PARCEL 512(7)

Quality Assurance Report
Site Investigation at Fenced Yard in Blacktop Training Area, Parcel 512(7)
Fort McClellan, Alabama

1.0 Overview

Three soil samples and two groundwater samples were collected in support of the investigation at Fort McClellan (FTMC) Parcel CWM-512, Blacktop Training Area and Fenced Yard in Blacktop Area. Samples were submitted to EMAX Laboratories, Inc. for analysis. QC samples consisted of the following types and quantities: 2 field duplicates, 1 trip blank and 2 equipment rinsates. Analytical summaries cross-referencing sample location, sample number, and contaminants of concern is presented in Attachment A.

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 8260B, 8270C, 6010B/7470A/7471A and Chemical Warfare Degradates by 8270 Modified (M) and 8321 quality control (QC) method. 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
10512-02	TPP3001 and TPP3002	4-Methyl-2-pentanone (MIBK) 2-Hexanone (MBK) Acetone 2-Butanone (MEK) 1,2-Dibromo-3-chloropropane	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.

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
10512-01	TPP0001, TPP0002 and TPP0003	Beryllium Sodium	Beryllium and sodium results for samples TPP0001, TPP0002 and TPP0003 were "B" qualified due to ICB/CCB contamination.
10512-02	TPP3001 and TPP3002	Chloroform Methylene chloride	Chloroform and methylene chloride results for samples TPP3001 and TPP3002 were "B" qualified due to TB contamination.
	TPP3002	Thallium	Thallium result for sample TPP3002 was "B" qualified due to ICB/CCB 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) recoveries. Results indicate that an acceptable analytical precision was achieved. Table 2.4-1 lists precision acceptance criteria for LCS/LCSD organic and inorganic

analyses and field duplicate comparisons. Table 2.4-2 lists all field duplicate and LCS/LCSD 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%
TCL Volatiles 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"
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"
Nitroaromatic/Nitramine Explosives 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"
Chemical Agent Breakdown LCS/LCSD and MS/MSD	1,4-Oxathiane RPD<19% 1,4-Dithiane RPD<33% p-Chlorophenylmethylsulfoxide RPD<74% p-Chlorophenylmethylsulfone RPD<55% DIMP RPD<13% DMMP RPD<13% EMPA RPD<13% IMPA RPD<14% MPA RPD<14% Thiodiglycol RPD<12%	1,4-Oxathiane RPD<28% 1,4-Dithiane RPD<28% p-Chlorophenylmethylsulfoxide RPD<27% p-Chlorophenylmethylsulfone RPD<26% DIMP RPD<10% DMMP RPD<10% EMPA RPD<10% IMPA RPD<10% MPA RPD<10% Thiodiglycol RPD<8%
Metals LCS/LCSD and MS/MSD	RPD < 20%	RPD < 20%
Total Organic Carbon LCS/LCSD and MS/MSD	NA	RPD < 20%

Table 2.4-2
Summary of Field Duplicate and LCS/LCSD RPD Anomalies

Sample Delivery Group	Sample Number	Contaminant	Assigned Validation Qualifier
10512-01	TPP0001 (Parent) / TPP0002 (FD)	Calcium (53%) Potassium (50%)	Calcium and potassium results for samples TPP0001 and TPP0002 were "J" qualified due to parent sample and its corresponding field duplicate RPD exceeding QC criteria.
10512-02	TPP3001 (Parent) / TPP3002 (FD)	Iron (38%)	Iron results for samples TPP3001 and TPP3002 were "J" qualified due to parent sample and its corresponding field duplicate RPD 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 and LCS/LCSD were used to measure analytical accuracy as described in SW846 8260B, 8270C, 6010B/7470A/7471A and Chemical Warfare Degradates by 8270 Modified (M) and 8321. Reported results indicate that an acceptable level of analytical accuracy was achieved. Surrogate and LCS/LCSD spike recoveries, which exceed QC criteria are summarized in Table 2.5-1.

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

Sample Delivery Group	Sample Number	Contaminant	Action
10512-02	IPL004WC (LCSD)	Iron (HB) Magnesium (HB) Sodium (HB)	Iron, magnesium and sodium results for samples TP3001 and TP3002 were "J" qualified due to LCS spike recoveries exceeding QC criteria.

HB - High 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 soil 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 CWM-512, Blacktop Training Area and Fenced Yard in Blacktop Area. 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 CWM-512 goal for completeness is 95% for both aqueous and soil samples. The % Completeness for this task is calculated to be 97.5%.

- % Completeness = (395 / 405) 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 CWM-512 Fenced Yard in Blacktop Area Soil Analytical Sampling
Project No. 796887

Sample Location	Sample Name	Sample Number	Date Sampled	Sample Depth	Analytical Suite	Sample Type	Sample Purpose
CWM-512-MW01	CWM-512-MW01-SS-TPP0001-REG	TPP0001	22-Oct-01	0 to 1 ft	Chem. Agt. Breakdown by 8270CWM Chem. Agt. Breakdown by 8321CWM Semivolatiles by 8270C TAL Metals by 6010B/7471A Volatiles by 8260B	SS	REG
	CWM-512-MW01-SS-TPP0002-FD	TPP0002	22-Oct-01	0 to 1 ft	Chem. Agt. Breakdown by 8270CWM Chem. Agt. Breakdown by 8321CWM Semivolatiles by 8270C TAL Metals by 6010B/7471A Volatiles by 8260B	SS	FD
	CWM-512-MW01-DS-TPP0003-REG	TPP0003	22-Oct-01	3 to 4 ft	Chem. Agt. Breakdown by 8270CWM Chem. Agt. Breakdown by 8321CWM Semivolatiles by 8270C TAL Metals by 6010B/7471A Volatiles by 8260B	DS	REG

Ft. McClellan
Parcel CWM-512
Fenced Yard in Blacktop Area Groundwater Analytical Sampling
Project No. 796887

Sample Location	Sample Name	Sample Number	Date Sampled	Sample Depth	Analytical Suite	Sample Type	Sample Purpose
CWM-512-MW01	CWM-512-MW01-GW-TPP3001-REG	TPP3001	28-Nov-01	7.5 to 22.5 ft	Chem. Agt. Breakdown by 8270CWM Chem. Agt. Breakdown by 8321CWM Semivolatiles by 8270C TAL Metals by 6010B/7470A Volatiles by 8260B	GW	REG
	CWM-512-MW01-GW-TPP3002-FD	TPP3002	28-Nov-01	7.5 to 22.5 ft	Chem. Agt. Breakdown by 8270CWM Chem. Agt. Breakdown by 8321CWM Semivolatiles by 8270C TAL Metals by 6010B/7470A Volatiles by 8260B	GW	FD

ATTACHMENT B

DATA VALIDATION SUMMARY REPORT

Data Validation Summary Report
Site Investigation at the
Fenced Yard in Blacktop Training Area, Parcel 512(7)
Fort McClellan, Alabama

1.0 Introduction

Level III data validation was performed on 100 percent of the environmental samples collected Parcel 512(7). The analytical data consisted of delivery groups (SDG) 10512-01 and 10512-02, which were analyzed by EMAX and Severn Trent Laboratories. Soil and water matrices were validated. The chemical parameters 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
Chemical Warfare Degradates (SW846 8321 and SW846 8270M)

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.

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 CWM-512. 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:

Holding Times

Technical holding time criteria were met for all samples

Initial and Continuing Calibration

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
10512-02	All Samples	1,2-Dibromo-3-Chloropropane, 2-Butanone (MEK), 2-Hexanone (MBK), Acetone, 4-Methyl-2-Pentanone (MIBK)	R

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

SDG Number	Samples Affected	Compound(s)	Validation Qualifier
10512-01	All Samples	Cumene, Naphthalene, sec-Dichloropropane	UJ
10512-02	All Samples	1,2-Dibromo-3-Chloropropane, 2-Butanone (MEK), Dichlorodifluoromethane	R/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 following exception(s):

SDG	Samples Affected	Compound(s)	Blank Contaminant	Validation Qualifier
10512-02	All Samples	Chloroform, Methylene chloride	TB	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.

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.

4.2 Semivolatile Organics by GC/MS SW846 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 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 AJ,≅ were qualified as estimated "J" unless blank contamination was present or the results were rejected.

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
10512-01	All Samples	Beryllium, Sodium	Calibration	B
10512-02	TPP3002	Thallium	Calibration	B

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, with the following exception(s):

SDG	Samples Affected	Compound(s)	Validation Qualifier
10512-02	All Samples	Iron, Magnesium, Sodium	J

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, with the following exception(s):

SDG	Samples Affected	Compound(s)	Validation Qualifier
10512-01	TPP0001 (Original) TPP0002 (FD)	Calcium, Potassium	J
10512-02	TPP3001 (Original) TPP3002 (FD)	Iron	J

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.

4.4 Chemical Warfare Degradates (SW846 8321 and SW846 8270M)

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 Calibration

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

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.

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.

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 CWM-512. 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
10512-03	TPP0004, TPP0005, TPP0006	Acetone, 2-Butanone	R/J
10512-04	TPP1001	Acetone	J
10512-05	TPP2001	Acetone, 2-Butanone	R
10512-06	TP3003, TP3006	Acetone, 2-Butanone	R
10512-07	TP3004, TP3005	Acetone, 2-Butanone, 2-Hexanone	R

- The following exhibited individual ICAL relative standard deviation (%RSD) >30 and/or CCAL percent difference (%D) >20:

SDG Number	Samples Affected	Compound(s)	Validation Qualifier
10512-06	TP3003, TP3006	Carbon disulfide, sec-Dichloropropane	UJ
10512-07	TP3004, TP3005	2-Butanone, 2-Hexanone, 4-Methyl-2-pentanone, Dibromochloromethane, Trans-1, 3-Dichloropropene, Trichlorofluoromethane, sec-Dichloropropane	R/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 following exception(s):

SDG	Samples Affected	Compound(s)	Blank Contaminant	Validation Qualifier
10512-05	TPP2001	Toluene	ER	B

Surrogate Recoveries

All surrogate recoveries were within QC limits.

Matrix Spike / Matrix Spike Duplicate

No Matrix Spike/Matrix Spike Duplicate (MS/MSD) analysis was performed for the project samples.

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.

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 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 Calibration
All initial and continuing calibrations associated with the project samples met QC criteria with the following exception(s):

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

SDG Number	Samples Affected	Compound(s)	Validation Qualifier
10512-03	TPP0004, TPP0005, TPP0006	4-Nitrophenol	UJ
10512-04	TPP1001	Bis(2-Chloroisopropyl)ether	UJ
10512-05	TPP2001	Bis(2-Chloroisopropyl)ether	UJ

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.

Matrix Spike / Matrix Spike Duplicate
No MS/MSD analysis was performed for the project samples.

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/7471A/7470A

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
10512-03	TPP0004, TPP0005, TPP0006	Selenium	Method	B
10512-05	TPP2001	Sodium, Iron	Calibration/ER	B
10512-06	TP3006	Sodium	Calibration	B
10512-07	TP3004	Arsenic	Method, Calibration	B

Matrix Spike / Matrix Spike Duplicate
No MS/MSD analysis was performed for the project samples.

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

Interference Check Sample

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

Inductively Coupled Plasma Serial Dilutions

No serial dilutions were associated with the project samples.

Field Duplicates

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

SDG Number	Samples Affected	Compound(s)	Validation Qualifier
10512-03	TPP0004 (Original), TPP0005 (FD)	Calcium	J

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 Chemical Warfare Degradates (SW846 8321 and SW846 8270M)

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.

Surrogate Recoveries

All surrogate recoveries were within QC criteria.

Matrix Spike / Matrix Spike Duplicate

No MS/MSD analysis was performed for the project samples.

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".

4.5 Wet Chemistry - Total Organic Carbon by Walkley-Black Method

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 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: December 17, 2004

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:
10512-01																		
TPP0001	8321	SW3550	N 0 1	DIMP	.057	mg/kg	U	N	Y	U	U	ERS6					EMWX3S	12:21
				DMMP	.057	mg/kg	U	N	Y	U	U	ERS6					EMWX3S	12:21
				EMPA	.057	mg/kg	AAU	N	Y	U	U	ERS6					EMWX3S	12:21
				IMPA	.11	mg/kg	AAU	N	Y	U	U	ERS6					EMWX3S	12:21
				MPA	.57	mg/kg	AAU	N	Y	U	U	ERS6					EMWX3S	12:21
				THIODIGLYCOL	.057	mg/kg	U	N	Y	U	U	ERS6					EMWX3S	12:21
TPP0002	8321	SW3550	N 0 1	DIMP	.058	mg/kg	U	N	Y		U	ERS6					EMWX7S	12:45
				DMMP	.058	mg/kg	U	N	Y		U	ERS6					EMWX7S	12:45
				EMPA	.058	mg/kg	AAU	N	Y		U	ERS6					EMWX7S	12:45
				IMPA	.12	mg/kg	AAU	N	Y		U	ERS6					EMWX7S	12:45
				MPA	.58	mg/kg	AAU	N	Y		U	ERS6					EMWX7S	12:45
				THIODIGLYCOL	.058	mg/kg	U	N	Y		U	ERS6					EMWX7S	12:45
TPP0003	8321	SW3550	N 0 1	DIMP	.062	mg/kg	U	N	Y	U	U	ERS6					EMW0DS	13:09
				DMMP	.062	mg/kg	U	N	Y	U	U	ERS6					EMW0DS	13:09
				EMPA	.062	mg/kg	AAU	N	Y	U	U	ERS6					EMW0DS	13:09
				IMPA	.12	mg/kg	AAU	N	Y	U	U	ERS6					EMW0DS	13:09
				MPA	.62	mg/kg	AAU	N	Y	U	U	ERS6					EMW0DS	13:09
				THIODIGLYCOL	.062	mg/kg	U	N	Y	U	U	ERS6					EMW0DS	13:09
TPP0001	6010B	SW3050	N 0 1	ALUMINUM	26600	mg/kg		Y	Y	P		ERS6					J194-01	21:35
				ANTIMONY	12.3	mg/kg	U	N	Y	U	U	ERS6					J194-01	21:35
				ARSENIC	10.1	mg/kg		Y	Y	P		ERS6					J194-01	13:04
				BARIUM	106	mg/kg		Y	Y	P		ERS6					J194-01	21:35
				BERYLLIUM	.548	mg/kg	J	Y	Y	F	B	ERS6	06B	15			J194-01	21:35
				CADMIUM	1.23	mg/kg	U	N	Y	U	U	ERS6					J194-01	21:35
				CALCIUM	754	mg/kg		Y	Y	P	J	ERS6	17				J194-01	21:35
				CHROMIUM	25.7	mg/kg		Y	Y	P		ERS6					J194-01	21:35
				COBALT	4.32	mg/kg		Y	Y	P		ERS6					J194-01	21:35
				COPPER	13.6	mg/kg		Y	Y	P		ERS6					J194-01	21:35
				IRON	29000	mg/kg		Y	Y	P		ERS6					J194-01	21:35
				LEAD	11.3	mg/kg		Y	Y	P		ERS6					J194-01	13:04
				MAGNESIUM	1420	mg/kg		Y	Y	P		ERS6					J194-01	21:35
				MANGANESE	43.7	mg/kg		Y	Y	P		ERS6					J194-01	21:35
				NICKEL	9.42	mg/kg		Y	Y	P		ERS6					J194-01	21:35
				POTASSIUM	2090	mg/kg		Y	Y	P	J	ERS6	17				J194-01	21:35
				SELENIUM	.672	mg/kg	J	Y	Y	P	J	ERS6	15				J194-01	13:04
				SILVER	2.47	mg/kg	U	N	Y	U	U	ERS6					J194-01	21:35
				SODIUM	58	mg/kg	J	Y	Y	F	B	ERS6	06B	15			J194-01	21:35
				THALLIUM	2.47	mg/kg	U	N	Y	U	U	ERS6					J194-01	13:04
				VANADIUM	49.9	mg/kg		Y	Y	P		ERS6					J194-01	21:35
				ZINC	31.2	mg/kg		Y	Y	P		ERS6					J194-01	21:35

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-01																		
TPP0001	7471A	TOTAL	N 0 1	MERCURY	.123	mg/kg	U	N	Y	U	U	ERS6					J194-01	14:26
TPP0002	6010B	SW3050	N 0 1	ALUMINUM	20100	mg/kg		Y	Y			ERS6					J194-02	21:39
				ANTIMONY	12	mg/kg	U	N	Y		U	ERS6					J194-02	21:39
				ARSENIC	10.8	mg/kg		Y	Y			ERS6					J194-02	13:09
				BARIUM	75.8	mg/kg		Y	Y			ERS6					J194-02	21:39
				BERYLLIUM	.414	mg/kg	J	Y	Y	F	B	ERS6	06B	15			J194-02	21:39
				CADMIUM	1.2	mg/kg	U	N	Y		U	ERS6					J194-02	21:39
				CALCIUM	440	mg/kg		Y	Y		J	ERS6	17				J194-02	21:39
				CHROMIUM	23.3	mg/kg		Y	Y			ERS6					J194-02	21:39
				COBALT	3.57	mg/kg		Y	Y			ERS6					J194-02	21:39
				COPPER	12	mg/kg		Y	Y			ERS6					J194-02	21:39
				IRON	27700	mg/kg		Y	Y			ERS6					J194-02	21:39
				LEAD	10.9	mg/kg		Y	Y			ERS6					J194-02	13:09
				MAGNESIUM	1010	mg/kg		Y	Y			ERS6					J194-02	21:39
				MANGANESE	39.5	mg/kg		Y	Y			ERS6					J194-02	21:39
				NICKEL	7.1	mg/kg		Y	Y			ERS6					J194-02	21:39
				POTASSIUM	1250	mg/kg		Y	Y		J	ERS6	17				J194-02	21:39
				SELENIUM	1.2	mg/kg	U	N	Y		U	ERS6					J194-02	13:09
				SILVER	2.4	mg/kg	U	N	Y		U	ERS6					J194-02	21:39
				SODIUM	56.4	mg/kg	J	Y	Y	F	B	ERS6	06B	15			J194-02	21:39
				THALLIUM	2.4	mg/kg	U	N	Y		U	ERS6					J194-02	13:09
				VANADIUM	40.2	mg/kg		Y	Y			ERS6					J194-02	21:39
				ZINC	27.3	mg/kg		Y	Y			ERS6					J194-02	21:39
	7471A	TOTAL	N 0 1	MERCURY	.12	mg/kg	U	N	Y		U	ERS6					J194-02	14:29
TPP0003	6010B	SW3050	N 0 1	ALUMINUM	28200	mg/kg		Y	Y	P		ERS6					J194-03	21:44
				ANTIMONY	12.2	mg/kg	U	N	Y	U	U	ERS6					J194-03	21:44
				ARSENIC	10.9	mg/kg		Y	Y	P		ERS6					J194-03	13:14
				BARIUM	105	mg/kg		Y	Y	P		ERS6					J194-03	21:44
				BERYLLIUM	.489	mg/kg	J	Y	Y	F	B	ERS6	06B	15			J194-03	21:44
				CADMIUM	1.22	mg/kg	U	N	Y	U	U	ERS6					J194-03	21:44
				CALCIUM	1800	mg/kg		Y	Y	P		ERS6					J194-03	21:44
				CHROMIUM	28	mg/kg		Y	Y	P		ERS6					J194-03	21:44
				COBALT	4.21	mg/kg		Y	Y	P		ERS6					J194-03	21:44
				COPPER	14.4	mg/kg		Y	Y	P		ERS6					J194-03	21:44
				IRON	31500	mg/kg		Y	Y	P		ERS6					J194-03	21:44
				LEAD	12.3	mg/kg		Y	Y	P		ERS6					J194-03	13:14
				MAGNESIUM	2070	mg/kg		Y	Y	P		ERS6					J194-03	21:44
				MANGANESE	52.9	mg/kg		Y	Y	P		ERS6					J194-03	21:44
				NICKEL	10	mg/kg		Y	Y	P		ERS6					J194-03	21:44
				POTASSIUM	2150	mg/kg		Y	Y	P		ERS6					J194-03	21:44

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-01																		
TPP0003	6010B	SW3050	N 0 1	SELENIUM	.689	mg/kg	J	Y	Y	P	J	ERS6	15				J194-03	13:14
				SILVER	2.45	mg/kg	U	N	Y	U	U	ERS6					J194-03	21:44
				SODIUM	57.5	mg/kg	J	Y	Y	F	B	ERS6	06B	15			J194-03	21:44
				THALLIUM	2.45	mg/kg	U	N	Y	U	U	ERS6					J194-03	13:14
				VANADIUM	54.7	mg/kg		Y	Y	P		ERS6					J194-03	21:44
				ZINC	34.6	mg/kg		Y	Y	P		ERS6					J194-03	21:44
	7471A	TOTAL	N 0 1	MERCURY	.123	mg/kg	U	N	Y	U	U	ERS6					J194-03	14:31
TPP0001	8270CWM	METHOD	N 0 1	1,4-DITHIANE	1.1	mg/kg	U	N	Y	U	U	ERS6					EMWX3S	04:00
				1,4-OXATHIANE	0.57	mg/kg	U	N	Y	U	U	ERS6					EMWX3S	04:00
				P-CHLOROPHENYLMETHYLSULFONE	5.7	mg/kg	U	N	Y	U	U	ERS6					EMWX3S	04:00
				P-CHLOROPHENYLMETHYLSULFOXIDE	5.7	mg/kg	U	N	Y	U	U	ERS6					EMWX3S	04:00
TPP0002	8270CWM	METHOD	N 0 1	1,4-DITHIANE	1.2	mg/kg	U	N	Y		U	ERS6					EMWX7S	04:27
				1,4-OXATHIANE	0.58	mg/kg	U	N	Y		U	ERS6					EMWX7S	04:27
				P-CHLOROPHENYLMETHYLSULFONE	5.8	mg/kg	U	N	Y		U	ERS6					EMWX7S	04:27
				P-CHLOROPHENYLMETHYLSULFOXIDE	5.8	mg/kg	U	N	Y		U	ERS6					EMWX7S	04:27
TPP0003	8270CWM	METHOD	N 0 1	1,4-DITHIANE	1.2	mg/kg	U	N	Y	U	U	ERS6					EMW0DS	04:53
				1,4-OXATHIANE	0.62	mg/kg	U	N	Y	U	U	ERS6					EMW0DS	04:53
				P-CHLOROPHENYLMETHYLSULFONE	6.2	mg/kg	U	N	Y	U	U	ERS6					EMW0DS	04:53
				P-CHLOROPHENYLMETHYLSULFOXIDE	6.2	mg/kg	U	N	Y	U	U	ERS6					EMW0DS	04:53
TPP0001	8270C	SW3550	N 0 1	1,2,4-TRICHLOROBENZENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				1,2-DICHLOROBENZENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				1,3-DICHLOROBENZENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				1,4-DICHLOROBENZENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				2,4,5-TRICHLOROPHENOL	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				2,4,6-TRICHLOROPHENOL	.78	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				2,4-DICHLOROPHENOL	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				2,4-DIMETHYLPHENOL	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				2,4-DINITROPHENOL	.78	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				2,4-DINITROTOLUENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				2,6-DINITROTOLUENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				2-CHLORONAPHTHALENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				2-CHLOROPHENOL	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				2-METHYLNAPHTHALENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				2-METHYLPHENOL	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				2-NITROANILINE	.78	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				2-NITROPHENOL	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				3,3'-DICHLOROBENZIDINE	.78	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				3-NITROANILINE	.78	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				4,6-DINITRO-2-METHYLPHENOL	.78	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				4-BROMOPHENYL-PHENYL ETHER	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-01																		
TPP0001	8270C	SW3550	N 0 1	4-CHLORO-3-METHYLPHENOL	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				4-CHLOROANILINE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				4-CHLOROPHENYL-PHENYL ETHER	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				4-METHYLPHENOL	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				4-NITROANILINE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				4-NITROPHENOL	.78	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				ACENAPHTHENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				ACENAPHTHYLENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				ANTHRACENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				BENZO(A)ANTHRACENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				BENZO(A)PYRENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				BENZO(B)FLUORANTHENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				BENZO(G,H,I)PERYLENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				BENZO(K)FLUORANTHENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				BIS(2-CHLOROETHOXY)METHANE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				BIS(2-CHLOROETHYL)ETHER	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				BIS(2-CHLOROISOPROPYL)ETHER	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				BIS(2-ETHYLHEXYL)PHTHALATE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				BUTYLBENZYLPHTHALATE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				CARBAZOLE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				CHRYSENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				DI-N-BUTYLPHTHALATE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				DI-N-OCTYLPHTHALATE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				DIBENZO(A,H)ANTHRACENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				DIBENZOFURAN	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				DIETHYLPHTHALATE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				DIMETHYLPHTHALATE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				FLUORANTHENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				FLUORENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				HEXACHLOROBENZENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				HEXACHLOROBUTADIENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				HEXACHLOROCYCLOPENTADIENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				HEXACHLOROETHANE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				INDENO(1,2,3-CD)PYRENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				ISOPHORONE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				N-NITROSO-DI-N-PROPYLAMINE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				N-NITROSODIPHENYLAMINE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				NAPHTHALENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				NITROBENZENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				PENTACHLOROPHENOL	.78	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-01																		
TPP0001	8270C	SW3550	N 0 1	PHENANTHRENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				PHENOL	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
				PYRENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-01	10:31
TPP0002	8270C	SW3550	N 0 1	1,2,4-TRICHLOROBENZENE	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				1,2-DICHLOROBENZENE	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				1,3-DICHLOROBENZENE	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				1,4-DICHLOROBENZENE	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				2,4,5-TRICHLOROPHENOL	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				2,4,6-TRICHLOROPHENOL	.75	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				2,4-DICHLOROPHENOL	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				2,4-DIMETHYLPHENOL	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				2,4-DINITROPHENOL	.75	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				2,4-DINITROTOLUENE	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				2,6-DINITROTOLUENE	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				2-CHLORONAPHTHALENE	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				2-CHLOROPHENOL	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				2-METHYLNAPHTHALENE	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				2-METHYLPHENOL	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				2-NITROANILINE	.75	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				2-NITROPHENOL	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				3,3'-DICHLOROBENZIDINE	.75	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				3-NITROANILINE	.75	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				4,6-DINITRO-2-METHYLPHENOL	.75	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				4-BROMOPHENYL-PHENYL ETHER	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				4-CHLORO-3-METHYLPHENOL	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				4-CHLOROANILINE	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				4-CHLOROPHENYL-PHENYL ETHER	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				4-METHYLPHENOL	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				4-NITROANILINE	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				4-NITROPHENOL	.75	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				ACENAPHTHENE	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				ACENAPHTHYLENE	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				ANTHRACENE	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				BENZO(A)ANTHRACENE	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				BENZO(A)PYRENE	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				BENZO(B)FLUORANTHENE	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				BENZO(G,H,I)PERYLENE	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				BENZO(K)FLUORANTHENE	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				BIS(2-CHLOROETHOXY)METHANE	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				BIS(2-CHLOROETHYL)ETHER	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-01																		
TPP0002	8270C	SW3550	N 0 1	BIS(2-CHLOROISOPROPYL)ETHER	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				BIS(2-ETHYLHEXYL)PHTHALATE	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				BUTYLBENZYLPHTHALATE	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				CARBAZOLE	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				CHRYSENE	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				DI-N-BUTYLPHTHALATE	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				DI-N-OCTYLPHTHALATE	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				DIBENZO(A,H)ANTHRACENE	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				DIBENZOFURAN	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				DIETHYLPHTHALATE	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				DIMETHYLPHTHALATE	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				FLUORANTHENE	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				FLUORENE	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				HEXACHLOROBENZENE	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				HEXACHLOROBUTADIENE	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				HEXACHLOROCYCLOPENTADIENE	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				HEXACHLOROETHANE	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				INDENO(1,2,3-CD)PYRENE	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				ISOPHORONE	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				N-NITROSO-DI-N-PROPYLAMINE	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				N-NITROSODIPHENYLAMINE	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				NAPHTHALENE	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				NITROBENZENE	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				PENTACHLOROPHENOL	.75	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				PHENANTHRENE	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				PHENOL	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
				PYRENE	.39	mg/kg	U	N	Y		U	ERS6					J194-02	11:01
TPP0003	8270C	SW3550	N 0 1	1,2,4-TRICHLOROBENZENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				1,2-DICHLOROBENZENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				1,3-DICHLOROBENZENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				1,4-DICHLOROBENZENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				2,4,5-TRICHLOROPHENOL	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				2,4,6-TRICHLOROPHENOL	.78	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				2,4-DICHLOROPHENOL	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				2,4-DIMETHYLPHENOL	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				2,4-DINITROPHENOL	.78	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				2,4-DINITROTOLUENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				2,6-DINITROTOLUENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				2-CHLORONAPHTHALENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				2-CHLOROPHENOL	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-01																		
TPP0003	8270C	SW3550	N 0 1	2-METHYLNAPHTHALENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				2-METHYLPHENOL	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				2-NITROANILINE	.78	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				2-NITROPHENOL	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				3,3'-DICHLOROBENZIDINE	.78	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				3-NITROANILINE	.78	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				4,6-DINITRO-2-METHYLPHENOL	.78	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				4-BROMOPHENYL-PHENYL ETHER	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				4-CHLORO-3-METHYLPHENOL	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				4-CHLOROANILINE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				4-CHLOROPHENYL-PHENYL ETHER	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				4-METHYLPHENOL	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				4-NITROANILINE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				4-NITROPHENOL	.78	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				ACENAPHTHENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				ACENAPHTHYLENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				ANTHRACENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				BENZO(A)ANTHRACENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				BENZO(A)PYRENE	.061	mg/kg	J	Y	Y	P	J	ERS6	15				J194-03	11:36
				BENZO(B)FLUORANTHENE	.089	mg/kg	J	Y	Y	P	J	ERS6	15				J194-03	11:36
				BENZO(G,H,I)PERYLENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				BENZO(K)FLUORANTHENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				BIS(2-CHLOROETHOXY)METHANE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				BIS(2-CHLOROETHYL)ETHER	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				BIS(2-CHLOROISOPROPYL)ETHER	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				BIS(2-ETHYLHEXYL)PHTHALATE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				BUTYLBENZYLPHTHALATE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				CARBAZOLE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				CHRYSENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				DI-N-BUTYLPHTHALATE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				DI-N-OCTYLPHTHALATE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				DIBENZO(A,H)ANTHRACENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				DIBENZOFURAN	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				DIETHYLPHTHALATE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				DIMETHYLPHTHALATE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				FLUORANTHENE	.086	mg/kg	J	Y	Y	P	J	ERS6	15				J194-03	11:36
				FLUORENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				HEXACHLOROBENZENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				HEXACHLOROBUTADIENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				HEXACHLOROCYCLOPENTADIENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-01																		
TPP0003	8270C	SW3550	N 0 1	HEXACHLOROETHANE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				INDENO(1,2,3-CD)PYRENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				ISOPHORONE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				N-NITROSO-DI-N-PROPYLAMINE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				N-NITROSODIPHENYLAMINE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				NAPHTHALENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				NITROBENZENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				PENTACHLOROPHENOL	.78	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				PHENANTHRENE	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				PHENOL	.41	mg/kg	U	N	Y	U	U	ERS6					J194-03	11:36
				PYRENE	.081	mg/kg	J	Y	Y	P	J	ERS6	15				J194-03	11:36
TPP0001	8260B	SW5035	N 0 .88	1,1,1,2-TETRACHLOROETHANE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				1,1,1-TRICHLOROETHANE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				1,1,2,2-TETRACHLOROETHANE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				1,1,2-TRICHLOROETHANE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				1,1-DICHLOROETHANE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				1,1-DICHLOROETHENE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				1,1-DICHLOROPROPENE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				1,2,3-TRICHLOROBENZENE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				1,2,3-TRICHLOROPROPANE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				1,2,4-TRICHLOROBENZENE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				1,2,4-TRIMETHYLBENZENE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				1,2-DIBROMO-3-CHLOROPROPANE	.011	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				1,2-DIBROMOETHANE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				1,2-DICHLOROBENZENE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				1,2-DICHLOROETHANE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				1,2-DICHLOROPROPANE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				1,3,5-TRIMETHYLBENZENE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				1,3-DICHLOROBENZENE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				1,3-DICHLOROPROPANE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				1,4-DICHLOROBENZENE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				2,2-DICHLOROPROPANE	.0054	mg/kg	U	N	Y	U	UJ	ERS6	05B				J194-01R	21:35
				2-BUTANONE	.022	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				2-CHLOROTOLUENE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				2-HEXANONE	.022	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				4-CHLOROTOLUENE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				4-METHYL-2-PENTANONE	.022	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				ACETONE	.0073	mg/kg	J	Y	Y	P	J	ERS6	15				J194-01R	21:35
				BENZENE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				BROMOBENZENE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-01																		
TPP0001	8260B	SW5035	N 0 .88	BROMOCHLOROMETHANE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				BROMODICHLOROMETHANE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				BROMOFORM	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				BROMOMETHANE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				CARBON DISULFIDE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				CARBON TETRACHLORIDE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				CHLOROBENZENE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				CHLOROETHANE	.011	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				CHLOROFORM	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				CHLOROMETHANE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				CIS-1,2-DICHLOROETHENE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				CIS-1,3-DICHLOROPROPENE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				DIBROMOCHLOROMETHANE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				DIBROMOMETHANE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				DICHLORODIFLUOROMETHANE	.011	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				ETHYLBENZENE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				HEXACHLOROBUTADIENE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				ISOPROPYL BENZENE	.0054	mg/kg	U	N	Y	U	UJ	ERS6	05B				J194-01R	21:35
				M/P-XYLENES	.011	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				METHYLENE CHLORIDE	.011	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				N-BUTYLBENZENE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				N-PROPYLBENZENE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				NAPHTHALENE	.011	mg/kg	U	N	Y	U	UJ	ERS6	05B				J194-01R	21:35
				O-XYLENE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				P-ISOPROPYLTOLUENE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				SEC-BUTYLBENZENE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				STYRENE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				TERT-BUTYLBENZENE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				TETRACHLOROETHENE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				TOLUENE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				TRANS-1,2-DICHLOROETHENE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				TRANS-1,3-DICHLOROPROPENE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				TRICHLOROETHENE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				TRICHLOROFLUOROMETHANE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
				VINYL CHLORIDE	.0054	mg/kg	U	N	Y	U	U	ERS6					J194-01R	21:35
TPP0002	8260B	SW5035	N 0 1.04	1,1,1,2-TETRACHLOROETHANE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				1,1,1-TRICHLOROETHANE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				1,1,2,2-TETRACHLOROETHANE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				1,1,2-TRICHLOROETHANE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				1,1-DICHLOROETHANE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-01																		
TPP0002	8260B	SW5035	N 0 1.04	1,1-DICHLOROETHENE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				1,1-DICHLOROPROPENE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				1,2,3-TRICHLOROBENZENE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				1,2,3-TRICHLOROPROPANE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				1,2,4-TRICHLOROBENZENE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				1,2,4-TRIMETHYLBENZENE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				1,2-DIBROMO-3-CHLOROPROPANE	.012	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				1,2-DIBROMOETHANE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				1,2-DICHLOROBENZENE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				1,2-DICHLOROETHANE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				1,2-DICHLOROPROPANE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				1,3,5-TRIMETHYLBENZENE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				1,3-DICHLOROBENZENE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				1,3-DICHLOROPROPANE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				1,4-DICHLOROBENZENE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				2,2-DICHLOROPROPANE	.0062	mg/kg	U	N	Y		UJ	ERS6	05B				J194-02R	22:10
				2-BUTANONE	.025	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				2-CHLOROTOLUENE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				2-HEXANONE	.025	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				4-CHLOROTOLUENE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				4-METHYL-2-PENTANONE	.025	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				ACETONE	.0064	mg/kg	J	Y	Y		J	ERS6	15				J194-02R	22:10
				BENZENE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				BROMOBENZENE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				BROMOCHLOROMETHANE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				BROMODICHLOROMETHANE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				BROMOFORM	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				BROMOMETHANE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				CARBON DISULFIDE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				CARBON TETRACHLORIDE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				CHLOROBENZENE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				CHLOROETHANE	.012	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				CHLOROFORM	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				CHLOROMETHANE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				CIS-1,2-DICHLOROETHENE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				CIS-1,3-DICHLOROPROPENE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				DIBROMOCHLOROMETHANE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				DIBROMOMETHANE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				DICHLORODIFLUOROMETHANE	.012	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				ETHYLBENZENE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10

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:
10512-01																		
TPP0002	8260B	SW5035	N 0 1.04	HEXACHLOROBUTADIENE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				ISOPROPYL BENZENE	.0062	mg/kg	U	N	Y		UJ	ERS6	05B				J194-02R	22:10
				M/P-XYLENES	.012	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				METHYLENE CHLORIDE	.012	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				N-BUTYLBENZENE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				N-PROPYLBENZENE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				NAPHTHALENE	.012	mg/kg	U	N	Y		UJ	ERS6	05B				J194-02R	22:10
				O-XYLENE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				P-ISOPROPYLTOLUENE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				SEC-BUTYLBENZENE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				STYRENE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				TERT-BUTYLBENZENE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				TETRACHLOROETHENE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				TOLUENE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				TRANS-1,2-DICHLOROETHENE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				TRANS-1,3-DICHLOROPROPENE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				TRICHLOROETHENE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				TRICHLOROFLUOROMETHANE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
				VINYL CHLORIDE	.0062	mg/kg	U	N	Y		U	ERS6					J194-02R	22:10
TPP0003	8260B	SW5035	N 0 .78	1,1,1,2-TETRACHLOROETHANE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				1,1,1-TRICHLOROETHANE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				1,1,2,2-TETRACHLOROETHANE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				1,1,2-TRICHLOROETHANE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				1,1-DICHLOROETHANE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				1,1-DICHLOROETHENE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				1,1-DICHLOROPROPENE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				1,2,3-TRICHLOROBENZENE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				1,2,3-TRICHLOROPROPANE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				1,2,4-TRICHLOROBENZENE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				1,2,4-TRIMETHYLBENZENE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				1,2-DIBROMO-3-CHLOROPROPANE	.0095	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				1,2-DIBROMOETHANE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				1,2-DICHLOROBENZENE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				1,2-DICHLOROETHANE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				1,2-DICHLOROPROPANE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				1,3,5-TRIMETHYLBENZENE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				1,3-DICHLOROBENZENE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				1,3-DICHLOROPROPANE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				1,4-DICHLOROBENZENE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				2,2-DICHLOROPROPANE	.0048	mg/kg	U	N	Y	U	UJ	ERS6	05B				J194-03R	22:45

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-01																		
TPP0003	8260B	SW5035	N 0 .78	2-BUTANONE	.019	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				2-CHLOROTOLUENE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				2-HEXANONE	.019	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				4-CHLOROTOLUENE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				4-METHYL-2-PENTANONE	.019	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				ACETONE	.011	mg/kg	J	Y	Y	P	J	ERS6	15				J194-03R	22:45
				BENZENE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				BROMOBENZENE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				BROMOCHLOROMETHANE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				BROMODICHLOROMETHANE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				BROMOFORM	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				BROMOMETHANE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				CARBON DISULFIDE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				CARBON TETRACHLORIDE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				CHLOROBENZENE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				CHLOROETHANE	.0095	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				CHLOROFORM	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				CHLOROMETHANE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				CIS-1,2-DICHLOROETHENE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				CIS-1,3-DICHLOROPROPENE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				DIBROMOCHLOROMETHANE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				DIBROMOMETHANE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				DICHLORODIFLUOROMETHANE	.0095	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				ETHYLBENZENE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				HEXACHLOROBUTADIENE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				ISOPROPYL BENZENE	.0048	mg/kg	U	N	Y	U	UJ	ERS6	05B				J194-03R	22:45
				M/P-XYLENES	.0095	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				METHYLENE CHLORIDE	.0095	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				N-BUTYLBENZENE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				N-PROPYLBENZENE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				NAPHTHALENE	.0095	mg/kg	U	N	Y	U	UJ	ERS6	05B				J194-03R	22:45
				O-XYLENE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				P-ISOPROPYLTOLUENE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				SEC-BUTYLBENZENE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				STYRENE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				TERT-BUTYLBENZENE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				TETRACHLOROETHENE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				TOLUENE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				TRANS-1,2-DICHLOROETHENE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				TRANS-1,3-DICHLOROPROPENE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-01																		
TPP0003	8260B	SW5035	N 0 .78	TRICHLOROETHENE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				TRICHLOROFLUOROMETHANE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
				VINYL CHLORIDE	.0048	mg/kg	U	N	Y	U	U	ERS6					J194-03R	22:45
10512-02																		
TPP3001	8321	METHOD	Y 0 1	DIMP	.01	mg/L	AAU	N	Y	U	U	ERS6					EPXE2W	05:19
				DMMP	.01	mg/L	AAU	N	Y	U	U	ERS6					EPXE2W	05:19
				EMPA	.01	mg/L	U	N	Y	U	U	ERS6					EPXE2W	05:19
				IMPA	.02	mg/L	U	N	Y	U	U	ERS6					EPXE2W	05:19
				MPA	.1	mg/L	U	N	Y	U	U	ERS6					EPXE2W	05:19
				THIODIGLYCOL	.01	mg/L	AAU	N	Y	U	U	ERS6					EPXE2W	05:19
TPP3002	8321	METHOD	Y 0 1	DIMP	.01	mg/L	AAU	N	Y		U	ERS6					EPXFFW	05:40
				DMMP	.01	mg/L	AAU	N	Y		U	ERS6					EPXFFW	05:40
				EMPA	.01	mg/L	U	N	Y		U	ERS6					EPXFFW	05:40
				IMPA	.02	mg/L	U	N	Y		U	ERS6					EPXFFW	05:40
				MPA	.1	mg/L	U	N	Y		U	ERS6					EPXFFW	05:40
				THIODIGLYCOL	.01	mg/L	AAU	N	Y		U	ERS6					EPXFFW	05:40
TPP3001	6010B	SW3010	N 0 1	ALUMINUM	.2	mg/L	U	N	Y	U	U	ERS6					K256-02	17:49
				ANTIMONY	.1	mg/L	U	N	Y	U	U	ERS6					K256-02	17:49
				ARSENIC	.01	mg/L	U	N	Y	U	U	ERS6					K256-02	14:15
				BARIUM	.0614	mg/L		Y	Y	P		ERS6					K256-02	17:49
				BERYLLIUM	.01	mg/L	U	N	Y	U	U	ERS6					K256-02	17:49
				CADMIUM	.01	mg/L	U	N	Y	U	U	ERS6					K256-02	17:49
				CALCIUM	67.5	mg/L		Y	Y	P		ERS6					K256-02	17:49
				CHROMIUM	.02	mg/L	U	N	Y	U	U	ERS6					K256-02	17:49
				COBALT	.02	mg/L	U	N	Y	U	U	ERS6					K256-02	17:49
				COPPER	.02	mg/L	U	N	Y	U	U	ERS6					K256-02	17:49
				IRON	.171	mg/L	J	Y	Y	P	J	ERS6	11A	17	15		K256-02	17:49
				LEAD	.01	mg/L	U	N	Y	U	U	ERS6					K256-02	14:15
				MAGNESIUM	4.83	mg/L		Y	Y	P	J	ERS6	11A				K256-02	17:49
				MANGANESE	.0743	mg/L	J	Y	Y	P	J	ERS6	15				K256-02	17:49
				NICKEL	.02	mg/L	U	N	Y	U	U	ERS6					K256-02	17:49
				POTASSIUM	.885	mg/L	J	Y	Y	P	J	ERS6	15				K256-02	17:49
				SELENIUM	.01	mg/L	U	N	Y	U	U	ERS6					K256-02	14:15
				SILVER	.02	mg/L	U	N	Y	U	U	ERS6					K256-02	17:49
				SODIUM	6.6	mg/L		Y	Y	P	J	ERS6	11A				K256-02	17:49
				THALLIUM	.01	mg/L	U	N	Y	U	U	ERS6					K256-02	14:15
				VANADIUM	.02	mg/L	U	N	Y	U	U	ERS6					K256-02	17:49
				ZINC	.1	mg/L	U	N	Y	U	U	ERS6					K256-02	17:49
	7470A	TOTAL	N 0 1	MERCURY	.000198	mg/L	J	Y	Y	F	J	ERS6	15				K256-02	12:59

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-02																				
TPP3002	6010B	SW3010	N	0	1	ALUMINUM	.2	mg/L	U	N	Y		U	ERS6					K256-03	17:54
						ANTIMONY	.1	mg/L	U	N	Y		U	ERS6					K256-03	17:54
						ARSENIC	.01	mg/L	U	N	Y		U	ERS6					K256-03	14:20
						BARIUM	.0609	mg/L		Y	Y			ERS6					K256-03	17:54
						BERYLLIUM	.01	mg/L	U	N	Y		U	ERS6					K256-03	17:54
						CADMIUM	.01	mg/L	U	N	Y		U	ERS6					K256-03	17:54
						CALCIUM	64.9	mg/L		Y	Y			ERS6					K256-03	17:54
						CHROMIUM	.02	mg/L	U	N	Y		U	ERS6					K256-03	17:54
						COBALT	.02	mg/L	U	N	Y		U	ERS6					K256-03	17:54
						COPPER	.02	mg/L	U	N	Y		U	ERS6					K256-03	17:54
						IRON	.117	mg/L	J	Y	Y		J	ERS6	11A	17	15		K256-03	17:54
						LEAD	.01	mg/L	U	N	Y		U	ERS6					K256-03	14:20
						MAGNESIUM	4.71	mg/L		Y	Y		J	ERS6	11A				K256-03	17:54
						MANGANESE	.0662	mg/L	J	Y	Y		J	ERS6	15				K256-03	17:54
						NICKEL	.02	mg/L	U	N	Y		U	ERS6					K256-03	17:54
						POTASSIUM	.873	mg/L	J	Y	Y		J	ERS6	15				K256-03	17:54
						SELENIUM	.00367	mg/L	J	Y	Y		J	ERS6	15				K256-03	14:20
						SILVER	.02	mg/L	U	N	Y		U	ERS6					K256-03	17:54
						SODIUM	6.52	mg/L		Y	Y		J	ERS6	11A				K256-03	17:54
						THALLIUM	.00394	mg/L	J	Y	Y	F	B	ERS6	06B	15			K256-03	14:20
						VANADIUM	.02	mg/L	U	N	Y		U	ERS6					K256-03	17:54
						ZINC	.1	mg/L	U	N	Y		U	ERS6					K256-03	17:54
	7470A	TOTAL	N	0	1	MERCURY	.0005	mg/L	U	N	Y		U	ERS6					K256-03	13:01
TPP3001	8270CWM	SW3510	N	0	1.08	1,4-DITHIANE	.0054	mg/L	U	N	Y	U	U	ERS6					EPXE2W	20:33
						1,4-OXATHIANE	.0054	mg/L	U	N	Y	U	U	ERS6					EPXE2W	20:33
						P-CHLOROPHENYLMETHYLSULFONE	.011	mg/L	U	N	Y	U	U	ERS6					EPXE2W	20:33
						P-CHLOROPHENYLMETHYLSULFOXIDE	.011	mg/L	U	N	Y	U	U	ERS6					EPXE2W	20:33
TPP3002	8270CWM	SW3510	N	0	1.05	1,4-DITHIANE	.0053	mg/L	U	N	Y		U	ERS6					EPXFFW	21:01
						1,4-OXATHIANE	.0053	mg/L	U	N	Y		U	ERS6					EPXFFW	21:01
						P-CHLOROPHENYLMETHYLSULFONE	.011	mg/L	U	N	Y		U	ERS6					EPXFFW	21:01
						P-CHLOROPHENYLMETHYLSULFOXIDE	.011	mg/L	U	N	Y		U	ERS6					EPXFFW	21:01
TPP3001	8270C	SW3520	N	0	1.06	1,2,4-TRICHLOROBENZENE	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
						1,2-DICHLOROBENZENE	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
						1,3-DICHLOROBENZENE	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
						1,4-DICHLOROBENZENE	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
						2,4,5-TRICHLOROPHENOL	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
						2,4,6-TRICHLOROPHENOL	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
						2,4-DICHLOROPHENOL	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
						2,4-DIMETHYLPHENOL	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
						2,4-DINITROPHENOL	.021	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-02																		
TPP3001	8270C	SW3520	N 0 1.06	2,4-DINITROTOLUENE	.021	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				2,6-DINITROTOLUENE	.021	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				2-CHLORONAPHTHALENE	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				2-CHLOROPHENOL	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				2-METHYLNAPHTHALENE	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				2-METHYLPHENOL	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				2-NITROANILINE	.021	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				2-NITROPHENOL	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				3,3'-DICHLOROBENZIDINE	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				3-NITROANILINE	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				4,6-DINITRO-2-METHYLPHENOL	.021	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				4-BROMOPHENYL-PHENYL ETHER	.021	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				4-CHLORO-3-METHYLPHENOL	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				4-CHLOROANILINE	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				4-CHLOROPHENYL-PHENYL ETHER	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				4-METHYLPHENOL	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				4-NITROANILINE	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				4-NITROPHENOL	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				ACENAPHTHENE	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				ACENAPHTHYLENE	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				ANTHRACENE	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				BENZO(A)ANTHRACENE	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				BENZO(A)PYRENE	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				BENZO(B)FLUORANTHENE	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				BENZO(G,H,I)PERYLENE	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				BENZO(K)FLUORANTHENE	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				BIS(2-CHLOROETHOXY)METHANE	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				BIS(2-CHLOROETHYL)ETHER	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				BIS(2-CHLOROISOPROPYL)ETHER	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				BIS(2-ETHYLHEXYL)PHTHALATE	.021	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				BUTYLBENZYLPHTHALATE	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				CARBAZOLE	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				CHRYSENE	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				DI-N-BUTYLPHTHALATE	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				DI-N-OCTYLPHTHALATE	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				DIBENZO(A,H)ANTHRACENE	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				DIBENZOFURAN	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				DIETHYLPHTHALATE	.021	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				DIMETHYLPHTHALATE	.021	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				FLUORANTHENE	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-02																		
TPP3001	8270C	SW3520	N 0 1.06	FLUORENE	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				HEXACHLOROBENZENE	.021	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				HEXACHLOROBUTADIENE	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				HEXACHLOROCYCLOPENTADIENE	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				HEXACHLOROETHANE	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				INDENO(1,2,3-CD)PYRENE	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				ISOPHORONE	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				N-NITROSO-DI-N-PROPYLAMINE	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				N-NITROSODIPHENYLAMINE	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				NAPHTHALENE	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				NITROBENZENE	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				PENTACHLOROPHENOL	.021	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				PHENANTHRENE	.021	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				PHENOL	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
				PYRENE	.011	mg/L	U	N	Y	U	U	ERS6					K256-02	18:12
TPP3002	8270C	SW3520	N 0 1.02	1,2,4-TRICHLOROBENZENE	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				1,2-DICHLOROBENZENE	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				1,3-DICHLOROBENZENE	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				1,4-DICHLOROBENZENE	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				2,4,5-TRICHLOROPHENOL	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				2,4,6-TRICHLOROPHENOL	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				2,4-DICHLOROPHENOL	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				2,4-DIMETHYLPHENOL	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				2,4-DINITROPHENOL	.02	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				2,4-DINITROTOLUENE	.02	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				2,6-DINITROTOLUENE	.02	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				2-CHLORONAPHTHALENE	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				2-CHLOROPHENOL	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				2-METHYLNAPHTHALENE	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				2-METHYLPHENOL	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				2-NITROANILINE	.02	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				2-NITROPHENOL	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				3,3'-DICHLOROBENZIDINE	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				3-NITROANILINE	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				4,6-DINITRO-2-METHYLPHENOL	.02	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				4-BROMOPHENYL-PHENYL ETHER	.02	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				4-CHLORO-3-METHYLPHENOL	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				4-CHLOROANILINE	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				4-CHLOROPHENYL-PHENYL ETHER	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				4-METHYLPHENOL	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-02																		
TPP3002	8270C	SW3520	N 0 1.02	4-NITROANILINE	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				4-NITROPHENOL	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				ACENAPHTHENE	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				ACENAPHTHYLENE	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				ANTHRACENE	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				BENZO(A)ANTHRACENE	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				BENZO(A)PYRENE	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				BENZO(B)FLUORANTHENE	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				BENZO(G,H,I)PERYLENE	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				BENZO(K)FLUORANTHENE	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				BIS(2-CHLOROETHOXY)METHANE	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				BIS(2-CHLOROETHYL)ETHER	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				BIS(2-CHLOROISOPROPYL)ETHER	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				BIS(2-ETHYLHEXYL)PHTHALATE	.02	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				BUTYLBENZYLPHTHALATE	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				CARBAZOLE	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				CHRYSENE	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				DI-N-BUTYLPHTHALATE	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				DI-N-OCTYLPHTHALATE	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				DIBENZO(A,H)ANTHRACENE	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				DIBENZOFURAN	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				DIETHYLPHTHALATE	.02	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				DIMETHYLPHTHALATE	.02	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				FLUORANTHENE	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				FLUORENE	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				HEXACHLOROBENZENE	.02	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				HEXACHLOROBUTADIENE	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				HEXACHLOROCYCLOPENTADIENE	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				HEXACHLOROETHANE	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				INDENO(1,2,3-CD)PYRENE	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				ISOPHORONE	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				N-NITROSO-DI-N-PROPYLAMINE	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				N-NITROSODIPHENYLAMINE	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				NAPHTHALENE	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				NITROBENZENE	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				PENTACHLOROPHENOL	.02	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				PHENANTHRENE	.02	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				PHENOL	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
				PYRENE	.01	mg/L	U	N	Y		U	ERS6					K256-03	18:42
TPP3001	8260B	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-02																		
TPP3001	8260B	SW5030	N 0 1	1,1,1-TRICHLOROETHANE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				1,1,2,2-TETRACHLOROETHANE	.0016	mg/L		Y	Y	P		ERS6					K256-02	06:46
				1,1,2-TRICHLOROETHANE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				1,1-DICHLOROETHANE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				1,1-DICHLOROETHENE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				1,1-DICHLOROPROPENE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				1,2,3-TRICHLOROBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				1,2,3-TRICHLOROPROPANE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				1,2,4-TRICHLOROBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				1,2,4-TRIMETHYLBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				1,2-DIBROMO-3-CHLOROPROPANE	.002	mg/L	U	N	Y	U	R	ERS6	04A	05A	05B		K256-02	06:46
				1,2-DIBROMOETHANE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				1,2-DICHLOROBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				1,2-DICHLOROETHANE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				1,2-DICHLOROPROPANE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				1,3,5-TRIMETHYLBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				1,3-DICHLOROBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				1,3-DICHLOROPROPANE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				1,4-DICHLOROBENZENE	.005	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				2,2-DICHLOROPROPANE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				2-BUTANONE	.01	mg/L	U	N	Y	U	R	ERS6	04A	05A	05B		K256-02	06:46
				2-CHLOROTOLUENE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				2-HEXANONE	.01	mg/L	U	N	Y	U	R	ERS6	04A	05A			K256-02	06:46
				4-CHLOROTOLUENE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				4-METHYL-2-PENTANONE	.01	mg/L	U	N	Y	U	R	ERS6	04A	05A			K256-02	06:46
				ACETONE	.01	mg/L	U	N	Y	U	R	ERS6	04A	05A			K256-02	06:46
				BENZENE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				BROMOBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				BROMOCHLOROMETHANE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				BROMODICHLOROMETHANE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				BROMOFORM	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				BROMOMETHANE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				CARBON DISULFIDE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				CARBON TETRACHLORIDE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				CHLOROBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				CHLOROETHANE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				CHLOROFORM	.0012	mg/L		Y	Y	F	B	ERS6	06D				K256-02	06:46
				CHLOROMETHANE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				CIS-1,2-DICHLOROETHENE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				CIS-1,3-DICHLOROPROPENE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-02																		
TPP3001	8260B	SW5030	N 0 1	DIBROMOCHLOROMETHANE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				DIBROMOMETHANE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				DICHLORODIFLUOROMETHANE	.001	mg/L	U	N	Y	U	UJ	ERS6	05B				K256-02	06:46
				ETHYLBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				HEXACHLOROBUTADIENE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				ISOPROPYL BENZENE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				M/P-XYLENES	.002	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				METHYLENE CHLORIDE	.00058	mg/L	J	Y	Y	F	B	ERS6	06D	15			K256-02	06:46
				N-BUTYLBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				N-PROPYLBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				NAPHTHALENE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				O-XYLENE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				P-ISOPROPYLTOLUENE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				SEC-BUTYLBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				STYRENE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				TERT-BUTYLBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				TETRACHLOROETHENE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				TOLUENE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				TRANS-1,2-DICHLOROETHENE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				TRANS-1,3-DICHLOROPROPENE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				TRICHLOROETHENE	.012	mg/L		Y	Y	P		ERS6					K256-02	06:46
				TRICHLOROFLUOROMETHANE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
				VINYL CHLORIDE	.001	mg/L	U	N	Y	U	U	ERS6					K256-02	06:46
TPP3002	8260B	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				1,1,1-TRICHLOROETHANE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				1,1,2,2-TETRACHLOROETHANE	.0016	mg/L		Y	Y			ERS6					K256-03	06:10
				1,1,2-TRICHLOROETHANE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				1,1-DICHLOROETHANE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				1,1-DICHLOROETHENE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				1,1-DICHLOROPROPENE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				1,2,3-TRICHLOROBENZENE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				1,2,3-TRICHLOROPROPANE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				1,2,4-TRICHLOROBENZENE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				1,2,4-TRIMETHYLBENZENE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				1,2-DIBROMO-3-CHLOROPROPANE	.002	mg/L	U	N	Y		R	ERS6	04A	05A	05B		K256-03	06:10
				1,2-DIBROMOETHANE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				1,2-DICHLOROBENZENE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				1,2-DICHLOROETHANE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				1,2-DICHLOROPROPANE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				1,3,5-TRIMETHYLBENZENE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-02																		
TPP3002	8260B	SW5030	N 0 1	1,3-DICHLOROBENZENE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				1,3-DICHLOROPROPANE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				1,4-DICHLOROBENZENE	.005	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				2,2-DICHLOROPROPANE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				2-BUTANONE	.01	mg/L	U	N	Y		R	ERS6	04A	05A	05B		K256-03	06:10
				2-CHLOROTOLUENE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				2-HEXANONE	.01	mg/L	U	N	Y		R	ERS6	04A	05A			K256-03	06:10
				4-CHLOROTOLUENE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				4-METHYL-2-PENTANONE	.01	mg/L	U	N	Y		R	ERS6	04A	05A			K256-03	06:10
				ACETONE	.01	mg/L	U	N	Y		R	ERS6	04A	05A			K256-03	06:10
				BENZENE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				BROMOBENZENE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				BROMOCHLOROMETHANE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				BROMODICHLOROMETHANE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				BROMOFORM	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				BROMOMETHANE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				CARBON DISULFIDE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				CARBON TETRACHLORIDE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				CHLOROBENZENE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				CHLOROETHANE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				CHLOROFORM	.0012	mg/L		Y	Y	F	B	ERS6	06D				K256-03	06:10
				CHLOROMETHANE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				CIS-1,2-DICHLOROETHENE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				CIS-1,3-DICHLOROPROPENE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				DIBROMOCHLOROMETHANE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				DIBROMOMETHANE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				DICHLORODIFLUOROMETHANE	.001	mg/L	U	N	Y		UJ	ERS6	05B				K256-03	06:10
				ETHYLBENZENE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				HEXACHLOROBUTADIENE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				ISOPROPYL BENZENE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				M/P-XYLENES	.002	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				METHYLENE CHLORIDE	.00063	mg/L	J	Y	Y	F	B	ERS6	06D	15			K256-03	06:10
				N-BUTYLBENZENE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				N-PROPYLBENZENE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				NAPHTHALENE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				O-XYLENE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				P-ISOPROPYLTOLUENE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				SEC-BUTYLBENZENE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				STYRENE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				TERT-BUTYLBENZENE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-02																		
TPP3002	8260B	SW5030	N 0 1	TETRACHLOROETHENE	.00023	mg/L	J	Y	Y		J	ERS6	15				K256-03	06:10
				TOLUENE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				TRANS-1,2-DICHLOROETHENE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				TRANS-1,3-DICHLOROPROPENE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				TRICHLOROETHENE	.012	mg/L		Y	Y			ERS6					K256-03	06:10
				TRICHLOROFLUOROMETHANE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10
				VINYL CHLORIDE	.001	mg/L	U	N	Y		U	ERS6					K256-03	06:10
10512-03																		
TPP0004	8321	SW3550	N 0 1	DIMP	.06	mg/kg	U	N	Y	U	U	ERS6					FCA2XS	05:49
				DMMP	.06	mg/kg	U	N	Y	U	U	ERS6					FCA2XS	05:49
				EMPA	.06	mg/kg	U	N	Y	U	U	ERS6					FCA2XS	05:49
				IMPA	.12	mg/kg	U	N	Y	U	U	ERS6					FCA2XS	05:49
				MPA	.6	mg/kg	U	N	Y	U	U	ERS6					FCA2XS	05:49
				THIODIGLYCOL	.06	mg/kg	U	N	Y	U	U	ERS6					FCA2XS	05:49
TPP0005	8321	SW3550	N 0 1	DIMP	.06	mg/kg	U	N	Y		U	ERS6					FCA20S	06:10
				DMMP	.06	mg/kg	U	N	Y		U	ERS6					FCA20S	06:10
				EMPA	.06	mg/kg	U	N	Y		U	ERS6					FCA20S	06:10
				IMPA	.12	mg/kg	U	N	Y		U	ERS6					FCA20S	06:10
				MPA	.059	mg/kg	J	Y	Y	P	J	ERS6	15				FCA20S	06:10
				THIODIGLYCOL	.06	mg/kg	U	N	Y		U	ERS6					FCA20S	06:10
TPP0006	8321	SW3550	N 0 1	DIMP	.06	mg/kg	U	N	Y	U	U	ERS6					FCA21S	06:31
				DMMP	.06	mg/kg	U	N	Y	U	U	ERS6					FCA21S	06:31
				EMPA	.06	mg/kg	U	N	Y	U	U	ERS6					FCA21S	06:31
				IMPA	.12	mg/kg	U	N	Y	U	U	ERS6					FCA21S	06:31
				MPA	.6	mg/kg	U	N	Y	U	U	ERS6					FCA21S	06:31
				THIODIGLYCOL	.06	mg/kg	U	N	Y	U	U	ERS6					FCA21S	06:31
TPP0004	6010B	SW3050	N 0 1	ALUMINUM	19100	mg/kg		Y	Y	P		ERS6					02J285-01	20:54
				ANTIMONY	11.5	mg/kg	U	N	Y	U	U	ERS6					02J285-01	20:54
				ARSENIC	8.89	mg/kg		Y	Y	P		ERS6					02J285-01	15:34
				BARIUM	68.6	mg/kg		Y	Y	P		ERS6					02J285-01	20:54
				BERYLLIUM	1.15	mg/kg	U	N	Y	U	U	ERS6					02J285-01	20:54
				CADMIUM	1.15	mg/kg	U	N	Y	U	U	ERS6					02J285-01	20:54
				CALCIUM	664	mg/kg		Y	Y	P	J	ERS6	17				02J285-01	20:54
				CHROMIUM	24.8	mg/kg		Y	Y	P		ERS6					02J285-01	20:54
				COBALT	4.7	mg/kg		Y	Y	P		ERS6					02J285-01	20:54
				COPPER	8.62	mg/kg		Y	Y	P		ERS6					02J285-01	20:54
				IRON	23500	mg/kg		Y	Y	P		ERS6					02J285-01	20:54
				LEAD	9.98	mg/kg		Y	Y	P		ERS6					02J285-01	15:34
				MAGNESIUM	1120	mg/kg		Y	Y	P		ERS6					02J285-01	20:54

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-03																				
TPP0004	6010B	SW3050	N	0	1	MANGANESE	214	mg/kg		Y	Y	P		ERS6					02J285-01	20:54
						NICKEL	7.5	mg/kg		Y	Y	P		ERS6					02J285-01	20:54
						POTASSIUM	1320	mg/kg		Y	Y	P		ERS6					02J285-01	20:54
						SELENIUM	1.84	mg/kg		Y	Y	F	B	ERS6	06A				02J285-01	15:34
						SILVER	2.3	mg/kg	U	N	Y	U	U	ERS6					02J285-01	20:54
						SODIUM	22.5	mg/kg	J	Y	Y	P	J	ERS6	15				02J285-01	20:54
						THALLIUM	2.3	mg/kg	U	N	Y	U	U	ERS6					02J285-01	15:34
						VANADIUM	39.7	mg/kg		Y	Y	P		ERS6					02J285-01	20:54
						ZINC	26.1	mg/kg		Y	Y	P		ERS6					02J285-01	20:54
	7471A	TOTAL	N	0	1	MERCURY	.115	mg/kg	U	N	Y	U	U	ERS6					02J285-01	10:51
TPP0005	6010B	SW3050	N	0	1	ALUMINUM	19100	mg/kg		Y	Y	P		ERS6					02J285-02	20:59
						ANTIMONY	12	mg/kg	U	N	Y		U	ERS6					02J285-02	20:59
						ARSENIC	9.31	mg/kg		Y	Y	P		ERS6					02J285-02	15:39
						BARIUM	71.4	mg/kg		Y	Y	P		ERS6					02J285-02	20:59
						BERYLLIUM	1.2	mg/kg	U	N	Y		U	ERS6					02J285-02	20:59
						CADMIUM	1.2	mg/kg	U	N	Y		U	ERS6					02J285-02	20:59
						CALCIUM	1120	mg/kg		Y	Y	P	J	ERS6	17				02J285-02	20:59
						CHROMIUM	25.3	mg/kg		Y	Y	P		ERS6					02J285-02	20:59
						COBALT	4.78	mg/kg		Y	Y	P		ERS6					02J285-02	20:59
						COPPER	9.13	mg/kg		Y	Y	P		ERS6					02J285-02	20:59
						IRON	23300	mg/kg		Y	Y	P		ERS6					02J285-02	20:59
						LEAD	9.97	mg/kg		Y	Y	P		ERS6					02J285-02	15:39
						MAGNESIUM	1380	mg/kg		Y	Y	P		ERS6					02J285-02	20:59
						MANGANESE	198	mg/kg		Y	Y	P		ERS6					02J285-02	20:59
						NICKEL	7.81	mg/kg		Y	Y	P		ERS6					02J285-02	20:59
						POTASSIUM	1340	mg/kg		Y	Y	P		ERS6					02J285-02	20:59
						SELENIUM	1.68	mg/kg		Y	Y	F	B	ERS6	06A				02J285-02	15:39
						SILVER	2.4	mg/kg	U	N	Y		U	ERS6					02J285-02	20:59
						SODIUM	21.9	mg/kg	J	Y	Y	P	J	ERS6	15				02J285-02	20:59
						THALLIUM	2.4	mg/kg	U	N	Y		U	ERS6					02J285-02	15:39
						VANADIUM	40.4	mg/kg		Y	Y	P		ERS6					02J285-02	20:59
						ZINC	28.6	mg/kg		Y	Y	P		ERS6					02J285-02	20:59
	7471A	TOTAL	N	0	1	MERCURY	.0354	mg/kg	J	Y	Y	P	J	ERS6	15				02J285-02	10:53
TPP0006	6010B	SW3050	N	0	1	ALUMINUM	16600	mg/kg		Y	Y	P		ERS6					02J285-03	21:03
						ANTIMONY	11.5	mg/kg	U	N	Y	U	U	ERS6					02J285-03	21:03
						ARSENIC	8.56	mg/kg		Y	Y	P		ERS6					02J285-03	15:45
						BARIUM	65.5	mg/kg		Y	Y	P		ERS6					02J285-03	21:03
						BERYLLIUM	.618	mg/kg	J	Y	Y	P	J	ERS6	15				02J285-03	21:03
						CADMIUM	1.15	mg/kg	U	N	Y	U	U	ERS6					02J285-03	21:03
						CALCIUM	1130	mg/kg		Y	Y	P		ERS6					02J285-03	21:03

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-03																		
TPP0006	6010B	SW3050	N 0 1	CHROMIUM	29.4	mg/kg		Y	Y	P		ERS6					02J285-03	21:03
				COBALT	11.1	mg/kg		Y	Y	P		ERS6					02J285-03	21:03
				COPPER	10.7	mg/kg		Y	Y	P		ERS6					02J285-03	21:03
				IRON	21000	mg/kg		Y	Y	P		ERS6					02J285-03	21:03
				LEAD	9.51	mg/kg		Y	Y	P		ERS6					02J285-03	15:45
				MAGNESIUM	687	mg/kg		Y	Y	P		ERS6					02J285-03	21:03
				MANGANESE	338	mg/kg		Y	Y	P		ERS6					02J285-03	21:03
				NICKEL	11.5	mg/kg		Y	Y	P		ERS6					02J285-03	21:03
				POTASSIUM	705	mg/kg		Y	Y	P		ERS6					02J285-03	21:03
				SELENIUM	1.49	mg/kg		Y	Y	F	B	ERS6	06A				02J285-03	15:45
				SILVER	2.29	mg/kg	U	N	Y	U	U	ERS6					02J285-03	21:03
				SODIUM	20.9	mg/kg	J	Y	Y	P	J	ERS6	15				02J285-03	21:03
				THALLIUM	2.29	mg/kg	U	N	Y	U	U	ERS6					02J285-03	15:45
				VANADIUM	29.8	mg/kg		Y	Y	P		ERS6					02J285-03	21:03
				ZINC	29.2	mg/kg		Y	Y	P		ERS6					02J285-03	21:03
	7471A	TOTAL	N 0 1	MERCURY	.0412	mg/kg	J	Y	Y	P	J	ERS6	15				02J285-03	10:56
TPP0004	8270CWM	SW3550	N 0 1	1,4-DITHIANE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				1,4-OXATHIANE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				P-CHLOROPHENYLMETHYL SULFONE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				P-CHLOROPHENYLMETHYL SULFOXIDE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
TPP0005	8270CWM	SW3550	N 0 1	1,4-DITHIANE	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				1,4-OXATHIANE	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				P-CHLOROPHENYLMETHYL SULFONE	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				P-CHLOROPHENYLMETHYL SULFOXIDE	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
TPP0006	8270CWM	SW3550	N 0 1	1,4-DITHIANE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				1,4-OXATHIANE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				P-CHLOROPHENYLMETHYL SULFONE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				P-CHLOROPHENYLMETHYL SULFOXIDE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
TPP0004	8270C	SW3550	N 0 1	1,2,4-TRICHLOROBENZENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				1,2-DICHLOROBENZENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				1,3-DICHLOROBENZENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				1,4-DICHLOROBENZENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				2,4,5-TRICHLOROPHENOL	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				2,4,6-TRICHLOROPHENOL	.72	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				2,4-DICHLOROPHENOL	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				2,4-DIMETHYLPHENOL	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				2,4-DINITROPHENOL	.72	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				2,4-DINITROTOLUENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				2,6-DINITROTOLUENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				2-CHLORONAPHTHALENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-03																		
TPP0004	8270C	SW3550	N 0 1	2-CHLOROPHENOL	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				2-METHYLNAPHTHALENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				2-METHYLPHENOL	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				2-NITROANILINE	.72	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				2-NITROPHENOL	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				3,3'-DICHLOROBENZIDINE	.72	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				3-NITROANILINE	.72	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				4,6-DINITRO-2-METHYLPHENOL	.72	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				4-BROMOPHENYL-PHENYL ETHER	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				4-CHLORO-3-METHYLPHENOL	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				4-CHLOROANILINE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				4-CHLOROPHENYL-PHENYL ETHER	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				4-METHYLPHENOL	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				4-NITROANILINE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				4-NITROPHENOL	.72	mg/kg	U	N	Y	U	UJ	ERS6	05B				02J285-01	03:17
				ACENAPHTHENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				ACENAPHTHYLENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				ANTHRACENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				BENZO(A)ANTHRACENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				BENZO(A)PYRENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				BENZO(B)FLUORANTHENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				BENZO(G,H,I)PERYLENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				BENZO(K)FLUORANTHENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				BIS(2-CHLOROETHOXY)METHANE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				BIS(2-CHLOROETHYL)ETHER	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				BIS(2-CHLOROISOPROPYL)ETHER	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				BIS(2-ETHYLHEXYL)PHTHALATE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				BUTYLBENZYLPHTHALATE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				CARBAZOLE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				CHRYSENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				DI-N-BUTYLPHTHALATE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				DI-N-OCTYLPHTHALATE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				DIBENZO(A,H)ANTHRACENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				DIBENZOFURAN	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				DIETHYLPHTHALATE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				DIMETHYLPHTHALATE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				FLUORANTHENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				FLUORENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				HEXACHLOROBENZENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				HEXACHLOROBUTADIENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-03																		
TPP0004	8270C	SW3550	N 0 1	HEXACHLOROCYCLOPENTADIENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				HEXACHLOROETHANE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				INDENO(1,2,3-CD)PYRENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				ISOPHORONE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				N-NITROSO-DI-N-PROPYLAMINE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				N-NITROSODIPHENYLAMINE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				NAPHTHALENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				NITROBENZENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				PENTACHLOROPHENOL	.72	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				PHENANTHRENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				PHENOL	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
				PYRENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-01	03:17
TPP0005	8270C	SW3550	N 0 1	1,2,4-TRICHLOROBENZENE	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				1,2-DICHLOROBENZENE	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				1,3-DICHLOROBENZENE	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				1,4-DICHLOROBENZENE	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				2,4,5-TRICHLOROPHENOL	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				2,4,6-TRICHLOROPHENOL	.76	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				2,4-DICHLOROPHENOL	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				2,4-DIMETHYLPHENOL	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				2,4-DINITROPHENOL	.76	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				2,4-DINITROTOLUENE	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				2,6-DINITROTOLUENE	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				2-CHLORONAPHTHALENE	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				2-CHLOROPHENOL	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				2-METHYLNAPHTHALENE	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				2-METHYLPHENOL	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				2-NITROANILINE	.76	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				2-NITROPHENOL	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				3,3'-DICHLOROBENZIDINE	.76	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				3-NITROANILINE	.76	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				4,6-DINITRO-2-METHYLPHENOL	.76	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				4-BROMOPHENYL-PHENYL ETHER	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				4-CHLORO-3-METHYLPHENOL	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				4-CHLOROANILINE	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				4-CHLOROPHENYL-PHENYL ETHER	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				4-METHYLPHENOL	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				4-NITROANILINE	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				4-NITROPHENOL	.76	mg/kg	U	N	Y		UJ	ERS6	05B				02J285-02	02:47
				ACENAPHTHENE	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-03																		
TPP0005	8270C	SW3550	N 0 1	ACENAPHTHYLENE	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				ANTHRACENE	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				BENZO(A)ANTHRACENE	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				BENZO(A)PYRENE	.07	mg/kg	J	Y	Y	P	J	ERS6	15				02J285-02	02:47
				BENZO(B)FLUORANTHENE	.099	mg/kg	J	Y	Y	P	J	ERS6	15				02J285-02	02:47
				BENZO(G,H,I)PERYLENE	.054	mg/kg	J	Y	Y	P	J	ERS6	15				02J285-02	02:47
				BENZO(K)FLUORANTHENE	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				BIS(2-CHLOROETHOXY)METHANE	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				BIS(2-CHLOROETHYL)ETHER	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				BIS(2-CHLOROISOPROPYL)ETHER	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				BIS(2-ETHYLHEXYL)PHTHALATE	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				BUTYLBENZYLPHTHALATE	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				CARBAZOLE	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				CHRYSENE	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				DI-N-BUTYLPHTHALATE	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				DI-N-OCTYLPHTHALATE	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				DIBENZO(A,H)ANTHRACENE	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				DIBENZOFURAN	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				DIETHYLPHTHALATE	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				DIMETHYLPHTHALATE	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				FLUORANTHENE	.069	mg/kg	J	Y	Y	P	J	ERS6	15				02J285-02	02:47
				FLUORENE	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				HEXACHLOROBENZENE	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				HEXACHLOROBUTADIENE	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				HEXACHLOROCYCLOPENTADIENE	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				HEXACHLOROETHANE	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				INDENO(1,2,3-CD)PYRENE	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				ISOPHORONE	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				N-NITROSO-DI-N-PROPYLAMINE	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				N-NITROSODIPHENYLAMINE	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				NAPHTHALENE	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				NITROBENZENE	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				PENTACHLOROPHENOL	.76	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				PHENANTHRENE	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				PHENOL	.4	mg/kg	U	N	Y		U	ERS6					02J285-02	02:47
				PYRENE	.071	mg/kg	J	Y	Y	P	J	ERS6	15				02J285-02	02:47
TPP0006	8270C	SW3550	N 0 1	1,2,4-TRICHLOROBENZENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				1,2-DICHLOROBENZENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				1,3-DICHLOROBENZENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				1,4-DICHLOROBENZENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-03																		
TPP0006	8270C	SW3550	N 0 1	2,4,5-TRICHLOROPHENOL	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				2,4,6-TRICHLOROPHENOL	.72	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				2,4-DICHLOROPHENOL	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				2,4-DIMETHYLPHENOL	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				2,4-DINITROPHENOL	.72	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				2,4-DINITROTOLUENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				2,6-DINITROTOLUENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				2-CHLORONAPHTHALENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				2-CHLOROPHENOL	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				2-METHYLNAPHTHALENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				2-METHYLPHENOL	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				2-NITROANILINE	.72	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				2-NITROPHENOL	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				3,3'-DICHLOROBENZIDINE	.72	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				3-NITROANILINE	.72	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				4,6-DINITRO-2-METHYLPHENOL	.72	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				4-BROMOPHENYL-PHENYL ETHER	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				4-CHLORO-3-METHYLPHENOL	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				4-CHLOROANILINE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				4-CHLOROPHENYL-PHENYL ETHER	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				4-METHYLPHENOL	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				4-NITROANILINE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				4-NITROPHENOL	.72	mg/kg	U	N	Y	U	UJ	ERS6	05B				02J285-03	02:17
				ACENAPHTHENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				ACENAPHTHYLENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				ANTHRACENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				BENZO(A)ANTHRACENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				BENZO(A)PYRENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				BENZO(B)FLUORANTHENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				BENZO(G,H,I)PERYLENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				BENZO(K)FLUORANTHENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				BIS(2-CHLOROETHOXY)METHANE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				BIS(2-CHLOROETHYL)ETHER	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				BIS(2-CHLOROISOPROPYL)ETHER	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				BIS(2-ETHYLHEXYL)PHTHALATE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				BUTYLBENZYLPHTHALATE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				CARBAZOLE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				CHRYSENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				DI-N-BUTYLPHTHALATE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				DI-N-OCTYLPHTHALATE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-03																		
TPP0006	8270C	SW3550	N 0 1	DIBENZO(A,H)ANTHRACENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				DIBENZOFURAN	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				DIETHYLPHTHALATE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				DIMETHYLPHTHALATE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				FLUORANTHENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				FLUORENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				HEXACHLOROBENZENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				HEXACHLOROBUTADIENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				HEXACHLOROCYCLOPENTADIENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				HEXACHLOROETHANE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				INDENO(1,2,3-CD)PYRENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				ISOPHORONE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				N-NITROSO-DI-N-PROPYLAMINE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				N-NITROSODIPHENYLAMINE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				NAPHTHALENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				NITROBENZENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				PENTACHLOROPHENOL	.72	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				PHENANTHRENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				PHENOL	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
				PYRENE	.38	mg/kg	U	N	Y	U	U	ERS6					02J285-03	02:17
TPP0004	8260B	SW5035	N 0 .89	1,1,1,2-TETRACHLOROETHANE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				1,1,1-TRICHLOROETHANE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				1,1,2,2-TETRACHLOROETHANE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				1,1,2-TRICHLOROETHANE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				1,1-DICHLOROETHANE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				1,1-DICHLOROETHENE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				1,1-DICHLOROPROPENE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				1,2,3-TRICHLOROBENZENE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				1,2,3-TRICHLOROPROPANE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				1,2,4-TRICHLOROBENZENE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				1,2,4-TRIMETHYLBENZENE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				1,2-DIBROMO-3-CHLOROPROPANE	.01	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				1,2-DIBROMOETHANE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				1,2-DICHLOROBENZENE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				1,2-DICHLOROETHANE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				1,2-DICHLOROPROPANE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				1,3,5-TRIMETHYLBENZENE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				1,3-DICHLOROBENZENE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				1,3-DICHLOROPROPANE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				1,4-DICHLOROBENZENE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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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:
10512-03																		
TPP0004	8260B	SW5035	N 0 .89	2,2-DICHLOROPROPANE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				2-BUTANONE	.02	mg/kg	U	N	Y	U	R	ERS6	05A				02J285-01	08:55
				2-CHLOROTOLUENE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				2-HEXANONE	.02	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				4-CHLOROTOLUENE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				4-METHYL-2-PENTANONE	.02	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				ACETONE	.049	mg/kg		Y	Y	P	J	ERS6	04A	05A			02J285-01	08:55
				BENZENE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				BROMOBENZENE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				BROMOCHLOROMETHANE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				BROMODICHLOROMETHANE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				BROMOFORM	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				BROMOMETHANE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				CARBON DISULFIDE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				CARBON TETRACHLORIDE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				CHLOROBENZENE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				CHLOROETHANE	.01	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				CHLOROFORM	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				CHLOROMETHANE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				CIS-1,2-DICHLOROETHENE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				CIS-1,3-DICHLOROPROPENE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				DIBROMOCHLOROMETHANE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				DIBROMOMETHANE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				DICHLORODIFLUOROMETHANE	.01	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				ETHYLBENZENE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				HEXACHLOROBUTADIENE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				ISOPROPYL BENZENE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				M/P-XYLENES	.01	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				METHYLENE CHLORIDE	.01	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				N-BUTYLBENZENE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				N-PROPYLBENZENE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				NAPHTHALENE	.01	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				O-XYLENE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				P-ISOPROPYLTOLUENE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				SEC-BUTYLBENZENE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				STYRENE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				TERT-BUTYLBENZENE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				TETRACHLOROETHENE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				TOLUENE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				TRANS-1,2-DICHLOROETHENE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-03																		
TPP0004	8260B	SW5035	N 0 .89	TRANS-1,3-DICHLOROPROPENE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				TRICHLOROETHENE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				TRICHLOROFLUOROMETHANE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
				VINYL CHLORIDE	.0051	mg/kg	U	N	Y	U	U	ERS6					02J285-01	08:55
TPP0005	8260B	SW5035	N 0 .89	1,1,1,2-TETRACHLOROETHANE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				1,1,1-TRICHLOROETHANE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				1,1,2,2-TETRACHLOROETHANE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				1,1,2-TRICHLOROETHANE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				1,1-DICHLOROETHANE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				1,1-DICHLOROETHENE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				1,1-DICHLOROPROPENE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				1,2,3-TRICHLOROBENZENE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				1,2,3-TRICHLOROPROPANE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				1,2,4-TRICHLOROBENZENE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				1,2,4-TRIMETHYLBENZENE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				1,2-DIBROMO-3-CHLOROPROPANE	.011	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				1,2-DIBROMOETHANE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				1,2-DICHLOROBENZENE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				1,2-DICHLOROETHANE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				1,2-DICHLOROPROPANE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				1,3,5-TRIMETHYLBENZENE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				1,3-DICHLOROBENZENE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				1,3-DICHLOROPROPANE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				1,4-DICHLOROBENZENE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				2,2-DICHLOROPROPANE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				2-BUTANONE	.021	mg/kg	U	N	Y		R	ERS6	05A				02J285-02	09:37
				2-CHLOROTOLUENE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				2-HEXANONE	.021	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				4-CHLOROTOLUENE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				4-METHYL-2-PENTANONE	.021	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				ACETONE	.04	mg/kg		Y	Y	P	J	ERS6	04A	05A			02J285-02	09:37
				BENZENE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				BROMOBENZENE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				BROMOCHLOROMETHANE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				BROMODICHLOROMETHANE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				BROMOFORM	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				BROMOMETHANE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				CARBON DISULFIDE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				CARBON TETRACHLORIDE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				CHLOROBENZENE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-03																		
TPP0005	8260B	SW5035	N 0 .89	CHLOROETHANE	.011	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				CHLOROFORM	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				CHLOROMETHANE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				CIS-1,2-DICHLOROETHENE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				CIS-1,3-DICHLOROPROPENE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				DIBROMOCHLOROMETHANE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				DIBROMOMETHANE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				DICHLORODIFLUOROMETHANE	.011	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				ETHYLBENZENE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				HEXACHLOROBUTADIENE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				ISOPROPYL BENZENE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				M/P-XYLENES	.011	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				METHYLENE CHLORIDE	.011	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				N-BUTYLBENZENE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				N-PROPYLBENZENE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				NAPHTHALENE	.011	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				O-XYLENE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				P-ISOPROPYLTOLUENE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				SEC-BUTYLBENZENE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				STYRENE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				TERT-BUTYLBENZENE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				TETRACHLOROETHENE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				TOLUENE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				TRANS-1,2-DICHLOROETHENE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				TRANS-1,3-DICHLOROPROPENE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				TRICHLOROETHENE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				TRICHLOROFLUOROMETHANE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
				VINYL CHLORIDE	.0053	mg/kg	U	N	Y		U	ERS6					02J285-02	09:37
TPP0006	8260B	SW5035	N 0 .93	1,1,1,2-TETRACHLOROETHANE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				1,1,1-TRICHLOROETHANE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				1,1,2,2-TETRACHLOROETHANE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				1,1,2-TRICHLOROETHANE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				1,1-DICHLOROETHANE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				1,1-DICHLOROETHENE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				1,1-DICHLOROPROPENE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				1,2,3-TRICHLOROBENZENE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				1,2,3-TRICHLOROPROPANE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				1,2,4-TRICHLOROBENZENE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				1,2,4-TRIMETHYLBENZENE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				1,2-DIBROMO-3-CHLOROPROPANE	.011	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-03																		
TPP0006	8260B	SW5035	N 0 .93	1,2-DIBROMOETHANE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				1,2-DICHLOROBENZENE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				1,2-DICHLOROETHANE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				1,2-DICHLOROPROPANE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				1,3,5-TRIMETHYLBENZENE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				1,3-DICHLOROBENZENE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				1,3-DICHLOROPROPANE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				1,4-DICHLOROBENZENE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				2,2-DICHLOROPROPANE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				2-BUTANONE	.021	mg/kg	U	N	Y	U	R	ERS6	05A				02J285-03	10:18
				2-CHLOROTOLUENE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				2-HEXANONE	.021	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				4-CHLOROTOLUENE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				4-METHYL-2-PENTANONE	.021	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				ACETONE	.024	mg/kg		Y	Y	P	J	ERS6	04A	05A			02J285-03	10:18
				BENZENE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				BROMOBENZENE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				BROMOCHLOROMETHANE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				BROMODICHLOROMETHANE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				BROMOFORM	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				BROMOMETHANE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				CARBON DISULFIDE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				CARBON TETRACHLORIDE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				CHLOROBENZENE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				CHLOROETHANE	.011	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				CHLOROFORM	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				CHLOROMETHANE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				CIS-1,2-DICHLOROETHENE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				CIS-1,3-DICHLOROPROPENE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				DIBROMOCHLOROMETHANE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				DIBROMOMETHANE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				DICHLORODIFLUOROMETHANE	.011	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				ETHYLBENZENE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				HEXACHLOROBUTADIENE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				ISOPROPYL BENZENE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				M/P-XYLENES	.011	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				METHYLENE CHLORIDE	.011	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				N-BUTYLBENZENE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				N-PROPYLBENZENE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				NAPHTHALENE	.011	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-03																		
TPP0006	8260B	SW5035	N 0 .93	O-XYLENE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				P-ISOPROPYLTOLUENE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				SEC-BUTYLBENZENE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				STYRENE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				TERT-BUTYLBENZENE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				TETRACHLOROETHENE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				TOLUENE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				TRANS-1,2-DICHLOROETHENE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				TRANS-1,3-DICHLOROPROPENE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				TRICHLOROETHENE	.0017	mg/kg	J	Y	Y	P	J	ERS6	15				02J285-03	10:18
				TRICHLOROFLUOROMETHANE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
				VINYL CHLORIDE	.0053	mg/kg	U	N	Y	U	U	ERS6					02J285-03	10:18
10512-04																		
TPP1001	8321	SW3550	N 0 1	DIMP	.15	mg/kg	U	N	Y	U	U	ERS6					FGNK4S	12:56
				DMMP	.15	mg/kg	U	N	Y	U	U	ERS6					FGNK4S	12:56
				EMPA	.15	mg/kg	U	N	Y	U	U	ERS6					FGNK4S	12:56
				IMPA	.31	mg/kg	U	N	Y	U	U	ERS6					FGNK4S	12:56
				MPA	1.5	mg/kg	U	N	Y	U	U	ERS6					FGNK4S	12:56
				THIODIGLYCOL	.15	mg/kg	U	N	Y	U	U	ERS6					FGNK4S	12:56
TPP1001	6010B	SW3050	N 0 1	ALUMINUM	5740	mg/kg		Y	Y	P		ERS6					03A161-01	21:40
				ANTIMONY	14.1	mg/kg	U	N	Y	U	U	ERS6					03A161-01	21:40
				ARSENIC	3.95	mg/kg		Y	Y	P		ERS6					03A161-01	15:08
				BARIUM	29.2	mg/kg		Y	Y	P		ERS6					03A161-01	21:40
				BERYLLIUM	.481	mg/kg	J	Y	Y	P	J	ERS6	15				03A161-01	21:40
				CADMIUM	1.04	mg/kg	J	Y	Y	P	J	ERS6	15				03A161-01	21:40
				CALCIUM	405	mg/kg		Y	Y	P		ERS6					03A161-01	21:40
				CHROMIUM	19.5	mg/kg		Y	Y	P		ERS6					03A161-01	21:40
				COBALT	3.02	mg/kg		Y	Y	P		ERS6					03A161-01	21:40
				COPPER	20.1	mg/kg		Y	Y	P		ERS6					03A161-01	21:40
				IRON	14400	mg/kg		Y	Y	P		ERS6					03A161-01	21:40
				LEAD	22.5	mg/kg		Y	Y	P		ERS6					03A161-01	15:08
				MAGNESIUM	197	mg/kg		Y	Y	P		ERS6					03A161-01	21:40
				MANGANESE	134	mg/kg		Y	Y	P		ERS6					03A161-01	21:40
				NICKEL	3.79	mg/kg		Y	Y	P		ERS6					03A161-01	21:40
				POTASSIUM	298	mg/kg	J	Y	Y	P	J	ERS6	15				03A161-01	21:40
				SELENIUM	1.41	mg/kg	U	N	Y	U	U	ERS6					03A161-01	15:08
				SILVER	2.82	mg/kg	U	N	Y	U	U	ERS6					03A161-01	21:40
				SODIUM	141	mg/kg	U	N	Y	U	U	ERS6					03A161-01	21:40
				THALLIUM	2.82	mg/kg	U	N	Y	U	U	ERS6					03A161-01	15:08
				VANADIUM	20.6	mg/kg		Y	Y	P		ERS6					03A161-01	21:40

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-04													
TPP1001	6010B	SW3050	N 0 1	ZINC	56.1	mg/kg		Y Y P		ERS6		03A161-01	21:40
	7471A	TOTAL	N 0 1	MERCURY	.141	mg/kg	U	N Y U	U	ERS6		03A161-01	15:03
TPP1001	8270CWM	SW3550	N 0 1	1,4-DITHIANE	.47	mg/kg	U	N Y U	U	ERS6		03A161-01	19:42
				1,4-OXATHIANE	.47	mg/kg	U	N Y U	U	ERS6		03A161-01	19:42
				P-CHLOROPHENYLMETHYL SULFONE	.47	mg/kg	U	N Y U	U	ERS6		03A161-01	19:42
				P-CHLOROPHENYLMETHYL SULFOXIDE	.47	mg/kg	U	N Y U	U	ERS6		03A161-01	19:42
TPP1001	8270C	SW3550	N 0 1	1,2,4-TRICHLOROBENZENE	.47	mg/kg	U	N Y U	U	ERS6		03A161-01	19:42
				1,2-DICHLOROBENZENE	.47	mg/kg	U	N Y U	U	ERS6		03A161-01	19:42
				1,3-DICHLOROBENZENE	.47	mg/kg	U	N Y U	U	ERS6		03A161-01	19:42
				1,4-DICHLOROBENZENE	.47	mg/kg	U	N Y U	U	ERS6		03A161-01	19:42
				2,4,5-TRICHLOROPHENOL	.47	mg/kg	U	N Y U	U	ERS6		03A161-01	19:42
				2,4,6-TRICHLOROPHENOL	.89	mg/kg	U	N Y U	U	ERS6		03A161-01	19:42
				2,4-DICHLOROPHENOL	.47	mg/kg	U	N Y U	U	ERS6		03A161-01	19:42
				2,4-DIMETHYLPHENOL	.47	mg/kg	U	N Y U	U	ERS6		03A161-01	19:42
				2,4-DINITROPHENOL	.89	mg/kg	U	N Y U	U	ERS6		03A161-01	19:42
				2,4-DINITROTOLUENE	.47	mg/kg	U	N Y U	U	ERS6		03A161-01	19:42
				2,6-DINITROTOLUENE	.47	mg/kg	U	N Y U	U	ERS6		03A161-01	19:42
				2-CHLORONAPHTHALENE	.47	mg/kg	U	N Y U	U	ERS6		03A161-01	19:42
				2-CHLOROPHENOL	.47	mg/kg	U	N Y U	U	ERS6		03A161-01	19:42
				2-METHYLNAPHTHALENE	.47	mg/kg	U	N Y U	U	ERS6		03A161-01	19:42
				2-METHYLPHENOL	.47	mg/kg	U	N Y U	U	ERS6		03A161-01	19:42
				2-NITROANILINE	.89	mg/kg	U	N Y U	U	ERS6		03A161-01	19:42
				2-NITROPHENOL	.47	mg/kg	U	N Y U	U	ERS6		03A161-01	19:42
				3,3'-DICHLOROBENZIDINE	.89	mg/kg	U	N Y U	U	ERS6		03A161-01	19:42
				3-NITROANILINE	.89	mg/kg	U	N Y U	U	ERS6		03A161-01	19:42
				4,6-DINITRO-2-METHYLPHENOL	.89	mg/kg	U	N Y U	U	ERS6		03A161-01	19:42
				4-BROMOPHENYL-PHENYL ETHER	.47	mg/kg	U	N Y U	U	ERS6		03A161-01	19:42
				4-CHLORO-3-METHYLPHENOL	.47	mg/kg	U	N Y U	U	ERS6		03A161-01	19:42
				4-CHLOROANILINE	.47	mg/kg	U	N Y U	U	ERS6		03A161-01	19:42
				4-CHLOROPHENYL-PHENYL ETHER	.47	mg/kg	U	N Y U	U	ERS6		03A161-01	19:42
				4-METHYLPHENOL	.47	mg/kg	U	N Y U	U	ERS6		03A161-01	19:42
				4-NITROANILINE	.47	mg/kg	U	N Y U	U	ERS6		03A161-01	19:42
				4-NITROPHENOL	.89	mg/kg	U	N Y U	U	ERS6		03A161-01	19:42
				ACENAPHTHENE	.47	mg/kg	U	N Y U	U	ERS6		03A161-01	19:42
				ACENAPHTHYLENE	.47	mg/kg	U	N Y U	U	ERS6		03A161-01	19:42
				ANTHRACENE	.47	mg/kg	U	N Y U	U	ERS6		03A161-01	19:42
				BENZO(A)ANTHRACENE	.47	mg/kg	U	N Y U	U	ERS6		03A161-01	19:42
				BENZO(A)PYRENE	.47	mg/kg	U	N Y U	U	ERS6		03A161-01	19:42
				BENZO(B)FLUORANTHENE	.47	mg/kg	U	N Y U	U	ERS6		03A161-01	19:42
				BENZO(G,H,I)PERYLENE	.47	mg/kg	U	N Y U	U	ERS6		03A161-01	19:42

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-04																		
TPP1001	8270C	SW3550	N 0 1	BENZO(K)FLUORANTHENE	.47	mg/kg	U	N	Y	U	U	ERS6					03A161-01	19:42
				BIS(2-CHLOROETHOXY)METHANE	.47	mg/kg	U	N	Y	U	U	ERS6					03A161-01	19:42
				BIS(2-CHLOROETHYL)ETHER	.47	mg/kg	U	N	Y	U	U	ERS6					03A161-01	19:42
				BIS(2-CHLOROISOPROPYL)ETHER	.47	mg/kg	U	N	Y	U	UJ	ERS6	05B				03A161-01	19:42
				BIS(2-ETHYLHEXYL)PHTHALATE	.47	mg/kg	U	N	Y	U	U	ERS6					03A161-01	19:42
				BUTYLBENZYLPHTHALATE	.47	mg/kg	U	N	Y	U	U	ERS6					03A161-01	19:42
				CARBAZOLE	.47	mg/kg	U	N	Y	U	U	ERS6					03A161-01	19:42
				CHRYSENE	.47	mg/kg	U	N	Y	U	U	ERS6					03A161-01	19:42
				DI-N-BUTYLPHTHALATE	.47	mg/kg	U	N	Y	U	U	ERS6					03A161-01	19:42
				DI-N-OCTYLPHTHALATE	.47	mg/kg	U	N	Y	U	U	ERS6					03A161-01	19:42
				DIBENZO(A,H)ANTHRACENE	.47	mg/kg	U	N	Y	U	U	ERS6					03A161-01	19:42
				DIBENZOFURAN	.47	mg/kg	U	N	Y	U	U	ERS6					03A161-01	19:42
				DIETHYLPHTHALATE	.47	mg/kg	U	N	Y	U	U	ERS6					03A161-01	19:42
				DIMETHYLPHTHALATE	.47	mg/kg	U	N	Y	U	U	ERS6					03A161-01	19:42
				FLUORANTHENE	.11	mg/kg	J	Y	Y	P	J	ERS6	15				03A161-01	19:42
				FLUORENE	.47	mg/kg	U	N	Y	U	U	ERS6					03A161-01	19:42
				HEXACHLOROBENZENE	.47	mg/kg	U	N	Y	U	U	ERS6					03A161-01	19:42
				HEXACHLOROBUTADIENE	.47	mg/kg	U	N	Y	U	U	ERS6					03A161-01	19:42
				HEXACHLOROCYCLOPENTADIENE	.47	mg/kg	U	N	Y	U	U	ERS6					03A161-01	19:42
				HEXACHLOROETHANE	.47	mg/kg	U	N	Y	U	U	ERS6					03A161-01	19:42
				INDENO(1,2,3-CD)PYRENE	.47	mg/kg	U	N	Y	U	U	ERS6					03A161-01	19:42
				ISOPHORONE	.47	mg/kg	U	N	Y	U	U	ERS6					03A161-01	19:42
				N-NITROSO-DI-N-PROPYLAMINE	.47	mg/kg	U	N	Y	U	U	ERS6					03A161-01	19:42
				N-NITROSODIPHENYLAMINE	.47	mg/kg	U	N	Y	U	U	ERS6					03A161-01	19:42
				NAPHTHALENE	.47	mg/kg	U	N	Y	U	U	ERS6					03A161-01	19:42
				NITROBENZENE	.47	mg/kg	U	N	Y	U	U	ERS6					03A161-01	19:42
				PENTACHLOROPHENOL	.89	mg/kg	U	N	Y	U	U	ERS6					03A161-01	19:42
				PHENANTHRENE	.47	mg/kg	U	N	Y	U	U	ERS6					03A161-01	19:42
				PHENOL	.47	mg/kg	U	N	Y	U	U	ERS6					03A161-01	19:42
				PYRENE	.47	mg/kg	U	N	Y	U	U	ERS6					03A161-01	19:42
TPP1001	WBLACK	NONE	N 0 1	TOC	10200	mg/kg		Y	Y	P		ERS6					03A161-01T	14:45
TPP1001	8260B	SW5035	N 0 .81	1,1,1,2-TETRACHLOROETHANE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				1,1,1-TRICHLOROETHANE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				1,1,2,2-TETRACHLOROETHANE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				1,1,2-TRICHLOROETHANE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				1,1-DICHLOROETHANE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				1,1-DICHLOROETHENE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				1,1-DICHLOROPROPENE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				1,2,3-TRICHLOROBENZENE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				1,2,3-TRICHLOROPROPANE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-04																		
TPP1001	8260B	SW5035	N 0 .81	1,2,4-TRICHLOROBENZENE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				1,2,4-TRIMETHYLBENZENE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				1,2-DIBROMO-3-CHLOROPROPANE	.011	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				1,2-DIBROMOETHANE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				1,2-DICHLOROBENZENE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				1,2-DICHLOROETHANE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				1,2-DICHLOROPROPANE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				1,3,5-TRIMETHYLBENZENE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				1,3-DICHLOROBENZENE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				1,3-DICHLOROPROPANE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				1,4-DICHLOROBENZENE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				2,2-DICHLOROPROPANE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				2-BUTANONE	.023	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				2-CHLOROTOLUENE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				2-HEXANONE	.023	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				4-CHLOROTOLUENE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				4-METHYL-2-PENTANONE	.023	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				ACETONE	.11	mg/kg		Y	Y	P	J	ERS6	04A	05A			03A161-01R	11:44
				BENZENE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				BROMOBENZENE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				BROMOCHLOROMETHANE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				BROMODICHLOROMETHANE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				BROMOFORM	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				BROMOMETHANE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				CARBON DISULFIDE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				CARBON TETRACHLORIDE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				CHLOROBENZENE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				CHLOROETHANE	.011	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				CHLOROFORM	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				CHLOROMETHANE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				CIS-1,2-DICHLOROETHENE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				CIS-1,3-DICHLOROPROPENE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				DIBROMOCHLOROMETHANE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				DIBROMOMETHANE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				DICHLORODIFLUOROMETHANE	.011	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				ETHYLBENZENE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				HEXACHLOROBUTADIENE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				ISOPROPYL BENZENE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				M/P-XYLENES	.011	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				METHYLENE CHLORIDE	.011	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-04																		
TPP1001	8260B	SW5035	N 0 .81	N-BUTYLBENZENE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				N-PROPYLBENZENE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				NAPHTHALENE	.011	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				O-XYLENE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				P-ISOPROPYLTOLUENE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				SEC-BUTYLBENZENE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				STYRENE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				TERT-BUTYLBENZENE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				TETRACHLOROETHENE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				TOLUENE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				TRANS-1,2-DICHLOROETHENE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				TRANS-1,3-DICHLOROPROPENE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				TRICHLOROETHENE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				TRICHLOROFLUOROMETHANE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
				VINYL CHLORIDE	.0057	mg/kg	U	N	Y	U	U	ERS6					03A161-01R	11:44
10512-05																		
TPP2001	8321	METHOD	Y 0 1	DIMP	.01	mg/L	U	N	Y	U	U	ERS6					FGNK6W	20:52
				DMMP	.01	mg/L	U	N	Y	U	U	ERS6					FGNK6W	20:52
				EMPA	.01	mg/L	U	N	Y	U	U	ERS6					FGNK6W	20:52
				IMPA	.02	mg/L	U	N	Y	U	U	ERS6					FGNK6W	20:52
				MPA	.1	mg/L	U	N	Y	U	U	ERS6					FGNK6W	20:52
				THIODIGLYCOL	.01	mg/L	U	N	Y	U	U	ERS6					FGNK6W	20:52
TPP2001	6010B	SW3010	N 0 1	ALUMINUM	.0651	mg/L	J	Y	Y	P	J	ERS6	15				03A163-01	03:09
				ANTIMONY	.1	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:09
				ARSENIC	.01	mg/L	U	N	Y	U	U	ERS6					03A163-01	00:50
				BARIUM	.0215	mg/L		Y	Y	P		ERS6					03A163-01	03:09
				BERYLLIUM	.01	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:09
				CADMIUM	.01	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:09
				CALCIUM	5.36	mg/L		Y	Y	P		ERS6					03A163-01	03:09
				CHROMIUM	.02	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:09
				COBALT	.02	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:09
				COPPER	.02	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:09
				IRON	.149	mg/L	J	Y	Y	F	B	ERS6	06C	15			03A163-01	03:09
				LEAD	.01	mg/L	U	N	Y	U	U	ERS6					03A163-01	00:50
				MAGNESIUM	1.09	mg/L		Y	Y	P		ERS6					03A163-01	03:09
				MANGANESE	.0443	mg/L	J	Y	Y	P	J	ERS6	15				03A163-01	03:09
				NICKEL	.02	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:09
				POTASSIUM	5	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:09
				SELENIUM	.01	mg/L	U	N	Y	U	U	ERS6					03A163-01	00:50
				SILVER	.02	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:09

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-05																				
TPP2001	6010B	SW3010	N	0	1	SODIUM	.364	mg/L	J	Y	Y	F	B	ERS6	06B	06C	15		03A163-01	03:09
						THALLIUM	.01	mg/L	U	N	Y	U	U	ERS6					03A163-01	00:50
						VANADIUM	.02	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:09
						ZINC	.1	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:09
	7470A	TOTAL	N	0	1	MERCURY	.0005	mg/L	U	N	Y	U	U	ERS6					03A163-01	10:00
TPP2001	8270CWM	SW3520	N	0	.94	1,4-DITHIANE	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
						1,4-OXATHIANE	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
						P-CHLOROPHENYLMETHYL SULFONE	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
						P-CHLOROPHENYLMETHYL SULFOXIDE	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
TPP2001	8270C	SW3520	N	0	.94	1,2,4-TRICHLOROBENZENE	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
						1,2-DICHLOROBENZENE	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
						1,3-DICHLOROBENZENE	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
						1,4-DICHLOROBENZENE	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
						2,4,5-TRICHLOROPHENOL	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
						2,4,6-TRICHLOROPHENOL	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
						2,4-DICHLOROPHENOL	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
						2,4-DIMETHYLPHENOL	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
						2,4-DINITROPHENOL	.019	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
						2,4-DINITROTOLUENE	.019	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
						2,6-DINITROTOLUENE	.019	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
						2-CHLORONAPHTHALENE	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
						2-CHLOROPHENOL	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
						2-METHYLNAPHTHALENE	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
						2-METHYLPHENOL	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
						2-NITROANILINE	.019	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
						2-NITROPHENOL	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
						3,3'-DICHLOROBENZIDINE	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
						3-NITROANILINE	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
						4,6-DINITRO-2-METHYLPHENOL	.019	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
						4-BROMOPHENYL-PHENYL ETHER	.019	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
						4-CHLORO-3-METHYLPHENOL	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
						4-CHLOROANILINE	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
						4-CHLOROPHENYL-PHENYL ETHER	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
						4-METHYLPHENOL	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
						4-NITROANILINE	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
						4-NITROPHENOL	.019	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
						ACENAPHTHENE	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
						ACENAPHTHYLENE	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
						ANTHRACENE	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
						BENZO(A)ANTHRACENE	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-05																		
TPP2001	8270C	SW3520	N 0 .94	BENZO(A)PYRENE	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
				BENZO(B)FLUORANTHENE	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
				BENZO(G,H,I)PERYLENE	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
				BENZO(K)FLUORANTHENE	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
				BIS(2-CHLOROETHOXY)METHANE	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
				BIS(2-CHLOROETHYL)ETHER	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
				BIS(2-CHLOROISOPROPYL)ETHER	.0094	mg/L	U	N	Y	U	UJ	ERS6	05B				03A163-01R	14:13
				BIS(2-ETHYLHEXYL)PHTHALATE	.019	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
				BUTYLBENZYLPHTHALATE	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
				CARBAZOLE	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
				CHRYSENE	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
				DI-N-BUTYLPHTHALATE	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
				DI-N-OCTYLPHTHALATE	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
				DIBENZO(A,H)ANTHRACENE	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
				DIBENZOFURAN	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
				DIETHYLPHTHALATE	.019	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
				DIMETHYLPHTHALATE	.019	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
				FLUORANTHENE	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
				FLUORENE	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
				HEXACHLOROBENZENE	.019	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
				HEXACHLOROBUTADIENE	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
				HEXACHLOROCYCLOPENTADIENE	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
				HEXACHLOROETHANE	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
				INDENO(1,2,3-CD)PYRENE	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
				ISOPHORONE	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
				N-NITROSO-DI-N-PROPYLAMINE	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
				N-NITROSODIPHENYLAMINE	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
				NAPHTHALENE	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
				NITROBENZENE	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
				PENTACHLOROPHENOL	.019	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
				PHENANTHRENE	.019	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
				PHENOL	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
				PYRENE	.0094	mg/L	U	N	Y	U	U	ERS6					03A163-01R	14:13
TPP2001	8260B	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				1,1,1-TRICHLOROETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				1,1,2,2-TETRACHLOROETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				1,1,2-TRICHLOROETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				1,1-DICHLOROETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				1,1-DICHLOROETHENE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				1,1-DICHLOROPROPENE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39

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Run Date: December 17, 2004

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:
10512-05																		
TPP2001	8260B	SW5030	N 0 1	1,2,3-TRICHLOROBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				1,2,3-TRICHLOROPROPANE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				1,2,4-TRICHLOROBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				1,2,4-TRIMETHYLBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				1,2-DIBROMO-3-CHLOROPROPANE	.002	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				1,2-DIBROMOETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				1,2-DICHLOROBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				1,2-DICHLOROETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				1,2-DICHLOROPROPANE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				1,3,5-TRIMETHYLBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				1,3-DICHLOROBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				1,3-DICHLOROPROPANE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				1,4-DICHLOROBENZENE	.005	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				2,2-DICHLOROPROPANE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				2-BUTANONE	.01	mg/L	U	N	Y	U	R	ERS6	04A	05A			03A163-01	03:39
				2-CHLOROTOLUENE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				2-HEXANONE	.01	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				4-CHLOROTOLUENE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				4-METHYL-2-PENTANONE	.01	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				ACETONE	.01	mg/L	U	N	Y	U	R	ERS6	04A	05A			03A163-01	03:39
				BENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				BROMOBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				BROMOCHLOROMETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				BROMODICHLOROMETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				BROMOFORM	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				BROMOMETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				CARBON DISULFIDE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				CARBON TETRACHLORIDE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				CHLOROBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				CHLOROETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				CHLOROFORM	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				CHLOROMETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				CIS-1,2-DICHLOROETHENE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				CIS-1,3-DICHLOROPROPENE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				DIBROMOCHLOROMETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				DIBROMOMETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				DICHLORODIFLUOROMETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				ETHYLBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				HEXACHLOROBUTADIENE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				ISOPROPYL BENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-05																		
TPP2001	8260B	SW5030	N 0 1	M/P-XYLENES	.002	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				METHYLENE CHLORIDE	.002	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				N-BUTYLBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				N-PROPYLBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				NAPHTHALENE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				O-XYLENE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				P-ISOPROPYLTOLUENE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				SEC-BUTYLBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				STYRENE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				TERT-BUTYLBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				TETRACHLOROETHENE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				TOLUENE	.00035	mg/L	J	Y	Y	F	B	ERS6	06C	15			03A163-01	03:39
				TRANS-1,2-DICHLOROETHENE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				TRANS-1,3-DICHLOROPROPENE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				TRICHLOROETHENE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				TRICHLOROFLUOROMETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
				VINYL CHLORIDE	.001	mg/L	U	N	Y	U	U	ERS6					03A163-01	03:39
10512-06																		
TPP3003	8321	METHOD	Y 0 1	DIMP	.01	mg/L	U	N	Y	U	U	ERS6					FLM7GW	00:47
				DMMP	.01	mg/L	U	N	Y	U	U	ERS6					FLM7GW	00:47
				EMPA	.01	mg/L	U	N	Y	U	U	ERS6					FLM7GW	00:47
				IMPA	.02	mg/L	U	N	Y	U	U	ERS6					FLM7GW	00:47
				MPA	.1	mg/L	U	N	Y	U	U	ERS6					FLM7GW	00:47
				THIODIGLYCOL	.01	mg/L	U	N	Y	U	U	ERS6					FLM7GW	00:47
TPP3006	8321	METHOD	Y 0 1	DIMP	.01	mg/L	U	N	Y	U	U	ERS6					FLM7FW	00:26
				DMMP	.01	mg/L	U	N	Y	U	U	ERS6					FLM7FW	00:26
				EMPA	.01	mg/L	U	N	Y	U	U	ERS6					FLM7FW	00:26
				IMPA	.02	mg/L	U	N	Y	U	U	ERS6					FLM7FW	00:26
				MPA	.1	mg/L	U	N	Y	U	U	ERS6					FLM7FW	00:26
				THIODIGLYCOL	.01	mg/L	U	N	Y	U	U	ERS6					FLM7FW	00:26
TPP3003	6010B	SW3010	N 0 1	ALUMINUM	.0879	mg/L	J	Y	Y	P	J	ERS6	15				03D034-02	16:01
				ANTIMONY	.1	mg/L	U	N	Y	U	U	ERS6					03D034-02	16:01
				ARSENIC	.00659	mg/L	J	Y	Y	P	J	ERS6	15				03D034-02	19:23
				BARIUM	.198	mg/L		Y	Y	P		ERS6					03D034-02	16:01
				BERYLLIUM	.01	mg/L	U	N	Y	U	U	ERS6					03D034-02	16:01
				CADMIUM	.01	mg/L	U	N	Y	U	U	ERS6					03D034-02	16:01
				CALCIUM	55.1	mg/L		Y	Y	P		ERS6					03D034-02	16:01
				CHROMIUM	.02	mg/L	U	N	Y	U	U	ERS6					03D034-02	16:01
				COBALT	.0137	mg/L	J	Y	Y	P	J	ERS6	15				03D034-02	16:01

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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:
10512-06																				
TPP3003	6010B	SW3010	N	0	1	COPPER	.02	mg/L	U	N	Y	U	U	ERS6					03D034-02	16:01
						IRON	5.79	mg/L		Y	Y	P		ERS6					03D034-02	16:01
						LEAD	.01	mg/L	U	N	Y	U	U	ERS6					03D034-02	19:23
						MAGNESIUM	4.85	mg/L		Y	Y	P		ERS6					03D034-02	16:01
						MANGANESE	7.07	mg/L		Y	Y	P		ERS6					03D034-02	16:01
						NICKEL	.02	mg/L	U	N	Y	U	U	ERS6					03D034-02	16:01
						POTASSIUM	5	mg/L	U	N	Y	U	U	ERS6					03D034-02	16:01
						SELENIUM	.01	mg/L	U	N	Y	U	U	ERS6					03D034-02	19:23
						SILVER	.02	mg/L	U	N	Y	U	U	ERS6					03D034-02	16:01
						SODIUM	17.3	mg/L		Y	Y	P		ERS6					03D034-02	16:01
						THALLIUM	.01	mg/L	U	N	Y	U	U	ERS6					03D034-02	19:23
						VANADIUM	.02	mg/L	U	N	Y	U	U	ERS6					03D034-02	16:01
						ZINC	.1	mg/L	U	N	Y	U	U	ERS6					03D034-02	16:01
	7470A	TOTAL	N	0	1	MERCURY	.0005	mg/L	U	N	Y	U	U	ERS6					03D034-02	15:19
TPP3006	6010B	SW3010	N	0	1	ALUMINUM	.0753	mg/L	J	Y	Y	P	J	ERS6	15				03D030-01	15:52
						ANTIMONY	.1	mg/L	U	N	Y	U	U	ERS6					03D030-01	15:52
						ARSENIC	.01	mg/L	U	N	Y	U	U	ERS6					03D030-01	19:12
						BARIUM	.0526	mg/L		Y	Y	P		ERS6					03D030-01	15:52
						BERYLLIUM	.01	mg/L	U	N	Y	U	U	ERS6					03D030-01	15:52
						CADMIUM	.01	mg/L	U	N	Y	U	U	ERS6					03D030-01	15:52
						CALCIUM	66.5	mg/L		Y	Y	P		ERS6					03D030-01	15:52
						CHROMIUM	.02	mg/L	U	N	Y	U	U	ERS6					03D030-01	15:52
						COBALT	.02	mg/L	U	N	Y	U	U	ERS6					03D030-01	15:52
						COPPER	.02	mg/L	U	N	Y	U	U	ERS6					03D030-01	15:52
						IRON	.119	mg/L	J	Y	Y	P	J	ERS6	15				03D030-01	15:52
						LEAD	.01	mg/L	U	N	Y	U	U	ERS6					03D030-01	19:12
						MAGNESIUM	3.41	mg/L		Y	Y	P		ERS6					03D030-01	15:52
						MANGANESE	.00496	mg/L	J	Y	Y	P	J	ERS6	15				03D030-01	15:52
						NICKEL	.02	mg/L	U	N	Y	U	U	ERS6					03D030-01	15:52
						POTASSIUM	5	mg/L	U	N	Y	U	U	ERS6					03D030-01	15:52
						SELENIUM	.01	mg/L	U	N	Y	U	U	ERS6					03D030-01	19:12
						SILVER	.02	mg/L	U	N	Y	U	U	ERS6					03D030-01	15:52
						SODIUM	1.29	mg/L		Y	Y	F	B	ERS6	06B				03D030-01	15:52
						THALLIUM	.01	mg/L	U	N	Y	U	U	ERS6					03D030-01	19:12
						VANADIUM	.02	mg/L	U	N	Y	U	U	ERS6					03D030-01	15:52
						ZINC	.1	mg/L	U	N	Y	U	U	ERS6					03D030-01	15:52
	7470A	TOTAL	N	0	1	MERCURY	.0005	mg/L	U	N	Y	U	U	ERS6					03D030-01	15:17
TPP3003	8270CWM	SW3520	N	0	.96	1,4-DITHIANE	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
						1,4-OXATHIANE	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
						P-CHLOROPHENYLMETHYL SULFONE	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13

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Run Date: December 17, 2004

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:
10512-06																		
TPP3003	8270CWM	SW3520	N 0 .96	P-CHLOROPHENYLMETHYL SULFOXIDE	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
TPP3006	8270CWM	SW3520	N 0 .95	1,4-DITHIANE	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				1,4-OXATHIANE	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				P-CHLOROPHENYLMETHYL SULFONE	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				P-CHLOROPHENYLMETHYL SULFOXIDE	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
TPP3003	8270C	SW3520	N 0 .96	1,2,4-TRICHLOROBENZENE	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				1,2-DICHLOROBENZENE	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				1,3-DICHLOROBENZENE	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				1,4-DICHLOROBENZENE	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				2,4,5-TRICHLOROPHENOL	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				2,4,6-TRICHLOROPHENOL	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				2,4-DICHLOROPHENOL	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				2,4-DIMETHYLPHENOL	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				2,4-DINITROPHENOL	.019	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				2,4-DINITROTOLUENE	.019	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				2,6-DINITROTOLUENE	.019	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				2-CHLORONAPHTHALENE	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				2-CHLOROPHENOL	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				2-METHYLNAPHTHALENE	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				2-METHYLPHENOL	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				2-NITROANILINE	.019	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				2-NITROPHENOL	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				3,3'-DICHLOROBENZIDINE	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				3-NITROANILINE	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				4,6-DINITRO-2-METHYLPHENOL	.019	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				4-BROMOPHENYL-PHENYL ETHER	.019	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				4-CHLORO-3-METHYLPHENOL	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				4-CHLOROANILINE	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				4-CHLOROPHENYL-PHENYL ETHER	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				4-METHYLPHENOL	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				4-NITROANILINE	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				4-NITROPHENOL	.019	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				ACENAPHTHENE	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				ACENAPHTHYLENE	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				ANTHRACENE	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				BENZO(A)ANTHRACENE	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				BENZO(A)PYRENE	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				BENZO(B)FLUORANTHENE	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				BENZO(G,H,I)PERYLENE	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				BENZO(K)FLUORANTHENE	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-06																		
TPP3003	8270C	SW3520	N 0 .96	BIS(2-CHLOROETHOXY)METHANE	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				BIS(2-CHLOROETHYL)ETHER	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				BIS(2-CHLOROISOPROPYL)ETHER	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				BIS(2-ETHYLHEXYL)PHTHALATE	.019	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				BUTYLBENZYLPHTHALATE	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				CARBAZOLE	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				CHRYSENE	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				DI-N-BUTYLPHTHALATE	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				DI-N-OCTYLPHTHALATE	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				DIBENZO(A,H)ANTHRACENE	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				DIBENZOFURAN	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				DIETHYLPHTHALATE	.019	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				DIMETHYLPHTHALATE	.019	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				FLUORANTHENE	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				FLUORENE	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				HEXACHLOROBENZENE	.019	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				HEXACHLOROBUTADIENE	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				HEXACHLOROCYCLOPENTADIENE	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				HEXACHLOROETHANE	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				INDENO(1,2,3-CD)PYRENE	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				ISOPHORONE	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				N-NITROSO-DI-N-PROPYLAMINE	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				N-NITROSODIPHENYLAMINE	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				NAPHTHALENE	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				NITROBENZENE	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				PENTACHLOROPHENOL	.019	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				PHENANTHRENE	.019	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				PHENOL	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
				PYRENE	.0096	mg/L	U	N	Y	U	U	ERS6					03D034-02	02:13
TPP3006	8270C	SW3520	N 0 .95	1,2,4-TRICHLOROBENZENE	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				1,2-DICHLOROBENZENE	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				1,3-DICHLOROBENZENE	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				1,4-DICHLOROBENZENE	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				2,4,5-TRICHLOROPHENOL	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				2,4,6-TRICHLOROPHENOL	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				2,4-DICHLOROPHENOL	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				2,4-DIMETHYLPHENOL	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				2,4-DINITROPHENOL	.019	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				2,4-DINITROTOLUENE	.019	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				2,6-DINITROTOLUENE	.019	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39

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:
10512-06																		
TPP3006	8270C	SW3520	N 0 .95	2-CHLORONAPHTHALENE	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				2-CHLOROPHENOL	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				2-METHYLNAPHTHALENE	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				2-METHYLPHENOL	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				2-NITROANILINE	.019	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				2-NITROPHENOL	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				3,3'-DICHLOROBENZIDINE	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				3-NITROANILINE	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				4,6-DINITRO-2-METHYLPHENOL	.019	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				4-BROMOPHENYL-PHENYL ETHER	.019	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				4-CHLORO-3-METHYLPHENOL	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				4-CHLOROANILINE	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				4-CHLOROPHENYL-PHENYL ETHER	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				4-METHYLPHENOL	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				4-NITROANILINE	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				4-NITROPHENOL	.019	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				ACENAPHTHENE	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				ACENAPHTHYLENE	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				ANTHRACENE	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				BENZO(A)ANTHRACENE	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				BENZO(A)PYRENE	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				BENZO(B)FLUORANTHENE	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				BENZO(G,H,I)PERYLENE	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				BENZO(K)FLUORANTHENE	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				BIS(2-CHLOROETHOXY)METHANE	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				BIS(2-CHLOROETHYL)ETHER	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				BIS(2-CHLOROISOPROPYL)ETHER	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				BIS(2-ETHYLHEXYL)PHTHALATE	.019	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				BUTYLBENZYLPHTHALATE	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				CARBAZOLE	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				CHRYSENE	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				DI-N-BUTYLPHTHALATE	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				DI-N-OCTYLPHTHALATE	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				DIBENZO(A,H)ANTHRACENE	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				DIBENZOFURAN	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				DIETHYLPHTHALATE	.019	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				DIMETHYLPHTHALATE	.019	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				FLUORANTHENE	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				FLUORENE	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				HEXACHLOROBENZENE	.019	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-06																		
TPP3006	8270C	SW3520	N 0 .95	HEXACHLOROBUTADIENE	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				HEXACHLOROCYCLOPENTADIENE	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				HEXACHLOROETHANE	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				INDENO(1,2,3-CD)PYRENE	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				ISOPHORONE	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				N-NITROSO-DI-N-PROPYLAMINE	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				N-NITROSODIPHENYLAMINE	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				NAPHTHALENE	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				NITROBENZENE	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				PENTACHLOROPHENOL	.019	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				PHENANTHRENE	.019	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				PHENOL	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
				PYRENE	.0095	mg/L	U	N	Y	U	U	ERS6					03D030-01	01:39
TPP3003	8260B	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				1,1,1-TRICHLOROETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				1,1,2,2-TETRACHLOROETHANE	.00083	mg/L	J	Y	Y	P	J	ERS6	15				03D034-02	10:32
				1,1,2-TRICHLOROETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				1,1-DICHLOROETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				1,1-DICHLOROETHENE	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				1,1-DICHLOROPROPENE	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				1,2,3-TRICHLOROBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				1,2,3-TRICHLOROPROPANE	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				1,2,4-TRICHLOROBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				1,2,4-TRIMETHYLBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				1,2-DIBROMO-3-CHLOROPROPANE	.002	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				1,2-DIBROMOETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				1,2-DICHLOROBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				1,2-DICHLOROETHANE	.00066	mg/L	J	Y	Y	P	J	ERS6	15				03D034-02	10:32
				1,2-DICHLOROPROPANE	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				1,3,5-TRIMETHYLBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				1,3-DICHLOROBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				1,3-DICHLOROPROPANE	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				1,4-DICHLOROBENZENE	.005	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				2,2-DICHLOROPROPANE	.001	mg/L	U	N	Y	U	UJ	ERS6	05B				03D034-02	10:32
				2-BUTANONE	.01	mg/L	U	N	Y	U	R	ERS6	04A	05A			03D034-02	10:32
				2-CHLOROTOLUENE	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				2-HEXANONE	.01	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				4-CHLOROTOLUENE	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				4-METHYL-2-PENTANONE	.01	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				ACETONE	.01	mg/L	U	N	Y	U	R	ERS6	04A	05A			03D034-02	10:32

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-06																		
TPP3003	8260B	SW5030	N 0 1	BENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				BROMOBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				BROMOCHLOROMETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				BROMODICHLOROMETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				BROMOFORM	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				BROMOMETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				CARBON DISULFIDE	.001	mg/L	U	N	Y	U	UJ	ERS6	05B				03D034-02	10:32
				CARBON TETRACHLORIDE	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				CHLOROBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				CHLOROETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				CHLOROFORM	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				CHLOROMETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				CIS-1,2-DICHLOROETHENE	.007	mg/L		Y	Y	P		ERS6					03D034-02	10:32
				CIS-1,3-DICHLOROPROPENE	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				DIBROMOCHLOROMETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				DIBROMOMETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				DICHLORODIFLUOROMETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				ETHYLBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				HEXACHLOROBUTADIENE	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				ISOPROPYL BENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				M/P-XYLENES	.002	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				METHYLENE CHLORIDE	.002	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				N-BUTYLBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				N-PROPYLBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				NAPHTHALENE	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				O-XYLENE	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				P-ISOPROPYLTOLUENE	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				SEC-BUTYLBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				STYRENE	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				TERT-BUTYLBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				TETRACHLOROETHENE	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				TOLUENE	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				TRANS-1,2-DICHLOROETHENE	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				TRANS-1,3-DICHLOROPROPENE	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				TRICHLOROETHENE	.0081	mg/L		Y	Y	P		ERS6					03D034-02	10:32
				TRICHLOROFLUOROMETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
				VINYL CHLORIDE	.001	mg/L	U	N	Y	U	U	ERS6					03D034-02	10:32
TPP3006	8260B	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				1,1,1-TRICHLOROETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				1,1,2,2-TETRACHLOROETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-06																		
TPP3006	8260B	SW5030	N 0 1	1,1,2-TRICHLOROETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				1,1-DICHLOROETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				1,1-DICHLOROETHENE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				1,1-DICHLOROPROPENE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				1,2,3-TRICHLOROBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				1,2,3-TRICHLOROPROPANE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				1,2,4-TRICHLOROBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				1,2,4-TRIMETHYLBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				1,2-DIBROMO-3-CHLOROPROPANE	.002	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				1,2-DIBROMOETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				1,2-DICHLOROBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				1,2-DICHLOROETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				1,2-DICHLOROPROPANE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				1,3,5-TRIMETHYLBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				1,3-DICHLOROBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				1,3-DICHLOROPROPANE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				1,4-DICHLOROBENZENE	.005	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				2,2-DICHLOROPROPANE	.001	mg/L	U	N	Y	U	UJ	ERS6	05B				03D030-01	09:55
				2-BUTANONE	.01	mg/L	U	N	Y	U	R	ERS6	04A	05A			03D030-01	09:55
				2-CHLOROTOLUENE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				2-HEXANONE	.01	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				4-CHLOROTOLUENE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				4-METHYL-2-PENTANONE	.01	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				ACETONE	.01	mg/L	U	N	Y	U	R	ERS6	04A	05A			03D030-01	09:55
				BENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				BROMOBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				BROMOCHLOROMETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				BROMODICHLOROMETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				BROMOFORM	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				BROMOMETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				CARBON DISULFIDE	.001	mg/L	U	N	Y	U	UJ	ERS6	05B				03D030-01	09:55
				CARBON TETRACHLORIDE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				CHLOROBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				CHLOROETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				CHLOROFORM	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				CHLOROMETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				CIS-1,2-DICHLOROETHENE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				CIS-1,3-DICHLOROPROPENE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				DIBROMOCHLOROMETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				DIBROMOMETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-06																		
TPP3006	8260B	SW5030	N 0 1	DICHLORODIFLUOROMETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				ETHYLBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				HEXACHLOROBUTADIENE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				ISOPROPYL BENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				M/P-XYLENES	.002	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				METHYLENE CHLORIDE	.002	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				N-BUTYLBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				N-PROPYLBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				NAPHTHALENE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				O-XYLENE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				P-ISOPROPYLTOLUENE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				SEC-BUTYLBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				STYRENE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				TERT-BUTYLBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				TETRACHLOROETHENE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				TOLUENE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				TRANS-1,2-DICHLOROETHENE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				TRANS-1,3-DICHLOROPROPENE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				TRICHLOROETHENE	.011	mg/L		Y	Y	P		ERS6					03D030-01	09:55
				TRICHLOROFLUOROMETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
				VINYL CHLORIDE	.001	mg/L	U	N	Y	U	U	ERS6					03D030-01	09:55
10512-07																		
TPP3004	8321	METHOD	Y 0 1	DIMP	.01	mg/L	U	N	Y		U	ERS6					FLM7HW	01:08
				DMMP	.01	mg/L	U	N	Y		U	ERS6					FLM7HW	01:08
				EMPA	.01	mg/L	U	N	Y		U	ERS6					FLM7HW	01:08
				IMPA	.02	mg/L	U	N	Y		U	ERS6					FLM7HW	01:08
				MPA	.1	mg/L	U	N	Y		U	ERS6					FLM7HW	01:08
				THIODIGLYCOL	.01	mg/L	U	N	Y		U	ERS6					FLM7HW	01:08
TPP3005	8321	METHOD	Y 0 1	DIMP	.01	mg/L	U	N	Y	U	U	ERS6					FLM7JW	01:29
				DMMP	.01	mg/L	U	N	Y	U	U	ERS6					FLM7JW	01:29
				EMPA	.01	mg/L	U	N	Y	U	U	ERS6					FLM7JW	01:29
				IMPA	.02	mg/L	U	N	Y	U	U	ERS6					FLM7JW	01:29
				MPA	.1	mg/L	U	N	Y	U	U	ERS6					FLM7JW	01:29
				THIODIGLYCOL	.01	mg/L	U	N	Y	U	U	ERS6					FLM7JW	01:29
TPP3004	6010B	SW3010	N 0 1	ALUMINUM	.347	mg/L		Y	Y	P		ERS6					03D038-01	20:59
				ANTIMONY	.1	mg/L	U	N	Y		U	ERS6					03D038-01	20:59
				ARSENIC	.00274	mg/L	J	Y	Y	F	B	ERS6	06A	06B	15		03D038-01	07:50
				BARIUM	.0303	mg/L		Y	Y	P		ERS6					03D038-01	20:59
				BERYLLIUM	.01	mg/L	U	N	Y		U	ERS6					03D038-01	20:59

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-07																		
TPP3004	6010B	SW3010	N 0 1	CADMIUM	.01	mg/L	U	N	Y		U	ERS6					03D038-01	20:59
				CALCIUM	74.9	mg/L		Y	Y	P		ERS6					03D038-01	20:59
				CHROMIUM	.02	mg/L	U	N	Y		U	ERS6					03D038-01	20:59
				COBALT	.02	mg/L	U	N	Y		U	ERS6					03D038-01	20:59
				COPPER	.02	mg/L	U	N	Y		U	ERS6					03D038-01	20:59
				IRON	.248	mg/L	J	Y	Y	P	J	ERS6	15				03D038-01	20:59
				LEAD	.01	mg/L	U	N	Y		U	ERS6					03D038-01	07:50
				MAGNESIUM	4.09	mg/L		Y	Y	P		ERS6					03D038-01	20:59
				MANGANESE	.00822	mg/L	J	Y	Y	P	J	ERS6	15				03D038-01	20:59
				NICKEL	.02	mg/L	U	N	Y		U	ERS6					03D038-01	20:59
				POTASSIUM	5	mg/L	U	N	Y		U	ERS6					03D038-01	20:59
				SELENIUM	.01	mg/L	U	N	Y		U	ERS6					03D038-01	07:50
				SILVER	.02	mg/L	U	N	Y		U	ERS6					03D038-01	20:59
				SODIUM	2.83	mg/L		Y	Y	P		ERS6					03D038-01	20:59
				THALLIUM	.01	mg/L	U	N	Y		U	ERS6					03D038-01	07:50
				VANADIUM	.02	mg/L	U	N	Y		U	ERS6					03D038-01	20:59
				ZINC	.1	mg/L	U	N	Y		U	ERS6					03D038-01	20:59
	7470A	TOTAL	N 0 1	MERCURY	.0005	mg/L	U	N	Y		U	ERS6					03D038-01	16:44
TPP3005	6010B	SW3010	N 0 1	ALUMINUM	.35	mg/L		Y	Y	P		ERS6					03D038-02	21:03
				ANTIMONY	.1	mg/L	U	N	Y	U	U	ERS6					03D038-02	21:03
				ARSENIC	.01	mg/L	U	N	Y	U	U	ERS6					03D038-02	07:56
				BARIUM	.0296	mg/L		Y	Y	P		ERS6					03D038-02	21:03
				BERYLLIUM	.01	mg/L	U	N	Y	U	U	ERS6					03D038-02	21:03
				CADMIUM	.01	mg/L	U	N	Y	U	U	ERS6					03D038-02	21:03
				CALCIUM	73.2	mg/L		Y	Y	P		ERS6					03D038-02	21:03
				CHROMIUM	.02	mg/L	U	N	Y	U	U	ERS6					03D038-02	21:03
				COBALT	.02	mg/L	U	N	Y	U	U	ERS6					03D038-02	21:03
				COPPER	.02	mg/L	U	N	Y	U	U	ERS6					03D038-02	21:03
				IRON	.216	mg/L	J	Y	Y	P	J	ERS6	15				03D038-02	21:03
				LEAD	.01	mg/L	U	N	Y	U	U	ERS6					03D038-02	07:56
				MAGNESIUM	4.05	mg/L		Y	Y	P		ERS6					03D038-02	21:03
				MANGANESE	.00813	mg/L	J	Y	Y	P	J	ERS6	15				03D038-02	21:03
				NICKEL	.02	mg/L	U	N	Y	U	U	ERS6					03D038-02	21:03
				POTASSIUM	5	mg/L	U	N	Y	U	U	ERS6					03D038-02	21:03
				SELENIUM	.01	mg/L	U	N	Y	U	U	ERS6					03D038-02	07:56
				SILVER	.02	mg/L	U	N	Y	U	U	ERS6					03D038-02	21:03
				SODIUM	2.95	mg/L		Y	Y	P		ERS6					03D038-02	21:03
				THALLIUM	.01	mg/L	U	N	Y	U	U	ERS6					03D038-02	07:56
				VANADIUM	.02	mg/L	U	N	Y	U	U	ERS6					03D038-02	21:03
				ZINC	.1	mg/L	U	N	Y	U	U	ERS6					03D038-02	21:03

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-07																				
TPP3005	7470A	TOTAL	N	0	1	MERCURY	.0005	mg/L	U	N	Y	U	U	ERS6					03D038-02	16:46
TPP3004	8270CWM	SW3520	N	0	.96	1,4-DITHIANE	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
						1,4-OXATHIANE	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
						P-CHLOROPHENYLMETHYL SULFONE	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
						P-CHLOROPHENYLMETHYL SULFOXIDE	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
TPP3005	8270CWM	SW3520	N	0	.97	1,4-DITHIANE	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
						1,4-OXATHIANE	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
						P-CHLOROPHENYLMETHYL SULFONE	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
						P-CHLOROPHENYLMETHYL SULFOXIDE	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
TPP3004	8270C	SW3520	N	0	0.96	1,2,4-TRICHLOROBENZENE	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
						1,2-DICHLOROBENZENE	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
						1,3-DICHLOROBENZENE	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
						1,4-DICHLOROBENZENE	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
						2,4,5-TRICHLOROPHENOL	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
						2,4,6-TRICHLOROPHENOL	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
						2,4-DICHLOROPHENOL	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
						2,4-DIMETHYLPHENOL	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
						2,4-DINITROPHENOL	.019	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
						2,4-DINITROTOLUENE	.019	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
						2,6-DINITROTOLUENE	.019	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
						2-CHLORONAPHTHALENE	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
						2-CHLOROPHENOL	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
						2-METHYLNAPHTHALENE	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
						2-METHYLPHENOL	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
						2-NITROANILINE	.019	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
						2-NITROPHENOL	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
						3,3'-DICHLOROBENZIDINE	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
						3-NITROANILINE	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
						4,6-DINITRO-2-METHYLPHENOL	.019	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
						4-BROMOPHENYL-PHENYL ETHER	.019	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
						4-CHLORO-3-METHYLPHENOL	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
						4-CHLOROANILINE	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
						4-CHLOROPHENYL-PHENYL ETHER	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
						4-METHYLPHENOL	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
						4-NITROANILINE	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
						4-NITROPHENOL	.019	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
						ACENAPHTHENE	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
						ACENAPHTHYLENE	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
						ANTHRACENE	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
						BENZO(A)ANTHRACENE	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-07																		
TPP3004	8270C	SW3520	N 0 0.96	BENZO(A)PYRENE	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
				BENZO(B)FLUORANTHENE	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
				BENZO(G,H,I)PERYLENE	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
				BENZO(K)FLUORANTHENE	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
				BIS(2-CHLOROETHOXY)METHANE	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
				BIS(2-CHLOROETHYL)ETHER	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
				BIS(2-CHLOROISOPROPYL)ETHER	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
				BIS(2-ETHYLHEXYL)PHTHALATE	.019	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
				BUTYLBENZYLPHTHALATE	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
				CARBAZOLE	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
				CHRYSENE	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
				DI-N-BUTYLPHTHALATE	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
				DI-N-OCTYLPHTHALATE	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
				DIBENZO(A,H)ANTHRACENE	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
				DIBENZOFURAN	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
				DIETHYLPHTHALATE	.019	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
				DIMETHYLPHTHALATE	.019	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
				FLUORANTHENE	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
				FLUORENE	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
				HEXACHLOROBENZENE	.019	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
				HEXACHLOROBUTADIENE	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
				HEXACHLOROCYCLOPENTADIENE	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
				HEXACHLOROETHANE	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
				INDENO(1,2,3-CD)PYRENE	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
				ISOPHORONE	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
				N-NITROSO-DI-N-PROPYLAMINE	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
				N-NITROSODIPHENYLAMINE	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
				NAPHTHALENE	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
				NITROBENZENE	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
				PENTACHLOROPHENOL	.019	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
				PHENANTHRENE	.019	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
				PHENOL	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
				PYRENE	.0096	mg/L	U	N	Y		U	ERS6					03D038-01	19:45
TPP3005	8270C	SW3520	N 0 0.97	1,2,4-TRICHLOROBENZENE	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				1,2-DICHLOROBENZENE	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				1,3-DICHLOROBENZENE	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				1,4-DICHLOROBENZENE	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				2,4,5-TRICHLOROPHENOL	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				2,4,6-TRICHLOROPHENOL	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				2,4-DICHLOROPHENOL	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-07																		
TPP3005	8270C	SW3520	N 0 0.97	2,4-DIMETHYLPHENOL	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				2,4-DINITROPHENOL	.019	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				2,4-DINITROTOLUENE	.019	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				2,6-DINITROTOLUENE	.019	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				2-CHLORONAPHTHALENE	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				2-CHLOROPHENOL	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				2-METHYLNAPHTHALENE	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				2-METHYLPHENOL	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				2-NITROANILINE	.019	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				2-NITROPHENOL	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				3,3'-DICHLOROBENZIDINE	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				3-NITROANILINE	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				4,6-DINITRO-2-METHYLPHENOL	.019	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				4-BROMOPHENYL-PHENYL ETHER	.019	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				4-CHLORO-3-METHYLPHENOL	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				4-CHLOROANILINE	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				4-CHLOROPHENYL-PHENYL ETHER	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				4-METHYLPHENOL	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				4-NITROANILINE	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				4-NITROPHENOL	.019	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				ACENAPHTHENE	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				ACENAPHTHYLENE	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				ANTHRACENE	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				BENZO(A)ANTHRACENE	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				BENZO(A)PYRENE	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				BENZO(B)FLUORANTHENE	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				BENZO(G,H,I)PERYLENE	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				BENZO(K)FLUORANTHENE	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				BIS(2-CHLOROETHOXY)METHANE	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				BIS(2-CHLOROETHYL)ETHER	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				BIS(2-CHLOROISOPROPYL)ETHER	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				BIS(2-ETHYLHEXYL)PHTHALATE	.019	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				BUTYLBENZYLPHTHALATE	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				CARBAZOLE	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				CHRYSENE	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				DI-N-BUTYLPHTHALATE	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				DI-N-OCTYLPHTHALATE	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				DIBENZO(A,H)ANTHRACENE	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				DIBENZOFURAN	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				DIETHYLPHTHALATE	.019	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-07																		
TPP3005	8270C	SW3520	N 0 0.97	DIMETHYLPHTHALATE	.019	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				FLUORANTHENE	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				FLUORENE	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				HEXACHLOROBENZENE	.019	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				HEXACHLOROBUTADIENE	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				HEXACHLOROCYCLOPENTADIENE	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				HEXACHLOROETHANE	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				INDENO(1,2,3-CD)PYRENE	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				ISOPHORONE	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				N-NITROSO-DI-N-PROPYLAMINE	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				N-NITROSODIPHENYLAMINE	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				NAPHTHALENE	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				NITROBENZENE	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				PENTACHLOROPHENOL	.019	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				PHENANTHRENE	.019	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				PHENOL	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
				PYRENE	.0097	mg/L	U	N	Y	U	U	ERS6					03D038-02	20:19
TPP3004	8260B	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.001	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				1,1,1-TRICHLOROETHANE	.001	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				1,1,2,2-TETRACHLOROETHANE	.0038	mg/L		Y	Y	P		ERS6					03D038-01	22:37
				1,1,2-TRICHLOROETHANE	.00063	mg/L	J	Y	Y	P	J	ERS6	15				03D038-01	22:37
				1,1-DICHLOROETHANE	.001	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				1,1-DICHLOROETHENE	.001	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				1,1-DICHLOROPROPENE	.001	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				1,2,3-TRICHLOROBENZENE	.001	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				1,2,3-TRICHLOROPROPANE	.001	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				1,2,4-TRICHLOROBENZENE	.001	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				1,2,4-TRIMETHYLBENZENE	.001	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				1,2-DIBROMO-3-CHLOROPROPANE	.002	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				1,2-DIBROMOETHANE	.001	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				1,2-DICHLOROBENZENE	.001	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				1,2-DICHLOROETHANE	.001	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				1,2-DICHLOROPROPANE	.001	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				1,3,5-TRIMETHYLBENZENE	.001	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				1,3-DICHLOROBENZENE	.001	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				1,3-DICHLOROPROPANE	.001	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				1,4-DICHLOROBENZENE	.005	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				2,2-DICHLOROPROPANE	.001	mg/L	U	N	Y		UJ	ERS6	05B				03D038-01	22:37
				2-BUTANONE	.01	mg/L	U	N	Y		R	ERS6	04A	05A	05B		03D038-01	22:37
				2-CHLOROTOLUENE	.001	mg/L	U	N	Y		U	ERS6					03D038-01	22:37

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-07																		
TPP3004	8260B	SW5030	N 0 1	2-HEXANONE	.01	mg/L	U	N	Y		R	ERS6	04A	05B			03D038-01	22:37
				4-CHLOROTOLUENE	.001	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				4-METHYL-2-PENTANONE	.01	mg/L	U	N	Y		UJ	ERS6	05B				03D038-01	22:37
				ACETONE	.01	mg/L	U	N	Y		R	ERS6	04A	05A			03D038-01	22:37
				BENZENE	.001	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				BROMOBENZENE	.001	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				BROMOCHLOROMETHANE	.001	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				BROMODICHLOROMETHANE	.001	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				BROMOFORM	.001	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				BROMOMETHANE	.001	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				CARBON DISULFIDE	.001	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				CARBON TETRACHLORIDE	.001	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				CHLOROBENZENE	.001	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				CHLOROETHANE	.001	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				CHLOROFORM	.001	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				CHLOROMETHANE	.001	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				CIS-1,2-DICHLOROETHENE	.001	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				CIS-1,3-DICHLOROPROPENE	.001	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				DIBROMOCHLOROMETHANE	.001	mg/L	U	N	Y		UJ	ERS6	05B				03D038-01	22:37
				DIBROMOMETHANE	.001	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				DICHLORODIFLUOROMETHANE	.001	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				ETHYLBENZENE	.001	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				HEXACHLOROBUTADIENE	.001	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				ISOPROPYL BENZENE	.001	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				M/P-XYLENES	.002	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				METHYLENE CHLORIDE	.002	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				N-BUTYLBENZENE	.001	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				N-PROPYLBENZENE	.001	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				NAPHTHALENE	.001	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				O-XYLENE	.001	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				P-ISOPROPYLTOLUENE	.001	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				SEC-BUTYLBENZENE	.001	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				STYRENE	.001	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				TERT-BUTYLBENZENE	.001	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				TETRACHLOROETHENE	.0017	mg/L		Y	Y	P		ERS6					03D038-01	22:37
				TOLUENE	.001	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				TRANS-1,2-DICHLOROETHENE	.001	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
				TRANS-1,3-DICHLOROPROPENE	.001	mg/L	U	N	Y		UJ	ERS6	05B				03D038-01	22:37
				TRICHLOROETHENE	.091	mg/L	E	Y	N	P	R	NO	16				03D038-01	22:37
				TRICHLOROFLUOROMETHANE	.001	mg/L	U	N	Y		UJ	ERS6	05B				03D038-01	22:37

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-07																		
TPP3004	8260B	SW5030	N 0 1	VINYL CHLORIDE	.001	mg/L	U	N	Y		U	ERS6					03D038-01	22:37
	8260B	SW5030	N 1 5	1,1,1,2-TETRACHLOROETHANE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				1,1,1-TRICHLOROETHANE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				1,1,2,2-TETRACHLOROETHANE	.0035	mg/L	J	Y	N	P	R	NO	16				03D038-01T	21:06
				1,1,2-TRICHLOROETHANE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				1,1-DICHLOROETHANE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				1,1-DICHLOROETHENE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				1,1-DICHLOROPROPENE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				1,2,3-TRICHLOROBENZENE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				1,2,3-TRICHLOROPROPANE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				1,2,4-TRICHLOROBENZENE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				1,2,4-TRIMETHYLBENZENE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				1,2-DIBROMO-3-CHLOROPROPANE	.01	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				1,2-DIBROMOETHANE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				1,2-DICHLOROBENZENE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				1,2-DICHLOROETHANE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				1,2-DICHLOROPROPANE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				1,3,5-TRIMETHYLBENZENE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				1,3-DICHLOROBENZENE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				1,3-DICHLOROPROPANE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				1,4-DICHLOROBENZENE	.025	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				2,2-DICHLOROPROPANE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				2-BUTANONE	.05	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				2-CHLOROTOLUENE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				2-HEXANONE	.05	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				4-CHLOROTOLUENE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				4-METHYL-2-PENTANONE	.05	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				ACETONE	.05	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				BENZENE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				BROMOBENZENE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				BROMOCHLOROMETHANE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				BROMODICHLOROMETHANE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				BROMOFORM	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				BROMOMETHANE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				CARBON DISULFIDE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				CARBON TETRACHLORIDE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				CHLOROBENZENE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				CHLOROETHANE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				CHLOROFORM	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				CHLOROMETHANE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-07																		
TPP3004	8260B	SW5030	N 1 5	CIS-1,2-DICHLOROETHENE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				CIS-1,3-DICHLOROPROPENE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				DIBROMOCHLOROMETHANE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				DIBROMOMETHANE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				DICHLORODIFLUOROMETHANE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				ETHYLBENZENE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				HEXACHLOROBUTADIENE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				ISOPROPYL BENZENE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				M/P-XYLENES	.01	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				METHYLENE CHLORIDE	.01	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				N-BUTYLBENZENE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				N-PROPYLBENZENE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				NAPHTHALENE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				O-XYLENE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				P-ISOPROPYLTOLUENE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				SEC-BUTYLBENZENE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				STYRENE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				TERT-BUTYLBENZENE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				TETRACHLOROETHENE	.0018	mg/L	J	Y	N	P	R	NO	16				03D038-01T	21:06
				TOLUENE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				TRANS-1,2-DICHLOROETHENE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				TRANS-1,3-DICHLOROPROPENE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				TRICHLOROETHENE	.097	mg/L		Y	Y	P		ERS6					03D038-01T	21:06
				TRICHLOROFLUOROMETHANE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
				VINYL CHLORIDE	.005	mg/L	U	N	N		R	NO	16				03D038-01T	21:06
TPP3005	8260B	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
				1,1,1-TRICHLOROETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
				1,1,2,2-TETRACHLOROETHANE	.0035	mg/L		Y	Y	P		ERS6					03D038-02	23:12
				1,1,2-TRICHLOROETHANE	.00059	mg/L	J	Y	Y	P	J	ERS6	15				03D038-02	23:12
				1,1-DICHLOROETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
				1,1-DICHLOROETHENE	.001	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
				1,1-DICHLOROPROPENE	.001	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
				1,2,3-TRICHLOROBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
				1,2,3-TRICHLOROPROPANE	.001	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
				1,2,4-TRICHLOROBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
				1,2,4-TRIMETHYLBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
				1,2-DIBROMO-3-CHLOROPROPANE	.002	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
				1,2-DIBROMOETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
				1,2-DICHLOROBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
				1,2-DICHLOROETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-07																		
TPP3005	8260B	SW5030	N 0 1	1,2-DICHLOROPROPANE	.001	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
				1,3,5-TRIMETHYLBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
				1,3-DICHLOROBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
				1,3-DICHLOROPROPANE	.001	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
				1,4-DICHLOROBENZENE	.005	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
				2,2-DICHLOROPROPANE	.001	mg/L	U	N	Y	U	UJ	ERS6	05B				03D038-02	23:12
				2-BUTANONE	.01	mg/L	U	N	Y	U	R	ERS6	04A	05A	05B		03D038-02	23:12
				2-CHLOROTOLUENE	.001	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
				2-HEXANONE	.01	mg/L	U	N	Y	U	R	ERS6	04A	05B			03D038-02	23:12
				4-CHLOROTOLUENE	.001	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
				4-METHYL-2-PENTANONE	.01	mg/L	U	N	Y	U	UJ	ERS6	05B				03D038-02	23:12
				ACETONE	.01	mg/L	U	N	Y	U	R	ERS6	04A	05A			03D038-02	23:12
				BENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
				BROMOBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
				BROMOCHLOROMETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
				BROMODICHLOROMETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
				BROMOFORM	.001	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
				BROMOMETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
				CARBON DISULFIDE	.001	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
				CARBON TETRACHLORIDE	.001	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
				CHLOROBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
				CHLOROETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
				CHLOROFORM	.001	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
				CHLOROMETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
				CIS-1,2-DICHLOROETHENE	.001	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
				CIS-1,3-DICHLOROPROPENE	.001	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
				DIBROMOCHLOROMETHANE	.001	mg/L	U	N	Y	U	UJ	ERS6	05B				03D038-02	23:12
				DIBROMOMETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
				DICHLORODIFLUOROMETHANE	.001	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
				ETHYLBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
				HEXACHLOROBUTADIENE	.001	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
				ISOPROPYL BENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
				M/P-XYLENES	.002	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
				METHYLENE CHLORIDE	.002	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
				N-BUTYLBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
				N-PROPYLBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
				NAPHTHALENE	.001	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
				O-XYLENE	.001	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
				P-ISOPROPYLTOLUENE	.001	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
				SEC-BUTYLBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-07																		
TPP3005	8260B	SW5030	N 0 1	STYRENE	.001	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
				TERT-BUTYLBENZENE	.001	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
				TETRACHLOROETHENE	.0015	mg/L		Y	Y	P		ERS6					03D038-02	23:12
				TOLUENE	.001	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
				TRANS-1,2-DICHLOROETHENE	.001	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
				TRANS-1,3-DICHLOROPROPENE	.001	mg/L	U	N	Y	U	UJ	ERS6	05B				03D038-02	23:12
				TRICHLOROETHENE	.082	mg/L	E	Y	N	P	R	NO	16				03D038-02	23:12
				TRICHLOROFLUOROMETHANE	.001	mg/L	U	N	Y	U	UJ	ERS6	05B				03D038-02	23:12
				VINYL CHLORIDE	.001	mg/L	U	N	Y	U	U	ERS6					03D038-02	23:12
	8260B	SW5030	N 1 5	1,1,1,2-TETRACHLOROETHANE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				1,1,1-TRICHLOROETHANE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				1,1,2,2-TETRACHLOROETHANE	.0036	mg/L	J	Y	N	P	R	NO	16				03D038-02T	21:42
				1,1,2-TRICHLOROETHANE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				1,1-DICHLOROETHANE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				1,1-DICHLOROETHENE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				1,1-DICHLOROPROPENE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				1,2,3-TRICHLOROBENZENE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				1,2,3-TRICHLOROPROPANE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				1,2,4-TRICHLOROBENZENE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				1,2,4-TRIMETHYLBENZENE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				1,2-DIBROMO-3-CHLOROPROPANE	.01	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				1,2-DIBROMOETHANE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				1,2-DICHLOROBENZENE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				1,2-DICHLOROETHANE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				1,2-DICHLOROPROPANE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				1,3,5-TRIMETHYLBENZENE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				1,3-DICHLOROBENZENE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				1,3-DICHLOROPROPANE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				1,4-DICHLOROBENZENE	.025	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				2,2-DICHLOROPROPANE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				2-BUTANONE	.05	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				2-CHLOROTOLUENE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				2-HEXANONE	.05	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				4-CHLOROTOLUENE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				4-METHYL-2-PENTANONE	.05	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				ACETONE	.05	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				BENZENE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				BROMOBENZENE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				BROMOCHLOROMETHANE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				BROMODICHLOROMETHANE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42

Validation Qualifier Data Entry Verification

Run Date: December 17, 2004

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:
10512-07																		
TPP3005	8260B	SW5030	N 1 5	BROMOFORM	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				BROMOMETHANE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				CARBON DISULFIDE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				CARBON TETRACHLORIDE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				CHLOROBENZENE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				CHLOROETHANE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				CHLOROFORM	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				CHLOROMETHANE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				CIS-1,2-DICHLOROETHENE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				CIS-1,3-DICHLOROPROPENE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				DIBROMOCHLOROMETHANE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				DIBROMOMETHANE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				DICHLORODIFLUOROMETHANE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				ETHYLBENZENE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				HEXACHLOROBUTADIENE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				ISOPROPYL BENZENE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				M/P-XYLENES	.01	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				METHYLENE CHLORIDE	.01	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				N-BUTYLBENZENE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				N-PROPYLBENZENE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				NAPHTHALENE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				O-XYLENE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				P-ISOPROPYLTOLUENE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				SEC-BUTYLBENZENE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				STYRENE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				TERT-BUTYLBENZENE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				TETRACHLOROETHENE	.0017	mg/L	J	Y	N	P	R	NO	16				03D038-02T	21:42
				TOLUENE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				TRANS-1,2-DICHLOROETHENE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				TRANS-1,3-DICHLOROPROPENE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				TRICHLOROETHENE	.091	mg/L		Y	Y	P		ERS6					03D038-02T	21:42
				TRICHLOROFLUOROMETHANE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42
				VINYL CHLORIDE	.005	mg/L	U	N	N	U	R	NO	16				03D038-02T	21:42