTYLBENZENE	.0059	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				TETRACHLOROETHENE	.0059	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				TOLUENE	.0059	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				TRANS-1,2-DICHLOROETHENE	.0059	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				TRANS-1,3-DICHLOROPROPENE	.0059	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				TRICHLOROETHENE	.0059	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				TRICHLOROFLUOROMETHANE	.012	mg/kg	U	N	Y	U	U						CQDF9S	19:05
				VINYL CHLORIDE	.012	mg/kg	U	N	Y	U	U						CQDF9S	19:05
PK131273																		
KR3001	SW6010	SW3005	N 0 1	ALUMINUM	.545	mg/L		Y	Y	P	J		08A				CQDVCW	14:05
				ANTIMONY	.06	mg/L	U	N	Y	U	U						CQDVCW	14:05
				BARIUM	.0475	mg/L	B	Y	Y	P	J		15				CQDVCW	14:05
				BERYLLIUM	.005	mg/L	U	N	Y	U	U						CQDVCW	14:05
				CADMIUM	.005	mg/L	U	N	Y	U	U						CQDVCW	14:05
				CALCIUM	53.8	mg/L		Y	Y	P							CQDVCW	14:05
				CHROMIUM	.01	mg/L	U	N	Y	U	U						CQDVCW	14:05
				COBALT	.05	mg/L	U	N	Y	U	U						CQDVCW	14:05
				COPPER	.025	mg/L	U	N	Y	U	U						CQDVCW	14:05
				IRON	1.01	mg/L		Y	Y	P	J		13				CQDVCW	14:05
				MAGNESIUM	5.74	mg/L		Y	Y	P							CQDVCW	14:05

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131273																		
KR3001	SW6010	SW3005	N 0 1	MANGANESE	.0743	mg/L		Y	Y	P							CQDVCW	14:05
				NICKEL	.04	mg/L	U	N	Y	U	U						CQDVCW	14:05
				POTASSIUM	1.21	mg/L	B	Y	Y	P	J		15				CQDVCW	14:05
				SILVER	.01	mg/L	U	N	Y	U	U						CQDVCW	14:05
				SODIUM	3.22	mg/L	B	Y	Y	P	J		15				CQDVCW	14:05
				VANADIUM	.05	mg/L	U	N	Y	U	U						CQDVCW	14:05
				ZINC	.0351	mg/L		Y	Y	P							CQDVCW	14:05
	SW6010	TOTREC	N 0 1	ARSENIC	.01	mg/L	U	N	Y	U	U						CQDVCW	14:05
				LEAD	.003	mg/L	U	N	Y	U	U						CQDVCW	14:05
				SELENIUM	.005	mg/L	U	N	Y	U	U						CQDVCW	14:05
				THALLIUM	.01	mg/L	U	N	Y	U	U						CQDVCW	14:05
	SW7470	TOTAL	N 0 1	MERCURY	.0002	mg/L	U	N	Y	U	U						CQDVCW	10:48
KR3002	SW6010	SW3005	N 0 1	ALUMINUM	2.83	mg/L		Y	Y	P	J		08A				CQFFHW	14:22
				ANTIMONY	.06	mg/L	U	N	Y	U	U						CQFFHW	14:22
				BARIUM	.103	mg/L	B	Y	Y	P	J		15				CQFFHW	14:22
				BERYLLIUM	.005	mg/L	U	N	Y	U	U						CQFFHW	14:22
				CADMIUM	.005	mg/L	U	N	Y	U	U						CQFFHW	14:22
				CALCIUM	10.5	mg/L		Y	Y	P							CQFFHW	14:22
				CHROMIUM	.007	mg/L	B	Y	Y	P	J		15				CQFFHW	14:22
				COBALT	.0182	mg/L	B	Y	Y	P	J		15				CQFFHW	14:22
				COPPER	.0085	mg/L	B	Y	Y	P	J		15				CQFFHW	14:22
				IRON	5.58	mg/L		Y	Y	P	J		13				CQFFHW	14:22
				MAGNESIUM	5.1	mg/L		Y	Y	P							CQFFHW	14:22
				MANGANESE	.561	mg/L		Y	Y	P							CQFFHW	14:22
				NICKEL	.0278	mg/L	B	Y	Y	P	J		15				CQFFHW	14:22
				POTASSIUM	3.07	mg/L	B	Y	Y	P	J		15				CQFFHW	14:22
				SILVER	.01	mg/L	U	N	Y	U	U						CQFFHW	14:22
				SODIUM	3.61	mg/L	B	Y	Y	P	J		15				CQFFHW	14:22
				VANADIUM	.0115	mg/L	B	Y	Y	P	J		15				CQFFHW	14:22
				ZINC	.494	mg/L		Y	Y	P							CQFFHW	14:22
	SW6010	TOTREC	N 0 1	ARSENIC	.01	mg/L	U	N	Y	U	U						CQFFHW	14:22
				LEAD	.0053	mg/L		Y	Y	P							CQFFHW	14:22
				SELENIUM	.005	mg/L	U	N	Y	U	U						CQFFHW	14:22
				THALLIUM	.01	mg/L	U	N	Y	U	U						CQFFHW	14:22
	SW7470	TOTAL	N 0 1	MERCURY	.0002	mg/L	U	N	Y	U	U						CQFFHW	10:55
KR3003	SW6010	SW3005	N 0 1	ALUMINUM	21.6	mg/L		Y	Y	P	J		08A				CQK5TW	15:40
				ANTIMONY	.06	mg/L	U	N	Y	U	U						CQK5TW	15:40
				BARIUM	.388	mg/L		Y	Y	P							CQK5TW	15:40
				BERYLLIUM	.0039	mg/L	B	Y	Y	P	J		15				CQK5TW	15:40

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt	REX	Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131273																				
KR3003	SW6010	SW3005	N	0	1	CADMIUM	.005	mg/L	U	N	Y	U	U						CQK5TW	15:40
						CALCIUM	60.5	mg/L		Y	Y	P							CQK5TW	15:40
						CHROMIUM	.0432	mg/L		Y	Y	P							CQK5TW	15:40
						COBALT	.0177	mg/L	B	Y	Y	P	J		15				CQK5TW	15:40
						COPPER	.0296	mg/L		Y	Y	P							CQK5TW	15:40
						IRON	40.3	mg/L		Y	Y	P	J		13				CQK5TW	15:40
						MAGNESIUM	12.3	mg/L		Y	Y	P							CQK5TW	15:40
						MANGANESE	.533	mg/L		Y	Y	P							CQK5TW	15:40
						NICKEL	.0635	mg/L		Y	Y	P							CQK5TW	15:40
						POTASSIUM	3.91	mg/L	B	Y	Y	P	J		15				CQK5TW	15:40
						SILVER	.01	mg/L	U	N	Y	U	U						CQK5TW	15:40
						SODIUM	6.23	mg/L		Y	Y	P							CQK5TW	15:40
						VANADIUM	.0446	mg/L	B	Y	Y	P	J		15				CQK5TW	15:40
						ZINC	.202	mg/L		Y	Y	P							CQK5TW	15:40
	SW6010	TOTREC	N	0	1	ARSENIC	.0168	mg/L		Y	Y	P							CQK5TW	15:40
						LEAD	.0188	mg/L		Y	Y	P							CQK5TW	15:40
						SELENIUM	.005	mg/L	U	N	Y	U	U						CQK5TW	15:40
						THALLIUM	.01	mg/L	U	N	Y	U	U						CQK5TW	15:40
	SW7470	TOTAL	N	0	1	MERCURY	.00013	mg/L	B	Y	Y	P	J		15				CQK5TW	10:57
KR3001	SW8270	SW3520	N	0	1	1,2,4-TRICHLOROBENZENE	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
						1,2-DICHLOROBENZENE	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
						1,3-DICHLOROBENZENE	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
						1,4-DICHLOROBENZENE	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
						2,2'-OXYBIS(1-CHLOROPROPANE)	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
						2,4,5-TRICHLOROPHENOL	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
						2,4,6-TRICHLOROPHENOL	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
						2,4-DICHLOROPHENOL	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
						2,4-DIMETHYLPHENOL	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
						2,4-DINITROPHENOL	.05	mg/L	U	N	Y	U	U						CQDVCW	06:24
						2,4-DINITROTOLUENE	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
						2,6-DINITROTOLUENE	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
						2-CHLORONAPHTHALENE	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
						2-CHLOROPHENOL	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
						2-METHYLNAPHTHALENE	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
						2-METHYLPHENOL	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
						2-NITROANILINE	.05	mg/L	U	N	Y	U	U						CQDVCW	06:24
						2-NITROPHENOL	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
						3,3'-DICHLOROBENZIDINE	.05	mg/L	U	N	Y	U	U						CQDVCW	06:24
						3-NITROANILINE	.05	mg/L	U	N	Y	U	U						CQDVCW	06:24
						4,6-DINITRO-2-METHYLPHENOL	.05	mg/L	U	N	Y	U	U						CQDVCW	06:24

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131273																		
KR3001	SW8270	SW3520	N 0 1	4-BROMOPHENYL PHENYL ETHER	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
				4-CHLORO-3-METHYLPHENOL	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
				4-CHLOROANILINE	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
				4-CHLOROPHENYL PHENYL ETHER	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
				4-METHYLPHENOL	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
				4-NITROANILINE	.05	mg/L	U	N	Y	U	U						CQDVCW	06:24
				4-NITROPHENOL	.05	mg/L	U	N	Y	U	U						CQDVCW	06:24
				ACENAPHTHENE	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
				ACENAPHTHYLENE	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
				ANTHRACENE	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
				BENZ(A)ANTHRACENE	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
				BENZO(A)PYRENE	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
				BENZO(B)FLUORANTHENE	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
				BENZO(GHI)PERYLENE	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
				BENZO(K)FLUORANTHENE	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
				BIS(2-CHLOROETHOXY)METHANE	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
				BIS(2-CHLOROETHYL) ETHER	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
				BIS(2-ETHYLHEXYL) PHTHALATE	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
				BUTYL BENZYL PHTHALATE	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
				CARBAZOLE	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
				CHRYSENE	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
				DI-N-BUTYL PHTHALATE	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
				DI-N-OCTYL PHTHALATE	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
				DIBENZ(A,H)ANTHRACENE	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
				DIBENZOFURAN	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
				DIETHYL PHTHALATE	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
				DIMETHYL PHTHALATE	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
				FLUORANTHENE	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
				FLUORENE	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
				HEXACHLOROBENZENE	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
				HEXACHLOROBUTADIENE	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
				HEXACHLOROCYCLOPENTADIENE	.05	mg/L	U	N	Y	U	U						CQDVCW	06:24
				HEXACHLOROETHANE	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
				INDENO(1,2,3-CD)PYRENE	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
				ISOPHORONE	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
				N-NITROSODI-N-PROPYLAMINE	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
				N-NITROSODIPHENYLAMINE	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
				NAPHTHALENE	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
				NITROBENZENE	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
				PENTACHLOROPHENOL	.05	mg/L	U	N	Y	U	U						CQDVCW	06:24

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131273																		
KR3001	SW8270	SW3520	N 0 1	PHENANTHRENE	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
				PHENOL	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
				PYRENE	.01	mg/L	U	N	Y	U	U						CQDVCW	06:24
KR3002	SW8270	SW3520	N 0 1	1,2,4-TRICHLOROBENZENE	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				1,2-DICHLOROBENZENE	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				1,3-DICHLOROBENZENE	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				1,4-DICHLOROBENZENE	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				2,2'-OXYBIS(1-CHLOROPROPANE)	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				2,4,5-TRICHLOROPHENOL	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				2,4,6-TRICHLOROPHENOL	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				2,4-DICHLOROPHENOL	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				2,4-DIMETHYLPHENOL	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				2,4-DINITROPHENOL	.05	mg/L	U	N	Y	U	U						CQFFHW	19:40
				2,4-DINITROTOLUENE	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				2,6-DINITROTOLUENE	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				2-CHLORONAPHTHALENE	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				2-CHLOROPHENOL	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				2-METHYLNAPHTHALENE	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				2-METHYLPHENOL	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				2-NITROANILINE	.05	mg/L	U	N	Y	U	U						CQFFHW	19:40
				2-NITROPHENOL	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				3,3'-DICHLOROBENZIDINE	.05	mg/L	U	N	Y	U	U						CQFFHW	19:40
				3-NITROANILINE	.05	mg/L	U	N	Y	U	U						CQFFHW	19:40
				4,6-DINITRO-2-METHYLPHENOL	.05	mg/L	U	N	Y	U	U						CQFFHW	19:40
				4-BROMOPHENYL PHENYL ETHER	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				4-CHLORO-3-METHYLPHENOL	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				4-CHLOROANILINE	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				4-CHLOROPHENYL PHENYL ETHER	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				4-METHYLPHENOL	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				4-NITROANILINE	.05	mg/L	U	N	Y	U	U						CQFFHW	19:40
				4-NITROPHENOL	.05	mg/L	U	N	Y	U	U						CQFFHW	19:40
				ACENAPHTHENE	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				ACENAPHTHYLENE	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				ANTHRACENE	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				BENZ(A)ANTHRACENE	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				BENZO(A)PYRENE	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				BENZO(B)FLUORANTHENE	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				BENZO(GHI)PERYLENE	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				BENZO(K)FLUORANTHENE	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				BIS(2-CHLOROETHOXY)METHANE	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131273																		
KR3002	SW8270	SW3520	N 0 1	BIS(2-CHLOROETHYL) ETHER	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				BIS(2-ETHYLHEXYL) PHTHALATE	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				BUTYL BENZYL PHTHALATE	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				CARBAZOLE	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				CHRYSENE	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				DI-N-BUTYL PHTHALATE	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				DI-N-OCTYL PHTHALATE	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				DIBENZ(A,H)ANTHRACENE	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				DIBENZOFURAN	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				DIETHYL PHTHALATE	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				DIMETHYL PHTHALATE	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				FLUORANTHENE	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				FLUORENE	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				HEXACHLOROBENZENE	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				HEXACHLOROBUTADIENE	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				HEXACHLOROCYCLOPENTADIENE	.05	mg/L	U	N	Y	U	U						CQFFHW	19:40
				HEXACHLOROETHANE	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				INDENO(1,2,3-CD)PYRENE	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				ISOPHORONE	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				N-NITROSODI-N-PROPYLAMINE	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				N-NITROSODIPHENYLAMINE	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				NAPHTHALENE	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				NITROBENZENE	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				PENTACHLOROPHENOL	.05	mg/L	U	N	Y	U	U						CQFFHW	19:40
				PHENANTHRENE	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				PHENOL	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
				PYRENE	.01	mg/L	U	N	Y	U	U						CQFFHW	19:40
KR3003	SW8270	SW3520	N 0 1	1,2,4-TRICHLOROBENZENE	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				1,2-DICHLOROBENZENE	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				1,3-DICHLOROBENZENE	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				1,4-DICHLOROBENZENE	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				2,2'-OXYBIS(1-CHLOROPROPANE)	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				2,4,5-TRICHLOROPHENOL	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				2,4,6-TRICHLOROPHENOL	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				2,4-DICHLOROPHENOL	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				2,4-DIMETHYLPHENOL	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				2,4-DINITROPHENOL	.05	mg/L	U	N	Y	U	U						CQK5TW	10:33
				2,4-DINITROTOLUENE	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				2,6-DINITROTOLUENE	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				2-CHLORONAPHTHALENE	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131273																		
KR3003	SW8270	SW3520	N 0 1	2-CHLOROPHENOL	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				2-METHYLNAPHTHALENE	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				2-METHYLPHENOL	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				2-NITROANILINE	.05	mg/L	U	N	Y	U	U						CQK5TW	10:33
				2-NITROPHENOL	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				3,3'-DICHLOROBENZIDINE	.05	mg/L	U	N	Y	U	U						CQK5TW	10:33
				3-NITROANILINE	.05	mg/L	U	N	Y	U	U						CQK5TW	10:33
				4,6-DINITRO-2-METHYLPHENOL	.05	mg/L	U	N	Y	U	U						CQK5TW	10:33
				4-BROMOPHENYL PHENYL ETHER	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				4-CHLORO-3-METHYLPHENOL	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				4-CHLOROANILINE	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				4-CHLOROPHENYL PHENYL ETHER	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				4-METHYLPHENOL	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				4-NITROANILINE	.05	mg/L	U	N	Y	U	U						CQK5TW	10:33
				4-NITROPHENOL	.05	mg/L	U	N	Y	U	UJ		05B				CQK5TW	10:33
				ACENAPHTHENE	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				ACENAPHTHYLENE	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				ANTHRACENE	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				BENZ(A)ANTHRACENE	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				BENZO(A)PYRENE	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				BENZO(B)FLUORANTHENE	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				BENZO(GHI)PERYLENE	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				BENZO(K)FLUORANTHENE	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				BIS(2-CHLOROETHOXY)METHANE	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				BIS(2-CHLOROETHYL) ETHER	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				BIS(2-ETHYLHEXYL) PHTHALATE	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				BUTYL BENZYL PHTHALATE	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				CARBAZOLE	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				CHRYSENE	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				DI-N-BUTYL PHTHALATE	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				DI-N-OCTYL PHTHALATE	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				DIBENZ(A,H)ANTHRACENE	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				DIBENZOFURAN	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				DIETHYL PHTHALATE	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				DIMETHYL PHTHALATE	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				FLUORANTHENE	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				FLUORENE	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				HEXACHLOROBENZENE	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				HEXACHLOROBUTADIENE	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				HEXACHLOROCYCLOPENTADIENE	.05	mg/L	U	N	Y	U	U						CQK5TW	10:33

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131273																		
KR3003	SW8270	SW3520	N 0 1	HEXACHLOROETHANE	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				INDENO(1,2,3-CD)PYRENE	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				ISOPHORONE	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				N-NITROSODI-N-PROPYLAMINE	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				N-NITROSODIPHENYLAMINE	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				NAPHTHALENE	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				NITROBENZENE	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				PENTACHLOROPHENOL	.05	mg/L	U	N	Y	U	U						CQK5TW	10:33
				PHENANTHRENE	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				PHENOL	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
				PYRENE	.01	mg/L	U	N	Y	U	U						CQK5TW	10:33
KR3001	SW8260	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.001	mg/L	U	N	Y	U	U						CQDVCW	18:13
				1,1,1-TRICHLOROETHANE	.001	mg/L	U	N	Y	U	U						CQDVCW	18:13
				1,1,2,2-TETRACHLOROETHANE	.001	mg/L	U	N	Y	U	U						CQDVCW	18:13
				1,1,2-TRICHLOROETHANE	.001	mg/L	U	N	Y	U	U						CQDVCW	18:13
				1,1-DICHLOROETHANE	.001	mg/L	U	N	Y	U	U						CQDVCW	18:13
				1,1-DICHLOROETHENE	.001	mg/L	U	N	Y	U	U						CQDVCW	18:13
				1,1-DICHLOROPROPENE	.001	mg/L	U	N	Y	U	U						CQDVCW	18:13
				1,2,3-TRICHLOROBENZENE	.001	mg/L	U	N	Y	U	UJ	05B					CQDVCW	18:13
				1,2,3-TRICHLOROPROPANE	.001	mg/L	U	N	Y	U	U						CQDVCW	18:13
				1,2,4-TRICHLOROBENZENE	.001	mg/L	U	N	Y	U	UJ	05B					CQDVCW	18:13
				1,2,4-TRIMETHYLBENZENE	.001	mg/L	U	N	Y	U	U						CQDVCW	18:13
				1,2-DIBROMO-3-CHLOROPROPANE	.002	mg/L	U	N	Y	U	R	04A	05A	05B			CQDVCW	18:13
				1,2-DIBROMOETHANE	.001	mg/L	U	N	Y	U	U						CQDVCW	18:13
				1,2-DICHLOROBENZENE	.001	mg/L	U	N	Y	U	U						CQDVCW	18:13
				1,2-DICHLOROETHANE	.001	mg/L	U	N	Y	U	U						CQDVCW	18:13
				1,2-DICHLOROPROPANE	.001	mg/L	U	N	Y	U	U						CQDVCW	18:13
				1,3,5-TRIMETHYLBENZENE	.001	mg/L	U	N	Y	U	U						CQDVCW	18:13
				1,3-DICHLOROBENZENE	.001	mg/L	U	N	Y	U	U						CQDVCW	18:13
				1,3-DICHLOROPROPANE	.001	mg/L	U	N	Y	U	U						CQDVCW	18:13
				1,4-DICHLOROBENZENE	.001	mg/L	U	N	Y	U	U						CQDVCW	18:13
				2,2-DICHLOROPROPANE	.001	mg/L	U	N	Y	U	U						CQDVCW	18:13
				2-BUTANONE	.005	mg/L	U	N	Y	U	R	04A	05A				CQDVCW	18:13
				2-CHLOROTOLUENE	.001	mg/L	U	N	Y	U	U						CQDVCW	18:13
				2-HEXANONE	.005	mg/L	U	N	Y	U	UJ	05B					CQDVCW	18:13
				4-CHLOROTOLUENE	.001	mg/L	U	N	Y	U	U						CQDVCW	18:13
				4-METHYL-2-PENTANONE	.005	mg/L	U	N	Y	U	U						CQDVCW	18:13
				ACETONE	.0016	mg/L	J	Y	Y	P	J	04A	05A	05B		15	CQDVCW	18:13
				BENZENE	.001	mg/L	U	N	Y	U	U						CQDVCW	18:13
				BROMOBENZENE	.001	mg/L	U	N	Y	U	U						CQDVCW	18:13

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131273																		
KR3001	SW8260	SW5030	N 0 1	BROMOCHLOROMETHANE	.001	mg/L	U	N	Y	U	R		04A	05A			CQDVCW	18:13
				BROMODICHLOROMETHANE	.001	mg/L	U	N	Y	U	U						CQDVCW	18:13
				BROMOFORM	.001	mg/L	U	N	Y	U	U						CQDVCW	18:13
				BROMOMETHANE	.002	mg/L	U	N	Y	U	R		05A	05B			CQDVCW	18:13
				CARBON DISULFIDE	.001	mg/L	U	N	Y	U	U						CQDVCW	18:13
				CARBON TETRACHLORIDE	.001	mg/L	U	N	Y	U	U						CQDVCW	18:13
				CHLOROBENZENE	.001	mg/L	U	N	Y	U	U						CQDVCW	18:13
				CHLORODIBROMOMETHANE	.001	mg/L	U	N	Y	U	U						CQDVCW	18:13
				CHLOROETHANE	.002	mg/L	U	N	Y	U	U						CQDVCW	18:13
				CHLOROFORM	.00014	mg/L	J	Y	Y	F	B		06C				CQDVCW	18:13
				CHLOROMETHANE	.00024	mg/L	J	Y	Y	P	J		15				CQDVCW	18:13
				CIS-1,2-DICHLOROETHENE	.001	mg/L	U	N	Y	U	U						CQDVCW	18:13
				CIS-1,3-DICHLOROPROPENE	.001	mg/L	U	N	Y	U	U						CQDVCW	18:13
				DIBROMOMETHANE	.001	mg/L	U	N	Y	U	R		04A	05A			CQDVCW	18:13
				DICHLORODIFLUOROMETHANE	.002	mg/L	U	N	Y	U	U						CQDVCW	18:13
				ETHYLBENZENE	.001	mg/L	U	N	Y	U	U						CQDVCW	18:13
				HEXACHLOROBUTADIENE	.001	mg/L	U	N	Y	U	UJ		05B				CQDVCW	18:13
				ISOPROPYLBENZENE	.001	mg/L	U	N	Y	U	U						CQDVCW	18:13
				M-XYLENE & P-XYLENE	.001	mg/L	U	N	Y	U	U						CQDVCW	18:13
				METHYLENE CHLORIDE	.001	mg/L	U	N	Y	U	UJ		04B				CQDVCW	18:13
				N-BUTYLBENZENE	.001	mg/L	U	N	Y	U	UJ		05B				CQDVCW	18:13
				N-PROPYLBENZENE	.001	mg/L	U	N	Y	U	U						CQDVCW	18:13
				NAPHTHALENE	.001	mg/L	U	N	Y	U	UJ		05B				CQDVCW	18:13
				O-XYLENE	.001	mg/L	U	N	Y	U	U						CQDVCW	18:13
				P-ISOPROPYLTOLUENE	.001	mg/L	U	N	Y	U	U						CQDVCW	18:13
				SEC-BUTYLBENZENE	.001	mg/L	U	N	Y	U	U						CQDVCW	18:13
				STYRENE	.001	mg/L	U	N	Y	U	U						CQDVCW	18:13
				TERT-BUTYLBENZENE	.001	mg/L	U	N	Y	U	U						CQDVCW	18:13
				TETRACHLOROETHENE	.001	mg/L	U	N	Y	U	U						CQDVCW	18:13
				TOLUENE	.001	mg/L	U	N	Y	U	U						CQDVCW	18:13
				TRANS-1,2-DICHLOROETHENE	.001	mg/L	U	N	Y	U	U						CQDVCW	18:13
				TRANS-1,3-DICHLOROPROPENE	.001	mg/L	U	N	Y	U	U						CQDVCW	18:13
				TRICHLOROETHENE	.001	mg/L	U	N	Y	U	U						CQDVCW	18:13
				TRICHLOROFLUOROMETHANE	.002	mg/L	U	N	Y	U	U						CQDVCW	18:13
				VINYL CHLORIDE	.002	mg/L	U	N	Y	U	U						CQDVCW	18:13
KR3002	SW8260	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.001	mg/L	U	N	Y	U	U						CQFFHW	20:57
				1,1,1-TRICHLOROETHANE	.001	mg/L	U	N	Y	U	U						CQFFHW	20:57
				1,1,2,2-TETRACHLOROETHANE	.001	mg/L	U	N	Y	U	U						CQFFHW	20:57
				1,1,2-TRICHLOROETHANE	.001	mg/L	U	N	Y	U	U						CQFFHW	20:57
				1,1-DICHLOROETHANE	.001	mg/L	U	N	Y	U	U						CQFFHW	20:57

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131273																		
KR3002	SW8260	SW5030	N 0 1	1,1-DICHLOROETHENE	.001	mg/L	U	N	Y	U	U						CQFFHW	20:57
				1,1-DICHLOROPROPENE	.001	mg/L	U	N	Y	U	U						CQFFHW	20:57
				1,2,3-TRICHLOROBENZENE	.001	mg/L	U	N	Y	U	U						CQFFHW	20:57
				1,2,3-TRICHLOROPROPANE	.001	mg/L	U	N	Y	U	U						CQFFHW	20:57
				1,2,4-TRICHLOROBENZENE	.001	mg/L	U	N	Y	U	U						CQFFHW	20:57
				1,2,4-TRIMETHYLBENZENE	.001	mg/L	U	N	Y	U	U						CQFFHW	20:57
				1,2-DIBROMO-3-CHLOROPROPANE	.002	mg/L	U	N	Y	U	R		04A	05A	05B		CQFFHW	20:57
				1,2-DIBROMOETHANE	.001	mg/L	U	N	Y	U	U						CQFFHW	20:57
				1,2-DICHLOROBENZENE	.001	mg/L	U	N	Y	U	U						CQFFHW	20:57
				1,2-DICHLOROETHANE	.001	mg/L	U	N	Y	U	U						CQFFHW	20:57
				1,2-DICHLOROPROPANE	.001	mg/L	U	N	Y	U	U						CQFFHW	20:57
				1,3,5-TRIMETHYLBENZENE	.001	mg/L	U	N	Y	U	U						CQFFHW	20:57
				1,3-DICHLOROBENZENE	.001	mg/L	U	N	Y	U	U						CQFFHW	20:57
				1,3-DICHLOROPROPANE	.001	mg/L	U	N	Y	U	U						CQFFHW	20:57
				1,4-DICHLOROBENZENE	.001	mg/L	U	N	Y	U	U						CQFFHW	20:57
				2,2-DICHLOROPROPANE	.001	mg/L	U	N	Y	U	U						CQFFHW	20:57
				2-BUTANONE	.005	mg/L	U	N	Y	U	R		04A	05A			CQFFHW	20:57
				2-CHLOROTOLUENE	.001	mg/L	U	N	Y	U	U						CQFFHW	20:57
				2-HEXANONE	.005	mg/L	U	N	Y	U	U						CQFFHW	20:57
				4-CHLOROTOLUENE	.001	mg/L	U	N	Y	U	U						CQFFHW	20:57
				4-METHYL-2-PENTANONE	.005	mg/L	U	N	Y	U	U						CQFFHW	20:57
				ACETONE	.011	mg/L		Y	Y	F	B		04A	05A	06C		CQFFHW	20:57
				BENZENE	.001	mg/L	U	N	Y	U	U						CQFFHW	20:57
				BROMOBENZENE	.001	mg/L	U	N	Y	U	U						CQFFHW	20:57
				BROMOCHLOROMETHANE	.001	mg/L	U	N	Y	U	U						CQFFHW	20:57
				BROMODICHLOROMETHANE	.001	mg/L	U	N	Y	U	U						CQFFHW	20:57
				BROMOFORM	.001	mg/L	U	N	Y	U	UJ		05B				CQFFHW	20:57
				BROMOMETHANE	.002	mg/L	U	N	Y	U	U						CQFFHW	20:57
				CARBON DISULFIDE	.001	mg/L	U	N	Y	U	U						CQFFHW	20:57
				CARBON TETRACHLORIDE	.0094	mg/L		Y	Y	P							CQFFHW	20:57
				CHLOROBENZENE	.001	mg/L	U	N	Y	U	U						CQFFHW	20:57
				CHLORODIBROMOMETHANE	.001	mg/L	U	N	Y	U	U						CQFFHW	20:57
				CHLOROETHANE	.002	mg/L	U	N	Y	U	U						CQFFHW	20:57
				CHLOROFORM	.003	mg/L		Y	Y	F	B		06C				CQFFHW	20:57
				CHLOROMETHANE	.002	mg/L	U	N	Y	U	U						CQFFHW	20:57
				CIS-1,2-DICHLOROETHENE	.001	mg/L	U	N	Y	U	U						CQFFHW	20:57
				CIS-1,3-DICHLOROPROPENE	.001	mg/L	U	N	Y	U	U						CQFFHW	20:57
				DIBROMOMETHANE	.001	mg/L	U	N	Y	U	U						CQFFHW	20:57
				DICHLORODIFLUOROMETHANE	.002	mg/L	U	N	Y	U	U						CQFFHW	20:57
				ETHYLBENZENE	.001	mg/L	U	N	Y	U	U						CQFFHW	20:57

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131273																		
KR3002	SW8260	SW5030	N 0 1	HEXACHLOROBUTADIENE	.001	mg/L	U	N	Y	U	U						CQFFHW	20:57
				ISOPROPYLBENZENE	.001	mg/L	U	N	Y	U	U						CQFFHW	20:57
				M-XYLENE & P-XYLENE	.001	mg/L	U	N	Y	U	U						CQFFHW	20:57
				METHYLENE CHLORIDE	.001	mg/L	B	Y	Y	F	B		04B	05B	06D		CQFFHW	20:57
				N-BUTYLBENZENE	.001	mg/L	U	N	Y	U	U						CQFFHW	20:57
				N-PROPYLBENZENE	.001	mg/L	U	N	Y	U	U						CQFFHW	20:57
				NAPHTHALENE	.001	mg/L	U	N	Y	U	U						CQFFHW	20:57
				O-XYLENE	.001	mg/L	U	N	Y	U	U						CQFFHW	20:57
				P-ISOPROPYLTOLUENE	.001	mg/L	U	N	Y	U	U						CQFFHW	20:57
				SEC-BUTYLBENZENE	.001	mg/L	U	N	Y	U	U						CQFFHW	20:57
				STYRENE	.001	mg/L	U	N	Y	U	U						CQFFHW	20:57
				TERT-BUTYLBENZENE	.001	mg/L	U	N	Y	U	U						CQFFHW	20:57
				TETRACHLOROETHENE	.001	mg/L	U	N	Y	U	U						CQFFHW	20:57
				TOLUENE	.001	mg/L	U	N	Y	U	U						CQFFHW	20:57
				TRANS-1,2-DICHLOROETHENE	.001	mg/L	U	N	Y	U	U						CQFFHW	20:57
				TRANS-1,3-DICHLOROPROPENE	.001	mg/L	U	N	Y	U	U						CQFFHW	20:57
				TRICHLOROETHENE	.001	mg/L	U	N	Y	U	U						CQFFHW	20:57
				TRICHLOROFLUOROMETHANE	.002	mg/L	U	N	Y	U	U						CQFFHW	20:57
				VINYL CHLORIDE	.002	mg/L	U	N	Y	U	U						CQFFHW	20:57
KR3003	SW8260	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46
				1,1,1-TRICHLOROETHANE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46
				1,1,2,2-TETRACHLOROETHANE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46
				1,1,2-TRICHLOROETHANE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46
				1,1-DICHLOROETHANE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46
				1,1-DICHLOROETHENE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46
				1,1-DICHLOROPROPENE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46
				1,2,3-TRICHLOROBENZENE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46
				1,2,3-TRICHLOROPROPANE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46
				1,2,4-TRICHLOROBENZENE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46
				1,2,4-TRIMETHYLBENZENE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46
				1,2-DIBROMO-3-CHLOROPROPANE	.002	mg/L	U	N	Y	U	R		04A	05A			CQK5TW	14:46
				1,2-DIBROMOETHANE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46
				1,2-DICHLOROBENZENE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46
				1,2-DICHLOROETHANE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46
				1,2-DICHLOROPROPANE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46
				1,3,5-TRIMETHYLBENZENE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46
				1,3-DICHLOROBENZENE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46
				1,3-DICHLOROPROPANE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46
				1,4-DICHLOROBENZENE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46
				2,2-DICHLOROPROPANE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131273																		
KR3003	SW8260	SW5030	N 0 1	2-BUTANONE	.005	mg/L	U	N	Y	U	R		04A	05A			CQK5TW	14:46
				2-CHLOROTOLUENE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46
				2-HEXANONE	.005	mg/L	U	N	Y	U	U						CQK5TW	14:46
				4-CHLOROTOLUENE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46
				4-METHYL-2-PENTANONE	.005	mg/L	U	N	Y	U	U						CQK5TW	14:46
				ACETONE	.0043	mg/L	J	Y	Y	F	B		04A	05A	06C		CQK5TW	14:46
				BENZENE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46
				BROMOBENZENE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46
				BROMOCHLOROMETHANE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46
				BROMODICHLOROMETHANE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46
				BROMOFORM	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46
				BROMOMETHANE	.002	mg/L	U	N	Y	U	U						CQK5TW	14:46
				CARBON DISULFIDE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46
				CARBON TETRACHLORIDE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46
				CHLOROBENZENE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46
				CHLORODIBROMOMETHANE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46
				CHLOROETHANE	.002	mg/L	U	N	Y	U	U						CQK5TW	14:46
				CHLOROFORM	.00036	mg/L	J B	Y	Y	F	B		06A	06C			CQK5TW	14:46
				CHLOROMETHANE	.002	mg/L	U	N	Y	U	U						CQK5TW	14:46
				CIS-1,2-DICHLOROETHENE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46
				CIS-1,3-DICHLOROPROPENE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46
				DIBROMOMETHANE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46
				DICHLORODIFLUOROMETHANE	.002	mg/L	U	N	Y	U	U						CQK5TW	14:46
				ETHYLBENZENE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46
				HEXACHLOROBUTADIENE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46
				ISOPROPYLBENZENE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46
				M-XYLENE & P-XYLENE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46
				METHYLENE CHLORIDE	.0012	mg/L	B	Y	Y	F	B		04B	05B	06D		CQK5TW	14:46
				N-BUTYLBENZENE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46
				N-PROPYLBENZENE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46
				NAPHTHALENE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46
				O-XYLENE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46
				P-ISOPROPYLTOLUENE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46
				SEC-BUTYLBENZENE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46
				STYRENE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46
				TERT-BUTYLBENZENE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46
				TETRACHLOROETHENE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46
				TOLUENE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46
				TRANS-1,2-DICHLOROETHENE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46
				TRANS-1,3-DICHLOROPROPENE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131273																		
KR3003	SW8260	SW5030	N 0 1	TRICHLOROETHENE	.001	mg/L	U	N	Y	U	U						CQK5TW	14:46
				TRICHLOROFLUOROMETHANE	.002	mg/L	U	N	Y	U	U						CQK5TW	14:46
				VINYL CHLORIDE	.002	mg/L	U	N	Y	U	U						CQK5TW	14:46
PK131274																		
KR0029	SW6010	SW3050	N 0 1	ALUMINUM	8140	mg/kg		Y	Y	P							CRFQ6S	14:41
				ANTIMONY	7.8	mg/kg	U	N	Y	U	U						CRFQ6S	14:41
				ARSENIC	4.9	mg/kg		Y	Y	P							CRFQ6S	14:41
				BARIUM	117	mg/kg		Y	Y	P							CRFQ6S	14:41
				BERYLLIUM	1.0	mg/kg		Y	Y	P							CRFQ6S	14:41
				CADMIUM	0.65	mg/kg	U	N	Y	U	U						CRFQ6S	14:41
				CALCIUM	7870	mg/kg		Y	Y	P							CRFQ6S	14:41
				CHROMIUM	8.4	mg/kg		Y	Y	P							CRFQ6S	14:41
				COBALT	8.8	mg/kg		Y	Y	P							CRFQ6S	14:41
				COPPER	7.7	mg/kg		Y	Y	P							CRFQ6S	14:41
				IRON	11800	mg/kg		Y	Y	P							CRFQ6S	14:41
				LEAD	55.9	mg/kg		Y	Y	P							CRFQ6S	14:41
				MAGNESIUM	1470	mg/kg		Y	Y	P							CRFQ6S	14:41
				MANGANESE	1940	mg/kg		Y	Y	P							CRFQ6S	14:41
				NICKEL	4.3	mg/kg	B	Y	Y	P	J		15				CRFQ6S	14:41
				POTASSIUM	506	mg/kg	B	Y	Y	P	J		15				CRFQ6S	14:41
				SELENIUM	1.0	mg/kg		Y	Y	P							CRFQ6S	14:41
				SILVER	1.3	mg/kg	U	N	Y	U	U						CRFQ6S	14:41
				SODIUM	117	mg/kg	B	Y	Y	F	B		06C	15			CRFQ6S	14:41
				THALLIUM	1.3	mg/kg	U	N	Y	U	U						CRFQ6S	14:41
				VANADIUM	22.9	mg/kg		Y	Y	P							CRFQ6S	14:41
				ZINC	39.7	mg/kg		Y	Y	P							CRFQ6S	14:41
	SW7471	TOTAL	N 0 1	MERCURY	0.061	mg/kg		Y	Y	P							CRFQ6S	09:22
KR0030	SW6010	SW3050	N 0 1	ALUMINUM	6980	mg/kg		Y	Y	P							CRFQCS	14:55
				ANTIMONY	53.2	mg/kg		Y	Y	P							CRFQCS	14:55
				ARSENIC	7.8	mg/kg		Y	Y	P							CRFQCS	14:55
				BARIUM	55.6	mg/kg		Y	Y	P							CRFQCS	14:55
				BERYLLIUM	0.68	mg/kg	B	Y	Y	P	J		15				CRFQCS	14:55
				CADMIUM	0.71	mg/kg	U	N	Y	U	U						CRFQCS	14:55
				CALCIUM	2930	mg/kg		Y	Y	P							CRFQCS	14:55
				CHROMIUM	15.0	mg/kg		Y	Y	P							CRFQCS	14:55
				COBALT	6.6	mg/kg	B	Y	Y	P	J		15				CRFQCS	14:55
				IRON	14100	mg/kg		Y	Y	P							CRFQCS	14:55
				LEAD	165	mg/kg		Y	Y	P							CRFQCS	14:55
				MAGNESIUM	1480	mg/kg		Y	Y	P							CRFQCS	14:55

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131274																		
KR0030	SW6010	SW3050	N 0 1	MANGANESE	925	mg/kg		Y	Y	P							CRFQCS	14:55
				NICKEL	10.6	mg/kg		Y	Y	P							CRFQCS	14:55
				POTASSIUM	304	mg/kg	B	Y	Y	P	J		15				CRFQCS	14:55
				SELENIUM	1.4	mg/kg		Y	Y	P							CRFQCS	14:55
				SILVER	1.4	mg/kg	U	N	Y	U	U						CRFQCS	14:55
				SODIUM	126	mg/kg	B	Y	Y	F	B		06C	15			CRFQCS	14:55
				THALLIUM	1.4	mg/kg	U	N	Y	U	U						CRFQCS	14:55
				VANADIUM	24.7	mg/kg		Y	Y	P							CRFQCS	14:55
				ZINC	71.8	mg/kg		Y	Y	P							CRFQCS	14:55
	SW6010	SW3050	N 1 5	COPPER	4240	mg/kg		Y	Y	P							CRFQCS	16:35
	SW7471	TOTAL	N 0 10	MERCURY	21.0	mg/kg		Y	Y	P							CRFQCS	11:25
KR0031	SW6010	SW3050	N 0 1	ALUMINUM	5480	mg/kg		Y	Y	P							CRFQFS	14:59
				ANTIMONY	7.9	mg/kg	U	N	Y	U	U						CRFQFS	14:59
				ARSENIC	5.3	mg/kg		Y	Y	P							CRFQFS	14:59
				BARIUM	56.5	mg/kg		Y	Y	P							CRFQFS	14:59
				BERYLLIUM	0.52	mg/kg	B	Y	Y	P	J		15				CRFQFS	14:59
				CADMIUM	0.66	mg/kg	U	N	Y	U	U						CRFQFS	14:59
				CALCIUM	2170	mg/kg		Y	Y	P							CRFQFS	14:59
				CHROMIUM	10.8	mg/kg		Y	Y	P							CRFQFS	14:59
				COBALT	4.1	mg/kg	B	Y	Y	P	J		15				CRFQFS	14:59
				COPPER	27.8	mg/kg		Y	Y	P							CRFQFS	14:59
				IRON	14500	mg/kg		Y	Y	P							CRFQFS	14:59
				LEAD	52.3	mg/kg		Y	Y	P							CRFQFS	14:59
				MAGNESIUM	381	mg/kg	B	Y	Y	P	J		15				CRFQFS	14:59
				MANGANESE	503	mg/kg		Y	Y	P							CRFQFS	14:59
				NICKEL	3.6	mg/kg	B	Y	Y	P	J		15				CRFQFS	14:59
				POTASSIUM	333	mg/kg	B	Y	Y	P	J		15				CRFQFS	14:59
				SELENIUM	0.85	mg/kg		Y	Y	P							CRFQFS	14:59
				SILVER	1.3	mg/kg	U	N	Y	U	U						CRFQFS	14:59
				SODIUM	98.3	mg/kg	B	Y	Y	F	B		06C	15			CRFQFS	14:59
				THALLIUM	1.3	mg/kg	U	N	Y	U	U						CRFQFS	14:59
				VANADIUM	22.2	mg/kg		Y	Y	P							CRFQFS	14:59
				ZINC	39.1	mg/kg		Y	Y	P							CRFQFS	14:59
	SW7471	TOTAL	N 0 1	MERCURY	0.11	mg/kg		Y	Y	P							CRFQFS	09:27
KR0029	SW8270	SW3540	N 0 1	1,2,4-TRICHLOROBENZENE	.43	mg/kg	U	N	Y	U	U						CRFQ6S	19:28
				1,2-DICHLOROBENZENE	.43	mg/kg	U	N	Y	U	U						CRFQ6S	19:28
				1,3-DICHLOROBENZENE	.43	mg/kg	U	N	Y	U	U						CRFQ6S	19:28
				1,4-DICHLOROBENZENE	.43	mg/kg	U	N	Y	U	U						CRFQ6S	19:28
				2,2'-OXYBIS(1-CHLOROPROPANE)	.43	mg/kg	U	N	Y	U	U						CRFQ6S	19:28
				2,4,5-TRICHLOROPHENOL	.43	mg/kg	U	N	Y	U	U						CRFQ6S	19:28

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131274																		
KR0029	SW8270	SW3540	N 0 1	2,4,6-TRICHLOROPHENOL	.43	mg/kg	U	N	Y	U	U						CRFQ6S	19:28
				2,4-DICHLOROPHENOL	.43	mg/kg	U	N	Y	U	U						CRFQ6S	19:28
				2,4-DIMETHYLPHENOL	.43	mg/kg	U	N	Y	U	U						CRFQ6S	19:28
				2,4-DINITROPHENOL	2.1	mg/kg	U	N	Y	U	U						CRFQ6S	19:28
				2,4-DINITROTOLUENE	.43	mg/kg	U	N	Y	U	U						CRFQ6S	19:28
				2,6-DINITROTOLUENE	.43	mg/kg	U	N	Y	U	U						CRFQ6S	19:28
				2-CHLORONAPHTHALENE	.43	mg/kg	U	N	Y	U	U						CRFQ6S	19:28
				2-CHLOROPHENOL	.43	mg/kg	U	N	Y	U	U						CRFQ6S	19:28
				2-METHYLNAPHTHALENE	.43	mg/kg	U	N	Y	U	U						CRFQ6S	19:28
				2-METHYLPHENOL	.43	mg/kg	U	N	Y	U	U						CRFQ6S	19:28
				2-NITROANILINE	2.1	mg/kg	U	N	Y	U	U						CRFQ6S	19:28
				2-NITROPHENOL	.43	mg/kg	U	N	Y	U	U						CRFQ6S	19:28
				3,3'-DICHLOROBENZIDINE	2.1	mg/kg	U	N	Y	U	UJ		04B				CRFQ6S	19:28
				3-NITROANILINE	2.1	mg/kg	U	N	Y	U	U						CRFQ6S	19:28
				4,6-DINITRO-2-METHYLPHENOL	2.1	mg/kg	U	N	Y	U	U						CRFQ6S	19:28
				4-BROMOPHENYL PHENYL ETHER	.43	mg/kg	U	N	Y	U	U						CRFQ6S	19:28
				4-CHLORO-3-METHYLPHENOL	.43	mg/kg	U	N	Y	U	U						CRFQ6S	19:28
				4-CHLOROANILINE	.43	mg/kg	U	N	Y	U	U						CRFQ6S	19:28
				4-CHLOROPHENYL PHENYL ETHER	.43	mg/kg	U	N	Y	U	U						CRFQ6S	19:28
				4-METHYLPHENOL	.43	mg/kg	U	N	Y	U	U						CRFQ6S	19:28
				4-NITROANILINE	2.1	mg/kg	U	N	Y	U	U						CRFQ6S	19:28
				4-NITROPHENOL	2.1	mg/kg	U	N	Y	U	U						CRFQ6S	19:28
				ACENAPHTHENE	.43	mg/kg	U	N	Y	U	U						CRFQ6S	19:28
				ACENAPHTHYLENE	.43	mg/kg	U	N	Y	U	U						CRFQ6S	19:28
				ANTHRACENE	.43	mg/kg	U	N	Y	U	U						CRFQ6S	19:28
				BENZ(A)ANTHRACENE	.073	mg/kg	J	Y	Y	P	J		15				CRFQ6S	19:28
				BENZO(A)PYRENE	.096	mg/kg	J	Y	Y	P	J		15				CRFQ6S	19:28
				BENZO(B)FLUORANTHENE	.16	mg/kg	J	Y	Y	P	J		15				CRFQ6S	19:28
				BENZO(GHI)PERYLENE	.063	mg/kg	J	Y	Y	P	J		10A	15			CRFQ6S	19:28
				BENZO(K)FLUORANTHENE	.08	mg/kg	J	Y	Y	P	J		15				CRFQ6S	19:28
				BIS(2-CHLOROETHOXY)METHANE	.43	mg/kg	U	N	Y	U	U						CRFQ6S	19:28
				BIS(2-CHLOROETHYL) ETHER	.43	mg/kg	U	N	Y	U	U						CRFQ6S	19:28
				BIS(2-ETHYLHEXYL) PHTHALATE	.43	mg/kg	U	N	Y	U	U						CRFQ6S	19:28
				BUTYL BENZYL PHTHALATE	.43	mg/kg	U	N	Y	U	U						CRFQ6S	19:28
				CARBAZOLE	.43	mg/kg	U	N	Y	U	UJ		05B				CRFQ6S	19:28
				CHRYSENE	.1	mg/kg	J	Y	Y	P	J		15				CRFQ6S	19:28
				DI-N-BUTYL PHTHALATE	.43	mg/kg	U	N	Y	U	U						CRFQ6S	19:28
				DI-N-OCTYL PHTHALATE	.43	mg/kg	U	N	Y	U	U						CRFQ6S	19:28
				DIBENZ(A,H)ANTHRACENE	.43	mg/kg	U	N	Y	U	UJ		10A				CRFQ6S	19:28
				DIBENZOFURAN	.43	mg/kg	U	N	Y	U	U						CRFQ6S	19:28

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	Val Qlfr	Val Code:	Reason Codes 1 2 3 4	Lab Sample:	Analysis Time:
PK131274													
KR0029	SW8270	SW3540	N 0 1	DIETHYL PHTHALATE	.43	mg/kg	U	N Y U	U			CRFQ6S	19:28
				DIMETHYL PHTHALATE	.43	mg/kg	U	N Y U	U			CRFQ6S	19:28
				FLUORANTHENE	.14	mg/kg	J	Y Y P	J		15	CRFQ6S	19:28
				FLUORENE	.43	mg/kg	U	N Y U	U			CRFQ6S	19:28
				HEXACHLOROBENZENE	.43	mg/kg	U	N Y U	U			CRFQ6S	19:28
				HEXACHLOROBUTADIENE	.43	mg/kg	U	N Y U	U			CRFQ6S	19:28
				HEXACHLOROCYCLOPENTADIENE	.43	mg/kg	U	N Y U	U			CRFQ6S	19:28
				HEXACHLOROETHANE	.43	mg/kg	U	N Y U	U			CRFQ6S	19:28
				INDENO(1,2,3-CD)PYRENE	.43	mg/kg	U	N Y U	UJ		10A	CRFQ6S	19:28
				ISOPHORONE	.43	mg/kg	U	N Y U	U			CRFQ6S	19:28
				N-NITROSODI-N-PROPYLAMINE	.43	mg/kg	U	N Y U	U			CRFQ6S	19:28
				N-NITROSODIPHENYLAMINE	.43	mg/kg	U	N Y U	U			CRFQ6S	19:28
				NAPHTHALENE	.43	mg/kg	U	N Y U	U			CRFQ6S	19:28
				NITROBENZENE	.43	mg/kg	U	N Y U	U			CRFQ6S	19:28
				PENTACHLOROPHENOL	2.1	mg/kg	U	N Y U	U			CRFQ6S	19:28
				PHENANTHRENE	.089	mg/kg	J	Y Y P	J		15	CRFQ6S	19:28
				PHENOL	.43	mg/kg	U	N Y U	U			CRFQ6S	19:28
				PYRENE	.11	mg/kg	J	Y Y P	J		15	CRFQ6S	19:28
KR0030	SW8270	SW3540	N 0 10	1,2,4-TRICHLOROBENZENE	4.7	mg/kg	U	N Y U	U			CRFQCS	12:44
				1,2-DICHLOROBENZENE	4.7	mg/kg	U	N Y U	U			CRFQCS	12:44
				1,3-DICHLOROBENZENE	4.7	mg/kg	U	N Y U	U			CRFQCS	12:44
				1,4-DICHLOROBENZENE	4.7	mg/kg	U	N Y U	U			CRFQCS	12:44
				2,2'-OXYBIS(1-CHLOROPROPANE)	4.7	mg/kg	U	N Y U	U			CRFQCS	12:44
				2,4,5-TRICHLOROPHENOL	4.7	mg/kg	U	N Y U	U			CRFQCS	12:44
				2,4,6-TRICHLOROPHENOL	4.7	mg/kg	U	N Y U	U			CRFQCS	12:44
				2,4-DICHLOROPHENOL	4.7	mg/kg	U	N Y U	U			CRFQCS	12:44
				2,4-DIMETHYLPHENOL	4.7	mg/kg	U	N Y U	U			CRFQCS	12:44
				2,4-DINITROPHENOL	23	mg/kg	U	N Y U	U			CRFQCS	12:44
				2,4-DINITROTOLUENE	4.7	mg/kg	U	N Y U	U			CRFQCS	12:44
				2,6-DINITROTOLUENE	4.7	mg/kg	U	N Y U	U			CRFQCS	12:44
				2-CHLORONAPHTHALENE	4.7	mg/kg	U	N Y U	U			CRFQCS	12:44
				2-CHLOROPHENOL	4.7	mg/kg	U	N Y U	U			CRFQCS	12:44
				2-METHYLNAPHTHALENE	4.7	mg/kg	U	N Y U	U			CRFQCS	12:44
				2-METHYLPHENOL	4.7	mg/kg	U	N Y U	U			CRFQCS	12:44
				2-NITROANILINE	23	mg/kg	U	N Y U	U			CRFQCS	12:44
				2-NITROPHENOL	4.7	mg/kg	U	N Y U	U			CRFQCS	12:44
				3,3'-DICHLOROBENZIDINE	23	mg/kg	U	N Y U	UJ		04B	CRFQCS	12:44
				3-NITROANILINE	23	mg/kg	U	N Y U	U			CRFQCS	12:44
				4,6-DINITRO-2-METHYLPHENOL	23	mg/kg	U	N Y U	U			CRFQCS	12:44
				4-BROMOPHENYL PHENYL ETHER	4.7	mg/kg	U	N Y U	U			CRFQCS	12:44

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131274																		
KR0030	SW8270	SW3540	N 0 10	4-CHLORO-3-METHYLPHENOL	4.7	mg/kg	U	N	Y	U	U						CRFQCS	12:44
				4-CHLOROANILINE	4.7	mg/kg	U	N	Y	U	U						CRFQCS	12:44
				4-CHLOROPHENYL PHENYL ETHER	4.7	mg/kg	U	N	Y	U	U						CRFQCS	12:44
				4-METHYLPHENOL	4.7	mg/kg	U	N	Y	U	U						CRFQCS	12:44
				4-NITROANILINE	23	mg/kg	U	N	Y	U	UJ		05B				CRFQCS	12:44
				4-NITROPHENOL	23	mg/kg	U	N	Y	U	U						CRFQCS	12:44
				ACENAPHTHENE	4.7	mg/kg	U	N	Y	U	U						CRFQCS	12:44
				ACENAPHTHYLENE	4.7	mg/kg	U	N	Y	U	U						CRFQCS	12:44
				ANTHRACENE	4.7	mg/kg	U	N	Y	U	U						CRFQCS	12:44
				BENZ(A)ANTHRACENE	4.7	mg/kg	U	N	Y	U	U						CRFQCS	12:44
				BENZO(A)PYRENE	4.7	mg/kg	U	N	Y	U	U						CRFQCS	12:44
				BENZO(B)FLUORANTHENE	4.7	mg/kg	U	N	Y	U	U						CRFQCS	12:44
				BENZO(GHI)PERYLENE	4.7	mg/kg	U	N	Y	U	U						CRFQCS	12:44
				BENZO(K)FLUORANTHENE	4.7	mg/kg	U	N	Y	U	U						CRFQCS	12:44
				BIS(2-CHLOROETHOXY)METHANE	4.7	mg/kg	U	N	Y	U	U						CRFQCS	12:44
				BIS(2-CHLOROETHYL) ETHER	4.7	mg/kg	U	N	Y	U	U						CRFQCS	12:44
				BIS(2-ETHYLHEXYL) PHTHALATE	4.7	mg/kg	U	N	Y	U	U						CRFQCS	12:44
				BUTYL BENZYL PHTHALATE	4.7	mg/kg	U	N	Y	U	U						CRFQCS	12:44
				CARBAZOLE	4.7	mg/kg	U	N	Y	U	UJ		05B				CRFQCS	12:44
				CHRYSENE	4.7	mg/kg	U	N	Y	U	U						CRFQCS	12:44
				DI-N-BUTYL PHTHALATE	4.7	mg/kg	U	N	Y	U	U						CRFQCS	12:44
				DI-N-OCTYL PHTHALATE	4.7	mg/kg	U	N	Y	U	UJ		05B				CRFQCS	12:44
				DIBENZ(A,H)ANTHRACENE	4.7	mg/kg	U	N	Y	U	U						CRFQCS	12:44
				DIBENZOFURAN	4.7	mg/kg	U	N	Y	U	U						CRFQCS	12:44
				DIETHYL PHTHALATE	4.7	mg/kg	U	N	Y	U	U						CRFQCS	12:44
				DIMETHYL PHTHALATE	4.7	mg/kg	U	N	Y	U	U						CRFQCS	12:44
				FLUORANTHENE	4.7	mg/kg	U	N	Y	U	U						CRFQCS	12:44
				FLUORENE	4.7	mg/kg	U	N	Y	U	U						CRFQCS	12:44
				HEXACHLOROBENZENE	4.7	mg/kg	U	N	Y	U	U						CRFQCS	12:44
				HEXACHLOROBUTADIENE	4.7	mg/kg	U	N	Y	U	U						CRFQCS	12:44
				HEXACHLOROCYCLOPENTADIENE	4.7	mg/kg	U	N	Y	U	U						CRFQCS	12:44
				HEXACHLOROETHANE	4.7	mg/kg	U	N	Y	U	U						CRFQCS	12:44
				INDENO(1,2,3-CD)PYRENE	4.7	mg/kg	U	N	Y	U	U						CRFQCS	12:44
				ISOPHORONE	4.7	mg/kg	U	N	Y	U	U						CRFQCS	12:44
				N-NITROSODI-N-PROPYLAMINE	4.7	mg/kg	U	N	Y	U	U						CRFQCS	12:44
				N-NITROSODIPHENYLAMINE	4.7	mg/kg	U	N	Y	U	U						CRFQCS	12:44
				NAPHTHALENE	4.7	mg/kg	U	N	Y	U	U						CRFQCS	12:44
				NITROBENZENE	4.7	mg/kg	U	N	Y	U	U						CRFQCS	12:44
				PENTACHLOROPHENOL	23	mg/kg	U	N	Y	U	U						CRFQCS	12:44
				PHENANTHRENE	4.7	mg/kg	U	N	Y	U	U						CRFQCS	12:44

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131274																		
KR0030	SW8270	SW3540	N 0 10	PHENOL	4.7	mg/kg	U	N	Y	U	U						CRFQCS	12:44
				PYRENE	4.7	mg/kg	U	N	Y	U	U						CRFQCS	12:44
KR0031	SW8270	SW3540	N 0 1	1,2,4-TRICHLOROBENZENE	.44	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				1,2-DICHLOROBENZENE	.44	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				1,3-DICHLOROBENZENE	.44	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				1,4-DICHLOROBENZENE	.44	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				2,2'-OXYBIS(1-CHLOROPROPANE)	.44	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				2,4,5-TRICHLOROPHENOL	.44	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				2,4,6-TRICHLOROPHENOL	.44	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				2,4-DICHLOROPHENOL	.44	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				2,4-DIMETHYLPHENOL	.44	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				2,4-DINITROPHENOL	2.1	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				2,4-DINITROTOLUENE	.44	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				2,6-DINITROTOLUENE	.44	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				2-CHLORONAPHTHALENE	.44	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				2-CHLOROPHENOL	.44	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				2-METHYLNAPHTHALENE	.44	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				2-METHYLPHENOL	.44	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				2-NITROANILINE	2.1	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				2-NITROPHENOL	.44	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				3,3'-DICHLOROBENZIDINE	2.1	mg/kg	U	N	Y	U	UJ		04B				CRFQFS	20:34
				3-NITROANILINE	2.1	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				4,6-DINITRO-2-METHYLPHENOL	2.1	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				4-BROMOPHENYL PHENYL ETHER	.44	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				4-CHLORO-3-METHYLPHENOL	.44	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				4-CHLOROANILINE	.44	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				4-CHLOROPHENYL PHENYL ETHER	.44	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				4-METHYLPHENOL	.44	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				4-NITROANILINE	2.1	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				4-NITROPHENOL	2.1	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				ACENAPHTHENE	.44	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				ACENAPHTHYLENE	.44	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				ANTHRACENE	.44	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				BENZ(A)ANTHRACENE	.12	mg/kg	J	Y	Y	P	J		15				CRFQFS	20:34
				BENZO(A)PYRENE	.15	mg/kg	J	Y	Y	P	J		15				CRFQFS	20:34
				BENZO(B)FLUORANTHENE	.22	mg/kg	J	Y	Y	P	J		15				CRFQFS	20:34
				BENZO(GHI)PERYLENE	.091	mg/kg	J	Y	Y	P	J		10A				CRFQFS	20:34
				BENZO(K)FLUORANTHENE	.13	mg/kg	J	Y	Y	P	J		15				CRFQFS	20:34
				BIS(2-CHLOROETHOXY)METHANE	.44	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				BIS(2-CHLOROETHYL) ETHER	.44	mg/kg	U	N	Y	U	U						CRFQFS	20:34

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131274																		
KR0031	SW8270	SW3540	N 0 1	BIS(2-ETHYLHEXYL) PHTHALATE	.44	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				BUTYL BENZYL PHTHALATE	.44	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				CARBAZOLE	.44	mg/kg	U	N	Y	U	UJ		05B				CRFQFS	20:34
				CHRYSENE	.13	mg/kg	J	Y	Y	P	J		15				CRFQFS	20:34
				DI-N-BUTYL PHTHALATE	.44	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				DI-N-OCTYL PHTHALATE	.44	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				DIBENZ(A,H)ANTHRACENE	.44	mg/kg	U	N	Y	U	UJ		10A				CRFQFS	20:34
				DIBENZOFURAN	.44	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				DIETHYL PHTHALATE	.44	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				DIMETHYL PHTHALATE	.44	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				FLUORANTHENE	.17	mg/kg	J	Y	Y	P	J		15				CRFQFS	20:34
				FLUORENE	.44	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				HEXACHLOROBENZENE	.44	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				HEXACHLOROBUTADIENE	.44	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				HEXACHLOROCYCLOPENTADIENE	.44	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				HEXACHLOROETHANE	.44	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				INDENO(1,2,3-CD)PYRENE	.082	mg/kg	J	Y	Y	P	J		10A	15			CRFQFS	20:34
				ISOPHORONE	.44	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				N-NITROSODI-N-PROPYLAMINE	.44	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				N-NITROSODIPHENYLAMINE	.44	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				NAPHTHALENE	.44	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				NITROBENZENE	.44	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				PENTACHLOROPHENOL	2.1	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				PHENANTHRENE	.057	mg/kg	J	Y	Y	P	J		15				CRFQFS	20:34
				PHENOL	.44	mg/kg	U	N	Y	U	U						CRFQFS	20:34
				PYRENE	.14	mg/kg	J	Y	Y	P	J		15				CRFQFS	20:34
KR0029	SW8260	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.0065	mg/kg	U	N	Y	U	U						CRFQ6S	17:33
				1,1,1-TRICHLOROETHANE	.0065	mg/kg	U	N	Y	U	U						CRFQ6S	17:33
				1,1,2,2-TETRACHLOROETHANE	.0065	mg/kg	U	N	Y	U	U						CRFQ6S	17:33
				1,1,2-TRICHLOROETHANE	.0065	mg/kg	U	N	Y	U	U						CRFQ6S	17:33
				1,1-DICHLOROETHANE	.0065	mg/kg	U	N	Y	U	U						CRFQ6S	17:33
				1,1-DICHLOROETHENE	.0065	mg/kg	U	N	Y	U	U						CRFQ6S	17:33
				1,1-DICHLOROPROPENE	.0065	mg/kg	U	N	Y	U	U						CRFQ6S	17:33
				1,2,3-TRICHLOROBENZENE	.0065	mg/kg	U	N	Y	U	UJ		05B	10A			CRFQ6S	17:33
				1,2,3-TRICHLOROPROPANE	.0065	mg/kg	U	N	Y	U	UJ		10A				CRFQ6S	17:33
				1,2,4-TRICHLOROBENZENE	.0065	mg/kg	U	N	Y	U	UJ		05B	10A			CRFQ6S	17:33
				1,2,4-TRIMETHYLBENZENE	.0065	mg/kg	U	N	Y	U	UJ		10A				CRFQ6S	17:33
				1,2-DIBROMO-3-CHLOROPROPANE	.013	mg/kg	U	N	Y	U	UJ		10A				CRFQ6S	17:33
				1,2-DIBROMOETHANE	.0065	mg/kg	U	N	Y	U	U						CRFQ6S	17:33
				1,2-DICHLOROBENZENE	.0065	mg/kg	U	N	Y	U	UJ		10A				CRFQ6S	17:33

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131274																		
KR0029	SW8260	SW5030	N 0 1	1,2-DICHLOROETHANE	.0065	mg/kg	U	N	Y	U	U						CRFQ6S	17:33
				1,2-DICHLOROPROPANE	.0065	mg/kg	U	N	Y	U	U						CRFQ6S	17:33
				1,3,5-TRIMETHYLBENZENE	.0065	mg/kg	U	N	Y	U	UJ		10A				CRFQ6S	17:33
				1,3-DICHLOROBENZENE	.0065	mg/kg	U	N	Y	U	UJ		10A				CRFQ6S	17:33
				1,3-DICHLOROPROPANE	.0065	mg/kg	U	N	Y	U	U						CRFQ6S	17:33
				1,4-DICHLOROBENZENE	.0065	mg/kg	U	N	Y	U	UJ		10A				CRFQ6S	17:33
				2,2-DICHLOROPROPANE	.0065	mg/kg	U	N	Y	U	U						CRFQ6S	17:33
				2-BUTANONE	.026	mg/kg	U	N	Y	U	R		04A	05A			CRFQ6S	17:33
				2-CHLOROTOLUENE	.0065	mg/kg	U	N	Y	U	UJ		10A				CRFQ6S	17:33
				2-HEXANONE	.026	mg/kg	U	N	Y	U	U						CRFQ6S	17:33
				4-CHLOROTOLUENE	.0065	mg/kg	U	N	Y	U	UJ		10A				CRFQ6S	17:33
				4-METHYL-2-PENTANONE	.026	mg/kg	U	N	Y	U	U						CRFQ6S	17:33
				ACETONE	.026	mg/kg	U	N	Y	U	R		04A	04B	05A	05B	CRFQ6S	17:33
				BENZENE	.0065	mg/kg	U	N	Y	U	U						CRFQ6S	17:33
				BROMOBENZENE	.0065	mg/kg	U	N	Y	U	U						CRFQ6S	17:33
				BROMOCHLOROMETHANE	.0065	mg/kg	U	N	Y	U	U						CRFQ6S	17:33
				BROMODICHLOROMETHANE	.0065	mg/kg	U	N	Y	U	U						CRFQ6S	17:33
				BROMOFORM	.0065	mg/kg	U	N	Y	U	U						CRFQ6S	17:33
				BROMOMETHANE	.013	mg/kg	U	N	Y	U	U						CRFQ6S	17:33
				CARBON DISULFIDE	.0065	mg/kg	U	N	Y	U	U						CRFQ6S	17:33
				CARBON TETRACHLORIDE	.0065	mg/kg	U	N	Y	U	U						CRFQ6S	17:33
				CHLOROBENZENE	.0065	mg/kg	U	N	Y	U	U						CRFQ6S	17:33
				CHLORODIBROMOMETHANE	.0065	mg/kg	U	N	Y	U	U						CRFQ6S	17:33
				CHLOROETHANE	.013	mg/kg	U	N	Y	U	U						CRFQ6S	17:33
				CHLOROFORM	.0065	mg/kg	U	N	Y	U	U						CRFQ6S	17:33
				CHLOROMETHANE	.013	mg/kg	U	N	Y	U	U						CRFQ6S	17:33
				CIS-1,2-DICHLOROETHENE	.0065	mg/kg	U	N	Y	U	U						CRFQ6S	17:33
				CIS-1,3-DICHLOROPROPENE	.0065	mg/kg	U	N	Y	U	U						CRFQ6S	17:33
				DIBROMOMETHANE	.0065	mg/kg	U	N	Y	U	U						CRFQ6S	17:33
				DICHLORODIFLUOROMETHANE	.013	mg/kg	U	N	Y	U	UJ		05B				CRFQ6S	17:33
				ETHYLBENZENE	.0065	mg/kg	U	N	Y	U	U						CRFQ6S	17:33
				HEXACHLOROBUTADIENE	.0065	mg/kg	U	N	Y	U	UJ		10A				CRFQ6S	17:33
				ISOPROPYLBENZENE	.0065	mg/kg	U	N	Y	U	U						CRFQ6S	17:33
				M-XYLENE & P-XYLENE	.0065	mg/kg	U	N	Y	U	U						CRFQ6S	17:33
				METHYLENE CHLORIDE	.005	mg/kg	J B	Y	Y	F	B		04B	06A	07A	15	CRFQ6S	17:33
				N-BUTYLBENZENE	.0065	mg/kg	U	N	Y	U	UJ		10A				CRFQ6S	17:33
				N-PROPYLBENZENE	.0065	mg/kg	U	N	Y	U	UJ		10A				CRFQ6S	17:33
				NAPHTHALENE	.0065	mg/kg	U	N	Y	U	UJ		05B	10A			CRFQ6S	17:33
				O-XYLENE	.0065	mg/kg	U	N	Y	U	U						CRFQ6S	17:33
				P-ISOPROPYLTOLUENE	.0065	mg/kg	U	N	Y	U	UJ		10A				CRFQ6S	17:33

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131274																		
KR0029	SW8260	SW5030	N 0 1	SEC-BUTYLBENZENE	.0065	mg/kg	U	N	Y	U	UJ		10A				CRFQ6S	17:33
				STYRENE	.0065	mg/kg	U	N	Y	U	U						CRFQ6S	17:33
				TERT-BUTYLBENZENE	.0065	mg/kg	U	N	Y	U	UJ		10A				CRFQ6S	17:33
				TETRACHLOROETHENE	.0065	mg/kg	U	N	Y	U	U						CRFQ6S	17:33
				TOLUENE	.0031	mg/kg	J	Y	Y	P	J		07A				CRFQ6S	17:33
				TRANS-1,2-DICHLOROETHENE	.0065	mg/kg	U	N	Y	U	U						CRFQ6S	17:33
				TRANS-1,3-DICHLOROPROPENE	.0065	mg/kg	U	N	Y	U	U						CRFQ6S	17:33
				TRICHLOROETHENE	.0065	mg/kg	U	N	Y	U	U						CRFQ6S	17:33
				TRICHLOROFLUOROMETHANE	.013	mg/kg	U	N	Y	U	U						CRFQ6S	17:33
				VINYL CHLORIDE	.013	mg/kg	U	N	Y	U	U						CRFQ6S	17:33
KR0030	SW8260	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.0071	mg/kg	U	N	Y	U	UJ		10A				CRFQCS	18:53
				1,1,1-TRICHLOROETHANE	.0071	mg/kg	U	N	Y	U	U						CRFQCS	18:53
				1,1,2,2-TETRACHLOROETHANE	.0071	mg/kg	U	N	Y	U	UJ		10A				CRFQCS	18:53
				1,1,2-TRICHLOROETHANE	.0071	mg/kg	U	N	Y	U	UJ		10A				CRFQCS	18:53
				1,1-DICHLOROETHANE	.0071	mg/kg	U	N	Y	U	U						CRFQCS	18:53
				1,1-DICHLOROETHENE	.0071	mg/kg	U	N	Y	U	U						CRFQCS	18:53
				1,1-DICHLOROPROPENE	.0071	mg/kg	U	N	Y	U	U						CRFQCS	18:53
				1,2,3-TRICHLOROBENZENE	.0071	mg/kg	U	N	Y	U	UJ		05B	10A			CRFQCS	18:53
				1,2,3-TRICHLOROPROPANE	.0071	mg/kg	U	N	Y	U	UJ		10A				CRFQCS	18:53
				1,2,4-TRICHLOROBENZENE	.0071	mg/kg	U	N	Y	U	UJ		05B	10A			CRFQCS	18:53
				1,2,4-TRIMETHYLBENZENE	.0071	mg/kg	U	N	Y	U	UJ		10A				CRFQCS	18:53
				1,2-DIBROMO-3-CHLOROPROPANE	.014	mg/kg	U	N	Y	U	UJ		10A				CRFQCS	18:53
				1,2-DIBROMOETHANE	.0071	mg/kg	U	N	Y	U	UJ		10A				CRFQCS	18:53
				1,2-DICHLOROBENZENE	.0071	mg/kg	U	N	Y	U	UJ		10A				CRFQCS	18:53
				1,2-DICHLOROETHANE	.0071	mg/kg	U	N	Y	U	U						CRFQCS	18:53
				1,2-DICHLOROPROPANE	.0071	mg/kg	U	N	Y	U	U						CRFQCS	18:53
				1,3,5-TRIMETHYLBENZENE	.0071	mg/kg	U	N	Y	U	UJ		10A				CRFQCS	18:53
				1,3-DICHLOROBENZENE	.0071	mg/kg	U	N	Y	U	UJ		10A				CRFQCS	18:53
				1,3-DICHLOROPROPANE	.0071	mg/kg	U	N	Y	U	UJ		10A				CRFQCS	18:53
				1,4-DICHLOROBENZENE	.0071	mg/kg	U	N	Y	U	UJ		10A				CRFQCS	18:53
				2,2-DICHLOROPROPANE	.0071	mg/kg	U	N	Y	U	U						CRFQCS	18:53
				2-BUTANONE	.028	mg/kg	U	N	Y	U	R		04A	05A			CRFQCS	18:53
				2-CHLOROTOLUENE	.0071	mg/kg	U	N	Y	U	UJ		10A				CRFQCS	18:53
				2-HEXANONE	.028	mg/kg	U	N	Y	U	UJ		10A				CRFQCS	18:53
				4-CHLOROTOLUENE	.0071	mg/kg	U	N	Y	U	UJ		10A				CRFQCS	18:53
				4-METHYL-2-PENTANONE	.028	mg/kg	U	N	Y	U	UJ		10A				CRFQCS	18:53
				ACETONE	.028	mg/kg	U	N	Y	U	R		04A	04B	05A	05B	CRFQCS	18:53
				BENZENE	.0071	mg/kg	U	N	Y	U	U						CRFQCS	18:53
				BROMOBENZENE	.0071	mg/kg	U	N	Y	U	UJ		10A				CRFQCS	18:53
				BROMOCHLOROMETHANE	.0071	mg/kg	U	N	Y	U	U						CRFQCS	18:53

Validation Qualifier Data Entry Verification
Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131274																		
KR0030	SW8260	SW5030	N 0 1	BROMODICHLOROMETHANE	.0071	mg/kg	U	N	Y	U	U						CRFQCS	18:53
				BROMOFORM	.0071	mg/kg	U	N	Y	U	UJ		10A				CRFQCS	18:53
				BROMOMETHANE	.014	mg/kg	U	N	Y	U	U						CRFQCS	18:53
				CARBON DISULFIDE	.0071	mg/kg	U	N	Y	U	U						CRFQCS	18:53
				CARBON TETRACHLORIDE	.0071	mg/kg	U	N	Y	U	U						CRFQCS	18:53
				CHLOROBENZENE	.0071	mg/kg	U	N	Y	U	UJ		10A				CRFQCS	18:53
				CHLORODIBROMOMETHANE	.0071	mg/kg	U	N	Y	U	UJ		10A				CRFQCS	18:53
				CHLOROETHANE	.014	mg/kg	U	N	Y	U	U						CRFQCS	18:53
				CHLOROFORM	.0071	mg/kg	U	N	Y	U	U						CRFQCS	18:53
				CHLOROMETHANE	.014	mg/kg	U	N	Y	U	U						CRFQCS	18:53
				CIS-1,2-DICHLOROETHENE	.0071	mg/kg	U	N	Y	U	U						CRFQCS	18:53
				CIS-1,3-DICHLOROPROPENE	.0071	mg/kg	U	N	Y	U	U						CRFQCS	18:53
				DIBROMOMETHANE	.0071	mg/kg	U	N	Y	U	U						CRFQCS	18:53
				DICHLORODIFLUOROMETHANE	.014	mg/kg	U	N	Y	U	UJ		05B				CRFQCS	18:53
				ETHYLBENZENE	.0071	mg/kg	U	N	Y	U	UJ		10A				CRFQCS	18:53
				HEXACHLOROBUTADIENE	.0071	mg/kg	U	N	Y	U	UJ		10A				CRFQCS	18:53
				ISOPROPYLBENZENE	.0071	mg/kg	U	N	Y	U	UJ		10A				CRFQCS	18:53
				M-XYLENE & P-XYLENE	.0071	mg/kg	U	N	Y	U	UJ		10A				CRFQCS	18:53
				METHYLENE CHLORIDE	.0078	mg/kg	B	Y	Y	F	B		04B	06A	07A		CRFQCS	18:53
				N-BUTYLBENZENE	.0071	mg/kg	U	N	Y	U	UJ		10A				CRFQCS	18:53
				N-PROPYLBENZENE	.0071	mg/kg	U	N	Y	U	UJ		10A				CRFQCS	18:53
				NAPHTHALENE	.0071	mg/kg	U	N	Y	U	UJ		05B	10A			CRFQCS	18:53
				O-XYLENE	.0071	mg/kg	U	N	Y	U	UJ		10A				CRFQCS	18:53
				P-ISOPROPYLTOLUENE	.0071	mg/kg	U	N	Y	U	UJ		10A				CRFQCS	18:53
				SEC-BUTYLBENZENE	.0071	mg/kg	U	N	Y	U	UJ		10A				CRFQCS	18:53
				STYRENE	.0071	mg/kg	U	N	Y	U	UJ		10A				CRFQCS	18:53
				TERT-BUTYLBENZENE	.0071	mg/kg	U	N	Y	U	UJ		10A				CRFQCS	18:53
				TETRACHLOROETHENE	.0071	mg/kg	U	N	Y	U	UJ		10A				CRFQCS	18:53
				TOLUENE	.0049	mg/kg	J	Y	Y	P	J		07A	10A			CRFQCS	18:53
				TRANS-1,2-DICHLOROETHENE	.0071	mg/kg	U	N	Y	U	U						CRFQCS	18:53
				TRANS-1,3-DICHLOROPROPENE	.0071	mg/kg	U	N	Y	U	UJ		10A				CRFQCS	18:53
				TRICHLOROETHENE	.0071	mg/kg	U	N	Y	U	U						CRFQCS	18:53
				TRICHLOROFLUOROMETHANE	.014	mg/kg	U	N	Y	U	U						CRFQCS	18:53
				VINYL CHLORIDE	.014	mg/kg	U	N	Y	U	U						CRFQCS	18:53
KR0031	SW8260	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.0066	mg/kg	U	N	Y	U	U						CRFQFS	18:23
				1,1,1-TRICHLOROETHANE	.0066	mg/kg	U	N	Y	U	U						CRFQFS	18:23
				1,1,2,2-TETRACHLOROETHANE	.0066	mg/kg	U	N	Y	U	U						CRFQFS	18:23
				1,1,2-TRICHLOROETHANE	.0066	mg/kg	U	N	Y	U	U						CRFQFS	18:23
				1,1-DICHLOROETHANE	.0066	mg/kg	U	N	Y	U	U						CRFQFS	18:23
				1,1-DICHLOROETHENE	.0066	mg/kg	U	N	Y	U	U						CRFQFS	18:23

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131274																		
KR0031	SW8260	SW5030	N 0 1	1,1-DICHLOROPROPENE	.0066	mg/kg	U	N	Y	U	U						CRFQFS	18:23
				1,2,3-TRICHLOROBENZENE	.0066	mg/kg	U	N	Y	U	UJ		05B	10A			CRFQFS	18:23
				1,2,3-TRICHLOROPROPANE	.0066	mg/kg	U	N	Y	U	UJ		10A				CRFQFS	18:23
				1,2,4-TRICHLOROBENZENE	.0066	mg/kg	U	N	Y	U	UJ		05B	10A			CRFQFS	18:23
				1,2,4-TRIMETHYLBENZENE	.0066	mg/kg	U	N	Y	U	UJ		10A				CRFQFS	18:23
				1,2-DIBROMO-3-CHLOROPROPANE	.013	mg/kg	U	N	Y	U	UJ		10A				CRFQFS	18:23
				1,2-DIBROMOETHANE	.0066	mg/kg	U	N	Y	U	U						CRFQFS	18:23
				1,2-DICHLOROBENZENE	.0066	mg/kg	U	N	Y	U	UJ		10A				CRFQFS	18:23
				1,2-DICHLOROETHANE	.0066	mg/kg	U	N	Y	U	U						CRFQFS	18:23
				1,2-DICHLOROPROPANE	.0066	mg/kg	U	N	Y	U	U						CRFQFS	18:23
				1,3,5-TRIMETHYLBENZENE	.0066	mg/kg	U	N	Y	U	UJ		10A				CRFQFS	18:23
				1,3-DICHLOROBENZENE	.0066	mg/kg	U	N	Y	U	UJ		10A				CRFQFS	18:23
				1,3-DICHLOROPROPANE	.0066	mg/kg	U	N	Y	U	U						CRFQFS	18:23
				1,4-DICHLOROBENZENE	.0066	mg/kg	U	N	Y	U	UJ		10A				CRFQFS	18:23
				2,2-DICHLOROPROPANE	.0066	mg/kg	U	N	Y	U	U						CRFQFS	18:23
				2-BUTANONE	.026	mg/kg	U	N	Y	U	R		04A	05A			CRFQFS	18:23
				2-CHLOROTOLUENE	.0066	mg/kg	U	N	Y	U	UJ		10A				CRFQFS	18:23
				2-HEXANONE	.026	mg/kg	U	N	Y	U	U						CRFQFS	18:23
				4-CHLOROTOLUENE	.0066	mg/kg	U	N	Y	U	UJ		10A				CRFQFS	18:23
				4-METHYL-2-PENTANONE	.026	mg/kg	U	N	Y	U	U						CRFQFS	18:23
				ACETONE	.02	mg/kg	J	Y	Y	P	J		04	05A	05B	07A	CRFQFS	18:23
				BENZENE	.0066	mg/kg	U	N	Y	U	U						CRFQFS	18:23
				BROMOBENZENE	.0066	mg/kg	U	N	Y	U	U						CRFQFS	18:23
				BROMOCHLOROMETHANE	.0066	mg/kg	U	N	Y	U	U						CRFQFS	18:23
				BROMODICHLOROMETHANE	.0066	mg/kg	U	N	Y	U	U						CRFQFS	18:23
				BROMOFORM	.0066	mg/kg	U	N	Y	U	U						CRFQFS	18:23
				BROMOMETHANE	.013	mg/kg	U	N	Y	U	U						CRFQFS	18:23
				CARBON DISULFIDE	.0066	mg/kg	U	N	Y	U	U						CRFQFS	18:23
				CARBON TETRACHLORIDE	.0066	mg/kg	U	N	Y	U	U						CRFQFS	18:23
				CHLOROBENZENE	.0066	mg/kg	U	N	Y	U	U						CRFQFS	18:23
				CHLORODIBROMOMETHANE	.0066	mg/kg	U	N	Y	U	U						CRFQFS	18:23
				CHLOROETHANE	.013	mg/kg	U	N	Y	U	U						CRFQFS	18:23
				CHLOROFORM	.0066	mg/kg	U	N	Y	U	U						CRFQFS	18:23
				CHLOROMETHANE	.013	mg/kg	U	N	Y	U	U						CRFQFS	18:23
				CIS-1,2-DICHLOROETHENE	.0066	mg/kg	U	N	Y	U	U						CRFQFS	18:23
				CIS-1,3-DICHLOROPROPENE	.0066	mg/kg	U	N	Y	U	U						CRFQFS	18:23
				DIBROMOMETHANE	.0066	mg/kg	U	N	Y	U	U						CRFQFS	18:23
				DICHLORODIFLUOROMETHANE	.013	mg/kg	U	N	Y	U	UJ		05B				CRFQFS	18:23
				ETHYLBENZENE	.0066	mg/kg	U	N	Y	U	U						CRFQFS	18:23
				HEXACHLOROBUTADIENE	.0066	mg/kg	U	N	Y	U	UJ		10A				CRFQFS	18:23

Validation Qualifier Data Entry Verification

Run Date: August 2, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
PK131274																		
KR0031	SW8260	SW5030	N 0 1	ISOPROPYLBENZENE	.0066	mg/kg	U	N	Y	U	U						CRFQFS	18:23
				M-XYLENE & P-XYLENE	.0066	mg/kg	U	N	Y	U	U						CRFQFS	18:23
				METHYLENE CHLORIDE	.0054	mg/kg	J B	Y	Y	F	B		04B	06A	07A		CRFQFS	18:23
				N-BUTYLBENZENE	.0066	mg/kg	U	N	Y	U	UJ		10A				CRFQFS	18:23
				N-PROPYLBENZENE	.0066	mg/kg	U	N	Y	U	UJ		10A				CRFQFS	18:23
				NAPHTHALENE	.0066	mg/kg	U	N	Y	U	UJ		05B	10A			CRFQFS	18:23
				O-XYLENE	.0066	mg/kg	U	N	Y	U	U						CRFQFS	18:23
				P-ISOPROPYLTOLUENE	.0066	mg/kg	U	N	Y	U	UJ		10A				CRFQFS	18:23
				SEC-BUTYLBENZENE	.0066	mg/kg	U	N	Y	U	UJ		10A				CRFQFS	18:23
				STYRENE	.0066	mg/kg	U	N	Y	U	U						CRFQFS	18:23
				TERT-BUTYLBENZENE	.0066	mg/kg	U	N	Y	U	UJ		10A				CRFQFS	18:23
				TETRACHLOROETHENE	.0066	mg/kg	U	N	Y	U	U						CRFQFS	18:23
				TOLUENE	.0033	mg/kg	J	Y	Y	P	J		07A				CRFQFS	18:23
				TRANS-1,2-DICHLOROETHENE	.0066	mg/kg	U	N	Y	U	U						CRFQFS	18:23
				TRANS-1,3-DICHLOROPROPENE	.0066	mg/kg	U	N	Y	U	U						CRFQFS	18:23
				TRICHLOROETHENE	.0066	mg/kg	U	N	Y	U	U						CRFQFS	18:23
				TRICHLOROFLUOROMETHANE	.013	mg/kg	U	N	Y	U	U						CRFQFS	18:23
				VINYL CHLORIDE	.013	mg/kg	U	N	Y	U	U						CRFQFS	18:23

Quality Assurance Report
Site Investigation
Former Washrack, Building 1740, Soldier's Chapel, Parcel 127(7)
Project No. 796887

1.0 Overview

Forty-eight soil samples and seventeen groundwater samples were collected in support of the investigation at Fort McClellan (FTMC) Former Washrack, Building 1740, Soldier's Chapel, Parcel 127(7). Samples were submitted to EMAX Laboratories, Inc. and Severn Trent Laboratories, Inc. (STL) for analysis. QC samples consisted of the following types and quantities: 4 field duplicates, 4 matrix spike/matrix spike duplicate (MS/SMD) pairs, 10 trip blank and 13 equipment rinsates. An analytical summary cross-referencing sample location, sample number, and contaminants of concern is presented in Attachment A.

With the exception of sample KRR3008R, one hundred (100%) percent of samples were validated and reviewed in accordance with the *USEPA Contract Laboratory Program National Functional Guidelines for Evaluating Inorganic Data Review (EPA, February 1994)* and *USEPA Contract Laboratory Program National Functional Guidelines for Organic Review (EPA, October 1999)* for all areas except blanks. Region III *Laboratory Data Validation Functional Guidelines for Inorganic Analyses (EPA, April 1993)* and Region III *National Functional Guidelines for Organic Data Review (EPA, June 1992)* were applied to the areas associated with blank contamination. Data qualifiers assigned to results were based on guidance outlined in the referenced documents and the *Installation-Wide Sampling and Analysis Plan (IT, March 2000)* for FTMC.

Table 1.0-1
Laboratory Data Qualifier Definitions

Data Qualifier	Laboratory Data Qualifier Definition
B	Analyte detected in method blank at concentration greater than the reporting limit (and greater than zero).
C	Confirming data obtained using second GC column or GC/MS.
E	Analyte concentration exceeded calibration range.
I	Analyte identification suspect. See narrative for explanation.
J	Result is less than or equal to specified reporting limit but greater than the method detection limit (MDL).
P	Analyte not confirmed. Results from primary and secondary GC columns differ by greater than 10 percent
S	Analyte concentration obtained using Method of Standard Additions (MSA).
U	Not detected. The value represented indicates the reporting limit for the analysis.
D	Sample analyzed as a dilution. The result reported has been calculated using the appropriate dilution factor.
No Code	Confirmed identification.

Table 1.0-2
Validation Data Qualifier Definitions

Validation Qualifier	Validation Data Qualifier Definition
U	Not detected. The associated number indicates approximate sample concentration necessary to be detected.
No Code	Confirmed identification.
B	Not detected substantially above the level reported in laboratory or field blanks.
R	Unusable result. Analyte may or may not be present in the sample.
N	Tentative identification. Consider present. Special methods may be needed to confirm its presence or absence in future sampling efforts.
J	Analyte present. Reported value may not be accurate or precise. Considered an estimate.
NJ	Qualitative identification questionable due to poor resolution. Presumptively present at approximate quantity.
NV	Result was not validated.

The Data Validation Summary Report is presented in Attachment B.

2.0 Summary

Data were evaluated to verify compliance with precision, accuracy, representativeness, comparability, completeness, and sensitivity. To verify that project data quality objectives (DQOs) were met, laboratory analytical results and data packages were examined for compliance with SW846 8081A, 8082, 8151, 8260B, 8270C, 8330, 6010B/7470A/7471A, 9010, 7.3 and 9045C quality control (QC) method criteria. Laboratory nonconformances and discrepancies in the data were also examined to determine their impact on the data. The results of this review are presented in the following sections.

2.1 Sample Receipt and Analytical Holding Times

All sample results generated by the laboratory during this investigation have been reviewed with respect to condition of samples as received by the laboratory, chain-of-custody, and analysis holding times. All coolers were received by EMAX in good condition under proper chain-of-custody.

All extraction and analytical holding times were met.

2.2 Rejected Data

Table 2.2-1 lists all rejected analytical data. Sample re-collection at this time is not warranted due to all rejected results being reported as non-detect.

Table 2.2-1 Rejected Analytical Results

Sample Delivery Group	Sample Number	Contaminant	Reason
10127-13	KR0058	2-Butanone (MEK)	Continuing Calibration Relative Response Factor (RRF) <0.05.
10127-14	CSM3008	1,2-Dibromo-3-chloropropane 2-Butanone (MEK) 2-Hexanone 4-Methyl-2-pentanone (MIBK) Acetone	Initial and Continuing Calibration Relative Response Factor (RRF) <0.05.
10127-15	CSM3009	1,2-Dibromo-3-chloropropane 2-Butanone (MEK) 2-Hexanone 4-Methyl-2-pentanone (MIBK)	Initial and Continuing Calibration Relative Response Factor (RRF) <0.05.
10127-16	KRR3009, KRR3011 and KR30014	1,2-Dibromo-3-chloropropane 2-Butanone (MEK) 2-Hexanone 4-Methyl-2-pentanone (MIBK) Acetone	Initial and Continuing Calibration Relative Response Factor (RRF) <0.05.
10127-17	KRR3012 and KRR3013	1,2-Dibromo-3-chloropropane 2-Butanone (MEK) Acetone	Initial and Continuing Calibration Relative Response Factor (RRF) <0.05.
10127-18	KRR3001R	1,2-Dibromo-3-chloropropane 2-Butanone (MEK) Acetone	Initial and Continuing Calibration Relative Response Factor (RRF) <0.05.

2.3 Blank Results

Descriptions of the type of blank samples which were collected, processed, and evaluated for background and/or process contamination during this sampling are as follows:

- Trip blanks (TBs) consist of aqueous VOC sample vials filled in the laboratory with ASTM Type II reagent grade water, transported to the sampling site, handled like an environmental sample and returned to the laboratory for analysis. Trip blanks are prepared only when aqueous VOC samples are collected and analyzed. Trip blanks are used to assess the potential introduction of contaminants from sample containers during the transportation and/or storage procedures. Trip blanks were sent with all aqueous samples shipped to the laboratory requiring volatile analysis.

- Equipment rinsates (ER) are samples of analyte-free deionized water poured into, over, or pumped through the sampling device, collected in a sample container, and transported to the laboratory for analysis. Equipment rinsates are used to assess the effectiveness of equipment decontamination procedures.

- Method blanks (MB) are used in the laboratory to assess and document any possible contamination resulting from the analytical process. A method blank is an analyte-free matrix to which all reagents are added in the same volumes or proportions as used in sample processing. The method blank shall be carried through the complete sample preparation and analytical procedure.

- Initial and continuing calibration blanks (ICB and CCB) are instrument blanks consisting of an analyte-free matrix. ICBs and CCBs are analyzed to verify the analysis system is free of contamination and are analyzed immediately after the initial and continuing calibrations are performed.

When target compounds are detected in trip blanks, equipment rinsates, initial/continuing calibration blanks and/or method blanks there is increased uncertainty regarding the positive identification of the same constituents in field samples. When this occurs, detections more than five times the associated blank concentration are assumed to be positive detections in field samples. Because of the added uncertainty for certain "common" laboratory contaminants such as acetone, chloroform, toluene, and various phthalates, these constituents are not assumed present until sample concentrations exceed ten times the associated blank value. This is referred to as the 5X/10X rule.

Field sample concentrations were evaluated to determine if the sample results could have been biased by the presence of any contamination measured in trip blanks, equipment rinsate blanks, method blanks and/or initial/continuing calibration blanks. Sample data affected by blank contamination are summarized in Table 2.3-1.

Table 2.3-1
Summary of Blank Contamination

Sample Delivery Group	Sample Number	Contaminant	Action
10127-01	KRR3001 and KRR3002	Methylene chloride	Methylene chloride results for samples KRR3001 and KRR3002 were "B" qualified due to MB contamination.
10127-03	XQ3007	Methylene chloride	Methylene chloride result for sample XQ3007 was "B" qualified due to TB contamination.
10127-09	KR0041, KR0042, KR0043, KR0044 and KR0045	Sodium	Sodium results for samples KR0041 through KR0045 were "B" qualified due to ICB/CCB contamination.
	KR0042, KR0043, KR0044 and KR0045	Beryllium	Beryllium results for samples KR0042 through KR0045 were "B" qualified due to ICB/CCB contamination.
10127-13	KR0058	Arsenic	Arsenic result for sample KR0058 was "B" qualified due to MB contamination.
10127-15	CSM3009	Methylene chloride	Methylene chloride result for sample CSM3009 was "B" qualified due to TB contamination.
10128-18	KRR3001R	Methylene chloride	Methylene chloride result for sample KRR3001R was "B" qualified due to TB and ER contamination.

2.4 Analytical Precision

Precision is defined as a measurement of mutual agreement among individual measurements of the same property, usually under "prescribed similar conditions". Analytical precision is calculated as relative percent difference (%RPD) based on the following formula:

$$\%RPD = \left| \frac{(A-B)}{(A+B)/2} \right| \times 100$$

where:

%RPD = Relative Percent Difference
A = original result
B = duplicate result

A high RPD between an original sample and its field duplicate may be attributable to the difference in sample matrix or distribution of the contaminant within the sample, rather than the precision of the collection process. Also, when "estimated" results are reported, there is a potential for increased variability between the primary and duplicate sample results. This occurs because, at low concentrations, the relative difference in results is magnified by the RPD calculation even though the results are comparable in absolute terms. There is also increased uncertainty in the results as the lower limit of detection is approached, due to decreasing analytical accuracy. The RPD calculation cannot be performed in cases where non-detected results are reported with corresponding samples that contain detectable concentrations.

Overall sampling and analysis precision for this task was assessed using field duplicate (FD) samples. Laboratory precision was assessed by laboratory control sample/laboratory control sample duplicate (LCS/LCSD) and matrix spike/matrix spike duplicate (MS/MSD) recoveries. Results indicate that an acceptable analytical precision was achieved. Table 2.4-1 lists precision acceptance criteria for LCS/LCSD, MS/MSD organic analyses and field duplicate comparisons. Table 2.4-2 lists all field duplicate, LCS/LCSD and MS/MSD RPDs that exceeded QC criteria.

Table 2.4-1 Precision Acceptance Criteria

Field/Laboratory QC Type	Matrix	
	Aqueous	Soil
Field Duplicate (Both Organic & Inorganic)	RPD < 35%	RPD < 50%
Organochlorinated Pesticides LCS/LCSD and MS/MSD	RPD < 25%	Refer to Table 8-1 of FTMC "Installation Wide Sample and Analysis Plan - Appendix B"
Polychlorinated Biphenyls (PCBS) LCS/LCSD and MS/MSD	RPD < 25%	RPD < 25%
Herbicides LCS/LCSD and MS/MSD	RPD < 50%	RPD < 50%
TCL Volatiles	Refer to Table 8-1 of	Refer to Table 8-1 of

Field/Laboratory QC Type	Matrix	
	Aqueous	Soil
LCS/LCSD and MS/MSD	FTMC "Installation Wide Sample and Analysis Plan - Appendix B"	FTMC "Installation Wide Sample and Analysis Plan - Appendix B"
TCL Semivolatiles LCS/LCSD and MS/MSD	Refer to Table 8-1 of FTMC "Installation Wide Sample and Analysis Plan - Appendix B"	Refer to Table 8-1 of FTMC "Installation Wide Sample and Analysis Plan - Appendix B"
Metals LCS/LCSD and MS/MSD	RPD < 20%	RPD < 20%
Ignitability LCS/LCSD and MS/MSD	-----	RPD < 20%
Reactivity (Cyanide & Sulfide) LCS/LCSD and MS/MSD	-----	RPD < 20%
pH LCS/LCSD and MS/MSD	-----	RPD < 20%

Table 2.4-2
Summary of Field Duplicate, LCS/LCSD & MS/MSD RPD Anomalies

Sample Delivery Group	Sample Number	Contaminant	Assigned Validation Qualifier
10127-16	KRR3009 (Parent) / KRR3011 (FD)	Carbon Tetrachloride (35%)	Carbon tetrachloride results for samples KRR3009 and KRR3011 were "J" qualified due to RPD between parent sample and its corresponding field duplicate exceeding QC criteria.

2.5 Analytical Accuracy Assessment

Accuracy is a measure of the degree of agreement of a result against an accepted reference or true value. Accuracy is expressed as a percent recovery (%R) calculated by the ratio of the measurement and accepted true value as shown in the following equation:

$$\%R = (|X_s - X_u|/K) \times 100$$

where:

X_s = measured value of the spiked sample
X_u = measured value of the unspiked sample
K = known amount of the spike in the sample

Surrogate recoveries, MS/MSD and LCS/LCSD were used to measure analytical accuracy as described in SW846 8081A, 8082, 8151, 8260B, 8270C, 6010B/7470A/7471A, 9010, 7.3 and 9045C. Reported results indicate that an acceptable level of analytical accuracy was achieved. Surrogate, LCS/LCSD and MS/MSD spike recoveries, which exceed QC criteria are summarized in Table 2.5-1.

Table 2.5-1
Summary of Surrogate, LCS/LCSD and MS/MSD Spike Recovery Criteria Exceedances

Sample Delivery Group	Sample Number	Contaminant	Action
10127-09	IPG025SL (LCS)	Antimony (LB)	Antimony results for samples KR0041 through KR0045 were "J" / "UJ" qualified due to LCS spike recoveries exceeding QC criteria.
10127-12	KR0048 MS/MSD	Copper (LB)	Copper results for samples KR0048, KR0049 and KR0050 were "J" qualified due to MS/MSD spike recoveries exceeding QC criteria.
10127-13	KR0055 MS/MSD	Lead (LB)	Lead results for samples KR0051 through KR0057 and KR0059 through KR0070 were "J" qualified due to MS/MSD spike recoveries exceeding QC criteria.

LB - Low bias

2.6 Data Representativeness

Representativeness is a qualitative parameter that expresses the degree to which sample data actually represent the matrix conditions. Standardized requirements and procedures for sample collection, handling and analyses were employed to maximize sample representativeness.

Soil sample locations selected for this investigation will confirm whether the has been impacted by contaminant releases from former activities at this site. Groundwater samples were collected to determine the quality of groundwater in the aquifer.

2.7 Data Comparability

Comparability is a qualitative parameter expressing the confidence with which one data set can be compared with another. By employing well-recognized techniques and accepted standardized methods for sampling and analysis, data comparability was achieved during this sampling event.

2.8 Data Completeness

Completeness is calculated for the aggregation of data for each analyte measured during the investigation of Parcel PPMP-127, Former Washrack, Bldg 1740, Soldier's Chapel. The formula for calculating completeness is listed below:

$$\% \text{ Completeness} = (X_V / X_T) \times 100$$

where:

X_V = number of valid (i.e., non-"R"-flagged) results

X_T = number of possible results

Parcel PPMP-127 goal for completeness is 95% for both aqueous and soil samples. The % Completeness for this task is calculated to be 97.5%.

- % Completeness = (1314 / 1348) x 100 = 97.5%

2.9 Sensitivity

Sensitivity is defined as the ability of the laboratory's established method detection limits (MDL)/method reporting limits (MRL or RL) to meet project-specific DQOs or site-specific screening levels (SSSL) and or ecological screening values (ESV).

MDL is the minimum concentration of a substance that can be measured and reported with 99 percent confidence that the analyte concentration is greater than zero. MDLs are determined from an analysis of a sample in a given matrix containing the target analyte of interest. The MRL is a threshold value based upon the sensitivity capability of method and instrument. MRLs are normally set at a minimum of two times the MDL. MRLs are adjusted based on the sample matrix, moisture (solids only), and any necessary sample dilutions. The laboratory cannot reliably quantitate values reported above the MDL but below the MRL. Therefore, these analyte values must be flagged as estimated quantities ("J"-flagged).

To evaluate method sensitivity, a general comparison of the laboratory's MDLs/MRLs and the site investigation screening levels (background values, human health SSSL for residential reuse, and ESV) was performed and presented to the FTMC Base Realignment and Closure Team (BCT) (November 1999). The comparison summarized the relationship between the MDL/MRLs and SSSL/ESVs for each parameter typically reported for all of the major analytical methods used at FTMC. The few cases identified where the MDL and/or MRL values exceeded their corresponding human health SSSL and/or ESV were specifically highlighted and explained. It was understood that for these cases, the standard analytical method of analysis was not going to provide MDLs/MRLs, which met human health SSSLs or ESVs without significant uncertainty and the possibility of reporting false negatives. It was generally accepted that standard EPA SW846 analytical methods would provide sufficient sensitivity for data reported and used in the site screening process at FTMC.

3.0 Data Usability

Data quality indicators (DQI) provide an internal guide for control and review to verify that data are scientifically sound, defensible, and of known and acceptable quality. Factors such as precision, accuracy, representativeness, comparability, completeness, and sensitivity were evaluated to determine if the project's DQOs were met. A review of the data revealed that the majority of QA/QC indicators were within acceptable control limits. Any data anomalies

encountered during data validation and overall site evaluations have been summarized in the previous sections of this document.

Based on the results of data validation and QA review, IT has concluded that representative samples were collected and analyzed and the results are indicative of the media analyzed. The data are to be considered representative of site conditions and are usable for their intended purpose.

4.0 Attachments

Attachment A - Analytical Summary Table
Attachment B - Data Validation Summary Report

ATTACHMENT A

ANALYTICAL SUMMARY TABLE

Ft. McClellan
Parcel PPMP-127
Former Washrack, Bldg 1740, Soldier's Chapel Soil Analytical Summary
Project No. 796887

Sample Location	Sample Name	Sample Number	Date Sampled	Sample Depth	Analytical Suite	Sample Type	Sample Purpose
PPMP-127-GP06	PPMP-127-GP06-SS-KR0013R-REG	KR0013R	8-Oct-01	0 to .5 ft	Lead by 6010B	SS	REG
PPMP-127-DEP02	PPMP-127-DEP02-DEP-KR0030R-REG	KR0030R	16-May-01	0 to 1 ft	Mercury	DEP	REG
PPMP-127-GP14	PPMP-127-GP14-SS-KR0032-REG	KR0032	18-Jun-01	0 to 1 ft	Copper by SW6010B Mercury	SS	REG
	PPMP-127-GP14-DS-KR0033-REG	KR0033	18-Jun-01	2 to 4 ft	Copper by SW6010B Mercury	DS	REG
PPMP-127-GP15	PPMP-127-GP15-SS-KR0034-REG	KR0034	18-Jun-01	0 to 1 ft	Copper by SW6010B Mercury	SS	REG
	PPMP-127-GP15-DS-KR0035-REG	KR0035	18-Jun-01	2 to 4 ft	Copper by SW6010B Mercury	DS	REG
PPMP-127-GP16	PPMP-127-GP16-SS-KR0036-REG	KR0036	18-Jun-01	0 to 1 ft	Copper by SW6010B Mercury	SS	REG
	PPMP-127-GP16-DS-KR0037-REG	KR0037	18-Jun-01	2 to 4 ft	Copper by SW6010B Mercury	DS	REG
PPMP-127-GP17	PPMP-127-GP17-SS-KR0038-REG	KR0038	18-Jun-01	0 to 1 ft	Copper by SW6010B Mercury	SS	REG
	PPMP-127-GP17-DS-KR0039-REG	KR0039	18-Jun-01	2 to 4 ft	Copper by SW6010B Mercury	DS	REG
PPMP-127-GP18	PPMP-127-GP18-DS-KR0040-REG	KR0040	18-Jun-01	2 to 4 ft	Copper by SW6010B Mercury	DS	REG
PPMP-127-GP19	PPMP-127-GP19-SS-KR0041-REG	KR0041	11-Jul-01	0 to 1 ft	TAL Metals by 6010B/7471A	SS	REG
PPMP-127-GP20	PPMP-127-GP20-SS-KR0042-REG	KR0042	11-Jul-01	0 to 1 ft	TAL Metals by 6010B/7471A	SS	REG
PPMP-127-GP21	PPMP-127-GP21-SS-KR0043-REG	KR0043	11-Jul-01	0 to 1 ft	TAL Metals by 6010B/7471A	SS	REG
PPMP-127-GP22	PPMP-127-GP22-SS-KR0044-REG	KR0044	11-Jul-01	0 to 1 ft	TAL Metals by 6010B/7471A	SS	REG
PPMP-127-GP23	PPMP-127-GP23-SS-KR0045-REG	KR0045	11-Jul-01	0 to 1 ft	TAL Metals by 6010B/7471A	SS	REG
PPMP-127-GP24	PPMP-127-GP24-SS-KR0046-REG	KR0046	16-Jul-01	0 to 0.5 ft	Lead by 6010B	SS	REG
PPMP-127-GP25	PPMP-127-GP25-SS-KR0047-REG	KR0047	16-Jul-01	0 to 0.5 ft	Lead by 6010B	SS	REG
PPMP-127-GP26	PPMP-127-GP26-SS-KR0071-REG	KR0071	20-Jun-02	0 to 1 ft	Chromium by SW6010B	SS	REG
	PPMP-127-GP26-DS-KR0072-REG	KR0072	20-Jun-02	1 to 2 ft	Chromium by SW6010B	DS	REG
PPMP-127-REM	PPMP-127-REM-DS-KR0048-REG	KR0048	7-Nov-01	2 to 3 ft	Copper by SW6010B Lead by 6010B Mercury	DS	REG
	PPMP-127-REM-DS-KR0048-MS-MS	KR0048-MS	7-Nov-01	2 to 3 ft	Copper by SW6010B Lead by 6010B Mercury	DS	MS
	PPMP-127-REM-DS-KR0048-MSD-MSD	KR0048-MSD	7-Nov-01	2 to 3 ft	Copper by SW6010B Lead by 6010B Mercury	DS	MSD
	PPMP-127-REM-DS-KR0049-REG	KR0049	7-Nov-01	2 to 3 ft	Copper by SW6010B Lead by 6010B Mercury	DS	REG
	PPMP-127-REM-DS-KR0050-FD	KR0050	7-Nov-01	2 to 3 ft	Copper by SW6010B Lead by 6010B Mercury	DS	FD
	PPMP-127-REM-DS-KR0051-REG	KR0051	7-Nov-01	2 to 3 ft	Copper by SW6010B Lead by 6010B Mercury	DS	REG
	PPMP-127-REM-DS-KR0052-REG	KR0052	7-Nov-01	2 to 3 ft	Copper by SW6010B Lead by 6010B Mercury	DS	REG
	PPMP-127-REM-DS-KR0053-REG	KR0053	8-Nov-01	2 to 3 ft	Copper by SW6010B Lead by 6010B Mercury	DS	REG
	PPMP-127-REM-DS-KR0054-REG	KR0054	8-Nov-01	2 to 3 ft	Copper by SW6010B Lead by 6010B Mercury	DS	REG
	PPMP-127-REM-SP-KR0058-REG	KR0058	7-Nov-01	0 to 0 ft	Ignitability by 1010 PH by 9040 Reactive CN by 9030 Reactive Sulfide by 9010 TCLP Herbicides by 8151A TCLP Metals by 6010/7470A TCLP PCB's by 8082 TCLP Pesticides by 8081A TCLP Semivolatile by 8270C TCLP Volatiles by 8260B	SP	REG

Ft. McClellan
Parcel PPMP-127
Former Washrack, Bldg 1740, Soldier's Chapel Soil Analytical Summary
Project No. 796887

Sample Location	Sample Name	Sample Number	Date Sampled	Sample Depth	Analytical Suite	Sample Type	Sample Purpose
PPMP-127-REM1	PPMP-127-REM1-DS-KR0055-REG	KR0055	8-Nov-01	2 to 3 ft	Copper by SW6010B Lead by 6010B Mercury	DS	REG
	PPMP-127-REM1-DS-KR0055-MS-MS	KR0055-MS	8-Nov-01	2 to 3 ft	Copper by SW6010B Lead by 6010B Mercury	DS	MS
	PPMP-127-REM1-DS-KR0055-MSD-MSD	KR0055-MSD	8-Nov-01	2 to 3 ft	Copper by SW6010B Lead by 6010B Mercury	DS	MSD
	PPMP-127-REM1-DS-KR0056-REG	KR0056	8-Nov-01	2 to 3 ft	Copper by SW6010B Lead by 6010B Mercury	DS	REG
	PPMP-127-REM1-DS-KR0057-FD	KR0057	8-Nov-01	2 to 3 ft	Copper by SW6010B Lead by 6010B Mercury	DS	FD
	PPMP-127-REM1-DS-KR0059-REG	KR0059	8-Nov-01	2 to 3 ft	Copper by SW6010B Lead by 6010B Mercury	DS	REG
	PPMP-127-REM1-DS-KR0060-REG	KR0060	8-Nov-01	2 to 3 ft	Copper by SW6010B Lead by 6010B Mercury	DS	REG
	PPMP-127-REM1-DS-KR0061-REG	KR0061	8-Nov-01	2 to 3 ft	Copper by SW6010B Lead by 6010B Mercury	DS	REG
	PPMP-127-REM1-DS-KR0062-REG	KR0062	8-Nov-01	2 to 3 ft	Copper by SW6010B Lead by 6010B Mercury	DS	REG
	PPMP-127-REM1-DS-KR0063-REG	KR0063	8-Nov-01	2 to 3 ft	Copper by SW6010B Lead by 6010B Mercury	DS	REG
	PPMP-127-REM1-DS-KR0064-REG	KR0064	8-Nov-01	2 to 3 ft	Copper by SW6010B Lead by 6010B Mercury	DS	REG
	PPMP-127-REM1-DS-KR0065-REG	KR0065	8-Nov-01	2 to 3 ft	Copper by SW6010B Lead by 6010B Mercury	DS	REG
	PPMP-127-REM1-DS-KR0066-REG	KR0066	8-Nov-01	2 to 3 ft	Copper by SW6010B Lead by 6010B Mercury	DS	REG
	PPMP-127-REM1-DS-KR0067-REG	KR0067	8-Nov-01	2 to 3 ft	Copper by SW6010B Lead by 6010B Mercury	DS	REG
	PPMP-127-REM1-DS-KR0068-REG	KR0068	8-Nov-01	2 to 3 ft	Copper by SW6010B Lead by 6010B Mercury	DS	REG
	PPMP-127-REM1-DS-KR0069-REG	KR0069	8-Nov-01	2 to 3 ft	Copper by SW6010B Lead by 6010B Mercury	DS	REG
	PPMP-127-REM1-DS-KR0070-REG	KR0070	8-Nov-01	2 to 3 ft	Copper by SW6010B Lead by 6010B Mercury	DS	REG
PPMP-127-REM2	PPMP-127-REM2-DS-KR0073-REG	KR0073	19-Jun-02	1.5 to 2.5 ft	Antimony by SW6010B	DS	REG
	PPMP-127-REM2-DS-KR0074-REG	KR0074	19-Jun-02	2 to 3 ft	Antimony by SW6010B	DS	REG
	PPMP-127-REM2-DS-KR0075-REG	KR0075	19-Jun-02	1.5 to 2.5 ft	Antimony by SW6010B	DS	REG
	PPMP-127-REM2-DS-KR0076-REG	KR0076	19-Jun-02	1 to 2 ft	Antimony by SW6010B	DS	REG
	PPMP-127-REM2-DS-KR0077-REG	KR0077	19-Jun-02	1 to 2 ft	Antimony by SW6010B	DS	REG

Ft. McClellan
Parcel PPMP-127
Former Washrack, Bldg 1740, Soldier's Chapel Groundwater Analytical Summary
Project No. 796887

Sample Location	Sample Name	Sample Number	Date Sampled	Sample Depth	Analytical Suite	Sample Type	Sample Purpose
PPMP-127-MW01	PPMP-127-MW01-GW-KRR3001-REG	KRR3001	2-Nov-00	29.5 to 49.5 ft	Volatiles by 8260B	GW	REG
	PPMP-127-MW01-GW-KRR3001-MS	KRR3001-MS	2-Nov-00	29.5 to 49.5 ft	Volatiles by 8260B	GW	MS
	PPMP-127-MW01-GW-KRR3001-MSD	KRR3001-MSD	2-Nov-00	29.5 to 49.5 ft	Volatiles by 8260B	GW	MSD
	PPMP-127-MW01-GW-KRR3001R-REG	KRR3001R	8-Apr-02	29.5 to 49.5 ft	Volatiles by 8260B	GW	REG
	PPMP-127-MW01-GW-KRR3009-REG	KRR3009	5-Mar-02	29.5 to 49.5 ft	Volatiles by 8260B	GW	REG
	PPMP-127-MW01-GW-KRR3011-FD	KRR3011	5-Mar-02	29.5 to 49.5 ft	Volatiles by 8260B	GW	FD
PPMP-127-MW02	PPMP-127-MW02-GW-KRR3002-REG	KRR3002	2-Nov-00	23.6 to 38.6 ft	Volatiles by 8260B	GW	REG
PPMP-127-MW03	PPMP-127-MW03-GW-KRR3003-REG	KRR3003	18-Dec-00	16 to 26 ft	Volatiles by 8260B	GW	REG
	PPMP-127-MW03-GW-KRR3004-FD	KRR3004	18-Dec-00	16 to 26 ft	Volatiles by 8260B	GW	FD
	PPMP-127-MW03-GW-KRR3012-REG	KRR3012	8-Mar-02	16 to 26 ft	Volatiles by 8260B	GW	REG
PPMP-127-MW04	PPMP-127-MW04-GW-KRR3006-REG	KRR3006	7-Nov-00	15.5 to 30.5 ft	Volatiles by 8260B	GW	REG
	PPMP-127-MW04-GW-KRR3013-REG	KRR3013	7-Mar-02	15.5 to 30.5 ft	Volatiles by 8260B	GW	REG
PPMP-127-MW05	PPMP-127-MW05-GW-KRR3007-REG	KRR3007	19-Dec-00	20 to 35.0 ft	Volatiles by 8260B	GW	REG
	PPMP-127-MW05-GW-KRR3014-REG	KRR3014	6-Mar-02	20 to 35.0 ft	Volatiles by 8260B	GW	REG
	PPMP-127-MW05-GW-KRR3014-MS-MS	KRR3014-MS	6-Mar-02	20 to 35.0 ft	Volatiles by 8260B	GW	MS
	PPMP-127-MW05-GW-KRR3014-MSD-MSD	KRR3014-MSD	6-Mar-02	20 to 35.0 ft	Volatiles by 8260B	GW	MSD
PPMP-127-MW06	PPMP-127-MW06-GW-XQ3007-REG	XQ3007	14-Nov-00	46 to 50.5 ft	Volatiles by 8260B	GW	REG
	PPMP-127-MW06-GW-KRR3008-REG	KRR3008	15-Jan-01	46 to 50.5 ft	Volatiles by 8260B	GW	REG
	PPMP-127-MW06-GW-KRR3008R-REG	KRR3008R	12-Oct-01	46 to 50.5 ft	Volatiles by 8260B	GW	REG

ATTACHMENT B

DATA VALIDATION SUMMARY REPORT

Data Validation Summary Report
For the Site Investigation Performed at
Former Washrack, Building 1740, Soldier's Chapel, Parcel 127(7)
Fort McClellan, Calhoun County, Alabama

1.0 Introduction

Level III data validation was performed on 100 percent of the environmental samples collected for Parcel 127(7). The analytical data consisted of delivery groups (SDG) 10127-01 through 10127-19, which were analyzed by EMAX and STL Laboratories. Soil and water matrices were validated. The chemical parameters (Note: TCLP analyses were performed for sample KR0058) for which the samples were analyzed, are identified below:

Parameter (Method)
Volatile Organics by GC/MS SW846 8260B
Semivolatile Organics by GC/MS SW846 8270C
Metals by SW846 6010B and 7470A/7471A
Organochlorinated Pesticides by SW846 8081A
PCBs by SW846 8082
Herbicides by SW846 8151A
Wet Chemistry

2.0 Procedures

The sample data were validated following the logic identified in the 1994 *EPA Contract Laboratory Program National Functional Guidelines for Inorganic Data Review* and the 1999 *EPA Contract Laboratory Program National Functional Guidelines for Organic Review* for all areas except blanks. *EPA Region III Laboratory Data Validation Functional Guidelines for Evaluating Inorganic Analyses* (April 1993) and *Region III National Functional Guidelines for Organic Data Review* (June 1992) were applied to the areas associated with blank contamination. Specific quality control (QC) criteria as identified in the quality assurance plan (QAP), analytical methods, and laboratory standard operating procedures (SOP) were applied to all sample results. As a result of the use of Update III SW846 test methods for the analytical data and the application of the Contract Laboratory Program (CLP) guidelines during the validation process, there were instances where specific QC requirements for all target compounds were not defined. This primarily occurred in the organic, gas chromatography (GC) and GC/mass spectrometry (MS) calibration areas and is due to the fact that the analytical methods are performance-based and allow the use of average calibration responses in lieu of individual responses, which are defined by CLP protocol. In light of applying CLP guidelines to SW846 methods and evaluating the usability of the data during the validation process, specific QC criteria were determined to address all target compounds and are identified in this report for

each parameter, as well as in the validation checklists, which function as worksheets. All completed validation checklists are on file in the Knoxville office. For those analytical methods not addressed by the CLP and Region III guidelines, the validation was based on the method requirements (i.e., SW846, Code of Federal Regulations, SOPs) and technical judgement, following the logic of the CLP validation guidelines.

3.0 Summary of Data Validation Findings

The overall quality of the data was determined to be acceptable with minimal qualifications. The only rejected data ("R" qualified) was due to "poor performing" volatile compounds (ketones, some halogenated hydrocarbons, etc.), which experienced poor calibration responses in the associated calibration data, and samples that were reanalyzed and have more than one set of results reported. The "R" qualifier was assigned to the samples with more than one set of results to indicate that a given result should not be used to characterize a particular constituent or an analysis for a given sample.

Individual validation reports have been prepared for each parameter, and the overall results of the validation findings are summarized in this report. The validation qualifier data entry verification report (Attachment 1) is also provided. This is a complete listing of all of the analytical results and the validation qualifiers assigned for the site investigation at PPMP-127. It also identifies the "use" column, which indicates which result to use in the event of a reanalysis. A listing of the validation qualifiers and the reason codes, along with their definitions, is also found in Attachment 1. The following section highlights the key findings of the data validation for each analysis.

4.0 Analysis-Specific Data Validation Summaries

4.1 Volatile Organics by GC/MS SW846 8260B

Overall, the data are of good quality and are usable as reported by the laboratory with the exceptions noted below. Data were reviewed for the following:

<u>Holding Times</u>

Technical holding time criteria were met for all samples.

<u>Initial and Continuing Calibration</u>

The initial calibration (ICAL) and continuing calibrations (CCAL) associated with the project samples met QC criteria, with the following exception(s):

- The following exhibited individual ICAL/CCAL relative response factor (RRF) <0.1:

SDG Number	Samples Affected	Compound(s)	Validation Qualifier
10127-13	KR0058	2-Butanone (MEK)	R
10127-14	CSM3008	1,2-Dibromo-3-Chloropropane, 2-Butanone (MEK), 2-Hexanone (MBK), 4-Methyl-2-pentanone (MIBK), Acetone	R
10127-15	CSM3009	1,2-Dibromo-3-Chloropropane, 2-Butanone (MEK), 2-Hexanone (MBK), 4-Methyl-2-pentanone (MIBK)	R
10127-16	KRR3009, KRR3011, KRR3014	1,2-Dibromo-3-Chloropropane, 2-Butanone (MEK), 2-Hexanone (MBK), 4-Methyl-2-pentanone (MIBK), Acetone	R
10127-17	KRR3012, KRR3013	1,2-Dibromo-3-Chloropropane, 2-Butanone (MEK), Acetone	R
10127-18	KRR3001R	1,2-Dibromo-3-Chloropropane, 2-Butanone (MEK), Acetone	R

- The following exhibited individual CCAL percent difference (%D) >20:

SDG Number	Samples Affected	Compound(s)	Validation Qualifier
10127-01	KRR3001,KRR3002	1,2,3-Trichloropropane, 1,2-Dibromo-3-Chloropropane, 1,2-Dibromoethane	UJ
10127-02	KRR3006	Acetone, Styrene	UJ
10127-04	KRR3003,KRR3004	1,2-Dibromo-3-Chloropropane, Dichlorodifluoromethane, Naphthalene	UJ
10127-05	KRR3008	Acetone, sec-Dichloropropane	UJ
10127-13	KR0058	Vinyl Chloride	UJ
10127-16	KRR3009	1,2,3-Trichloropropane, Dichlorodifluoromethane, Tetrachloroethene	UJ
	KRR3011, KRR3014	1,2,3-Trichloropropane, Dichlorodifluoromethane	UJ
10127-17	KRR3012, KRR3013	sec-Dichloropropane	UJ
10127-18	KRR3001R	Acetone	R

Blanks

The 5X/10X rule for contaminants found in the associated equipment rinses, trip blanks, and method blanks was applied to all sample results. All were found to be acceptable with the following exception(s):

SDG	Samples Affected	Compound(s)	Blank Contaminant	Validation Qualifier
10127-01	KRR3001, KRR3002	Methylene Chloride	MB	B
10127-03	XQ3007	Methylene Chloride	TB	B
10127-15	CSM3009	Methylene chloride	TB	B
10127-18	KRR3001R	Methylene chloride	TB/ER	B

Surrogate Recoveries
All surrogate recoveries were within QC limits.

Matrix Spike / Matrix Spike Duplicate
Matrix Spike/Matrix Spike Duplicate (MS/MSD) analysis was performed for the project samples, and all QC criteria were met.

Laboratory Control Sample
Laboratory Control Sample (LCS) analysis was performed for the project samples, and all QC criteria were met.

Field Duplicates
Original and field duplicate results were evaluated and no problems were identified with the following exception(s):

SDG Number	Samples Affected	Internal Standard(s)	Validation Qualifier
10127-16	KRR3009 (Original), KRR3011 (FD)	Carbon tetrachloride	J

Internal Standards
All internal standards met QC criteria.

Quantitation
Results quantitated between the method detection limit (MDL) and the reporting limit (RL), which the lab qualified as "J", were qualified as estimated "J" unless blank contamination was present or the results were rejected. Results rejected in favor of a preferred result (e.g., due to dilution or reanalysis) were qualified as rejected "R".

4.2 Semivolatile Organics by GC/MS SW846 8270C

Overall, the data are of good quality and are usable as reported by the laboratory. Data were reviewed for the following:

Holding Times
Technical holding time criteria were met for all samples.

Initial and Continuing Calibration
All initial and continuing calibrations associated with the project samples met QC criteria.

Blanks

The 5X/10X rule for contaminants found in the associated equipment rinses and method blanks was applied to all sample results. All were found to be acceptable.

Surrogate Recoveries

All surrogate recoveries were within QC criteria.

Matrix Spike / Matrix Spike Duplicate

MS/MSD analysis was performed for the project samples, and all QC criteria were met.

Laboratory Control Sample

LCS analysis was performed for the project samples, and all QC criteria were met.

Field Duplicates

Original and field duplicate results were evaluated, and all QC criteria were met.

Internal Standards

All internal standards met QC criteria.

Quantitation

Results quantified between the MDL and the RL, which the lab qualified as "J," were qualified as estimated "J" unless blank contamination was present or the results were rejected. Results rejected in favor of a preferred result (e.g., due to dilution or reanalysis) were qualified as rejected "R".

4.3 Metals by SW846 6010B/7470A/7471A

Overall, the data are of good quality and are usable as reported by the laboratory with the exceptions noted below. Data were reviewed for the following:

Holding Times

Technical holding time criteria were met for all samples.

Initial and Continuing Calibrations

All initial and continuing calibrations associated with the project samples met QC criteria.

Blanks

The 5X rule for contaminants found in the associated equipment rinse, calibration, and method blanks was applied to all sample results. All were acceptable with the following exception(s):

SDG	Samples Affected	Compound(s)	Blank Contaminant	Validation Qualifier
10127-09	KR0041, KR0042, KR0043, KR0044, KR0045	Sodium	Calibration	B
	KR0042, KR0043, KR0044, KR0045	Beryllium	Calibration	B
10127-13	KR0058	Arsenic	Method	B

Matrix Spike / Matrix Spike Duplicate

MS/MSD analysis was performed for the project samples, and all QC criteria were met, with the following exception(s):

SDG	Samples Affected	Compound(s)	Validation Qualifier
10127-12	KR0048, KR0049, KR0050	Copper	J
10127-13	All Samples	Lead	J

Laboratory Control Sample

LCS analysis was performed for the project samples, and all QC criteria were met with the following exception(s):

SDG	Samples Affected	Compound(s)	Validation Qualifier
10127-09	KR0041, KR0042, KR0043, KR0044, KR0045	Antimony	J/UJ

Interference Check Sample All Interference Check Sample (ICS) percent recoveries were acceptable. All QC criteria were met.

Inductively Coupled Plasma Serial Dilutions

All QC criteria were met for the serial dilutions associated with the project samples.

Field Duplicates

Original and field duplicate results were evaluated, and no problems were identified.

Quantitation

Results quantified between the MDL and the RL, which the lab qualified as "J", were qualified as

estimated "J" unless blank contamination was present or the results were rejected. Results rejected in favor of a preferred result (e.g., due to dilution or reanalysis) were qualified as rejected "R".

4.4 Organochlorine Pesticides by SW846 8081A

Overall, the data are of good quality and are usable as reported by the laboratory. Data were reviewed for the following:

Holding Times

Technical holding time criteria were met for all samples.

Initial and Continuing Calibration

All initial and continuing calibrations associated with the project samples met QC criteria.

Blanks

The 5X rule for contaminants found in the associated equipment rinse and method blanks was applied to all sample results. All were found to be acceptable.

Surrogate Recoveries

All surrogate recoveries were within QC criteria.

Matrix Spike / Matrix Spike Duplicate

MS/MSD analysis was performed for the project samples, and all QC criteria were met.

Laboratory Control Sample

LCS analysis was performed for the project samples, and all QC criteria were met.

Field Duplicates

Original and field duplicate results were evaluated, and all QC criteria were met.

2ND Column Confirmation

The percent difference QC criteria between columns for analyte concentrations were met.

Quantitation

Results quantified between the MDL and the RL, which the lab qualified as "J", were qualified as estimated "J" unless blank contamination was present or the results were rejected. Results rejected in favor of a preferred result (e.g., due to dilution or reanalysis) were qualified as rejected "R".

4.5 PCBs by SW846 8082

Overall, the data are of good quality and are usable as reported by the laboratory. Data were reviewed for the following:

Holding Times
Technical holding time criteria were met for all samples.

Initial and Continuing Calibration
All initial and continuing calibrations associated with the project samples met QC criteria.

Blanks
The 5X rule for contaminants found in the associated equipment rinse and method blanks was applied to all sample results. All were found to be acceptable.

Surrogate Recoveries
All surrogate recoveries were within QC criteria.

Matrix Spike / Matrix Spike Duplicate
MS/MSD analysis was performed for the project samples, and all QC criteria were met.

Laboratory Control Sample
LCS analysis was performed for the project samples, and all QC criteria were met.

Field Duplicates
Original and field duplicate results were evaluated, and no problems were identified.

Quantitation
Results quantified between the MDL and the RL, which the lab qualified as "J", were qualified as estimated "J" unless blank contamination was present or the results were rejected. Results rejected in favor of a preferred result (e.g., due to dilution or reanalysis) were qualified as rejected "R".

4.6 Herbicides by SW846 8151A

Overall, the data are of good quality and are usable as reported by the laboratory. Data were reviewed for the following:

Holding Times
Technical holding time criteria were met for all samples.

Initial and Continuing Calibration
All initial and continuing calibrations associated with the project samples met QC criteria.

Blanks
The 5X rule for contaminants found in the associated equipment rinse and method blanks was applied to all sample results. All were found to be acceptable.

Surrogate Recoveries
All surrogate recoveries were within QC criteria.

Matrix Spike / Matrix Spike Duplicate
MS/MSD analysis was performed for the project samples, and all QC criteria were met.

Laboratory Control Sample
LCS analysis was performed for the project samples, and all QC criteria were met.

Field Duplicates
Original and field duplicate results were evaluated, and no problems were identified.

Quantitation
Results quantified between the MDL and the RL, which the lab qualified as "J", were qualified as estimated "J" unless blank contamination was present or the results were rejected. Results rejected in favor of a preferred result (e.g., due to dilution or reanalysis) were qualified as rejected "R".

4.6 Wet Chemistry

Overall, the data are of good quality and are usable as reported by the laboratory. Data were reviewed for the following:

Holding Times
Technical holding time criteria were met for all samples.

Initial and Continuing Calibration
All initial and continuing calibrations associated with the project samples met QC criteria.

Blanks
The 5X rule for contaminants found in the associated equipment rinses and method blanks was applied to all sample results. All were found to be acceptable.

Matrix Spike / Matrix Spike Duplicate
MS/MSD analysis was performed for the project samples, and all QC criteria were met.

Laboratory Control Sample

LCS analysis was performed for the project samples, and all QC criteria were met.

Field Duplicates

Original and field duplicate results were evaluated, and no problems were identified.

Quantitation

Results quantified between the MDL and the RL, which the lab qualified as "J", were qualified as estimated "J" unless blank contamination was present or the results were rejected. Results rejected in favor of a preferred result (e.g., due to dilution or reanalysis) were qualified as rejected "R".

Attachment 1:

Data Validation Qualifier Entry Verification Report

Validation Qualifiers

U Not detected. The compound/analyte was analyzed for, but not detected above the associated reporting limit.

J The compound/analyte was positively identified; the reported value is the estimated concentration of the constituent detected in the sample analyzed.

B The concentration reported was detected significantly above the levels reported in the associated equipment rinse samples and/or laboratory method and trip blanks. (5X/10X Rule was applied).

R The reported sample results are rejected due to the following:

1. Severe deficiencies in the supporting quality control data.
2. Anomalies noted in the sampling and/or analysis process which could affect the validity of the reported data.
3. The presence or absence of the constituent cannot be verified based on the data provided.
4. To indicate not to use a particular result in the event of a reanalysis.

UJ The compound/analyte was analyzed for, but not detected above the established reporting limit. However, review and evaluation of supporting QC data and/or sampling and analysis process have indicated that the "nondetect" may be inaccurate or imprecise. The nondetect result should be estimated.

Validation Reason Code Definitions

Reason Code	Definition
01	Sample received outside of 4+/-2 degrees Celsius
01A	Improper sample preservation
02	Holding time exceeded
02A	Extraction
02B	Analysis
03	Instrument performance – outside criteria
03A	BFB
03B	DFTPP
03C	DDT and/or Endrin % breakdown exceeds criteria
03D	Retention time windows
03E	Resolution
04	Initial calibration results outside specified criteria
04A	Compound mean RRF QC criteria not met
04B	Individual % RSD criteria not met
04C	Correlation coefficient >0.995
05	Continuing calibration results outside specified criteria
05A	Compound mean RRF QC criteria not met
05B	Compound % D QC criteria not met
06	Result qualified as a result of the 5x/10x blank correction
06A	Method or preparation blank
06B	ICB or CCB
06C	ER
06D	TB
06E	FB
07	Surrogate recoveries outside control limits
07A	Sample
07B	Associated method blank or LCS
08	MS/MSD/Duplicate results outside criteria
08A	MS and/or MSD recovery not within control limits (accuracy)
08B	% RPD outside acceptance criteria (precision)
09	Post digestion spike outside criteria (GFAA)
10	Internal standards outside specified control limits
10A	Recovery
10B	Retention time
11	Laboratory control sample recoveries outside specified limits
11A	Recovery
11B	% RPD (if run in duplicate)
12	Interference check standard
13	Serial dilution
14	Tentatively identified compounds
15	Quantitation
16	Multiple results available; alternate analysis preferred
17	Field duplicate RPD criteria is exceeded
18	Percent difference between original and second column exceeds QC criteria
19	Professional judgement was used to qualify the data
20	Pesticide clean-up checks
21	Target compound identification
22	Radiological calibration
23	Radiological quantitation
24	Reported result and/or lab qualifier revised to reflect validation findings

Validation Qualifier Data Entry Verification

Run Date: August 5, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
10127-01																		
KRR3001	SW8260B	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				1,1,1-TRICHLOROETHANE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				1,1,2,2-TETRACHLOROETHANE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				1,1,2-TRICHLOROETHANE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				1,1-DICHLOROETHANE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				1,1-DICHLOROETHENE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				1,1-DICHLOROPROPENE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				1,2,3-TRICHLOROBENZENE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				1,2,3-TRICHLOROPROPANE	5	ug/L	U	N	Y	U	UJ		05B				K050-04	22:18
				1,2,4-TRICHLOROBENZENE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				1,2,4-TRIMETHYLBENZENE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				1,2-DIBROMO-3-CHLOROPROPANE	10	ug/L	U	N	Y	U	UJ		05B				K050-04	22:18
				1,2-DIBROMOETHANE	5	ug/L	U	N	Y	U	UJ		05B				K050-04	22:18
				1,2-DICHLOROBENZENE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				1,2-DICHLOROETHANE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				1,2-DICHLOROPROPANE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				1,3,5-TRIMETHYLBENZENE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				1,3-DICHLOROBENZENE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				1,3-DICHLOROPROPANE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				1,4-DICHLOROBENZENE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				2,2-DICHLOROPROPANE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				2-BUTANONE	20	ug/L	U	N	Y	U	U						K050-04	22:18
				2-CHLOROTOLUENE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				2-HEXANONE	20	ug/L	U	N	Y	U	U						K050-04	22:18
				4-CHLOROTOLUENE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				4-METHYL-2-PENTANONE	10	ug/L	U	N	Y	U	U						K050-04	22:18
				ACETONE	20	ug/L	U	N	Y	U	U						K050-04	22:18
				BENZENE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				BROMOBENZENE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				BROMOCHLOROMETHANE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				BROMODICHLOROMETHANE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				BROMOFORM	5	ug/L	U	N	Y	U	U						K050-04	22:18
				BROMOMETHANE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				CARBON DISULFIDE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				CARBON TETRACHLORIDE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				CHLOROBENZENE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				CHLOROETHANE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				CHLOROFORM	5	ug/L	U	N	Y	U	U						K050-04	22:18
				CHLOROMETHANE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				CIS-1,2-DICHLOROETHENE	5	ug/L	U	N	Y	U	U						K050-04	22:18

Validation Qualifier Data Entry Verification

Run Date: August 5, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
10127-01																		
KRR3001	SW8260B	SW5030	N 0 1	CIS-1,3-DICHLOROPROPENE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				DIBROMOCHLOROMETHANE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				DIBROMOMETHANE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				DICHLORODIFLUOROMETHANE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				ETHYLBENZENE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				HEXACHLOROBUTADIENE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				ISOPROPYL BENZENE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				M/P-XYLENES	10	ug/L	U	N	Y	U	U						K050-04	22:18
				METHYLENE CHLORIDE	1.4	ug/L	JB	Y	Y	F	B		06A	15			K050-04	22:18
				N-BUTYLBENZENE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				N-PROPYLBENZENE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				NAPHTHALENE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				O-XYLENE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				P-ISOPROPYLTOLUENE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				SEC-BUTYLBENZENE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				STYRENE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				TERT-BUTYLBENZENE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				TETRACHLOROETHENE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				TOLUENE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				TRANS-1,2-DICHLOROETHENE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				TRANS-1,3-DICHLOROPROPENE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				TRICHLOROETHENE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				TRICHLOROFLUOROMETHANE	5	ug/L	U	N	Y	U	U						K050-04	22:18
				VINYL CHLORIDE	5	ug/L	U	N	Y	U	U						K050-04	22:18
KRR3002	SW8260B	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	5	ug/L	U	N	Y	U	U						K050-05	22:53
				1,1,1-TRICHLOROETHANE	5	ug/L	U	N	Y	U	U						K050-05	22:53
				1,1,2,2-TETRACHLOROETHANE	5	ug/L	U	N	Y	U	U						K050-05	22:53
				1,1,2-TRICHLOROETHANE	5	ug/L	U	N	Y	U	U						K050-05	22:53
				1,1-DICHLOROETHANE	5	ug/L	U	N	Y	U	U						K050-05	22:53
				1,1-DICHLOROETHENE	5	ug/L	U	N	Y	U	U						K050-05	22:53
				1,1-DICHLOROPROPENE	5	ug/L	U	N	Y	U	U						K050-05	22:53
				1,2,3-TRICHLOROBENZENE	5	ug/L	U	N	Y	U	U						K050-05	22:53
				1,2,3-TRICHLOROPROPANE	5	ug/L	U	N	Y	U	UJ		05B				K050-05	22:53
				1,2,4-TRICHLOROBENZENE	5	ug/L	U	N	Y	U	U						K050-05	22:53
				1,2,4-TRIMETHYLBENZENE	5	ug/L	U	N	Y	U	U						K050-05	22:53
				1,2-DIBROMO-3-CHLOROPROPANE	10	ug/L	U	N	Y	U	UJ		05B				K050-05	22:53
				1,2-DIBROMOETHANE	5	ug/L	U	N	Y	U	UJ		05B				K050-05	22:53
				1,2-DICHLOROBENZENE	5	ug/L	U	N	Y	U	U						K050-05	22:53
				1,2-DICHLOROETHANE	5	ug/L	U	N	Y	U	U						K050-05	22:53
				1,2-DICHLOROPROPANE	5	ug/L	U	N	Y	U	U						K050-05	22:53

Validation Qualifier Data Entry Verification

Run Date: August 5, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
10127-01																		
KRR3002	SW8260B	SW5030	N 0 1	1,3,5-TRIMETHYLBENZENE	5	ug/L	U	N	Y	U	U						K050-05	22:53
				1,3-DICHLOROBENZENE	5	ug/L	U	N	Y	U	U						K050-05	22:53
				1,3-DICHLOROPROPANE	5	ug/L	U	N	Y	U	U						K050-05	22:53
				1,4-DICHLOROBENZENE	5	ug/L	U	N	Y	U	U						K050-05	22:53
				2,2-DICHLOROPROPANE	5	ug/L	U	N	Y	U	U						K050-05	22:53
				2-BUTANONE	20	ug/L	U	N	Y	U	U						K050-05	22:53
				2-CHLOROTOLUENE	5	ug/L	U	N	Y	U	U						K050-05	22:53
				2-HEXANONE	20	ug/L	U	N	Y	U	U						K050-05	22:53
				4-CHLOROTOLUENE	5	ug/L	U	N	Y	U	U						K050-05	22:53
				4-METHYL-2-PENTANONE	10	ug/L	U	N	Y	U	U						K050-05	22:53
				ACETONE	20	ug/L	U	N	Y	U	U						K050-05	22:53
				BENZENE	5	ug/L	U	N	Y	U	U						K050-05	22:53
				BROMOBENZENE	5	ug/L	U	N	Y	U	U						K050-05	22:53
				BROMOCHLOROMETHANE	5	ug/L	U	N	Y	U	U						K050-05	22:53
				BROMODICHLOROMETHANE	5	ug/L	U	N	Y	U	U						K050-05	22:53
				BROMOFORM	5	ug/L	U	N	Y	U	U						K050-05	22:53
				BROMOMETHANE	5	ug/L	U	N	Y	U	U						K050-05	22:53
				CARBON DISULFIDE	5	ug/L	U	N	Y	U	U						K050-05	22:53
				CARBON TETRACHLORIDE	2.7	ug/L	J	Y	Y	P	J		15				K050-05	22:53
				CHLOROBENZENE	5	ug/L	U	N	Y	U	U						K050-05	22:53
				CHLOROETHANE	5	ug/L	U	N	Y	U	U						K050-05	22:53
				CHLOROFORM	5	ug/L	U	N	Y	U	U						K050-05	22:53
				CHLOROMETHANE	5	ug/L	U	N	Y	U	U						K050-05	22:53
				CIS-1,2-DICHLOROETHENE	5	ug/L	U	N	Y	U	U						K050-05	22:53
				CIS-1,3-DICHLOROPROPENE	5	ug/L	U	N	Y	U	U						K050-05	22:53
				DIBROMOCHLOROMETHANE	5	ug/L	U	N	Y	U	U						K050-05	22:53
				DIBROMOMETHANE	5	ug/L	U	N	Y	U	U						K050-05	22:53
				DICHLORODIFLUOROMETHANE	5	ug/L	U	N	Y	U	U						K050-05	22:53
				ETHYLBENZENE	5	ug/L	U	N	Y	U	U						K050-05	22:53
				HEXACHLOROBUTADIENE	5	ug/L	U	N	Y	U	U						K050-05	22:53
				ISOPROPYL BENZENE	5	ug/L	U	N	Y	U	U						K050-05	22:53
				M/P-XYLENES	10	ug/L	U	N	Y	U	U						K050-05	22:53
				METHYLENE CHLORIDE	1.4	ug/L	JB	Y	Y	F	B		06A	15			K050-05	22:53
				N-BUTYLBENZENE	5	ug/L	U	N	Y	U	U						K050-05	22:53
				N-PROPYLBENZENE	5	ug/L	U	N	Y	U	U						K050-05	22:53
				NAPHTHALENE	5	ug/L	U	N	Y	U	U						K050-05	22:53
				O-XYLENE	5	ug/L	U	N	Y	U	U						K050-05	22:53
				P-ISOPROPYLTOLUENE	5	ug/L	U	N	Y	U	U						K050-05	22:53
				SEC-BUTYLBENZENE	5	ug/L	U	N	Y	U	U						K050-05	22:53
				STYRENE	5	ug/L	U	N	Y	U	U						K050-05	22:53

Validation Qualifier Data Entry Verification

Run Date: August 5, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
10127-01																		
KRR3002	SW8260B	SW5030	N 0 1	TERT-BUTYLBENZENE	5	ug/L	U	N	Y	U	U						K050-05	22:53
				TETRACHLOROETHENE	5	ug/L	U	N	Y	U	U						K050-05	22:53
				TOLUENE	5	ug/L	U	N	Y	U	U						K050-05	22:53
				TRANS-1,2-DICHLOROETHENE	5	ug/L	U	N	Y	U	U						K050-05	22:53
				TRANS-1,3-DICHLOROPROPENE	5	ug/L	U	N	Y	U	U						K050-05	22:53
				TRICHLOROETHENE	5	ug/L	U	N	Y	U	U						K050-05	22:53
				TRICHLOROFLUOROMETHANE	5	ug/L	U	N	Y	U	U						K050-05	22:53
				VINYL CHLORIDE	5	ug/L	U	N	Y	U	U						K050-05	22:53
10127-02																		
KRR3006	SW8260B	SW5030	N 1 1	1,1,1,2-TETRACHLOROETHANE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				1,1,1-TRICHLOROETHANE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				1,1,2,2-TETRACHLOROETHANE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				1,1,2-TRICHLOROETHANE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				1,1-DICHLOROETHANE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				1,1-DICHLOROETHENE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				1,1-DICHLOROPROPENE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				1,2,3-TRICHLOROBENZENE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				1,2,3-TRICHLOROPROPANE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				1,2,4-TRICHLOROBENZENE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				1,2,4-TRIMETHYLBENZENE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				1,2-DIBROMO-3-CHLOROPROPANE	10	ug/L	U	N	Y	U	U						K092-02R	17:24
				1,2-DIBROMOETHANE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				1,2-DICHLOROBENZENE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				1,2-DICHLOROETHANE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				1,2-DICHLOROPROPANE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				1,3,5-TRIMETHYLBENZENE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				1,3-DICHLOROBENZENE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				1,3-DICHLOROPROPANE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				1,4-DICHLOROBENZENE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				2,2-DICHLOROPROPANE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				2-BUTANONE	20	ug/L	U	N	Y	U	U						K092-02R	17:24
				2-CHLOROTOLUENE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				2-HEXANONE	20	ug/L	U	N	Y	U	U						K092-02R	17:24
				4-CHLOROTOLUENE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				4-METHYL-2-PENTANONE	10	ug/L	U	N	Y	U	U						K092-02R	17:24
				ACETONE	20	ug/L	U	N	Y	U	UJ		05B				K092-02R	17:24
				BENZENE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				BROMOBENZENE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				BROMOCHLOROMETHANE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				BROMODICHLOROMETHANE	5	ug/L	U	N	Y	U	U						K092-02R	17:24

Validation Qualifier Data Entry Verification

Run Date: August 5, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
10127-02																		
KRR3006	SW8260B	SW5030	N 1 1	BROMOFORM	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				BROMOMETHANE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				CARBON DISULFIDE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				CARBON TETRACHLORIDE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				CHLOROBENZENE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				CHLOROETHANE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				CHLOROFORM	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				CHLOROMETHANE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				CIS-1,2-DICHLOROETHENE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				CIS-1,3-DICHLOROPROPENE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				DIBROMOCHLOROMETHANE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				DIBROMOMETHANE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				DICHLORODIFLUOROMETHANE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				ETHYLBENZENE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				HEXACHLOROBUTADIENE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				ISOPROPYL BENZENE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				M/P-XYLENES	10	ug/L	U	N	Y	U	U						K092-02R	17:24
				METHYLENE CHLORIDE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				N-BUTYLBENZENE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				N-PROPYLBENZENE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				NAPHTHALENE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				O-XYLENE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				P-ISOPROPYLTOLUENE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				SEC-BUTYLBENZENE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				STYRENE	5	ug/L	U	N	Y	U	UJ	05B					K092-02R	17:24
				TERT-BUTYLBENZENE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				TETRACHLOROETHENE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				TOLUENE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				TRANS-1,2-DICHLOROETHENE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				TRANS-1,3-DICHLOROPROPENE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				TRICHLOROETHENE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				TRICHLOROFLUOROMETHANE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
				VINYL CHLORIDE	5	ug/L	U	N	Y	U	U						K092-02R	17:24
10127-04																		
KRR3003	SW8260B	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				1,1,1-TRICHLOROETHANE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				1,1,2,2-TETRACHLOROETHANE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				1,1,2-TRICHLOROETHANE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				1,1-DICHLOROETHANE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				1,1-DICHLOROETHENE	5	ug/L	U	N	Y	U	U						L205-02	19:30

Validation Qualifier Data Entry Verification

Run Date: August 5, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
10127-04																		
KRR3003	SW8260B	SW5030	N 0 1	1,1-DICHLOROPROPENE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				1,2,3-TRICHLOROBENZENE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				1,2,3-TRICHLOROPROPANE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				1,2,4-TRICHLOROBENZENE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				1,2,4-TRIMETHYLBENZENE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				1,2-DIBROMO-3-CHLOROPROPANE	10	ug/L	U	N	Y	U	UJ		05B				L205-02	19:30
				1,2-DIBROMOETHANE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				1,2-DICHLOROBENZENE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				1,2-DICHLOROETHANE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				1,2-DICHLOROPROPANE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				1,3,5-TRIMETHYLBENZENE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				1,3-DICHLOROBENZENE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				1,3-DICHLOROPROPANE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				1,4-DICHLOROBENZENE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				2,2-DICHLOROPROPANE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				2-BUTANONE	20	ug/L	U	N	Y	U	U						L205-02	19:30
				2-CHLOROTOLUENE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				2-HEXANONE	20	ug/L	U	N	Y	U	U						L205-02	19:30
				4-CHLOROTOLUENE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				4-METHYL-2-PENTANONE	10	ug/L	U	N	Y	U	U						L205-02	19:30
				ACETONE	20	ug/L	U	N	Y	U	U						L205-02	19:30
				BENZENE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				BROMOBENZENE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				BROMOCHLOROMETHANE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				BROMODICHLOROMETHANE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				BROMOFORM	5	ug/L	U	N	Y	U	U						L205-02	19:30
				BROMOMETHANE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				CARBON DISULFIDE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				CARBON TETRACHLORIDE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				CHLOROBENZENE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				CHLOROETHANE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				CHLOROFORM	5	ug/L	U	N	Y	U	U						L205-02	19:30
				CHLOROMETHANE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				CIS-1,2-DICHLOROETHENE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				CIS-1,3-DICHLOROPROPENE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				DIBROMOCHLOROMETHANE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				DIBROMOMETHANE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				DICHLORODIFLUOROMETHANE	5	ug/L	U	N	Y	U	UJ		05B				L205-02	19:30
				ETHYLBENZENE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				HEXACHLOROBUTADIENE	5	ug/L	U	N	Y	U	U						L205-02	19:30

Validation Qualifier Data Entry Verification

Run Date: August 5, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
10127-04																		
KRR3003	SW8260B	SW5030	N 0 1	ISOPROPYL BENZENE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				M/P-XYLENES	10	ug/L	U	N	Y	U	U						L205-02	19:30
				METHYLENE CHLORIDE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				N-BUTYLBENZENE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				N-PROPYLBENZENE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				NAPHTHALENE	5	ug/L	U	N	Y	U	UJ		05B				L205-02	19:30
				O-XYLENE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				P-ISOPROPYLTOLUENE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				SEC-BUTYLBENZENE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				STYRENE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				TERT-BUTYLBENZENE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				TETRACHLOROETHENE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				TOLUENE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				TRANS-1,2-DICHLOROETHENE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				TRANS-1,3-DICHLOROPROPENE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				TRICHLOROETHENE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				TRICHLOROFLUOROMETHANE	5	ug/L	U	N	Y	U	U						L205-02	19:30
				VINYL CHLORIDE	5	ug/L	U	N	Y	U	U						L205-02	19:30
KRR3004	SW8260B	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	5	ug/L	U	N	Y		U						L205-03	20:04
				1,1,1-TRICHLOROETHANE	5	ug/L	U	N	Y		U						L205-03	20:04
				1,1,2,2-TETRACHLOROETHANE	5	ug/L	U	N	Y		U						L205-03	20:04
				1,1,2-TRICHLOROETHANE	5	ug/L	U	N	Y		U						L205-03	20:04
				1,1-DICHLOROETHANE	5	ug/L	U	N	Y		U						L205-03	20:04
				1,1-DICHLOROETHENE	5	ug/L	U	N	Y		U						L205-03	20:04
				1,1-DICHLOROPROPENE	5	ug/L	U	N	Y		U						L205-03	20:04
				1,2,3-TRICHLOROBENZENE	5	ug/L	U	N	Y		U						L205-03	20:04
				1,2,3-TRICHLOROPROPANE	5	ug/L	U	N	Y		U						L205-03	20:04
				1,2,4-TRICHLOROBENZENE	5	ug/L	U	N	Y		U						L205-03	20:04
				1,2,4-TRIMETHYLBENZENE	5	ug/L	U	N	Y		U						L205-03	20:04
				1,2-DIBROMO-3-CHLOROPROPANE	10	ug/L	U	N	Y		UJ		05B				L205-03	20:04
				1,2-DIBROMOETHANE	5	ug/L	U	N	Y		U						L205-03	20:04
				1,2-DICHLOROBENZENE	5	ug/L	U	N	Y		U						L205-03	20:04
				1,2-DICHLOROETHANE	5	ug/L	U	N	Y		U						L205-03	20:04
				1,2-DICHLOROPROPANE	5	ug/L	U	N	Y		U						L205-03	20:04
				1,3,5-TRIMETHYLBENZENE	5	ug/L	U	N	Y		U						L205-03	20:04
				1,3-DICHLOROBENZENE	5	ug/L	U	N	Y		U						L205-03	20:04
				1,3-DICHLOROPROPANE	5	ug/L	U	N	Y		U						L205-03	20:04
				1,4-DICHLOROBENZENE	5	ug/L	U	N	Y		U						L205-03	20:04
				2,2-DICHLOROPROPANE	5	ug/L	U	N	Y		U						L205-03	20:04
				2-BUTANONE	20	ug/L	U	N	Y		U						L205-03	20:04

Validation Qualifier Data Entry Verification

Run Date: August 5, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
10127-04																
KRR3004	SW8260B	SW5030	N 0 1	2-CHLOROTOLUENE	5	ug/L	U	N Y	U						L205-03	20:04
				2-HEXANONE	20	ug/L	U	N Y	U						L205-03	20:04
				4-CHLOROTOLUENE	5	ug/L	U	N Y	U						L205-03	20:04
				4-METHYL-2-PENTANONE	10	ug/L	U	N Y	U						L205-03	20:04
				ACETONE	20	ug/L	U	N Y	U						L205-03	20:04
				BENZENE	5	ug/L	U	N Y	U						L205-03	20:04
				BROMOBENZENE	5	ug/L	U	N Y	U						L205-03	20:04
				BROMOCHLOROMETHANE	5	ug/L	U	N Y	U						L205-03	20:04
				BROMODICHLOROMETHANE	5	ug/L	U	N Y	U						L205-03	20:04
				BROMOFORM	5	ug/L	U	N Y	U						L205-03	20:04
				BROMOMETHANE	5	ug/L	U	N Y	U						L205-03	20:04
				CARBON DISULFIDE	5	ug/L	U	N Y	U						L205-03	20:04
				CARBON TETRACHLORIDE	5	ug/L	U	N Y	U						L205-03	20:04
				CHLOROBENZENE	5	ug/L	U	N Y	U						L205-03	20:04
				CHLOROETHANE	5	ug/L	U	N Y	U						L205-03	20:04
				CHLOROFORM	5	ug/L	U	N Y	U						L205-03	20:04
				CHLOROMETHANE	5	ug/L	U	N Y	U						L205-03	20:04
				CIS-1,2-DICHLOROETHENE	5	ug/L	U	N Y	U						L205-03	20:04
				CIS-1,3-DICHLOROPROPENE	5	ug/L	U	N Y	U						L205-03	20:04
				DIBROMOCHLOROMETHANE	5	ug/L	U	N Y	U						L205-03	20:04
				DIBROMOMETHANE	5	ug/L	U	N Y	U						L205-03	20:04
				DICHLORODIFLUOROMETHANE	5	ug/L	U	N Y	UJ		05B				L205-03	20:04
				ETHYLBENZENE	5	ug/L	U	N Y	U						L205-03	20:04
				HEXACHLOROBUTADIENE	5	ug/L	U	N Y	U						L205-03	20:04
				ISOPROPYL BENZENE	5	ug/L	U	N Y	U						L205-03	20:04
				M/P-XYLENES	10	ug/L	U	N Y	U						L205-03	20:04
				METHYLENE CHLORIDE	5	ug/L	U	N Y	U						L205-03	20:04
				N-BUTYLBENZENE	5	ug/L	U	N Y	U						L205-03	20:04
				N-PROPYLBENZENE	5	ug/L	U	N Y	U						L205-03	20:04
				NAPHTHALENE	5	ug/L	U	N Y	UJ		05B				L205-03	20:04
				O-XYLENE	5	ug/L	U	N Y	U						L205-03	20:04
				P-ISOPROPYLTOLUENE	5	ug/L	U	N Y	U						L205-03	20:04
				SEC-BUTYLBENZENE	5	ug/L	U	N Y	U						L205-03	20:04
				STYRENE	5	ug/L	U	N Y	U						L205-03	20:04
				TERT-BUTYLBENZENE	5	ug/L	U	N Y	U						L205-03	20:04
				TETRACHLOROETHENE	5	ug/L	U	N Y	U						L205-03	20:04
				TOLUENE	5	ug/L	U	N Y	U						L205-03	20:04
				TRANS-1,2-DICHLOROETHENE	5	ug/L	U	N Y	U						L205-03	20:04
				TRANS-1,3-DICHLOROPROPENE	5	ug/L	U	N Y	U						L205-03	20:04
				TRICHLOROETHENE	5	ug/L	U	N Y	U						L205-03	20:04

Validation Qualifier Data Entry Verification

Run Date: August 5, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
10127-04																		
KRR3004	SW8260B	SW5030	N 0 1	TRICHLOROFLUOROMETHANE	5	ug/L	U	N	Y		U						L205-03	20:04
				VINYL CHLORIDE	5	ug/L	U	N	Y		U						L205-03	20:04
10127-05																		
KRR3008	SW8260B	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	5	ug/L	U	N	Y	U	U						A124-02	21:39
				1,1,1-TRICHLOROETHANE	5	ug/L	U	N	Y	U	U						A124-02	21:39
				1,1,2,2-TETRACHLOROETHANE	5	ug/L	U	N	Y	U	U						A124-02	21:39
				1,1,2-TRICHLOROETHANE	5	ug/L	U	N	Y	U	U						A124-02	21:39
				1,1-DICHLOROETHANE	5	ug/L	U	N	Y	U	U						A124-02	21:39
				1,1-DICHLOROETHENE	5	ug/L	U	N	Y	U	U						A124-02	21:39
				1,1-DICHLOROPROPENE	5	ug/L	U	N	Y	U	U						A124-02	21:39
				1,2,3-TRICHLOROBENZENE	5	ug/L	U	N	Y	U	U						A124-02	21:39
				1,2,3-TRICHLOROPROPANE	5	ug/L	U	N	Y	U	U						A124-02	21:39
				1,2,4-TRICHLOROBENZENE	5	ug/L	U	N	Y	U	U						A124-02	21:39
				1,2,4-TRIMETHYLBENZENE	5	ug/L	U	N	Y	U	U						A124-02	21:39
				1,2-DIBROMO-3-CHLOROPROPANE	10	ug/L	U	N	Y	U	U						A124-02	21:39
				1,2-DIBROMOETHANE	5	ug/L	U	N	Y	U	U						A124-02	21:39
				1,2-DICHLOROBENZENE	5	ug/L	U	N	Y	U	U						A124-02	21:39
				1,2-DICHLOROETHANE	5	ug/L	U	N	Y	U	U						A124-02	21:39
				1,2-DICHLOROPROPANE	5	ug/L	U	N	Y	U	U						A124-02	21:39
				1,3,5-TRIMETHYLBENZENE	5	ug/L	U	N	Y	U	U						A124-02	21:39
				1,3-DICHLOROBENZENE	5	ug/L	U	N	Y	U	U						A124-02	21:39
				1,3-DICHLOROPROPANE	5	ug/L	U	N	Y	U	U						A124-02	21:39
				1,4-DICHLOROBENZENE	5	ug/L	U	N	Y	U	U						A124-02	21:39
				2,2-DICHLOROPROPANE	5	ug/L	U	N	Y	U	UJ	05B					A124-02	21:39
				2-BUTANONE	20	ug/L	U	N	Y	U	U						A124-02	21:39
				2-CHLOROTOLUENE	5	ug/L	U	N	Y	U	U						A124-02	21:39
				2-HEXANONE	20	ug/L	U	N	Y	U	U						A124-02	21:39
				4-CHLOROTOLUENE	5	ug/L	U	N	Y	U	U						A124-02	21:39
				4-METHYL-2-PENTANONE	10	ug/L	U	N	Y	U	U						A124-02	21:39
				ACETONE	20	ug/L	U	N	Y	U	UJ	05B					A124-02	21:39
				BENZENE	5	ug/L	U	N	Y	U	U						A124-02	21:39
				BROMOBENZENE	5	ug/L	U	N	Y	U	U						A124-02	21:39
				BROMOCHLOROMETHANE	5	ug/L	U	N	Y	U	U						A124-02	21:39
				BROMODICHLOROMETHANE	5	ug/L	U	N	Y	U	U						A124-02	21:39
				BROMOFORM	5	ug/L	U	N	Y	U	U						A124-02	21:39
				BROMOMETHANE	5	ug/L	U	N	Y	U	U						A124-02	21:39
				CARBON DISULFIDE	5	ug/L	U	N	Y	U	U						A124-02	21:39
				CARBON TETRACHLORIDE	2.2	ug/L	J	Y	Y	P	J	15					A124-02	21:39
				CHLOROBENZENE	5	ug/L	U	N	Y	U	U						A124-02	21:39
				CHLOROETHANE	5	ug/L	U	N	Y	U	U						A124-02	21:39

Validation Qualifier Data Entry Verification

Run Date: August 5, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
10127-05																
KRR3008	SW8260B	SW5030	N 0 1	CHLOROFORM	1.6	ug/L	J	Y Y P	J		15				A124-02	21:39
				CHLOROMETHANE	5	ug/L	U	N Y U	U						A124-02	21:39
				CIS-1,2-DICHLOROETHENE	5	ug/L	U	N Y U	U						A124-02	21:39
				CIS-1,3-DICHLOROPROPENE	5	ug/L	U	N Y U	U						A124-02	21:39
				DIBROMOCHLOROMETHANE	5	ug/L	U	N Y U	U						A124-02	21:39
				DIBROMOMETHANE	5	ug/L	U	N Y U	U						A124-02	21:39
				DICHLORODIFLUOROMETHANE	5	ug/L	U	N Y U	U						A124-02	21:39
				ETHYLBENZENE	5	ug/L	U	N Y U	U						A124-02	21:39
				HEXACHLOROBUTADIENE	5	ug/L	U	N Y U	U						A124-02	21:39
				ISOPROPYL BENZENE	5	ug/L	U	N Y U	U						A124-02	21:39
				M/P-XYLENES	10	ug/L	U	N Y U	U						A124-02	21:39
				METHYLENE CHLORIDE	5	ug/L	U	N Y U	U						A124-02	21:39
				N-BUTYLBENZENE	5	ug/L	U	N Y U	U						A124-02	21:39
				N-PROPYLBENZENE	5	ug/L	U	N Y U	U						A124-02	21:39
				NAPHTHALENE	5	ug/L	U	N Y U	U						A124-02	21:39
				O-XYLENE	5	ug/L	U	N Y U	U						A124-02	21:39
				P-ISOPROPYLTOLUENE	5	ug/L	U	N Y U	U						A124-02	21:39
				SEC-BUTYLBENZENE	5	ug/L	U	N Y U	U						A124-02	21:39
				STYRENE	5	ug/L	U	N Y U	U						A124-02	21:39
				TERT-BUTYLBENZENE	5	ug/L	U	N Y U	U						A124-02	21:39
				TETRACHLOROETHENE	5	ug/L	U	N Y U	U						A124-02	21:39
				TOLUENE	5	ug/L	U	N Y U	U						A124-02	21:39
				TRANS-1,2-DICHLOROETHENE	5	ug/L	U	N Y U	U						A124-02	21:39
				TRANS-1,3-DICHLOROPROPENE	5	ug/L	U	N Y U	U						A124-02	21:39
				TRICHLOROETHENE	5	ug/L	U	N Y U	U						A124-02	21:39
				TRICHLOROFLUOROMETHANE	5	ug/L	U	N Y U	U						A124-02	21:39
				VINYL CHLORIDE	5	ug/L	U	N Y U	U						A124-02	21:39
10127-06																
KR0030R	SW7471A	TOTAL	N 0 100	MERCURY	32.4	mg/kg		Y Y P							E126-01	14:24
10127-09																
KR0041	SW6010B	SW3050	N 0 1	ALUMINUM	14600	mg/kg		Y Y P							G068-01	18:50
				ANTIMONY	13.6	mg/kg	U	N Y U	UJ		11A				G068-01	18:50
				ARSENIC	3.86	mg/kg		Y Y P							G068-01	23:02
				BARIUM	91	mg/kg		Y Y P							G068-01	18:50
				BERYLLIUM	.974	mg/kg	J	Y Y P	J		15				G068-01	18:50
				CADMIUM	.682	mg/kg	U	N Y U	U						G068-01	18:50
				CALCIUM	12900	mg/kg		Y Y P							G068-01	18:50
				CHROMIUM	12.1	mg/kg		Y Y P							G068-01	18:50
				COBALT	5.79	mg/kg		Y Y P							G068-01	18:50

Validation Qualifier Data Entry Verification

Run Date: August 5, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
10127-09																		
KR0041	SW6010B	SW3050	N 0 1	COPPER	11.7	mg/kg		Y	Y	P							G068-01	18:50
				IRON	10900	mg/kg		Y	Y	P							G068-01	18:50
				LEAD	33.9	mg/kg		Y	Y	P							G068-01	23:02
				MAGNESIUM	3070	mg/kg		Y	Y	P							G068-01	18:50
				MANGANESE	853	mg/kg		Y	Y	P							G068-01	18:50
				NICKEL	7.38	mg/kg		Y	Y	P							G068-01	18:50
				POTASSIUM	1050	mg/kg		Y	Y	P							G068-01	18:50
				SELENIUM	1.36	mg/kg	U	N	Y	U	U						G068-01	23:02
				SILVER	1.36	mg/kg	U	N	Y	U	U						G068-01	18:50
				SODIUM	106	mg/kg	J	Y	Y	F	B		06B	15			G068-01	18:50
				THALLIUM	2.73	mg/kg	U	N	Y	U	U						G068-01	23:02
				VANADIUM	22.7	mg/kg		Y	Y	P							G068-01	18:50
				ZINC	54.4	mg/kg		Y	Y	P							G068-01	18:50
	SW7471A	TOTAL	N 0 1	MERCURY	.050	mg/kg	J	Y	Y	P	J		15				G068-01	09:43
KR0042	SW6010B	SW3050	N 0 1	ALUMINUM	17000	mg/kg		Y	Y	P							G068-02	18:55
				ANTIMONY	12.9	mg/kg	U	N	Y	U	UJ		11A				G068-02	18:55
				ARSENIC	7.72	mg/kg		Y	Y	P							G068-02	23:07
				BARIUM	137	mg/kg		Y	Y	P							G068-02	18:55
				BERYLLIUM	.953	mg/kg	J	Y	Y	F	B		06B	15			G068-02	18:55
				CADMIUM	.646	mg/kg	U	N	Y	U	U						G068-02	18:55
				CALCIUM	6930	mg/kg		Y	Y	P							G068-02	18:55
				CHROMIUM	19.6	mg/kg		Y	Y	P							G068-02	18:55
				COBALT	6.43	mg/kg		Y	Y	P							G068-02	18:55
				COPPER	37.4	mg/kg		Y	Y	P							G068-02	18:55
				IRON	17300	mg/kg		Y	Y	P							G068-02	18:55
				LEAD	116	mg/kg		Y	Y	P							G068-02	23:07
				MAGNESIUM	1870	mg/kg		Y	Y	P							G068-02	18:55
				MANGANESE	970	mg/kg		Y	Y	P							G068-02	18:55
				NICKEL	10.1	mg/kg		Y	Y	P							G068-02	18:55
				POTASSIUM	1070	mg/kg		Y	Y	P							G068-02	18:55
				SELENIUM	1.29	mg/kg	U	N	Y	U	U						G068-02	23:07
				SILVER	1.29	mg/kg	U	N	Y	U	U						G068-02	18:55
				SODIUM	96	mg/kg	J	Y	Y	F	B		06B	15			G068-02	18:55
				THALLIUM	2.58	mg/kg	U	N	Y	U	U						G068-02	23:07
				VANADIUM	28.9	mg/kg		Y	Y	P							G068-02	18:55
				ZINC	214	mg/kg		Y	Y	P							G068-02	18:55
	SW7471A	TOTAL	N 0 1	MERCURY	.170	mg/kg		Y	Y	P							G068-02	09:45
KR0043	SW6010B	SW3050	N 0 1	ALUMINUM	21500	mg/kg		Y	Y	P							G068-03	19:00
				ANTIMONY	14.3	mg/kg	U	N	Y	U	UJ		11A				G068-03	19:00
				ARSENIC	6.33	mg/kg		Y	Y	P							G068-03	23:12

Validation Qualifier Data Entry Verification

Run Date: August 5, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
10127-09																		
KR0043	SW6010B	SW3050	N 0 1	BARIUM	118	mg/kg		Y	Y	P							G068-03	19:00
				BERYLLIUM	.873	mg/kg	J	Y	Y	F	B		06B	15			G068-03	19:00
				CADMIUM	.715	mg/kg	U	N	Y	U	U						G068-03	19:00
				CALCIUM	3360	mg/kg		Y	Y	P							G068-03	19:00
				CHROMIUM	20.1	mg/kg		Y	Y	P							G068-03	19:00
				COBALT	7.22	mg/kg		Y	Y	P							G068-03	19:00
				COPPER	24.9	mg/kg		Y	Y	P							G068-03	19:00
				IRON	19900	mg/kg		Y	Y	P							G068-03	19:00
				LEAD	118	mg/kg		Y	Y	P							G068-03	23:12
				MAGNESIUM	1330	mg/kg		Y	Y	P							G068-03	19:00
				MANGANESE	933	mg/kg		Y	Y	P							G068-03	19:00
				NICKEL	11.4	mg/kg		Y	Y	P							G068-03	19:00
				POTASSIUM	1290	mg/kg		Y	Y	P							G068-03	19:00
				SELENIUM	1.43	mg/kg	U	N	Y	U	U						G068-03	23:12
				SILVER	1.43	mg/kg	U	N	Y	U	U						G068-03	19:00
				SODIUM	47.7	mg/kg	J	Y	Y	F	B		06B	15			G068-03	19:00
				THALLIUM	2.86	mg/kg	U	N	Y	U	U						G068-03	23:12
				VANADIUM	37.4	mg/kg		Y	Y	P							G068-03	19:00
				ZINC	120	mg/kg		Y	Y	P							G068-03	19:00
	SW7471A	TOTAL	N 0 1	MERCURY	.153	mg/kg		Y	Y	P							G068-03	09:52
KR0044	SW6010B	SW3050	N 0 1	ALUMINUM	14300	mg/kg		Y	Y	P							G068-04	19:05
				ANTIMONY	5.81	mg/kg	J	Y	Y	P	J		11A	15			G068-04	19:05
				ARSENIC	5.49	mg/kg		Y	Y	P							G068-04	23:17
				BARIUM	88.8	mg/kg		Y	Y	P							G068-04	19:05
				BERYLLIUM	.75	mg/kg	J	Y	Y	F	B		06B	15			G068-04	19:05
				CADMIUM	.613	mg/kg	U	N	Y	U	U						G068-04	19:05
				CALCIUM	6080	mg/kg		Y	Y	P							G068-04	19:05
				CHROMIUM	15.3	mg/kg		Y	Y	P							G068-04	19:05
				COBALT	5.21	mg/kg		Y	Y	P							G068-04	19:05
				COPPER	292	mg/kg		Y	Y	P							G068-04	19:05
				IRON	17000	mg/kg		Y	Y	P							G068-04	19:05
				LEAD	57.6	mg/kg		Y	Y	P							G068-04	23:17
				MAGNESIUM	1570	mg/kg		Y	Y	P							G068-04	19:05
				MANGANESE	566	mg/kg		Y	Y	P							G068-04	19:05
				NICKEL	8.06	mg/kg		Y	Y	P							G068-04	19:05
				POTASSIUM	1020	mg/kg		Y	Y	P							G068-04	19:05
				SELENIUM	1.23	mg/kg	U	N	Y	U	U						G068-04	23:17
				SILVER	1.23	mg/kg	U	N	Y	U	U						G068-04	19:05
				SODIUM	89.5	mg/kg	J	Y	Y	F	B		06B	15			G068-04	19:05
				THALLIUM	2.45	mg/kg	U	N	Y	U	U						G068-04	23:17

Validation Qualifier Data Entry Verification

Run Date: August 5, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
10127-09																		
KR0044	SW6010B	SW3050	N 0 1	VANADIUM	25.5	mg/kg		Y	Y	P							G068-04	19:05
				ZINC	64.7	mg/kg		Y	Y	P							G068-04	19:05
	SW7471A	TOTAL	N 0 1	MERCURY	1.14	mg/kg		Y	Y	P							G068-04	09:55
KR0045	SW6010B	SW3050	N 0 1	ALUMINUM	23200	mg/kg		Y	Y	P							G068-05	19:09
				ANTIMONY	13.6	mg/kg	U	N	Y	U	UJ		11A				G068-05	19:09
				ARSENIC	6.24	mg/kg		Y	Y	P							G068-05	23:22
				BARIUM	130	mg/kg		Y	Y	P							G068-05	19:09
				BERYLLIUM	.875	mg/kg	J	Y	Y	F	B		06B	15			G068-05	19:09
				CADMIUM	.678	mg/kg	U	N	Y	U	U						G068-05	19:09
				CALCIUM	2310	mg/kg		Y	Y	P							G068-05	19:09
				CHROMIUM	22.9	mg/kg		Y	Y	P							G068-05	19:09
				COBALT	7.28	mg/kg		Y	Y	P							G068-05	19:09
				COPPER	103	mg/kg		Y	Y	P							G068-05	19:09
				IRON	22400	mg/kg		Y	Y	P							G068-05	19:09
				LEAD	100	mg/kg		Y	Y	P							G068-05	23:22
				MAGNESIUM	1210	mg/kg		Y	Y	P							G068-05	19:09
				MANGANESE	607	mg/kg		Y	Y	P							G068-05	19:09
				NICKEL	12.7	mg/kg		Y	Y	P							G068-05	19:09
				POTASSIUM	1380	mg/kg		Y	Y	P							G068-05	19:09
				SELENIUM	1.36	mg/kg	U	N	Y	U	U						G068-05	23:22
				SILVER	1.36	mg/kg	U	N	Y	U	U						G068-05	19:09
				SODIUM	45.2	mg/kg	J	Y	Y	F	B		06B	15			G068-05	19:09
				THALLIUM	2.71	mg/kg	U	N	Y	U	U						G068-05	23:22
				VANADIUM	40.9	mg/kg		Y	Y	P							G068-05	19:09
				ZINC	112	mg/kg		Y	Y	P							G068-05	19:09
	SW7471A	TOTAL	N 0 1	MERCURY	.380	mg/kg		Y	Y	P							G068-05	09:31
10127-10																		
KR0046	SW6010B	SW3050	N 0 1	LEAD	16.9	mg/kg		Y	Y	P							G090-01	19:55
KR0047	SW6010B	SW3050	N 0 1	LEAD	28.1	mg/kg		Y	Y	P							G090-02	20:00
10127-11																		
KR0013R	SW6010B	SW3050	N 0 1	LEAD	20.6	mg/kg		Y	Y	P							J076-03	12:40
10127-12																		
KR0048	SW6010B	SW3050	N 0 1	COPPER	43.7	mg/kg		Y	Y	P	J		08A				K086-01	17:57
				LEAD	13.7	mg/kg		Y	Y	P							K086-01	17:57
	SW7471A	TOTAL	N 0 1	MERCURY	.211	mg/kg		Y	Y	P							K086-01	14:44
KR0049	SW6010B	SW3050	N 0 1	COPPER	15.6	mg/kg		Y	Y	P	J		08A				K086-02	17:41
				LEAD	12.1	mg/kg		Y	Y	P							K086-02	17:41

Validation Qualifier Data Entry Verification

Run Date: August 5, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt	REX	Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
10127-12																				
KR0049	SW7471A	TOTAL	N	0	1	MERCURY	.055	mg/kg	J	Y	Y	P	J		15				K086-02	14:59
KR0050	SW6010B	SW3050	N	0	1	COPPER	17.3	mg/kg		Y	Y	P	J		08A				K086-03	17:46
						LEAD	14.3	mg/kg		Y	Y	P							K086-03	17:46
	SW7471A	TOTAL	N	0	1	MERCURY	.064	mg/kg	J	Y	Y	P	J		15				K086-03	15:03
10127-13																				
KR0058	SW8151A	METHOD	N	0	50	2,4,5-TP(SILVEX)	20	ug/L	U	N	Y	U	U						K087-08	14:56
						2,4-D	50	ug/L	U	N	Y	U	U						K087-08	14:56
KR0058	SW6010B	SW3010	N	0	5	ARSENIC	.0235	mg/L	J	Y	Y	F	B		06A	15			K087-08	13:03
						BARIUM	1.02	mg/L		Y	Y	P							K087-08	22:39
						CADMIUM	.05	mg/L	U	N	Y	U	U						K087-08	22:39
						CHROMIUM	.1	mg/L	U	N	Y	U	U						K087-08	22:39
						LEAD	.0176	mg/L	J	Y	Y	P	J		15				K087-08	13:03
						SELENIUM	.05	mg/L	U	N	Y	U	U						K087-08	13:03
						SILVER	.1	mg/L	U	N	Y	U	U						K087-08	22:39
	SW7470A	TOTAL	N	0	10	MERCURY	5	ug/L	U	N	Y	U	U						K087-08	20:39
KR0058	SW8082	SW3520	N	0	10	PCB-1016	10	ug/L	U	N	Y	U	U						K087-08	04:02
						PCB-1221	10	ug/L	U	N	Y	U	U						K087-08	04:02
						PCB-1232	10	ug/L	U	N	Y	U	U						K087-08	04:02
						PCB-1242	10	ug/L	U	N	Y	U	U						K087-08	04:02
						PCB-1248	10	ug/L	U	N	Y	U	U						K087-08	04:02
						PCB-1254	10	ug/L	U	N	Y	U	U						K087-08	04:02
						PCB-1260	10	ug/L	U	N	Y	U	U						K087-08	04:02
KR0058	SW8081A	SW3520	N	0	10	ALPHA-CHLORDANE	.5	ug/L	U	N	Y	U	U						K087-08	04:02
						ENDRIN	1	ug/L	U	N	Y	U	U						K087-08	04:02
						GAMMA-BHC (LINDANE)	.5	ug/L	U	N	Y	U	U						K087-08	04:02
						GAMMA-CHLORDANE	.5	ug/L	U	N	Y	U	U						K087-08	04:02
						HEPTACHLOR	.5	ug/L	U	N	Y	U	U						K087-08	04:02
						HEPTACHLOR EPOXIDE	.5	ug/L	U	N	Y	U	U						K087-08	04:02
						METHOXYCHLOR	5	ug/L	U	N	Y	U	U						K087-08	04:02
						TOXAPHENE	30	ug/L	U	N	Y	U	U						K087-08	04:02
KR0058	SW8270C	SW3520	N	0	10	2,4,5-TRICHLOROPHENOL	500	ug/L	U	N	Y	U	U						K087-08	22:45
						2,4,6-TRICHLOROPHENOL	100	ug/L	U	N	Y	U	U						K087-08	22:45
						2,4-DINITROTOLUENE	100	ug/L	U	N	Y	U	U						K087-08	22:45
						2-METHYLPHENOL	100	ug/L	U	N	Y	U	U						K087-08	22:45
						4-METHYLPHENOL	100	ug/L	U	N	Y	U	U						K087-08	22:45
						HEXACHLOROBENZENE	100	ug/L	U	N	Y	U	U						K087-08	22:45
						HEXACHLOROBUTADIENE	200	ug/L	U	N	Y	U	U						K087-08	22:45
						HEXACHLOROETHANE	100	ug/L	U	N	Y	U	U						K087-08	22:45
						NITROBENZENE	100	ug/L	U	N	Y	U	U						K087-08	22:45

Validation Qualifier Data Entry Verification

Run Date: August 5, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt	REX	Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
10127-13																				
KR0058	SW8270C	SW3520	N	0	10	PENTACHLOROPHENOL	500	ug/L	U	N	Y	U	U						K087-08	22:45
						PYRIDINE	250	ug/L	U	N	Y	U	U						K087-08	22:45
KR0058	SW8260B	SW5030	N	0	10	1,1-DICHLOROETHENE	50	ug/L	U	N	Y	U	U						K087-08	07:52
						1,2-DICHLOROETHANE	50	ug/L	U	N	Y	U	U						K087-08	07:52
						1,4-DICHLOROBENZENE	50	ug/L	U	N	Y	U	U						K087-08	07:52
						2-BUTANONE	500	ug/L	U	N	Y	U	R		05A				K087-08	07:52
						BENZENE	50	ug/L	U	N	Y	U	U						K087-08	07:52
						CARBON TETRACHLORIDE	50	ug/L	U	N	Y	U	U						K087-08	07:52
						CHLOROBENZENE	50	ug/L	U	N	Y	U	U						K087-08	07:52
						CHLOROFORM	50	ug/L	U	N	Y	U	U						K087-08	07:52
						TETRACHLOROETHENE	50	ug/L	U	N	Y	U	U						K087-08	07:52
						TRICHLOROETHENE	50	ug/L	U	N	Y	U	U						K087-08	07:52
						VINYL CHLORIDE	50	ug/L	U	N	Y	U	UJ		05B				K087-08	07:52
KR0051	SW6010B	SW3050	N	0	1	COPPER	22.2	mg/kg		Y	Y	P							K087-01	10:10
						LEAD	25.4	mg/kg		Y	Y	P	J		08A				K087-01	10:10
	SW7471A	TOTAL	N	0	1	MERCURY	.061	mg/kg	J	Y	Y	P	J		15				K087-01	10:15
KR0052	SW6010B	SW3050	N	0	1	COPPER	25.1	mg/kg		Y	Y	P							K087-02	10:15
						LEAD	11	mg/kg		Y	Y	P	J		08A				K087-02	10:15
	SW7471A	TOTAL	N	0	1	MERCURY	.067	mg/kg	J	Y	Y	P	J		15				K087-02	10:26
KR0053	SW6010B	SW3050	N	0	1	COPPER	19.5	mg/kg		Y	Y	P							K087-03	10:56
						LEAD	13.5	mg/kg		Y	Y	P	J		08A				K087-03	10:56
	SW7471A	TOTAL	N	0	1	MERCURY	.0375	mg/kg	J	Y	Y	P	J		15				K087-03	10:28
KR0054	SW6010B	SW3050	N	0	1	COPPER	266	mg/kg		Y	Y	P							K087-04	11:01
						LEAD	69.5	mg/kg		Y	Y	P	J		08A				K087-04	11:01
	SW7471A	TOTAL	N	0	1	MERCURY	.896	mg/kg		Y	Y	P							K087-04	10:31
KR0055	SW6010B	SW3050	N	0	1	COPPER	13.2	mg/kg		Y	Y	P							K087-05	10:25
						LEAD	54.9	mg/kg		Y	Y	P	J		08A				K087-05	10:25
	SW7471A	TOTAL	N	0	1	MERCURY	.050	mg/kg	J	Y	Y	P	J		15				K087-05	10:03
KR0056	SW6010B	SW3050	N	0	1	COPPER	9.09	mg/kg		Y	Y	P							K087-06	11:06
						LEAD	28.2	mg/kg		Y	Y	P	J		08A				K087-06	11:06
	SW7471A	TOTAL	N	0	1	MERCURY	.112	mg/kg	U	N	Y	U	U						K087-06	10:35
KR0057	SW6010B	SW3050	N	0	1	COPPER	9.8	mg/kg		Y	Y	P							K087-07	11:11
						LEAD	30.2	mg/kg		Y	Y	P	J		08A				K087-07	11:11
	SW7471A	TOTAL	N	0	1	MERCURY	.038	mg/kg	J	Y	Y	P	J		15				K087-07	10:38
KR0059	SW6010B	SW3050	N	0	1	COPPER	10	mg/kg		Y	Y	P							K087-09	11:17
						LEAD	25	mg/kg		Y	Y	P	J		08A				K087-09	11:17
	SW7471A	TOTAL	N	0	1	MERCURY	.033	mg/kg	J	Y	Y	P	J		15				K087-09	10:40

Validation Qualifier Data Entry Verification

Run Date: August 5, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
10127-13																		
KR0060	SW6010B	SW3050	N 0 1	COPPER	11.7	mg/kg		Y	Y	P							K087-10	11:22
				LEAD	19.8	mg/kg		Y	Y	P	J		08A				K087-10	11:22
	SW7471A	TOTAL	N 0 1	MERCURY	.046	mg/kg	J	Y	Y	P	J		15				K087-10	10:42
KR0061	SW6010B	SW3050	N 0 1	COPPER	22.6	mg/kg		Y	Y	P							K087-11	11:27
				LEAD	53.8	mg/kg		Y	Y	P	J		08A				K087-11	11:27
	SW7471A	TOTAL	N 0 1	MERCURY	.109	mg/kg	U	N	Y	U	U						K087-11	10:45
KR0062	SW6010B	SW3050	N 0 1	COPPER	14.5	mg/kg		Y	Y	P							K087-12	11:32
				LEAD	38.1	mg/kg		Y	Y	P	J		08A				K087-12	11:32
	SW7471A	TOTAL	N 0 1	MERCURY	.041	mg/kg	J	Y	Y	P	J		15				K087-12	10:47
KR0063	SW6010B	SW3050	N 0 1	COPPER	10.5	mg/kg		Y	Y	P							K087-13	11:37
				LEAD	66.9	mg/kg		Y	Y	P	J		08A				K087-13	11:37
	SW7471A	TOTAL	N 0 1	MERCURY	.0298	mg/kg	J	Y	Y	P	J		15				K087-13	10:57
KR0064	SW6010B	SW3050	N 0 1	COPPER	19.3	mg/kg		Y	Y	P							K087-14	11:42
				LEAD	29.1	mg/kg		Y	Y	P	J		08A				K087-14	11:42
	SW7471A	TOTAL	N 0 1	MERCURY	.111	mg/kg	U	N	Y	U	U						K087-14	10:59
KR0065	SW6010B	SW3050	N 0 1	COPPER	17	mg/kg		Y	Y	P							K087-15	11:58
				LEAD	52.3	mg/kg		Y	Y	P	J		08A				K087-15	11:58
	SW7471A	TOTAL	N 0 1	MERCURY	.055	mg/kg	J	Y	Y	P	J		15				K087-15	11:02
KR0066	SW6010B	SW3050	N 0 1	COPPER	14.6	mg/kg		Y	Y	P							K087-16	12:03
				LEAD	19.3	mg/kg		Y	Y	P	J		08A				K087-16	12:03
	SW7471A	TOTAL	N 0 1	MERCURY	.064	mg/kg	J	Y	Y	P	J		15				K087-16	11:04
KR0067	SW6010B	SW3050	N 0 1	COPPER	30.3	mg/kg		Y	Y	P							K087-17	12:08
				LEAD	60.7	mg/kg		Y	Y	P	J		08A				K087-17	12:08
	SW7471A	TOTAL	N 0 1	MERCURY	.107	mg/kg	U	N	Y	U	U						K087-17	11:07
KR0068	SW6010B	SW3050	N 0 1	COPPER	12.2	mg/kg		Y	Y	P							K087-18	12:13
				LEAD	37.4	mg/kg		Y	Y	P	J		08A				K087-18	12:13
	SW7471A	TOTAL	N 0 1	MERCURY	.108	mg/kg	U	N	Y	U	U						K087-18	11:09
KR0069	SW6010B	SW3050	N 0 1	COPPER	135	mg/kg		Y	Y	P							K087-19	12:18
				LEAD	17.1	mg/kg		Y	Y	P	J		08A				K087-19	12:18
	SW7471A	TOTAL	N 0 1	MERCURY	.264	mg/kg		Y	Y	P							K087-19	11:11
KR0070	SW6010B	SW3050	N 0 1	COPPER	25.9	mg/kg		Y	Y	P							K087-20	12:23
				LEAD	19.5	mg/kg		Y	Y	P	J		08A				K087-20	12:23
	SW7471A	TOTAL	N 0 1	MERCURY	.183	mg/kg		Y	Y	P							K087-20	11:14
KR0058	SW9045C	NONE	N 0 1	PH	7.29	Std Unit		Y	Y	P							K087-08	14:05
KR0058	SW1010	NONE	N 0 1	IGNITABILITY	60	C	>	Y	Y	P							K087-08	09:00
	SW7.3.3	SW7.3	N 0 1	REACTIVE CYANIDE	21.7	mg/kg	U	N	Y	U	U						K087-08	10:12

Validation Qualifier Data Entry Verification

Run Date: August 5, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
10127-13																		
KR0058	SW7.3.4	SW7.3	N 0 1	REACTIVE SULFIDE	21.7	mg/kg	U	N	Y	U	U						K087-08	11:11
10127-14																		
CSM3008	SW8260B	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				1,1,1-TRICHLOROETHANE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				1,1,2,2-TETRACHLOROETHANE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				1,1,2-TRICHLOROETHANE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				1,1-DICHLOROETHANE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				1,1-DICHLOROETHENE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				1,1-DICHLOROPROPENE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				1,2,3-TRICHLOROBENZENE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				1,2,3-TRICHLOROPROPANE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				1,2,4-TRICHLOROBENZENE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				1,2,4-TRIMETHYLBENZENE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				1,2-DIBROMO-3-CHLOROPROPANE	2	ug/L	U	N	Y	U	R		04A	05A			B161-05	18:09
				1,2-DIBROMOETHANE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				1,2-DICHLOROBENZENE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				1,2-DICHLOROETHANE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				1,2-DICHLOROPROPANE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				1,3,5-TRIMETHYLBENZENE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				1,3-DICHLOROBENZENE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				1,3-DICHLOROPROPANE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				1,4-DICHLOROBENZENE	5	ug/L	U	N	Y	U	U						B161-05	18:09
				2,2-DICHLOROPROPANE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				2-BUTANONE	10	ug/L	U	N	Y	U	R		04A	05A			B161-05	18:09
				2-CHLOROTOLUENE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				2-HEXANONE	10	ug/L	U	N	Y	U	R		04A	05A			B161-05	18:09
				4-CHLOROTOLUENE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				4-METHYL-2-PENTANONE	10	ug/L	U	N	Y	U	R		04A	05A			B161-05	18:09
				ACETONE	10	ug/L	U	N	Y	U	R		04A	05A			B161-05	18:09
				BENZENE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				BROMOBENZENE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				BROMOCHLOROMETHANE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				BROMODICHLOROMETHANE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				BROMOFORM	1	ug/L	U	N	Y	U	U						B161-05	18:09
				BROMOMETHANE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				CARBON DISULFIDE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				CARBON TETRACHLORIDE	3.3	ug/L		Y	Y	P							B161-05	18:09
				CHLOROBENZENE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				CHLOROETHANE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				CHLOROFORM	.87	ug/L	J	Y	Y	P	J		15				B161-05	18:09

Validation Qualifier Data Entry Verification

Run Date: August 5, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
10127-15																		
CSM3009	SW8260B	SW5030	N 0 1	1,2-DICHLOROBENZENE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				1,2-DICHLOROETHANE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				1,2-DICHLOROPROPANE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				1,3,5-TRIMETHYLBENZENE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				1,3-DICHLOROBENZENE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				1,3-DICHLOROPROPANE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				1,4-DICHLOROBENZENE	5	ug/L	U	N	Y	U	U						B188-02	06:55
				2,2-DICHLOROPROPANE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				2-BUTANONE	10	ug/L	U	N	Y	U	R		04A	05A			B188-02	06:55
				2-CHLOROTOLUENE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				2-HEXANONE	10	ug/L	U	N	Y	U	R		04A	05A			B188-02	06:55
				4-CHLOROTOLUENE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				4-METHYL-2-PENTANONE	10	ug/L	U	N	Y	U	R		04A	05A			B188-02	06:55
				ACETONE	12	ug/L		Y	Y	P	J		04A	05A			B188-02	06:55
				BENZENE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				BROMOBENZENE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				BROMOCHLOROMETHANE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				BROMODICHLOROMETHANE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				BROMOFORM	1	ug/L	U	N	Y	U	U						B188-02	06:55
				BROMOMETHANE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				CARBON DISULFIDE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				CARBON TETRACHLORIDE	.61	ug/L	J	Y	Y	P	J		15				B188-02	06:55
				CHLOROBENZENE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				CHLOROETHANE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				CHLOROFORM	1.1	ug/L		Y	Y	P							B188-02	06:55
				CHLOROMETHANE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				CIS-1,2-DICHLOROETHENE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				CIS-1,3-DICHLOROPROPENE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				DIBROMOCHLOROMETHANE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				DIBROMOMETHANE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				DICHLORODIFLUOROMETHANE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				ETHYLBENZENE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				HEXACHLOROBUTADIENE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				ISOPROPYL BENZENE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				M/P-XYLENES	2	ug/L	U	N	Y	U	U						B188-02	06:55
				METHYLENE CHLORIDE	.27	ug/L	J	Y	Y	F	B		06D	15			B188-02	06:55
				N-BUTYLBENZENE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				N-PROPYLBENZENE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				NAPHTHALENE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				O-XYLENE	1	ug/L	U	N	Y	U	U						B188-02	06:55

Validation Qualifier Data Entry Verification

Run Date: August 5, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
10127-15																		
CSM3009	SW8260B	SW5030	N 0 1	P-ISOPROPYLTOLUENE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				SEC-BUTYLBENZENE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				STYRENE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				TERT-BUTYLBENZENE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				TETRACHLOROETHENE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				TOLUENE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				TRANS-1,2-DICHLOROETHENE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				TRANS-1,3-DICHLOROPROPENE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				TRICHLOROETHENE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				TRICHLOROFLUOROMETHANE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				VINYL CHLORIDE	1	ug/L	U	N	Y	U	U						B188-02	06:55
10127-16																		
KRR3009	SW8260B	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	1	ug/L	U	N	Y	U	U						C037-02R	19:40
				1,1,1-TRICHLOROETHANE	1	ug/L	U	N	Y	U	U						C037-02R	19:40
				1,1,2,2-TETRACHLOROETHANE	1	ug/L	U	N	Y	U	U						C037-02R	19:40
				1,1,2-TRICHLOROETHANE	1	ug/L	U	N	Y	U	U						C037-02R	19:40
				1,1-DICHLOROETHANE	1	ug/L	U	N	Y	U	U						C037-02R	19:40
				1,1-DICHLOROETHENE	1	ug/L	U	N	Y	U	U						C037-02R	19:40
				1,1-DICHLOROPROPENE	1	ug/L	U	N	Y	U	U						C037-02R	19:40
				1,2,3-TRICHLOROBENZENE	1	ug/L	U	N	Y	U	U						C037-02R	19:40
				1,2,3-TRICHLOROPROPANE	1	ug/L	U	N	Y	U	UJ		05B				C037-02R	19:40
				1,2,4-TRICHLOROBENZENE	1	ug/L	U	N	Y	U	U						C037-02R	19:40
				1,2,4-TRIMETHYLBENZENE	1	ug/L	U	N	Y	U	U						C037-02R	19:40
				1,2-DIBROMO-3-CHLOROPROPANE	2	ug/L	U	N	Y	U	R		04A	05A			C037-02R	19:40
				1,2-DIBROMOETHANE	1	ug/L	U	N	Y	U	U						C037-02R	19:40
				1,2-DICHLOROBENZENE	1	ug/L	U	N	Y	U	U						C037-02R	19:40
				1,2-DICHLOROETHANE	1	ug/L	U	N	Y	U	U						C037-02R	19:40
				1,2-DICHLOROPROPANE	1	ug/L	U	N	Y	U	U						C037-02R	19:40
				1,3,5-TRIMETHYLBENZENE	1	ug/L	U	N	Y	U	U						C037-02R	19:40
				1,3-DICHLOROBENZENE	1	ug/L	U	N	Y	U	U						C037-02R	19:40
				1,3-DICHLOROPROPANE	1	ug/L	U	N	Y	U	U						C037-02R	19:40
				1,4-DICHLOROBENZENE	5	ug/L	U	N	Y	U	U						C037-02R	19:40
				2,2-DICHLOROPROPANE	1	ug/L	U	N	Y	U	U						C037-02R	19:40
				2-BUTANONE	10	ug/L	U	N	Y	U	R		04A	05A			C037-02R	19:40
				2-CHLOROTOLUENE	1	ug/L	U	N	Y	U	U						C037-02R	19:40
				2-HEXANONE	10	ug/L	U	N	Y	U	R		04A	05A			C037-02R	19:40
				4-CHLOROTOLUENE	1	ug/L	U	N	Y	U	U						C037-02R	19:40
				4-METHYL-2-PENTANONE	10	ug/L	U	N	Y	U	R		04A	05A			C037-02R	19:40
				ACETONE	10	ug/L	U	N	Y	U	R		04A	05A			C037-02R	19:40
				BENZENE	7.6	ug/L		Y	Y	P							C037-02R	19:40

Validation Qualifier Data Entry Verification

Run Date: August 5, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
10127-14																		
CSM3008	SW8260B	SW5030	N 0 1	CHLOROMETHANE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				CIS-1,2-DICHLOROETHENE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				CIS-1,3-DICHLOROPROPENE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				DIBROMOCHLOROMETHANE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				DIBROMOMETHANE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				DICHLORODIFLUOROMETHANE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				ETHYLBENZENE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				HEXACHLOROBUTADIENE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				ISOPROPYL BENZENE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				M/P-XYLENES	2	ug/L	U	N	Y	U	U						B161-05	18:09
				METHYLENE CHLORIDE	2	ug/L	U	N	Y	U	U						B161-05	18:09
				N-BUTYLBENZENE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				N-PROPYLBENZENE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				NAPHTHALENE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				O-XYLENE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				P-ISOPROPYLTOLUENE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				SEC-BUTYLBENZENE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				STYRENE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				TERT-BUTYLBENZENE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				TETRACHLOROETHENE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				TOLUENE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				TRANS-1,2-DICHLOROETHENE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				TRANS-1,3-DICHLOROPROPENE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				TRICHLOROETHENE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				TRICHLOROFLUOROMETHANE	1	ug/L	U	N	Y	U	U						B161-05	18:09
				VINYL CHLORIDE	1	ug/L	U	N	Y	U	U						B161-05	18:09
10127-15																		
CSM3009	SW8260B	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				1,1,1-TRICHLOROETHANE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				1,1,2,2-TETRACHLOROETHANE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				1,1,2-TRICHLOROETHANE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				1,1-DICHLOROETHANE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				1,1-DICHLOROETHENE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				1,1-DICHLOROPROPENE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				1,2,3-TRICHLOROBENZENE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				1,2,3-TRICHLOROPROPANE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				1,2,4-TRICHLOROBENZENE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				1,2,4-TRIMETHYLBENZENE	1	ug/L	U	N	Y	U	U						B188-02	06:55
				1,2-DIBROMO-3-CHLOROPROPANE	2	ug/L	U	N	Y	U	R		04A	05A			B188-02	06:55
				1,2-DIBROMOETHANE	1	ug/L	U	N	Y	U	U						B188-02	06:55

Validation Qualifier Data Entry Verification

Run Date: August 5, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
10127-16																		
KRR3009	SW8260B	SW5030	N 0 1	BROMOBENZENE	1	ug/L	U	N	Y	U	U						C037-02R	19:40
				BROMOCHLOROMETHANE	1	ug/L	U	N	Y	U	U						C037-02R	19:40
				BROMODICHLOROMETHANE	1	ug/L	U	N	Y	U	U						C037-02R	19:40
				BROMOFORM	1	ug/L	U	N	Y	U	U						C037-02R	19:40
				BROMOMETHANE	1	ug/L	U	N	Y	U	U						C037-02R	19:40
				CARBON DISULFIDE	1	ug/L	U	N	Y	U	U						C037-02R	19:40
				CARBON TETRACHLORIDE	14	ug/L		Y	Y	P	J		17				C037-02R	19:40
				CHLOROBENZENE	1	ug/L	U	N	Y	U	U						C037-02R	19:40
				CHLOROETHANE	1	ug/L	U	N	Y	U	U						C037-02R	19:40
				CHLOROFORM	.23	ug/L	J	Y	Y	P	J		15				C037-02R	19:40
				CHLOROMETHANE	1	ug/L	U	N	Y	U	U						C037-02R	19:40
				CIS-1,2-DICHLOROETHENE	1	ug/L	U	N	Y	U	U						C037-02R	19:40
				CIS-1,3-DICHLOROPROPENE	1	ug/L	U	N	Y	U	U						C037-02R	19:40
				DIBROMOCHLOROMETHANE	1	ug/L	U	N	Y	U	U						C037-02R	19:40
				DIBROMOMETHANE	1	ug/L	U	N	Y	U	U						C037-02R	19:40
				DICHLORODIFLUOROMETHANE	1	ug/L	U	N	Y	U	UJ		05B				C037-02R	19:40
				ETHYLBENZENE	1	ug/L	U	N	Y	U	U						C037-02R	19:40
				HEXACHLOROBUTADIENE	1	ug/L	U	N	Y	U	U						C037-02R	19:40
				ISOPROPYL BENZENE	1	ug/L	U	N	Y	U	U						C037-02R	19:40
				M/P-XYLENES	2	ug/L	U	N	Y	U	U						C037-02R	19:40
				METHYLENE CHLORIDE	2	ug/L	U	N	Y	U	U						C037-02R	19:40
				N-BUTYLBENZENE	1	ug/L	U	N	Y	U	U						C037-02R	19:40
				N-PROPYLBENZENE	1	ug/L	U	N	Y	U	U						C037-02R	19:40
				NAPHTHALENE	1	ug/L	U	N	Y	U	U						C037-02R	19:40
				O-XYLENE	1	ug/L	U	N	Y	U	U						C037-02R	19:40
				P-ISOPROPYLTOLUENE	1	ug/L	U	N	Y	U	U						C037-02R	19:40
				SEC-BUTYLBENZENE	1	ug/L	U	N	Y	U	U						C037-02R	19:40
				STYRENE	1	ug/L	U	N	Y	U	U						C037-02R	19:40
				TERT-BUTYLBENZENE	1	ug/L	U	N	Y	U	U						C037-02R	19:40
				TETRACHLOROETHENE	1	ug/L	U	N	Y	U	UJ		05B				C037-02R	19:40
				TOLUENE	1	ug/L	U	N	Y	U	U						C037-02R	19:40
				TRANS-1,2-DICHLOROETHENE	1	ug/L	U	N	Y	U	U						C037-02R	19:40
				TRANS-1,3-DICHLOROPROPENE	1	ug/L	U	N	Y	U	U						C037-02R	19:40
				TRICHLOROETHENE	1	ug/L	U	N	Y	U	U						C037-02R	19:40
				TRICHLOROFLUOROMETHANE	1	ug/L	U	N	Y	U	U						C037-02R	19:40
				VINYL CHLORIDE	1	ug/L	U	N	Y	U	U						C037-02R	19:40
KRR3011	SW8260B	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	1	ug/L	U	N	Y		U						C037-03	12:28
				1,1,1-TRICHLOROETHANE	1	ug/L	U	N	Y		U						C037-03	12:28
				1,1,2,2-TETRACHLOROETHANE	1	ug/L	U	N	Y		U						C037-03	12:28
				1,1,2-TRICHLOROETHANE	1	ug/L	U	N	Y		U						C037-03	12:28

Validation Qualifier Data Entry Verification

Run Date: August 5, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
10127-16																		
KRR3011	SW8260B	SW5030	N 0 1	1,1-DICHLOROETHANE	1	ug/L	U	N	Y		U						C037-03	12:28
				1,1-DICHLOROETHENE	1	ug/L	U	N	Y		U						C037-03	12:28
				1,1-DICHLOROPROPENE	1	ug/L	U	N	Y		U						C037-03	12:28
				1,2,3-TRICHLOROBENZENE	1	ug/L	U	N	Y		U						C037-03	12:28
				1,2,3-TRICHLOROPROPANE	1	ug/L	U	N	Y		UJ		05B				C037-03	12:28
				1,2,4-TRICHLOROBENZENE	1	ug/L	U	N	Y		U						C037-03	12:28
				1,2,4-TRIMETHYLBENZENE	1	ug/L	U	N	Y		U						C037-03	12:28
				1,2-DIBROMO-3-CHLOROPROPANE	2	ug/L	U	N	Y		R		04A	05A			C037-03	12:28
				1,2-DIBROMOETHANE	1	ug/L	U	N	Y		U						C037-03	12:28
				1,2-DICHLOROBENZENE	1	ug/L	U	N	Y		U						C037-03	12:28
				1,2-DICHLOROETHANE	1	ug/L	U	N	Y		U						C037-03	12:28
				1,2-DICHLOROPROPANE	1	ug/L	U	N	Y		U						C037-03	12:28
				1,3,5-TRIMETHYLBENZENE	1	ug/L	U	N	Y		U						C037-03	12:28
				1,3-DICHLOROBENZENE	1	ug/L	U	N	Y		U						C037-03	12:28
				1,3-DICHLOROPROPANE	1	ug/L	U	N	Y		U						C037-03	12:28
				1,4-DICHLOROBENZENE	5	ug/L	U	N	Y		U						C037-03	12:28
				2,2-DICHLOROPROPANE	1	ug/L	U	N	Y		U						C037-03	12:28
				2-BUTANONE	10	ug/L	U	N	Y		R		04A	05A			C037-03	12:28
				2-CHLOROTOLUENE	1	ug/L	U	N	Y		U						C037-03	12:28
				2-HEXANONE	10	ug/L	U	N	Y		R		04A	05A			C037-03	12:28
				4-CHLOROTOLUENE	1	ug/L	U	N	Y		U						C037-03	12:28
				4-METHYL-2-PENTANONE	10	ug/L	U	N	Y		R		04A	05A			C037-03	12:28
				ACETONE	10	ug/L	U	N	Y		R		04A	05A			C037-03	12:28
				BENZENE	9.2	ug/L		Y	Y	P							C037-03	12:28
				BROMOBENZENE	1	ug/L	U	N	Y		U						C037-03	12:28
				BROMOCHLOROMETHANE	1	ug/L	U	N	Y		U						C037-03	12:28
				BROMODICHLOROMETHANE	1	ug/L	U	N	Y		U						C037-03	12:28
				BROMOFORM	1	ug/L	U	N	Y		U						C037-03	12:28
				BROMOMETHANE	1	ug/L	U	N	Y		U						C037-03	12:28
				CARBON DISULFIDE	1	ug/L	U	N	Y		U						C037-03	12:28
				CARBON TETRACHLORIDE	20	ug/L		Y	Y	P	J		17				C037-03	12:28
				CHLOROBENZENE	1	ug/L	U	N	Y		U						C037-03	12:28
				CHLOROETHANE	1	ug/L	U	N	Y		U						C037-03	12:28
				CHLOROFORM	.26	ug/L	J	Y	Y	P	J		15				C037-03	12:28
				CHLOROMETHANE	1	ug/L	U	N	Y		U						C037-03	12:28
				CIS-1,2-DICHLOROETHENE	1	ug/L	U	N	Y		U						C037-03	12:28
				CIS-1,3-DICHLOROPROPENE	1	ug/L	U	N	Y		U						C037-03	12:28
				DIBROMOCHLOROMETHANE	1	ug/L	U	N	Y		U						C037-03	12:28
				DIBROMOMETHANE	1	ug/L	U	N	Y		U						C037-03	12:28
				DICHLORODIFLUOROMETHANE	1	ug/L	U	N	Y		UJ		05B				C037-03	12:28

Validation Qualifier Data Entry Verification

Run Date: August 5, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
10127-16																		
KRR3011	SW8260B	SW5030	N 0 1	ETHYLBENZENE	1	ug/L	U	N	Y		U						C037-03	12:28
				HEXACHLOROBUTADIENE	1	ug/L	U	N	Y		U						C037-03	12:28
				ISOPROPYL BENZENE	1	ug/L	U	N	Y		U						C037-03	12:28
				M/P-XYLENES	2	ug/L	U	N	Y		U						C037-03	12:28
				METHYLENE CHLORIDE	2	ug/L	U	N	Y		U						C037-03	12:28
				N-BUTYLBENZENE	1	ug/L	U	N	Y		U						C037-03	12:28
				N-PROPYLBENZENE	1	ug/L	U	N	Y		U						C037-03	12:28
				NAPHTHALENE	1	ug/L	U	N	Y		U						C037-03	12:28
				O-XYLENE	1	ug/L	U	N	Y		U						C037-03	12:28
				P-ISOPROPYLTOLUENE	1	ug/L	U	N	Y		U						C037-03	12:28
				SEC-BUTYLBENZENE	1	ug/L	U	N	Y		U						C037-03	12:28
				STYRENE	1	ug/L	U	N	Y		U						C037-03	12:28
				TERT-BUTYLBENZENE	1	ug/L	U	N	Y		U						C037-03	12:28
				TETRACHLOROETHENE	1	ug/L	U	N	Y		U						C037-03	12:28
				TOLUENE	1	ug/L	U	N	Y		U						C037-03	12:28
				TRANS-1,2-DICHLOROETHENE	1	ug/L	U	N	Y		U						C037-03	12:28
				TRANS-1,3-DICHLOROPROPENE	1	ug/L	U	N	Y		U						C037-03	12:28
				TRICHLOROETHENE	1	ug/L	U	N	Y		U						C037-03	12:28
				TRICHLOROFLUOROMETHANE	1	ug/L	U	N	Y		U						C037-03	12:28
				VINYL CHLORIDE	1	ug/L	U	N	Y		U						C037-03	12:28
KRR3014	SW8260B	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				1,1,1-TRICHLOROETHANE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				1,1,2,2-TETRACHLOROETHANE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				1,1,2-TRICHLOROETHANE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				1,1-DICHLOROETHANE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				1,1-DICHLOROETHENE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				1,1-DICHLOROPROPENE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				1,2,3-TRICHLOROBENZENE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				1,2,3-TRICHLOROPROPANE	1	ug/L	U	N	Y	U	UJ		05B				C047-02	13:04
				1,2,4-TRICHLOROBENZENE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				1,2,4-TRIMETHYLBENZENE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				1,2-DIBROMO-3-CHLOROPROPANE	2	ug/L	U	N	Y	U	R		04A	05A			C047-02	13:04
				1,2-DIBROMOETHANE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				1,2-DICHLOROBENZENE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				1,2-DICHLOROETHANE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				1,2-DICHLOROPROPANE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				1,3,5-TRIMETHYLBENZENE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				1,3-DICHLOROBENZENE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				1,3-DICHLOROPROPANE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				1,4-DICHLOROBENZENE	5	ug/L	U	N	Y	U	U						C047-02	13:04

Validation Qualifier Data Entry Verification

Run Date: August 5, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
10127-16																		
KRR3014	SW8260B	SW5030	N 0 1	2,2-DICHLOROPROPANE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				2-BUTANONE	10	ug/L	U	N	Y	U	R		04A	05A			C047-02	13:04
				2-CHLOROTOLUENE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				2-HEXANONE	10	ug/L	U	N	Y	U	R		04A	05A			C047-02	13:04
				4-CHLOROTOLUENE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				4-METHYL-2-PENTANONE	10	ug/L	U	N	Y	U	R		04A	05A			C047-02	13:04
				ACETONE	10	ug/L	U	N	Y	U	R		04A	05A			C047-02	13:04
				BENZENE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				BROMOBENZENE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				BROMOCHLOROMETHANE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				BROMODICHLOROMETHANE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				BROMOFORM	1	ug/L	U	N	Y	U	U						C047-02	13:04
				BROMOMETHANE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				CARBON DISULFIDE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				CARBON TETRACHLORIDE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				CHLOROBENZENE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				CHLOROETHANE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				CHLOROFORM	1	ug/L	U	N	Y	U	U						C047-02	13:04
				CHLOROMETHANE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				CIS-1,2-DICHLOROETHENE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				CIS-1,3-DICHLOROPROPENE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				DIBROMOCHLOROMETHANE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				DIBROMOMETHANE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				DICHLORODIFLUOROMETHANE	1	ug/L	U	N	Y	U	UJ		05B				C047-02	13:04
				ETHYLBENZENE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				HEXACHLOROBUTADIENE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				ISOPROPYL BENZENE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				M/P-XYLENES	2	ug/L	U	N	Y	U	U						C047-02	13:04
				METHYLENE CHLORIDE	2	ug/L	U	N	Y	U	U						C047-02	13:04
				N-BUTYLBENZENE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				N-PROPYLBENZENE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				NAPHTHALENE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				O-XYLENE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				P-ISOPROPYLTOLUENE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				SEC-BUTYLBENZENE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				STYRENE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				TERT-BUTYLBENZENE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				TETRACHLOROETHENE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				TOLUENE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				TRANS-1,2-DICHLOROETHENE	1	ug/L	U	N	Y	U	U						C047-02	13:04

Validation Qualifier Data Entry Verification

Run Date: August 5, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
10127-16																		
KRR3014	SW8260B	SW5030	N 0 1	TRANS-1,3-DICHLOROPROPENE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				TRICHLOROETHENE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				TRICHLOROFLUOROMETHANE	1	ug/L	U	N	Y	U	U						C047-02	13:04
				VINYL CHLORIDE	1	ug/L	U	N	Y	U	U						C047-02	13:04
10127-17																		
KRR3012	SW8260B	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				1,1,1-TRICHLOROETHANE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				1,1,2,2-TETRACHLOROETHANE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				1,1,2-TRICHLOROETHANE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				1,1-DICHLOROETHANE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				1,1-DICHLOROETHENE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				1,1-DICHLOROPROPENE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				1,2,3-TRICHLOROBENZENE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				1,2,3-TRICHLOROPROPANE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				1,2,4-TRICHLOROBENZENE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				1,2,4-TRIMETHYLBENZENE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				1,2-DIBROMO-3-CHLOROPROPANE	2	ug/L	U	N	Y	U	R		04A	05A			C076-02	22:46
				1,2-DIBROMOETHANE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				1,2-DICHLOROBENZENE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				1,2-DICHLOROETHANE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				1,2-DICHLOROPROPANE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				1,3,5-TRIMETHYLBENZENE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				1,3-DICHLOROBENZENE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				1,3-DICHLOROPROPANE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				1,4-DICHLOROBENZENE	5	ug/L	U	N	Y	U	U						C076-02	22:46
				2,2-DICHLOROPROPANE	1	ug/L	U	N	Y	U	UJ		05B				C076-02	22:46
				2-BUTANONE	10	ug/L	U	N	Y	U	R		04A	05A			C076-02	22:46
				2-CHLOROTOLUENE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				2-HEXANONE	10	ug/L	U	N	Y	U	U						C076-02	22:46
				4-CHLOROTOLUENE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				4-METHYL-2-PENTANONE	10	ug/L	U	N	Y	U	U						C076-02	22:46
				ACETONE	10	ug/L	U	N	Y	U	R		04A	05A			C076-02	22:46
				BENZENE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				BROMOBENZENE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				BROMOCHLOROMETHANE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				BROMODICHLOROMETHANE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				BROMOFORM	1	ug/L	U	N	Y	U	U						C076-02	22:46
				BROMOMETHANE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				CARBON DISULFIDE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				CARBON TETRACHLORIDE	1	ug/L	U	N	Y	U	U						C076-02	22:46

Validation Qualifier Data Entry Verification

Run Date: August 5, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
10127-17																		
KRR3012	SW8260B	SW5030	N 0 1	CHLOROBENZENE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				CHLOROETHANE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				CHLOROFORM	1	ug/L	U	N	Y	U	U						C076-02	22:46
				CHLOROMETHANE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				CIS-1,2-DICHLOROETHENE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				CIS-1,3-DICHLOROPROPENE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				DIBROMOCHLOROMETHANE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				DIBROMOMETHANE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				DICHLORODIFLUOROMETHANE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				ETHYLBENZENE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				HEXACHLOROBUTADIENE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				ISOPROPYL BENZENE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				M/P-XYLENES	2	ug/L	U	N	Y	U	U						C076-02	22:46
				METHYLENE CHLORIDE	2	ug/L	U	N	Y	U	U						C076-02	22:46
				N-BUTYLBENZENE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				N-PROPYLBENZENE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				NAPHTHALENE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				O-XYLENE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				P-ISOPROPYLTOLUENE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				SEC-BUTYLBENZENE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				STYRENE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				TERT-BUTYLBENZENE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				TETRACHLOROETHENE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				TOLUENE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				TRANS-1,2-DICHLOROETHENE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				TRANS-1,3-DICHLOROPROPENE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				TRICHLOROETHENE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				TRICHLOROFLUOROMETHANE	1	ug/L	U	N	Y	U	U						C076-02	22:46
				VINYL CHLORIDE	1	ug/L	U	N	Y	U	U						C076-02	22:46
KRR3013	SW8260B	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				1,1,1-TRICHLOROETHANE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				1,1,2,2-TETRACHLOROETHANE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				1,1,2-TRICHLOROETHANE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				1,1-DICHLOROETHANE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				1,1-DICHLOROETHENE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				1,1-DICHLOROPROPENE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				1,2,3-TRICHLOROBENZENE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				1,2,3-TRICHLOROPROPANE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				1,2,4-TRICHLOROBENZENE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				1,2,4-TRIMETHYLBENZENE	1	ug/L	U	N	Y	U	U						C076-03	23:27

Validation Qualifier Data Entry Verification

Run Date: August 5, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
10127-17																		
KRR3013	SW8260B	SW5030	N 0 1	1,2-DIBROMO-3-CHLOROPROPANE	2	ug/L	U	N	Y	U	R		04A	05A			C076-03	23:27
				1,2-DIBROMOETHANE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				1,2-DICHLOROBENZENE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				1,2-DICHLOROETHANE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				1,2-DICHLOROPROPANE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				1,3,5-TRIMETHYLBENZENE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				1,3-DICHLOROBENZENE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				1,3-DICHLOROPROPANE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				1,4-DICHLOROBENZENE	5	ug/L	U	N	Y	U	U						C076-03	23:27
				2,2-DICHLOROPROPANE	1	ug/L	U	N	Y	U	UJ		05B				C076-03	23:27
				2-BUTANONE	10	ug/L	U	N	Y	U	R		04A	05A			C076-03	23:27
				2-CHLOROTOLUENE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				2-HEXANONE	10	ug/L	U	N	Y	U	U						C076-03	23:27
				4-CHLOROTOLUENE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				4-METHYL-2-PENTANONE	10	ug/L	U	N	Y	U	U						C076-03	23:27
				ACETONE	10	ug/L	U	N	Y	U	R		04A	05A			C076-03	23:27
				BENZENE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				BROMOBENZENE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				BROMOCHLOROMETHANE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				BROMODICHLOROMETHANE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				BROMOFORM	1	ug/L	U	N	Y	U	U						C076-03	23:27
				BROMOMETHANE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				CARBON DISULFIDE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				CARBON TETRACHLORIDE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				CHLOROBENZENE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				CHLOROETHANE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				CHLOROFORM	1	ug/L	U	N	Y	U	U						C076-03	23:27
				CHLOROMETHANE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				CIS-1,2-DICHLOROETHENE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				CIS-1,3-DICHLOROPROPENE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				DIBROMOCHLOROMETHANE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				DIBROMOMETHANE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				DICHLORODIFLUOROMETHANE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				ETHYLBENZENE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				HEXACHLOROBUTADIENE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				ISOPROPYL BENZENE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				M/P-XYLENES	2	ug/L	U	N	Y	U	U						C076-03	23:27
				METHYLENE CHLORIDE	2	ug/L	U	N	Y	U	U						C076-03	23:27
				N-BUTYLBENZENE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				N-PROPYLBENZENE	1	ug/L	U	N	Y	U	U						C076-03	23:27

Validation Qualifier Data Entry Verification
Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
10127-17																		
KRR3013	SW8260B	SW5030	N 0 1	NAPHTHALENE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				O-XYLENE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				P-ISOPROPYLTOLUENE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				SEC-BUTYLBENZENE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				STYRENE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				TERT-BUTYLBENZENE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				TETRACHLOROETHENE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				TOLUENE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				TRANS-1,2-DICHLOROETHENE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				TRANS-1,3-DICHLOROPROPENE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				TRICHLOROETHENE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				TRICHLOROFLUOROMETHANE	1	ug/L	U	N	Y	U	U						C076-03	23:27
				VINYL CHLORIDE	1	ug/L	U	N	Y	U	U						C076-03	23:27
10127-18																		
KRR3001R	SW8260B	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				1,1,1-TRICHLOROETHANE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				1,1,2,2-TETRACHLOROETHANE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				1,1,2-TRICHLOROETHANE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				1,1-DICHLOROETHANE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				1,1-DICHLOROETHENE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				1,1-DICHLOROPROPENE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				1,2,3-TRICHLOROBENZENE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				1,2,3-TRICHLOROPROPANE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				1,2,4-TRICHLOROBENZENE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				1,2,4-TRIMETHYLBENZENE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				1,2-DIBROMO-3-CHLOROPROPANE	2	ug/L	U	N	Y	U	R		04A	05A			D050-02	10:15
				1,2-DIBROMOETHANE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				1,2-DICHLOROBENZENE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				1,2-DICHLOROETHANE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				1,2-DICHLOROPROPANE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				1,3,5-TRIMETHYLBENZENE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				1,3-DICHLOROBENZENE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				1,3-DICHLOROPROPANE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				1,4-DICHLOROBENZENE	5	ug/L	U	N	Y	U	U						D050-02	10:15
				2,2-DICHLOROPROPANE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				2-BUTANONE	10	ug/L	U	N	Y	U	R		04A	05A			D050-02	10:15
				2-CHLOROTOLUENE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				2-HEXANONE	10	ug/L	U	N	Y	U	U						D050-02	10:15
				4-CHLOROTOLUENE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				4-METHYL-2-PENTANONE	10	ug/L	U	N	Y	U	U						D050-02	10:15

Validation Qualifier Data Entry Verification

Run Date: August 5, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
10127-18																		
KRR3001R	SW8260B	SW5030	N 0 1	ACETONE	10	ug/L	U	N	Y	U	R		04A	05A	05B		D050-02	10:15
				BENZENE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				BROMOBENZENE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				BROMOCHLOROMETHANE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				BROMODICHLOROMETHANE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				BROMOFORM	1	ug/L	U	N	Y	U	U						D050-02	10:15
				BROMOMETHANE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				CARBON DISULFIDE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				CARBON TETRACHLORIDE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				CHLOROBENZENE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				CHLOROETHANE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				CHLOROFORM	1	ug/L	U	N	Y	U	U						D050-02	10:15
				CHLOROMETHANE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				CIS-1,2-DICHLOROETHENE	.33	ug/L	J	Y	Y	P	J		15				D050-02	10:15
				CIS-1,3-DICHLOROPROPENE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				DIBROMOCHLOROMETHANE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				DIBROMOMETHANE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				DICHLORODIFLUOROMETHANE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				ETHYLBENZENE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				HEXACHLOROBUTADIENE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				ISOPROPYL BENZENE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				M/P-XYLENES	2	ug/L	U	N	Y	U	U						D050-02	10:15
				METHYLENE CHLORIDE	.55	ug/L	J	Y	Y	F	B		06C	06D	15		D050-02	10:15
				N-BUTYLBENZENE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				N-PROPYLBENZENE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				NAPHTHALENE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				O-XYLENE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				P-ISOPROPYLTOLUENE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				SEC-BUTYLBENZENE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				STYRENE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				TERT-BUTYLBENZENE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				TETRACHLOROETHENE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				TOLUENE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				TRANS-1,2-DICHLOROETHENE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				TRANS-1,3-DICHLOROPROPENE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				TRICHLOROETHENE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				TRICHLOROFLUOROMETHANE	1	ug/L	U	N	Y	U	U						D050-02	10:15
				VINYL CHLORIDE	1	ug/L	U	N	Y	U	U						D050-02	10:15
10127-19																		
KR0071	SW6010B	SW3050	N 0 1	CHROMIUM	8.81	mg/kg		Y	Y	P							F146-01	22:18

Validation Qualifier Data Entry Verification

Run Date: August 5, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt	REX	Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
10127-19																				
KR0072	SW6010B	SW3050	N	0	1	CHROMIUM	10.5	mg/kg		Y	Y	P							F146-02	22:23
KR0073	SW6010B	SW3050	N	0	1	ANTIMONY	12.2	mg/kg	U	N	Y	U	U						F146-03	22:28
KR0074	SW6010B	SW3050	N	0	1	ANTIMONY	13.1	mg/kg	U	N	Y	U	U						F146-04	22:33
KR0075	SW6010B	SW3050	N	0	1	ANTIMONY	11.9	mg/kg	U	N	Y	U	U						F146-05	22:37
KR0076	SW6010B	SW3050	N	0	1	ANTIMONY	12.4	mg/kg	U	N	Y	U	U						F146-06	22:42
KR0077	SW6010B	SW3050	N	0	1	ANTIMONY	12.2	mg/kg	U	N	Y	U	U						F146-07	22:47
1012707																				
KR0032	SW7471	TOTAL	N	0	1	MERCURY	0.078	mg/kg		Y	Y	P							EE5AVS	10:14
KR0033	SW7471	TOTAL	N	0	1	MERCURY	0.023	mg/kg	B	Y	Y	P	J		15				EE5C7S	10:16
KR0034	SW7471	TOTAL	N	0	10	MERCURY	13.6	mg/kg		Y	Y	P							EE5C8S	10:41
KR0035	SW7471	TOTAL	N	0	1	MERCURY	0.19	mg/kg		Y	Y	P							EE5C9S	10:21
KR0036	SW7471	TOTAL	N	0	1	MERCURY	0.079	mg/kg		Y	Y	P							EE5DAS	10:22
KR0037	SW7471	TOTAL	N	0	1	MERCURY	0.026	mg/kg	B	Y	Y	P	J		15				EE5DCS	10:24
KR0038	SW7471	TOTAL	N	0	10	MERCURY	11.0	mg/kg		Y	Y	P							EE5DDS	10:43
KR0039	SW7471	TOTAL	N	0	1	MERCURY	0.97	mg/kg		Y	Y	P							EE5DES	10:28
KR0040	SW7471	TOTAL	N	0	1	MERCURY	0.10	mg/kg		Y	Y	P							EE5DFS	10:35
1012708																				
KR0032	SW6010	SW3050	N	0	1	COPPER	16.6	mg/kg		Y	Y	P							EFC2HS	11:23
KR0033	SW6010	SW3050	N	0	1	COPPER	5.5	mg/kg		Y	Y	P							EFC28S	11:27
KR0034	SW6010	SW3050	N	0	5	COPPER	2300	mg/kg		Y	Y	P							EFC3FS	14:14
KR0035	SW6010	SW3050	N	0	1	COPPER	111	mg/kg		Y	Y	P							EFC3LS	11:58
KR0036	SW6010	SW3050	N	0	1	COPPER	21.2	mg/kg		Y	Y	P							EFC3RS	12:02
KR0037	SW6010	SW3050	N	0	1	COPPER	4.8	mg/kg		Y	Y	P							EFC3XS	12:07
KR0038	SW6010	SW3050	N	0	5	COPPER	2300	mg/kg		Y	Y	P							EFC30S	14:18
KR0039	SW6010	SW3050	N	0	1	COPPER	441	mg/kg		Y	Y	P							EFC33S	12:16
KR0040	SW6010	SW3050	N	0	1	COPPER	39.2	mg/kg		Y	Y	P							EFC34S	12:20
1094-07																				
KRR3007	SW8260B	SW5030	N	0	1	1,1,1,2-TETRACHLOROETHANE	5	ug/L	U	N	Y	U	U						L224-01	20:38
						1,1,1-TRICHLOROETHANE	5	ug/L	U	N	Y	U	U						L224-01	20:38
						1,1,2,2-TETRACHLOROETHANE	5	ug/L	U	N	Y	U	U						L224-01	20:38
						1,1,2-TRICHLOROETHANE	5	ug/L	U	N	Y	U	U						L224-01	20:38
						1,1-DICHLOROETHANE	5	ug/L	U	N	Y	U	U						L224-01	20:38
						1,1-DICHLOROETHENE	5	ug/L	U	N	Y	U	U						L224-01	20:38
						1,1-DICHLOROPROPENE	5	ug/L	U	N	Y	U	U						L224-01	20:38

Validation Qualifier Data Entry Verification

Run Date: August 5, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
1094-07																		
KRR3007	SW8260B	SW5030	N 0 1	1,2,3-TRICHLOROBENZENE	5	ug/L	U	N	Y	U	U						L224-01	20:38
				1,2,3-TRICHLOROPROPANE	5	ug/L	U	N	Y	U	U						L224-01	20:38
				1,2,4-TRICHLOROBENZENE	5	ug/L	U	N	Y	U	U						L224-01	20:38
				1,2,4-TRIMETHYLBENZENE	5	ug/L	U	N	Y	U	U						L224-01	20:38
				1,2-DIBROMO-3-CHLOROPROPANE	10	ug/L	U	N	Y	U	UJ		05B				L224-01	20:38
				1,2-DIBROMOETHANE	5	ug/L	U	N	Y	U	U						L224-01	20:38
				1,2-DICHLOROBENZENE	5	ug/L	U	N	Y	U	U						L224-01	20:38
				1,2-DICHLOROETHANE	5	ug/L	U	N	Y	U	U						L224-01	20:38
				1,2-DICHLOROPROPANE	5	ug/L	U	N	Y	U	U						L224-01	20:38
				1,3,5-TRIMETHYLBENZENE	5	ug/L	U	N	Y	U	U						L224-01	20:38
				1,3-DICHLOROBENZENE	5	ug/L	U	N	Y	U	U						L224-01	20:38
				1,3-DICHLOROPROPANE	5	ug/L	U	N	Y	U	U						L224-01	20:38
				1,4-DICHLOROBENZENE	5	ug/L	U	N	Y	U	U						L224-01	20:38
				2,2-DICHLOROPROPANE	5	ug/L	U	N	Y	U	U						L224-01	20:38
				2-BUTANONE	20	ug/L	U	N	Y	U	U						L224-01	20:38
				2-CHLOROTOLUENE	5	ug/L	U	N	Y	U	U						L224-01	20:38
				2-HEXANONE	20	ug/L	U	N	Y	U	U						L224-01	20:38
				4-CHLOROTOLUENE	5	ug/L	U	N	Y	U	U						L224-01	20:38
				4-METHYL-2-PENTANONE	10	ug/L	U	N	Y	U	U						L224-01	20:38
				ACETONE	20	ug/L	U	N	Y	U	U						L224-01	20:38
				BENZENE	5	ug/L	U	N	Y	U	U						L224-01	20:38
				BROMOBENZENE	5	ug/L	U	N	Y	U	U						L224-01	20:38
				BROMOCHLOROMETHANE	5	ug/L	U	N	Y	U	U						L224-01	20:38
				BROMODICHLOROMETHANE	5	ug/L	U	N	Y	U	U						L224-01	20:38
				BROMOFORM	5	ug/L	U	N	Y	U	U						L224-01	20:38
				BROMOMETHANE	5	ug/L	U	N	Y	U	U						L224-01	20:38
				CARBON DISULFIDE	5	ug/L	U	N	Y	U	U						L224-01	20:38
				CARBON TETRACHLORIDE	5	ug/L	U	N	Y	U	U						L224-01	20:38
				CHLOROBENZENE	5	ug/L	U	N	Y	U	U						L224-01	20:38
				CHLOROETHANE	5	ug/L	U	N	Y	U	U						L224-01	20:38
				CHLOROFORM	5	ug/L	U	N	Y	U	U						L224-01	20:38
				CHLOROMETHANE	5	ug/L	U	N	Y	U	U						L224-01	20:38
				CIS-1,2-DICHLOROETHENE	5	ug/L	U	N	Y	U	U						L224-01	20:38
				CIS-1,3-DICHLOROPROPENE	5	ug/L	U	N	Y	U	U						L224-01	20:38
				DIBROMOCHLOROMETHANE	5	ug/L	U	N	Y	U	U						L224-01	20:38
				DIBROMOMETHANE	5	ug/L	U	N	Y	U	U						L224-01	20:38
				DICHLORODIFLUOROMETHANE	5	ug/L	U	N	Y	U	UJ		05B				L224-01	20:38
				ETHYLBENZENE	5	ug/L	U	N	Y	U	U						L224-01	20:38
				HEXACHLOROBUTADIENE	5	ug/L	U	N	Y	U	U						L224-01	20:38
				ISOPROPYL BENZENE	5	ug/L	U	N	Y	U	U						L224-01	20:38

Validation Qualifier Data Entry Verification

Run Date: August 5, 2002

Fort McClellan

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
1094-07																		
KRR3007	SW8260B	SW5030	N 0 1	M/P-XYLENES	10	ug/L	U	N	Y	U	U						L224-01	20:38
				METHYLENE CHLORIDE	5	ug/L	U	N	Y	U	U						L224-01	20:38
				N-BUTYLBENZENE	5	ug/L	U	N	Y	U	U						L224-01	20:38
				N-PROPYLBENZENE	5	ug/L	U	N	Y	U	U						L224-01	20:38
				NAPHTHALENE	5	ug/L	U	N	Y	U	UJ		05B				L224-01	20:38
				O-XYLENE	5	ug/L	U	N	Y	U	U						L224-01	20:38
				P-ISOPROPYLTOLUENE	5	ug/L	U	N	Y	U	U						L224-01	20:38
				SEC-BUTYLBENZENE	5	ug/L	U	N	Y	U	U						L224-01	20:38
				STYRENE	5	ug/L	U	N	Y	U	U						L224-01	20:38
				TERT-BUTYLBENZENE	5	ug/L	U	N	Y	U	U						L224-01	20:38
				TETRACHLOROETHENE	5	ug/L	U	N	Y	U	U						L224-01	20:38
				TOLUENE	5	ug/L	U	N	Y	U	U						L224-01	20:38
				TRANS-1,2-DICHLOROETHENE	5	ug/L	U	N	Y	U	U						L224-01	20:38
				TRANS-1,3-DICHLOROPROPENE	5	ug/L	U	N	Y	U	U						L224-01	20:38
				TRICHLOROETHENE	5	ug/L	U	N	Y	U	U						L224-01	20:38
				TRICHLOROFLUOROMETHANE	5	ug/L	U	N	Y	U	U						L224-01	20:38
				VINYL CHLORIDE	5	ug/L	U	N	Y	U	U						L224-01	20:38