APPENDIX F

DATA VALIDATION SUMMARY REPORTS

Data Validation Summary Report
For the Data Collected by IT at the
"Former Incinerators" (Parcel GSBP-96)
Fort McClellan, Calhoun County, Alabama

1.0 Introduction

Level III data validation was performed on 100 percent of the environmental soil and water samples collected at Parcel GSBP-96. The analytical data consisted of two sample delivery groups (SDGs), CK896001 and CK896002, which were analyzed by Quanterra Incorporated. In addition, an evaluation of the field split data, which was analyzed by the USACE-SAD laboratory is included in this report. The chemical parameters for which the samples were analyzed, are identified below:

Parameter (Method)
Volatiles by SW-846 8260B
Semivolatiles by SW-846 8270C
PCBs by SW-846 8082
Dioxins/Furans by SW-846 8290
Metals by SW-846 6010B/7470/7471

2.0 Procedures

The sample data were validated following the logic identified in the *USEPA Contract Laboratory Program (CLP) National Functional Guidelines For Inorganic Data Review (February 1994)* and *USEPA Contract Laboratory Program National Functional Guidelines For Organic Review (October 1999)* for all areas except Blanks. *Region III Laboratory Data Validation Functional Guidelines for Evaluating Inorganic Analyses (April 1993)* and *Region III National Functional Guidelines for Organic Data Review (June 1992)* were applied to the areas associated with blank contamination. Specific quality control (QC) criteria, as identified in the Quality Assurance Plan (QAP), analytical methods, and laboratory Standard Operating Procedures (SOP's) were applied to all sample results. As the result of the use of Update III SW846 test methods for the analytical data and the application of the CLP guidelines during the validation process, there were instances where specific QC requirements for all target compounds were not defined. This primarily occurred in the organic, Gas Chromatograph (GC) and Gas Chromatograph/Mass Spectra (GC/MS) calibration areas and is due to the fact that the analytical methods are "performance-based", and allows the use of average calibration responses, in lieu of, individual responses, which are defined by CLP protocol. In light of applying CLP guidelines to SW846 methods and evaluating the usability of the data during the validation process, specific QC criteria were determined to address all target compounds and are identified in this report for each parameter, as well as, in the validation checklists, which function as worksheets. All

completed validation checklists are on file in the Knoxville office. For those analytical methods not addressed by the CLP and Region III guidelines, the validation was based on the method requirements (i. e. SW846, CFR, SOP's) 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 qualification. The only rejected data ('R' qualified) was due to "poor performing" volatile compounds (ketones, some halogenated hydrocarbons, e.g.), which exhibited poor calibration responses in the associated calibration data, and samples that were reanalyzed and have more than one result reported. The 'R' qualifier was assigned to the samples with more than one set of results to indicate that a given result should not be used to characterize a particular constituent or an analysis for a given sample.

Individual validation reports have been prepared for each parameter and the overall results of the validation findings are summarized in this report. The validation qualifier data entry verification report (Attachment A) is also provided. This is a complete listing of all of the analytical results and the validation qualifiers assigned for Parcel GSBP-96. 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 are also found in Attachment A. The following section highlights the key findings of the data validation for each analysis.

4.0 Analysis-Specific Data Validation Summaries

4.1 Volatiles by SW-846 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 project samples.

Initial and Continuing Calibration

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

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

SDG	Sample Number	Compound(s)	Validation Qualifier
CK896001	BY3001, BY3002, BY3003, BY3004, BY3005	Acetone, 2-Butanone, Bromochloromethane, Dibromomethane, 1,2-Dibromo-3-chloropropane	J/R
CK896002	BY0001, BY0002	Bromomethane	R

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

SDG	Sample Number	Compound(s)	Validation Qualifier
CK896001	BY3001, BY3002, BY3003, BY3004, BY3005	Methylene chloride, Acetone, 2-Butanone	R/J/UJ
CK896001	BY3001, BY3003, BY3004, BY3005	Naphthalene, 1,2,3-Trichloropropane, 1,2-Dibromo-3-chloropropane, 2-Hexanone	R/UJ
CK896002	BY0001	Acetone, Bromomethane	R/UJ

Blanks

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

SDG	Sample Number	Compound(s)	Blank Contaminant(s)	Validation Qualifier
CK896001	BY3002, BY3003, BY3004	Chloromethane	ER	B
CK896002	BY0001, BY0002	Methylene chloride	Method	B
CK896002	BY0001	1,1,1-Trichloroethane	Method	B

Surrogate Recoveries

All surrogate recoveries are within acceptable QC ranges for the surrogates applied.

Matrix Spike / Matrix Spike Duplicate

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

Laboratory Control Sample

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

Internal Standards

The associated target compounds' internal standard areas and retention times for all samples were within the control limits.

Field Duplicates

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

Quantitation

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

4.2 Semivolatile Organic Compounds by SW-846 8270C

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

Holding Times

Technical holding time criteria were met for all project samples.

Initial and Continuing Calibration

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

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

SDG	Sample Number	Compound(s)	Validation Qualifier
CK896001	BY3001, BY3002, BY3003, BY3004, BY3005	2,4-Dinitrophenol	UJ
CK896001	BY3002	Benzo(k)fluoranthene	UJ
CK896002	BY0001, BY0002	2,4-Dinitrophenol, Hexachlorocyclopentadiene, 2,2'-Oxybis(1-Chloropropane)	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 with exception of the following:

SDG	Sample Number	Compound(s)	Blank Contaminant(s)	Validation Qualifier
CK896002	BY0001, BY0002	Bis (2-Ethylhexyl) phthalate	Method	B

Surrogate Recoveries

All surrogate recoveries are within acceptable QC ranges for the surrogates applied.

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) was performed for the project samples and all QC criteria were met.

Internal Standards

The associated target compounds' internal standard areas and retention times for all samples were within the control limits.

Field Duplicates

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

Quantitation

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

4.3 PCBs by GC SW-846 8082

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

Holding Times

Technical holding time criteria were met for all samples. All was acceptable no qualification was necessary.

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, no qualification was necessary.

Surrogate Recoveries

All surrogate recoveries are within acceptable QC limits. No qualification was necessary.

Matrix Spike / Matrix Spike Duplicate

MS/MSD were performed for the project samples, and all QC criteria were met. No qualification was necessary.

Laboratory Control Sample

Laboratory Control Sample (LCS) was performed for the project samples and all QC criteria were met. No qualification was necessary.

Field Duplicates

Original and field duplicate results were evaluated and no problems were noted.

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 Dioxins/Furans by SW-846 8290

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 project samples.

Initial and Continuing Calibration

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

The following exhibited individual ICAL %RSD and/or CCAL %D outside QC limits:

SDG	Sample Number	Compound(s)	Validation Qualifier
CK896002	BY0001, BY0002	1,2,3,7,8-PeCDD, Total PeCDD, 1,2,3,7,8-PeCDF	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.

Surrogate Recoveries

All surrogate recoveries are within acceptable QC ranges for the surrogates applied.

Matrix Spike / Matrix Spike Duplicate

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

SDG	Sample Number	Compound(s)	Validation Qualifier
CK896002	BY0001, BY0002	OCDD	J

Laboratory Control Sample

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

Internal Standards

The associated target compounds' internal standard areas and retention times for all samples were within the control limits with the exception of the following:

SDG	Sample Number	Internal Standard(s)	Validation Qualifier
CK896002	BY0002	OCDD	J

Field Duplicates

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

SDG	Sample Number	Compound(s)	Validation Qualifier
CK896002	BY0001, BY0002	1,2,3,4,6,7,8-HpCDD, OCDD, Total HpCDD	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'.

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

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 found to be acceptable, with the exception of the following:

SDG	Sample Number	Metal(s)	Blank Contaminant	Validation Qualifier
CK896001	BY3001, BY3002, BY3003, BY3004, BY3005	Mercury	Method	B
CK896001	BY3001, BY3002, BY3005	Thallium	Calibration	B
CK896001	BY3001	Chromium	Calibration	B
CK896001	BY3002	Copper	Calibration	B
CK896002	BY0001, BY0002	Mercury, Thallium	Method/ER	B

Matrix Spike / Matrix Spike Duplicate

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

SDG	Sample Number	Metal(s)	Validation Qualifier
CK896001	BY3001, BY3002, BY3003, BY3004, BY3005	Aluminum	J
CK896002	BY0001, BY0002	Antimony	UJ

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

Interference Check Sample (ICS)
All ICS % recoveries were acceptable and all QC criteria were met.

ICP Serial Dilutions
All QC criteria were met for the serial dilutions associated with the project samples with the exception of the following:

SDG	Sample Number	Compound	Validation Qualifier
CK896001	BY3001, BY3002, BY3003, BY3004, BY3005	Aluminum, Barium, Chromium	B/J

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

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

SDG	Sample Number	Compound	Validation Qualifier
CK896001	BY3004 (original), BY3005 (FD)	All positive hits except: Thallium	J

Quantitation
Results quantitated between the IDL and the RL ("B" flagged by the laboratory) were qualified as estimated (J), unless qualified "B", due to blank contamination.

5.0 Quality Assurance Field Split Sample Data Evaluation

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

SDG CK896001

Original Sample ID BY3004	Field Dup ID BY3005	Field Split ID BY3006	Units	Compounds / Elements	Original / Field Split RPD	% RSD
0.30	0.22	nd	ug/L	Mercury		
199000	94000	12400	ug/L	Aluminum	176.5%	91.9%
44.0	26.7	nd	ug/L	Arsenic		
163	71.5	19	ug/L	Lead	158.2%	86.2%
1670	707	506	ug/L	Barium	107.0%	64.7%
11.2	5.3	nd	ug/L	Beryllium		
nd	6.4	4	ug/L	Thallium		
nd	nd	2.0	ug/L	Cadmium		
161000	85400	123000	ug/L	Calcium	26.8%	30.7%
603	185	17	ug/L	Chromium	189.0%	112.5%
153	74.6	21	ug/L	Cobalt	151.7%	80.1%
325	149	32	ug/L	Copper	164.1%	87.4%
316000	136000	26600	ug/L	Iron	168.9%	91.6%
138000	68700	46600	ug/L	Magnesium	99.0%	56.5%
2090	1310	1550	ug/L	Manganese	29.7%	24.2%
477	197	39	ug/L	Nickel	169.8%	93.3%
48400	27400	11700	ug/L	Potassium	122.1%	63.1%
18900	9420	11700	ug/L	Sodium	47.1%	37.1%
318	185	nd	ug/L	Vanadium		
603	317	46	ug/L	Zinc	171.6%	86.5%
1.4	nd	nd	ug/L	Acetone		
0.16	nd	nd	ug/L	Chloromethane		
0.70	**0.33**	nd	ug/L	Carbon disulfide		

Bold Print==Results detected below the reporting limit.

Metals: Majority of the same metals detected in all three samples. Majority of the RPD's above the 35% QC for waters. Differences attribute to field activities in sampling ground waters. Possible that last samples from well containing more sediments as well is pumped dry.

Volatiles: No volatiles detected in the FS. Acetone, a common laboratory contaminant and chloromethane and carbon disulfide were detected below the reporting/quantitation limit in the original and/or FD. Differences attributed to FS lab not reporting results below the reporting limit.

Semivolatiles, PCB's: No compounds detected in the original, FD or FS samples.

ATTACHMENT A

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	Description
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

Fort McClellan

Run Date: May 31, 2001

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:
BY0001	SW6010	SW3050	N 0 1	ALUMINUM	13900	mg/kg		Y Y P				D7KJ9S	19:41
				ANTIMONY	7.0	mg/kg	U	N Y U	UJ		08A	D7KJ9S	19:41
				ARSENIC	3.5	mg/kg		Y Y P				D7KJ9S	19:41
				BARIUM	53.3	mg/kg		Y Y P				D7KJ9S	19:41
				BERYLLIUM	0.67	mg/kg		Y Y P				D7KJ9S	19:41
				CADMIUM	0.59	mg/kg	U	N Y U	U			D7KJ9S	19:41
				CALCIUM	489	mg/kg	B	Y Y P	J		15	D7KJ9S	19:41
				CHROMIUM	16.3	mg/kg		Y Y P				D7KJ9S	19:41
				COBALT	5.2	mg/kg	B	Y Y P	J		15	D7KJ9S	19:41
				COPPER	22.2	mg/kg		Y Y P				D7KJ9S	19:41
				IRON	30400	mg/kg		Y Y P				D7KJ9S	19:41
				LEAD	11.6	mg/kg		Y Y P				D7KJ9S	19:41
				MAGNESIUM	1430	mg/kg		Y Y P				D7KJ9S	19:41
				MANGANESE	26.6	mg/kg		Y Y P				D7KJ9S	19:41
				NICKEL	14.1	mg/kg		Y Y P				D7KJ9S	19:41
				POTASSIUM	442	mg/kg	B	Y Y P	J		13 15	D7KJ9S	19:41
				SELENIUM	0.59	mg/kg	U	N Y U	U			D7KJ9S	19:41
				SILVER	1.2	mg/kg	U	N Y U	U			D7KJ9S	19:41
				SODIUM	585	mg/kg	U	N Y U	U			D7KJ9S	19:41
				THALLIUM	0.93	mg/kg	B	Y Y F	B		06C 15	D7KJ9S	19:41
				VANADIUM	27.9	mg/kg		Y Y P				D7KJ9S	19:41
				ZINC	37.5	mg/kg		Y Y P				D7KJ9S	19:41
	SW7471	TOTAL	N 0 1	MERCURY	0.058	mg/kg		Y Y F	B		06A	D7KJ9S	11:18
	SW8082	SW3550	N 0 1	AROCLOR 1016	.039	mg/kg	U	N Y U	U			D7KJ9S	12:26
				AROCLOR 1221	.039	mg/kg	U	N Y U	U			D7KJ9S	12:26
				AROCLOR 1232	.039	mg/kg	U	N Y U	U			D7KJ9S	12:26
				AROCLOR 1242	.039	mg/kg	U	N Y U	U			D7KJ9S	12:26
				AROCLOR 1248	.039	mg/kg	U	N Y U	U			D7KJ9S	12:26
				AROCLOR 1254	.039	mg/kg	U	N Y U	U			D7KJ9S	12:26
				AROCLOR 1260	.039	mg/kg	U	N Y U	U			D7KJ9S	12:26
	SW8260	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07
				1,1,1-TRICHLOROETHANE	.0011	mg/kg	J B	Y Y F	B		06A 15	D7KJ9S	19:07
				1,1,2,2-TETRACHLOROETHANE	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07
				1,1,2-TRICHLOROETHANE	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07
				1,1-DICHLOROETHANE	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07
				1,1-DICHLOROETHENE	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07
				1,1-DICHLOROPROPENE	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07
				1,2,3-TRICHLOROBENZENE	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07
				1,2,3-TRICHLOROPROPANE	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07
				1,2,4-TRICHLOROBENZENE	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07
				1,2,4-TRIMETHYLBENZENE	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07
				1,2-DIBROMO-3-CHLOROPROPANE	.012	mg/kg	U	N Y U	U			D7KJ9S	19:07
				1,2-DIBROMOETHANE	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07

Validation Qualifier Data Entry Verification

Run Date: May 31, 2001

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:
BY0001	SW8260	SW5030	N 0 1	1,2-DICHLOROBENZENE	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07
				1,2-DICHLOROETHANE	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07
				1,2-DICHLOROPROPANE	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07
				1,3,5-TRIMETHYLBENZENE	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07
				1,3-DICHLOROBENZENE	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07
				1,3-DICHLOROPROPANE	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07
				1,4-DICHLOROBENZENE	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07
				2,2-DICHLOROPROPANE	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07
				2-BUTANONE	.023	mg/kg	U	N Y U	U			D7KJ9S	19:07
				2-CHLOROTOLUENE	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07
				2-HEXANONE	.023	mg/kg	U	N Y U	U			D7KJ9S	19:07
				4-CHLOROTOLUENE	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07
				4-METHYL-2-PENTANONE	.023	mg/kg	U	N Y U	U			D7KJ9S	19:07
				ACETONE	.023	mg/kg	U	N Y U	UJ		05B	D7KJ9S	19:07
				BENZENE	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07
				BROMOBENZENE	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07
				BROMOCHLOROMETHANE	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07
				BROMODICHLOROMETHANE	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07
				BROMOFORM	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07
				BROMOMETHANE	.012	mg/kg	U	N Y U	R		04A 05B	D7KJ9S	19:07
				CARBON DISULFIDE	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07
				CARBON TETRACHLORIDE	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07
				CHLOROBENZENE	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07
				CHLORODIBROMOMETHANE	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07
				CHLOROETHANE	.012	mg/kg	U	N Y U	U			D7KJ9S	19:07
				CHLOROFORM	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07
				CHLOROMETHANE	.012	mg/kg	U	N Y U	U			D7KJ9S	19:07
				CIS-1,2-DICHLOROETHENE	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07
				CIS-1,3-DICHLOROPROPENE	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07
				DIBROMOMETHANE	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07
				DICHLORODIFLUOROMETHANE	.012	mg/kg	U	N Y U	U			D7KJ9S	19:07
				ETHYLBENZENE	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07
				HEXACHLOROBUTADIENE	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07
				ISOPROPYLBENZENE	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07
				M-XYLENE & P-XYLENE	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07
				METHYLENE CHLORIDE	.0036	mg/kg	J B	Y Y F	B		06A 15	D7KJ9S	19:07
				N-BUTYLBENZENE	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07
				N-PROPYLBENZENE	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07
				NAPHTHALENE	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07
				O-XYLENE	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07
				P-ISOPROPYLTOLUENE	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07
				SEC-BUTYLBENZENE	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07
				STYRENE	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07
				TERT-BUTYLBENZENE	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07

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:
BY0001	SW8260	SW5030	N 0 1	TETRACHLOROETHENE	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07
				TOLUENE	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07
				TRANS-1,2-DICHLOROETHENE	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07
				TRANS-1,3-DICHLOROPROPENE	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07
				TRICHLOROETHENE	.0059	mg/kg	U	N Y U	U			D7KJ9S	19:07
				TRICHLOROFLUOROMETHANE	.0024	mg/kg	J	Y Y P	J		15	D7KJ9S	19:07
				VINYL CHLORIDE	.012	mg/kg	U	N Y U	U			D7KJ9S	19:07
	SW8270	SW3550	N 0 1	1,2,4-TRICHLOROBENZENE	.39	mg/kg	U	N Y U	U			D7KJ9S	19:02
				1,2-DICHLOROBENZENE	.39	mg/kg	U	N Y U	U			D7KJ9S	19:02
				1,3-DICHLOROBENZENE	.39	mg/kg	U	N Y U	U			D7KJ9S	19:02
				1,4-DICHLOROBENZENE	.39	mg/kg	U	N Y U	U			D7KJ9S	19:02
				2,2'-OXYBIS(1-CHLOROPROPANE)	.39	mg/kg	U	N Y U	UJ		05B	D7KJ9S	19:02
				2,4,5-TRICHLOROPHENOL	.39	mg/kg	U	N Y U	U			D7KJ9S	19:02
				2,4,6-TRICHLOROPHENOL	.39	mg/kg	U	N Y U	U			D7KJ9S	19:02
				2,4-DICHLOROPHENOL	.39	mg/kg	U	N Y U	U			D7KJ9S	19:02
				2,4-DIMETHYLPHENOL	.39	mg/kg	U	N Y U	U			D7KJ9S	19:02
				2,4-DINITROPHENOL	1.9	mg/kg	U	N Y U	UJ		05B	D7KJ9S	19:02
				2,4-DINITROTOLUENE	.39	mg/kg	U	N Y U	U			D7KJ9S	19:02
				2,6-DINITROTOLUENE	.39	mg/kg	U	N Y U	U			D7KJ9S	19:02
				2-CHLORONAPHTHALENE	.39	mg/kg	U	N Y U	U			D7KJ9S	19:02
				2-CHLOROPHENOL	.39	mg/kg	U	N Y U	U			D7KJ9S	19:02
				2-METHYLNAPHTHALENE	.39	mg/kg	U	N Y U	U			D7KJ9S	19:02
				2-METHYLPHENOL	.39	mg/kg	U	N Y U	U			D7KJ9S	19:02
				2-NITROANILINE	1.9	mg/kg	U	N Y U	U			D7KJ9S	19:02
				2-NITROPHENOL	.39	mg/kg	U	N Y U	U			D7KJ9S	19:02
				3,3'-DICHLOROBENZIDINE	1.9	mg/kg	U	N Y U	U			D7KJ9S	19:02
				3-NITROANILINE	1.9	mg/kg	U	N Y U	U			D7KJ9S	19:02
				4,6-DINITRO-2-METHYLPHENOL	1.9	mg/kg	U	N Y U	U			D7KJ9S	19:02
				4-BROMOPHENYL PHENYL ETHER	.39	mg/kg	U	N Y U	U			D7KJ9S	19:02
				4-CHLORO-3-METHYLPHENOL	.39	mg/kg	U	N Y U	U			D7KJ9S	19:02
				4-CHLOROANILINE	.39	mg/kg	U	N Y U	U			D7KJ9S	19:02
				4-CHLOROPHENYL PHENYL ETHER	.39	mg/kg	U	N Y U	U			D7KJ9S	19:02
				4-METHYLPHENOL	.39	mg/kg	U	N Y U	U			D7KJ9S	19:02
				4-NITROANILINE	1.9	mg/kg	U	N Y U	U			D7KJ9S	19:02
				4-NITROPHENOL	1.9	mg/kg	U	N Y U	U			D7KJ9S	19:02
				ACENAPHTHENE	.39	mg/kg	U	N Y U	U			D7KJ9S	19:02
				ACENAPHTHYLENE	.39	mg/kg	U	N Y U	U			D7KJ9S	19:02
				ANTHRACENE	.39	mg/kg	U	N Y U	U			D7KJ9S	19:02
				BENZ(A)ANTHRACENE	.39	mg/kg	U	N Y U	U			D7KJ9S	19:02
				BENZO(A)PYRENE	.39	mg/kg	U	N Y U	U			D7KJ9S	19:02
				BENZO(B)FLUORANTHENE	.39	mg/kg	U	N Y U	U			D7KJ9S	19:02
				BENZO(GHI)PERYLENE	.39	mg/kg	U	N Y U	U			D7KJ9S	19:02
				BENZO(K)FLUORANTHENE	.39	mg/kg	U	N Y U	U			D7KJ9S	19:02

Validation Qualifier Data Entry Verification

Run Date: May 31, 2001

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:
BY0001	SW8270	SW3550	N 0 1	BIS(2-CHLOROETHOXY)METHANE	.39	mg/kg	U	N	Y	U	U						D7KJ9S	19:02
				BIS(2-CHLOROETHYL) ETHER	.39	mg/kg	U	N	Y	U	U						D7KJ9S	19:02
				BIS(2-ETHYLHEXYL) PHTHALATE	.055	mg/kg	J B	Y	Y	F	B		06A	15			D7KJ9S	19:02
				BUTYL BENZYL PHTHALATE	.39	mg/kg	U	N	Y	U	U						D7KJ9S	19:02
				CARBAZOLE	.39	mg/kg	U	N	Y	U	U						D7KJ9S	19:02
				CHRYSENE	.39	mg/kg	U	N	Y	U	U						D7KJ9S	19:02
				DI-N-BUTYL PHTHALATE	.39	mg/kg	U	N	Y	U	U						D7KJ9S	19:02
				DI-N-OCTYL PHTHALATE	.39	mg/kg	U	N	Y	U	U						D7KJ9S	19:02
				DIBENZ(A,H)ANTHRACENE	.39	mg/kg	U	N	Y	U	U						D7KJ9S	19:02
				DIBENZOFURAN	.39	mg/kg	U	N	Y	U	U						D7KJ9S	19:02
				DIETHYL PHTHALATE	.39	mg/kg	U	N	Y	U	U						D7KJ9S	19:02
				DIMETHYL PHTHALATE	.39	mg/kg	U	N	Y	U	U						D7KJ9S	19:02
				FLUORANTHENE	.39	mg/kg	U	N	Y	U	U						D7KJ9S	19:02
				FLUORENE	.39	mg/kg	U	N	Y	U	U						D7KJ9S	19:02
				HEXACHLOROBENZENE	.39	mg/kg	U	N	Y	U	U						D7KJ9S	19:02
				HEXACHLOROBUTADIENE	.39	mg/kg	U	N	Y	U	U						D7KJ9S	19:02
				HEXACHLOROCYCLOPENTADIENE	1.9	mg/kg	U	N	Y	U	UJ		05B				D7KJ9S	19:02
				HEXACHLOROETHANE	.39	mg/kg	U	N	Y	U	U						D7KJ9S	19:02
				INDENO(1,2,3-CD)PYRENE	.39	mg/kg	U	N	Y	U	U						D7KJ9S	19:02
				ISOPHORONE	.39	mg/kg	U	N	Y	U	U						D7KJ9S	19:02
				N-NITROSODI-N-PROPYLAMINE	.39	mg/kg	U	N	Y	U	U						D7KJ9S	19:02
				N-NITROSODIPHENYLAMINE	.39	mg/kg	U	N	Y	U	U						D7KJ9S	19:02
				NAPHTHALENE	.39	mg/kg	U	N	Y	U	U						D7KJ9S	19:02
				NITROBENZENE	.39	mg/kg	U	N	Y	U	U						D7KJ9S	19:02
				PENTACHLOROPHENOL	1.9	mg/kg	U	N	Y	U	U						D7KJ9S	19:02
				PHENANTHRENE	.39	mg/kg	U	N	Y	U	U						D7KJ9S	19:02
				PHENOL	.39	mg/kg	U	N	Y	U	U						D7KJ9S	19:02
				PYRENE	.39	mg/kg	U	N	Y	U	U						D7KJ9S	19:02
	SW8290	METHOD	N 0 1	1,2,3,4,6,7,8-HPCDD	.0000084	mg/kg		Y	Y	P	J		17				D7KJ9S	00:41
				1,2,3,4,6,7,8-HPCDF	.00000012	mg/kg	U	N	Y	U	U						D7KJ9S	00:41
				1,2,3,4,7,8,9-HPCDF	.00000013	mg/kg	U	N	Y	U	U						D7KJ9S	00:41
				1,2,3,4,7,8-HXCDD	.00000031	mg/kg	U	N	Y	U	U						D7KJ9S	00:41
				1,2,3,4,7,8-HXCDF	.00000013	mg/kg	U	N	Y	U	U						D7KJ9S	00:41
				1,2,3,6,7,8-HXCDD	.00000033	mg/kg	U	N	Y	U	U						D7KJ9S	00:41
				1,2,3,6,7,8-HXCDF	.00000012	mg/kg	U	N	Y	U	U						D7KJ9S	00:41
				1,2,3,7,8,9-HXCDD	.0000003	mg/kg	U	N	Y	U	U						D7KJ9S	00:41
				1,2,3,7,8,9-HXCDF	.00000016	mg/kg	U	N	Y	U	U						D7KJ9S	00:41
				1,2,3,7,8-PECDD	.00000019	mg/kg	U	N	Y	U	UJ		05B				D7KJ9S	00:41
				1,2,3,7,8-PECDF	.000000094	mg/kg	U	N	Y	U	UJ		05B				D7KJ9S	00:41
				2,3,4,6,7,8-HXCDF	.00000015	mg/kg	U	N	Y	U	U						D7KJ9S	00:41
				2,3,4,7,8-PECDF	.00000009	mg/kg	U	N	Y	U	U						D7KJ9S	00:41
				2,3,7,8-TCDD	.0000001	mg/kg	U	N	Y	U	U						D7KJ9S	00:41
				2,3,7,8-TCDF	.000000077	mg/kg	U	N	Y	U	U						D7KJ9S	00:41

Validation Qualifier Data Entry Verification

Run Date: May 31, 2001

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:
BY0001	SW8290	METHOD	N 0 1	OCDD	.0018	mg/kg		Y Y P	J		08A 17	D7KJ9S	00:41
				OCDF	.0000021	mg/kg	U	N Y U	U			D7KJ9S	00:41
				TOTAL HPCDD	.000014	mg/kg		Y Y P	J		17	D7KJ9S	00:41
				TOTAL HPCDF	.00000013	mg/kg	U	N Y U	U			D7KJ9S	00:41
				TOTAL HXCDD	.00000033	mg/kg	U	N Y U	U			D7KJ9S	00:41
				TOTAL HXCDF	.00000016	mg/kg	U	N Y U	U			D7KJ9S	00:41
				TOTAL PECDD	.00000019	mg/kg	U	N Y U	UJ		05B	D7KJ9S	00:41
				TOTAL PECDF	.000000094	mg/kg	U	N Y U	U			D7KJ9S	00:41
				TOTAL TCDD	.0000001	mg/kg	U	N Y U	U			D7KJ9S	00:41
				TOTAL TCDF	.000000077	mg/kg	U	N Y U	U			D7KJ9S	00:41
BY0002	SW6010	SW3050	N 0 1	ALUMINUM	15200	mg/kg		Y Y				D7KJHS	19:58
				ANTIMONY	7.1	mg/kg	U	N Y	UJ		08A	D7KJHS	19:58
				ARSENIC	5.7	mg/kg		Y Y				D7KJHS	19:58
				BARIUM	47.3	mg/kg		Y Y				D7KJHS	19:58
				BERYLLIUM	0.99	mg/kg		Y Y				D7KJHS	19:58
				CADMIUM	0.59	mg/kg	U	N Y	U			D7KJHS	19:58
				CALCIUM	546	mg/kg	B	Y Y	J		15	D7KJHS	19:58
				CHROMIUM	24.2	mg/kg		Y Y				D7KJHS	19:58
				COBALT	5.3	mg/kg	B	Y Y	J		15	D7KJHS	19:58
				COPPER	28.5	mg/kg		Y Y				D7KJHS	19:58
				IRON	46000	mg/kg		Y Y				D7KJHS	19:58
				LEAD	14.8	mg/kg		Y Y				D7KJHS	19:58
				MAGNESIUM	1570	mg/kg		Y Y				D7KJHS	19:58
				MANGANESE	31.6	mg/kg		Y Y				D7KJHS	19:58
				NICKEL	15.9	mg/kg		Y Y				D7KJHS	19:58
				POTASSIUM	432	mg/kg	B	Y Y	J		13 15	D7KJHS	19:58
				SELENIUM	0.59	mg/kg	U	N Y	U			D7KJHS	19:58
				SILVER	1.2	mg/kg	U	N Y	U			D7KJHS	19:58
				SODIUM	588	mg/kg	U	N Y	U			D7KJHS	19:58
				THALLIUM	1.0	mg/kg	B	Y Y	B		06C 15	D7KJHS	19:58
				VANADIUM	34.8	mg/kg		Y Y				D7KJHS	19:58
				ZINC	44.0	mg/kg		Y Y				D7KJHS	19:58
	SW7471	TOTAL	N 0 1	MERCURY	0.050	mg/kg		Y Y	B		06A 06B	D7KJHS	11:29
	SW8082	SW3550	N 0 1	AROCLOR 1016	.039	mg/kg	U	N Y	U			D7KJHS	12:04
				AROCLOR 1221	.039	mg/kg	U	N Y	U			D7KJHS	12:04
				AROCLOR 1232	.039	mg/kg	U	N Y	U			D7KJHS	12:04
				AROCLOR 1242	.039	mg/kg	U	N Y	U			D7KJHS	12:04
				AROCLOR 1248	.039	mg/kg	U	N Y	U			D7KJHS	12:04
				AROCLOR 1254	.039	mg/kg	U	N Y	U			D7KJHS	12:04
				AROCLOR 1260	.039	mg/kg	U	N Y	U			D7KJHS	12:04
	SW8260	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				1,1,1-TRICHLOROETHANE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				1,1,2,2-TETRACHLOROETHANE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59

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:
BY0002	SW8260	SW5030	N 0 1	1,1,2-TRICHLOROETHANE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				1,1-DICHLOROETHANE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				1,1-DICHLOROETHENE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				1,1-DICHLOROPROPENE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				1,2,3-TRICHLOROBENZENE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				1,2,3-TRICHLOROPROPANE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				1,2,4-TRICHLOROBENZENE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				1,2,4-TRIMETHYLBENZENE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				1,2-DIBROMO-3-CHLOROPROPANE	.012	mg/kg	U	N Y	U			D7KJHS	00:59
				1,2-DIBROMOETHANE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				1,2-DICHLOROBENZENE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				1,2-DICHLOROETHANE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				1,2-DICHLOROPROPANE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				1,3,5-TRIMETHYLBENZENE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				1,3-DICHLOROBENZENE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				1,3-DICHLOROPROPANE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				1,4-DICHLOROBENZENE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				2,2-DICHLOROPROPANE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				2-BUTANONE	.024	mg/kg	U	N Y	U			D7KJHS	00:59
				2-CHLOROTOLUENE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				2-HEXANONE	.024	mg/kg	U	N Y	U			D7KJHS	00:59
				4-CHLOROTOLUENE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				4-METHYL-2-PENTANONE	.024	mg/kg	U	N Y	U			D7KJHS	00:59
				ACETONE	.024	mg/kg	U	N Y	U			D7KJHS	00:59
				BENZENE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				BROMOBENZENE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				BROMOCHLOROMETHANE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				BROMODICHLOROMETHANE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				BROMOFORM	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				BROMOMETHANE	.012	mg/kg	U	N Y	R	04A		D7KJHS	00:59
				CARBON DISULFIDE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				CARBON TETRACHLORIDE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				CHLOROBENZENE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				CHLORODIBROMOMETHANE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				CHLOROETHANE	.012	mg/kg	U	N Y	U			D7KJHS	00:59
				CHLOROFORM	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				CHLOROMETHANE	.012	mg/kg	U	N Y	U			D7KJHS	00:59
				CIS-1,2-DICHLOROETHENE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				CIS-1,3-DICHLOROPROPENE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				DIBROMOMETHANE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				DICHLORODIFLUOROMETHANE	.012	mg/kg	U	N Y	U			D7KJHS	00:59
				ETHYLBENZENE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				HEXACHLOROBUTADIENE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				ISOPROPYLBENZENE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59

Validation Qualifier Data Entry Verification

Run Date: May 31, 2001

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:
BY0002	SW8260	SW5030	N 0 1	M-XYLENE & P-XYLENE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				METHYLENE CHLORIDE	.0046	mg/kg	J B	Y Y	B		06A 15	D7KJHS	00:59
				N-BUTYLBENZENE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				N-PROPYLBENZENE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				NAPHTHALENE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				O-XYLENE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				P-ISOPROPYLTOLUENE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				SEC-BUTYLBENZENE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				STYRENE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				TERT-BUTYLBENZENE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				TETRACHLOROETHENE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				TOLUENE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				TRANS-1,2-DICHLOROETHENE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				TRANS-1,3-DICHLOROPROPENE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				TRICHLOROETHENE	.0059	mg/kg	U	N Y	U			D7KJHS	00:59
				TRICHLOROFLUOROMETHANE	.0021	mg/kg	J	Y Y	J		15	D7KJHS	00:59
				VINYL CHLORIDE	.012	mg/kg	U	N Y	U			D7KJHS	00:59
	SW8270	SW3550	N 0 1	1,2,4-TRICHLOROBENZENE	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				1,2-DICHLOROBENZENE	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				1,3-DICHLOROBENZENE	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				1,4-DICHLOROBENZENE	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				2,2'-OXYBIS(1-CHLOROPROPANE)	.39	mg/kg	U	N Y	UJ		05B	D7KJHS	18:24
				2,4,5-TRICHLOROPHENOL	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				2,4,6-TRICHLOROPHENOL	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				2,4-DICHLOROPHENOL	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				2,4-DIMETHYLPHENOL	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				2,4-DINITROPHENOL	1.9	mg/kg	U	N Y	UJ		05B	D7KJHS	18:24
				2,4-DINITROTOLUENE	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				2,6-DINITROTOLUENE	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				2-CHLORONAPHTHALENE	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				2-CHLOROPHENOL	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				2-METHYLNAPHTHALENE	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				2-METHYLPHENOL	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				2-NITROANILINE	1.9	mg/kg	U	N Y	U			D7KJHS	18:24
				2-NITROPHENOL	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				3,3'-DICHLOROBENZIDINE	1.9	mg/kg	U	N Y	U			D7KJHS	18:24
				3-NITROANILINE	1.9	mg/kg	U	N Y	U			D7KJHS	18:24
				4,6-DINITRO-2-METHYLPHENOL	1.9	mg/kg	U	N Y	U			D7KJHS	18:24
				4-BROMOPHENYL PHENYL ETHER	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				4-CHLORO-3-METHYLPHENOL	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				4-CHLOROANILINE	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				4-CHLOROPHENYL PHENYL ETHER	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				4-METHYLPHENOL	.39	mg/kg	U	N Y	U			D7KJHS	18:24

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:
BY0002	SW8270	SW3550	N 0 1	4-NITROANILINE	1.9	mg/kg	U	N Y	U			D7KJHS	18:24
				4-NITROPHENOL	1.9	mg/kg	U	N Y	U			D7KJHS	18:24
				ACENAPHTHENE	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				ACENAPHTHYLENE	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				ANTHRACENE	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				BENZ(A)ANTHRACENE	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				BENZO(A)PYRENE	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				BENZO(B)FLUORANTHENE	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				BENZO(GHI)PERYLENE	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				BENZO(K)FLUORANTHENE	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				BIS(2-CHLOROETHOXY)METHANE	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				BIS(2-CHLOROETHYL) ETHER	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				BIS(2-ETHYLHEXYL) PHTHALATE	.051	mg/kg	J B	Y Y	B		06A 15	D7KJHS	18:24
				BUTYL BENZYL PHTHALATE	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				CARBAZOLE	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				CHRYSENE	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				DI-N-BUTYL PHTHALATE	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				DI-N-OCTYL PHTHALATE	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				DIBENZ(A,H)ANTHRACENE	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				DIBENZOFURAN	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				DIETHYL PHTHALATE	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				DIMETHYL PHTHALATE	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				FLUORANTHENE	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				FLUORENE	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				HEXACHLOROBENZENE	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				HEXACHLOROBUTADIENE	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				HEXACHLOROCYCLOPENTADIENE	1.9	mg/kg	U	N Y	UJ		05B	D7KJHS	18:24
				HEXACHLOROETHANE	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				INDENO(1,2,3-CD)PYRENE	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				ISOPHORONE	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				N-NITROSODI-N-PROPYLAMINE	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				N-NITROSODIPHENYLAMINE	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				NAPHTHALENE	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				NITROBENZENE	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				PENTACHLOROPHENOL	1.9	mg/kg	U	N Y	U			D7KJHS	18:24
				PHENANTHRENE	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				PHENOL	.39	mg/kg	U	N Y	U			D7KJHS	18:24
				PYRENE	.39	mg/kg	U	N Y	U			D7KJHS	18:24
	SW8290	METHOD	N 0 1	1,2,3,4,6,7,8-HPCDD	.000026	mg/kg		Y Y	J		17	D7KJHS	02:46
				1,2,3,4,6,7,8-HPCDF	.00000023	mg/kg	U	N Y	U			D7KJHS	02:46
				1,2,3,4,7,8,9-HPCDF	.00000026	mg/kg	U	N Y	U			D7KJHS	02:46
				1,2,3,4,7,8-HXCDD	.00000031	mg/kg	U	N Y	U			D7KJHS	02:46
				1,2,3,4,7,8-HXCDF	.00000018	mg/kg	U	N Y	U			D7KJHS	02:46

Sample Number:	Analytical/Extraction Method:		Flt	REX	Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	Val Qlfr	Val Code:	Reason Codes 1	2	3	4	Lab Sample:	Analysis Time:
BY0002	SW8290	METHOD	N	0	1	1,2,3,6,7,8-HXCDD	.00000033	mg/kg	U	N	Y		U						D7KJHS	02:46
						1,2,3,6,7,8-HXCDF	.000000087	mg/kg	U	N	Y		U						D7KJHS	02:46
						1,2,3,7,8,9-HXCDD	.0000003	mg/kg	U	N	Y		U						D7KJHS	02:46
						1,2,3,7,8,9-HXCDF	.00000012	mg/kg	U	N	Y		U						D7KJHS	02:46
						1,2,3,7,8-PECDD	.00000017	mg/kg	U	N	Y		UJ	05B					D7KJHS	02:46
						1,2,3,7,8-PECDF	.0000001	mg/kg	U	N	Y		UJ	05B					D7KJHS	02:46
						2,3,4,6,7,8-HXCDF	.00000014	mg/kg	U	N	Y		U						D7KJHS	02:46
						2,3,4,7,8-PECDF	.00000011	mg/kg	U	N	Y		U						D7KJHS	02:46
						2,3,7,8-TCDD	.00000014	mg/kg	U	N	Y		U						D7KJHS	02:46
						2,3,7,8-TCDF	.000000072	mg/kg	U	N	Y		U						D7KJHS	02:46
						OCDD	.0069	mg/kg	D	Y	Y		J	08A	10A	17			D7KJHS	02:46
						OCDF	.0000049	mg/kg	U	N	Y		U						D7KJHS	02:46
						TOTAL HPCDD	.000049	mg/kg		Y	Y		J	17					D7KJHS	02:46
						TOTAL HPCDF	.00000027	mg/kg	U	N	Y		U						D7KJHS	02:46
						TOTAL HXCDD	.00000046	mg/kg	U	N	Y		U						D7KJHS	02:46
						TOTAL HXCDF	.00000018	mg/kg	U	N	Y		U						D7KJHS	02:46
						TOTAL PECDD	.00000017	mg/kg	U	N	Y		UJ	05B					D7KJHS	02:46
						TOTAL PECDF	.00000011	mg/kg	U	N	Y		U						D7KJHS	02:46
						TOTAL TCDD	.00000014	mg/kg	U	N	Y		U						D7KJHS	02:46
						TOTAL TCDF	.000000072	mg/kg	U	N	Y		U						D7KJHS	02:46
BY3001	SW6010	TOTREC	N	0	1	ALUMINUM	1.41	mg/L		Y	Y	P	J	08A	13				D5WT3W	16:11
						ANTIMONY	.06	mg/L	U	N	Y	U	U						D5WT3W	16:11
						ARSENIC	.01	mg/L	U	N	Y	U	U						D5WT3W	16:11
						BARIUM	.025	mg/L	B	Y	Y	P	J	13	15				D5WT3W	16:11
						BERYLLIUM	.005	mg/L	U	N	Y	U	U						D5WT3W	16:11
						CADMIUM	.005	mg/L	U	N	Y	U	U						D5WT3W	16:11
						CALCIUM	12.4	mg/L		Y	Y	P							D5WT3W	16:11
						CHROMIUM	.0031	mg/L	B	Y	Y	P	B	06B	13	15			D5WT3W	16:11
						COBALT	.05	mg/L	U	N	Y	U	U						D5WT3W	16:11
						COPPER	.025	mg/L	U	N	Y	U	U						D5WT3W	16:11
						IRON	1.67	mg/L		Y	Y	P							D5WT3W	16:11
						LEAD	.003	mg/L	U	N	Y	U	U						D5WT3W	16:11
						MAGNESIUM	8.21	mg/L		Y	Y	P							D5WT3W	16:11
						MANGANESE	.395	mg/L		Y	Y	P							D5WT3W	16:11
						NICKEL	.0037	mg/L	B	Y	Y	P	J	15					D5WT3W	16:11
						POTASSIUM	1.31	mg/L	B	Y	Y	P	J	15					D5WT3W	16:11
						SELENIUM	.005	mg/L	U	N	Y	U	U						D5WT3W	16:11
						SILVER	.01	mg/L	U	N	Y	U	U						D5WT3W	16:11
						SODIUM	3.37	mg/L	B	Y	Y	P	J	15					D5WT3W	16:11
						THALLIUM	.0049	mg/L	B	Y	Y	P	B	06B	15				D5WT3W	16:11
						VANADIUM	.0028	mg/L	B	Y	Y	P	J	15					D5WT3W	16:11
						ZINC	.008	mg/L	B	Y	Y	P	J	15					D5WT3W	16:11
	SW7470	TOTAL	N	0	1	MERCURY	.000075	mg/L	B	Y	Y	F	B	06A	15				D5WT3W	14:16

Validation Qualifier Data Entry Verification

Run Date: May 31, 2001

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:
BY3001	SW8082	SW3520	N 0 1	AROCLOR 1016	.001	mg/L	U	N Y U	U			D5WT3W	13:42
				AROCLOR 1221	.001	mg/L	U	N Y U	U			D5WT3W	13:42
				AROCLOR 1232	.001	mg/L	U	N Y U	U			D5WT3W	13:42
				AROCLOR 1242	.001	mg/L	U	N Y U	U			D5WT3W	13:42
				AROCLOR 1248	.001	mg/L	U	N Y U	U			D5WT3W	13:42
				AROCLOR 1254	.001	mg/L	U	N Y U	U			D5WT3W	13:42
				AROCLOR 1260	.001	mg/L	U	N Y U	U			D5WT3W	13:42
	SW8260	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.001	mg/L	U	N Y U	U			D5WT3W	01:14
				1,1,1-TRICHLOROETHANE	.001	mg/L	U	N Y U	U			D5WT3W	01:14
				1,1,2,2-TETRACHLOROETHANE	.001	mg/L	U	N Y U	U			D5WT3W	01:14
				1,1,2-TRICHLOROETHANE	.001	mg/L	U	N Y U	U			D5WT3W	01:14
				1,1-DICHLOROETHANE	.001	mg/L	U	N Y U	U			D5WT3W	01:14
				1,1-DICHLOROETHENE	.001	mg/L	U	N Y U	U			D5WT3W	01:14
				1,1-DICHLOROPROPENE	.001	mg/L	U	N Y U	U			D5WT3W	01:14
				1,2,3-TRICHLOROBENZENE	.001	mg/L	U	N Y U	U			D5WT3W	01:14
				1,2,3-TRICHLOROPROPANE	.001	mg/L	U	N Y U	UJ		05B	D5WT3W	01:14
				1,2,4-TRICHLOROBENZENE	.001	mg/L	U	N Y U	U			D5WT3W	01:14
				1,2,4-TRIMETHYLBENZENE	.001	mg/L	U	N Y U	U			D5WT3W	01:14
				1,2-DIBROMO-3-CHLOROPROPANE	.002	mg/L	U	N Y U	R		04A 05A 05B	D5WT3W	01:14
				1,2-DIBROMOETHANE	.001	mg/L	U	N Y U	U			D5WT3W	01:14
				1,2-DICHLOROBENZENE	.001	mg/L	U	N Y U	U			D5WT3W	01:14
				1,2-DICHLOROETHANE	.001	mg/L	U	N Y U	U			D5WT3W	01:14
				1,2-DICHLOROPROPANE	.001	mg/L	U	N Y U	U			D5WT3W	01:14
				1,3,5-TRIMETHYLBENZENE	.001	mg/L	U	N Y U	U			D5WT3W	01:14
				1,3-DICHLOROBENZENE	.001	mg/L	U	N Y U	U			D5WT3W	01:14
				1,3-DICHLOROPROPANE	.001	mg/L	U	N Y U	U			D5WT3W	01:14
				1,4-DICHLOROBENZENE	.001	mg/L	U	N Y U	U			D5WT3W	01:14
				2,2-DICHLOROPROPANE	.001	mg/L	U	N Y U	U			D5WT3W	01:14
				2-BUTANONE	.005	mg/L	U	N Y U	R		04A 05A 05B 15	D5WT3W	01:14
				2-CHLOROTOLUENE	.001	mg/L	U	N Y U	U			D5WT3W	01:14
				2-HEXANONE	.005	mg/L	U	N Y U	UJ		05B	D5WT3W	01:14
				4-CHLOROTOLUENE	.001	mg/L	U	N Y U	U			D5WT3W	01:14
				4-METHYL-2-PENTANONE	.005	mg/L	U	N Y U	U			D5WT3W	01:14
				ACETONE	.01	mg/L	U	N Y U	R		04A 05A 05B	D5WT3W	01:14
				BENZENE	.001	mg/L	U	N Y U	U			D5WT3W	01:14
				BROMOBENZENE	.001	mg/L	U	N Y U	U			D5WT3W	01:14
				BROMOCHLOROMETHANE	.001	mg/L	U	N Y U	R		04A 05A	D5WT3W	01:14
				BROMODICHLOROMETHANE	.001	mg/L	U	N Y U	U			D5WT3W	01:14
				BROMOFORM	.001	mg/L	U	N Y U	U			D5WT3W	01:14
				BROMOMETHANE	.002	mg/L	U	N Y U	U			D5WT3W	01:14
				CARBON DISULFIDE	.001	mg/L	U	N Y U	U			D5WT3W	01:14
				CARBON TETRACHLORIDE	.001	mg/L	U	N Y U	U			D5WT3W	01:14
				CHLOROBENZENE	.001	mg/L	U	N Y U	U			D5WT3W	01:14

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:
BY3001	SW8260	SW5030	N 0 1	CHLORODIBROMOMETHANE	.001	mg/L	U	N Y U	U			D5WT3W	01:14
				CHLOROETHANE	.002	mg/L	U	N Y U	U			D5WT3W	01:14
				CHLOROFORM	.001	mg/L	U	N Y U	U			D5WT3W	01:14
				CHLOROMETHANE	.002	mg/L	U	N Y U	U			D5WT3W	01:14
				CIS-1,2-DICHLOROETHENE	.001	mg/L	U	N Y U	U			D5WT3W	01:14
				CIS-1,3-DICHLOROPROPENE	.001	mg/L	U	N Y U	U			D5WT3W	01:14
				DIBROMOMETHANE	.001	mg/L	U	N Y U	R		04A 05A	D5WT3W	01:14
				DICHLORODIFLUOROMETHANE	.002	mg/L	U	N Y U	U			D5WT3W	01:14
				ETHYLBENZENE	.001	mg/L	U	N Y U	U			D5WT3W	01:14
				HEXACHLOROBUTADIENE	.001	mg/L	U	N Y U	U			D5WT3W	01:14
				ISOPROPYLBENZENE	.001	mg/L	U	N Y U	U			D5WT3W	01:14
				M-XYLENE & P-XYLENE	.001	mg/L	U	N Y U	U			D5WT3W	01:14
				METHYLENE CHLORIDE	.001	mg/L	U	N Y U	UJ		04B 05B	D5WT3W	01:14
				N-BUTYLBENZENE	.001	mg/L	U	N Y U	U			D5WT3W	01:14
				N-PROPYLBENZENE	.001	mg/L	U	N Y U	U			D5WT3W	01:14
				NAPHTHALENE	.001	mg/L	U	N Y U	UJ		05B	D5WT3W	01:14
				O-XYLENE	.001	mg/L	U	N Y U	U			D5WT3W	01:14
				P-ISOPROPYLTOLUENE	.001	mg/L	U	N Y U	U			D5WT3W	01:14
				SEC-BUTYLBENZENE	.001	mg/L	U	N Y U	U			D5WT3W	01:14
				STYRENE	.001	mg/L	U	N Y U	U			D5WT3W	01:14
				TERT-BUTYLBENZENE	.001	mg/L	U	N Y U	U			D5WT3W	01:14
				TETRACHLOROETHENE	.001	mg/L	U	N Y U	U			D5WT3W	01:14
				TOLUENE	.001	mg/L	U	N Y U	U			D5WT3W	01:14
				TRANS-1,2-DICHLOROETHENE	.001	mg/L	U	N Y U	U			D5WT3W	01:14
				TRANS-1,3-DICHLOROPROPENE	.001	mg/L	U	N Y U	U			D5WT3W	01:14
				TRICHLOROETHENE	.001	mg/L	U	N Y U	U			D5WT3W	01:14
				TRICHLOROFLUOROMETHANE	.002	mg/L	U	N Y U	U			D5WT3W	01:14
				VINYL CHLORIDE	.002	mg/L	U	N Y U	U			D5WT3W	01:14
	SW8270	SW3520	N 0 1	1,2,4-TRICHLOROBENZENE	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				1,2-DICHLOROBENZENE	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				1,3-DICHLOROBENZENE	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				1,4-DICHLOROBENZENE	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				2,2'-OXYBIS(1-CHLOROPROPANE)	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				2,4,5-TRICHLOROPHENOL	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				2,4,6-TRICHLOROPHENOL	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				2,4-DICHLOROPHENOL	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				2,4-DIMETHYLPHENOL	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				2,4-DINITROPHENOL	.05	mg/L	U	N Y U	UJ		04B	D5WT3W	02:54
				2,4-DINITROTOLUENE	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				2,6-DINITROTOLUENE	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				2-CHLORONAPHTHALENE	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				2-CHLOROPHENOL	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				2-METHYLNAPHTHALENE	.01	mg/L	U	N Y U	U			D5WT3W	02:54

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	Val Qlfr	Val Code:	Reason Codes 1 2 3 4	Lab Sample:	Analysis Time:
BY3001	SW8270	SW3520	N 0 1	2-METHYLPHENOL	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				2-NITROANILINE	.05	mg/L	U	N Y U	U			D5WT3W	02:54
				2-NITROPHENOL	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				3,3'-DICHLOROBENZIDINE	.05	mg/L	U	N Y U	U			D5WT3W	02:54
				3-NITROANILINE	.05	mg/L	U	N Y U	U			D5WT3W	02:54
				4,6-DINITRO-2-METHYLPHENOL	.05	mg/L	U	N Y U	U			D5WT3W	02:54
				4-BROMOPHENYL PHENYL ETHER	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				4-CHLORO-3-METHYLPHENOL	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				4-CHLOROANILINE	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				4-CHLOROPHENYL PHENYL ETHER	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				4-METHYLPHENOL	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				4-NITROANILINE	.05	mg/L	U	N Y U	U			D5WT3W	02:54
				4-NITROPHENOL	.05	mg/L	U	N Y U	U			D5WT3W	02:54
				ACENAPHTHENE	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				ACENAPHTHYLENE	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				ANTHRACENE	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				BENZ(A)ANTHRACENE	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				BENZO(A)PYRENE	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				BENZO(B)FLUORANTHENE	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				BENZO(GHI)PERYLENE	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				BENZO(K)FLUORANTHENE	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				BIS(2-CHLOROETHOXY)METHANE	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				BIS(2-CHLOROETHYL) ETHER	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				BIS(2-ETHYLHEXYL) PHTHALATE	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				BUTYL BENZYL PHTHALATE	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				CARBAZOLE	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				CHRYSENE	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				DI-N-BUTYL PHTHALATE	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				DI-N-OCTYL PHTHALATE	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				DIBENZ(A,H)ANTHRACENE	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				DIBENZOFURAN	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				DIETHYL PHTHALATE	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				DIMETHYL PHTHALATE	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				FLUORANTHENE	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				FLUORENE	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				HEXACHLOROBENZENE	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				HEXACHLOROBUTADIENE	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				HEXACHLOROCYCLOPENTADIENE	.05	mg/L	U	N Y U	U			D5WT3W	02:54
				HEXACHLOROETHANE	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				INDENO(1,2,3-CD)PYRENE	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				ISOPHORONE	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				N-NITROSODI-N-PROPYLAMINE	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				N-NITROSODIPHENYLAMINE	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				NAPHTHALENE	.01	mg/L	U	N Y U	U			D5WT3W	02:54

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	Val Qlfr	Val Code:	Reason Codes 1 2 3 4	Lab Sample:	Analysis Time:
BY3001	SW8270	SW3520	N 0 1	NITROBENZENE	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				PENTACHLOROPHENOL	.05	mg/L	U	N Y U	U			D5WT3W	02:54
				PHENANTHRENE	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				PHENOL	.01	mg/L	U	N Y U	U			D5WT3W	02:54
				PYRENE	.01	mg/L	U	N Y U	U			D5WT3W	02:54
BY3002	SW6010	TOTREC	N 0 1	ALUMINUM	6.34	mg/L		Y Y P	J		08A 13	D5P48W	15:54
				ANTIMONY	.06	mg/L	U	N Y U	U			D5P48W	15:54
				ARSENIC	.01	mg/L	U	N Y U	U			D5P48W	15:54
				BARIUM	.0562	mg/L	B	Y Y P	J		13 15	D5P48W	15:54
				BERYLLIUM	.005	mg/L	U	N Y U	U			D5P48W	15:54
				CADMIUM	.005	mg/L	U	N Y U	U			D5P48W	15:54
				CALCIUM	2.43	mg/L	B	Y Y P	J		15	D5P48W	15:54
				CHROMIUM	.0159	mg/L		Y Y P	J		13	D5P48W	15:54
				COBALT	.0065	mg/L	B	Y Y P	J		15	D5P48W	15:54
				COPPER	.0053	mg/L	B	Y Y F	B		06B 15	D5P48W	15:54
				IRON	5.07	mg/L		Y Y P				D5P48W	15:54
				LEAD	.0023	mg/L	B	Y Y P	J		15	D5P48W	15:54
				MAGNESIUM	3.93	mg/L	B	Y Y P	J		15	D5P48W	15:54
				MANGANESE	.117	mg/L		Y Y P				D5P48W	15:54
				NICKEL	.0137	mg/L	B	Y Y P	J		15	D5P48W	15:54
				POTASSIUM	2.51	mg/L	B	Y Y P	J		15	D5P48W	15:54
				SELENIUM	.005	mg/L	U	N Y U	U			D5P48W	15:54
				SILVER	.01	mg/L	U	N Y U	U			D5P48W	15:54
				SODIUM	3.05	mg/L	B	Y Y P	J		15	D5P48W	15:54
				THALLIUM	.005	mg/L	B	Y Y F	B		06B 15	D5P48W	15:54
				VANADIUM	.0114	mg/L	B	Y Y P	J		15	D5P48W	15:54
				ZINC	.0176	mg/L	B	Y Y P	J		15	D5P48W	15:54
	SW7470	TOTAL	N 0 1	MERCURY	.000071	mg/L	B	Y Y F	B		06A 15	D5P48W	14:05
	SW8082	SW3520	N 0 1	AROCLOR 1016	.001	mg/L	U	N Y U	U			D5P48W	16:40
				AROCLOR 1221	.001	mg/L	U	N Y U	U			D5P48W	16:40
				AROCLOR 1232	.001	mg/L	U	N Y U	U			D5P48W	16:40
				AROCLOR 1242	.001	mg/L	U	N Y U	U			D5P48W	16:40
				AROCLOR 1248	.001	mg/L	U	N Y U	U			D5P48W	16:40
				AROCLOR 1254	.001	mg/L	U	N Y U	U			D5P48W	16:40
				AROCLOR 1260	.001	mg/L	U	N Y U	U			D5P48W	16:40
	SW8260	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.001	mg/L	U	N Y U	U			D5P48W	22:34
				1,1,1-TRICHLOROETHANE	.001	mg/L	U	N Y U	U			D5P48W	22:34
				1,1,2,2-TETRACHLOROETHANE	.001	mg/L	U	N Y U	U			D5P48W	22:34
				1,1,2-TRICHLOROETHANE	.001	mg/L	U	N Y U	U			D5P48W	22:34
				1,1-DICHLOROETHANE	.001	mg/L	U	N Y U	U			D5P48W	22:34
				1,1-DICHLOROETHENE	.001	mg/L	U	N Y U	U			D5P48W	22:34
				1,1-DICHLOROPROPENE	.001	mg/L	U	N Y U	U			D5P48W	22:34
				1,2,3-TRICHLOROBENZENE	.001	mg/L	U	N Y U	U			D5P48W	22:34

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:
BY3002	SW8260	SW5030	N 0 1	1,2,3-TRICHLOROPROPANE	.001	mg/L	U	N Y U	U			D5P48W	22:34
				1,2,4-TRICHLOROBENZENE	.001	mg/L	U	N Y U	U			D5P48W	22:34
				1,2,4-TRIMETHYLBENZENE	.001	mg/L	U	N Y U	U			D5P48W	22:34
				1,2-DIBROMO-3-CHLOROPROPANE	.002	mg/L	U	N Y U	R		04A 05A	D5P48W	22:34
				1,2-DIBROMOETHANE	.001	mg/L	U	N Y U	U			D5P48W	22:34
				1,2-DICHLOROBENZENE	.001	mg/L	U	N Y U	U			D5P48W	22:34
				1,2-DICHLOROETHANE	.001	mg/L	U	N Y U	U			D5P48W	22:34
				1,2-DICHLOROPROPANE	.001	mg/L	U	N Y U	U			D5P48W	22:34
				1,3,5-TRIMETHYLBENZENE	.001	mg/L	U	N Y U	U			D5P48W	22:34
				1,3-DICHLOROBENZENE	.001	mg/L	U	N Y U	U			D5P48W	22:34
				1,3-DICHLOROPROPANE	.001	mg/L	U	N Y U	U			D5P48W	22:34
				1,4-DICHLOROBENZENE	.001	mg/L	U	N Y U	U			D5P48W	22:34
				2,2-DICHLOROPROPANE	.001	mg/L	U	N Y U	U			D5P48W	22:34
				2-BUTANONE	.0021	mg/L	J	Y Y P	J		04A 05A 05B 15	D5P48W	22:34
				2-CHLOROTOLUENE	.001	mg/L	U	N Y U	U			D5P48W	22:34
				2-HEXANONE	.005	mg/L	U	N Y U	U			D5P48W	22:34
				4-CHLOROTOLUENE	.001	mg/L	U	N Y U	U			D5P48W	22:34
				4-METHYL-2-PENTANONE	.005	mg/L	U	N Y U	U			D5P48W	22:34
				ACETONE	.01	mg/L	U	N Y U	R		04A 05A 05B	D5P48W	22:34
				BENZENE	.001	mg/L	U	N Y U	U			D5P48W	22:34
				BROMOBENZENE	.001	mg/L	U	N Y U	U			D5P48W	22:34
				BROMOCHLOROMETHANE	.001	mg/L	U	N Y U	R		04A 05A	D5P48W	22:34
				BROMODICHLOROMETHANE	.001	mg/L	U	N Y U	U			D5P48W	22:34
				BROMOFORM	.001	mg/L	U	N Y U	U			D5P48W	22:34
				BROMOMETHANE	.002	mg/L	U	N Y U	U			D5P48W	22:34
				CARBON DISULFIDE	.001	mg/L	U	N Y U	U			D5P48W	22:34
				CARBON TETRACHLORIDE	.001	mg/L	U	N Y U	U			D5P48W	22:34
				CHLOROBENZENE	.001	mg/L	U	N Y U	U			D5P48W	22:34
				CHLORODIBROMOMETHANE	.001	mg/L	U	N Y U	U			D5P48W	22:34
				CHLOROETHANE	.002	mg/L	U	N Y U	U			D5P48W	22:34
				CHLOROFORM	.001	mg/L	U	N Y U	U			D5P48W	22:34
				CHLOROMETHANE	.00014	mg/L	J	Y Y F	B		06C 15	D5P48W	22:34
				CIS-1,2-DICHLOROETHENE	.001	mg/L	U	N Y U	U			D5P48W	22:34
				CIS-1,3-DICHLOROPROPENE	.001	mg/L	U	N Y U	U			D5P48W	22:34
				DIBROMOMETHANE	.001	mg/L	U	N Y U	R		04A 05A	D5P48W	22:34
				DICHLORODIFLUOROMETHANE	.002	mg/L	U	N Y U	U			D5P48W	22:34
				ETHYLBENZENE	.001	mg/L	U	N Y U	U			D5P48W	22:34
				HEXACHLOROBUTADIENE	.001	mg/L	U	N Y U	U			D5P48W	22:34
				ISOPROPYLBENZENE	.001	mg/L	U	N Y U	U			D5P48W	22:34
				M-XYLENE & P-XYLENE	.001	mg/L	U	N Y U	U			D5P48W	22:34
				METHYLENE CHLORIDE	.001	mg/L	U	N Y U	UJ		04B 05B	D5P48W	22:34
				N-BUTYLBENZENE	.001	mg/L	U	N Y U	U			D5P48W	22:34
				N-PROPYLBENZENE	.001	mg/L	U	N Y U	U			D5P48W	22:34
				NAPHTHALENE	.001	mg/L	U	N Y U	U			D5P48W	22:34

Validation Qualifier Data Entry Verification

Run Date: May 31, 2001

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:
BY3002	SW8260	SW5030	N 0 1	O-XYLENE	.001	mg/L	U	N Y U	U			D5P48W	22:34
				P-ISOPROPYLTOLUENE	.001	mg/L	U	N Y U	U			D5P48W	22:34
				SEC-BUTYLBENZENE	.001	mg/L	U	N Y U	U			D5P48W	22:34
				STYRENE	.001	mg/L	U	N Y U	U			D5P48W	22:34
				TERT-BUTYLBENZENE	.001	mg/L	U	N Y U	U			D5P48W	22:34
				TETRACHLOROETHENE	.001	mg/L	U	N Y U	U			D5P48W	22:34
				TOLUENE	.001	mg/L	U	N Y U	U			D5P48W	22:34
				TRANS-1,2-DICHLOROETHENE	.001	mg/L	U	N Y U	U			D5P48W	22:34
				TRANS-1,3-DICHLOROPROPENE	.001	mg/L	U	N Y U	U			D5P48W	22:34
				TRICHLOROETHENE	.001	mg/L	U	N Y U	U			D5P48W	22:34
				TRICHLOROFLUOROMETHANE	.002	mg/L	U	N Y U	U			D5P48W	22:34
				VINYL CHLORIDE	.002	mg/L	U	N Y U	U			D5P48W	22:34
	SW8270	SW3520	N 0 1	1,2,4-TRICHLOROBENZENE	.01	mg/L	U	N Y U	U			D5P48W	18:32
				1,2-DICHLOROBENZENE	.01	mg/L	U	N Y U	U			D5P48W	18:32
				1,3-DICHLOROBENZENE	.01	mg/L	U	N Y U	U			D5P48W	18:32
				1,4-DICHLOROBENZENE	.01	mg/L	U	N Y U	U			D5P48W	18:32
				2,2'-OXYBIS(1-CHLOROPROPANE)	.01	mg/L	U	N Y U	U			D5P48W	18:32
				2,4,5-TRICHLOROPHENOL	.01	mg/L	U	N Y U	U			D5P48W	18:32
				2,4,6-TRICHLOROPHENOL	.01	mg/L	U	N Y U	U			D5P48W	18:32
				2,4-DICHLOROPHENOL	.01	mg/L	U	N Y U	U			D5P48W	18:32
				2,4-DIMETHYLPHENOL	.01	mg/L	U	N Y U	U			D5P48W	18:32
				2,4-DINITROPHENOL	.05	mg/L	U	N Y U	UJ		04B	D5P48W	18:32
				2,4-DINITROTOLUENE	.01	mg/L	U	N Y U	U			D5P48W	18:32
				2,6-DINITROTOLUENE	.01	mg/L	U	N Y U	U			D5P48W	18:32
				2-CHLORONAPHTHALENE	.01	mg/L	U	N Y U	U			D5P48W	18:32
				2-CHLOROPHENOL	.01	mg/L	U	N Y U	U			D5P48W	18:32
				2-METHYLNAPHTHALENE	.01	mg/L	U	N Y U	U			D5P48W	18:32
				2-METHYLPHENOL	.01	mg/L	U	N Y U	U			D5P48W	18:32
				2-NITROANILINE	.05	mg/L	U	N Y U	U			D5P48W	18:32
				2-NITROPHENOL	.01	mg/L	U	N Y U	U			D5P48W	18:32
				3,3'-DICHLOROBENZIDINE	.05	mg/L	U	N Y U	U			D5P48W	18:32
				3-NITROANILINE	.05	mg/L	U	N Y U	U			D5P48W	18:32
				4,6-DINITRO-2-METHYLPHENOL	.05	mg/L	U	N Y U	U			D5P48W	18:32
				4-BROMOPHENYL PHENYL ETHER	.01	mg/L	U	N Y U	U			D5P48W	18:32
				4-CHLORO-3-METHYLPHENOL	.01	mg/L	U	N Y U	U			D5P48W	18:32
				4-CHLOROANILINE	.01	mg/L	U	N Y U	U			D5P48W	18:32
				4-CHLOROPHENYL PHENYL ETHER	.01	mg/L	U	N Y U	U			D5P48W	18:32
				4-METHYLPHENOL	.01	mg/L	U	N Y U	U			D5P48W	18:32
				4-NITROANILINE	.05	mg/L	U	N Y U	U			D5P48W	18:32
				4-NITROPHENOL	.05	mg/L	U	N Y U	U			D5P48W	18:32
				ACENAPHTHENE	.01	mg/L	U	N Y U	U			D5P48W	18:32
				ACENAPHTHYLENE	.01	mg/L	U	N Y U	U			D5P48W	18:32
				ANTHRACENE	.01	mg/L	U	N Y U	U			D5P48W	18:32

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	Val Qlfr	Val Code:	Reason Codes 1 2 3 4	Lab Sample:	Analysis Time:
BY3002	SW8270	SW3520	N 0 1	BENZ(A)ANTHRACENE	.01	mg/L	U	N Y U	U			D5P48W	18:32
				BENZO(A)PYRENE	.01	mg/L	U	N Y U	U			D5P48W	18:32
				BENZO(B)FLUORANTHENE	.01	mg/L	U	N Y U	U			D5P48W	18:32
				BENZO(GHI)PERYLENE	.01	mg/L	U	N Y U	U			D5P48W	18:32
				BENZO(K)FLUORANTHENE	.01	mg/L	U	N Y U	UJ		05B	D5P48W	18:32
				BIS(2-CHLOROETHOXY)METHANE	.01	mg/L	U	N Y U	U			D5P48W	18:32
				BIS(2-CHLOROETHYL) ETHER	.01	mg/L	U	N Y U	U			D5P48W	18:32
				BIS(2-ETHYLHEXYL) PHTHALATE	.01	mg/L	U	N Y U	U			D5P48W	18:32
				BUTYL BENZYL PHTHALATE	.01	mg/L	U	N Y U	U			D5P48W	18:32
				CARBAZOLE	.01	mg/L	U	N Y U	U			D5P48W	18:32
				CHRYSENE	.01	mg/L	U	N Y U	U			D5P48W	18:32
				DI-N-BUTYL PHTHALATE	.0011	mg/L	J	Y Y P	J		15	D5P48W	18:32
				DI-N-OCTYL PHTHALATE	.01	mg/L	U	N Y U	U			D5P48W	18:32
				DIBENZ(A,H)ANTHRACENE	.01	mg/L	U	N Y U	U			D5P48W	18:32
				DIBENZOFURAN	.01	mg/L	U	N Y U	U			D5P48W	18:32
				DIETHYL PHTHALATE	.01	mg/L	U	N Y U	U			D5P48W	18:32
				DIMETHYL PHTHALATE	.01	mg/L	U	N Y U	U			D5P48W	18:32
				FLUORANTHENE	.01	mg/L	U	N Y U	U			D5P48W	18:32
				FLUORENE	.01	mg/L	U	N Y U	U			D5P48W	18:32
				HEXACHLOROBENZENE	.01	mg/L	U	N Y U	U			D5P48W	18:32
				HEXACHLOROBUTADIENE	.01	mg/L	U	N Y U	U			D5P48W	18:32
				HEXACHLOROCYCLOPENTADIENE	.05	mg/L	U	N Y U	U			D5P48W	18:32
				HEXACHLOROETHANE	.01	mg/L	U	N Y U	U			D5P48W	18:32
				INDENO(1,2,3-CD)PYRENE	.01	mg/L	U	N Y U	U			D5P48W	18:32
				ISOPHORONE	.01	mg/L	U	N Y U	U			D5P48W	18:32
				N-NITROSODI-N-PROPYLAMINE	.01	mg/L	U	N Y U	U			D5P48W	18:32
				N-NITROSODIPHENYLAMINE	.01	mg/L	U	N Y U	U			D5P48W	18:32
				NAPHTHALENE	.01	mg/L	U	N Y U	U			D5P48W	18:32
				NITROBENZENE	.01	mg/L	U	N Y U	U			D5P48W	18:32
				PENTACHLOROPHENOL	.05	mg/L	U	N Y U	U			D5P48W	18:32
				PHENANTHRENE	.01	mg/L	U	N Y U	U			D5P48W	18:32
				PHENOL	.01	mg/L	U	N Y U	U			D5P48W	18:32
				PYRENE	.01	mg/L	U	N Y U	U			D5P48W	18:32
BY3003	SW6010	TOTREC	N 0 1	ALUMINUM	19.9	mg/L		Y Y P	J		08A 13 17	D5WT9W	16:15
				ANTIMONY	.06	mg/L	U	N Y U	U			D5WT9W	16:15
				ARSENIC	.0068	mg/L	B	Y Y P	J		15 17	D5WT9W	16:15
				BARIUM	.175	mg/L	B	Y Y P	J		13 15 17	D5WT9W	16:15
				BERYLLIUM	.00099	mg/L	B	Y Y P	J		15 17	D5WT9W	16:15
				CADMIUM	.005	mg/L	U	N Y U	U			D5WT9W	16:15
				CALCIUM	44.8	mg/L		Y Y P	J		17	D5WT9W	16:15
				CHROMIUM	.0303	mg/L		Y Y P	J		13 17	D5WT9W	16:15
				COBALT	.0134	mg/L	B	Y Y P	J		15 17	D5WT9W	16:15
				COPPER	.0259	mg/L		Y Y P	J		17	D5WT9W	16:15

Validation Qualifier Data Entry Verification

Run Date: May 31, 2001

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:
BY3003	SW6010	TOTREC	N 0 1	IRON	25.6	mg/L		Y Y P	J		17	D5WT9W	16:15
				LEAD	.0128	mg/L		Y Y P	J		17	D5WT9W	16:15
				MAGNESIUM	27.2	mg/L		Y Y P	J		17	D5WT9W	16:15
				MANGANESE	.471	mg/L		Y Y P	J		17	D5WT9W	16:15
				NICKEL	.0377	mg/L	B	Y Y P	J		15 17	D5WT9W	16:15
				POTASSIUM	9.93	mg/L		Y Y P	J		17	D5WT9W	16:15
				SELENIUM	.005	mg/L	U	N Y U	U			D5WT9W	16:15
				SILVER	.01	mg/L	U	N Y U	U			D5WT9W	16:15
				SODIUM	9.18	mg/L		Y Y P				D5WT9W	16:15
				THALLIUM	.01	mg/L	U	N Y U	U			D5WT9W	16:15
				VANADIUM	.0362	mg/L	B	Y Y P	J		15 17	D5WT9W	16:15
				ZINC	.0789	mg/L		Y Y P	J		17	D5WT9W	16:15
	SW7470	TOTAL	N 0 1	MERCURY	.00012	mg/L	B	Y Y F	B		06A 15 17	D5WT9W	14:19
	SW8082	SW3520	N 0 1	AROCLOR 1016	.001	mg/L	U	N Y U	U			D5WT9W	14:04
				AROCLOR 1221	.001	mg/L	U	N Y U	U			D5WT9W	14:04
				AROCLOR 1232	.001	mg/L	U	N Y U	U			D5WT9W	14:04
				AROCLOR 1242	.001	mg/L	U	N Y U	U			D5WT9W	14:04
				AROCLOR 1248	.001	mg/L	U	N Y U	U			D5WT9W	14:04
				AROCLOR 1254	.001	mg/L	U	N Y U	U			D5WT9W	14:04
				AROCLOR 1260	.001	mg/L	U	N Y U	U			D5WT9W	14:04
	SW8260	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.001	mg/L	U	N Y U	U			D5WT9W	01:41
				1,1,1-TRICHLOROETHANE	.001	mg/L	U	N Y U	U			D5WT9W	01:41
				1,1,2,2-TETRACHLOROETHANE	.001	mg/L	U	N Y U	U			D5WT9W	01:41
				1,1,2-TRICHLOROETHANE	.001	mg/L	U	N Y U	U			D5WT9W	01:41
				1,1-DICHLOROETHANE	.001	mg/L	U	N Y U	U			D5WT9W	01:41
				1,1-DICHLOROETHENE	.001	mg/L	U	N Y U	U			D5WT9W	01:41
				1,1-DICHLOROPROPENE	.001	mg/L	U	N Y U	U			D5WT9W	01:41
				1,2,3-TRICHLOROBENZENE	.001	mg/L	U	N Y U	U			D5WT9W	01:41
				1,2,3-TRICHLOROPROPANE	.001	mg/L	U	N Y U	UJ		05B	D5WT9W	01:41
				1,2,4-TRICHLOROBENZENE	.001	mg/L	U	N Y U	U			D5WT9W	01:41
				1,2,4-TRIMETHYLBENZENE	.001	mg/L	U	N Y U	U			D5WT9W	01:41
				1,2-DIBROMO-3-CHLOROPROPANE	.002	mg/L	U	N Y U	R		04A 05A 05B	D5WT9W	01:41
				1,2-DIBROMOETHANE	.001	mg/L	U	N Y U	U			D5WT9W	01:41
				1,2-DICHLOROBENZENE	.001	mg/L	U	N Y U	U			D5WT9W	01:41
				1,2-DICHLOROETHANE	.001	mg/L	U	N Y U	U			D5WT9W	01:41
				1,2-DICHLOROPROPANE	.001	mg/L	U	N Y U	U			D5WT9W	01:41
				1,3,5-TRIMETHYLBENZENE	.001	mg/L	U	N Y U	U			D5WT9W	01:41
				1,3-DICHLOROBENZENE	.001	mg/L	U	N Y U	U			D5WT9W	01:41
				1,3-DICHLOROPROPANE	.001	mg/L	U	N Y U	U			D5WT9W	01:41
				1,4-DICHLOROBENZENE	.001	mg/L	U	N Y U	U			D5WT9W	01:41
				2,2-DICHLOROPROPANE	.001	mg/L	U	N Y U	U			D5WT9W	01:41
				2-BUTANONE	.005	mg/L	U	N Y U	R		04A 05A 05B	D5WT9W	01:41
				2-CHLOROTOLUENE	.001	mg/L	U	N Y U	U			D5WT9W	01:41

Validation Qualifier Data Entry Verification

Run Date: May 31, 2001

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:
BY3003	SW8260	SW5030	N 0 1	2-HEXANONE	.005	mg/L	U	N Y U	UJ		05B	D5WT9W	01:41
				4-CHLOROTOLUENE	.001	mg/L	U	N Y U	U			D5WT9W	01:41
				4-METHYL-2-PENTANONE	.005	mg/L	U	N Y U	U			D5WT9W	01:41
				ACETONE	.01	mg/L	U	N Y U	R		04A 05A 05B	D5WT9W	01:41
				BENZENE	.001	mg/L	U	N Y U	U			D5WT9W	01:41
				BROMOBENZENE	.001	mg/L	U	N Y U	U			D5WT9W	01:41
				BROMOCHLOROMETHANE	.001	mg/L	U	N Y U	R		04A 05A	D5WT9W	01:41
				BROMODICHLOROMETHANE	.001	mg/L	U	N Y U	U			D5WT9W	01:41
				BROMOFORM	.001	mg/L	U	N Y U	U			D5WT9W	01:41
				BROMOMETHANE	.002	mg/L	U	N Y U	U			D5WT9W	01:41
				CARBON DISULFIDE	.0003	mg/L	J	Y Y P	J		15	D5WT9W	01:41
				CARBON TETRACHLORIDE	.001	mg/L	U	N Y U	U			D5WT9W	01:41
				CHLOROBENZENE	.001	mg/L	U	N Y U	U			D5WT9W	01:41
				CHLORODIBROMOMETHANE	.001	mg/L	U	N Y U	U			D5WT9W	01:41
				CHLOROETHANE	.002	mg/L	U	N Y U	U			D5WT9W	01:41
				CHLOROFORM	.001	mg/L	U	N Y U	U			D5WT9W	01:41
				CHLOROMETHANE	.00015	mg/L	J	Y Y F	B		06C 15	D5WT9W	01:41
				CIS-1,2-DICHLOROETHENE	.001	mg/L	U	N Y U	U			D5WT9W	01:41
				CIS-1,3-DICHLOROPROPENE	.001	mg/L	U	N Y U	U			D5WT9W	01:41
				DIBROMOMETHANE	.001	mg/L	U	N Y U	R		04A 05A	D5WT9W	01:41
				DICHLORODIFLUOROMETHANE	.002	mg/L	U	N Y U	U			D5WT9W	01:41
				ETHYLBENZENE	.001	mg/L	U	N Y U	U			D5WT9W	01:41
				HEXACHLOROBUTADIENE	.001	mg/L	U	N Y U	U			D5WT9W	01:41
				ISOPROPYLBENZENE	.001	mg/L	U	N Y U	U			D5WT9W	01:41
				M-XYLENE & P-XYLENE	.001	mg/L	U	N Y U	U			D5WT9W	01:41
				METHYLENE CHLORIDE	.001	mg/L	U	N Y U	UJ		04B 05B	D5WT9W	01:41
				N-BUTYLBENZENE	.001	mg/L	U	N Y U	U			D5WT9W	01:41
				N-PROPYLBENZENE	.001	mg/L	U	N Y U	U			D5WT9W	01:41
				NAPHTHALENE	.001	mg/L	U	N Y U	UJ		05B	D5WT9W	01:41
				O-XYLENE	.001	mg/L	U	N Y U	U			D5WT9W	01:41
				P-ISOPROPYLTOLUENE	.001	mg/L	U	N Y U	U			D5WT9W	01:41
				SEC-BUTYLBENZENE	.001	mg/L	U	N Y U	U			D5WT9W	01:41
				STYRENE	.001	mg/L	U	N Y U	U			D5WT9W	01:41
				TERT-BUTYLBENZENE	.001	mg/L	U	N Y U	U			D5WT9W	01:41
				TETRACHLOROETHENE	.001	mg/L	U	N Y U	U			D5WT9W	01:41
				TOLUENE	.001	mg/L	U	N Y U	U			D5WT9W	01:41
				TRANS-1,2-DICHLOROETHENE	.001	mg/L	U	N Y U	U			D5WT9W	01:41
				TRANS-1,3-DICHLOROPROPENE	.001	mg/L	U	N Y U	U			D5WT9W	01:41
				TRICHLOROETHENE	.001	mg/L	U	N Y U	U			D5WT9W	01:41
				TRICHLOROFLUOROMETHANE	.002	mg/L	U	N Y U	U			D5WT9W	01:41
				VINYL CHLORIDE	.002	mg/L	U	N Y U	U			D5WT9W	01:41
	SW8270	SW3520	N 0 1	1,2,4-TRICHLOROBENZENE	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				1,2-DICHLOROBENZENE	.01	mg/L	U	N Y U	U			D5WT9W	03:17

Validation Qualifier Data Entry Verification

Run Date: May 31, 2001

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:
BY3003	SW8270	SW3520	N 0 1	1,3-DICHLOROBENZENE	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				1,4-DICHLOROBENZENE	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				2,2'-OXYBIS(1-CHLOROPROPANE)	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				2,4,5-TRICHLOROPHENOL	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				2,4,6-TRICHLOROPHENOL	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				2,4-DICHLOROPHENOL	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				2,4-DIMETHYLPHENOL	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				2,4-DINITROPHENOL	.05	mg/L	U	N Y U	UJ		04B	D5WT9W	03:17
				2,4-DINITROTOLUENE	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				2,6-DINITROTOLUENE	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				2-CHLORONAPHTHALENE	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				2-CHLOROPHENOL	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				2-METHYLNAPHTHALENE	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				2-METHYLPHENOL	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				2-NITROANILINE	.05	mg/L	U	N Y U	U			D5WT9W	03:17
				2-NITROPHENOL	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				3,3'-DICHLOROBENZIDINE	.05	mg/L	U	N Y U	U			D5WT9W	03:17
				3-NITROANILINE	.05	mg/L	U	N Y U	U			D5WT9W	03:17
				4,6-DINITRO-2-METHYLPHENOL	.05	mg/L	U	N Y U	U			D5WT9W	03:17
				4-BROMOPHENYL PHENYL ETHER	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				4-CHLORO-3-METHYLPHENOL	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				4-CHLOROANILINE	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				4-CHLOROPHENYL PHENYL ETHER	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				4-METHYLPHENOL	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				4-NITROANILINE	.05	mg/L	U	N Y U	U			D5WT9W	03:17
				4-NITROPHENOL	.05	mg/L	U	N Y U	U			D5WT9W	03:17
				ACENAPHTHENE	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				ACENAPHTHYLENE	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				ANTHRACENE	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				BENZ(A)ANTHRACENE	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				BENZO(A)PYRENE	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				BENZO(B)FLUORANTHENE	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				BENZO(GHI)PERYLENE	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				BENZO(K)FLUORANTHENE	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				BIS(2-CHLOROETHOXY)METHANE	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				BIS(2-CHLOROETHYL) ETHER	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				BIS(2-ETHYLHEXYL) PHTHALATE	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				BUTYL BENZYL PHTHALATE	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				CARBAZOLE	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				CHRYSENE	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				DI-N-BUTYL PHTHALATE	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				DI-N-OCTYL PHTHALATE	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				DIBENZ(A,H)ANTHRACENE	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				DIBENZOFURAN	.01	mg/L	U	N Y U	U			D5WT9W	03:17

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:
BY3003	SW8270	SW3520	N 0 1	DIETHYL PHTHALATE	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				DIMETHYL PHTHALATE	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				FLUORANTHENE	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				FLUORENE	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				HEXACHLOROBENZENE	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				HEXACHLOROBUTADIENE	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				HEXACHLOROCYCLOPENTADIENE	.05	mg/L	U	N Y U	U			D5WT9W	03:17
				HEXACHLOROETHANE	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				INDENO(1,2,3-CD)PYRENE	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				ISOPHORONE	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				N-NITROSODI-N-PROPYLAMINE	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				N-NITROSODIPHENYLAMINE	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				NAPHTHALENE	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				NITROBENZENE	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				PENTACHLOROPHENOL	.05	mg/L	U	N Y U	U			D5WT9W	03:17
				PHENANTHRENE	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				PHENOL	.01	mg/L	U	N Y U	U			D5WT9W	03:17
				PYRENE	.01	mg/L	U	N Y U	U			D5WT9W	03:17
BY3004	SW6010	TOTREC	N 0 1	ALUMINUM	199	mg/L		Y Y P	J		08A 13	D5WTAW	16:19
				ANTIMONY	.06	mg/L	U	N Y U	U			D5WTAW	16:19
				ARSENIC	.044	mg/L		Y Y P				D5WTAW	16:19
				BARIUM	1.67	mg/L		Y Y P	J		13	D5WTAW	16:19
				BERYLLIUM	.0112	mg/L		Y Y P	J			D5WTAW	16:19
				CADMIUM	.005	mg/L	U	N Y U	U			D5WTAW	16:19
				CALCIUM	161	mg/L		Y Y P				D5WTAW	16:19
				CHROMIUM	.603	mg/L		Y Y P	J		13	D5WTAW	16:19
				COBALT	.153	mg/L		Y Y P				D5WTAW	16:19
				COPPER	.325	mg/L		Y Y P				D5WTAW	16:19
				IRON	316	mg/L		Y Y P				D5WTAW	16:19
				LEAD	.163	mg/L		Y Y P				D5WTAW	16:19
				MAGNESIUM	138	mg/L		Y Y P				D5WTAW	16:19
				MANGANESE	2.09	mg/L		Y Y P				D5WTAW	16:19
				NICKEL	.477	mg/L		Y Y P				D5WTAW	16:19
				POTASSIUM	48.4	mg/L		Y Y P				D5WTAW	16:19
				SELENIUM	.005	mg/L	U	N Y U	U			D5WTAW	16:19
				SILVER	.01	mg/L	U	N Y U	U			D5WTAW	16:19
				SODIUM	18.9	mg/L		Y Y P				D5WTAW	16:19
				THALLIUM	.01	mg/L	U	N Y U	U			D5WTAW	16:19
				VANADIUM	.318	mg/L		Y Y P	J			D5WTAW	16:19
				ZINC	.603	mg/L		Y Y P	J			D5WTAW	16:19
	SW7470	TOTAL	N 0 1	MERCURY	.0003	mg/L		Y Y F	B		06A	D5WTAW	14:21
	SW8082	SW3520	N 0 1	AROCLOR 1016	.001	mg/L	U	N Y U	U			D5WTAW	12:58
				AROCLOR 1221	.001	mg/L	U	N Y U	U			D5WTAW	12:58

Validation Qualifier Data Entry Verification

Fort McClellan

Sample Number:	Analytical Method:	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:
BY3004	SW8082	SW3520	N	0	1	AROCLOR 1232	.001	mg/L	U	N	Y	U	U						D5WTAW	12:58
						AROCLOR 1242	.001	mg/L	U	N	Y	U	U						D5WTAW	12:58
						AROCLOR 1248	.001	mg/L	U	N	Y	U	U						D5WTAW	12:58
						AROCLOR 1254	.001	mg/L	U	N	Y	U	U						D5WTAW	12:58
						AROCLOR 1260	.001	mg/L	U	N	Y	U	U						D5WTAW	12:58
	SW8260	SW5030	N	0	1	1,1,1,2-TETRACHLOROETHANE	.001	mg/L	U	N	Y	U	U						D5WTAW	03:00
						1,1,1-TRICHLOROETHANE	.001	mg/L	U	N	Y	U	U						D5WTAW	03:00
						1,1,2,2-TETRACHLOROETHANE	.001	mg/L	U	N	Y	U	U						D5WTAW	03:00
						1,1,2-TRICHLOROETHANE	.001	mg/L	U	N	Y	U	U						D5WTAW	03:00
						1,1-DICHLOROETHANE	.001	mg/L	U	N	Y	U	U						D5WTAW	03:00
						1,1-DICHLOROETHENE	.001	mg/L	U	N	Y	U	U						D5WTAW	03:00
						1,1-DICHLOROPROPENE	.001	mg/L	U	N	Y	U	U						D5WTAW	03:00
						1,2,3-TRICHLOROBENZENE	.001	mg/L	U	N	Y	U	U						D5WTAW	03:00
						1,2,3-TRICHLOROPROPANE	.001	mg/L	U	N	Y	U	UJ	05B					D5WTAW	03:00
						1,2,4-TRICHLOROBENZENE	.001	mg/L	U	N	Y	U	U						D5WTAW	03:00
						1,2,4-TRIMETHYLBENZENE	.001	mg/L	U	N	Y	U	U						D5WTAW	03:00
						1,2-DIBROMO-3-CHLOROPROPANE	.002	mg/L	U	N	Y	U	R	04A	05A	05B			D5WTAW	03:00
						1,2-DIBROMOETHANE	.001	mg/L	U	N	Y	U	U						D5WTAW	03:00
						1,2-DICHLOROBENZENE	.001	mg/L	U	N	Y	U	U						D5WTAW	03:00
						1,2-DICHLOROETHANE	.001	mg/L	U	N	Y	U	U						D5WTAW	03:00
						1,2-DICHLOROPROPANE	.001	mg/L	U	N	Y	U	U						D5WTAW	03:00
						1,3,5-TRIMETHYLBENZENE	.001	mg/L	U	N	Y	U	U						D5WTAW	03:00
						1,3-DICHLOROBENZENE	.001	mg/L	U	N	Y	U	U						D5WTAW	03:00
						1,3-DICHLOROPROPANE	.001	mg/L	U	N	Y	U	U						D5WTAW	03:00
						1,4-DICHLOROBENZENE	.001	mg/L	U	N	Y	U	U						D5WTAW	03:00
						2,2-DICHLOROPROPANE	.001	mg/L	U	N	Y	U	U						D5WTAW	03:00
						2-BUTANONE	.005	mg/L	U	N	Y	U	R	04A	05A	05B			D5WTAW	03:00
						2-CHLOROTOLUENE	.001	mg/L	U	N	Y	U	U						D5WTAW	03:00
						2-HEXANONE	.005	mg/L	U	N	Y	U	UJ	05B					D5WTAW	03:00
						4-CHLOROTOLUENE	.001	mg/L	U	N	Y	U	U						D5WTAW	03:00
						4-METHYL-2-PENTANONE	.005	mg/L	U	N	Y	U	U						D5WTAW	03:00
						ACETONE	.0014	mg/L	J	Y	Y	P	J	04A	05A	05B	15		D5WTAW	03:00
						BENZENE	.001	mg/L	U	N	Y	U	U						D5WTAW	03:00
						BROMOBENZENE	.001	mg/L	U	N	Y	U	U						D5WTAW	03:00
						BROMOCHLOROMETHANE	.001	mg/L	U	N	Y	U	R	04A	05A				D5WTAW	03:00
						BROMODICHLOROMETHANE	.001	mg/L	U	N	Y	U	U						D5WTAW	03:00
						BROMOFORM	.001	mg/L	U	N	Y	U	U						D5WTAW	03:00
						BROMOMETHANE	.002	mg/L	U	N	Y	U	U						D5WTAW	03:00
						CARBON DISULFIDE	.0007	mg/L	J	Y	Y	P	J	15					D5WTAW	03:00
						CARBON TETRACHLORIDE	.001	mg/L	U	N	Y	U	U						D5WTAW	03:00
						CHLOROBENZENE	.001	mg/L	U	N	Y	U	U						D5WTAW	03:00
						CHLORODIBROMOMETHANE	.001	mg/L	U	N	Y	U	U						D5WTAW	03:00
						CHLOROETHANE	.002	mg/L	U	N	Y	U	U						D5WTAW	03:00

Validation Qualifier Data Entry Verification

Run Date: May 31, 2001

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:
BY3004	SW8260	SW5030	N 0 1	CHLOROFORM	.001	mg/L	U	N Y U	U			D5WTAW	03:00
				CHLOROMETHANE	.00016	mg/L	J	Y Y F	B		06C 15	D5WTAW	03:00
				CIS-1,2-DICHLOROETHENE	.001	mg/L	U	N Y U	U			D5WTAW	03:00
				CIS-1,3-DICHLOROPROPENE	.001	mg/L	U	N Y U	U			D5WTAW	03:00
				DIBROMOMETHANE	.001	mg/L	U	N Y U	R		04A 05A	D5WTAW	03:00
				DICHLORODIFLUOROMETHANE	.002	mg/L	U	N Y U	U			D5WTAW	03:00
				ETHYLBENZENE	.001	mg/L	U	N Y U	U			D5WTAW	03:00
				HEXACHLOROBUTADIENE	.001	mg/L	U	N Y U	U			D5WTAW	03:00
				ISOPROPYLBENZENE	.001	mg/L	U	N Y U	U			D5WTAW	03:00
				M-XYLENE & P-XYLENE	.001	mg/L	U	N Y U	U			D5WTAW	03:00
				METHYLENE CHLORIDE	.001	mg/L	U	N Y U	UJ		04B 05B	D5WTAW	03:00
				N-BUTYLBENZENE	.001	mg/L	U	N Y U	U			D5WTAW	03:00
				N-PROPYLBENZENE	.001	mg/L	U	N Y U	U			D5WTAW	03:00
				NAPHTHALENE	.001	mg/L	U	N Y U	UJ		05B	D5WTAW	03:00
				O-XYLENE	.001	mg/L	U	N Y U	U			D5WTAW	03:00
				P-ISOPROPYLTOLUENE	.001	mg/L	U	N Y U	U			D5WTAW	03:00
				SEC-BUTYLBENZENE	.001	mg/L	U	N Y U	U			D5WTAW	03:00
				STYRENE	.001	mg/L	U	N Y U	U			D5WTAW	03:00
				TERT-BUTYLBENZENE	.001	mg/L	U	N Y U	U			D5WTAW	03:00
				TETRACHLOROETHENE	.001	mg/L	U	N Y U	U			D5WTAW	03:00
				TOLUENE	.001	mg/L	U	N Y U	U			D5WTAW	03:00
				TRANS-1,2-DICHLOROETHENE	.001	mg/L	U	N Y U	U			D5WTAW	03:00
				TRANS-1,3-DICHLOROPROPENE	.001	mg/L	U	N Y U	U			D5WTAW	03:00
				TRICHLOROETHENE	.001	mg/L	U	N Y U	U			D5WTAW	03:00
				TRICHLOROFLUOROMETHANE	.002	mg/L	U	N Y U	U			D5WTAW	03:00
				VINYL CHLORIDE	.002	mg/L	U	N Y U	U			D5WTAW	03:00
	SW8270	SW3520	N 0 1	1,2,4-TRICHLOROBENZENE	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				1,2-DICHLOROBENZENE	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				1,3-DICHLOROBENZENE	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				1,4-DICHLOROBENZENE	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				2,2'-OXYBIS(1-CHLOROPROPANE)	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				2,4,5-TRICHLOROPHENOL	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				2,4,6-TRICHLOROPHENOL	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				2,4-DICHLOROPHENOL	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				2,4-DIMETHYLPHENOL	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				2,4-DINITROPHENOL	.05	mg/L	U	N Y U	UJ		04B	D5WTAW	02:09
				2,4-DINITROTOLUENE	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				2,6-DINITROTOLUENE	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				2-CHLORONAPHTHALENE	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				2-CHLOROPHENOL	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				2-METHYLNAPHTHALENE	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				2-METHYLPHENOL	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				2-NITROANILINE	.05	mg/L	U	N Y U	U			D5WTAW	02:09

Validation Qualifier Data Entry Verification

Run Date: May 31, 2001

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:
BY3004	SW8270	SW3520	N 0 1	2-NITROPHENOL	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				3,3'-DICHLOROBENZIDINE	.05	mg/L	U	N Y U	U			D5WTAW	02:09
				3-NITROANILINE	.05	mg/L	U	N Y U	U			D5WTAW	02:09
				4,6-DINITRO-2-METHYLPHENOL	.05	mg/L	U	N Y U	U			D5WTAW	02:09
				4-BROMOPHENYL PHENYL ETHER	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				4-CHLORO-3-METHYLPHENOL	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				4-CHLOROANILINE	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				4-CHLOROPHENYL PHENYL ETHER	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				4-METHYLPHENOL	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				4-NITROANILINE	.05	mg/L	U	N Y U	U			D5WTAW	02:09
				4-NITROPHENOL	.05	mg/L	U	N Y U	U			D5WTAW	02:09
				ACENAPHTHENE	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				ACENAPHTHYLENE	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				ANTHRACENE	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				BENZ(A)ANTHRACENE	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				BENZO(A)PYRENE	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				BENZO(B)FLUORANTHENE	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				BENZO(GHI)PERYLENE	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				BENZO(K)FLUORANTHENE	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				BIS(2-CHLOROETHOXY)METHANE	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				BIS(2-CHLOROETHYL) ETHER	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				BIS(2-ETHYLHEXYL) PHTHALATE	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				BUTYL BENZYL PHTHALATE	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				CARBAZOLE	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				CHRYSENE	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				DI-N-BUTYL PHTHALATE	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				DI-N-OCTYL PHTHALATE	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				DIBENZ(A,H)ANTHRACENE	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				DIBENZOFURAN	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				DIETHYL PHTHALATE	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				DIMETHYL PHTHALATE	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				FLUORANTHENE	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				FLUORENE	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				HEXACHLOROBENZENE	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				HEXACHLOROBUTADIENE	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				HEXACHLOROCYCLOPENTADIENE	.05	mg/L	U	N Y U	U			D5WTAW	02:09
				HEXACHLOROETHANE	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				INDENO(1,2,3-CD)PYRENE	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				ISOPHORONE	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				N-NITROSODI-N-PROPYLAMINE	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				N-NITROSODIPHENYLAMINE	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				NAPHTHALENE	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				NITROBENZENE	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				PENTACHLOROPHENOL	.05	mg/L	U	N Y U	U			D5WTAW	02:09

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:
BY3004	SW8270	SW3520	N 0 1	PHENANTHRENE	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				PHENOL	.01	mg/L	U	N Y U	U			D5WTAW	02:09
				PYRENE	.01	mg/L	U	N Y U	U			D5WTAW	02:09
BY3005	SW6010	TOTREC	N 0 1	ALUMINUM	94	mg/L		Y Y	J		08A 13 17	D5WTCW	16:32
				ANTIMONY	.06	mg/L	U	N Y	U			D5WTCW	16:32
				ARSENIC	.0267	mg/L		Y Y	J		17	D5WTCW	16:32
				BARIUM	.707	mg/L		Y Y	J		13 17	D5WTCW	16:32
				BERYLLIUM	.0053	mg/L		Y Y	J		17	D5WTCW	16:32
				CADMIUM	.005	mg/L	U	N Y	U			D5WTCW	16:32
				CALCIUM	85.4	mg/L		Y Y	J		17	D5WTCW	16:32
				CHROMIUM	.185	mg/L		Y Y	J		13 17	D5WTCW	16:32
				COBALT	.0746	mg/L		Y Y	J		17	D5WTCW	16:32
				COPPER	.149	mg/L		Y Y	J		17	D5WTCW	16:32
				IRON	136	mg/L		Y Y	J		17	D5WTCW	16:32
				LEAD	.0715	mg/L		Y Y	J		17	D5WTCW	16:32
				MAGNESIUM	68.7	mg/L		Y Y	J		17	D5WTCW	16:32
				MANGANESE	1.31	mg/L		Y Y	J		17	D5WTCW	16:32
				NICKEL	.197	mg/L		Y Y	J		17	D5WTCW	16:32
				POTASSIUM	27.4	mg/L		Y Y	J		17	D5WTCW	16:32
				SELENIUM	.005	mg/L	U	N Y	U			D5WTCW	16:32
				SILVER	.01	mg/L	U	N Y	U			D5WTCW	16:32
				SODIUM	9.42	mg/L		Y Y				D5WTCW	16:32
				THALLIUM	.0064	mg/L	B	Y Y	B		06B 15	D5WTCW	16:32
				VANADIUM	.185	mg/L		Y Y	J		17	D5WTCW	16:32
				ZINC	.317	mg/L		Y Y	J		17	D5WTCW	16:32
	SW7470	TOTAL	N 0 1	MERCURY	.00022	mg/L		Y Y	B		06A 17	D5WTCW	14:23
	SW8082	SW3520	N 0 1	AROCLOR 1016	.001	mg/L	U	N Y	U			D5WTCW	13:20
				AROCLOR 1221	.001	mg/L	U	N Y	U			D5WTCW	13:20
				AROCLOR 1232	.001	mg/L	U	N Y	U			D5WTCW	13:20
				AROCLOR 1242	.001	mg/L	U	N Y	U			D5WTCW	13:20
				AROCLOR 1248	.001	mg/L	U	N Y	U			D5WTCW	13:20
				AROCLOR 1254	.001	mg/L	U	N Y	U			D5WTCW	13:20
				AROCLOR 1260	.001	mg/L	U	N Y	U			D5WTCW	13:20
	SW8260	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.001	mg/L	U	N Y	U			D5WTCW	03:26
				1,1,1-TRICHLOROETHANE	.001	mg/L	U	N Y	U			D5WTCW	03:26
				1,1,2,2-TETRACHLOROETHANE	.001	mg/L	U	N Y	U			D5WTCW	03:26
				1,1,2-TRICHLOROETHANE	.001	mg/L	U	N Y	U			D5WTCW	03:26
				1,1-DICHLOROETHANE	.001	mg/L	U	N Y	U			D5WTCW	03:26
				1,1-DICHLOROETHENE	.001	mg/L	U	N Y	U			D5WTCW	03:26
				1,1-DICHLOROPROPENE	.001	mg/L	U	N Y	U			D5WTCW	03:26
				1,2,3-TRICHLOROBENZENE	.001	mg/L	U	N Y	U			D5WTCW	03:26
				1,2,3-TRICHLOROPROPANE	.001	mg/L	U	N Y	UJ		05B	D5WTCW	03:26
				1,2,4-TRICHLOROBENZENE	.001	mg/L	U	N Y	U			D5WTCW	03:26

Validation Qualifier Data Entry Verification

Run Date: May 31, 2001

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:
BY3005	SW8260	SW5030	N 0 1	1,2,4-TRIMETHYLBENZENE	.001	mg/L	U	N Y	U			D5WTCW	03:26
				1,2-DIBROMO-3-CHLOROPROPANE	.002	mg/L	U	N Y	R		04A 05A 05B	D5WTCW	03:26
				1,2-DIBROMOETHANE	.001	mg/L	U	N Y	U			D5WTCW	03:26
				1,2-DICHLOROBENZENE	.001	mg/L	U	N Y	U			D5WTCW	03:26
				1,2-DICHLOROETHANE	.001	mg/L	U	N Y	U			D5WTCW	03:26
				1,2-DICHLOROPROPANE	.001	mg/L	U	N Y	U			D5WTCW	03:26
				1,3,5-TRIMETHYLBENZENE	.001	mg/L	U	N Y	U			D5WTCW	03:26
				1,3-DICHLOROBENZENE	.001	mg/L	U	N Y	U			D5WTCW	03:26
				1,3-DICHLOROPROPANE	.001	mg/L	U	N Y	U			D5WTCW	03:26
				1,4-DICHLOROBENZENE	.001	mg/L	U	N Y	U			D5WTCW	03:26
				2,2-DICHLOROPROPANE	.001	mg/L	U	N Y	U			D5WTCW	03:26
				2-BUTANONE	.005	mg/L	U	N Y	R		04A 05A 05B	D5WTCW	03:26
				2-CHLOROTOLUENE	.001	mg/L	U	N Y	U			D5WTCW	03:26
				2-HEXANONE	.005	mg/L	U	N Y	UJ		05B	D5WTCW	03:26
				4-CHLOROTOLUENE	.001	mg/L	U	N Y	U			D5WTCW	03:26
				4-METHYL-2-PENTANONE	.005	mg/L	U	N Y	U			D5WTCW	03:26
				ACETONE	.01	mg/L	U	N Y	R		04A 05A 05B	D5WTCW	03:26
				BENZENE	.001	mg/L	U	N Y	U			D5WTCW	03:26
				BROMOBENZENE	.001	mg/L	U	N Y	U			D5WTCW	03:26
				BROMOCHLOROMETHANE	.001	mg/L	U	N Y	R		04A 05A	D5WTCW	03:26
				BROMODICHLOROMETHANE	.001	mg/L	U	N Y	U			D5WTCW	03:26
				BROMOFORM	.001	mg/L	U	N Y	U			D5WTCW	03:26
				BROMOMETHANE	.002	mg/L	U	N Y	U			D5WTCW	03:26
				CARBON DISULFIDE	.00033	mg/L	J	Y Y	J		15	D5WTCW	03:26
				CARBON TETRACHLORIDE	.001	mg/L	U	N Y	U			D5WTCW	03:26
				CHLOROBENZENE	.001	mg/L	U	N Y	U			D5WTCW	03:26
				CHLORODIBROMOMETHANE	.001	mg/L	U	N Y	U			D5WTCW	03:26
				CHLOROETHANE	.002	mg/L	U	N Y	U			D5WTCW	03:26
				CHLOROFORM	.001	mg/L	U	N Y	U			D5WTCW	03:26
				CHLOROMETHANE	.002	mg/L	U	N Y	U			D5WTCW	03:26
				CIS-1,2-DICHLOROETHENE	.001	mg/L	U	N Y	U			D5WTCW	03:26
				CIS-1,3-DICHLOROPROPENE	.001	mg/L	U	N Y	U			D5WTCW	03:26
				DIBROMOMETHANE	.001	mg/L	U	N Y	R		04A 05A	D5WTCW	03:26
				DICHLORODIFLUOROMETHANE	.002	mg/L	U	N Y	U			D5WTCW	03:26
				ETHYLBENZENE	.001	mg/L	U	N Y	U			D5WTCW	03:26
				HEXACHLOROBUTADIENE	.001	mg/L	U	N Y	U			D5WTCW	03:26
				ISOPROPYLBENZENE	.001	mg/L	U	N Y	U			D5WTCW	03:26
				M-XYLENE & P-XYLENE	.001	mg/L	U	N Y	U			D5WTCW	03:26
				METHYLENE CHLORIDE	.001	mg/L	U	N Y	UJ		04B 05B	D5WTCW	03:26
				N-BUTYLBENZENE	.001	mg/L	U	N Y	U			D5WTCW	03:26
				N-PROPYLBENZENE	.001	mg/L	U	N Y	U			D5WTCW	03:26
				NAPHTHALENE	.001	mg/L	U	N Y	UJ		05B	D5WTCW	03:26
				O-XYLENE	.001	mg/L	U	N Y	U			D5WTCW	03:26
				P-ISOPROPYLTOLUENE	.001	mg/L	U	N Y	U			D5WTCW	03:26

Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	Val Qlfr	Val Code:	Reason Codes 1 2 3 4	Lab Sample:	Analysis Time:
BY3005	SW8260	SW5030	N 0 1	SEC-BUTYLBENZENE	.001	mg/L	U	N Y	U			D5WTCW	03:26
				STYRENE	.001	mg/L	U	N Y	U			D5WTCW	03:26
				TERT-BUTYLBENZENE	.001	mg/L	U	N Y	U			D5WTCW	03:26
				TETRACHLOROETHENE	.001	mg/L	U	N Y	U			D5WTCW	03:26
				TOLUENE	.001	mg/L	U	N Y	U			D5WTCW	03:26
				TRANS-1,2-DICHLOROETHENE	.001	mg/L	U	N Y	U			D5WTCW	03:26
				TRANS-1,3-DICHLOROPROPENE	.001	mg/L	U	N Y	U			D5WTCW	03:26
				TRICHLOROETHENE	.001	mg/L	U	N Y	U			D5WTCW	03:26
				TRICHLOROFLUOROMETHANE	.002	mg/L	U	N Y	U			D5WTCW	03:26
				VINYL CHLORIDE	.002	mg/L	U	N Y	U			D5WTCW	03:26
	SW8270	SW3520	N 0 1	1,2,4-TRICHLOROBENZENE	.01	mg/L	U	N Y	U			D5WTCW	02:32
				1,2-DICHLOROBENZENE	.01	mg/L	U	N Y	U			D5WTCW	02:32
				1,3-DICHLOROBENZENE	.01	mg/L	U	N Y	U			D5WTCW	02:32
				1,4-DICHLOROBENZENE	.01	mg/L	U	N Y	U			D5WTCW	02:32
				2,2'-OXYBIS(1-CHLOROPROPANE)	.01	mg/L	U	N Y	U			D5WTCW	02:32
				2,4,5-TRICHLOROPHENOL	.01	mg/L	U	N Y	U			D5WTCW	02:32
				2,4,6-TRICHLOROPHENOL	.01	mg/L	U	N Y	U			D5WTCW	02:32
				2,4-DICHLOROPHENOL	.01	mg/L	U	N Y	U			D5WTCW	02:32
				2,4-DIMETHYLPHENOL	.01	mg/L	U	N Y	U			D5WTCW	02:32
				2,4-DINITROPHENOL	.05	mg/L	U	N Y	UJ		04B	D5WTCW	02:32
				2,4-DINITROTOLUENE	.01	mg/L	U	N Y	U			D5WTCW	02:32
				2,6-DINITROTOLUENE	.01	mg/L	U	N Y	U			D5WTCW	02:32
				2-CHLORONAPHTHALENE	.01	mg/L	U	N Y	U			D5WTCW	02:32
				2-CHLOROPHENOL	.01	mg/L	U	N Y	U			D5WTCW	02:32
				2-METHYLNAPHTHALENE	.01	mg/L	U	N Y	U			D5WTCW	02:32
				2-METHYLPHENOL	.01	mg/L	U	N Y	U			D5WTCW	02:32
				2-NITROANILINE	.05	mg/L	U	N Y	U			D5WTCW	02:32
				2-NITROPHENOL	.01	mg/L	U	N Y	U			D5WTCW	02:32
				3,3'-DICHLOROBENZIDINE	.05	mg/L	U	N Y	U			D5WTCW	02:32
				3-NITROANILINE	.05	mg/L	U	N Y	U			D5WTCW	02:32
				4,6-DINITRO-2-METHYLPHENOL	.05	mg/L	U	N Y	U			D5WTCW	02:32
				4-BROMOPHENYL PHENYL ETHER	.01	mg/L	U	N Y	U			D5WTCW	02:32
				4-CHLORO-3-METHYLPHENOL	.01	mg/L	U	N Y	U			D5WTCW	02:32
				4-CHLOROANILINE	.01	mg/L	U	N Y	U			D5WTCW	02:32
				4-CHLOROPHENYL PHENYL ETHER	.01	mg/L	U	N Y	U			D5WTCW	02:32
				4-METHYLPHENOL	.01	mg/L	U	N Y	U			D5WTCW	02:32
				4-NITROANILINE	.05	mg/L	U	N Y	U			D5WTCW	02:32
				4-NITROPHENOL	.05	mg/L	U	N Y	U			D5WTCW	02:32
				ACENAPHTHENE	.01	mg/L	U	N Y	U			D5WTCW	02:32
				ACENAPHTHYLENE	.01	mg/L	U	N Y	U			D5WTCW	02:32
				ANTHRACENE	.01	mg/L	U	N Y	U			D5WTCW	02:32
				BENZ(A)ANTHRACENE	.01	mg/L	U	N Y	U			D5WTCW	02:32
				BENZO(A)PYRENE	.01	mg/L	U	N Y	U			D5WTCW	02:32

Validation Qualifier Data Entry Verification

Run Date: May 31, 2001

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:
BY3005	SW8270	SW3520	N 0 1	BENZO(B)FLUORANTHENE	.01	mg/L	U	N Y	U			D5WTCW	02:32
				BENZO(GHI)PERYLENE	.01	mg/L	U	N Y	U			D5WTCW	02:32
				BENZO(K)FLUORANTHENE	.01	mg/L	U	N Y	U			D5WTCW	02:32
				BIS(2-CHLOROETHOXY)METHANE	.01	mg/L	U	N Y	U			D5WTCW	02:32
				BIS(2-CHLOROETHYL) ETHER	.01	mg/L	U	N Y	U			D5WTCW	02:32
				BIS(2-ETHYLHEXYL) PHTHALATE	.01	mg/L	U	N Y	U			D5WTCW	02:32
				BUTYL BENZYL PHTHALATE	.01	mg/L	U	N Y	U			D5WTCW	02:32
				CARBAZOLE	.01	mg/L	U	N Y	U			D5WTCW	02:32
				CHRYSENE	.01	mg/L	U	N Y	U			D5WTCW	02:32
				DI-N-BUTYL PHTHALATE	.01	mg/L	U	N Y	U			D5WTCW	02:32
				DI-N-OCTYL PHTHALATE	.01	mg/L	U	N Y	U			D5WTCW	02:32
				DIBENZ(A,H)ANTHRACENE	.01	mg/L	U	N Y	U			D5WTCW	02:32
				DIBENZOFURAN	.01	mg/L	U	N Y	U			D5WTCW	02:32
				DIETHYL PHTHALATE	.01	mg/L	U	N Y	U			D5WTCW	02:32
				DIMETHYL PHTHALATE	.01	mg/L	U	N Y	U			D5WTCW	02:32
				FLUORANTHENE	.01	mg/L	U	N Y	U			D5WTCW	02:32
				FLUORENE	.01	mg/L	U	N Y	U			D5WTCW	02:32
				HEXACHLOROBENZENE	.01	mg/L	U	N Y	U			D5WTCW	02:32
				HEXACHLOROBUTADIENE	.01	mg/L	U	N Y	U			D5WTCW	02:32
				HEXACHLOROCYCLOPENTADIENE	.05	mg/L	U	N Y	U			D5WTCW	02:32
				HEXACHLOROETHANE	.01	mg/L	U	N Y	U			D5WTCW	02:32
				INDENO(1,2,3-CD)PYRENE	.01	mg/L	U	N Y	U			D5WTCW	02:32
				ISOPHORONE	.01	mg/L	U	N Y	U			D5WTCW	02:32
				N-NITROSODI-N-PROPYLAMINE	.01	mg/L	U	N Y	U			D5WTCW	02:32
				N-NITROSODIPHENYLAMINE	.01	mg/L	U	N Y	U			D5WTCW	02:32
				NAPHTHALENE	.01	mg/L	U	N Y	U			D5WTCW	02:32
				NITROBENZENE	.01	mg/L	U	N Y	U			D5WTCW	02:32
				PENTACHLOROPHENOL	.05	mg/L	U	N Y	U			D5WTCW	02:32
				PHENANTHRENE	.01	mg/L	U	N Y	U			D5WTCW	02:32
				PHENOL	.01	mg/L	U	N Y	U			D5WTCW	02:32
				PYRENE	.01	mg/L	U	N Y	U			D5WTCW	02:32

Data Validation Summary Report
For the Data Collected QST Environmental, Inc. at the
"Former Incinerator" (Parcel GSBP-96)
QST Site SI08
Fort McClellan, Calhoun County, Alabama

1.0 Introduction

Level III data validation was performed on 100% of the environmental samples collected by QST for Site SI08. The analytical data consisted of several SDG's, which were analyzed by QST Environmental and Savannah Laboratories (soil samples for VOC analysis). The chemical parameters for which the samples were analyzed and validated are identified below:

Parameter (Method)
Volatile Organic Compounds by SW846 8260B
Semivolatile Organic Compounds by SW846 8270C
Inorganic Compounds (TAL Metals) by SW846 6010B
Inorganic Compounds (Mercury) by SW846 7471/7470
Organochlorine Pesticides/PCBs by SW 846 8081A
Wet Chemistry Total Organic Carbon by SW846 9060

2.0 Procedures

The sample data were validated following the logic identified in the *USEPA 540/R-94-013 Contract Laboratory Program (CLP) National Functional Guidelines For Inorganic Data Review (February 1994)* and *USEPA 540/R-99/008 Contract Laboratory Program National Functional Guidelines For Organic Review (October 1999)* for all areas except Blanks. *Region III Laboratory Data Validation Functional Guidelines for Evaluating Inorganic Analyses (April 1993)* and *Region III National Functional Guidelines for Organic Data Review (June 1992)* were applied to the areas associated with blank contamination. Specific quality control (QC) criteria as identified in the Quality Assurance Plan (QAP) and data deliverables were applied to all sample results. It should be noted where there were discrepancies in the QC criteria identified in the QAP and the data deliverables, the QC criteria identified in the data deliverables was applied. It should also be noted that the range for QC criteria was not always identified in the deliverables. The lab "flagged" the data that did not meet acceptance criteria. In these cases, the data were qualified to indicate the bias. Biased low results were estimated (qualified "J/UJ") and biased high resulted only in positive results being estimated (qualified "J").

The data validation process not only included a thorough review of the data deliverables, which resulted in validation qualifiers being applied, but also included a detailed evaluation of the electronic results for the historical QST data which were downloaded from the "Installation

Attachment A. The following section highlights the key findings of the data validation for each analysis.

4.0 Analysis-Specific Data Validation Summaries

4.1 Volatile Organic Compounds by 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 project samples.

Initial and Continuing Calibration

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

The following demonstrated RRFs below 0.1 in the ICAL and/or CCAL or Correlation Coefficient ($R^2 < 0.990$): Non-detect results were rejected (qualified 'R'); Positive results were estimated (qualified 'J'); Unless 'B' qualified due to blank contamination.

SDG Number	Sample Number	Compound	Validation Qualifier
ZLHC	08-GWS02	2-Butanone, 2-Chloroethyl Vinyl Ether	R
XEKR (QST06)	08-SS04	Bromomethane	R
XELR (QST07)	08-SS01A, 08-SS03A, 08-SS03B, 08-SS05, 08-SS06, 08-SS07, 08-SS08, 08-SS09, 08-SS10	Bromomethane	R
XEMR (QST08)	08-SS01B, 08-SS02A, 08-SS11, 08-SS02B	Bromomethane	R

All sample criteria for individual ICAL %RSD>30 and/or CCAL %D>20 was found to be acceptable with the exception of the following:

SDG Number	Sample Number	Compound	Validation Qualifier
ZLHC	08-GWS02	2-Butanone, Acetone, Chloroethane, 1,1,2,2-Tetrachloroethane, 1,1,2-Trichloroethane, 2-Hexanone, 4-Methyl-2-pentanone, Vinyl Acetate	R/UJ
ZLDC	08-GWS01, 08-GWS03	Acetone	B

SDG Number	Sample Number	Compound	Validation Qualifier
XEKR (QST06)	08-SS04	Vinyl Acetate, Bromomethane	UJ/R
XELR (QST07)	08-SS01A, 08-SS03A, 08-SS03B, 08-SS05, 08-SS06, 08-SS07, 08-SS08, 08-SS09, 08-SS10	1,2-Dichloroethane, Chloroethane, Vinyl Acetate, trans-1,3-Dichloropropene	UJ
XEMR (QST08)	08-SS01B	2-Butanone	UJ
XEMR (QST08)	08-SS01B, 08-SS02A, 08-SS11, 08-SS02B	Vinyl Acetate	UJ

Blanks

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

SDG Number	Sample Number	Compound	Blank Contaminant	Validation Qualifier
ZLDC	08-GWS01, 08-GWS03	Methylene Chloride, Acetone	Method/TB	B
XEMR (QST08)	08-SS01B, 08-SS02A, 08-SS02B, 08-SS11	Methylene Chloride	Method	B
XELR (QST07)	08-SS01A, 08-SS05, 008-SS06	Methylene Chloride	Method	B
XELR (QST07)	08-SS03A, 08-SS03B, 08-SS08, 08-SS09, 08-SS10	Trichloroethene, Methylene Chloride	Method	B

Surrogate Recoveries

All surrogate recoveries are within acceptable QC ranges for the surrogates applied.

Matrix Spike / Matrix Spike Duplicate

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

Laboratory Control Sample

LCS was performed for the project samples and all QC criteria were met with the exception of the following:

SDG Number	Sample Number	Compound	Validation Qualifier
ZLHC	08-GWS02	2-Chloroethyl Vinyl Ether	R

Internal Standards

All internal standards met QC criteria.

Field Duplicates

Original and field duplicate results were evaluated and all QC criteria (35% Water/50% Soil) were met.

Quantitation

Results quantified between the MDL and the RL 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 Organic Compounds by 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 project samples with the exception of the following:

SDG Number	Sample Number	Compound	Validation Qualifier
XEUP	08-SS08	All Target Compounds	B/J/UJ

Initial and Continuing Calibration

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

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

SDG Number	Sample Number	Compound	Validation Qualifier
XEUP	08-SS08	2,4-Dinitrophenol, 2,4-Dinitrotoluene, 3,3'-Dichlorobenzidine, Butyl benzyl phthalate, Pyrene, 4-Chloroaniline	UJ

SDG Number	Sample Number	Compound	Validation Qualifier
XEIP	08-SS10, 08-SS09, 08-SS11	2-Nitroaniline, 3,3'-dichlorobenzidine, 4-Chloroaniline, bis(2-Chloroethoxy)methane, bis(2-Chloroethyl)ether, bis(2-Chloroisopropyl) ether, n-Nitroso-di-n-propylamine	UJ
XEFP	08-SS01A, 08-SS01B, 08-SS02A, 08-SS02B, 08-SS03B, 08-SS04, 08-SS05, 08-SS06, 08-SS03A	2,4-Dinitrophenol, 2,4-Dinitrotoluene, 2,6-Dinitrotoluene	UJ
XEFP	08-SS05-FD, 08-SS07	2,4-Dinitrotoluene	UJ

Blanks

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

SDG Number	Sample Number	Compound	Blank Contaminant	Validation Qualifier
XEUP	08-SS08	Bis(2-Ethylhexyl)phthalate	Method	B
XEFP	08-SS01A, 08-SS01B, 08-SS02A, 08-SS03B, 08-SS04, 08-SS05, 08-SS06, 08-SS05-FD, 08-SS03A, 08-SS07	Bis(2-Ethylhexyl)phthalate	Method	B

Surrogate Recoveries

All surrogate recoveries are within acceptable QC ranges for the surrogates.

Matrix Spike / Matrix Spike Duplicate

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

Laboratory Control Sample

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

Internal Standards

All internal standards met QC criteria.

Field Duplicates

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

Quantitation

Results quantified between the MDL and the RL 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

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 found to be acceptable with the exception of the following for which results were estimated due to negative blank contamination.

SDG Number	Sample Number	Compound	Validation Qualifier
SLTO	08-SS01A, 08-SS01B, 08-SS02A, 08-SS02B, 08-SS03A, 08-SS03B, 08-SS04, 08-SS05, 08-SS06, 08-SS07, 08-SS09, 08-SS10, 08-SS11	Selenium	UJ

Matrix Spike / Matrix Spike Duplicate

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

Post Digestion Spike

Post digestion spike was performed for the project samples and all QC criteria were met.

Laboratory Control Sample (LCS)

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

Interference Check Sample (ICS)

All ICS % recoveries were acceptable. All QC criteria were met.

ICP Serial Dilutions

All QC criteria were met for the serial dilutions.

Field Duplicates

Original and field duplicate results were evaluated and all QC criteria (35% water/50% soil) were met with the exception of the following.

SDG Number	Sample Number	Compound	Validation Qualifier
SLTO SLVO	08-SS05 and 08-SS05-FD	Manganese, Sodium	J

Sample Quantitation

Results quantitated between the IDL and the RL 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 Mercury by SW846 7471/7470

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 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 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)

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

Interference Check Sample (ICS)

All ICS % recoveries were acceptable. All QC criteria were met.

ICP Serial Dilutions

All QC criteria were met for the serial dilutions.

Field Duplicates

Original and field duplicate results were evaluated and all QC criteria (35% water/50% soil) were met.

Sample Quantitation

Results quantitated between the IDL and the RL 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 Organochlorine Pesticides by SW846 8081A

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 project samples with the exception of the following:

SDG Number	Sample Number	Compound	Validation Qualifier
TLLF	08-SS08	All reported Targets	J/R

- All non-detect results were rejected due to grossly exceeded hold times.

Initial and Continuing Calibration

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

SDG Number	Sample Number	Compound	Validation Qualifier
TLSE	08-SS01A, 08-SS01B, 08-SS02A, 08-SS02B, 08-SS03A, 08-SS03B, 08-SS04, 08-SS05, 08-SS06, 08-SS07, 08-SS09, 08-SS10, 08-SS11, 08-SS05-FD	Endrin aldehyde, gamma-BHC (Lindane)	UJ
TLSE	08-SS05, 08-SS06, 08-SS07, 08-SS09, 08-SS10, 08-SS11, 08-SS05-FD	Endosulfan I	UJ
TLSE	08-SS11	4,4'-DDE, 4,4'-DDT	J
TLLF	08-SS08	4,4'-DDD, 4,4'-DDE, 4,4'-DDT, Endosulfan I, Endrin, Endrin Aldehyde, gamma-BHC (Lindane), gamma -Chlordane	J/R

Blanks

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

Surrogate Recoveries

All surrogate recoveries are within acceptable QC ranges.

Matrix Spike / Matrix Spike Duplicate

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

SDG Number	Sample Number	Compound	Validation Qualifier
TLSE	08-SS01A, 08-SS01B	4,4'-DDT	J

Laboratory Control Sample

LCS was performed for the project samples and all QC criteria were met with the exception of the following:

SDG Number	Sample Number	Compound	Validation Qualifier
TLLF	08-SS08	Endrin aldehyde	R

Field Duplicates

Original and field duplicate results were evaluated and all QC criteria (35% water/50% soil) were met.

Quantitation

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

4.6 Wet Chemistry TOC by SW846 9060

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 project 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 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.

Restoration Data Information Management System (IRDIMS)". During this evaluation it was discovered that various electronic results, which were actually detected hits below the Reporting Limits (RL), were reported as non-detects. These results were changed in the database to reflect the actual concentration from the quantitation reports found in the data deliverable and qualified as estimated values below the RL. During the comparison of the hard copy and electronic data, it was also determined that non-detect reported concentrations for soil samples reported electronically were not corrected for moisture content and the hard copy used the correct moisture content to report results on an as received basis.

As the result of the use of Update III SW846 test methods for the analytical data and the application of the CLP guidelines during the validation process, there were instances where specific QC requirements for all target compounds were not defined. This primarily occurred in the organic, Gas Chromatograph (GC) and Gas Chromatograph/Mass Spectra (GC/MS) calibration areas and is due to the fact that the analytical methods are "performance-based", and allows the use of average calibration responses, in lieu of, individual responses, which are defined by CLP protocol. In light of applying CLP guidelines to SW846 methods and evaluating the usability of the data during the validation process, specific QC criteria were determined to address all target compounds and are identified in this report for each parameter, as well as, in the validation checklists, which function as worksheets. All completed validation checklists are on file in the Knoxville office. For those analytical methods not addressed by the CLP and Region III guidelines, the validation was based on the method requirements and technical judgement, following the logic of the CLP validation guidelines.

3.0 Summary of Data Validation Findings

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

Individual validation reports have been prepared for each parameter and the overall results of the validation findings are summarized in this report. The validation qualifier data entry verification report (Attachment A) is also provided. This is a complete listing of all of the analytical results and the validation qualifiers assigned for Site SI08. 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 are also found in

Laboratory Control Sample

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

Field Duplicates

Original and field duplicate results were evaluated and all QC criteria (35% water/50% soil) were met.

Quantitation

Results quantified between the MDL and the RL 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 A

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	Description
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

Fort McClellan

Sample Number:	Analytical/Extraction Method:	Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr / Code:	Reason Codes 1 2 3 4	Lab Sample:	Anal Tim
08-GWS01		1	1,1,1-TRICHLOROETHANE	.0025	mg/L	U	N Y	U LT		EFM2W*1	00:
			1,1,2-TRICHLOROETHANE	.0028	mg/L	U	N Y	U LT		EFM2W*1	00:
			1,1-DICHLOROETHANE	.0025	mg/L	U	N Y	U LT		EFM2W*1	00:
			1,1-DICHLOROETHYLENE	.0032	mg/L	U	N Y	U LT		EFM2W*1	00:
			1,2-DICHLOROETHANE	.0025	mg/L	U	N Y	U LT		EFM2W*1	00:
			1,2-DICHLOROPROPANE	.002	mg/L	U	N Y	U LT		EFM2W*1	00:
			2-CHLOROETHYL VINYL ETHER	.0031	mg/L	U	N Y	U LT		EFM2W*1	00:
			2-PROPANOL	.01	mg/L		Y Y			EFM2W*1	00:
			ACETONE	.022	mg/L		Y Y	B	06A 04B	EFM2W*1	00:
			BENZENE	.001	mg/L	U	N Y	U LT		EFM2W*1	00:
			BROMODICHLOROMETHANE	.0022	mg/L	U	N Y	U LT		EFM2W*1	00:
			BROMOFORM	.0026	mg/L	U	N Y	U LT		EFM2W*1	00:
			BROMOMETHANE	.0035	mg/L	U	N Y	U LT		EFM2W*1	00:
			CARBON DISULFIDE	.0044	mg/L	U	N Y	U LT		EFM2W*1	00:
			CARBON TETRACHLORIDE	.0026	mg/L	U	N Y	U LT		EFM2W*1	00:
			CHLOROBENZENE	.0014	mg/L	U	N Y	U LT		EFM2W*1	00:
			CHLOROETHANE	.0082	mg/L	U	N Y	U LT		EFM2W*1	00:
			CHLOROFORM	.0025	mg/L	U	N Y	U LT		EFM2W*1	00:
			CHLOROMETHANE	.0044	mg/L	U	N Y	U LT		EFM2W*1	00:
			CIS-1,2-DICHLOROETHENE	.0024	mg/L	U	N Y	U LT		EFM2W*1	00:
			CIS-1,3-DICHLOROPROPYLENE	.002	mg/L	U	N Y	U LT		EFM2W*1	00:
			DIBROMOCHLOROMETHANE	.0023	mg/L	U	N Y	U LT		EFM2W*1	00:
			ETHYLBENZENE	.0013	mg/L	U	N Y	U LT		EFM2W*1	00:
			METHYL ETHYL KETONE	.01	mg/L	U	N Y	U LT		EFM2W*1	00:
			METHYL ISOBUTYL KETONE	.012	mg/L	U	N Y	U LT		EFM2W*1	00:
			METHYL N-BUTYL KETONE	.021	mg/L	U	N Y	U LT		EFM2W*1	00:
			METHYLENE CHLORIDE	.005	mg/L	J	N Y	B LT	06A 06D	EFM2W*1	00:
			STYRENE	.0005	mg/L	U	N Y	U LT		EFM2W*1	00:
			TETRACHLOROETHANE	.0015	mg/L	U	N Y	U LT		EFM2W*1	00:
			TETRACHLOROETHYLENE	.0019	mg/L	U	N Y	U LT		EFM2W*1	00:
			TOLUENE	.0017	mg/L	U	N Y	U LT		EFM2W*1	00:
			TRANS-1,2-DICHLOROETHENE	.0024	mg/L	U	N Y	U LT		EFM2W*1	00:
			TRANS-1,3-DICHLOROPROPENE	.0016	mg/L	U	N Y	U LT		EFM2W*1	00:
			TRICHLOROETHYLENE	.003	mg/L	U	N Y	U LT		EFM2W*1	00:
			VINYL ACETATE	.01	mg/L	U	N Y	U LT		EFM2W*1	00:
			VINYL CHLORIDE	.0046	mg/L	U	N Y	U LT		EFM2W*1	00:
			XYLENES	.0037	mg/L	U	N Y	U LT		EFM2W*1	00:
08-GWS02		1	1,1,1-TRICHLOROETHANE	.0025	mg/L	U	N Y	U LT		EFM2W*27	00:
			1,1,2-TRICHLOROETHANE	.0028	mg/L	U	N Y	UJ LT	05B	EFM2W*27	00:
			1,1-DICHLOROETHANE	.0025	mg/L	U	N Y	U LT		EFM2W*27	00:
			1,1-DICHLOROETHYLENE	.0032	mg/L	U	N Y	U LT		EFM2W*27	00:
			1,2-DICHLOROETHANE	.0025	mg/L	U	N Y	U LT		EFM2W*27	00:
			1,2-DICHLOROPROPANE	.002	mg/L	U	N Y	U LT		EFM2W*27	00:

Validation Qualifier Data Entry Verification

Fort McClellan

Sample Number:	Analytical/Extraction Method:	Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr / Code:		Reason Codes 1	2	3	4	Lab Sample:	Anal Tim
08-GWS02		1	2-CHLOROETHYL VINYL ETHER	.0031	mg/L	U	N Y	R	LT	04A	05A	11A		EFM2W*27	00:
			ACETONE	.009	mg/L	U	N Y	UJ	LT	04B	05B			EFM2W*27	00:
			BENZENE	.001	mg/L	U	N Y	U	LT					EFM2W*27	00:
			BROMODICHLOROMETHANE	.0022	mg/L	U	N Y	U	LT					EFM2W*27	00:
			BROMOFORM	.0026	mg/L	U	N Y	U	LT					EFM2W*27	00:
			BROMOMETHANE	.0035	mg/L	U	N Y	U	LT					EFM2W*27	00:
			CARBON DISULFIDE	.0044	mg/L	U	N Y	U	LT					EFM2W*27	00:
			CARBON TETRACHLORIDE	.0026	mg/L	U	N Y	U	LT					EFM2W*27	00:
			CHLOROBENZENE	.0014	mg/L	U	N Y	U	LT					EFM2W*27	00:
			CHLOROETHANE	.0082	mg/L	U	N Y	UJ	LT	04B				EFM2W*27	00:
			CHLOROFORM	.0025	mg/L	U	N Y	U	LT					EFM2W*27	00:
			CHLOROMETHANE	.0044	mg/L	U	N Y	U	LT					EFM2W*27	00:
			CIS-1,2-DICHLOROETHENE	.0024	mg/L	U	N Y	U	LT					EFM2W*27	00:
			CIS-1,3-DICHLOROPROPYLENE	.002	mg/L	U	N Y	U	LT					EFM2W*27	00:
			DIBROMOCHLOROMETHANE	.0023	mg/L	U	N Y	U	LT					EFM2W*27	00:
			ETHYLBENZENE	.0013	mg/L	U	N Y	U	LT					EFM2W*27	00:
			METHYL ETHYL KETONE	.01	mg/L	U	N Y	R	LT	04A	05A	05B		EFM2W*27	00:
			METHYL ISOBUTYL KETONE	.012	mg/L	U	N Y	UJ	LT	05B				EFM2W*27	00:
			METHYL N-BUTYL KETONE	.021	mg/L	U	N Y	UJ	LT	05B				EFM2W*27	00:
			METHYLENE CHLORIDE	.0064	mg/L	U	N Y	U	LT					EFM2W*27	00:
			STYRENE	.0005	mg/L	U	N Y	U	LT					EFM2W*27	00:
			TETRACHLOROETHANE	.0015	mg/L	U	N Y	UJ	LT	05B				EFM2W*27	00:
			TETRACHLOROETHYLENE	.0019	mg/L	U	N Y	U	LT					EFM2W*27	00:
			TOLUENE	.0017	mg/L	U	N Y	U	LT					EFM2W*27	00:
			TRANS-1,2-DICHLOROETHENE	.0024	mg/L	U	N Y	U	LT					EFM2W*27	00:
			TRANS-1,3-DICHLOROPROPENE	.0016	mg/L	U	N Y	U	LT					EFM2W*27	00:
			TRICHLOROETHYLENE	.003	mg/L	U	N Y	U	LT					EFM2W*27	00:
			VINYL ACETATE	.01	mg/L	U	N Y	UJ	LT	05B				EFM2W*27	00:
			VINYL CHLORIDE	.0046	mg/L	U	N Y	U	LT					EFM2W*27	00:
			XYLENES	.0037	mg/L	U	N Y	U	LT					EFM2W*27	00:
08-GWS03		1	1,1,1-TRICHLOROETHANE	.0025	mg/L	U	N Y	U	LT					EFM2W*3	00:
			1,1,2-TRICHLOROETHANE	.0028	mg/L	U	N Y	U	LT					EFM2W*3	00:
			1,1-DICHLOROETHANE	.0025	mg/L	U	N Y	U	LT					EFM2W*3	00:
			1,1-DICHLOROETHYLENE	.0032	mg/L	U	N Y	U	LT					EFM2W*3	00:
			1,2-DICHLOROETHANE	.0025	mg/L	U	N Y	U	LT					EFM2W*3	00:
			1,2-DICHLOROPROPANE	.002	mg/L	U	N Y	U	LT					EFM2W*3	00:
			2-CHLOROETHYL VINYL ETHER	.0031	mg/L	U	N Y	U	LT					EFM2W*3	00:
			ACETONE	.011	mg/L		Y Y	B		06A	04B			EFM2W*3	00:
			BENZENE	.001	mg/L	U	N Y	U	LT					EFM2W*3	00:
			BROMODICHLOROMETHANE	.0022	mg/L	U	N Y	U	LT					EFM2W*3	00:
			BROMOFORM	.0026	mg/L	U	N Y	U	LT					EFM2W*3	00:
			BROMOMETHANE	.0035	mg/L	U	N Y	U	LT					EFM2W*3	00:
			CARBON DISULFIDE	.0044	mg/L	U	N Y	U	LT					EFM2W*3	00:

Validation Qualifier Data Entry Verification

Fort McClellan

Sample Number:	Analytical/Extraction Method:	Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr / Code:	Reason Codes 1 2 3 4	Lab Sample:	Anal Tim
08-GWS03		1	CARBON TETRACHLORIDE	.0026	mg/L	U	N Y	U LT		EFM2W*3	00:
			CHLOROBENZENE	.0014	mg/L	U	N Y	U LT		EFM2W*3	00:
			CHLOROETHANE	.0082	mg/L	U	N Y	U LT		EFM2W*3	00:
			CHLOROFORM	.0025	mg/L	U	N Y	U LT		EFM2W*3	00:
			CHLOROMETHANE	.0044	mg/L	U	N Y	U LT		EFM2W*3	00:
			CIS-1,2-DICHLOROETHENE	.0024	mg/L	U	N Y	U LT		EFM2W*3	00:
			CIS-1,3-DICHLOROPROPYLENE	.002	mg/L	U	N Y	U LT		EFM2W*3	00:
			DIBROMOCHLOROMETHANE	.0023	mg/L	U	N Y	U LT		EFM2W*3	00:
			ETHYLBENZENE	.0013	mg/L	U	N Y	U LT		EFM2W*3	00:
			METHYL ETHYL KETONE	.01	mg/L	U	N Y	U LT		EFM2W*3	00:
			METHYL ISOBUTYL KETONE	.012	mg/L	U	N Y	U LT		EFM2W*3	00:
			METHYL N-BUTYL KETONE	.021	mg/L	U	N Y	U LT		EFM2W*3	00:
			METHYLENE CHLORIDE	.005	mg/L	J	Y Y	B LT	06A 15 24	EFM2W*3	00:
			STYRENE	.0005	mg/L	U	N Y	U LT		EFM2W*3	00:
			TETRACHLOROETHANE	.0015	mg/L	U	N Y	U LT		EFM2W*3	00:
			TETRACHLOROETHYLENE	.0019	mg/L	U	N Y	U LT		EFM2W*3	00:
			TOLUENE	.0017	mg/L	U	N Y	U LT		EFM2W*3	00:
			TRANS-1,2-DICHLOROETHENE	.0024	mg/L	U	N Y	U LT		EFM2W*3	00:
			TRANS-1,3-DICHLOROPROPENE	.0016	mg/L	U	N Y	U LT		EFM2W*3	00:
			TRICHLOROETHYLENE	.003	mg/L	U	N Y	U LT		EFM2W*3	00:
			VINYL ACETATE	.01	mg/L	U	N Y	U LT		EFM2W*3	00:
			VINYL CHLORIDE	.0046	mg/L	U	N Y	U LT		EFM2W*3	00:
			XYLENES	.0037	mg/L	U	N Y	U LT		EFM2W*3	00:
08-SS01A		N 0 1	1,1,1-Trichloroethane	.005	mg/kg	U	N Y	U		82852-5	00:
			1,1,2,2-Tetrachloroethane	.005	mg/kg	U	N Y	U		82852-5	00:
			1,1,2-Trichloroethane	.005	mg/kg	U	N Y	U		82852-5	00:
			1,1-DICHLOROETHANE	.005	mg/kg	U	N Y	U		82852-5	00:
			1,1-Dichloroethene	.005	mg/kg	U	N Y	U		82852-5	00:
			1,2-DICHLOROETHENE	.005	mg/kg	U	N Y	U		82852-5	00:
			1,2-Dichloroethane	.005	mg/kg	U	N Y	UJ	05B	82852-5	00:
			1,2-Dichloropropane	.005	mg/kg	U	N Y	U		82852-5	00:
			2-BUTANONE	.011	mg/kg	JB	Y Y	J	15	82852-5	00:
			2-HEXANONE	.025	mg/kg	U	N Y	U		82852-5	00:
			4-Methyl-2-pentanone	.025	mg/kg	U	N Y	U		82852-5	00:
			ACETONE	.4	mg/kg		Y Y			82852-5	00:
			BENZENE	.0056	mg/kg		Y Y			82852-5	00:
			BROMODICHLOROMETHANE	.005	mg/kg	U	N Y	U		82852-5	00:
			BROMOFORM	.005	mg/kg	U	N Y	U		82852-5	00:
			BROMOMETHANE	.0099	mg/kg	U	N Y	R	04C	82852-5	00:
			CARBON DISULFIDE	.005	mg/kg	U	N Y	U		82852-5	00:
			CARBON TETRACHLORIDE	.005	mg/kg	U	N Y	U		82852-5	00:
			CHLOROBENZENE	.005	mg/kg	U	N Y	U		82852-5	00:
			CHLOROETHANE	.0099	mg/kg	U	N Y	UJ	05B	82852-5	00:

Validation Qualifier Data Entry Verification

Fort McClellan

Sample Number:	Analytical/Extraction Method:	Flt	REX	Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	VQlfr / Code:		Reason Codes 1	2	3	4	Lab Sample:	Anal Tim
08-SS01A		N	0	1	CHLOROFORM	.005	mg/kg	U	N	Y		U						82852-5	00:
					CHLOROMETHANE	.0099	mg/kg	U	N	Y		U						82852-5	00:
					CIS-1,3-DICHLOROPROPENE	.005	mg/kg	U	N	Y		U						82852-5	00:
					DIBROMOCHLOROMETHANE	.005	mg/kg	U	N	Y		U						82852-5	00:
					Ethylbenzene	.005	mg/kg	U	N	Y		U						82852-5	00:
					METHYLENE CHLORIDE	.0023	mg/kg	JB	Y	Y		B		06A	15			82852-5	00:
					STYRENE	.005	mg/kg	U	N	Y		U						82852-5	00:
					TETRACHLOROETHENE	.005	mg/kg	U	N	Y		U						82852-5	00:
					TOLUENE	.0065	mg/kg		Y	Y								82852-5	00:
					TRANS-1,3-DICHLOROPROPENE	.005	mg/kg	U	N	Y		UJ		05B				82852-5	00:
					TRICHLOROETHENE	.005	mg/kg	U	N	Y		U						82852-5	00:
					VINYL ACETATE	.0099	mg/kg	U	N	Y		UJ		05B				82852-5	00:
					VINYL CHLORIDE	.0099	mg/kg	U	N	Y		U						82852-5	00:
					Xylene, Total	.0024	mg/kg	J	Y	Y		J		15				82852-5	00:
				1	ALUMINUM	11600	mg/kg		Y	Y								EFM2S*1	00:
					ANTIMONY	.98	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
					ARSENIC	4.38	mg/kg		Y	Y								EFM2S*1	00:
					BARIUM	120	mg/kg		Y	Y								EFM2S*1	00:
					BERYLLIUM	.852	mg/kg		Y	Y								EFM2S*1	00:
					CADMIUM	.42	mg/kg		Y	Y								EFM2S*1	00:
					CALCIUM	1680	mg/kg		Y	Y								EFM2S*1	00:
					CHROMIUM	19.2	mg/kg		Y	Y								EFM2S*1	00:
					COBALT	1.56	mg/kg		Y	Y								EFM2S*1	00:
					COPPER	43.2	mg/kg		Y	Y								EFM2S*1	00:
					IRON	40800	mg/kg		Y	Y								EFM2S*1	00:
					LEAD	37.2	mg/kg		Y	Y								EFM2S*1	00:
					MAGNESIUM	336	mg/kg		Y	Y								EFM2S*1	00:
					MANGANESE	43.2	mg/kg		Y	Y								EFM2S*1	00:
					MERCURY	.03	mg/kg		Y	Y								EFM2S*1	00:
					NICKEL	6	mg/kg		Y	Y								EFM2S*1	00:
					POTASSIUM	492	mg/kg		Y	Y								EFM2S*1	00:
					SELENIUM	.49	mg/kg	U	N	Y		UJ	LT	19				EFM2S*1	00:
					SILVER	2.52	mg/kg		Y	Y								EFM2S*1	00:
					SODIUM	180	mg/kg		Y	Y								EFM2S*1	00:
					THALLIUM	.588	mg/kg		Y	Y								EFM2S*1	00:
					VANADIUM	31.2	mg/kg		Y	Y								EFM2S*1	00:
					ZINC	110	mg/kg		Y	Y								EFM2S*1	00:
				1	2,2-BIS(P-CHLOROPHENYL)-1,1,1-TRICHLOROETHANE	.0216	mg/kg	J	Y	Y		J		08A				EFM2S*1	00:
					2,2-BIS(P-CHLOROPHENYL)-1,1-DICHLOROETHENE	.0396	mg/kg		Y	Y								EFM2S*1	00:
					ALDRIN	.00067	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
					ALPHA-CHLORDANE	.00067	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
					ALPHA-HEXACHLOROCYCLOHEXANE	.00067	mg/kg	U	N	Y		U	LT					EFM2S*1	00:

Validation Qualifier Data Entry Verification

Fort McClellan

Sample Number:	Analytical/Extraction Method:	Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	VQlfr / Code:		Reason Codes 1	2	3	4	Lab Sample:	Anal Tim
08-SS01A		1	BETA-HEXACHLOROCYCLOHEXANE	.00067	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			CHLORDANE	.0033	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			DELTA-HEXACHLOROCYCLOHEXANE	.00067	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			DIELDRIN	.00067	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			ENDOSULFAN I	.00067	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			ENDOSULFAN II	.00067	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			ENDOSULFAN SULFATE	.00067	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			ENDRIN	.00067	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			ENDRIN ALDEHYDE	.00067	mg/kg	U	N	Y		UJ	LT	04				EFM2S*1	00:
			GAMMA-CHLORDANE	.00067	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			HEPTACHLOR	.00067	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			HEPTACHLOR EPOXIDE	.00067	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			LINDANE	.00067	mg/kg	U	N	Y		UJ	LT	04				EFM2S*1	00:
			METHOXYCHLOR	.00067	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			PCB 1016	.013	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			PCB 1221	.013	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			PCB 1232	.013	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			PCB 1242	.013	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			PCB 1248	.013	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			PCB 1254	.013	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			PCB 1260	.013	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			PPDDD	.00067	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			TOXAPHENE	.067	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
		1	1,2,4-TRICHLOROBENZENE	.1	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			1,2-DICHLOROBENZENE	.07	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			1,3-DICHLOROBENZENE	.07	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			1,4-DICHLOROBENZENE	.07	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			2,4,5-TRICHLOROPHENOL	.3	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			2,4,6-TRICHLOROPHENOL	.3	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			2,4-DICHLOROPHENOL	.14	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			2,4-DIMETHYLPHENOL	.14	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			2,4-DINITROPHENOL	1.3	mg/kg	U	N	Y		UJ	LT	05B				EFM2S*1	00:
			2,4-DINITROTOLUENE	.14	mg/kg	U	N	Y		UJ	LT	05B				EFM2S*1	00:
			2,6-DINITROTOLUENE	.14	mg/kg	U	N	Y		UJ	LT	05B				EFM2S*1	00:
			2-CHLORONAPHTHALENE	.07	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			2-CHLOROPHENOL	.14	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			2-METHYLNAPHTHALENE	.018	mg/kg		Y	Y		J	LT	15	24			EFM2S*1	00:
			2-NITROANILINE	.3	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			2-NITROPHENOL	.14	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			3,3'-DICHLOROBENZIDINE	.5	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			3-METHYL-4-CHLOROPHENOL	.14	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			3-NITROANILINE	.3	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			4,6-DINITRO-2-CRESOL	1	mg/kg	U	N	Y		U	LT					EFM2S*1	00:

Validation Qualifier Data Entry Verification

Fort McClellan

Sample Number:	Analytical/Extraction Method:	Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	VQlfr	Code:	Reason Codes 1	2	3	4	Lab Sample:	Anal Tim
08-SS01A		1	4-BROMOPHENYL PHENYL ETHER	.14	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			4-CHLOROANILINE	.3	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			4-CHLOROPHENYL PHENYL ETHER	.1	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			4-NITROANILINE	.3	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			4-NITROPHENOL	.5	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			ACENAPHTHENE	.07	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			ACENAPHTHYLENE	.07	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			ANTHRACENE	.07	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			BENZOIC ACID	.121	mg/kg		Y	Y		J	LT	15	24			EFM2S*1	00:
			BENZO[A]ANTHRACENE	.1	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			BENZO[A]PYRENE	.14	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			BENZO[B]FLUORANTHENE	.1	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			BENZO[DEF]PHENANTHRENE	.07	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			BENZO[GHI]PERYLENE	.16	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			BENZO[K]FLUORANTHENE	.1	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			BENZYL ALCOHOL	.14	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			BIS(2-CHLOROETHOXY) METHANE	.07	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			BIS(2-CHLOROETHYL) ETHER	.07	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			BIS(2-CHLOROISOPROPYL) ETHER	.07	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			BIS(2-ETHYLHEXYL) PHTHALATE	.031	mg/kg		Y	Y		B	LT	06A	15	24		EFM2S*1	00:
			BUTYLBENZYL PHTHALATE	.1	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			CHRYSENE	.1	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			CLIONASTEROL	.36	mg/kg		Y	Y								EFM2S*1	00:
			DI-N-BUTYL PHTHALATE	.07	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			DI-N-OCTYL PHTHALATE	.14	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			DIBENZOFURAN	.07	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			DIBENZ[AH]ANTHRACENE	.16	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			DIETHYL PHTHALATE	.07	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			DIMETHYL PHTHALATE	.1	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			FLUORANTHENE	.07	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			FLUORENE	.07	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			HEXACHLOROBENZENE	.1	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			HEXACHLOROBUTADIENE	.14	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			HEXACHLOROCYCLOPENTADIENE	1	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			HEXACHLOROETHANE	.1	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			INDENO[1,2,3-C,D]PYRENE	.16	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			ISOPHORONE	.14	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			N-NITROSODI-N-PROPYLAMINE	.1	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			N-NITROSODIPHENYLAMINE	.07	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			NAPHTHALENE	.07	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			NITROBENZENE	.07	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			NONADECANE	.36	mg/kg		Y	Y								EFM2S*1	00:
			O-CRESOL	.14	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
			P-CRESOL	.14	mg/kg	U	N	Y		U	LT					EFM2S*1	00:

Validation Qualifier Data Entry Verification

Fort McClellan

Sample Number:	Analytical/Extraction Method:	Flt	REX	Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	VQlfr / Code:		Reason Codes 1	2	3	4	Lab Sample:	Anal Tim
08-SS01A				1	PENTACHLOROPHENOL	.5	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
					PHENANTHRENE	.07	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
					PHENOL	.14	mg/kg	U	N	Y		U	LT					EFM2S*1	00:
08-SS01B		N	0	1	1,1,1-TRICHLOROETHANE	.0052	mg/kg		Y	Y								EFMSV*89	00:
					1,1,2,2-TETRACHLOROETHANE	.0049	mg/kg	U	N	Y		U						EFMSV*89	00:
					1,1,2-TRICHLOROETHANE	.0049	mg/kg	U	N	Y		U						EFMSV*89	00:
					1,1-DICHLOROETHANE	.0049	mg/kg	U	N	Y		U						EFMSV*89	00:
					1,1-DICHLOROETHYLENE	.0049	mg/kg	U	N	Y		U						EFMSV*89	00:
					1,2-DICHLOROETHANE	.0049	mg/kg	U	N	Y		U						EFMSV*89	00:
					1,2-DICHLOROETHENE (TOTAL)	.0049	mg/kg	U	N	Y		U						EFMSV*89	00:
					1,2-DICHLOROPROPANE	.0049	mg/kg	U	N	Y		U						EFMSV*89	00:
					2-HEXANONE (MBK)	.025	mg/kg	U	N	Y		U						EFMSV*89	00:
					ACETONE	.049	mg/kg	U	N	Y		U						EFMSV*89	00:
					BENZENE	.0049	mg/kg	U	N	Y		U						EFMSV*89	00:
					BROMODICHLOROMETHANE	.0049	mg/kg	U	N	Y		U						EFMSV*89	00:
					BROMOFORM	.0049	mg/kg	U	N	Y		U						EFMSV*89	00:
					BROMOMETHANE	.0099	mg/kg	U	N	Y		R		04C				EFMSV*89	00:
					CARBON DISULFIDE	.0049	mg/kg	U	N	Y		U						EFMSV*89	00:
					CARBON TETRACHLORIDE	.0049	mg/kg	U	N	Y		U						EFMSV*89	00:
					CHLOROBENZENE	.0049	mg/kg	U	N	Y		U						EFMSV*89	00:
					CHLOROETHANE	.0099	mg/kg	U	N	Y		U						EFMSV*89	00:
					CHLOROFORM	.0049	mg/kg	U	N	Y		U						EFMSV*89	00:
					CHLOROMETHANE	.0099	mg/kg	U	N	Y		U						EFMSV*89	00:
					CIS-1,3-DICHLOROPROPENE	.0049	mg/kg	U	N	Y		U						EFMSV*89	00:
					DIBROMOCHLOROMETHANE	.0049	mg/kg	U	N	Y		U						EFMSV*89	00:
					ETHYLBENZENE	.0041	mg/kg	J	Y	Y		J		15				EFMSV*89	00:
					METHYL ETHYL KETONE (MEK)	.025	mg/kg	U	N	Y		UJ		05B				EFMSV*89	00:
					METHYLENE CHLORIDE	.0054	mg/kg	B	Y	Y		B		06A				EFMSV*89	00:
					METHYLISOBUTYL KETONE (MIBK)	.025	mg/kg	U	N	Y		U						EFMSV*89	00:
					STYRENE	.0049	mg/kg	U	N	Y		U						EFMSV*89	00:
					TETRACHLOROETHENE	.017	mg/kg		Y	Y								EFMSV*89	00:
					TOLUENE	.0035	mg/kg	J	Y	Y		J		15				EFMSV*89	00:
					TRANS-1,3-DICHLOROPROPENE	.0049	mg/kg	U	N	Y		U						EFMSV*89	00:
					TRICHLOROETHENE	.005	mg/kg		Y	Y								EFMSV*89	00:
					VINYL ACETATE	.0099	mg/kg	U	N	Y		UJ		05B				EFMSV*89	00:
					VINYL CHLORIDE	.0099	mg/kg	U	N	Y		U						EFMSV*89	00:
					XYLENE, TOTAL	.018	mg/kg		Y	Y								EFMSV*89	00:
				1	ALUMINUM	9570	mg/kg		Y	Y								EFM2S*2	00:
					ANTIMONY	.98	mg/kg	U	N	Y		U	LT					EFM2S*2	00:
					ARSENIC	4.67	mg/kg		Y	Y								EFM2S*2	00:
					BARIUM	20.1	mg/kg		Y	Y								EFM2S*2	00:
					BERYLLIUM	1.1	mg/kg		Y	Y								EFM2S*2	00:
					CADMIUM	.098	mg/kg	U	N	Y		U	LT					EFM2S*2	00:

Sample Number:	Analytical/Extraction Method:	Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr / Code:	Reason Codes 1 2 3 4	Lab Sample:	Anal Tim
08-SS01B		1	CALCIUM	236	mg/kg		Y Y			EFM2S*2	00:
			CHROMIUM	16.5	mg/kg		Y Y			EFM2S*2	00:
			COBALT	2.48	mg/kg		Y Y			EFM2S*2	00:
			COPPER	40.2	mg/kg		Y Y			EFM2S*2	00:
			IRON	43700	mg/kg		Y Y			EFM2S*2	00:
			LEAD	24.8	mg/kg		Y Y			EFM2S*2	00:
			MAGNESIUM	201	mg/kg		Y Y			EFM2S*2	00:
			MANGANESE	36.6	mg/kg		Y Y			EFM2S*2	00:
			MERCURY	.029	mg/kg	B	Y Y	J LT	15	EFM2S*2	00:
			NICKEL	6.74	mg/kg		Y Y			EFM2S*2	00:
			POTASSIUM	520	mg/kg		Y Y			EFM2S*2	00:
			SELENIUM	.49	mg/kg	U	N Y	UJ LT	19	EFM2S*2	00:
			SILVER	.2	mg/kg	U	N Y	U LT		EFM2S*2	00:
			SODIUM	307	mg/kg		Y Y			EFM2S*2	00:
			THALLIUM	.792	mg/kg		Y Y			EFM2S*2	00:
			VANADIUM	30.7	mg/kg		Y Y			EFM2S*2	00:
			ZINC	61.5	mg/kg		Y Y			EFM2S*2	00:
		1	2,2-BIS(P-CHLOROPHENYL)-1,1,1-TRICHLOROETHANE	.00067	mg/kg	U	N Y	U LT		EFM2S*2	00:
			2,2-BIS(P-CHLOROPHENYL)-1,1-DICHLOROETHENE	.00067	mg/kg	U	N Y	U LT		EFM2S*2	00:
			ALDRIN	.00067	mg/kg	U	N Y	U LT		EFM2S*2	00:
			ALPHA-CHLORDANE	.00067	mg/kg	U	N Y	U LT		EFM2S*2	00:
			ALPHA-HEXACHLOROCYCLOHEXANE	.00067	mg/kg	U	N Y	U LT		EFM2S*2	00:
			BETA-HEXACHLOROCYCLOHEXANE	.00067	mg/kg	U	N Y	U LT		EFM2S*2	00:
			CHLORDANE	.0033	mg/kg	U	N Y	U LT		EFM2S*2	00:
			DELTA-HEXACHLOROCYCLOHEXANE	.00067	mg/kg	U	N Y	U LT		EFM2S*2	00:
			DIELDRIN	.00067	mg/kg	U	N Y	U LT		EFM2S*2	00:
			ENDOSULFAN I	.00067	mg/kg	U	N Y	U LT		EFM2S*2	00:
			ENDOSULFAN II	.00067	mg/kg	U	N Y	U LT		EFM2S*2	00:
			ENDOSULFAN SULFATE	.00067	mg/kg	U	N Y	U LT		EFM2S*2	00:
			ENDRIN	.00067	mg/kg	U	N Y	U LT		EFM2S*2	00:
			ENDRIN ALDEHYDE	.00067	mg/kg	U	N Y	UJ LT	04	EFM2S*2	00:
			GAMMA-CHLORDANE	.00067	mg/kg	U	N Y	U LT		EFM2S*2	00:
			HEPTACHLOR	.00067	mg/kg	U	N Y	U LT		EFM2S*2	00:
			HEPTACHLOR EPOXIDE	.00067	mg/kg	U	N Y	U LT		EFM2S*2	00:
			LINDANE	.00067	mg/kg	U	N Y	UJ LT	04	EFM2S*2	00:
			METHOXYCHLOR	.00067	mg/kg	U	N Y	U LT		EFM2S*2	00:
			PCB 1016	.013	mg/kg	U	N Y	U LT		EFM2S*2	00:
			PCB 1221	.013	mg/kg	U	N Y	U LT		EFM2S*2	00:
			PCB 1232	.013	mg/kg	U	N Y	U LT		EFM2S*2	00:
			PCB 1242	.013	mg/kg	U	N Y	U LT		EFM2S*2	00:
			PCB 1248	.013	mg/kg	U	N Y	U LT		EFM2S*2	00:
			PCB 1254	.013	mg/kg	U	N Y	U LT		EFM2S*2	00:

Validation Qualifier Data Entry Verification

Fort McClellan

Sample Number:	Analytical/Extraction Method:	Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr / Code:	Reason Codes 1 2 3 4	Lab Sample:	Anal Tim
08-SS01B		1	PCB 1260	.013	mg/kg	U	N Y	U LT		EFM2S*2	00:
			PPDDD	.00067	mg/kg	U	N Y	U LT		EFM2S*2	00:
			TOXAPHENE	.067	mg/kg	U	N Y	U LT		EFM2S*2	00:
		1	1,2,4-TRICHLOROBENZENE	.1	mg/kg	U	N Y	U LT		EFM2S*2	00:
			1,2-DICHLOROBENZENE	.07	mg/kg	U	N Y	U LT		EFM2S*2	00:
			1,3-DICHLOROBENZENE	.07	mg/kg	U	N Y	U LT		EFM2S*2	00:
			1,4-DICHLOROBENZENE	.07	mg/kg	U	N Y	U LT		EFM2S*2	00:
			2,4,5-TRICHLOROPHENOL	.3	mg/kg	U	N Y	U LT		EFM2S*2	00:
			2,4,6-TRICHLOROPHENOL	.3	mg/kg	U	N Y	U LT		EFM2S*2	00:
			2,4-DICHLOROPHENOL	.14	mg/kg	U	N Y	U LT		EFM2S*2	00:
			2,4-DIMETHYLPHENOL	.14	mg/kg	U	N Y	U LT		EFM2S*2	00:
			2,4-DINITROPHENOL	1.3	mg/kg	U	N Y	UJ LT	05B	EFM2S*2	00:
			2,4-DINITROTOLUENE	.14	mg/kg	U	N Y	UJ LT	05B	EFM2S*2	00:
			2,6-DINITROTOLUENE	.14	mg/kg	U	N Y	UJ LT	05B	EFM2S*2	00:
			2-CHLORONAPHTHALENE	.07	mg/kg	U	N Y	U LT		EFM2S*2	00:
			2-CHLOROPHENOL	.14	mg/kg	U	N Y	U LT		EFM2S*2	00:
			2-METHYLNAPHTHALENE	.1	mg/kg	U	N Y	U LT		EFM2S*2	00:
			2-NITROANILINE	.3	mg/kg	U	N Y	U LT		EFM2S*2	00:
			2-NITROPHENOL	.14	mg/kg	U	N Y	U LT		EFM2S*2	00:
			3,3'-DICHLOROBENZIDINE	.5	mg/kg	U	N Y	U LT		EFM2S*2	00:
			3-METHYL-4-CHLOROPHENOL	.14	mg/kg	U	N Y	U LT		EFM2S*2	00:
			3-NITROANILINE	.3	mg/kg	U	N Y	U LT		EFM2S*2	00:
			4,6-DINITRO-2-CRESOL	1	mg/kg	U	N Y	U LT		EFM2S*2	00:
			4-BROMOPHENYL PHENYL ETHER	.14	mg/kg	U	N Y	U LT		EFM2S*2	00:
			4-CHLOROANILINE	.3	mg/kg	U	N Y	U LT		EFM2S*2	00:
			4-CHLOROPHENYL PHENYL ETHER	.1	mg/kg	U	N Y	U LT		EFM2S*2	00:
			4-NITROANILINE	.3	mg/kg	U	N Y	U LT		EFM2S*2	00:
			4-NITROPHENOL	.5	mg/kg	U	N Y	U LT		EFM2S*2	00:
			ACENAPHTHENE	.07	mg/kg	U	N Y	U LT		EFM2S*2	00:
			ACENAPHTHYLENE	.07	mg/kg	U	N Y	U LT		EFM2S*2	00:
			ANTHRACENE	.07	mg/kg	U	N Y	U LT		EFM2S*2	00:
			BENZOIC ACID	.07	mg/kg		Y Y	J LT	15 24	EFM2S*2	00:
			BENZO[A]ANTHRACENE	.1	mg/kg	U	N Y	U LT		EFM2S*2	00:
			BENZO[A]PYRENE	.14	mg/kg	U	N Y	U LT		EFM2S*2	00:
			BENZO[B]FLUORANTHENE	.1	mg/kg	U	N Y	U LT		EFM2S*2	00:
			BENZO[DEF]PHENANTHRENE	.07	mg/kg	U	N Y	U LT		EFM2S*2	00:
			BENZO[GHI]PERYLENE	.16	mg/kg	U	N Y	U LT		EFM2S*2	00:
			BENZO[K]FLUORANTHENE	.1	mg/kg	U	N Y	U LT		EFM2S*2	00:
			BENZYL ALCOHOL	.14	mg/kg	U	N Y	U LT		EFM2S*2	00:
			BIS(2-CHLOROETHOXY) METHANE	.07	mg/kg	U	N Y	U LT		EFM2S*2	00:
			BIS(2-CHLOROETHYL) ETHER	.07	mg/kg	U	N Y	U LT		EFM2S*2	00:
			BIS(2-CHLOROISOPROPYL) ETHER	.07	mg/kg	U	N Y	U LT		EFM2S*2	00:
			BIS(2-ETHYLHEXYL) PHTHALATE	.027	mg/kg	J	Y Y	B LT	06A 15 24	EFM2S*2	00:

Sample Number:	Analytical/Extraction Method:	Flt	REX	Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	VQlfr / Code:		Reason Codes 1	2	3	4	Lab Sample:	Anal Tim
08-SS01B				1	BUTYLBENZYL PHTHALATE	.1	mg/kg	U	N	Y		U	LT					EFM2S*2	00:
					CHRYSENE	.1	mg/kg	U	N	Y		U	LT					EFM2S*2	00:
					DI-N-BUTYL PHTHALATE	.07	mg/kg	U	N	Y		U	LT					EFM2S*2	00:
					DI-N-OCTYL PHTHALATE	.14	mg/kg	U	N	Y		U	LT					EFM2S*2	00:
					DIBENZOFURAN	.07	mg/kg	U	N	Y		U	LT					EFM2S*2	00:
					DIBENZ[AH]ANTHRACENE	.16	mg/kg	U	N	Y		U	LT					EFM2S*2	00:
					DIETHYL PHTHALATE	.07	mg/kg	U	N	Y		U	LT					EFM2S*2	00:
					DIMETHYL PHTHALATE	.1	mg/kg	U	N	Y		U	LT					EFM2S*2	00:
					FLUORANTHENE	.07	mg/kg	U	N	Y		U	LT					EFM2S*2	00:
					FLUORENE	.07	mg/kg	U	N	Y		U	LT					EFM2S*2	00:
					HEXACHLOROBENZENE	.1	mg/kg	U	N	Y		U	LT					EFM2S*2	00:
					HEXACHLOROBUTADIENE	.14	mg/kg	U	N	Y		U	LT					EFM2S*2	00:
					HEXACHLOROCYCLOPENTADIENE	1	mg/kg	U	N	Y		U	LT					EFM2S*2	00:
					HEXACHLOROETHANE	.1	mg/kg	U	N	Y		U	LT					EFM2S*2	00:
					INDENO[1,2,3-C,D]PYRENE	.16	mg/kg	U	N	Y		U	LT					EFM2S*2	00:
					ISOPHORONE	.14	mg/kg	U	N	Y		U	LT					EFM2S*2	00:
					N-NITROSODI-N-PROPYLAMINE	.1	mg/kg	U	N	Y		U	LT					EFM2S*2	00:
					N-NITROSODIPHENYLAMINE	.07	mg/kg	U	N	Y		U	LT					EFM2S*2	00:
					NAPHTHALENE	.07	mg/kg	U	N	Y		U	LT					EFM2S*2	00:
					NITROBENZENE	.07	mg/kg	U	N	Y		U	LT					EFM2S*2	00:
					O-CRESOL	.14	mg/kg	U	N	Y		U	LT					EFM2S*2	00:
					P-CRESOL	.14	mg/kg	U	N	Y		U	LT					EFM2S*2	00:
					PENTACHLOROPHENOL	.5	mg/kg	U	N	Y		U	LT					EFM2S*2	00:
					PHENANTHRENE	.07	mg/kg	U	N	Y		U	LT					EFM2S*2	00:
					PHENOL	.14	mg/kg	U	N	Y		U	LT					EFM2S*2	00:
				1	TOTAL ORGANIC CARBON	866	mg/kg		Y	Y								EFM2S*2	00:
08-SS02A		N	0	1	1,1,1-TRICHLOROETHANE	.0053	mg/kg		Y	Y								EFMSV*90	00:
					1,1,2,2-TETRACHLOROETHANE	.0044	mg/kg	U	N	Y		U						EFMSV*90	00:
					1,1,2-TRICHLOROETHANE	.0044	mg/kg	U	N	Y		U						EFMSV*90	00:
					1,1-DICHLOROETHANE	.0044	mg/kg	U	N	Y		U						EFMSV*90	00:
					1,1-DICHLOROETHYLENE	.0044	mg/kg	U	N	Y		U						EFMSV*90	00:
					1,2-DICHLOROETHANE	.0049	mg/kg	U	N	Y		U						EFMSV*90	00:
					1,2-DICHLOROETHENE (TOTAL)	.0044	mg/kg	U	N	Y		U						EFMSV*90	00:
					1,2-DICHLOROPROPANE	.0044	mg/kg	U	N	Y		U						EFMSV*90	00:
					2-HEXANONE (MBK)	.022	mg/kg	U	N	Y		U						EFMSV*90	00:
					ACETONE	.096	mg/kg		Y	Y								EFMSV*90	00:
					BENZENE	.0044	mg/kg	U	N	Y		U						EFMSV*90	00:
					BROMODICHLOROMETHANE	.0044	mg/kg	U	N	Y		U						EFMSV*90	00:
					BROMOFORM	.0044	mg/kg	U	N	Y		U						EFMSV*90	00:
					BROMOMETHANE	.0088	mg/kg	U	N	Y		R		04C				EFMSV*90	00:
					CARBON DISULFIDE	.0044	mg/kg	U	N	Y		U						EFMSV*90	00:
					CARBON TETRACHLORIDE	.0044	mg/kg	U	N	Y		U						EFMSV*90	00:
					CHLOROBENZENE	.0044	mg/kg	U	N	Y		U						EFMSV*90	00:

Validation Qualifier Data Entry Verification

Run Date: May 18, 2001

Fort McClellan

Sample Number:	Analytical/Extraction Method:	Flt	REX	Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	VQlfr / Code:		Reason Codes 1	2	3	4	Lab Sample:	Anal Tim
08-SS02A		N	0	1	CHLOROETHANE	.0088	mg/kg	U	N	Y		U						EFMSV*90	00:
					CHLOROFORM	.0044	mg/kg	U	N	Y		U						EFMSV*90	00:
					CHLOROMETHANE	.0088	mg/kg	U	N	Y		U						EFMSV*90	00:
					CIS-1,3-DICHLOROPROPENE	.0044	mg/kg	U	N	Y		U						EFMSV*90	00:
					DIBROMOCHLOROMETHANE	.0044	mg/kg	U	N	Y		U						EFMSV*90	00:
					ETHYLBENZENE	.0038	mg/kg	J	Y	Y		J		15				EFMSV*90	00:
					METHYL ETHYL KETONE (MEK)	.0046	mg/kg	J	Y	Y		J		15				EFMSV*90	00:
					METHYLENE CHLORIDE	.005	mg/kg	B	Y	Y		B		06A				EFMSV*90	00:
					METHYLISOBUTYL KETONE (MIBK)	.022	mg/kg	U	N	Y		U						EFMSV*90	00:
					STYRENE	.0044	mg/kg	U	N	Y		U						EFMSV*90	00:
					TETRACHLOROETHENE	.014	mg/kg		Y	Y								EFMSV*90	00:
					TOLUENE	.006	mg/kg		Y	Y								EFMSV*90	00:
					TRANS-1,3-DICHLOROPROPENE	.0044	mg/kg	U	N	Y		U						EFMSV*90	00:
					TRICHLOROETHENE	.0044	mg/kg		Y	Y								EFMSV*90	00:
					VINYL ACETATE	.0088	mg/kg	U	N	Y		UJ		05B				EFMSV*90	00:
					VINYL CHLORIDE	.0088	mg/kg	U	N	Y		U						EFMSV*90	00:
					XYLENE, TOTAL	.016	mg/kg		Y	Y								EFMSV*90	00:
				1	ALUMINUM	6980	mg/kg		Y	Y								EFM2S*3	00:
					ANTIMONY	.99	mg/kg	U	N	Y		U	LT					EFM2S*3	00:
					ARSENIC	2.44	mg/kg		Y	Y								EFM2S*3	00:
					BARIUM	30.5	mg/kg		Y	Y								EFM2S*3	00:
					BERYLLIUM	.343	mg/kg		Y	Y								EFM2S*3	00:
					CADMIUM	.099	mg/kg	U	N	Y		U	LT					EFM2S*3	00:
					CALCIUM	368	mg/kg		Y	Y								EFM2S*3	00:
					CHROMIUM	12.7	mg/kg		Y	Y								EFM2S*3	00:
					COBALT	1.65	mg/kg		Y	Y								EFM2S*3	00:
					COPPER	3.93	mg/kg		Y	Y								EFM2S*3	00:
					IRON	15200	mg/kg		Y	Y								EFM2S*3	00:
					LEAD	7.99	mg/kg		Y	Y								EFM2S*3	00:
					MAGNESIUM	216	mg/kg		Y	Y								EFM2S*3	00:
					MANGANESE	26.6	mg/kg		Y	Y								EFM2S*3	00:
					MERCURY	.119	mg/kg		Y	Y								EFM2S*3	00:
					NICKEL	2.66	mg/kg		Y	Y								EFM2S*3	00:
					POTASSIUM	216	mg/kg		Y	Y								EFM2S*3	00:
					SELENIUM	.495	mg/kg	U	N	Y		UJ	LT	19				EFM2S*3	00:
					SILVER	.2	mg/kg	U	N	Y		U	LT					EFM2S*3	00:
					SODIUM	190	mg/kg		Y	Y								EFM2S*3	00:
					THALLIUM	.5	mg/kg	U	N	Y		U	LT					EFM2S*3	00:
					VANADIUM	21.6	mg/kg		Y	Y								EFM2S*3	00:
					ZINC	7.36	mg/kg		Y	Y								EFM2S*3	00:
				1	2,2-BIS(P-CHLOROPHENYL)-1,1,1-TRICHLOROETHANE	.00066	mg/kg	U	N	Y		U	LT					EFM2S*3	00:
					2,2-BIS(P-CHLOROPHENYL)-1,1-DICHLOROETHENE	.00066	mg/kg	U	N	Y		U	LT					EFM2S*3	00:

Validation Qualifier Data Entry Verification

Fort McClellan

Sample Number:	Analytical/Extraction Method:	Flt REX	Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	VQlfr / Code:		Reason Codes 1	2	3	4	Lab Sample:	Anal Tim
08-SS02A			1	ALDRIN	.00066	mg/kg	U	N	Y		U	LT					EFM2S*3	00:
				ALPHA-CHLORDANE	.00066	mg/kg	U	N	Y		U	LT					EFM2S*3	00:
				ALPHA-HEXACHLOROCYCLOHEXANE	.00066	mg/kg	U	N	Y		U	LT					EFM2S*3	00:
				BETA-HEXACHLOROCYCLOHEXANE	.00066	mg/kg	U	N	Y		U	LT					EFM2S*3	00:
				CHLORDANE	.0033	mg/kg	U	N	Y		U	LT					EFM2S*3	00:
				DELTA-HEXACHLOROCYCLOHEXANE	.00066	mg/kg	U	N	Y		U	LT					EFM2S*3	00:
				DIELDRIN	.00066	mg/kg	U	N	Y		U	LT					EFM2S*3	00:
				ENDOSULFAN I	.00066	mg/kg	U	N	Y		U	LT					EFM2S*3	00:
				ENDOSULFAN II	.00066	mg/kg	U	N	Y		U	LT					EFM2S*3	00:
				ENDOSULFAN SULFATE	.00066	mg/kg	U	N	Y		U	LT					EFM2S*3	00:
				ENDRIN	.00066	mg/kg	U	N	Y		U	LT					EFM2S*3	00:
				ENDRIN ALDEHYDE	.00066	mg/kg	U	N	Y		UJ	LT	04				EFM2S*3	00:
				GAMMA-CHLORDANE	.00066	mg/kg	U	N	Y		U	LT					EFM2S*3	00:
				HEPTACHLOR	.00066	mg/kg	U	N	Y		U	LT					EFM2S*3	00:
				HEPTACHLOR EPOXIDE	.00066	mg/kg	U	N	Y		U	LT					EFM2S*3	00:
				LINDANE	.00066	mg/kg	U	N	Y		UJ	LT	04				EFM2S*3	00:
				METHOXYCHLOR	.00066	mg/kg	U	N	Y		U	LT					EFM2S*3	00:
				PCB 1016	.013	mg/kg	U	N	Y		U	LT					EFM2S*3	00:
				PCB 1221	.013	mg/kg	U	N	Y		U	LT					EFM2S*3	00:
				PCB 1232	.013	mg/kg	U	N	Y		U	LT					EFM2S*3	00:
				PCB 1242	.013	mg/kg	U	N	Y		U	LT					EFM2S*3	00:
				PCB 1248	.013	mg/kg	U	N	Y		U	LT					EFM2S*3	00:
				PCB 1254	.013	mg/kg	U	N	Y		U	LT					EFM2S*3	00:
				PCB 1260	.013	mg/kg	U	N	Y		U	LT					EFM2S*3	00:
				PPDDD	.00066	mg/kg	U	N	Y		U	LT					EFM2S*3	00:
				TOXAPHENE	.066	mg/kg	U	N	Y		U	LT					EFM2S*3	00:
			1	1,2,4-TRICHLOROBENZENE	.1	mg/kg	U	N	Y		U	LT					EFM2S*3	00:
				1,2-DICHLOROBENZENE	.07	mg/kg	U	N	Y		U	LT					EFM2S*3	00:
				1,3-DICHLOROBENZENE	.07	mg/kg	U	N	Y		U	LT					EFM2S*3	00:
				1,4-DICHLOROBENZENE	.07	mg/kg	U	N	Y		U	LT					EFM2S*3	00:
				2,4,5-TRICHLOROPHENOL	.3	mg/kg	U	N	Y		U	LT					EFM2S*3	00:
				2,4,6-TRICHLOROPHENOL	.3	mg/kg	U	N	Y		U	LT					EFM2S*3	00:
				2,4-DICHLOROPHENOL	.14	mg/kg	U	N	Y		U	LT					EFM2S*3	00:
				2,4-DIMETHYLPHENOL	.14	mg/kg	U	N	Y		U	LT					EFM2S*3	00:
				2,4-DINITROPHENOL	1.3	mg/kg	U	N	Y		UJ	LT	05B				EFM2S*3	00:
				2,4-DINITROTOLUENE	.14	mg/kg	U	N	Y		UJ	LT	05B				EFM2S*3	00:
				2,6-DINITROTOLUENE	.14	mg/kg	U	N	Y		UJ	LT	05B				EFM2S*3	00:
				2-CHLORONAPHTHALENE	.07	mg/kg	U	N	Y		U	LT					EFM2S*3	00:
				2-CHLOROPHENOL	.14	mg/kg	U	N	Y		U	LT					EFM2S*3	00:
				2-METHYLNAPHTHALENE	.1	mg/kg	U	N	Y		U	LT					EFM2S*3	00:
				2-NITROANILINE	.3	mg/kg	U	N	Y		U	LT					EFM2S*3	00:
				2-NITROPHENOL	.14	mg/kg	U	N	Y		U	LT					EFM2S*3	00:
				3,3'-DICHLOROBENZIDINE	.5	mg/kg	U	N	Y		U	LT					EFM2S*3	00:

Sample Number:	Analytical/Extraction Method:	Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr / Code:		Reason Codes 1 2 3 4	Lab Sample:	Anal Tim
08-SS02A		1	3-METHYL-4-CHLOROPHENOL	.14	mg/kg	U	N Y	U	LT		EFM2S*3	00:
			3-NITROANILINE	.3	mg/kg	U	N Y	U	LT		EFM2S*3	00:
			4,6-DINITRO-2-CRESOL	1	mg/kg	U	N Y	U	LT		EFM2S*3	00:
			4-BROMOPHENYL PHENYL ETHER	.14	mg/kg	U	N Y	U	LT		EFM2S*3	00:
			4-CHLOROANILINE	.3	mg/kg	U	N Y	U	LT		EFM2S*3	00:
			4-CHLOROPHENYL PHENYL ETHER	.1	mg/kg	U	N Y	U	LT		EFM2S*3	00:
			4-NITROANILINE	.3	mg/kg	U	N Y	U	LT		EFM2S*3	00:
			4-NITROPHENOL	.5	mg/kg	U	N Y	U	LT		EFM2S*3	00:
			ACENAPHTHENE	.07	mg/kg	U	N Y	U	LT		EFM2S*3	00:
			ACENAPHTHYLENE	.07	mg/kg	U	N Y	U	LT		EFM2S*3	00:
			ANTHRACENE	.07	mg/kg	U	N Y	U	LT		EFM2S*3	00:
			BENZOIC ACID	1.4	mg/kg	U	N Y	U	LT		EFM2S*3	00:
			BENZO[A]ANTHRACENE	.1	mg/kg	U	N Y	U	LT		EFM2S*3	00:
			BENZO[A]PYRENE	.14	mg/kg	U	N Y	U	LT		EFM2S*3	00:
			BENZO[B]FLUORANTHENE	.1	mg/kg	U	N Y	U	LT		EFM2S*3	00:
			BENZO[DEF]PHENANTHRENE	.07	mg/kg	U	N Y	U	LT		EFM2S*3	00:
			BENZO[GHI]PERYLENE	.16	mg/kg	U	N Y	U	LT		EFM2S*3	00:
			BENZO[K]FLUORANTHENE	.1	mg/kg	U	N Y	U	LT		EFM2S*3	00:
			BENZYL ALCOHOL	.14	mg/kg	U	N Y	U	LT		EFM2S*3	00:
			BIS(2-CHLOROETHOXY) METHANE	.07	mg/kg	U	N Y	U	LT		EFM2S*3	00:
			BIS(2-CHLOROETHYL) ETHER	.07	mg/kg	U	N Y	U	LT		EFM2S*3	00:
			BIS(2-CHLOROISOPROPYL) ETHER	.07	mg/kg	U	N Y	U	LT		EFM2S*3	00:
			BIS(2-ETHYLHEXYL) PHTHALATE	.027	mg/kg	J	Y Y	B	LT	06A 15 24	EFM2S*3	00:
			BUTYLBENZYL PHTHALATE	.1	mg/kg	U	N Y	U	LT		EFM2S*3	00:
			CHRYSENE	.1	mg/kg	U	N Y	U	LT		EFM2S*3	00:
			DI-N-BUTYL PHTHALATE	.07	mg/kg	U	N Y	U	LT		EFM2S*3	00:
			DI-N-OCTYL PHTHALATE	.14	mg/kg	U	N Y	U	LT		EFM2S*3	00:
			DIBENZOFURAN	.07	mg/kg	U	N Y	U	LT		EFM2S*3	00:
			DIBENZ[AH]ANTHRACENE	.16	mg/kg	U	N Y	U	LT		EFM2S*3	00:
			DIETHYL PHTHALATE	.07	mg/kg	U	N Y	U	LT		EFM2S*3	00:
			DIMETHYL PHTHALATE	.1	mg/kg	U	N Y	U	LT		EFM2S*3	00:
			FLUORANTHENE	.07	mg/kg	U	N Y	U	LT		EFM2S*3	00:
			FLUORENE	.07	mg/kg	U	N Y	U	LT		EFM2S*3	00:
			HEXACHLOROBENZENE	.1	mg/kg	U	N Y	U	LT		EFM2S*3	00:
			HEXACHLOROBUTADIENE	.14	mg/kg	U	N Y	U	LT		EFM2S*3	00:
			HEXACHLOROCYCLOPENTADIENE	1	mg/kg	U	N Y	U	LT		EFM2S*3	00:
			HEXACHLOROETHANE	.1	mg/kg	U	N Y	U	LT		EFM2S*3	00:
			INDENO[1,2,3-C,D]PYRENE	.16	mg/kg	U	N Y	U	LT		EFM2S*3	00:
			ISOPHORONE	.14	mg/kg	U	N Y	U	LT		EFM2S*3	00:
			N-NITROSODI-N-PROPYLAMINE	.1	mg/kg	U	N Y	U	LT		EFM2S*3	00:
			N-NITROSODIPHENYLAMINE	.07	mg/kg	U	N Y	U	LT		EFM2S*3	00:
			NAPHTHALENE	.07	mg/kg	U	N Y	U	LT		EFM2S*3	00:
			NITROBENZENE	.07	mg/kg	U	N Y	U	LT		EFM2S*3	00:
			O-CRESOL	.14	mg/kg	U	N Y	U	LT		EFM2S*3	00:

Validation Qualifier Data Entry Verification

Fort McClellan

Sample Number:	Analytical/Extraction Method:	Flt	REX	Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	VQlfr / Code:		Reason Codes 1	2	3	4	Lab Sample:	Anal Tim
08-SS02A				1	P-CRESOL	.14	mg/kg	U	N	Y		U	LT					EFM2S*3	00:
					PENTACHLOROPHENOL	.5	mg/kg	U	N	Y		U	LT					EFM2S*3	00:
					PHENANTHRENE	.07	mg/kg	U	N	Y		U	LT					EFM2S*3	00:
					PHENOL	.14	mg/kg	U	N	Y		U	LT					EFM2S*3	00:
08-SS02B		N	0	1	1,1,1-Trichloroethane	.0051	mg/kg		Y	Y								82852A-4	00:
					1,1,2,2-Tetrachloroethane	.0049	mg/kg	U	N	Y		U						82852A-4	00:
					1,1,2-Trichloroethane	.0049	mg/kg	U	N	Y		U						82852A-4	00:
					1,1-DICHLOROETHANE	.0049	mg/kg	U	N	Y		U						82852A-4	00:
					1,1-Dichloroethene	.0049	mg/kg	U	N	Y		U						82852A-4	00:
					1,2-DICHLOROETHENE	.0049	mg/kg	U	N	Y		U						82852A-4	00:
					1,2-Dichloroethane	.0049	mg/kg	U	N	Y		U						82852A-4	00:
					1,2-Dichloropropane	.0049	mg/kg	U	N	Y		U						82852A-4	00:
					2-BUTANONE	.0053	mg/kg	J	Y	Y		J		15				82852A-4	00:
					2-HEXANONE	.024	mg/kg	U	N	Y		U						82852A-4	00:
					4-Methyl-2-pentanone	.024	mg/kg	U	N	Y		U						82852A-4	00:
					ACETONE	.049	mg/kg	U	N	Y		U						82852A-4	00:
					BENZENE	.0049	mg/kg	U	N	Y		U						82852A-4	00:
					BROMODICHLOROMETHANE	.0049	mg/kg	U	N	Y		U						82852A-4	00:
					BROMOFORM	.0049	mg/kg	U	N	Y		U						82852A-4	00:
					BROMOMETHANE	.0098	mg/kg	U	N	Y		R		04C				82852A-4	00:
					CARBON DISULFIDE	.0049	mg/kg	U	N	Y		U						82852A-4	00:
					CARBON TETRACHLORIDE	.0049	mg/kg	U	N	Y		U						82852A-4	00:
					CHLOROBENZENE	.0049	mg/kg	U	N	Y		U						82852A-4	00:
					CHLOROETHANE	.0098	mg/kg	U	N	Y		U						82852A-4	00:
					CHLOROFORM	.0049	mg/kg	U	N	Y		U						82852A-4	00:
					CHLOROMETHANE	.0098	mg/kg	U	N	Y		U						82852A-4	00:
					CIS-1,3-DICHLOROPROPENE	.0049	mg/kg	U	N	Y		U						82852A-4	00:
					DIBROMOCHLOROMETHANE	.0049	mg/kg	U	N	Y		U						82852A-4	00:
					Ethylbenzene	.0039	mg/kg	J	Y	Y		J		15				82852A-4	00:
					METHYLENE CHLORIDE	.0043	mg/kg	JB	Y	Y		B		06A	15			82852A-4	00:
					STYRENE	.0049	mg/kg	U	N	Y		U						82852A-4	00:
					TETRACHLOROETHENE	.016	mg/kg		Y	Y								82852A-4	00:
					TOLUENE	.0076	mg/kg		Y	Y								82852A-4	00:
					TRANS-1,3-DICHLOROPROPENE	.0049	mg/kg	U	N	Y		U						82852A-4	00:
					TRICHLOROETHENE	.0047	mg/kg	J	Y	Y		J		15				82852A-4	00:
					VINYL ACETATE	.0098	mg/kg	U	N	Y		UJ		05B				82852A-4	00:
					VINYL CHLORIDE	.0098	mg/kg	U	N	Y		U						82852A-4	00:
					Xylene, Total	.017	mg/kg		Y	Y								82852A-4	00:
				1	ALUMINUM	18800	mg/kg		Y	Y								EFM2S*4	00:
					ANTIMONY	.93	mg/kg	U	N	Y		U	LT					EFM2S*4	00:
					ARSENIC	6.5	mg/kg		Y	Y								EFM2S*4	00:
					BARIUM	50.2	mg/kg		Y	Y								EFM2S*4	00:
					BERYLLIUM	.389	mg/kg		Y	Y								EFM2S*4	00:

Validation Qualifier Data Entry Verification

Fort McClellan

Sample Number:	Analytical/Extraction Method:	Flt REX	Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	VQlfr	/ Code:	Reason Codes 1	2	3	4	Lab Sample:	Anal Tim
08-SS02B			1	CADMIUM	.093	mg/kg	U	N	Y		U	LT					EFM2S*4	00:
				CALCIUM	276	mg/kg		Y	Y								EFM2S*4	00:
				CHROMIUM	33.9	mg/kg		Y	Y								EFM2S*4	00:
				COBALT	1.25	mg/kg		Y	Y								EFM2S*4	00:
				COPPER	21.3	mg/kg		Y	Y								EFM2S*4	00:
				IRON	55200	mg/kg		Y	Y								EFM2S*4	00:
				LEAD	15.1	mg/kg		Y	Y								EFM2S*4	00:
				MAGNESIUM	402	mg/kg		Y	Y								EFM2S*4	00:
				MANGANESE	3.64	mg/kg		Y	Y								EFM2S*4	00:
				MERCURY	.0314	mg/kg	B	Y	Y		J		15				EFM2S*4	00:
				NICKEL	3.64	mg/kg		Y	Y								EFM2S*4	00:
				POTASSIUM	552	mg/kg		Y	Y								EFM2S*4	00:
				SELENIUM	.467	mg/kg	U	N	Y		UJ	LT	19				EFM2S*4	00:
				SILVER	.19	mg/kg	U	N	Y		U	LT					EFM2S*4	00:
				SODIUM	201	mg/kg		Y	Y								EFM2S*4	00:
				THALLIUM	.941	mg/kg		Y	Y								EFM2S*4	00:
				VANADIUM	70.3	mg/kg		Y	Y								EFM2S*4	00:
				ZINC	15.1	mg/kg		Y	Y								EFM2S*4	00:
			1	2,2-BIS(P-CHLOROPHENYL)-1,1,1-TRICHLOROETHANE	.00066	mg/kg	U	N	Y		U	LT					EFM2S*4	00:
				2,2-BIS(P-CHLOROPHENYL)-1,1-DICHLOROETHENE	.00066	mg/kg	U	N	Y		U	LT					EFM2S*4	00:
				ALDRIN	.00066	mg/kg	U	N	Y		U	LT					EFM2S*4	00:
				ALPHA-CHLORDANE	.00066	mg/kg	U	N	Y		U	LT					EFM2S*4	00:
				ALPHA-HEXACHLOROCYCLOHEXANE	.00066	mg/kg	U	N	Y		U	LT					EFM2S*4	00:
				BETA-HEXACHLOROCYCLOHEXANE	.00066	mg/kg	U	N	Y		U	LT					EFM2S*4	00:
				CHLORDANE	.0033	mg/kg	U	N	Y		U	LT					EFM2S*4	00:
				DELTA-HEXACHLOROCYCLOHEXANE	.00066	mg/kg	U	N	Y		U	LT					EFM2S*4	00:
				DIELDRIN	.00066	mg/kg	U	N	Y		U	LT					EFM2S*4	00:
				ENDOSULFAN I	.00066	mg/kg	U	N	Y		U	LT					EFM2S*4	00:
				ENDOSULFAN II	.00066	mg/kg	U	N	Y		U	LT					EFM2S*4	00:
				ENDOSULFAN SULFATE	.00066	mg/kg	U	N	Y		U	LT					EFM2S*4	00:
				ENDRIN	.00066	mg/kg	U	N	Y		U	LT					EFM2S*4	00:
				ENDRIN ALDEHYDE	.00066	mg/kg	U	N	Y		UJ	LT	04				EFM2S*4	00:
				GAMMA-CHLORDANE	.00066	mg/kg	U	N	Y		U	LT					EFM2S*4	00:
				HEPTACHLOR	.00066	mg/kg	U	N	Y		U	LT					EFM2S*4	00:
				HEPTACHLOR EPOXIDE	.00066	mg/kg	U	N	Y		U	LT					EFM2S*4	00:
				LINDANE	.00066	mg/kg	U	N	Y		UJ	LT	04				EFM2S*4	00:
				METHOXYCHLOR	.00066	mg/kg	U	N	Y		U	LT					EFM2S*4	00:
				PCB 1016	.013	mg/kg	U	N	Y		U	LT					EFM2S*4	00:
				PCB 1221	.013	mg/kg	U	N	Y		U	LT					EFM2S*4	00:
				PCB 1232	.013	mg/kg	U	N	Y		U	LT					EFM2S*4	00:
				PCB 1242	.013	mg/kg	U	N	Y		U	LT					EFM2S*4	00:
				PCB 1248	.013	mg/kg	U	N	Y		U	LT					EFM2S*4	00:

Sample Number:	Analytical/Extraction Method:	Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr / Code:	Reason Codes 1 2 3 4	Lab Sample:	Anal Tim
08-SS02B		1	PCB 1254	.013	mg/kg	U	N Y	U LT		EFM2S*4	00:
			PCB 1260	.013	mg/kg	U	N Y	U LT		EFM2S*4	00:
			PPDDD	.00066	mg/kg	U	N Y	U LT		EFM2S*4	00:
			TOXAPHENE	.066	mg/kg	U	N Y	U LT		EFM2S*4	00:
		1	1,2,4-TRICHLOROBENZENE	.1	mg/kg	U	N Y	U LT		EFM2S*4	00:
			1,2-DICHLOROBENZENE	.07	mg/kg	U	N Y	U LT		EFM2S*4	00:
			1,3-DICHLOROBENZENE	.07	mg/kg	U	N Y	U LT		EFM2S*4	00:
			1,4-DICHLOROBENZENE	.07	mg/kg	U	N Y	U LT		EFM2S*4	00:
			2,4,5-TRICHLOROPHENOL	.3	mg/kg	U	N Y	U LT		EFM2S*4	00:
			2,4,6-TRICHLOROPHENOL	.3	mg/kg	U	N Y	U LT		EFM2S*4	00:
			2,4-DICHLOROPHENOL	.14	mg/kg	U	N Y	U LT		EFM2S*4	00:
			2,4-DIMETHYLPHENOL	.14	mg/kg	U	N Y	U LT		EFM2S*4	00:
			2,4-DINITROPHENOL	1.3	mg/kg	U	N Y	UJ LT	05B	EFM2S*4	00:
			2,4-DINITROTOLUENE	.14	mg/kg	U	N Y	UJ LT	05B	EFM2S*4	00:
			2,6-DINITROTOLUENE	.14	mg/kg	U	N Y	UJ LT	05B	EFM2S*4	00:
			2-CHLORONAPHTHALENE	.07	mg/kg	U	N Y	U LT		EFM2S*4	00:
			2-CHLOROPHENOL	.14	mg/kg	U	N Y	U LT		EFM2S*4	00:
			2-METHYLNAPHTHALENE	.1	mg/kg	U	N Y	U LT		EFM2S*4	00:
			2-NITROANILINE	.3	mg/kg	U	N Y	U LT		EFM2S*4	00:
			2-NITROPHENOL	.14	mg/kg	U	N Y	U LT		EFM2S*4	00:
			3,3'-DICHLOROBENZIDINE	.5	mg/kg	U	N Y	U LT		EFM2S*4	00:
			3-METHYL-4-CHLOROPHENOL	.14	mg/kg	U	N Y	U LT		EFM2S*4	00:
			3-NITROANILINE	.3	mg/kg	U	N Y	U LT		EFM2S*4	00:
			4,6-DINITRO-2-CRESOL	1	mg/kg	U	N Y	U LT		EFM2S*4	00:
			4-BROMOPHENYL PHENYL ETHER	.14	mg/kg	U	N Y	U LT		EFM2S*4	00:
			4-CHLOROANILINE	.3	mg/kg	U	N Y	U LT		EFM2S*4	00:
			4-CHLOROPHENYL PHENYL ETHER	.1	mg/kg	U	N Y	U LT		EFM2S*4	00:
			4-NITROANILINE	.3	mg/kg	U	N Y	U LT		EFM2S*4	00:
			4-NITROPHENOL	.5	mg/kg	U	N Y	U LT		EFM2S*4	00:
			ACENAPHTHENE	.07	mg/kg	U	N Y	U LT		EFM2S*4	00:
			ACENAPHTHYLENE	.07	mg/kg	U	N Y	U LT		EFM2S*4	00:
			ANTHRACENE	.07	mg/kg	U	N Y	U LT		EFM2S*4	00:
			BENZOIC ACID	1.4	mg/kg	U	N Y	U LT		EFM2S*4	00:
			BENZO[A]ANTHRACENE	.1	mg/kg	U	N Y	U LT		EFM2S*4	00:
			BENZO[A]PYRENE	.14	mg/kg	U	N Y	U LT		EFM2S*4	00:
			BENZO[B]FLUORANTHENE	.1	mg/kg	U	N Y	U LT		EFM2S*4	00:
			BENZO[DEF]PHENANTHRENE	.07	mg/kg	U	N Y	U LT		EFM2S*4	00:
			BENZO[GHI]PERYLENE	.16	mg/kg	U	N Y	U LT		EFM2S*4	00:
			BENZO[K]FLUORANTHENE	.1	mg/kg	U	N Y	U LT		EFM2S*4	00:
			BENZYL ALCOHOL	.14	mg/kg	U	N Y	U LT		EFM2S*4	00:
			BIS(2-CHLOROETHOXY) METHANE	.07	mg/kg	U	N Y	U LT		EFM2S*4	00:
			BIS(2-CHLOROETHYL) ETHER	.07	mg/kg	U	N Y	U LT		EFM2S*4	00:
			BIS(2-CHLOROISOPROPYL) ETHER	.07	mg/kg	U	N Y	U LT		EFM2S*4	00:

Sample Number:	Analytical/Extraction Method:	Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr / Code:	Reason Codes 1 2 3 4	Lab Sample:	Anal Tim
08-SS02B		1	BIS(2-ETHYLHEXYL) PHTHALATE	.1	mg/kg	U	N Y	U LT		EFM2S*4	00:
			BUTYLBENZYL PHTHALATE	.1	mg/kg	U	N Y	U LT		EFM2S*4	00:
			CHRYSENE	.1	mg/kg	U	N Y	U LT		EFM2S*4	00:
			DI-N-BUTYL PHTHALATE	.07	mg/kg	U	N Y	U LT		EFM2S*4	00:
			DI-N-OCTYL PHTHALATE	.14	mg/kg	U	N Y	U LT		EFM2S*4	00:
			DIBENZOFURAN	.07	mg/kg	U	N Y	U LT		EFM2S*4	00:
			DIBENZ[AH]ANTHRACENE	.16	mg/kg	U	N Y	U LT		EFM2S*4	00:
			DIETHYL PHTHALATE	.07	mg/kg	U	N Y	U LT		EFM2S*4	00:
			DIMETHYL PHTHALATE	.1	mg/kg	U	N Y	U LT		EFM2S*4	00:
			FLUORANTHENE	.07	mg/kg	U	N Y	U LT		EFM2S*4	00:
			FLUORENE	.07	mg/kg	U	N Y	U LT		EFM2S*4	00:
			HEXACHLOROBENZENE	.1	mg/kg	U	N Y	U LT		EFM2S*4	00:
			HEXACHLOROBUTADIENE	.14	mg/kg	U	N Y	U LT		EFM2S*4	00:
			HEXACHLOROCYCLOPENTADIENE	1	mg/kg	U	N Y	U LT		EFM2S*4	00:
			HEXACHLOROETHANE	.1	mg/kg	U	N Y	U LT		EFM2S*4	00:
			INDENO[1,2,3-C,D]PYRENE	.16	mg/kg	U	N Y	U LT		EFM2S*4	00:
			ISOPHORONE	.14	mg/kg	U	N Y	U LT		EFM2S*4	00:
			N-NITROSODI-N-PROPYLAMINE	.1	mg/kg	U	N Y	U LT		EFM2S*4	00:
			N-NITROSODIPHENYLAMINE	.07	mg/kg	U	N Y	U LT		EFM2S*4	00:
			NAPHTHALENE	.07	mg/kg	U	N Y	U LT		EFM2S*4	00:
			NITROBENZENE	.07	mg/kg	U	N Y	U LT		EFM2S*4	00:
			O-CRESOL	.14	mg/kg	U	N Y	U LT		EFM2S*4	00:
			P-CRESOL	.14	mg/kg	U	N Y	U LT		EFM2S*4	00:
			PENTACHLOROPHENOL	.5	mg/kg	U	N Y	U LT		EFM2S*4	00:
			PHENANTHRENE	.07	mg/kg	U	N Y	U LT		EFM2S*4	00:
			PHENOL	.14	mg/kg	U	N Y	U LT		EFM2S*4	00:
08-SS03A		N 0 1	1,1,1-Trichloroethane	.0044	mg/kg		Y Y			82852-3	00:
			1,1,2,2-Tetrachloroethane	.0038	mg/kg	U	N Y	U		82852-3	00:
			1,1,2-Trichloroethane	.0038	mg/kg	U	N Y	U		82852-3	00:
			1,1-DICHLOROETHANE	.0038	mg/kg	U	N Y	U		82852-3	00:
			1,1-Dichloroethene	.0038	mg/kg	U	N Y	U		82852-3	00:
			1,2-DICHLOROETHENE	.0038	mg/kg	U	N Y	U		82852-3	00:
			1,2-Dichloroethane	.0038	mg/kg	U	N Y	UJ	05B	82852-3	00:
			1,2-Dichloropropane	.0038	mg/kg	U	N Y	U		82852-3	00:
			2-BUTANONE	.0078	mg/kg	J	Y Y	J	15	82852-3	00:
			2-HEXANONE	.019	mg/kg	U	N Y	U		82852-3	00:
			4-Methyl-2-pentanone	.019	mg/kg	U	N Y	U		82852-3	00:
			ACETONE	.88	mg/kg	E	Y Y	J	19	82852-3	00:
			BENZENE	.00072	mg/kg	J	Y Y	J	15	82852-3	00:
			BROMODICHLOROMETHANE	.0038	mg/kg	U	N Y	U		82852-3	00:
			BROMOFORM	.0038	mg/kg	U	N Y	U		82852-3	00:
			BROMOMETHANE	.0077	mg/kg	U	N Y	R	04C	82852-3	00:
			CARBON DISULFIDE	.0038	mg/kg	U	N Y	U		82852-3	00:

Validation Qualifier Data Entry Verification

Fort McClellan

Sample Number:	Analytical/Extraction Method:	Flt	REX	Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	VQlfr / Code:	Reason Codes 1	2	3	4	Lab Sample:	Anal Tim
08-SS03A		N	0	1	CARBON TETRACHLORIDE	.0038	mg/kg	U	N	Y		U					82852-3	00:
					CHLOROBENZENE	.0038	mg/kg	U	N	Y		U					82852-3	00:
					CHLOROETHANE	.0077	mg/kg	U	N	Y		UJ	05B				82852-3	00:
					CHLOROFORM	.0038	mg/kg	U	N	Y		U					82852-3	00:
					CHLOROMETHANE	.0077	mg/kg	U	N	Y		U					82852-3	00:
					CIS-1,3-DICHLOROPROPENE	.0038	mg/kg	U	N	Y		U					82852-3	00:
					DIBROMOCHLOROMETHANE	.0038	mg/kg	U	N	Y		U					82852-3	00:
					Ethylbenzene	.0034	mg/kg	J	Y	Y		J	15				82852-3	00:
					METHYLENE CHLORIDE	.0032	mg/kg	JB	Y	Y		B	06A	15			82852-3	00:
					STYRENE	.0038	mg/kg	U	N	Y		U					82852-3	00:
					TETRACHLOROETHENE	.012	mg/kg		Y	Y							82852-3	00:
					TOLUENE	.0059	mg/kg		Y	Y							82852-3	00:
					TRANS-1,3-DICHLOROPROPENE	.0038	mg/kg	U	N	Y		UJ	05B				82852-3	00:
					TRICHLOROETHENE	.0025	mg/kg	JB	Y	Y		B	06A	15			82852-3	00:
					VINYL ACETATE	.0077	mg/kg	U	N	Y		UJ	05B				82852-3	00:
					VINYL CHLORIDE	.0077	mg/kg	U	N	Y		U					82852-3	00:
					Xylene, Total	.015	mg/kg		Y	Y							82852-3	00:
				1	ALUMINUM	7610	mg/kg		Y	Y							EFM2S*5	00:
					ANTIMONY	.96	mg/kg	U	N	Y		U	LT				EFM2S*5	00:
					ARSENIC	3.36	mg/kg		Y	Y							EFM2S*5	00:
					BARIUM	62.6	mg/kg		Y	Y							EFM2S*5	00:
					BERYLLIUM	.294	mg/kg		Y	Y							EFM2S*5	00:
					CADMIUM	.096	mg/kg	U	N	Y		U	LT				EFM2S*5	00:
					CALCIUM	1470	mg/kg		Y	Y							EFM2S*5	00:
					CHROMIUM	12.3	mg/kg		Y	Y							EFM2S*5	00:
					COBALT	2.58	mg/kg		Y	Y							EFM2S*5	00:
					COPPER	7.12	mg/kg		Y	Y							EFM2S*5	00:
					IRON	16000	mg/kg		Y	Y							EFM2S*5	00:
					LEAD	38	mg/kg		Y	Y							EFM2S*5	00:
					MAGNESIUM	294	mg/kg		Y	Y							EFM2S*5	00:
					MANGANESE	99.4	mg/kg		Y	Y							EFM2S*5	00:
					MERCURY	.0307	mg/kg	B	Y	Y		J	15				EFM2S*5	00:
					NICKEL	3.19	mg/kg		Y	Y							EFM2S*5	00:
					POTASSIUM	270	mg/kg		Y	Y							EFM2S*5	00:
					SELENIUM	.481	mg/kg	U	N	Y		UJ	LT	19			EFM2S*5	00:
					SILVER	.19	mg/kg	U	N	Y		U	LT				EFM2S*5	00:
					SODIUM	160	mg/kg		Y	Y							EFM2S*5	00:
					THALLIUM	.48	mg/kg	U	N	Y		U	LT				EFM2S*5	00:
					VANADIUM	23.3	mg/kg		Y	Y							EFM2S*5	00:
					ZINC	42.9	mg/kg		Y	Y							EFM2S*5	00:
				1	2,2-BIS(P-CHLOROPHENYL)-1,1,1-TRICHLOROETHANE	.00066	mg/kg	U	N	Y		U	LT				EFM2S*5	00:
					2,2-BIS(P-CHLOROPHENYL)-1,1-DICHLOROETHENE	.00066	mg/kg	U	N	Y		U	LT				EFM2S*5	00:

Sample Number:	Analytical/Extraction Method:	Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr / Code:	Reason Codes 1 2 3 4	Lab Sample:	Anal Tim
08-SS03A		1	ALDRIN	.00066	mg/kg	U	N Y	U LT		EFM2S*5	00:
			ALPHA-CHLORDANE	.00066	mg/kg	U	N Y	U LT		EFM2S*5	00:
			ALPHA-HEXACHLOROCYCLOHEXANE	.00066	mg/kg	U	N Y	U LT		EFM2S*5	00:
			BETA-HEXACHLOROCYCLOHEXANE	.00066	mg/kg	U	N Y	U LT		EFM2S*5	00:
			CHLORDANE	.0033	mg/kg	U	N Y	U LT		EFM2S*5	00:
			DELTA-HEXACHLOROCYCLOHEXANE	.00066	mg/kg	U	N Y	U LT		EFM2S*5	00:
			DIELDRIN	.00066	mg/kg	U	N Y	U LT		EFM2S*5	00:
			ENDOSULFAN I	.00066	mg/kg	U	N Y	U LT		EFM2S*5	00:
			ENDOSULFAN II	.00066	mg/kg	U	N Y	U LT		EFM2S*5	00:
			ENDOSULFAN SULFATE	.00066	mg/kg	U	N Y	U LT		EFM2S*5	00:
			ENDRIN	.00066	mg/kg	U	N Y	U LT		EFM2S*5	00:
			ENDRIN ALDEHYDE	.00066	mg/kg	U	N Y	UJ LT	04	EFM2S*5	00:
			GAMMA-CHLORDANE	.00066	mg/kg	U	N Y	U LT		EFM2S*5	00:
			HEPTACHLOR	.00066	mg/kg	U	N Y	U LT		EFM2S*5	00:
			HEPTACHLOR EPOXIDE	.00066	mg/kg	U	N Y	U LT		EFM2S*5	00:
			LINDANE	.00066	mg/kg	U	N Y	UJ LT	04	EFM2S*5	00:
			METHOXYCHLOR	.00066	mg/kg	U	N Y	U LT		EFM2S*5	00:
			PCB 1016	.013	mg/kg	U	N Y	U LT		EFM2S*5	00:
			PCB 1221	.013	mg/kg	U	N Y	U LT		EFM2S*5	00:
			PCB 1232	.013	mg/kg	U	N Y	U LT		EFM2S*5	00:
			PCB 1242	.013	mg/kg	U	N Y	U LT		EFM2S*5	00:
			PCB 1248	.013	mg/kg	U	N Y	U LT		EFM2S*5	00:
			PCB 1254	.013	mg/kg	U	N Y	U LT		EFM2S*5	00:
			PCB 1260	.013	mg/kg	U	N Y	U LT		EFM2S*5	00:
			PPDDD	.00066	mg/kg	U	N Y	U LT		EFM2S*5	00:
			TOXAPHENE	.066	mg/kg	U	N Y	U LT		EFM2S*5	00:
		1	1,2,4-TRICHLOROBENZENE	.1	mg/kg	U	N Y	U LT		EFM2S*5	00:
			1,2-DICHLOROBENZENE	.07	mg/kg	U	N Y	U LT		EFM2S*5	00:
			1,3-DICHLOROBENZENE	.07	mg/kg	U	N Y	U LT		EFM2S*5	00:
			1,4-DICHLOROBENZENE	.07	mg/kg	U	N Y	U LT		EFM2S*5	00:
			2,4,5-TRICHLOROPHENOL	.3	mg/kg	U	N Y	U LT		EFM2S*5	00:
			2,4,6-TRICHLOROPHENOL	.3	mg/kg	U	N Y	U LT		EFM2S*5	00:
			2,4-DICHLOROPHENOL	.14	mg/kg	U	N Y	U LT		EFM2S*5	00:
			2,4-DIMETHYLPHENOL	.14	mg/kg	U	N Y	U LT		EFM2S*5	00:
			2,4-DINITROPHENOL	1.3	mg/kg	U	N Y	UJ LT	05B	EFM2S*5	00:
			2,4-DINITROTOLUENE	.14	mg/kg	U	N Y	UJ LT	05B	EFM2S*5	00:
			2,6-DINITROTOLUENE	.14	mg/kg	U	N Y	UJ LT	05B	EFM2S*5	00:
			2-CHLORONAPHTHALENE	.07	mg/kg	U	N Y	U LT		EFM2S*5	00:
			2-CHLOROPHENOL	.14	mg/kg	U	N Y	U LT		EFM2S*5	00:
			2-METHYLNAPHTHALENE	.01	mg/kg	J	Y Y	J LT	15 24	EFM2S*5	00:
			2-NITROANILINE	.3	mg/kg	U	N Y	U LT		EFM2S*5	00:
			2-NITROPHENOL	.14	mg/kg	U	N Y	U LT		EFM2S*5	00:
			3,3'-DICHLOROBENZIDINE	.5	mg/kg	U	N Y	U LT		EFM2S*5	00:

Sample Number:	Analytical/Extraction Method:	Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr / Code:	Reason Codes 1	2	3	4	Lab Sample:	Anal Tim
08-SS03A		1	3-METHYL-4-CHLOROPHENOL	.14	mg/kg	U	N Y	U LT					EFM2S*5	00:
			3-NITROANILINE	.3	mg/kg	U	N Y	U LT					EFM2S*5	00:
			4,6-DINITRO-2-CRESOL	1	mg/kg	U	N Y	U LT					EFM2S*5	00:
			4-BROMOPHENYL PHENYL ETHER	.14	mg/kg	U	N Y	U LT					EFM2S*5	00:
			4-CHLOROANILINE	.3	mg/kg	U	N Y	U LT					EFM2S*5	00:
			4-CHLOROPHENYL PHENYL ETHER	.1	mg/kg	U	N Y	U LT					EFM2S*5	00:
			4-NITROANILINE	.3	mg/kg	U	N Y	U LT					EFM2S*5	00:
			4-NITROPHENOL	.5	mg/kg	U	N Y	U LT					EFM2S*5	00:
			ACENAPHTHENE	.07	mg/kg	U	N Y	U LT					EFM2S*5	00:
			ACENAPHTHYLENE	.07	mg/kg	U	N Y	U LT					EFM2S*5	00:
			ANTHRACENE	.07	mg/kg	U	N Y	U LT					EFM2S*5	00:
			BENZOIC ACID	.745	mg/kg	J	Y Y	J LT	15	24			EFM2S*5	00:
			BENZO[A]ANTHRACENE	.032	mg/kg	J	Y Y	J LT	15	24			EFM2S*5	00:
			BENZO[A]PYRENE	.042	mg/kg	J	Y Y	J LT	15	24			EFM2S*5	00:
			BENZO[B]FLUORANTHENE	.047	mg/kg	J	Y Y	J LT	15	24			EFM2S*5	00:
			BENZO[DEF]PHENANTHRENE	.035	mg/kg	J	Y Y	J LT	15	24			EFM2S*5	00:
			BENZO[GHI]PERYLENE	.025	mg/kg	J	Y Y	J LT	15	24			EFM2S*5	00:
			BENZO[K]FLUORANTHENE	.045	mg/kg	J	Y Y	J LT	15	24			EFM2S*5	00:
			BENZYL ALCOHOL	.14	mg/kg	U	N Y	U LT					EFM2S*5	00:
			BIS(2-CHLOROETHOXY) METHANE	.07	mg/kg	U	N Y	U LT					EFM2S*5	00:
			BIS(2-CHLOROETHYL) ETHER	.07	mg/kg	U	N Y	U LT					EFM2S*5	00:
			BIS(2-CHLOROISOPROPYL) ETHER	.07	mg/kg	U	N Y	U LT					EFM2S*5	00:
			BIS(2-ETHYLHEXYL) PHTHALATE	.037	mg/kg		Y Y	B LT	06A	15	24		EFM2S*5	00:
			BUTYLBENZYL PHTHALATE	.1	mg/kg	U	N Y	U LT					EFM2S*5	00:
			CHRYSENE	.041	mg/kg	J	Y Y	J LT	15	24			EFM2S*5	00:
			CLIONASTEROL	.491	mg/kg		Y Y						EFM2S*5	00:
			DI-N-BUTYL PHTHALATE	.07	mg/kg	U	N Y	U LT					EFM2S*5	00:
			DI-N-OCTYL PHTHALATE	.14	mg/kg	U	N Y	U LT					EFM2S*5	00:
			DIBENZOFURAN	.07	mg/kg	U	N Y	U LT					EFM2S*5	00:
			DIBENZ[AH]ANTHRACENE	.16	mg/kg	U	N Y	U LT					EFM2S*5	00:
			DIETHYL PHTHALATE	.07	mg/kg	U	N Y	U LT					EFM2S*5	00:
			DIMETHYL PHTHALATE	.1	mg/kg	U	N Y	U LT					EFM2S*5	00:
			FLUORANTHENE	.052	mg/kg	J	Y Y	J LT	15	24			EFM2S*5	00:
			FLUORENE	.07	mg/kg	U	N Y	U LT					EFM2S*5	00:
			HEXACHLOROBENZENE	.1	mg/kg	U	N Y	U LT					EFM2S*5	00:
			HEXACHLOROBUTADIENE	.14	mg/kg	U	N Y	U LT					EFM2S*5	00:
			HEXACHLOROCYCLOPENTADIENE	1	mg/kg	U	N Y	U LT					EFM2S*5	00:
			HEXACHLOROETHANE	.1	mg/kg	U	N Y	U LT					EFM2S*5	00:
			INDENO[1,2,3-C,D]PYRENE	.025	mg/kg	J	Y Y	J LT	15	24			EFM2S*5	00:
			ISOPHORONE	.14	mg/kg	U	N Y	U LT					EFM2S*5	00:
			N-NITROSODI-N-PROPYLAMINE	.1	mg/kg	U	N Y	U LT					EFM2S*5	00:
			N-NITROSODIPHENYLAMINE	.07	mg/kg	U	N Y	U LT					EFM2S*5	00:
			NAPHTHALENE	.07	mg/kg	U	N Y	U LT					EFM2S*5	00:
			NITROBENZENE	.07	mg/kg	U	N Y	U LT					EFM2S*5	00:

Validation Qualifier Data Entry Verification

Fort McClellan

Sample Number:	Analytical/Extraction Method:	Flt	REX	Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	VQlfr / Code:		Reason Codes 1	2	3	4	Lab Sample:	Anal Tim
08-SS03A				1	NONADECANE	.736	mg/kg		Y	N								EFM2S*5	00:
					O-CRESOL	.14	mg/kg	U	N	Y		U	LT					EFM2S*5	00:
					P-CRESOL	.14	mg/kg	U	N	Y		U	LT					EFM2S*5	00:
					PENTACHLOROPHENOL	.5	mg/kg	U	N	Y		U	LT					EFM2S*5	00:
					PHENANTHRENE	.021	mg/kg	J	Y	Y		J	LT	15	24			EFM2S*5	00:
					PHENOL	.14	mg/kg	U	N	Y		U	LT					EFM2S*5	00:
08-SS03B		N	0	1	1,1,1-Trichloroethane	.0068	mg/kg		Y	Y								82852-4	00:
					1,1,2,2-Tetrachloroethane	.0048	mg/kg	U	N	Y		U						82852-4	00:
					1,1,2-Trichloroethane	.0048	mg/kg	U	N	Y		U						82852-4	00:
					1,1-DICHLOROETHANE	.0048	mg/kg	U	N	Y		U						82852-4	00:
					1,1-Dichloroethene	.0048	mg/kg	U	N	Y		U						82852-4	00:
					1,2-DICHLOROETHENE	.0048	mg/kg	U	N	Y		U						82852-4	00:
					1,2-Dichloroethane	.0048	mg/kg	U	N	Y		UJ		05B				82852-4	00:
					1,2-Dichloropropane	.0048	mg/kg	U	N	Y		U						82852-4	00:
					2-BUTANONE	.024	mg/kg	U	N	Y		U						82852-4	00:
					2-HEXANONE	.024	mg/kg	U	N	Y		U						82852-4	00:
					4-Methyl-2-pentanone	.024	mg/kg	U	N	Y		U						82852-4	00:
					ACETONE	1.1	mg/kg	E	Y	Y		J		19				82852-4	00:
					BENZENE	.0048	mg/kg	U	N	Y		U						82852-4	00:
					BROMODICHLOROMETHANE	.0048	mg/kg	U	N	Y		U						82852-4	00:
					BROMOFORM	.0048	mg/kg	U	N	Y		U						82852-4	00:
					BROMOMETHANE	.0096	mg/kg	U	N	Y		R		04C				82852-4	00:
					CARBON DISULFIDE	.0048	mg/kg	U	N	Y		U						82852-4	00:
					CARBON TETRACHLORIDE	.0048	mg/kg	U	N	Y		U						82852-4	00:
					CHLOROBENZENE	.0048	mg/kg	U	N	Y		U						82852-4	00:
					CHLOROETHANE	.0096	mg/kg	U	N	Y		UJ		05B				82852-4	00:
					CHLOROFORM	.0048	mg/kg	U	N	Y		U						82852-4	00:
					CHLOROMETHANE	.0096	mg/kg	U	N	Y		U						82852-4	00:
					CIS-1,3-DICHLOROPROPENE	.0048	mg/kg	U	N	Y		U						82852-4	00:
					DIBROMOCHLOROMETHANE	.0048	mg/kg	U	N	Y		U						82852-4	00:
					Ethylbenzene	.0035	mg/kg	J	Y	Y		J		15				82852-4	00:
					METHYLENE CHLORIDE	.0061	mg/kg	B	Y	Y		B		06A				82852-4	00:
					STYRENE	.0048	mg/kg	U	N	Y		U						82852-4	00:
					TETRACHLOROETHENE	.013	mg/kg		Y	Y								82852-4	00:
					TOLUENE	.0014	mg/kg	J	Y	Y		J		15				82852-4	00:
					TRANS-1,3-DICHLOROPROPENE	.0048	mg/kg	U	N	Y		UJ		05B				82852-4	00:
					TRICHLOROETHENE	.0031	mg/kg	JB	Y	Y		B		06A	15			82852-4	00:
					VINYL ACETATE	.0096	mg/kg	U	N	Y		UJ		05B				82852-4	00:
					VINYL CHLORIDE	.0096	mg/kg	U	N	Y		U						82852-4	00:
					Xylene, Total	.016	mg/kg		Y	Y								82852-4	00:
				1	ALUMINUM	19700	mg/kg		Y	Y								EFM2S*6	00:
					ANTIMONY	.86	mg/kg	U	N	Y		U	LT					EFM2S*6	00:
					ARSENIC	6.87	mg/kg		Y	Y								EFM2S*6	00:

Sample Number:	Analytical/Extraction Method:	Flt REX	Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	VQlfr / Code:		Reason Codes 1	2	3	4	Lab Sample:	Anal Tim
08-SS03B			1	BARIUM	43.4	mg/kg		Y	Y								EFM2S*6	00:
				BERYLLIUM	.276	mg/kg		Y	Y								EFM2S*6	00:
				CADMIUM	.086	mg/kg	U	N	Y		U	LT					EFM2S*6	00:
				CALCIUM	762	mg/kg		Y	Y								EFM2S*6	00:
				CHROMIUM	32.9	mg/kg		Y	Y								EFM2S*6	00:
				COBALT	1.24	mg/kg		Y	Y								EFM2S*6	00:
				COPPER	19.7	mg/kg		Y	Y								EFM2S*6	00:
				IRON	51200	mg/kg		Y	Y								EFM2S*6	00:
				LEAD	14.5	mg/kg		Y	Y								EFM2S*6	00:
				MAGNESIUM	434	mg/kg		Y	Y								EFM2S*6	00:
				MANGANESE	5.65	mg/kg		Y	Y								EFM2S*6	00:
				MERCURY	.197	mg/kg		Y	Y								EFM2S*6	00:
				NICKEL	3.55	mg/kg		Y	Y								EFM2S*6	00:
				POTASSIUM	591	mg/kg		Y	Y								EFM2S*6	00:
				SELENIUM	.431	mg/kg	U	N	Y		UJ	LT	19				EFM2S*6	00:
				SILVER	.17	mg/kg	U	N	Y		U	LT					EFM2S*6	00:
				SODIUM	171	mg/kg		Y	Y								EFM2S*6	00:
				THALLIUM	.986	mg/kg		Y	Y								EFM2S*6	00:
				VANADIUM	67	mg/kg		Y	Y								EFM2S*6	00:
				ZINC	17.1	mg/kg		Y	Y								EFM2S*6	00:
			1	2,2-BIS(P-CHLOROPHENYL)-1,1,1-TRICHLOROETHANE	.00067	mg/kg	U	N	Y		U	LT					EFM2S*6	00:
				2,2-BIS(P-CHLOROPHENYL)-1,1-DICHLOROETHENE	.00067	mg/kg	U	N	Y		U	LT					EFM2S*6	00:
				ALDRIN	.00067	mg/kg	U	N	Y		U	LT					EFM2S*6	00:
				ALPHA-CHLORDANE	.00067	mg/kg	U	N	Y		U	LT					EFM2S*6	00:
				ALPHA-HEXACHLOROCYCLOHEXANE	.00067	mg/kg	U	N	Y		U	LT					EFM2S*6	00:
				BETA-HEXACHLOROCYCLOHEXANE	.00067	mg/kg	U	N	Y		U	LT					EFM2S*6	00:
				CHLORDANE	.0033	mg/kg	U	N	Y		U	LT					EFM2S*6	00:
				DELTA-HEXACHLOROCYCLOHEXANE	.00067	mg/kg	U	N	Y		U	LT					EFM2S*6	00:
				DIELDRIN	.00067	mg/kg	U	N	Y		U	LT					EFM2S*6	00:
				ENDOSULFAN I	.00067	mg/kg	U	N	Y		U	LT					EFM2S*6	00:
				ENDOSULFAN II	.00067	mg/kg	U	N	Y		U	LT					EFM2S*6	00:
				ENDOSULFAN SULFATE	.00067	mg/kg	U	N	Y		U	LT					EFM2S*6	00:
				ENDRIN	.00067	mg/kg	U	N	Y		U	LT					EFM2S*6	00:
				ENDRIN ALDEHYDE	.00067	mg/kg	U	N	Y		UJ	LT	04				EFM2S*6	00:
				GAMMA-CHLORDANE	.00067	mg/kg	U	N	Y		U	LT					EFM2S*6	00:
				HEPTACHLOR	.00067	mg/kg	U	N	Y		U	LT					EFM2S*6	00:
				HEPTACHLOR EPOXIDE	.00067	mg/kg	U	N	Y		U	LT					EFM2S*6	00:
				LINDANE	.00067	mg/kg	U	N	Y		UJ	LT	04				EFM2S*6	00:
				METHOXYCHLOR	.00067	mg/kg	U	N	Y		U	LT					EFM2S*6	00:
				PCB 1016	.013	mg/kg	U	N	Y		U	LT					EFM2S*6	00:
				PCB 1221	.013	mg/kg	U	N	Y		U	LT					EFM2S*6	00:
				PCB 1232	.013	mg/kg	U	N	Y		U	LT					EFM2S*6	00:

Validation Qualifier Data Entry Verification

Fort McClellan

Sample Number:	Analytical/Extraction Method:	Flt REX	Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	VQlfr / Code:	Reason Codes 1	2	3	4	Lab Sample:	Anal Tim
08-SS03B			1	PCB 1242	.013	mg/kg	U	N	Y		U LT					EFM2S*6	00:
				PCB 1248	.013	mg/kg	U	N	Y		U LT					EFM2S*6	00:
				PCB 1254	.013	mg/kg	U	N	Y		U LT					EFM2S*6	00:
				PCB 1260	.013	mg/kg	U	N	Y		U LT					EFM2S*6	00:
				PPDDD	.00067	mg/kg	U	N	Y		U LT					EFM2S*6	00:
				TOXAPHENE	.067	mg/kg	U	N	Y		U LT					EFM2S*6	00:
			1	1,2,4-TRICHLOROBENZENE	.1	mg/kg	U	N	Y		U LT					EFM2S*6	00:
				1,2-DICHLOROBENZENE	.07	mg/kg	U	N	Y		U LT					EFM2S*6	00:
				1,3-DICHLOROBENZENE	.07	mg/kg	U	N	Y		U LT					EFM2S*6	00:
				1,4-DICHLOROBENZENE	.07	mg/kg	U	N	Y		U LT					EFM2S*6	00:
				2,4,5-TRICHLOROPHENOL	.3	mg/kg	U	N	Y		U LT					EFM2S*6	00:
				2,4,6-TRICHLOROPHENOL	.3	mg/kg	U	N	Y		U LT					EFM2S*6	00:
				2,4-DICHLOROPHENOL	.14	mg/kg	U	N	Y		U LT					EFM2S*6	00:
				2,4-DIMETHYLPHENOL	.14	mg/kg	U	N	Y		U LT					EFM2S*6	00:
				2,4-DINITROPHENOL	1.3	mg/kg	U	N	Y		UJ LT	05B				EFM2S*6	00:
				2,4-DINITROTOLUENE	.14	mg/kg	U	N	Y		UJ LT	05B				EFM2S*6	00:
				2,6-DINITROTOLUENE	.14	mg/kg	U	N	Y		UJ LT	05B				EFM2S*6	00:
				2-CHLORONAPHTHALENE	.07	mg/kg	U	N	Y		U LT					EFM2S*6	00:
				2-CHLOROPHENOL	.14	mg/kg	U	N	Y		U LT					EFM2S*6	00:
				2-METHYLNAPHTHALENE	.1	mg/kg	U	N	Y		U LT					EFM2S*6	00:
				2-NITROANILINE	.3	mg/kg	U	N	Y		U LT					EFM2S*6	00:
				2-NITROPHENOL	.14	mg/kg	U	N	Y		U LT					EFM2S*6	00:
				3,3'-DICHLOROBENZIDINE	.5	mg/kg	U	N	Y		U LT					EFM2S*6	00:
				3-METHYL-4-CHLOROPHENOL	.14	mg/kg	U	N	Y		U LT					EFM2S*6	00:
				3-NITROANILINE	.3	mg/kg	U	N	Y		U LT					EFM2S*6	00:
				4,6-DINITRO-2-CRESOL	1	mg/kg	U	N	Y		U LT					EFM2S*6	00:
				4-BROMOPHENYL PHENYL ETHER	.14	mg/kg	U	N	Y		U LT					EFM2S*6	00:
				4-CHLOROANILINE	.3	mg/kg	U	N	Y		U LT					EFM2S*6	00:
				4-CHLOROPHENYL PHENYL ETHER	.1	mg/kg	U	N	Y		U LT					EFM2S*6	00:
				4-NITROANILINE	.3	mg/kg	U	N	Y		U LT					EFM2S*6	00:
				4-NITROPHENOL	.5	mg/kg	U	N	Y		U LT					EFM2S*6	00:
				ACENAPHTHENE	.07	mg/kg	U	N	Y		U LT					EFM2S*6	00:
				ACENAPHTHYLENE	.07	mg/kg	U	N	Y		U LT					EFM2S*6	00:
				ANTHRACENE	.07	mg/kg	U	N	Y		U LT					EFM2S*6	00:
				BENZOIC ACID	1.4	mg/kg	U	N	Y		U LT					EFM2S*6	00:
				BENZO[A]ANTHRACENE	.1	mg/kg	U	N	Y		U LT					EFM2S*6	00:
				BENZO[A]PYRENE	.14	mg/kg	U	N	Y		U LT					EFM2S*6	00:
				BENZO[B]FLUORANTHENE	.1	mg/kg	U	N	Y		U LT					EFM2S*6	00:
				BENZO[DEF]PHENANTHRENE	.07	mg/kg	U	N	Y		U LT					EFM2S*6	00:
				BENZO[GHI]PERYLENE	.16	mg/kg	U	N	Y		U LT					EFM2S*6	00:
				BENZO[K]FLUORANTHENE	.1	mg/kg	U	N	Y		U LT					EFM2S*6	00:
				BENZYL ALCOHOL	.14	mg/kg	U	N	Y		U LT					EFM2S*6	00:
				BIS(2-CHLOROETHOXY) METHANE	.07	mg/kg	U	N	Y		U LT					EFM2S*6	00:

Sample Number:	Analytical/Extraction Method:	Flt	REX	Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	VQlfr / Code:		Reason Codes 1	2	3	4	Lab Sample:	Anal Tim
08-SS03B				1	BIS(2-CHLOROETHYL) ETHER	.07	mg/kg	U	N	Y		U	LT					EFM2S*6	00:
					BIS(2-CHLOROISOPROPYL) ETHER	.07	mg/kg	U	N	Y		U	LT					EFM2S*6	00:
					BIS(2-ETHYLHEXYL) PHTHALATE	.075	mg/kg		Y	Y		B	LT	06A	15	24		EFM2S*6	00:
					BUTYLBENZYL PHTHALATE	.1	mg/kg	U	N	Y		U	LT					EFM2S*6	00:
					CHRYSENE	.1	mg/kg	U	N	Y		U	LT					EFM2S*6	00:
					DI-N-BUTYL PHTHALATE	.07	mg/kg	U	N	Y		U	LT					EFM2S*6	00:
					DI-N-OCTYL PHTHALATE	.14	mg/kg	U	N	Y		U	LT					EFM2S*6	00:
					DIBENZOFURAN	.07	mg/kg	U	N	Y		U	LT					EFM2S*6	00:
					DIBENZ[AH]ANTHRACENE	.16	mg/kg	U	N	Y		U	LT					EFM2S*6	00:
					DIETHYL PHTHALATE	.07	mg/kg	U	N	Y		U	LT					EFM2S*6	00:
					DIMETHYL PHTHALATE	.1	mg/kg	U	N	Y		U	LT					EFM2S*6	00:
					FLUORANTHENE	.07	mg/kg	U	N	Y		U	LT					EFM2S*6	00:
					FLUORENE	.07	mg/kg	U	N	Y		U	LT					EFM2S*6	00:
					HEXACHLOROBENZENE	.1	mg/kg	U	N	Y		U	LT					EFM2S*6	00:
					HEXACHLOROBUTADIENE	.14	mg/kg	U	N	Y		U	LT					EFM2S*6	00:
					HEXACHLOROCYCLOPENTADIENE	1	mg/kg	U	N	Y		U	LT					EFM2S*6	00:
					HEXACHLOROETHANE	.1	mg/kg	U	N	Y		U	LT					EFM2S*6	00:
					INDENO[1,2,3-C,D]PYRENE	.16	mg/kg	U	N	Y		U	LT					EFM2S*6	00:
					ISOPHORONE	.14	mg/kg	U	N	Y		U	LT					EFM2S*6	00:
					N-NITROSODI-N-PROPYLAMINE	.1	mg/kg	U	N	Y		U	LT					EFM2S*6	00:
					N-NITROSODIPHENYLAMINE	.07	mg/kg	U	N	Y		U	LT					EFM2S*6	00:
					NAPHTHALENE	.07	mg/kg	U	N	Y		U	LT					EFM2S*6	00:
					NITROBENZENE	.07	mg/kg	U	N	Y		U	LT					EFM2S*6	00:
					O-CRESOL	.14	mg/kg	U	N	Y		U	LT					EFM2S*6	00:
					P-CRESOL	.14	mg/kg	U	N	Y		U	LT					EFM2S*6	00:
					PENTACHLOROPHENOL	.5	mg/kg	U	N	Y		U	LT					EFM2S*6	00:
					PHENANTHRENE	.07	mg/kg	U	N	Y		U	LT					EFM2S*6	00:
					PHENOL	.14	mg/kg	U	N	Y		U	LT					EFM2S*6	00:
				1	TOTAL ORGANIC CARBON	4200	mg/kg		Y	Y								EFM2S*6	00:
08-SS04		N	0	1	1,1,1-TRICHLOROETHANE	.022	mg/kg		Y	Y								EFMSV*94	00:
					1,1,2,2-TETRACHLOROETHANE	.0043	mg/kg	U	N	Y		U						EFMSV*94	00:
					1,1,2-TRICHLOROETHANE	.0043	mg/kg	U	N	Y		U						EFMSV*94	00:
					1,1-DICHLOROETHANE	.0043	mg/kg	U	N	Y		U						EFMSV*94	00:
					1,1-DICHLOROETHYLENE	.00086	mg/kg	J	Y	Y		J		15				EFMSV*94	00:
					1,2-DICHLOROETHANE	.0043	mg/kg	U	N	Y		U						EFMSV*94	00:
					1,2-DICHLOROETHENE (TOTAL)	.0012	mg/kg	J	Y	Y		J		15				EFMSV*94	00:
					1,2-DICHLOROPROPANE	.0043	mg/kg	U	N	Y		U						EFMSV*94	00:
					2-HEXANONE (MBK)	.022	mg/kg	U	N	Y		U						EFMSV*94	00:
					ACETONE	.043	mg/kg	U	N	Y		U						EFMSV*94	00:
					BENZENE	.0043	mg/kg	U	N	Y		U						EFMSV*94	00:
					BROMODICHLOROMETHANE	.0043	mg/kg	U	N	Y		U						EFMSV*94	00:
					BROMOFORM	.0043	mg/kg	U	N	Y		U						EFMSV*94	00:
					BROMOMETHANE	.0086	mg/kg	U	N	Y		R		04C	05B			EFMSV*94	00:

Sample Number:	Analytical/Extraction Method:	Flt	REX	Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	VQlfr / Code:		Reason Codes 1	2	3	4	Lab Sample:	Anal Tim
08-SS04		N	0	1	CARBON DISULFIDE	.0043	mg/kg	U	N	Y		U						EFMSV*94	00:
					CARBON TETRACHLORIDE	.0043	mg/kg	U	N	Y		U						EFMSV*94	00:
					CHLOROBENZENE	.0043	mg/kg	U	N	Y		U						EFMSV*94	00:
					CHLOROETHANE	.0086	mg/kg	U	N	Y		U						EFMSV*94	00:
					CHLOROFORM	.0043	mg/kg	U	N	Y		U						EFMSV*94	00:
					CHLOROMETHANE	.0086	mg/kg	U	N	Y		U						EFMSV*94	00:
					CIS-1,3-DICHLOROPROPENE	.0043	mg/kg	U	N	Y		U						EFMSV*94	00:
					DIBROMOCHLOROMETHANE	.0043	mg/kg	U	N	Y		U						EFMSV*94	00:
					ETHYLBENZENE	.0064	mg/kg		Y	Y								EFMSV*94	00:
					METHYL ETHYL KETONE (MEK)	.0099	mg/kg	J	Y	Y		J		15				EFMSV*94	00:
					METHYLENE CHLORIDE	.01	mg/kg		Y	Y								EFMSV*94	00:
					METHYLISOBUTYL KETONE (MIBK)	.022	mg/kg	U	N	Y		U						EFMSV*94	00:
					STYRENE	.0043	mg/kg	U	N	Y		U						EFMSV*94	00:
					TETRACHLOROETHENE	.018	mg/kg		Y	Y								EFMSV*94	00:
					TOLUENE	.0036	mg/kg	J	Y	Y		J		15				EFMSV*94	00:
					TRANS-1,3-DICHLOROPROPENE	.0043	mg/kg	U	N	Y		U						EFMSV*94	00:
					TRICHLOROETHENE	.0048	mg/kg		Y	Y								EFMSV*94	00:
					VINYL ACETATE	.0086	mg/kg	U	N	Y		UJ		05B				EFMSV*94	00:
					VINYL CHLORIDE	.0086	mg/kg	U	N	Y		U						EFMSV*94	00:
					XYLENE, TOTAL	.028	mg/kg		Y	Y								EFMSV*94	00:
				1	ALUMINUM	10400	mg/kg		Y	Y								EFM2S*7	00:
					BARIUM	31	mg/kg		Y	Y								EFM2S*7	00:
					BERYLLIUM	.52	mg/kg		Y	Y								EFM2S*7	00:
					CALCIUM	1360	mg/kg		Y	Y								EFM2S*7	00:
					CHROMIUM	26	mg/kg		Y	Y								EFM2S*7	00:
					MAGNESIUM	694	mg/kg		Y	Y								EFM2S*7	00:
					MERCURY	.0359	mg/kg	B	Y	Y		J		15				EFM2S*7	00:
					POTASSIUM	446	mg/kg		Y	Y								EFM2S*7	00:
					SODIUM	235	mg/kg		Y	Y								EFM2S*7	00:
				1	2,2-BIS(P-CHLOROPHENYL)-1,1,1-TRICHLOROETHANE	.00066	mg/kg	U	N	Y		U	LT					EFM2S*7	00:
					2,2-BIS(P-CHLOROPHENYL)-1,1-DICHLOROETHENE	.00211	mg/kg		Y	Y								EFM2S*7	00:
					ALDRIN	.00066	mg/kg	U	N	Y		U	LT					EFM2S*7	00:
					ALPHA-CHLORDANE	.00066	mg/kg	U	N	Y		U	LT					EFM2S*7	00:
					ALPHA-HEXACHLOROCYCLOHEXANE	.00066	mg/kg	U	N	Y		U	LT					EFM2S*7	00:
					BETA-HEXACHLOROCYCLOHEXANE	.00066	mg/kg	U	N	Y		U	LT					EFM2S*7	00:
					CHLORDANE	.0033	mg/kg	U	N	Y		U	LT					EFM2S*7	00:
					DELTA-HEXACHLOROCYCLOHEXANE	.00066	mg/kg	U	N	Y		U	LT					EFM2S*7	00:
					DIELDRIN	.00066	mg/kg	U	N	Y		U	LT					EFM2S*7	00:
					ENDOSULFAN I	.00066	mg/kg	U	N	Y		U	LT					EFM2S*7	00:
					ENDOSULFAN II	.00066	mg/kg	U	N	Y		U	LT					EFM2S*7	00:
					ENDOSULFAN SULFATE	.00066	mg/kg	U	N	Y		U	LT					EFM2S*7	00:
					ENDRIN	.00066	mg/kg	U	N	Y		U	LT					EFM2S*7	00:

Sample Number:	Analytical/Extraction Method:	Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr / Code:		Reason Codes 1	2	3	4	Lab Sample:	Anal Tim
08-SS04		1	ENDRIN ALDEHYDE	.00066	mg/kg	U	N Y	UJ	LT	04				EFM2S*7	00:
			GAMMA-CHLORDANE	.00066	mg/kg	U	N Y	U	LT					EFM2S*7	00:
			HEPTACHLOR	.00066	mg/kg	U	N Y	U	LT					EFM2S*7	00:
			HEPTACHLOR EPOXIDE	.00066	mg/kg	U	N Y	U	LT					EFM2S*7	00:
			LINDANE	.00066	mg/kg	U	N Y	UJ	LT	04				EFM2S*7	00:
			METHOXYCHLOR	.00066	mg/kg	U	N Y	U	LT					EFM2S*7	00:
			PCB 1016	.013	mg/kg	U	N Y	U	LT					EFM2S*7	00:
			PCB 1221	.013	mg/kg	U	N Y	U	LT					EFM2S*7	00:
			PCB 1232	.013	mg/kg	U	N Y	U	LT					EFM2S*7	00:
			PCB 1242	.013	mg/kg	U	N Y	U	LT					EFM2S*7	00:
			PCB 1248	.013	mg/kg	U	N Y	U	LT					EFM2S*7	00:
			PCB 1254	.013	mg/kg	U	N Y	U	LT					EFM2S*7	00:
			PCB 1260	.013	mg/kg	U	N Y	U	LT					EFM2S*7	00:
			PPDDD	.00066	mg/kg	U	N Y	U	LT					EFM2S*7	00:
			TOXAPHENE	.066	mg/kg	U	N Y	U	LT					EFM2S*7	00:
		1	1,2,4-TRICHLOROBENZENE	.1	mg/kg	U	N Y	U	LT					EFM2S*7	00:
			1,2-DICHLOROBENZENE	.07	mg/kg	U	N Y	U	LT					EFM2S*7	00:
			1,3-DICHLOROBENZENE	.07	mg/kg	U	N Y	U	LT					EFM2S*7	00:
			1,4-DICHLOROBENZENE	.07	mg/kg	U	N Y	U	LT					EFM2S*7	00:
			2,4,5-TRICHLOROPHENOL	.3	mg/kg	U	N Y	U	LT					EFM2S*7	00:
			2,4,6-TRICHLOROPHENOL	.3	mg/kg	U	N Y	U	LT					EFM2S*7	00:
			2,4-DICHLOROPHENOL	.14	mg/kg	U	N Y	U	LT					EFM2S*7	00:
			2,4-DIMETHYLPHENOL	.14	mg/kg	U	N Y	U	LT					EFM2S*7	00:
			2,4-DINITROPHENOL	1.3	mg/kg	U	N Y	UJ	LT	05B				EFM2S*7	00:
			2,4-DINITROTOLUENE	.14	mg/kg	U	N Y	UJ	LT	05B				EFM2S*7	00:
			2,6-DINITROTOLUENE	.14	mg/kg	U	N Y	UJ	LT	05B				EFM2S*7	00:
			2-CHLORONAPHTHALENE	.07	mg/kg	U	N Y	U	LT					EFM2S*7	00:
			2-CHLOROPHENOL	.14	mg/kg	U	N Y	U	LT					EFM2S*7	00:
			2-METHYLNAPHTHALENE	.1	mg/kg	U	N Y	U	LT					EFM2S*7	00:
			2-NITROANILINE	.3	mg/kg	U	N Y	U	LT					EFM2S*7	00:
			2-NITROPHENOL	.14	mg/kg	U	N Y	U	LT					EFM2S*7	00:
			3,3'-DICHLOROBENZIDINE	.5	mg/kg	U	N Y	U	LT					EFM2S*7	00:
			3-METHYL-4-CHLOROPHENOL	.14	mg/kg	U	N Y	U	LT					EFM2S*7	00:
			3-NITROANILINE	.3	mg/kg	U	N Y	U	LT					EFM2S*7	00:
			4,6-DINITRO-2-CRESOL	1	mg/kg	U	N Y	U	LT					EFM2S*7	00:
			4-BROMOPHENYL PHENYL ETHER	.14	mg/kg	U	N Y	U	LT					EFM2S*7	00:
			4-CHLOROANILINE	.3	mg/kg	U	N Y	U	LT					EFM2S*7	00:
			4-CHLOROPHENYL PHENYL ETHER	.1	mg/kg	U	N Y	U	LT					EFM2S*7	00:
			4-NITROANILINE	.3	mg/kg	U	N Y	U	LT					EFM2S*7	00:
			4-NITROPHENOL	.5	mg/kg	U	N Y	U	LT					EFM2S*7	00:
			ACENAPHTHENE	.07	mg/kg	U	N Y	U	LT					EFM2S*7	00:
			ACENAPHTHYLENE	.07	mg/kg	U	N Y	U	LT					EFM2S*7	00:
			ANTHRACENE	.07	mg/kg	U	N Y	U	LT					EFM2S*7	00:

Sample Number:	Analytical/Extraction Method:	Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	VQlfr / Code:		Reason Codes 1	2	3	4	Lab Sample:	Anal Tim
08-SS04		1	BENZOIC ACID	.178	mg/kg	J	Y	Y		J	LT	15	24			EFM2S*7	00:
			BENZO[A]ANTHRACENE	.1	mg/kg	U	N	Y		U	LT					EFM2S*7	00:
			BENZO[A]PYRENE	.14	mg/kg	U	N	Y		U	LT					EFM2S*7	00:
			BENZO[B]FLUORANTHENE	.1	mg/kg	U	N	Y		U	LT					EFM2S*7	00:
			BENZO[DEF]PHENANTHRENE	.07	mg/kg	U	N	Y		U	LT					EFM2S*7	00:
			BENZO[GHI]PERYLENE	.16	mg/kg	U	N	Y		U	LT					EFM2S*7	00:
			BENZO[K]FLUORANTHENE	.1	mg/kg	U	N	Y		U	LT					EFM2S*7	00:
			BENZYL ALCOHOL	.14	mg/kg	U	N	Y		U	LT					EFM2S*7	00:
			BIS(2-CHLOROETHOXY) METHANE	.07	mg/kg	U	N	Y		U	LT					EFM2S*7	00:
			BIS(2-CHLOROETHYL) ETHER	.07	mg/kg	U	N	Y		U	LT					EFM2S*7	00:
			BIS(2-CHLOROISOPROPYL) ETHER	.07	mg/kg	U	N	Y		U	LT					EFM2S*7	00:
			BIS(2-ETHYLHEXYL) PHTHALATE	.036	mg/kg	J	Y	Y		B	LT	06A	15	24		EFM2S*7	00:
			BUTYLBENZYL PHTHALATE	.1	mg/kg	U	N	Y		U	LT					EFM2S*7	00:
			CHRYSENE	.1	mg/kg	U	N	Y		U	LT					EFM2S*7	00:
			CLIONASTEROL	.62	mg/kg		Y	Y								EFM2S*7	00:
			DI-N-BUTYL PHTHALATE	.07	mg/kg	U	N	Y		U	LT					EFM2S*7	00:
			DI-N-OCTYL PHTHALATE	.14	mg/kg	U	N	Y		U	LT					EFM2S*7	00:
			DIBENZOFURAN	.07	mg/kg	U	N	Y		U	LT					EFM2S*7	00:
			DIBENZ[AH]ANTHRACENE	.16	mg/kg	U	N	Y		U	LT					EFM2S*7	00:
			DIETHYL PHTHALATE	.07	mg/kg	U	N	Y		U	LT					EFM2S*7	00:
			DIMETHYL PHTHALATE	.1	mg/kg	U	N	Y		U	LT					EFM2S*7	00:
			FLUORANTHENE	.07	mg/kg	U	N	Y		U	LT					EFM2S*7	00:
			FLUORENE	.07	mg/kg	U	N	Y		U	LT					EFM2S*7	00:
			HEXACHLOROBENZENE	.1	mg/kg	U	N	Y		U	LT					EFM2S*7	00:
			HEXACHLOROBUTADIENE	.14	mg/kg	U	N	Y		U	LT					EFM2S*7	00:
			HEXACHLOROCYCLOPENTADIENE	1	mg/kg	U	N	Y		U	LT					EFM2S*7	00:
			HEXACHLOROETHANE	.1	mg/kg	U	N	Y		U	LT					EFM2S*7	00:
			INDENO[1,2,3-C,D]PYRENE	.16	mg/kg	U	N	Y		U	LT					EFM2S*7	00:
			ISOPHORONE	.14	mg/kg	U	N	Y		U	LT					EFM2S*7	00:
			N-NITROSODI-N-PROPYLAMINE	.1	mg/kg	U	N	Y		U	LT					EFM2S*7	00:
			N-NITROSODIPHENYLAMINE	.07	mg/kg	U	N	Y		U	LT					EFM2S*7	00:
			NAPHTHALENE	.07	mg/kg	U	N	Y		U	LT					EFM2S*7	00:
			NITROBENZENE	.07	mg/kg	U	N	Y		U	LT					EFM2S*7	00:
			O-CRESOL	.14	mg/kg	U	N	Y		U	LT					EFM2S*7	00:
			P-CRESOL	.14	mg/kg	U	N	Y		U	LT					EFM2S*7	00:
			PENTACHLOROPHENOL	.5	mg/kg	U	N	Y		U	LT					EFM2S*7	00:
			PHENANTHRENE	.07	mg/kg	U	N	Y		U	LT					EFM2S*7	00:
			PHENOL	.14	mg/kg	U	N	Y		U	LT					EFM2S*7	00:
		2	ANTIMONY	1.82	mg/kg	U	N	Y		U	LT					EFM2S*7	00:
			ARSENIC	8.13	mg/kg		Y	Y								EFM2S*7	00:
			CADMIUM	.182	mg/kg	U	N	Y		U	LT					EFM2S*7	00:
			COBALT	.991	mg/kg		Y	Y								EFM2S*7	00:
			COPPER	32.2	mg/kg		Y	Y								EFM2S*7	00:

Validation Qualifier Data Entry Verification

Fort McClellan

Sample Number:	Analytical/Extraction Method:	Flt	REX	Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	VQlfr / Code:		Reason Codes 1	2	3	4	Lab Sample:	Anal Tim
08-SS04				2	IRON	54500	mg/kg		Y	Y								EFM2S*7	00:
					LEAD	37.2	mg/kg		Y	Y								EFM2S*7	00:
					MANGANESE	44.6	mg/kg		Y	Y								EFM2S*7	00:
					NICKEL	7.68	mg/kg		Y	Y								EFM2S*7	00:
					SELENIUM	.91	mg/kg	U	N	Y		UJ	LT	19				EFM2S*7	00:
					SILVER	.36	mg/kg	U	N	Y		U	LT					EFM2S*7	00:
					THALLIUM	1.71	mg/kg		Y	Y								EFM2S*7	00:
					VANADIUM	37.2	mg/kg		Y	Y								EFM2S*7	00:
					ZINC	42.1	mg/kg		Y	Y								EFM2S*7	00:
08-SS05		N	0	1	1,1,1-Trichloroethane	.024	mg/kg		Y	Y								82814A-2	00:
					1,1,2,2-Tetrachloroethane	.0043	mg/kg	U	N	Y		U						82814A-2	00:
					1,1,2-Trichloroethane	.0043	mg/kg	U	N	Y		U						82814A-2	00:
					1,1-DICHLOROETHANE	.0043	mg/kg	U	N	Y		U						82814A-2	00:
					1,1-Dichloroethene	.0018	mg/kg	U	N	Y		U						82814A-2	00:
					1,2-DICHLOROETHENE	.0014	mg/kg	J	Y	Y		J		15				82814A-2	00:
					1,2-Dichloroethane	.0043	mg/kg	U	N	Y		UJ		05B				82814A-2	00:
					1,2-Dichloropropane	.0043	mg/kg	U	N	Y		U						82814A-2	00:
					2-BUTANONE	.014	mg/kg	J	Y	Y		J		15				82814A-2	00:
					2-HEXANONE	.021	mg/kg	U	N	Y		U						82814A-2	00:
					4-Methyl-2-pentanone	.021	mg/kg	U	N	Y		U						82814A-2	00:
					ACETONE	.28	mg/kg		Y	Y								82814A-2	00:
					BENZENE	.00078	mg/kg	J	Y	Y		J		15				82814A-2	00:
					BROMODICHLOROMETHANE	.0043	mg/kg	U	N	Y		U						82814A-2	00:
					BROMOFORM	.0043	mg/kg	U	N	Y		U						82814A-2	00:
					BROMOMETHANE	.0086	mg/kg	U	N	Y		R		04C				82814A-2	00:
					CARBON DISULFIDE	.0043	mg/kg	U	N	Y		U						82814A-2	00:
					CARBON TETRACHLORIDE	.0043	mg/kg	U	N	Y		U						82814A-2	00:
					CHLOROBENZENE	.0043	mg/kg	U	N	Y		U						82814A-2	00:
					CHLOROETHANE	.0086	mg/kg	U	N	Y		UJ		05B				82814A-2	00:
					CHLOROFORM	.0043	mg/kg	U	N	Y		U						82814A-2	00:
					CHLOROMETHANE	.0086	mg/kg	U	N	Y		U						82814A-2	00:
					CIS-1,3-DICHLOROPROPENE	.0043	mg/kg	U	N	Y		U						82814A-2	00:
					DIBROMOCHLOROMETHANE	.0043	mg/kg	U	N	Y		U						82814A-2	00:
					Ethylbenzene	.0055	mg/kg		Y	Y								82814A-2	00:
					METHYLENE CHLORIDE	.02	mg/kg	B	Y	Y		B		06A				82814A-2	00:
					STYRENE	.0043	mg/kg	U	N	Y		U						82814A-2	00:
					TETRACHLOROETHENE	.024	mg/kg		Y	Y								82814A-2	00:
					TOLUENE	.0036	mg/kg	J	Y	Y		J		15				82814A-2	00:
					TRANS-1,3-DICHLOROPROPENE	.0043	mg/kg	U	N	Y		UJ		05B				82814A-2	00:
					TRICHLOROETHENE	.0081	mg/kg	B	Y	Y								82814A-2	00:
					VINYL ACETATE	.0086	mg/kg	U	N	Y		UJ		05B				82814A-2	00:
					VINYL CHLORIDE	.0086	mg/kg	U	N	Y		U						82814A-2	00:
					Xylene, Total	.022	mg/kg		Y	Y								82814A-2	00:

Validation Qualifier Data Entry Verification

Fort McClellan

Sample Number:	Analytical/Extraction Method:	Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	VQlfr / Code:		Reason Codes 1	2	3	4	Lab Sample:	Anal Tim
08-SS05		1	ALUMINUM	12400	mg/kg		Y	Y								EFM2S*8	00:
			ANTIMONY	.99	mg/kg	U	N	Y		U	LT					EFM2S*8	00:
			ARSENIC	7.95	mg/kg		Y	Y								EFM2S*8	00:
			BARIUM	43.3	mg/kg		Y	Y								EFM2S*8	00:
			BERYLLIUM	.309	mg/kg		Y	Y								EFM2S*8	00:
			CADMIUM	.099	mg/kg	U	N	Y		U	LT					EFM2S*8	00:
			CALCIUM	9280	mg/kg		Y	Y								EFM2S*8	00:
			CHROMIUM	18.6	mg/kg		Y	Y								EFM2S*8	00:
			COBALT	.866	mg/kg		Y	Y								EFM2S*8	00:
			COPPER	28.5	mg/kg		Y	Y								EFM2S*8	00:
			IRON	30900	mg/kg		Y	Y								EFM2S*8	00:
			LEAD	27.2	mg/kg		Y	Y								EFM2S*8	00:
			MAGNESIUM	408	mg/kg		Y	Y								EFM2S*8	00:
			MANGANESE	16.1	mg/kg		Y	Y		J		17				EFM2S*8	00:
			MERCURY	.0606	mg/kg	B	Y	Y		J		15				EFM2S*8	00:
			NICKEL	4.95	mg/kg		Y	Y								EFM2S*8	00:
			POTASSIUM	569	mg/kg		Y	Y								EFM2S*8	00:
			SELENIUM	.495	mg/kg	U	N	Y		UJ	LT	19				EFM2S*8	00:
			SILVER	.2	mg/kg	U	N	Y		U	LT					EFM2S*8	00:
			SODIUM	322	mg/kg		Y	Y		J		17				EFM2S*8	00:
			THALLIUM	.78	mg/kg		Y	Y								EFM2S*8	00:
			VANADIUM	44.6	mg/kg		Y	Y								EFM2S*8	00:
			ZINC	32.2	mg/kg		Y	Y								EFM2S*8	00:
		1	2,2-BIS(P-CHLOROPHENYL)-1,1,1-TRICHLOROETHANE	.00067	mg/kg	U	N	Y		U	LT					EFM2S*8	00:
			2,2-BIS(P-CHLOROPHENYL)-1,1-DICHLOROETHENE	.00198	mg/kg		Y	Y								EFM2S*8	00:
			ALDRIN	.00067	mg/kg	U	N	Y		U	LT					EFM2S*8	00:
			ALPHA-CHLORDANE	.00067	mg/kg	U	N	Y		U	LT					EFM2S*8	00:
			ALPHA-HEXACHLOROCYCLOHEXANE	.00067	mg/kg	U	N	Y		U	LT					EFM2S*8	00:
			BETA-HEXACHLOROCYCLOHEXANE	.00067	mg/kg	U	N	Y		U	LT					EFM2S*8	00:
			CHLORDANE	.0033	mg/kg	U	N	Y		U	LT					EFM2S*8	00:
			DELTA-HEXACHLOROCYCLOHEXANE	.00067	mg/kg	U	N	Y		U	LT					EFM2S*8	00:
			DIELDRIN	.00067	mg/kg	U	N	Y		U	LT					EFM2S*8	00:
			ENDOSULFAN I	.00067	mg/kg	U	N	Y		UJ	LT	05B				EFM2S*8	00:
			ENDOSULFAN II	.00067	mg/kg	U	N	Y		U	LT					EFM2S*8	00:
			ENDOSULFAN SULFATE	.00067	mg/kg	U	N	Y		U	LT					EFM2S*8	00:
			ENDRIN	.00067	mg/kg	U	N	Y		U	LT					EFM2S*8	00:
			ENDRIN ALDEHYDE	.00067	mg/kg	U	N	Y		UJ	LT	04				EFM2S*8	00:
			GAMMA-CHLORDANE	.00067	mg/kg	U	N	Y		U	LT					EFM2S*8	00:
			HEPTACHLOR	.00067	mg/kg	U	N	Y		U	LT					EFM2S*8	00:
			HEPTACHLOR EPOXIDE	.00067	mg/kg	U	N	Y		U	LT					EFM2S*8	00:
			LINDANE	.00067	mg/kg	U	N	Y		UJ	LT	04				EFM2S*8	00:
			METHOXYCHLOR	.00067	mg/kg	U	N	Y		U	LT					EFM2S*8	00:

Sample Number:	Analytical/Extraction Method:	Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr / Code:	Reason Codes 1 2 3 4	Lab Sample:	Anal Tim
08-SS05		1	PCB 1016	.013	mg/kg	U	N Y	U LT		EFM2S*8	00:
			PCB 1221	.013	mg/kg	U	N Y	U LT		EFM2S*8	00:
			PCB 1232	.013	mg/kg	U	N Y	U LT		EFM2S*8	00:
			PCB 1242	.013	mg/kg	U	N Y	U LT		EFM2S*8	00:
			PCB 1248	.013	mg/kg	U	N Y	U LT		EFM2S*8	00:
			PCB 1254	.013	mg/kg	U	N Y	U LT		EFM2S*8	00:
			PCB 1260	.013	mg/kg	U	N Y	U LT		EFM2S*8	00:
			PPDDD	.00067	mg/kg	U	N Y	U LT		EFM2S*8	00:
			TOXAPHENE	.067	mg/kg	U	N Y	U LT		EFM2S*8	00:
		1	1,2,4-TRICHLOROBENZENE	.1	mg/kg	U	N Y	U LT		EFM2S*8	00:
			1,2-DICHLOROBENZENE	.07	mg/kg	U	N Y	U LT		EFM2S*8	00:
			1,3-DICHLOROBENZENE	.07	mg/kg	U	N Y	U LT		EFM2S*8	00:
			1,4-DICHLOROBENZENE	.07	mg/kg	U	N Y	U LT		EFM2S*8	00:
			2,4,5-TRICHLOROPHENOL	.3	mg/kg	U	N Y	U LT		EFM2S*8	00:
			2,4,6-TRICHLOROPHENOL	.3	mg/kg	U	N Y	U LT		EFM2S*8	00:
			2,4-DICHLOROPHENOL	.14	mg/kg	U	N Y	U LT		EFM2S*8	00:
			2,4-DIMETHYLPHENOL	.14	mg/kg	U	N Y	U LT		EFM2S*8	00:
			2,4-DINITROPHENOL	1.3	mg/kg	U	N Y	UJ LT	05B	EFM2S*8	00:
			2,4-DINITROTOLUENE	.14	mg/kg	U	N Y	UJ LT	05B	EFM2S*8	00:
			2,6-DINITROTOLUENE	.14	mg/kg	U	N Y	UJ LT	05B	EFM2S*8	00:
			2-CHLORONAPHTHALENE	.07	mg/kg	U	N Y	U LT		EFM2S*8	00:
			2-CHLOROPHENOL	.14	mg/kg	U	N Y	U LT		EFM2S*8	00:
			2-METHYLNAPHTHALENE	.046	mg/kg	J	Y Y	J LT	15 24	EFM2S*8	00:
			2-NITROANILINE	.3	mg/kg	U	N Y	U LT		EFM2S*8	00:
			2-NITROPHENOL	.14	mg/kg	U	N Y	U LT		EFM2S*8	00:
			3,3'-DICHLOROBENZIDINE	.5	mg/kg	U	N Y	U LT		EFM2S*8	00:
			3-METHYL-4-CHLOROPHENOL	.14	mg/kg	U	N Y	U LT		EFM2S*8	00:
			3-NITROANILINE	.3	mg/kg	U	N Y	U LT		EFM2S*8	00:
			4,6-DINITRO-2-CRESOL	1	mg/kg	U	N Y	U LT		EFM2S*8	00:
			4-BROMOPHENYL PHENYL ETHER	.14	mg/kg	U	N Y	U LT		EFM2S*8	00:
			4-CHLOROANILINE	.3	mg/kg	U	N Y	U LT		EFM2S*8	00:
			4-CHLOROPHENYL PHENYL ETHER	.1	mg/kg	U	N Y	U LT		EFM2S*8	00:
			4-NITROANILINE	.3	mg/kg	U	N Y	U LT		EFM2S*8	00:
			4-NITROPHENOL	.5	mg/kg	U	N Y	U LT		EFM2S*8	00:
			ACENAPHTHENE	.07	mg/kg	U	N Y	U LT		EFM2S*8	00:
			ACENAPHTHYLENE	.07	mg/kg	U	N Y	U LT		EFM2S*8	00:
			ANTHRACENE	.07	mg/kg	U	N Y	U LT		EFM2S*8	00:
			BENZOIC ACID	.133	mg/kg	J	Y Y	J LT	15 24	EFM2S*8	00:
			BENZO[A]ANTHRACENE	.1	mg/kg	U	N Y	U LT		EFM2S*8	00:
			BENZO[A]PYRENE	.14	mg/kg	U	N Y	U LT		EFM2S*8	00:
			BENZO[B]FLUORANTHENE	.1	mg/kg	U	N Y	U LT		EFM2S*8	00:
			BENZO[DEF]PHENANTHRENE	.07	mg/kg	U	N Y	U LT		EFM2S*8	00:
			BENZO[GHI]PERYLENE	.16	mg/kg	U	N Y	U LT		EFM2S*8	00:

Sample Number:	Analytical/Extraction Method:	Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr / Code:	Reason Codes 1 2 3 4	Lab Sample:	Anal Tim
08-SS05		1	BENZO[K]FLUORANTHENE	.1	mg/kg	U	N Y	U LT		EFM2S*8	00:
			BENZYL ALCOHOL	.14	mg/kg	U	N Y	U LT		EFM2S*8	00:
			BIS(2-CHLOROETHOXY) METHANE	.07	mg/kg	U	N Y	U LT		EFM2S*8	00:
			BIS(2-CHLOROETHYL) ETHER	.07	mg/kg	U	N Y	U LT		EFM2S*8	00:
			BIS(2-CHLOROISOPROPYL) ETHER	.07	mg/kg	U	N Y	U LT		EFM2S*8	00:
			BIS(2-ETHYLHEXYL) PHTHALATE	.116	mg/kg		Y Y	B LT	06A 15 24	EFM2S*8	00:
			BUTYLBENZYL PHTHALATE	.1	mg/kg	U	N Y	U LT		EFM2S*8	00:
			CHRYSENE	.1	mg/kg	U	N Y	U LT		EFM2S*8	00:
			DI-N-BUTYL PHTHALATE	.07	mg/kg	U	N Y	U LT		EFM2S*8	00:
			DI-N-OCTYL PHTHALATE	.14	mg/kg	U	N Y	U LT		EFM2S*8	00:
			DIBENZOFURAN	.07	mg/kg	U	N Y	U LT		EFM2S*8	00:
			DIBENZ[AH]ANTHRACENE	.16	mg/kg	U	N Y	U LT		EFM2S*8	00:
			DIETHYL PHTHALATE	.07	mg/kg	U	N Y	U LT		EFM2S*8	00:
			DIMETHYL PHTHALATE	.1	mg/kg	U	N Y	U LT		EFM2S*8	00:
			FLUORANTHENE	.07	mg/kg	U	N Y	U LT		EFM2S*8	00:
			FLUORENE	.07	mg/kg	U	N Y	U LT		EFM2S*8	00:
			HEXACHLOROBENZENE	.1	mg/kg	U	N Y	U LT		EFM2S*8	00:
			HEXACHLOROBUTADIENE	.14	mg/kg	U	N Y	U LT		EFM2S*8	00:
			HEXACHLOROCYCLOPENTADIENE	1	mg/kg	U	N Y	U LT		EFM2S*8	00:
			HEXACHLOROETHANE	.1	mg/kg	U	N Y	U LT		EFM2S*8	00:
			INDENO[1,2,3-C,D]PYRENE	.16	mg/kg	U	N Y	U LT		EFM2S*8	00:
			ISOPHORONE	.14	mg/kg	U	N Y	U LT		EFM2S*8	00:
			N-NITROSODI-N-PROPYLAMINE	.1	mg/kg	U	N Y	U LT		EFM2S*8	00:
			N-NITROSODIPHENYLAMINE	.07	mg/kg	U	N Y	U LT		EFM2S*8	00:
			NAPHTHALENE	.035	mg/kg	J	Y Y	J LT	15 24	EFM2S*8	00:
			NITROBENZENE	.07	mg/kg	U	N Y	U LT		EFM2S*8	00:
			O-CRESOL	.14	mg/kg	U	N Y	U LT		EFM2S*8	00:
			P-CRESOL	.14	mg/kg	U	N Y	U LT		EFM2S*8	00:
			PENTACHLOROPHENOL	.5	mg/kg	U	N Y	U LT		EFM2S*8	00:
			PHENANTHRENE	.019	mg/kg	J	Y Y	J LT	15 24	EFM2S*8	00:
			PHENOL	.14	mg/kg	U	N Y	U LT		EFM2S*8	00:
08-SS05-FD		1	ALUMINUM	14100	mg/kg		Y Y			EFM2S*73	00:
			ANTIMONY	.86	mg/kg	U	N Y	U LT		EFM2S*73	00:
			ARSENIC	8.72	mg/kg		Y Y			EFM2S*73	00:
			BARIUM	26.9	mg/kg		Y Y			EFM2S*73	00:
			BERYLLIUM	.269	mg/kg		Y Y			EFM2S*73	00:
			CADMIUM	.086	mg/kg	U	N Y	U LT		EFM2S*73	00:
			CALCIUM	1670	mg/kg		Y Y			EFM2S*73	00:
			CHROMIUM	23.1	mg/kg		Y Y			EFM2S*73	00:
			COBALT	.577	mg/kg		Y Y			EFM2S*73	00:
			COPPER	32.1	mg/kg		Y Y			EFM2S*73	00:
			IRON	43600	mg/kg		Y Y			EFM2S*73	00:
			LEAD	16.7	mg/kg		Y Y			EFM2S*73	00:

Sample Number:	Analytical/Extraction Method:	Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr / Code:	Reason Codes 1 2 3 4	Lab Sample:	Anal Tim
08-SS05-FD		1	MAGNESIUM	282	mg/kg		Y Y			EFM2S*73	00:
			MANGANESE	7.18	mg/kg		Y Y	J	17	EFM2S*73	00:
			MERCURY	.0474	mg/kg	B	Y Y	J	15	EFM2S*73	00:
			NICKEL	4.74	mg/kg		Y Y			EFM2S*73	00:
			POTASSIUM	423	mg/kg		Y Y			EFM2S*73	00:
			SELENIUM	2.77	mg/kg		Y Y			EFM2S*73	00:
			SILVER	.256	mg/kg		Y Y			EFM2S*73	00:
			SODIUM	110	mg/kg		Y Y	J	17	EFM2S*73	00:
			THALLIUM	.43	mg/kg	U	N Y	U LT		EFM2S*73	00:
			VANADIUM	48.7	mg/kg		Y Y			EFM2S*73	00:
			ZINC	23.1	mg/kg		Y Y			EFM2S*73	00:
		1	2,2-BIS(P-CHLOROPHENYL)-1,1,1-TRICHLOROETHANE	.00231	mg/kg		Y Y			EFM2S*73	00:
			2,2-BIS(P-CHLOROPHENYL)-1,1-DICHLOROETHENE	.00167	mg/kg		Y Y			EFM2S*73	00:
			ALDRIN	.00067	mg/kg	U	N Y	U LT		EFM2S*73	00:
			ALPHA-CHLORDANE	.00067	mg/kg	U	N Y	U LT		EFM2S*73	00:
			ALPHA-HEXACHLOROCYCLOHEXANE	.00067	mg/kg	U	N Y	U LT		EFM2S*73	00:
			BETA-HEXACHLOROCYCLOHEXANE	.00067	mg/kg	U	N Y	U LT		EFM2S*73	00:
			CHLORDANE	.0033	mg/kg	U	N Y	U LT		EFM2S*73	00:
			DELTA-HEXACHLOROCYCLOHEXANE	.00067	mg/kg	U	N Y	U LT		EFM2S*73	00:
			DIELDRIN	.00067	mg/kg	U	N Y	U LT		EFM2S*73	00:
			ENDOSULFAN I	.00067	mg/kg	U	N Y	UJ LT	05B	EFM2S*73	00:
			ENDOSULFAN II	.00067	mg/kg	U	N Y	U LT		EFM2S*73	00:
			ENDOSULFAN SULFATE	.00067	mg/kg	U	N Y	U LT		EFM2S*73	00:
			ENDRIN	.00067	mg/kg	U	N Y	U LT		EFM2S*73	00:
			ENDRIN ALDEHYDE	.00067	mg/kg	U	N Y	UJ LT	04	EFM2S*73	00:
			GAMMA-CHLORDANE	.00067	mg/kg	U	N Y	U LT		EFM2S*73	00:
			HEPTACHLOR	.00067	mg/kg	U	N Y	U LT		EFM2S*73	00:
			HEPTACHLOR EPOXIDE	.00067	mg/kg	U	N Y	U LT		EFM2S*73	00:
			LINDANE	.00067	mg/kg	U	N Y	UJ LT	04	EFM2S*73	00:
			METHOXYCHLOR	.00067	mg/kg	U	N Y	U LT		EFM2S*73	00:
			PCB 1016	.013	mg/kg	U	N Y	U LT		EFM2S*73	00:
			PCB 1221	.013	mg/kg	U	N Y	U LT		EFM2S*73	00:
			PCB 1232	.013	mg/kg	U	N Y	U LT		EFM2S*73	00:
			PCB 1242	.013	mg/kg	U	N Y	U LT		EFM2S*73	00:
			PCB 1248	.013	mg/kg	U	N Y	U LT		EFM2S*73	00:
			PCB 1254	.013	mg/kg	U	N Y	U LT		EFM2S*73	00:
			PCB 1260	.013	mg/kg	U	N Y	U LT		EFM2S*73	00:
			PPDDD	.00067	mg/kg	U	N Y	U LT		EFM2S*73	00:
			TOXAPHENE	.067	mg/kg	U	N Y	U LT		EFM2S*73	00:
		1	1,2,4-TRICHLOROBENZENE	.1	mg/kg	U	N Y	U LT		EFM2S*73	00:
			1,2-DICHLOROBENZENE	.07	mg/kg	U	N Y	U LT		EFM2S*73	00:
			1,3-DICHLOROBENZENE	.07	mg/kg	U	N Y	U LT		EFM2S*73	00:

Sample Number:	Analytical/Extraction Method:	Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr / Code:	Reason Codes 1 2 3 4	Lab Sample:	Anal Tim
08-SS05-FD		1	1,4-DICHLOROBENZENE	.07	mg/kg	U	N Y	U LT		EFM2S*73	00:
			2,4,5-TRICHLOROPHENOL	.3	mg/kg	U	N Y	U LT		EFM2S*73	00:
			2,4,6-TRICHLOROPHENOL	.3	mg/kg	U	N Y	U LT		EFM2S*73	00:
			2,4-DICHLOROPHENOL	.14	mg/kg	U	N Y	U LT		EFM2S*73	00:
			2,4-DIMETHYLPHENOL	.14	mg/kg	U	N Y	U LT		EFM2S*73	00:
			2,4-DINITROPHENOL	1.3	mg/kg	U	N Y	U LT		EFM2S*73	00:
			2,4-DINITROTOLUENE	.14	mg/kg	U	N Y	UJ LT	05B	EFM2S*73	00:
			2,6-DINITROTOLUENE	.14	mg/kg	U	N Y	U LT		EFM2S*73	00:
			2-CHLORONAPHTHALENE	.07	mg/kg	U	N Y	U LT		EFM2S*73	00:
			2-CHLOROPHENOL	.14	mg/kg	U	N Y	U LT		EFM2S*73	00:
			2-METHYLNAPHTHALENE	.1	mg/kg	U	N Y	U LT		EFM2S*73	00:
			2-NITROANILINE	.3	mg/kg	U	N Y	U LT		EFM2S*73	00:
			2-NITROPHENOL	.14	mg/kg	U	N Y	U LT		EFM2S*73	00:
			3,3'-DICHLOROBENZIDINE	.5	mg/kg	U	N Y	U LT		EFM2S*73	00:
			3-METHYL-4-CHLOROPHENOL	.14	mg/kg	U	N Y	U LT		EFM2S*73	00:
			3-NITROANILINE	.3	mg/kg	U	N Y	U LT		EFM2S*73	00:
			4,6-DINITRO-2-CRESOL	1	mg/kg	U	N Y	U LT		EFM2S*73	00:
			4-BROMOPHENYL PHENYL ETHER	.14	mg/kg	U	N Y	U LT		EFM2S*73	00:
			4-CHLOROANILINE	.3	mg/kg	U	N Y	U LT		EFM2S*73	00:
			4-CHLOROPHENYL PHENYL ETHER	.1	mg/kg	U	N Y	U LT		EFM2S*73	00:
			4-NITROANILINE	.3	mg/kg	U	N Y	U LT		EFM2S*73	00:
			4-NITROPHENOL	.5	mg/kg	U	N Y	U LT		EFM2S*73	00:
			ACENAPHTHENE	.07	mg/kg	U	N Y	U LT		EFM2S*73	00:
			ACENAPHTHYLENE	.07	mg/kg	U	N Y	U LT		EFM2S*73	00:
			ALPHA-PINENE	.769	mg/kg	D	Y N			EFM2S*73	00:
			ANTHRACENE	.07	mg/kg	U	N Y	U LT		EFM2S*73	00:
			BENZOIC ACID	.065	mg/kg	J	Y Y	J LT	15 24	EFM2S*73	00:
			BENZO[A]ANTHRACENE	.1	mg/kg	U	N Y	U LT		EFM2S*73	00:
			BENZO[A]PYRENE	.14	mg/kg	U	N Y	U LT		EFM2S*73	00:
			BENZO[B]FLUORANTHENE	.1	mg/kg	U	N Y	U LT		EFM2S*73	00:
			BENZO[DEF]PHENANTHRENE	.07	mg/kg	U	N Y	U LT		EFM2S*73	00:
			BENZO[GHI]PERYLENE	.16	mg/kg	U	N Y	U LT		EFM2S*73	00:
			BENZO[K]FLUORANTHENE	.1	mg/kg	U	N Y	U LT		EFM2S*73	00:
			BENZYL ALCOHOL	.14	mg/kg	U	N Y	U LT		EFM2S*73	00:
			BIS(2-CHLOROETHOXY) METHANE	.07	mg/kg	U	N Y	U LT		EFM2S*73	00:
			BIS(2-CHLOROETHYL) ETHER	.07	mg/kg	U	N Y	U LT		EFM2S*73	00:
			BIS(2-CHLOROISOPROPYL) ETHER	.07	mg/kg	U	N Y	U LT		EFM2S*73	00:
			BIS(2-ETHYLHEXYL) PHTHALATE	.244	mg/kg		Y Y	B	06A	EFM2S*73	00:
			BUTYLBENZYL PHTHALATE	.1	mg/kg	U	N Y	U LT		EFM2S*73	00:
			CHRYSENE	.1	mg/kg	U	N Y	U LT		EFM2S*73	00:
			DI-N-BUTYL PHTHALATE	.07	mg/kg	U	N Y	U LT		EFM2S*73	00:
			DI-N-OCTYL PHTHALATE	.14	mg/kg	U	N Y	U LT		EFM2S*73	00:
			DIBENZOFURAN	.07	mg/kg	U	N Y	U LT		EFM2S*73	00:
			DIBENZ[AH]ANTHRACENE	.16	mg/kg	U	N Y	U LT		EFM2S*73	00:

Sample Number:	Analytical/Extraction Method:	Flt	REX	Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	VQlfr / Code:		Reason Codes 1	2	3	4	Lab Sample:	Anal Tim
08-SS05-FD				1	DIETHYL PHTHALATE	.07	mg/kg	U	N	Y		U	LT					EFM2S*73	00:
					DIMETHYL PHTHALATE	.1	mg/kg	U	N	Y		U	LT					EFM2S*73	00:
					FLUORANTHENE	.07	mg/kg	U	N	Y		U	LT					EFM2S*73	00:
					FLUORENE	.07	mg/kg	U	N	Y		U	LT					EFM2S*73	00:
					HEXACHLOROBENZENE	.1	mg/kg	U	N	Y		U	LT					EFM2S*73	00:
					HEXACHLOROBUTADIENE	.14	mg/kg	U	N	Y		U	LT					EFM2S*73	00:
					HEXACHLOROCYCLOPENTADIENE	1	mg/kg	U	N	Y		U	LT					EFM2S*73	00:
					HEXACHLOROETHANE	.1	mg/kg	U	N	Y		U	LT					EFM2S*73	00:
					INDENO[1,2,3-C,D]PYRENE	.16	mg/kg	U	N	Y		U	LT					EFM2S*73	00:
					ISOPHORONE	.14	mg/kg	U	N	Y		U	LT					EFM2S*73	00:
					N-NITROSODI-N-PROPYLAMINE	.1	mg/kg	U	N	Y		U	LT					EFM2S*73	00:
					N-NITROSODIPHENYLAMINE	.07	mg/kg	U	N	Y		U	LT					EFM2S*73	00:
					NAPHTHALENE	.07	mg/kg	U	N	Y		U	LT					EFM2S*73	00:
					NITROBENZENE	.07	mg/kg	U	N	Y		U	LT					EFM2S*73	00:
					O-CRESOL	.14	mg/kg	U	N	Y		U	LT					EFM2S*73	00:
					P-CRESOL	.14	mg/kg	U	N	Y		U	LT					EFM2S*73	00:
					PENTACHLOROPHENOL	.5	mg/kg	U	N	Y		U	LT					EFM2S*73	00:
					PHENANTHRENE	.07	mg/kg	U	N	Y		U	LT					EFM2S*73	00:
					PHENOL	.14	mg/kg	U	N	Y		U	LT					EFM2S*73	00:
08-SS06		N	0	1	1,1,1-Trichloroethane	.0076	mg/kg		Y	Y								82814A-3	00:
					1,1,2,2-Tetrachloroethane	.0069	mg/kg	U	N	Y		U						82814A-3	00:
					1,1,2-Trichloroethane	.0069	mg/kg	U	N	Y		U						82814A-3	00:
					1,1-DICHLOROETHANE	.0069	mg/kg	U	N	Y		U						82814A-3	00:
					1,1-Dichloroethene	.0069	mg/kg	U	N	Y		U						82814A-3	00:
					1,2-DICHLOROETHENE	.0069	mg/kg	U	N	Y		U						82814A-3	00:
					1,2-Dichloroethane	.0069	mg/kg	U	N	Y		UJ		05B				82814A-3	00:
					1,2-Dichloropropane	.0069	mg/kg	U	N	Y		U						82814A-3	00:
					2-BUTANONE	.014	mg/kg	J	Y	Y		J		15				82814A-3	00:
					2-HEXANONE	.035	mg/kg	U	N	Y		U						82814A-3	00:
					4-Methyl-2-pentanone	.035	mg/kg	U	N	Y		U						82814A-3	00:
					ACETONE	.3	mg/kg		Y	Y								82814A-3	00:
					BENZENE	.0012	mg/kg	J	Y	Y		J		15				82814A-3	00:
					BROMODICHLOROMETHANE	.0069	mg/kg	U	N	Y		U						82814A-3	00:
					BROMOFORM	.0069	mg/kg	U	N	Y		U						82814A-3	00:
					BROMOMETHANE	.014	mg/kg	U	N	Y		R		04C				82814A-3	00:
					CARBON DISULFIDE	.0069	mg/kg	U	N	Y		U						82814A-3	00:
					CARBON TETRACHLORIDE	.0069	mg/kg	U	N	Y		U						82814A-3	00:
					CHLOROBENZENE	.0069	mg/kg	U	N	Y		U						82814A-3	00:
					CHLOROETHANE	.014	mg/kg	U	N	Y		UJ		05B				82814A-3	00:
					CHLOROFORM	.0069	mg/kg	U	N	Y		U						82814A-3	00:
					CHLOROMETHANE	.014	mg/kg	U	N	Y		U						82814A-3	00:
					CIS-1,3-DICHLOROPROPENE	.0069	mg/kg	U	N	Y		U						82814A-3	00:
					DIBROMOCHLOROMETHANE	.0069	mg/kg	U	N	Y		U						82814A-3	00:

Validation Qualifier Data Entry Verification

Fort McClellan

Sample Number:	Analytical/Extraction Method:	Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr / Code:	Reason Codes 1 2 3 4	Lab Sample:	Anal Tim
08-SS06		N 0 1	Ethylbenzene	.0057	mg/kg	J	Y Y	J	15	82814A-3	00:
			METHYLENE CHLORIDE	.0037	mg/kg	JB	Y Y	B	06A 15	82814A-3	00:
			STYRENE	.0069	mg/kg	U	N Y	U		82814A-3	00:
			TETRACHLOROETHENE	.023	mg/kg		Y Y			82814A-3	00:
			TOLUENE	.0049	mg/kg	J	Y Y	J	15	82814A-3	00:
			TRANS-1,3-DICHLOROPROPENE	.0069	mg/kg	U	N Y	UJ	05B	82814A-3	00:
			TRICHLOROETHENE	.0081	mg/kg	B	Y Y			82814A-3	00:
			VINYL ACETATE	.014	mg/kg	U	N Y	UJ	05B	82814A-3	00:
			VINYL CHLORIDE	.014	mg/kg	U	N Y	U		82814A-3	00:
			Xylene, Total	.026	mg/kg		Y Y			82814A-3	00:
		1	ALUMINUM	5360	mg/kg		Y Y			EFM2S*9	00:
			ANTIMONY	.99	mg/kg	U	N Y	U LT		EFM2S*9	00:
			ARSENIC	.495	mg/kg	U	N Y	U LT		EFM2S*9	00:
			BARIUM	26	mg/kg		Y Y			EFM2S*9	00:
			BERYLLIUM	.311	mg/kg		Y Y			EFM2S*9	00:
			CADMIUM	.363	mg/kg		Y Y			EFM2S*9	00:
			CALCIUM	17300	mg/kg		Y Y			EFM2S*9	00:
			CHROMIUM	20.8	mg/kg		Y Y			EFM2S*9	00:
			COBALT	1.64	mg/kg		Y Y			EFM2S*9	00:
			COPPER	13.8	mg/kg		Y Y			EFM2S*9	00:
			IRON	3630	mg/kg		Y Y			EFM2S*9	00:
			LEAD	12.3	mg/kg		Y Y			EFM2S*9	00:
			MAGNESIUM	1730	mg/kg		Y Y			EFM2S*9	00:
			MANGANESE	38.1	mg/kg		Y Y			EFM2S*9	00:
			MERCURY	.025	mg/kg	B	Y Y	J LT	24 15	EFM2S*9	00:
			NICKEL	7.96	mg/kg		Y Y			EFM2S*9	00:
			POTASSIUM	2250	mg/kg		Y Y			EFM2S*9	00:
			SELENIUM	.495	mg/kg	U	N Y	UJ LT	19	EFM2S*9	00:
			SILVER	.2	mg/kg	U	N Y	U LT		EFM2S*9	00:
			SODIUM	398	mg/kg		Y Y			EFM2S*9	00:
			THALLIUM	.5	mg/kg	U	N Y	U LT		EFM2S*9	00:
			VANADIUM	22.5	mg/kg		Y Y			EFM2S*9	00:
			ZINC	31.1	mg/kg		Y Y			EFM2S*9	00:
		1	2,2-BIS(P-CHLOROPHENYL)-1,1,1-TRICHLOROETHANE	.0277	mg/kg		Y Y			EFM2S*9	00:
			2,2-BIS(P-CHLOROPHENYL)-1,1-DICHLOROETHENE	.00969	mg/kg		Y Y			EFM2S*9	00:
			ALDRIN	.00067	mg/kg	U	N Y	U LT		EFM2S*9	00:
			ALPHA-CHLORDANE	.00067	mg/kg	U	N Y	U LT		EFM2S*9	00:
			ALPHA-HEXACHLOROCYCLOHEXANE	.00067	mg/kg	U	N Y	U LT		EFM2S*9	00:
			BETA-HEXACHLOROCYCLOHEXANE	.00067	mg/kg	U	N Y	U LT		EFM2S*9	00:
			CHLORDANE	.0033	mg/kg	U	N Y	U LT		EFM2S*9	00:
			DELTA-HEXACHLOROCYCLOHEXANE	.00067	mg/kg	U	N Y	U LT		EFM2S*9	00:
			DIELDRIN	.00067	mg/kg	U	N Y	U LT		EFM2S*9	00:

Sample Number:	Analytical/Extraction Method:	Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr / Code:	Reason Codes 1 2 3 4	Lab Sample:	Anal Tim
08-SS06		1	ENDOSULFAN I	.00067	mg/kg	U	N Y	UJ LT	05B	EFM2S*9	00:
			ENDOSULFAN II	.00067	mg/kg	U	N Y	U LT		EFM2S*9	00:
			ENDOSULFAN SULFATE	.00067	mg/kg	U	N Y	U LT		EFM2S*9	00:
			ENDRIN	.00067	mg/kg	U	N Y	U LT		EFM2S*9	00:
			ENDRIN ALDEHYDE	.00067	mg/kg	U	N Y	UJ LT	04	EFM2S*9	00:
			GAMMA-CHLORDANE	.00067	mg/kg	U	N Y	U LT		EFM2S*9	00:
			HEPTACHLOR	.00067	mg/kg	U	N Y	U LT		EFM2S*9	00:
			HEPTACHLOR EPOXIDE	.00067	mg/kg	U	N Y	U LT		EFM2S*9	00:
			LINDANE	.00067	mg/kg	U	N Y	UJ LT	04	EFM2S*9	00:
			METHOXYCHLOR	.00067	mg/kg	U	N Y	U LT		EFM2S*9	00:
			PCB 1016	.013	mg/kg	U	N Y	U LT		EFM2S*9	00:
			PCB 1221	.013	mg/kg	U	N Y	U LT		EFM2S*9	00:
			PCB 1232	.013	mg/kg	U	N Y	U LT		EFM2S*9	00:
			PCB 1242	.013	mg/kg	U	N Y	U LT		EFM2S*9	00:
			PCB 1248	.013	mg/kg	U	N Y	U LT		EFM2S*9	00:
			PCB 1254	.013	mg/kg	U	N Y	U LT		EFM2S*9	00:
			PCB 1260	.013	mg/kg	U	N Y	U LT		EFM2S*9	00:
			PPDDD	.00067	mg/kg	U	N Y	U LT		EFM2S*9	00:
			TOXAPHENE	.067	mg/kg	U	N Y	U LT		EFM2S*9	00:
		1	1,2,4-TRICHLOROBENZENE	.1	mg/kg	U	N Y	U LT		EFM2S*9	00:
			1,2-DICHLOROBENZENE	.07	mg/kg	U	N Y	U LT		EFM2S*9	00:
			1,3-DICHLOROBENZENE	.07	mg/kg	U	N Y	U LT		EFM2S*9	00:
			1,4-DICHLOROBENZENE	.07	mg/kg	U	N Y	U LT		EFM2S*9	00:
			2,4,5-TRICHLOROPHENOL	.3	mg/kg	U	N Y	U LT		EFM2S*9	00:
			2,4,6-TRICHLOROPHENOL	.3	mg/kg	U	N Y	U LT		EFM2S*9	00:
			2,4-DICHLOROPHENOL	.14	mg/kg	U	N Y	U LT		EFM2S*9	00:
			2,4-DIMETHYLPHENOL	.14	mg/kg	U	N Y	U LT		EFM2S*9	00:
			2,4-DINITROPHENOL	1.3	mg/kg	U	N Y	UJ LT	05B	EFM2S*9	00:
			2,4-DINITROTOLUENE	.14	mg/kg	U	N Y	UJ LT	05B	EFM2S*9	00:
			2,6-DINITROTOLUENE	.14	mg/kg	U	N Y	UJ LT	05B	EFM2S*9	00:
			2-CHLORONAPHTHALENE	.07	mg/kg	U	N Y	U LT		EFM2S*9	00:
			2-CHLOROPHENOL	.14	mg/kg	U	N Y	U LT		EFM2S*9	00:
			2-METHYLNAPHTHALENE	.1	mg/kg	U	N Y	U LT		EFM2S*9	00:
			2-NITROANILINE	.3	mg/kg	U	N Y	U LT		EFM2S*9	00:
			2-NITROPHENOL	.14	mg/kg	U	N Y	U LT		EFM2S*9	00:
			3,3'-DICHLOROBENZIDINE	.5	mg/kg	U	N Y	U LT		EFM2S*9	00:
			3-METHYL-4-CHLOROPHENOL	.14	mg/kg	U	N Y	U LT		EFM2S*9	00:
			3-NITROANILINE	.3	mg/kg	U	N Y	U LT		EFM2S*9	00:
			4,6-DINITRO-2-CRESOL	1	mg/kg	U	N Y	U LT		EFM2S*9	00:
			4-BROMOPHENYL PHENYL ETHER	.14	mg/kg	U	N Y	U LT		EFM2S*9	00:
			4-CHLOROANILINE	.3	mg/kg	U	N Y	U LT		EFM2S*9	00:
			4-CHLOROPHENYL PHENYL ETHER	.1	mg/kg	U	N Y	U LT		EFM2S*9	00:
			4-NITROANILINE	.3	mg/kg	U	N Y	U LT		EFM2S*9	00:

Sample Number:	Analytical/Extraction Method:	Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr / Code:	Reason Codes 1 2 3 4	Lab Sample:	Anal Tim
08-SS06		1	4-NITROPHENOL	.5	mg/kg	U	N Y	U LT		EFM2S*9	00:
			ACENAPHTHENE	.07	mg/kg	U	N Y	U LT		EFM2S*9	00:
			ACENAPHTHYLENE	.07	mg/kg	U	N Y	U LT		EFM2S*9	00:
			ANTHRACENE	.07	mg/kg	U	N Y	U LT		EFM2S*9	00:
			BENZOIC ACID	1.4	mg/kg	U	N Y	U LT		EFM2S*9	00:
			BENZO[A]ANTHRACENE	.1	mg/kg	U	N Y	U LT		EFM2S*9	00:
			BENZO[A]PYRENE	.14	mg/kg	U	N Y	U LT		EFM2S*9	00:
			BENZO[B]FLUORANTHENE	.1	mg/kg	U	N Y	U LT		EFM2S*9	00:
			BENZO[DEF]PHENANTHRENE	.07	mg/kg	U	N Y	U LT		EFM2S*9	00:
			BENZO[GHI]PERYLENE	.16	mg/kg	U	N Y	U LT		EFM2S*9	00:
			BENZO[K]FLUORANTHENE	.1	mg/kg	U	N Y	U LT		EFM2S*9	00:
			BENZYL ALCOHOL	.14	mg/kg	U	N Y	U LT		EFM2S*9	00:
			BIS(2-CHLOROETHOXY) METHANE	.07	mg/kg	U	N Y	U LT		EFM2S*9	00:
			BIS(2-CHLOROETHYL) ETHER	.07	mg/kg	U	N Y	U LT		EFM2S*9	00:
			BIS(2-CHLOROISOPROPYL) ETHER	.07	mg/kg	U	N Y	U LT		EFM2S*9	00:
			BIS(2-ETHYLHEXYL) PHTHALATE	.041	mg/kg	J	Y Y	B LT	06A 15 24	EFM2S*9	00:
			BUTYLBENZYL PHTHALATE	.1	mg/kg	U	N Y	U LT		EFM2S*9	00:
			CHRYSENE	.1	mg/kg	U	N Y	U LT		EFM2S*9	00:
			DI-N-BUTYL PHTHALATE	.07	mg/kg	U	N Y	U LT		EFM2S*9	00:
			DI-N-OCTYL PHTHALATE	.14	mg/kg	U	N Y	U LT		EFM2S*9	00:
			DIBENZOFURAN	.07	mg/kg	U	N Y	U LT		EFM2S*9	00:
			DIBENZ[AH]ANTHRACENE	.16	mg/kg	U	N Y	U LT		EFM2S*9	00:
			DIETHYL PHTHALATE	.07	mg/kg	U	N Y	U LT		EFM2S*9	00:
			DIMETHYL PHTHALATE	.1	mg/kg	U	N Y	U LT		EFM2S*9	00:
			FLUORANTHENE	.07	mg/kg	U	N Y	U LT		EFM2S*9	00:
			FLUORENE	.07	mg/kg	U	N Y	U LT		EFM2S*9	00:
			HEXACHLOROBENZENE	.1	mg/kg	U	N Y	U LT		EFM2S*9	00:
			HEXACHLOROBUTADIENE	.14	mg/kg	U	N Y	U LT		EFM2S*9	00:
			HEXACHLOROCYCLOPENTADIENE	1	mg/kg	U	N Y	U LT		EFM2S*9	00:
			HEXACHLOROETHANE	.1	mg/kg	U	N Y	U LT		EFM2S*9	00:
			INDENO[1,2,3-C,D]PYRENE	.16	mg/kg	U	N Y	U LT		EFM2S*9	00:
			ISOPHORONE	.14	mg/kg	U	N Y	U LT		EFM2S*9	00:
			N-NITROSODI-N-PROPYLAMINE	.1	mg/kg	U	N Y	U LT		EFM2S*9	00:
			N-NITROSODIPHENYLAMINE	.07	mg/kg	U	N Y	U LT		EFM2S*9	00:
			NAPHTHALENE	.07	mg/kg	U	N Y	U LT		EFM2S*9	00:
			NITROBENZENE	.07	mg/kg	U	N Y	U LT		EFM2S*9	00:
			O-CRESOL	.14	mg/kg	U	N Y	U LT		EFM2S*9	00:
			P-CRESOL	.14	mg/kg	U	N Y	U LT		EFM2S*9	00:
			PENTACHLOROPHENOL	.5	mg/kg	U	N Y	U LT		EFM2S*9	00:
			PHENANTHRENE	.07	mg/kg	U	N Y	U LT		EFM2S*9	00:
			PHENOL	.14	mg/kg	U	N Y	U LT		EFM2S*9	00:
08-SS07		N 0 1	1,1,1-Trichloroethane	.04	mg/kg		Y Y			82814-A1	00:
			1,1,2,2-Tetrachloroethane	.0041	mg/kg	U	N Y	U		82814-A1	00:

Validation Qualifier Data Entry Verification

Fort McClellan

Sample Number:	Analytical/Extraction Method:	Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr / Code:	Reason Codes 1 2 3 4	Lab Sample:	Anal Tim
08-SS07		N 0 1	1,1,2-Trichloroethane	.0041	mg/kg	U	N Y	U		82814-A1	00:
			1,1-DICHLOROETHANE	.0041	mg/kg	U	N Y	U		82814-A1	00:
			1,1-Dichloroethene	.003	mg/kg	J	Y Y	J	15	82814-A1	00:
			1,2-DICHLOROETHENE	.0029	mg/kg	J	Y Y	J	15	82814-A1	00:
			1,2-Dichloroethane	.0041	mg/kg	U	N Y	UJ	05B	82814-A1	00:
			1,2-Dichloropropane	.0041	mg/kg	U	N Y	U		82814-A1	00:
			2-BUTANONE	.0095	mg/kg	J	Y Y	J	15	82814-A1	00:
			2-HEXANONE	.021	mg/kg	U	N Y	U		82814-A1	00:
			4-Methyl-2-pentanone	.021	mg/kg	U	N Y	U		82814-A1	00:
			ACETONE	.41	mg/kg		Y Y			82814-A1	00:
			BENZENE	.0015	mg/kg	J	Y Y	J	15	82814-A1	00:
			BROMODICHLOROMETHANE	.0041	mg/kg	U	N Y	U		82814-A1	00:
			BROMOFORM	.0041	mg/kg	U	N Y	U		82814-A1	00:
			BROMOMETHANE	.0083	mg/kg	U	N Y	R	04C	82814-A1	00:
			CARBON DISULFIDE	.0041	mg/kg	U	N Y	U		82814-A1	00:
			CARBON TETRACHLORIDE	.0041	mg/kg	U	N Y	U		82814-A1	00:
			CHLOROBENZENE	.0041	mg/kg	U	N Y	U		82814-A1	00:
			CHLOROETHANE	.0083	mg/kg	U	N Y	UJ	05B	82814-A1	00:
			CHLOROFORM	.0041	mg/kg	U	N Y	U		82814-A1	00:
			CHLOROMETHANE	.0083	mg/kg	U	N Y	U		82814-A1	00:
			CIS-1,3-DICHLOROPROPENE	.0041	mg/kg	U	N Y	U		82814-A1	00:
			DIBROMOCHLOROMETHANE	.0041	mg/kg	U	N Y	U		82814-A1	00:
			Ethylbenzene	.011	mg/kg		Y Y			82814-A1	00:
			METHYLENE CHLORIDE	.043	mg/kg	B	Y Y			82814-A1	00:
			STYRENE	.0041	mg/kg	U	N Y	U		82814-A1	00:
			TETRACHLOROETHENE	.038	mg/kg		Y Y			82814-A1	00:
			TOLUENE	.0082	mg/kg		Y Y			82814-A1	00:
			TRANS-1,3-DICHLOROPROPENE	.0041	mg/kg	U	N Y	UJ	05B	82814-A1	00:
			TRICHLOROETHENE	.017	mg/kg	B	Y Y			82814-A1	00:
			VINYL ACETATE	.0083	mg/kg	U	N Y	UJ	05B	82814-A1	00:
			VINYL CHLORIDE	.0083	mg/kg	U	N Y	U		82814-A1	00:
			Xylene, Total	.042	mg/kg		Y Y			82814-A1	00:
		1	ALUMINUM	9980	mg/kg		Y Y			EFM2S*10	00:
			ANTIMONY	.93	mg/kg	U	N Y	U LT		EFM2S*10	00:
			ARSENIC	5.44	mg/kg		Y Y			EFM2S*10	00:
			BARIUM	45.9	mg/kg		Y Y			EFM2S*10	00:
			BERYLLIUM	.378	mg/kg		Y Y			EFM2S*10	00:
			CADMIUM	.093	mg/kg	U	N Y	U LT		EFM2S*10	00:
			CALCIUM	1260	mg/kg		Y Y			EFM2S*10	00:
			CHROMIUM	19.5	mg/kg		Y Y			EFM2S*10	00:
			COBALT	2.87	mg/kg		Y Y			EFM2S*10	00:
			COPPER	6.54	mg/kg		Y Y			EFM2S*10	00:
			IRON	21800	mg/kg		Y Y			EFM2S*10	00:

Validation Qualifier Data Entry Verification

Fort McClellan

Sample Number:	Analytical/Extraction Method:	Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr / Code:	Reason Codes 1 2 3 4	Lab Sample:	Anal Tim
08-SS07		1	LEAD	10.4	mg/kg		Y Y			EFM2S*10	00:
			MAGNESIUM	310	mg/kg		Y Y			EFM2S*10	00:
			MANGANESE	241	mg/kg		Y Y			EFM2S*10	00:
			MERCURY	.027	mg/kg	B	Y Y	J LT	24 15	EFM2S*10	00:
			NICKEL	4.7	mg/kg		Y Y			EFM2S*10	00:
			POTASSIUM	619	mg/kg		Y Y			EFM2S*10	00:
			SELENIUM	.463	mg/kg	U	N Y	UJ LT	19	EFM2S*10	00:
			SILVER	.19	mg/kg	U	N Y	U LT		EFM2S*10	00:
			SODIUM	149	mg/kg		Y Y			EFM2S*10	00:
			THALLIUM	.46	mg/kg	U	N Y	U LT		EFM2S*10	00:
			VANADIUM	33.3	mg/kg		Y Y			EFM2S*10	00:
			ZINC	13.8	mg/kg		Y Y			EFM2S*10	00:
		1	2,2-BIS(P-CHLOROPHENYL)-1,1,1-TRICHLOROETHANE	.00067	mg/kg	U	N Y	U LT		EFM2S*10	00:
			2,2-BIS(P-CHLOROPHENYL)-1,1-DICHLOROETHENE	.00067	mg/kg	U	N Y	U LT		EFM2S*10	00:
			ALDRIN	.00067	mg/kg	U	N Y	U LT		EFM2S*10	00:
			ALPHA-CHLORDANE	.00067	mg/kg	U	N Y	U LT		EFM2S*10	00:
			ALPHA-HEXACHLOROCYCLOHEXANE	.00067	mg/kg	U	N Y	U LT		EFM2S*10	00:
			BETA-HEXACHLOROCYCLOHEXANE	.00067	mg/kg	U	N Y	U LT		EFM2S*10	00:
			CHLORDANE	.0033	mg/kg	U	N Y	U LT		EFM2S*10	00:
			DELTA-HEXACHLOROCYCLOHEXANE	.00067	mg/kg	U	N Y	U LT		EFM2S*10	00:
			DIELDRIN	.00067	mg/kg	U	N Y	U LT		EFM2S*10	00:
			ENDOSULFAN I	.00067	mg/kg	U	N Y	UJ LT	05B	EFM2S*10	00:
			ENDOSULFAN II	.00067	mg/kg	U	N Y	U LT		EFM2S*10	00:
			ENDOSULFAN SULFATE	.00067	mg/kg	U	N Y	U LT		EFM2S*10	00:
			ENDRIN	.00067	mg/kg	U	N Y	U LT		EFM2S*10	00:
			ENDRIN ALDEHYDE	.00067	mg/kg	U	N Y	UJ LT	04	EFM2S*10	00:
			GAMMA-CHLORDANE	.00067	mg/kg	U	N Y	U LT		EFM2S*10	00:
			HEPTACHLOR	.00067	mg/kg	U	N Y	U LT		EFM2S*10	00:
			HEPTACHLOR EPOXIDE	.00067	mg/kg	U	N Y	U LT		EFM2S*10	00:
			LINDANE	.00067	mg/kg	U	N Y	UJ LT	04	EFM2S*10	00:
			METHOXYCHLOR	.00067	mg/kg	U	N Y	U LT		EFM2S*10	00:
			PCB 1016	.013	mg/kg	U	N Y	U LT		EFM2S*10	00:
			PCB 1221	.013	mg/kg	U	N Y	U LT		EFM2S*10	00:
			PCB 1232	.013	mg/kg	U	N Y	U LT		EFM2S*10	00:
			PCB 1242	.013	mg/kg	U	N Y	U LT		EFM2S*10	00:
			PCB 1248	.013	mg/kg	U	N Y	U LT		EFM2S*10	00:
			PCB 1254	.013	mg/kg	U	N Y	U LT		EFM2S*10	00:
			PCB 1260	.013	mg/kg	U	N Y	U LT		EFM2S*10	00:
			PPDDD	.00067	mg/kg	U	N Y	U LT		EFM2S*10	00:
			TOXAPHENE	.067	mg/kg	U	N Y	U LT		EFM2S*10	00:
		1	1,2,4-TRICHLOROBENZENE	.1	mg/kg	U	N Y	U LT		EFM2S*10	00:
			1,2-DICHLOROBENZENE	.07	mg/kg	U	N Y	U LT		EFM2S*10	00:

Sample Number:	Analytical/Extraction Method:	Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr / Code:		Reason Codes 1 2 3 4	Lab Sample:	Anal Tim
08-SS07		1	1,3-DICHLOROBENZENE	.07	mg/kg	U	N Y	U	LT		EFM2S*10	00:
			1,4-DICHLOROBENZENE	.07	mg/kg	U	N Y	U	LT		EFM2S*10	00:
			2,4,5-TRICHLOROPHENOL	.3	mg/kg	U	N Y	U	LT		EFM2S*10	00:
			2,4,6-TRICHLOROPHENOL	.3	mg/kg	U	N Y	U	LT		EFM2S*10	00:
			2,4-DICHLOROPHENOL	.14	mg/kg	U	N Y	U	LT		EFM2S*10	00:
			2,4-DIMETHYLPHENOL	.14	mg/kg	U	N Y	U	LT		EFM2S*10	00:
			2,4-DINITROPHENOL	1.3	mg/kg	U	N Y	U	LT		EFM2S*10	00:
			2,4-DINITROTOLUENE	.14	mg/kg	U	N Y	UJ	LT	05B	EFM2S*10	00:
			2,6-DINITROTOLUENE	.14	mg/kg	U	N Y	U	LT		EFM2S*10	00:
			2-CHLORONAPHTHALENE	.07	mg/kg	U	N Y	U	LT		EFM2S*10	00:
			2-CHLOROPHENOL	.14	mg/kg	U	N Y	U	LT		EFM2S*10	00:
			2-METHYLNAPHTHALENE	.1	mg/kg	U	N Y	U	LT		EFM2S*10	00:
			2-NITROANILINE	.3	mg/kg	U	N Y	U	LT		EFM2S*10	00:
			2-NITROPHENOL	.14	mg/kg	U	N Y	U	LT		EFM2S*10	00:
			3,3'-DICHLOROBENZIDINE	.5	mg/kg	U	N Y	U	LT		EFM2S*10	00:
			3-METHYL-4-CHLOROPHENOL	.14	mg/kg	U	N Y	U	LT		EFM2S*10	00:
			3-NITROANILINE	.3	mg/kg	U	N Y	U	LT		EFM2S*10	00:
			4,6-DINITRO-2-CRESOL	1	mg/kg	U	N Y	U	LT		EFM2S*10	00:
			4-BROMOPHENYL PHENYL ETHER	.14	mg/kg	U	N Y	U	LT		EFM2S*10	00:
			4-CHLOROANILINE	.3	mg/kg	U	N Y	U	LT		EFM2S*10	00:
			4-CHLOROPHENYL PHENYL ETHER	.1	mg/kg	U	N Y	U	LT		EFM2S*10	00:
			4-NITROANILINE	.3	mg/kg	U	N Y	U	LT		EFM2S*10	00:
			4-NITROPHENOL	.5	mg/kg	U	N Y	U	LT		EFM2S*10	00:
			ACENAPHTHENE	.07	mg/kg	U	N Y	U	LT		EFM2S*10	00:
			ACENAPHTHYLENE	.07	mg/kg	U	N Y	U	LT		EFM2S*10	00:
			ANTHRACENE	.07	mg/kg	U	N Y	U	LT		EFM2S*10	00:
			BENZOIC ACID	1.4	mg/kg	U	N Y	U	LT		EFM2S*10	00:
			BENZO[A]ANTHRACENE	.1	mg/kg	U	N Y	U	LT		EFM2S*10	00:
			BENZO[A]PYRENE	.14	mg/kg	U	N Y	U	LT		EFM2S*10	00:
			BENZO[B]FLUORANTHENE	.1	mg/kg	U	N Y	U	LT		EFM2S*10	00:
			BENZO[DEF]PHENANTHRENE	.07	mg/kg	U	N Y	U	LT		EFM2S*10	00:
			BENZO[GHI]PERYLENE	.16	mg/kg	U	N Y	U	LT		EFM2S*10	00:
			BENZO[K]FLUORANTHENE	.1	mg/kg	U	N Y	U	LT		EFM2S*10	00:
			BENZYL ALCOHOL	.14	mg/kg	U	N Y	U	LT		EFM2S*10	00:
			BIS(2-CHLOROETHOXY) METHANE	.07	mg/kg	U	N Y	U	LT		EFM2S*10	00:
			BIS(2-CHLOROETHYL) ETHER	.07	mg/kg	U	N Y	U	LT		EFM2S*10	00:
			BIS(2-CHLOROISOPROPYL) ETHER	.07	mg/kg	U	N Y	U	LT		EFM2S*10	00:
			BIS(2-ETHYLHEXYL) PHTHALATE	.126	mg/kg		Y Y	B		06A	EFM2S*10	00:
			BUTYLBENZYL PHTHALATE	.1	mg/kg	U	N Y	U	LT		EFM2S*10	00:
			CHRYSENE	.1	mg/kg	U	N Y	U	LT		EFM2S*10	00:
			DI-N-BUTYL PHTHALATE	.07	mg/kg	U	N Y	U	LT		EFM2S*10	00:
			DI-N-OCTYL PHTHALATE	.14	mg/kg	U	N Y	U	LT		EFM2S*10	00:
			DIBENZOFURAN	.07	mg/kg	U	N Y	U	LT		EFM2S*10	00:
			DIBENZ[AH]ANTHRACENE	.16	mg/kg	U	N Y	U	LT		EFM2S*10	00:

Sample Number:	Analytical/Extraction Method:	Flt	REX	Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	VQlfr / Code:	Reason Codes 1	2	3	4	Lab Sample:	Anal Tim
08-SS07				1	DIETHYL PHTHALATE	.07	mg/kg	U	N	Y		U LT					EFM2S*10	00:
					DIMETHYL PHTHALATE	.1	mg/kg	U	N	Y		U LT					EFM2S*10	00:
					FLUORANTHENE	.07	mg/kg	U	N	Y		U LT					EFM2S*10	00:
					FLUORENE	.07	mg/kg	U	N	Y		U LT					EFM2S*10	00:
					HEXACHLOROBENZENE	.1	mg/kg	U	N	Y		U LT					EFM2S*10	00:
					HEXACHLOROBUTADIENE	.14	mg/kg	U	N	Y		U LT					EFM2S*10	00:
					HEXACHLOROCYCLOPENTADIENE	1	mg/kg	U	N	Y		U LT					EFM2S*10	00:
					HEXACHLOROETHANE	.1	mg/kg	U	N	Y		U LT					EFM2S*10	00:
					INDENO[1,2,3-C,D]PYRENE	.16	mg/kg	U	N	Y		U LT					EFM2S*10	00:
					ISOPHORONE	.14	mg/kg	U	N	Y		U LT					EFM2S*10	00:
					N-NITROSODI-N-PROPYLAMINE	.1	mg/kg	U	N	Y		U LT					EFM2S*10	00:
					N-NITROSODIPHENYLAMINE	.07	mg/kg	U	N	Y		U LT					EFM2S*10	00:
					NAPHTHALENE	.07	mg/kg	U	N	Y		U LT					EFM2S*10	00:
					NITROBENZENE	.07	mg/kg	U	N	Y		U LT					EFM2S*10	00:
					O-CRESOL	.14	mg/kg	U	N	Y		U LT					EFM2S*10	00:
					P-CRESOL	.14	mg/kg	U	N	Y		U LT					EFM2S*10	00:
					PENTACHLOROPHENOL	.5	mg/kg	U	N	Y		U LT					EFM2S*10	00:
					PHENANTHRENE	.07	mg/kg	U	N	Y		U LT					EFM2S*10	00:
					PHENOL	.14	mg/kg	U	N	Y		U LT					EFM2S*10	00:
08-SS08		N	0	1	1,1,1-Trichloroethane	.0016	mg/kg	J	Y	Y		J	15				82814A-4	00:
					1,1,2,2-Tetrachloroethane	.0041	mg/kg	U	N	Y		U					82814A-4	00:
					1,1,2-Trichloroethane	.0041	mg/kg	U	N	Y		U					82814A-4	00:
					1,1-DICHLOROETHANE	.0041	mg/kg	U	N	Y		U					82814A-4	00:
					1,1-Dichloroethene	.0013	mg/kg	J	Y	Y		J	15				82814A-4	00:
					1,2-DICHLOROETHENE	.0041	mg/kg	U	N	Y		U					82814A-4	00:
					1,2-Dichloroethane	.0041	mg/kg	U	N	Y		UJ	05B				82814A-4	00:
					1,2-Dichloropropane	.0041	mg/kg	U	N	Y		U					82814A-4	00:
					2-BUTANONE	.02	mg/kg	U	N	Y		U					82814A-4	00:
					2-HEXANONE	.02	mg/kg	U	N	Y		U					82814A-4	00:
					4-Methyl-2-pentanone	.02	mg/kg	U	N	Y		U					82814A-4	00:
					ACETONE	.011	mg/kg	J	Y	Y		J	15				82814A-4	00:
					BENZENE	.0018	mg/kg	J	Y	Y		J	15				82814A-4	00:
					BROMODICHLOROMETHANE	.0041	mg/kg	U	N	Y		U					82814A-4	00:
					BROMOFORM	.0041	mg/kg	U	N	Y		U					82814A-4	00:
					BROMOMETHANE	.0082	mg/kg	U	N	Y		R	04C				82814A-4	00:
					CARBON DISULFIDE	.0041	mg/kg	U	N	Y		U					82814A-4	00:
					CARBON TETRACHLORIDE	.0041	mg/kg	U	N	Y		U					82814A-4	00:
					CHLOROBENZENE	.0041	mg/kg	U	N	Y		U					82814A-4	00:
					CHLOROETHANE	.0082	mg/kg	U	N	Y		UJ	05B				82814A-4	00:
					CHLOROFORM	.0041	mg/kg	U	N	Y		U					82814A-4	00:
					CHLOROMETHANE	.0082	mg/kg	U	N	Y		U					82814A-4	00:
					CIS-1,3-DICHLOROPROPENE	.0041	mg/kg	U	N	Y		U					82814A-4	00:
					DIBROMOCHLOROMETHANE	.0041	mg/kg	U	N	Y		U					82814A-4	00:

Validation Qualifier Data Entry Verification

Fort McClellan

Sample Number:	Analytical/Extraction Method:	Flt	REX	Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	VQlfr / Code:		Reason Codes 1	2	3	4	Lab Sample:	Anal Tim
08-SS08		N	0	1	Ethylbenzene	.00097	mg/kg	J	Y	Y		J		15				82814A-4	00:
					METHYLENE CHLORIDE	.004	mg/kg	JB	Y	Y		B		06A	15			82814A-4	00:
					STYRENE	.0041	mg/kg	U	N	Y		U						82814A-4	00:
					TETRACHLOROETHENE	.0047	mg/kg		Y	Y								82814A-4	00:
					TOLUENE	.0025	mg/kg	J	Y	Y		J		15				82814A-4	00:
					TRANS-1,3-DICHLOROPROPENE	.0041	mg/kg	U	N	Y		UJ		05B				82814A-4	00:
					TRICHLOROETHENE	.0034	mg/kg	JB	Y	Y		B		06A	15			82814A-4	00:
					VINYL ACETATE	.0082	mg/kg	U	N	Y		UJ		05B				82814A-4	00:
					VINYL CHLORIDE	.0082	mg/kg	U	N	Y		U						82814A-4	00:
					Xylene, Total	.0042	mg/kg		Y	Y								82814A-4	00:
				1	ALUMINUM	2180	mg/kg		Y	Y								EFM2S*11	00:
					ANTIMONY	.93	mg/kg	U	N	Y		U	LT					EFM2S*11	00:
					ARSENIC	.463	mg/kg	U	N	Y		U	LT					EFM2S*11	00:
					BARIUM	44.8	mg/kg		Y	Y								EFM2S*11	00:
					BERYLLIUM	.195	mg/kg		Y	Y								EFM2S*11	00:
					CADMIUM	.149	mg/kg		Y	Y								EFM2S*11	00:
					CALCIUM	1380	mg/kg		Y	Y								EFM2S*11	00:
					CHROMIUM	3.1	mg/kg		Y	Y								EFM2S*11	00:
					COBALT	1.84	mg/kg		Y	Y								EFM2S*11	00:
					COPPER	8.16	mg/kg		Y	Y								EFM2S*11	00:
					IRON	2760	mg/kg		Y	Y								EFM2S*11	00:
					LEAD	54	mg/kg		Y	Y								EFM2S*11	00:
					MAGNESIUM	563	mg/kg		Y	Y								EFM2S*11	00:
					MANGANESE	85.1	mg/kg		Y	Y								EFM2S*11	00:
					MERCURY	.161	mg/kg		Y	Y								EFM2S*11	00:
					NICKEL	3.22	mg/kg		Y	Y								EFM2S*11	00:
					POTASSIUM	241	mg/kg		Y	Y								EFM2S*11	00:
					SELENIUM	.463	mg/kg	U	N	Y		U	LT					EFM2S*11	00:
					SILVER	.529	mg/kg		Y	Y								EFM2S*11	00:
					SODIUM	448	mg/kg		Y	Y								EFM2S*11	00:
					THALLIUM	.46	mg/kg	U	N	Y		U	LT					EFM2S*11	00:
					VANADIUM	3.33	mg/kg		Y	Y								EFM2S*11	00:
					ZINC	66.7	mg/kg		Y	Y								EFM2S*11	00:
				1	ALDRIN	.00066	mg/kg	U	N	Y		R	LT	02A				EFM2S*11	00:
					ALPHA-CHLORDANE	.00066	mg/kg	U	N	Y		R	LT	02A				EFM2S*11	00:
					ALPHA-HEXACHLOROCYCLOHEXANE	.00066	mg/kg	U	N	Y		R	LT	02A				EFM2S*11	00:
					BETA-HEXACHLOROCYCLOHEXANE	.00066	mg/kg	U	N	Y		R	LT	02A				EFM2S*11	00:
					CHLORDANE	.0033	mg/kg	U	N	Y		R	LT	02A				EFM2S*11	00:
					DELTA-HEXACHLOROCYCLOHEXANE	.00066	mg/kg	U	N	Y		R	LT	02A				EFM2S*11	00:
					DIELDRIN	.00066	mg/kg	U	N	Y		R	LT	02A				EFM2S*11	00:
					ENDOSULFAN I	.00066	mg/kg	U	N	Y		R	LT	02A	05B			EFM2S*11	00:
					ENDOSULFAN II	.00066	mg/kg	U	N	Y		R	LT	02A				EFM2S*11	00:
					ENDOSULFAN SULFATE	.00066	mg/kg	U	N	Y		R	LT	02A				EFM2S*11	00:

Sample Number:	Analytical/Extraction Method:	Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr / Code:		Reason Codes 1	2	3	4	Lab Sample:	Anal Tim
08-SS08		1	ENDRIN	.00066	mg/kg	U	N Y	R	LT	02A	05B			EFM2S*11	00:
			ENDRIN ALDEHYDE	.00066	mg/kg	U	N Y	R	LT	02A	04	11A		EFM2S*11	00:
			GAMMA-CHLORDANE	.00066	mg/kg	U	N Y	R	LT	02A	05B			EFM2S*11	00:
			HEPTACHLOR	.00066	mg/kg	U	N Y	R	LT	02A				EFM2S*11	00:
			HEPTACHLOR EPOXIDE	.00066	mg/kg	U	N Y	R	LT	02A				EFM2S*11	00:
			LINDANE	.00066	mg/kg	U	N Y	R	LT	02A	04			EFM2S*11	00:
			METHOXYCHLOR	.00066	mg/kg	U	N Y	R	LT	02A				EFM2S*11	00:
			PCB 1016	.013	mg/kg	U	N Y	R	LT	02A				EFM2S*11	00:
			PCB 1221	.013	mg/kg	U	N Y	R	LT	02A				EFM2S*11	00:
			PCB 1232	.013	mg/kg	U	N Y	R	LT	02A				EFM2S*11	00:
			PCB 1242	.013	mg/kg	U	N Y	R	LT	02A				EFM2S*11	00:
			PCB 1248	.013	mg/kg	U	N Y	R	LT	02A				EFM2S*11	00:
			PCB 1254	.013	mg/kg	U	N Y	R	LT	02A				EFM2S*11	00:
			PCB 1260	.013	mg/kg	U	N Y	R	LT	02A				EFM2S*11	00:
			PPDDD	.00066	mg/kg	U	N Y	R	LT	02A	05B			EFM2S*11	00:
			TOXAPHENE	.066	mg/kg	U	N Y	R	LT	02A				EFM2S*11	00:
		1	1,2,4-TRICHLOROBENZENE	.1	mg/kg	U	N Y	UJ	LT	02A				EFM2S*11	00:
			1,2-DICHLOROBENZENE	.07	mg/kg	U	N Y	UJ	LT	02A				EFM2S*11	00:
			1,3-DICHLOROBENZENE	.07	mg/kg	U	N Y	UJ	LT	02A				EFM2S*11	00:
			1,4-DICHLOROBENZENE	.07	mg/kg	U	N Y	UJ	LT	02A				EFM2S*11	00:
			2,4,5-TRICHLOROPHENOL	.3	mg/kg	U	N Y	UJ	LT	02A				EFM2S*11	00:
			2,4,6-TRICHLOROPHENOL	.3	mg/kg	U	N Y	UJ	LT	02A				EFM2S*11	00:
			2,4-DICHLOROPHENOL	.14	mg/kg	U	N Y	UJ	LT	02A				EFM2S*11	00:
			2,4-DIMETHYLPHENOL	.14	mg/kg	U	N Y	UJ	LT	02A				EFM2S*11	00:
			2,4-DINITROPHENOL	1.3	mg/kg	U	N Y	UJ	LT	02A	05B			EFM2S*11	00:
			2,4-DINITROTOLUENE	.14	mg/kg	U	N Y	UJ	LT	02A	05B			EFM2S*11	00:
			2,6-DINITROTOLUENE	.14	mg/kg	U	N Y	UJ	LT	02A				EFM2S*11	00:
			2-CHLORONAPHTHALENE	.07	mg/kg	U	N Y	UJ	LT	02A				EFM2S*11	00:
			2-CHLOROPHENOL	.14	mg/kg	U	N Y	UJ	LT	02A				EFM2S*11	00:
			2-METHYLNAPHTHALENE	.1	mg/kg	U	N Y	UJ	LT	02A				EFM2S*11	00:
			2-NITROANILINE	.3	mg/kg	U	N Y	UJ	LT	02A				EFM2S*11	00:
			2-NITROPHENOL	.14	mg/kg	U	N Y	UJ	LT	02A				EFM2S*11	00:
			3,3'-DICHLOROBENZIDINE	.5	mg/kg	U	N Y	UJ	LT	02A	05B			EFM2S*11	00:
			3-METHYL-4-CHLOROPHENOL	.14	mg/kg	U	N Y	UJ	LT	02A				EFM2S*11	00:
			3-NITROANILINE	.3	mg/kg	U	N Y	UJ	LT	02A				EFM2S*11	00:
			4,6-DINITRO-2-CRESOL	1	mg/kg	U	N Y	UJ	LT	02A				EFM2S*11	00:
			4-BROMOPHENYL PHENYL ETHER	.14	mg/kg	U	N Y	UJ	LT	02A				EFM2S*11	00:
			4-CHLOROANILINE	.3	mg/kg	U	N Y	UJ	LT	05B	02A			EFM2S*11	00:
			4-CHLOROPHENYL PHENYL ETHER	.1	mg/kg	U	N Y	UJ	LT	02A				EFM2S*11	00:
			4-NITROANILINE	.3	mg/kg	U	N Y	UJ	LT	02A				EFM2S*11	00:
			4-NITROPHENOL	.5	mg/kg	U	N Y	UJ	LT	02A				EFM2S*11	00:
			ACENAPHTHENE	.07	mg/kg	U	N Y	UJ	LT	02A				EFM2S*11	00:
			ACENAPHTHYLENE	.07	mg/kg	U	N Y	UJ	LT	02A				EFM2S*11	00:

Sample Number:	Analytical/Extraction Method:	Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr / Code:	Reason Codes 1	2	3	4	Lab Sample:	Anal Tim
08-SS08		1	ALPHA-PINENE	.805	mg/kg		Y Y	UJ LT	02A				EFM2S*11	00:
			ANTHRACENE	.07	mg/kg	U	N Y	UJ LT	02A				EFM2S*11	00:
			BENZOIC ACID	.823	mg/kg		Y Y	J LT	15	24	02A		EFM2S*11	00:
			BENZO[A]ANTHRACENE	.1	mg/kg	U	N Y	UJ LT	02A				EFM2S*11	00:
			BENZO[A]PYRENE	.14	mg/kg	U	N Y	UJ LT	02A				EFM2S*11	00:
			BENZO[B]FLUORANTHENE	.1	mg/kg	U	N Y	UJ LT	02A				EFM2S*11	00:
			BENZO[DEF]PHENANTHRENE	.07	mg/kg	U	N Y	UJ LT	02A	05B			EFM2S*11	00:
			BENZO[GHI]PERYLENE	.16	mg/kg	U	N Y	UJ LT	02A				EFM2S*11	00:
			BENZO[K]FLUORANTHENE	.1	mg/kg	U	N Y	UJ LT	02A				EFM2S*11	00:
			BENZYL ALCOHOL	.14	mg/kg	U	N Y	UJ LT	02A				EFM2S*11	00:
			BIS(2-CHLOROETHOXY) METHANE	.07	mg/kg	U	N Y	UJ LT	02A				EFM2S*11	00:
			BIS(2-CHLOROETHYL) ETHER	.07	mg/kg	U	N Y	UJ LT	02A				EFM2S*11	00:
			BIS(2-CHLOROISOPROPYL) ETHER	.07	mg/kg	U	N Y	UJ LT	02A				EFM2S*11	00:
			BIS(2-ETHYLHEXYL) PHTHALATE	.058	mg/kg		Y Y	B LT	02A	06A	24	15	EFM2S*11	00:
			BUTYLBENZYL PHTHALATE	.1	mg/kg	U	N Y	UJ LT	02A	05B			EFM2S*11	00:
			CHRYSENE	.1	mg/kg	U	N Y	UJ LT	02A				EFM2S*11	00:
			DI-N-BUTYL PHTHALATE	.07	mg/kg	U	N Y	UJ LT	02A				EFM2S*11	00:
			DI-N-OCTYL PHTHALATE	.14	mg/kg	U	N Y	UJ LT	02A				EFM2S*11	00:
			DIBENZOFURAN	.07	mg/kg	U	N Y	UJ LT	02A				EFM2S*11	00:
			DIBENZ[AH]ANTHRACENE	.16	mg/kg	U	N Y	UJ LT	02A				EFM2S*11	00:
			DIETHYL PHTHALATE	.07	mg/kg	U	N Y	UJ LT	02A				EFM2S*11	00:
			DIMETHYL PHTHALATE	.1	mg/kg	U	N Y	UJ LT	02A				EFM2S*11	00:
			FLUORANTHENE	.07	mg/kg	U	N Y	UJ LT	02A				EFM2S*11	00:
			FLUORENE	.07	mg/kg	U	N Y	UJ LT	02A				EFM2S*11	00:
			HEXACHLOROBENZENE	.1	mg/kg	U	N Y	UJ LT	02A				EFM2S*11	00:
			HEXACHLOROBUTADIENE	.14	mg/kg	U	N Y	UJ LT	02A				EFM2S*11	00:
			HEXACHLOROCYCLOPENTADIENE	1	mg/kg	U	N Y	UJ LT	02A				EFM2S*11	00:
			HEXACHLOROETHANE	.1	mg/kg	U	N Y	UJ LT	02A				EFM2S*11	00:
			INDENO[1,2,3-C,D]PYRENE	.16	mg/kg	U	N Y	UJ LT	02A				EFM2S*11	00:
			ISOPHORONE	.14	mg/kg	U	N Y	UJ LT	02A				EFM2S*11	00:
			N-NITROSODI-N-PROPYLAMINE	.1	mg/kg	U	N Y	UJ LT	02A				EFM2S*11	00:
			N-NITROSODIPHENYLAMINE	.07	mg/kg	U	N Y	UJ LT	02A				EFM2S*11	00:
			NAPHTHALENE	.07	mg/kg	U	N Y	UJ LT	02A				EFM2S*11	00:
			NITROBENZENE	.07	mg/kg	U	N Y	UJ LT	02A				EFM2S*11	00:
			NONACOSANE	.92	mg/kg		Y Y	UJ LT	02A				EFM2S*11	00:
			O-CRESOL	.14	mg/kg	U	N Y	UJ LT	02A				EFM2S*11	00:
			P-CRESOL	.14	mg/kg	U	N Y	UJ LT	02A				EFM2S*11	00:
			PENTACHLOROPHENOL	.5	mg/kg	U	N Y	UJ LT	02A				EFM2S*11	00:
			PHENANTHRENE	.07	mg/kg	U	N Y	UJ LT	02A				EFM2S*11	00:
			PHENOL	.14	mg/kg	U	N Y	UJ LT	02A				EFM2S*11	00:
		10	2,2-BIS(P-CHLOROPHENYL)-1,1,1-TRICHLOROETHANE	.0483	mg/kg		Y Y	J	02A	05B			EFM2S*11	00:
			2,2-BIS(P-CHLOROPHENYL)-1,1-DICHLOROETHENE	.138	mg/kg		Y Y	J	02A	05B			EFM2S*11	00:

Sample Number:	Analytical/Extraction Method:	Flt	REX	Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	VQlfr / Code:		Reason Codes 1	2	3	4	Lab Sample:	Anal Tim
08-SS09		N	0	1	1,1,1-Trichloroethane	.0055	mg/kg		Y	Y								82852-1	00:
					1,1,2,2-Tetrachloroethane	.0048	mg/kg	U	N	Y		U						82852-1	00:
					1,1,2-Trichloroethane	.0048	mg/kg	U	N	Y		U						82852-1	00:
					1,1-DICHLOROETHANE	.0048	mg/kg	U	N	Y		U						82852-1	00:
					1,1-Dichloroethene	.0048	mg/kg	U	N	Y		U						82852-1	00:
					1,2-DICHLOROETHENE	.0048	mg/kg	U	N	Y		U						82852-1	00:
					1,2-Dichloroethane	.0048	mg/kg	U	N	Y		UJ		05B				82852-1	00:
					1,2-Dichloropropane	.0048	mg/kg	U	N	Y		U						82852-1	00:
					2-BUTANONE	.017	mg/kg	J	Y	Y		J		15				82852-1	00:
					2-HEXANONE	.024	mg/kg	U	N	Y		U						82852-1	00:
					4-Methyl-2-pentanone	.024	mg/kg	U	N	Y		U						82852-1	00:
					ACETONE	.23	mg/kg		Y	Y								82852-1	00:
					BENZENE	.0048	mg/kg	U	N	Y		U						82852-1	00:
					BROMODICHLOROMETHANE	.0048	mg/kg	U	N	Y		U						82852-1	00:
					BROMOFORM	.0048	mg/kg	U	N	Y		U						82852-1	00:
					BROMOMETHANE	.0096	mg/kg	U	N	Y		R		04C				82852-1	00:
					CARBON DISULFIDE	.0048	mg/kg	U	N	Y		U						82852-1	00:
					CARBON TETRACHLORIDE	.0048	mg/kg	U	N	Y		U						82852-1	00:
					CHLOROBENZENE	.0048	mg/kg	U	N	Y		U						82852-1	00:
					CHLOROETHANE	.0096	mg/kg	U	N	Y		UJ		05B				82852-1	00:
					CHLOROFORM	.0048	mg/kg	U	N	Y		U						82852-1	00:
					CHLOROMETHANE	.0096	mg/kg	U	N	Y		U						82852-1	00:
					CIS-1,3-DICHLOROPROPENE	.0048	mg/kg	U	N	Y		U						82852-1	00:
					DIBROMOCHLOROMETHANE	.0048	mg/kg	U	N	Y		U						82852-1	00:
					Ethylbenzene	.0046	mg/kg	J	Y	Y		J		15				82852-1	00:
					METHYLENE CHLORIDE	.0051	mg/kg	B	Y	Y		B		06A	15			82852-1	00:
					STYRENE	.0048	mg/kg	U	N	Y		U						82852-1	00:
					TETRACHLOROETHENE	.017	mg/kg		Y	Y								82852-1	00:
					TOLUENE	.0077	mg/kg		Y	Y								82852-1	00:
					TRANS-1,3-DICHLOROPROPENE	.0048	mg/kg	U	N	Y		UJ		05B				82852-1	00:
					TRICHLOROETHENE	.0039	mg/kg	JB	Y	Y		B		06A	15			82852-1	00:
					VINYL ACETATE	.0096	mg/kg	U	N	Y		UJ		05B				82852-1	00:
					VINYL CHLORIDE	.0096	mg/kg	U	N	Y		U						82852-1	00:
					Xylene, Total	.023	mg/kg		Y	Y								82852-1	00:
				1	ALUMINUM	6160	mg/kg		Y	Y								EFM2S*12	00:
					ANTIMONY	.94	mg/kg	U	N	Y		U	LT					EFM2S*12	00:
					ARSENIC	2.35	mg/kg		Y	Y								EFM2S*12	00:
					BARIUM	38.8	mg/kg		Y	Y								EFM2S*12	00:
					BERYLLIUM	.297	mg/kg		Y	Y								EFM2S*12	00:
					CADMIUM	.094	mg/kg	U	N	Y		U	LT					EFM2S*12	00:
					CALCIUM	548	mg/kg		Y	Y								EFM2S*12	00:
					CHROMIUM	13.7	mg/kg		Y	Y								EFM2S*12	00:
					COBALT	.97	mg/kg		Y	Y								EFM2S*12	00:

Sample Number:	Analytical/Extraction Method:	Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	VQlfr / Code:		Reason Codes 1	2	3	4	Lab Sample:	Anal Tim
08-SS09		1	COPPER	9.25	mg/kg		Y	Y								EFM2S*12	00:
			IRON	16000	mg/kg		Y	Y								EFM2S*12	00:
			LEAD	21.7	mg/kg		Y	Y								EFM2S*12	00:
			MAGNESIUM	183	mg/kg		Y	Y								EFM2S*12	00:
			MANGANESE	29.7	mg/kg		Y	Y								EFM2S*12	00:
			MERCURY	.0388	mg/kg	B	Y	Y		J		15				EFM2S*12	00:
			NICKEL	2.28	mg/kg		Y	Y								EFM2S*12	00:
			POTASSIUM	285	mg/kg		Y	Y								EFM2S*12	00:
			SELENIUM	.472	mg/kg	U	N	Y		UJ	LT	19				EFM2S*12	00:
			SILVER	.19	mg/kg	U	N	Y		U	LT					EFM2S*12	00:
			SODIUM	126	mg/kg		Y	Y								EFM2S*12	00:
			THALLIUM	.47	mg/kg	U	N	Y		U	LT					EFM2S*12	00:
			VANADIUM	19.4	mg/kg		Y	Y								EFM2S*12	00:
			ZINC	20.5	mg/kg		Y	Y								EFM2S*12	00:
		1	2,2-BIS(P-CHLOROPHENYL)-1,1,1-TRICHLOROETHANE	.00571	mg/kg		Y	Y								EFM2S*12	00:
			2,2-BIS(P-CHLOROPHENYL)-1,1-DICHLOROETHENE	.00947	mg/kg		Y	Y								EFM2S*12	00:
			ALDRIN	.00067	mg/kg	U	N	Y		U	LT					EFM2S*12	00:
			ALPHA-CHLORDANE	.00067	mg/kg	U	N	Y		U	LT					EFM2S*12	00:
			ALPHA-HEXACHLOROCYCLOHEXANE	.00067	mg/kg	U	N	Y		U	LT					EFM2S*12	00:
			BETA-HEXACHLOROCYCLOHEXANE	.00067	mg/kg	U	N	Y		U	LT					EFM2S*12	00:
			CHLORDANE	.0033	mg/kg	U	N	Y		U	LT					EFM2S*12	00:
			DELTA-HEXACHLOROCYCLOHEXANE	.00067	mg/kg	U	N	Y		U	LT					EFM2S*12	00:
			DIELDRIN	.00067	mg/kg	U	N	Y		U	LT					EFM2S*12	00:
			ENDOSULFAN I	.00067	mg/kg	U	N	Y		UJ	LT	05B				EFM2S*12	00:
			ENDOSULFAN II	.00067	mg/kg	U	N	Y		U	LT					EFM2S*12	00:
			ENDOSULFAN SULFATE	.00067	mg/kg	U	N	Y		U	LT					EFM2S*12	00:
			ENDRIN	.00067	mg/kg	U	N	Y		U	LT					EFM2S*12	00:
			ENDRIN ALDEHYDE	.00067	mg/kg	U	N	Y		UJ	LT	04				EFM2S*12	00:
			GAMMA-CHLORDANE	.00067	mg/kg	U	N	Y		U	LT					EFM2S*12	00:
			HEPTACHLOR	.00067	mg/kg	U	N	Y		U	LT					EFM2S*12	00:
			HEPTACHLOR EPOXIDE	.00067	mg/kg	U	N	Y		U	LT					EFM2S*12	00:
			LINDANE	.00067	mg/kg	U	N	Y		UJ	LT	04				EFM2S*12	00:
			METHOXYCHLOR	.00067	mg/kg	U	N	Y		U	LT					EFM2S*12	00:
			PCB 1016	.013	mg/kg	U	N	Y		U	LT					EFM2S*12	00:
			PCB 1221	.013	mg/kg	U	N	Y		U	LT					EFM2S*12	00:
			PCB 1232	.013	mg/kg	U	N	Y		U	LT					EFM2S*12	00:
			PCB 1242	.013	mg/kg	U	N	Y		U	LT					EFM2S*12	00:
			PCB 1248	.013	mg/kg	U	N	Y		U	LT					EFM2S*12	00:
			PCB 1254	.013	mg/kg	U	N	Y		U	LT					EFM2S*12	00:
			PCB 1260	.013	mg/kg	U	N	Y		U	LT					EFM2S*12	00:
			PPDDD	.00067	mg/kg	U	N	Y		U	LT					EFM2S*12	00:
			TOXAPHENE	.067	mg/kg	U	N	Y		U	LT					EFM2S*12	00:

Validation Qualifier Data Entry Verification

Fort McClellan

Sample Number:	Analytical/Extraction Method:	Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr / Code:	Reason Codes 1 2 3 4	Lab Sample:	Anal Tim
08-SS09		1	1,2,4-TRICHLOROBENZENE	.1	mg/kg	U	N Y	U LT		EFM2S*12	00:
			1,2-DICHLOROBENZENE	.07	mg/kg	U	N Y	U LT		EFM2S*12	00:
			1,3-DICHLOROBENZENE	.07	mg/kg	U	N Y	U LT		EFM2S*12	00:
			1,4-DICHLOROBENZENE	.07	mg/kg	U	N Y	U LT		EFM2S*12	00:
			2,4,5-TRICHLOROPHENOL	.3	mg/kg	U	N Y	U LT		EFM2S*12	00:
			2,4,6-TRICHLOROPHENOL	.3	mg/kg	U	N Y	U LT		EFM2S*12	00:
			2,4-DICHLOROPHENOL	.14	mg/kg	U	N Y	U LT		EFM2S*12	00:
			2,4-DIMETHYLPHENOL	.14	mg/kg	U	N Y	U LT		EFM2S*12	00:
			2,4-DINITROPHENOL	1.3	mg/kg	U	N Y	U LT		EFM2S*12	00:
			2,4-DINITROTOLUENE	.14	mg/kg	U	N Y	U LT		EFM2S*12	00:
			2,6-DINITROTOLUENE	.14	mg/kg	U	N Y	U LT		EFM2S*12	00:
			2-CHLORONAPHTHALENE	.07	mg/kg	U	N Y	U LT		EFM2S*12	00:
			2-CHLOROPHENOL	.14	mg/kg	U	N Y	U LT		EFM2S*12	00:
			2-METHYLNAPHTHALENE	.1	mg/kg	U	N Y	U LT		EFM2S*12	00:
			2-NITROANILINE	.3	mg/kg	U	N Y	UJ LT	05B	EFM2S*12	00:
			2-NITROPHENOL	.14	mg/kg	U	N Y	U LT		EFM2S*12	00:
			3,3'-DICHLOROBENZIDINE	.5	mg/kg	U	N Y	UJ LT	05B	EFM2S*12	00:
			3-METHYL-4-CHLOROPHENOL	.14	mg/kg	U	N Y	U LT		EFM2S*12	00:
			3-NITROANILINE	.3	mg/kg	U	N Y	U LT		EFM2S*12	00:
			4,6-DINITRO-2-CRESOL	1	mg/kg	U	N Y	U LT		EFM2S*12	00:
			4-BROMOPHENYL PHENYL ETHER	.14	mg/kg	U	N Y	U LT		EFM2S*12	00:
			4-CHLOROANILINE	.3	mg/kg	U	N Y	UJ LT	05B	EFM2S*12	00:
			4-CHLOROPHENYL PHENYL ETHER	.1	mg/kg	U	N Y	U LT		EFM2S*12	00:
			4-NITROANILINE	.3	mg/kg	U	N Y	U LT		EFM2S*12	00:
			4-NITROPHENOL	.5	mg/kg	U	N Y	U LT		EFM2S*12	00:
			ACENAPHTHENE	.07	mg/kg	U	N Y	U LT		EFM2S*12	00:
			ACENAPHTHYLENE	.07	mg/kg	U	N Y	U LT		EFM2S*12	00:
			ALPHA-PINENE	3.42	mg/kg		Y N			EFM2S*12	00:
			ANTHRACENE	.07	mg/kg	U	N Y	U LT		EFM2S*12	00:
			BENZOIC ACID	1.4	mg/kg	U	N Y	U LT		EFM2S*12	00:
			BENZO[A]ANTHRACENE	.1	mg/kg	U	N Y	U LT		EFM2S*12	00:
			BENZO[A]PYRENE	.14	mg/kg	U	N Y	U LT		EFM2S*12	00:
			BENZO[B]FLUORANTHENE	.1	mg/kg	U	N Y	U LT		EFM2S*12	00:
			BENZO[DEF]PHENANTHRENE	.07	mg/kg	U	N Y	U LT		EFM2S*12	00:
			BENZO[GHI]PERYLENE	.16	mg/kg	U	N Y	U LT		EFM2S*12	00:
			BENZO[K]FLUORANTHENE	.1	mg/kg	U	N Y	U LT		EFM2S*12	00:
			BENZYL ALCOHOL	.14	mg/kg	U	N Y	U LT		EFM2S*12	00:
			BETA-SITOSTEROL	.457	mg/kg		Y N			EFM2S*12	00:
			BIS(2-CHLOROETHOXY) METHANE	.07	mg/kg	U	N Y	UJ LT	05B	EFM2S*12	00:
			BIS(2-CHLOROETHYL) ETHER	.07	mg/kg	U	N Y	UJ LT	05B	EFM2S*12	00:
			BIS(2-CHLOROISOPROPYL) ETHER	.07	mg/kg	U	N Y	UJ LT	05B	EFM2S*12	00:
			BIS(2-ETHYLHEXYL) PHTHALATE	.1	mg/kg	U	N Y	U LT		EFM2S*12	00:
			BUTYLBENZYL PHTHALATE	.1	mg/kg	U	N Y	U LT		EFM2S*12	00:
			CHRYSENE	.1	mg/kg	U	N Y	U LT		EFM2S*12	00:

Sample Number:	Analytical/Extraction Method:	Flt	REX	Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	VQlfr / Code:		Reason Codes 1	2	3	4	Lab Sample:	Anal Tim
08-SS09				1	DI-N-BUTYL PHTHALATE	.07	mg/kg	U	N	Y		U	LT					EFM2S*12	00:
					DI-N-OCTYL PHTHALATE	.14	mg/kg	U	N	Y		U	LT					EFM2S*12	00:
					DIBENZOFURAN	.07	mg/kg	U	N	Y		U	LT					EFM2S*12	00:
					DIBENZ[AH]ANTHRACENE	.16	mg/kg	U	N	Y		U	LT					EFM2S*12	00:
					DIETHYL PHTHALATE	.07	mg/kg	U	N	Y		U	LT					EFM2S*12	00:
					DIMETHYL PHTHALATE	.1	mg/kg	U	N	Y		U	LT					EFM2S*12	00:
					FLUORANTHENE	.07	mg/kg	U	N	Y		U	LT					EFM2S*12	00:
					FLUORENE	.07	mg/kg	U	N	Y		U	LT					EFM2S*12	00:
					HEXACHLOROBENZENE	.1	mg/kg	U	N	Y		U	LT					EFM2S*12	00:
					HEXACHLOROBUTADIENE	.14	mg/kg	U	N	Y		U	LT					EFM2S*12	00:
					HEXACHLOROCYCLOPENTADIENE	1	mg/kg	U	N	Y		U	LT					EFM2S*12	00:
					HEXACHLOROETHANE	.1	mg/kg	U	N	Y		U	LT					EFM2S*12	00:
					HEXADECANOIC ACID	.571	mg/kg		Y	N								EFM2S*12	00:
					INDENO[1,2,3-C,D]PYRENE	.16	mg/kg	U	N	Y		U	LT					EFM2S*12	00:
					ISOPHORONE	.14	mg/kg	U	N	Y		U	LT					EFM2S*12	00:
					N-NITROSODI-N-PROPYLAMINE	.1	mg/kg	U	N	Y		UJ	LT	05B				EFM2S*12	00:
					N-NITROSODIPHENYLAMINE	.07	mg/kg	U	N	Y		U	LT					EFM2S*12	00:
					NAPHTHALENE	.07	mg/kg	U	N	Y		U	LT					EFM2S*12	00:
					NITROBENZENE	.07	mg/kg	U	N	Y		U	LT					EFM2S*12	00:
					O-CRESOL	.14	mg/kg	U	N	Y		U	LT					EFM2S*12	00:
					P-CRESOL	.14	mg/kg	U	N	Y		U	LT					EFM2S*12	00:
					PENTACHLOROPHENOL	.5	mg/kg	U	N	Y		U	LT					EFM2S*12	00:
					PHENANTHRENE	.07	mg/kg	U	N	Y		U	LT					EFM2S*12	00:
					PHENOL	.14	mg/kg	U	N	Y		U	LT					EFM2S*12	00:
08-SS10		N	0	1	1,1,1-Trichloroethane	.0052	mg/kg		Y	Y								82852-2	00:
					1,1,2,2-Tetrachloroethane	.0046	mg/kg	U	N	Y		U						82852-2	00:
					1,1,2-Trichloroethane	.0046	mg/kg	U	N	Y		U						82852-2	00:
					1,1-DICHLOROETHANE	.0046	mg/kg	U	N	Y		U						82852-2	00:
					1,1-Dichloroethene	.0046	mg/kg	U	N	Y		U						82852-2	00:
					1,2-DICHLOROETHENE	.0046	mg/kg	U	N	Y		U						82852-2	00:
					1,2-Dichloroethane	.0046	mg/kg	U	N	Y		UJ		05B				82852-2	00:
					1,2-Dichloropropane	.0046	mg/kg	U	N	Y		U						82852-2	00:
					2-BUTANONE	.023	mg/kg	U	N	Y		U						82852-2	00:
					2-HEXANONE	.023	mg/kg	U	N	Y		U						82852-2	00:
					4-Methyl-2-pentanone	.023	mg/kg	U	N	Y		U						82852-2	00:
					ACETONE	.18	mg/kg		Y	Y								82852-2	00:
					BENZENE	.011	mg/kg		Y	Y								82852-2	00:
					BROMODICHLOROMETHANE	.0046	mg/kg	U	N	Y		U						82852-2	00:
					BROMOFORM	.0046	mg/kg	U	N	Y		U						82852-2	00:
					BROMOMETHANE	.0092	mg/kg	U	N	Y		R		04C				82852-2	00:
					CARBON DISULFIDE	.0046	mg/kg	U	N	Y		U						82852-2	00:
					CARBON TETRACHLORIDE	.0046	mg/kg	U	N	Y		U						82852-2	00:
					CHLOROBENZENE	.0046	mg/kg	U	N	Y		U						82852-2	00:

Sample Number:	Analytical/Extraction Method:	Flt	REX	Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	VQlfr / Code:		Reason Codes 1	2	3	4	Lab Sample:	Anal Tim
08-SS10		N	0	1	CHLOROETHANE	.0092	mg/kg	U	N	Y		UJ		05B				82852-2	00:
					CHLOROFORM	.0046	mg/kg	U	N	Y		U						82852-2	00:
					CHLOROMETHANE	.0092	mg/kg	U	N	Y		U						82852-2	00:
					CIS-1,3-DICHLOROPROPENE	.0046	mg/kg	U	N	Y		U						82852-2	00:
					DIBROMOCHLOROMETHANE	.0046	mg/kg	U	N	Y		U						82852-2	00:
					Ethylbenzene	.0037	mg/kg	J	Y	Y		J		15				82852-2	00:
					METHYLENE CHLORIDE	.0046	mg/kg	JB	Y	Y		B		06A	15			82852-2	00:
					STYRENE	.0046	mg/kg	U	N	Y		U						82852-2	00:
					TETRACHLOROETHENE	.012	mg/kg		Y	Y								82852-2	00:
					TOLUENE	.0031	mg/kg	J	Y	Y		J		15				82852-2	00:
					TRANS-1,3-DICHLOROPROPENE	.0046	mg/kg	U	N	Y		UJ		05B				82852-2	00:
					TRICHLOROETHENE	.0031	mg/kg	JB	Y	Y		B		06A	15			82852-2	00:
					VINYL ACETATE	.0092	mg/kg	U	N	Y		UJ		05B				82852-2	00:
					VINYL CHLORIDE	.0092	mg/kg	U	N	Y		U						82852-2	00:
					Xylene, Total	.015	mg/kg		Y	Y								82852-2	00:
				1	ALUMINUM	5890	mg/kg		Y	Y								EFM2S*13	00:
					ANTIMONY	.94	mg/kg	U	N	Y		U	LT					EFM2S*13	00:
					ARSENIC	.472	mg/kg	U	N	Y		U	LT					EFM2S*13	00:
					BARIUM	23.6	mg/kg		Y	Y								EFM2S*13	00:
					BERYLLIUM	.332	mg/kg		Y	Y								EFM2S*13	00:
					CADMIUM	2.68	mg/kg		Y	Y								EFM2S*13	00:
					CALCIUM	1180	mg/kg		Y	Y								EFM2S*13	00:
					CHROMIUM	9.11	mg/kg		Y	Y								EFM2S*13	00:
					COBALT	.89	mg/kg		Y	Y								EFM2S*13	00:
					COPPER	10.7	mg/kg		Y	Y								EFM2S*13	00:
					IRON	4390	mg/kg		Y	Y								EFM2S*13	00:
					LEAD	33.2	mg/kg		Y	Y								EFM2S*13	00:
					MAGNESIUM	247	mg/kg		Y	Y								EFM2S*13	00:
					MANGANESE	20.4	mg/kg		Y	Y								EFM2S*13	00:
					MERCURY	.03	mg/kg	B	Y	Y		J		15				EFM2S*13	00:
					NICKEL	9	mg/kg		Y	Y								EFM2S*13	00:
					POTASSIUM	2250	mg/kg		Y	Y								EFM2S*13	00:
					SELENIUM	.472	mg/kg	U	N	Y		UJ	LT	19				EFM2S*13	00:
					SILVER	.19	mg/kg	U	N	Y		U	LT					EFM2S*13	00:
					SODIUM	2570	mg/kg		Y	Y								EFM2S*13	00:
					THALLIUM	.47	mg/kg	U	N	Y		U	LT					EFM2S*13	00:
					VANADIUM	11.8	mg/kg		Y	Y								EFM2S*13	00:
					ZINC	429	mg/kg		Y	Y								EFM2S*13	00:
				1	2,2-BIS(P-CHLOROPHENYL)-1,1,1-TRICHLOROETHANE	.0129	mg/kg		Y	Y								EFM2S*13	00:
					2,2-BIS(P-CHLOROPHENYL)-1,1-DICHLOROETHENE	.0322	mg/kg		Y	Y								EFM2S*13	00:
					ALDRIN	.00067	mg/kg	U	N	Y		U	LT					EFM2S*13	00:
					ALPHA-CHLORDANE	.00067	mg/kg	U	N	Y		U	LT					EFM2S*13	00:

Validation Qualifier Data Entry Verification

Fort McClellan

Sample Number:	Analytical/Extraction Method:	Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr / Code:	Reason Codes 1 2 3 4	Lab Sample:	Anal Tim
08-SS10		1	ALPHA-HEXACHLOROCYCLOHEXANE	.00067	mg/kg	U	N Y	U LT		EFM2S*13	00:
			BETA-HEXACHLOROCYCLOHEXANE	.00067	mg/kg	U	N Y	U LT		EFM2S*13	00:
			CHLORDANE	.0033	mg/kg	U	N Y	U LT		EFM2S*13	00:
			DELTA-HEXACHLOROCYCLOHEXANE	.00067	mg/kg	U	N Y	U LT		EFM2S*13	00:
			DIELDRIN	.00067	mg/kg	U	N Y	U LT		EFM2S*13	00:
			ENDOSULFAN I	.00067	mg/kg	U	N Y	UJ LT	05B	EFM2S*13	00:
			ENDOSULFAN II	.00067	mg/kg	U	N Y	U LT		EFM2S*13	00:
			ENDOSULFAN SULFATE	.00067	mg/kg	U	N Y	U LT		EFM2S*13	00:
			ENDRIN	.00067	mg/kg	U	N Y	U LT		EFM2S*13	00:
			ENDRIN ALDEHYDE	.00067	mg/kg	U	N Y	UJ LT	04	EFM2S*13	00:
			GAMMA-CHLORDANE	.00067	mg/kg	U	N Y	U LT		EFM2S*13	00:
			HEPTACHLOR	.00067	mg/kg	U	N Y	U LT		EFM2S*13	00:
			HEPTACHLOR EPOXIDE	.00067	mg/kg	U	N Y	U LT		EFM2S*13	00:
			LINDANE	.00067	mg/kg	U	N Y	UJ LT	04	EFM2S*13	00:
			METHOXYCHLOR	.00067	mg/kg	U	N Y	U LT		EFM2S*13	00:
			PCB 1016	.013	mg/kg	U	N Y	U LT		EFM2S*13	00:
			PCB 1221	.013	mg/kg	U	N Y	U LT		EFM2S*13	00:
			PCB 1232	.013	mg/kg	U	N Y	U LT		EFM2S*13	00:
			PCB 1242	.013	mg/kg	U	N Y	U LT		EFM2S*13	00:
			PCB 1248	.013	mg/kg	U	N Y	U LT		EFM2S*13	00:
			PCB 1254	.013	mg/kg	U	N Y	U LT		EFM2S*13	00:
			PCB 1260	.013	mg/kg	U	N Y	U LT		EFM2S*13	00:
			PPDDD	.00067	mg/kg	U	N Y	U LT		EFM2S*13	00:
			TOXAPHENE	.067	mg/kg	U	N Y	U LT		EFM2S*13	00:
		1	1,2,4-TRICHLOROBENZENE	.1	mg/kg	U	N Y	U LT		EFM2S*13	00:
			1,2-DICHLOROBENZENE	.07	mg/kg	U	N Y	U LT		EFM2S*13	00:
			1,3-DICHLOROBENZENE	.07	mg/kg	U	N Y	U LT		EFM2S*13	00:
			1,4-DICHLOROBENZENE	.07	mg/kg	U	N Y	U LT		EFM2S*13	00:
			2,4,5-TRICHLOROPHENOL	.3	mg/kg	U	N Y	U LT		EFM2S*13	00:
			2,4,6-TRICHLOROPHENOL	.3	mg/kg	U	N Y	U LT		EFM2S*13	00:
			2,4-DICHLOROPHENOL	.14	mg/kg	U	N Y	U LT		EFM2S*13	00:
			2,4-DIMETHYLPHENOL	.14	mg/kg	U	N Y	U LT		EFM2S*13	00:
			2,4-DINITROPHENOL	1.3	mg/kg	U	N Y	U LT		EFM2S*13	00:
			2,4-DINITROTOLUENE	.14	mg/kg	U	N Y	U LT		EFM2S*13	00:
			2,6-DINITROTOLUENE	.14	mg/kg	U	N Y	U LT		EFM2S*13	00:
			2-CHLORONAPHTHALENE	.07	mg/kg	U	N Y	U LT		EFM2S*13	00:
			2-CHLOROPHENOL	.14	mg/kg	U	N Y	U LT		EFM2S*13	00:
			2-METHYLNAPHTHALENE	.1	mg/kg	U	N Y	U LT		EFM2S*13	00:
			2-NITROANILINE	.3	mg/kg	U	N Y	UJ LT	05B	EFM2S*13	00:
			2-NITROPHENOL	.14	mg/kg	U	N Y	U LT		EFM2S*13	00:
			3,3'-DICHLOROBENZIDINE	.5	mg/kg	U	N Y	UJ LT	05B	EFM2S*13	00:
			3-METHYL-4-CHLOROPHENOL	.14	mg/kg	U	N Y	U LT		EFM2S*13	00:
			3-NITROANILINE	.3	mg/kg	U	N Y	U LT		EFM2S*13	00:

Validation Qualifier Data Entry Verification

Fort McClellan

Sample Number:	Analytical/Extraction Method:	Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr / Code:		Reason Codes 1 2 3 4	Lab Sample:	Anal Tim
08-SS10		1	4,6-DINITRO-2-CRESOL	1	mg/kg	U	N Y	U	LT		EFM2S*13	00:
			4-BROMOPHENYL PHENYL ETHER	.14	mg/kg	U	N Y	U	LT		EFM2S*13	00:
			4-CHLOROANILINE	.3	mg/kg	U	N Y	UJ	LT	05B	EFM2S*13	00:
			4-CHLOROPHENYL PHENYL ETHER	.1	mg/kg	U	N Y	U	LT		EFM2S*13	00:
			4-NITROANILINE	.3	mg/kg	U	N Y	U	LT		EFM2S*13	00:
			4-NITROPHENOL	.5	mg/kg	U	N Y	U	LT		EFM2S*13	00:
			ACENAPHTHENE	.07	mg/kg	U	N Y	U	LT		EFM2S*13	00:
			ACENAPHTHYLENE	.07	mg/kg	U	N Y	U	LT		EFM2S*13	00:
			ANTHRACENE	.07	mg/kg	U	N Y	U	LT		EFM2S*13	00:
			BENZOIC ACID	1.4	mg/kg	U	N Y	U	LT		EFM2S*13	00:
			BENZO[A]ANTHRACENE	.1	mg/kg	U	N Y	U	LT		EFM2S*13	00:
			BENZO[A]PYRENE	.14	mg/kg	U	N Y	U	LT		EFM2S*13	00:
			BENZO[B]FLUORANTHENE	.1	mg/kg	U	N Y	U	LT		EFM2S*13	00:
			BENZO[DEF]PHENANTHRENE	.07	mg/kg	U	N Y	U	LT		EFM2S*13	00:
			BENZO[GHI]PERYLENE	.16	mg/kg	U	N Y	U	LT		EFM2S*13	00:
			BENZO[K]FLUORANTHENE	.1	mg/kg	U	N Y	U	LT		EFM2S*13	00:
			BENZYL ALCOHOL	.14	mg/kg	U	N Y	U	LT		EFM2S*13	00:
			BIS(2-CHLOROETHOXY) METHANE	.07	mg/kg	U	N Y	UJ	LT	05B	EFM2S*13	00:
			BIS(2-CHLOROETHYL) ETHER	.07	mg/kg	U	N Y	UJ	LT	05B	EFM2S*13	00:
			BIS(2-CHLOROISOPROPYL) ETHER	.07	mg/kg	U	N Y	UJ	LT	05B	EFM2S*13	00:
			BIS(2-ETHYLHEXYL) PHTHALATE	.1	mg/kg	U	N Y	U	LT		EFM2S*13	00:
			BUTYLBENZYL PHTHALATE	.1	mg/kg	U	N Y	U	LT		EFM2S*13	00:
			CHRYSENE	.1	mg/kg	U	N Y	U	LT		EFM2S*13	00:
			DI-N-BUTYL PHTHALATE	.07	mg/kg	U	N Y	U	LT		EFM2S*13	00:
			DI-N-OCTYL PHTHALATE	.14	mg/kg	U	N Y	U	LT		EFM2S*13	00:
			DIBENZOFURAN	.07	mg/kg	U	N Y	U	LT		EFM2S*13	00:
			DIBENZ[AH]ANTHRACENE	.16	mg/kg	U	N Y	U	LT		EFM2S*13	00:
			DIETHYL PHTHALATE	.07	mg/kg	U	N Y	U	LT		EFM2S*13	00:
			DIMETHYL PHTHALATE	.1	mg/kg	U	N Y	U	LT		EFM2S*13	00:
			FLUORANTHENE	.07	mg/kg	U	N Y	U	LT		EFM2S*13	00:
			FLUORENE	.07	mg/kg	U	N Y	U	LT		EFM2S*13	00:
			HEXACHLOROBENZENE	.1	mg/kg	U	N Y	U	LT		EFM2S*13	00:
			HEXACHLOROBUTADIENE	.14	mg/kg	U	N Y	U	LT		EFM2S*13	00:
			HEXACHLOROCYCLOPENTADIENE	1	mg/kg	U	N Y	U	LT		EFM2S*13	00:
			HEXACHLOROETHANE	.1	mg/kg	U	N Y	U	LT		EFM2S*13	00:
			INDENO[1,2,3-C,D]PYRENE	.16	mg/kg	U	N Y	U	LT		EFM2S*13	00:
			ISOPHORONE	.14	mg/kg	U	N Y	U	LT		EFM2S*13	00:
			N-NITROSODI-N-PROPYLAMINE	.1	mg/kg	U	N Y	UJ	LT	05B	EFM2S*13	00:
			N-NITROSODIPHENYLAMINE	.07	mg/kg	U	N Y	U	LT		EFM2S*13	00:
			NAPHTHALENE	.07	mg/kg	U	N Y	U	LT		EFM2S*13	00:
			NITROBENZENE	.07	mg/kg	U	N Y	U	LT		EFM2S*13	00:
			O-CRESOL	.14	mg/kg	U	N Y	U	LT		EFM2S*13	00:
			P-CRESOL	.14	mg/kg	U	N Y	U	LT		EFM2S*13	00:
			PENTACHLOROPHENOL	.5	mg/kg	U	N Y	U	LT		EFM2S*13	00:

Sample Number:	Analytical/Extraction Method:	Flt	REX	Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	VQlfr / Code:		Reason Codes 1	2	3	4	Lab Sample:	Anal Tim
08-SS10				1	PHENANTHRENE	.07	mg/kg	U	N	Y		U	LT					EFM2S*13	00:
					PHENOL	.14	mg/kg	U	N	Y		U	LT					EFM2S*13	00:
08-SS11		N	0	1	1,1,1-TRICHLOROETHANE	.013	mg/kg		Y	Y								FMSV*101	00:
					1,1,2,2-TETRACHLOROETHANE	.0055	mg/kg	U	N	Y		U						FMSV*101	00:
					1,1,2-TRICHLOROETHANE	.0055	mg/kg	U	N	Y		U						FMSV*101	00:
					1,1-DICHLOROETHANE	.0055	mg/kg	U	N	Y		U						FMSV*101	00:
					1,1-DICHLOROETHYLENE	.0055	mg/kg	U	N	Y		U						FMSV*101	00:
					1,2-DICHLOROETHANE	.0055	mg/kg	U	N	Y		U						FMSV*101	00:
					1,2-DICHLOROETHENE (TOTAL)	.0055	mg/kg	U	N	Y		U						FMSV*101	00:
					1,2-DICHLOROPROPANE	.0055	mg/kg	U	N	Y		U						FMSV*101	00:
					2-HEXANONE (MBK)	.027	mg/kg	U	N	Y		U						FMSV*101	00:
					ACETONE	1.1	mg/kg		Y	Y								FMSV*101	00:
					BENZENE	.00098	mg/kg	J	Y	Y		J		15				FMSV*101	00:
					BROMODICHLOROMETHANE	.0055	mg/kg	U	N	Y		U						FMSV*101	00:
					BROMOFORM	.0055	mg/kg	U	N	Y		U						FMSV*101	00:
					BROMOMETHANE	.011	mg/kg	U	N	Y		R		04C				FMSV*101	00:
					CARBON DISULFIDE	.0055	mg/kg	U	N	Y		U						FMSV*101	00:
					CARBON TETRACHLORIDE	.0055	mg/kg	U	N	Y		U						FMSV*101	00:
					CHLOROBENZENE	.0055	mg/kg	U	N	Y		U						FMSV*101	00:
					CHLOROETHANE	.011	mg/kg	U	N	Y		U						FMSV*101	00:
					CHLOROFORM	.0055	mg/kg	U	N	Y		U						FMSV*101	00:
					CHLOROMETHANE	.011	mg/kg	U	N	Y		U						FMSV*101	00:
					CIS-1,3-DICHLOROPROPENE	.0055	mg/kg	U	N	Y		U						FMSV*101	00:
					DIBROMOCHLOROMETHANE	.0055	mg/kg	U	N	Y		U						FMSV*101	00:
					ETHYLBENZENE	.0046	mg/kg	J	Y	Y		J		15				FMSV*101	00:
					METHYL ETHYL KETONE (MEK)	.021	mg/kg	J	Y	Y		J		15				FMSV*101	00:
					METHYLENE CHLORIDE	.013	mg/kg	B	Y	Y		B		06A				FMSV*101	00:
					METHYLISOBUTYL KETONE (MIBK)	.027	mg/kg	U	N	Y		U						FMSV*101	00:
					STYRENE	.0055	mg/kg	U	N	Y		U						FMSV*101	00:
					TETRACHLOROETHENE	.019	mg/kg		Y	Y								FMSV*101	00:
					TOLUENE	.0039	mg/kg	J	Y	Y		J		15				FMSV*101	00:
					TRANS-1,3-DICHLOROPROPENE	.0055	mg/kg	U	N	Y		U						FMSV*101	00:
					TRICHLOROETHENE	.0065	mg/kg		Y	Y								FMSV*101	00:
					VINYL ACETATE	.011	mg/kg	U	N	Y		UJ		05B				FMSV*101	00:
					VINYL CHLORIDE	.011	mg/kg	U	N	Y		U						FMSV*101	00:
					XYLENE, TOTAL	.019	mg/kg		Y	Y								FMSV*101	00:
				1	ALUMINUM	6930	mg/kg		Y	Y								EFM2S*14	00:
					ANTIMONY	.93	mg/kg	U	N	Y		U	LT					EFM2S*14	00:
					ARSENIC	6.31	mg/kg		Y	Y								EFM2S*14	00:
					BARIUM	65.7	mg/kg		Y	Y								EFM2S*14	00:
					BERYLLIUM	.645	mg/kg		Y	Y								EFM2S*14	00:
					CADMIUM	.093	mg/kg	U	N	Y		U	LT					EFM2S*14	00:
					CALCIUM	2070	mg/kg		Y	Y								EFM2S*14	00:

Validation Qualifier Data Entry Verification

Fort McClellan

Sample Number:	Analytical/Extraction Method:	Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr / Code:	Reason Codes 1 2 3 4	Lab Sample:	Anal Tim
08-SS11		1	CHROMIUM	15.8	mg/kg		Y Y			EFM2S*14	00:
			COBALT	2.31	mg/kg		Y Y			EFM2S*14	00:
			COPPER	31.6	mg/kg		Y Y			EFM2S*14	00:
			IRON	30400	mg/kg		Y Y			EFM2S*14	00:
			LEAD	45	mg/kg		Y Y			EFM2S*14	00:
			MAGNESIUM	304	mg/kg		Y Y			EFM2S*14	00:
			MANGANESE	46.2	mg/kg		Y Y			EFM2S*14	00:
			MERCURY	.0608	mg/kg	B	Y Y	J	15	EFM2S*14	00:
			NICKEL	9.49	mg/kg		Y Y			EFM2S*14	00:
			POTASSIUM	365	mg/kg		Y Y			EFM2S*14	00:
			SELENIUM	.463	mg/kg	U	N Y	UJ LT	19	EFM2S*14	00:
			SILVER	.19	mg/kg	U	N Y	U LT		EFM2S*14	00:
			SODIUM	146	mg/kg		Y Y			EFM2S*14	00:
			THALLIUM	.46	mg/kg	U	N Y	U LT		EFM2S*14	00:
			VANADIUM	29.2	mg/kg		Y Y			EFM2S*14	00:
			ZINC	91.2	mg/kg		Y Y			EFM2S*14	00:
		1	ALDRIN	.00067	mg/kg	U	N Y	U LT		EFM2S*14	00:
			ALPHA-CHLORDANE	.00067	mg/kg	U	N Y	U LT		EFM2S*14	00:
			ALPHA-HEXACHLOROCYCLOHEXANE	.00067	mg/kg	U	N Y	U LT		EFM2S*14	00:
			BETA-HEXACHLOROCYCLOHEXANE	.00067	mg/kg	U	N Y	U LT		EFM2S*14	00:
			CHLORDANE	.0033	mg/kg	U	N Y	U LT		EFM2S*14	00:
			DELTA-HEXACHLOROCYCLOHEXANE	.00067	mg/kg	U	N Y	U LT		EFM2S*14	00:
			DIELDRIN	.00067	mg/kg	U	N Y	U LT		EFM2S*14	00:
			ENDOSULFAN I	.00067	mg/kg	U	N Y	UJ LT	05B	EFM2S*14	00:
			ENDOSULFAN II	.00067	mg/kg	U	N Y	U LT		EFM2S*14	00:
			ENDOSULFAN SULFATE	.00067	mg/kg	U	N Y	U LT		EFM2S*14	00:
			ENDRIN	.00067	mg/kg	U	N Y	U LT		EFM2S*14	00:
			ENDRIN ALDEHYDE	.00067	mg/kg	U	N Y	UJ LT	04	EFM2S*14	00:
			GAMMA-CHLORDANE	.00067	mg/kg	U	N Y	U LT		EFM2S*14	00:
			HEPTACHLOR	.00067	mg/kg	U	N Y	U LT		EFM2S*14	00:
			HEPTACHLOR EPOXIDE	.00067	mg/kg	U	N Y	U LT		EFM2S*14	00:
			LINDANE	.00067	mg/kg	U	N Y	UJ LT	04	EFM2S*14	00:
			METHOXYCHLOR	.00067	mg/kg	U	N Y	U LT		EFM2S*14	00:
			PCB 1016	.013	mg/kg	U	N Y	U LT		EFM2S*14	00:
			PCB 1221	.013	mg/kg	U	N Y	U LT		EFM2S*14	00:
			PCB 1232	.013	mg/kg	U	N Y	U LT		EFM2S*14	00:
			PCB 1242	.013	mg/kg	U	N Y	U LT		EFM2S*14	00:
			PCB 1248	.013	mg/kg	U	N Y	U LT		EFM2S*14	00:
			PCB 1254	.013	mg/kg	U	N Y	U LT		EFM2S*14	00:
			PCB 1260	.013	mg/kg	U	N Y	U LT		EFM2S*14	00:
			PPDDD	.0268	mg/kg		Y Y			EFM2S*14	00:
			TOXAPHENE	.067	mg/kg	U	N Y	U LT		EFM2S*14	00:
		1	1,2,4-TRICHLOROBENZENE	.1	mg/kg	U	N Y	U LT		EFM2S*14	00:

Validation Qualifier Data Entry Verification

Fort McClellan

Sample Number:	Analytical/Extraction Method:	Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr / Code:		Reason Codes 1 2 3 4	Lab Sample:	Anal Tim
08-SS11		1	1,2-DICHLOROBENZENE	.07	mg/kg	U	N Y	U	LT		EFM2S*14	00:
			1,3-DICHLOROBENZENE	.07	mg/kg	U	N Y	U	LT		EFM2S*14	00:
			1,4-DICHLOROBENZENE	.07	mg/kg	U	N Y	U	LT		EFM2S*14	00:
			2,4,5-TRICHLOROPHENOL	.3	mg/kg	U	N Y	U	LT		EFM2S*14	00:
			2,4,6-TRICHLOROPHENOL	.3	mg/kg	U	N Y	U	LT		EFM2S*14	00:
			2,4-DICHLOROPHENOL	.14	mg/kg	U	N Y	U	LT		EFM2S*14	00:
			2,4-DIMETHYLPHENOL	.14	mg/kg	U	N Y	U	LT		EFM2S*14	00:
			2,4-DINITROPHENOL	1.3	mg/kg	U	N Y	U	LT		EFM2S*14	00:
			2,4-DINITROTOLUENE	.14	mg/kg	U	N Y	U	LT		EFM2S*14	00:
			2,6-DINITROTOLUENE	.14	mg/kg	U	N Y	U	LT		EFM2S*14	00:
			2-CHLORONAPHTHALENE	.07	mg/kg	U	N Y	U	LT		EFM2S*14	00:
			2-CHLOROPHENOL	.14	mg/kg	U	N Y	U	LT		EFM2S*14	00:
			2-METHYLNAPHTHALENE	.1	mg/kg	U	N Y	U	LT		EFM2S*14	00:
			2-NITROANILINE	.3	mg/kg	U	N Y	UJ	LT	05B	EFM2S*14	00:
			2-NITROPHENOL	.14	mg/kg	U	N Y	U	LT		EFM2S*14	00:
			3,3'-DICHLOROBENZIDINE	.5	mg/kg	U	N Y	UJ	LT	05B	EFM2S*14	00:
			3-METHYL-4-CHLOROPHENOL	.14	mg/kg	U	N Y	U	LT		EFM2S*14	00:
			3-NITROANILINE	.3	mg/kg	U	N Y	U	LT		EFM2S*14	00:
			4,6-DINITRO-2-CRESOL	1	mg/kg	U	N Y	U	LT		EFM2S*14	00:
			4-BROMOPHENYL PHENYL ETHER	.14	mg/kg	U	N Y	U	LT		EFM2S*14	00:
			4-CHLOROANILINE	.3	mg/kg	U	N Y	UJ	LT	05B	EFM2S*14	00:
			4-CHLOROPHENYL PHENYL ETHER	.1	mg/kg	U	N Y	U	LT		EFM2S*14	00:
			4-NITROANILINE	.3	mg/kg	U	N Y	U	LT		EFM2S*14	00:
			4-NITROPHENOL	.5	mg/kg	U	N Y	U	LT		EFM2S*14	00:
			ACENAPHTHENE	.07	mg/kg	U	N Y	U	LT		EFM2S*14	00:
			ACENAPHTHYLENE	.07	mg/kg	U	N Y	U	LT		EFM2S*14	00:
			ANTHRACENE	.07	mg/kg	U	N Y	U	LT		EFM2S*14	00:
			BENZOIC ACID	.34	mg/kg	J	Y Y	J	LT	15 24	EFM2S*14	00:
			BENZO[A]ANTHRACENE	.1	mg/kg	U	N Y	U	LT		EFM2S*14	00:
			BENZO[A]PYRENE	.14	mg/kg	U	N Y	U	LT		EFM2S*14	00:
			BENZO[B]FLUORANTHENE	.1	mg/kg	U	N Y	U	LT		EFM2S*14	00:
			BENZO[DEF]PHENANTHRENE	.112	mg/kg		Y Y				EFM2S*14	00:
			BENZO[GHI]PERYLENE	.16	mg/kg	U	N Y	U	LT		EFM2S*14	00:
			BENZO[K]FLUORANTHENE	.1	mg/kg	U	N Y	U	LT		EFM2S*14	00:
			BENZYL ALCOHOL	.14	mg/kg	U	N Y	U	LT		EFM2S*14	00:
			BETA-SITOSTEROL	1.22	mg/kg		Y N				EFM2S*14	00:
			BIS(2-CHLOROETHOXY) METHANE	.07	mg/kg	U	N Y	UJ	LT	05B	EFM2S*14	00:
			BIS(2-CHLOROETHYL) ETHER	.07	mg/kg	U	N Y	UJ	LT	05B	EFM2S*14	00:
			BIS(2-CHLOROISOPROPYL) ETHER	.07	mg/kg	U	N Y	UJ	LT	05B	EFM2S*14	00:
			BIS(2-ETHYLHEXYL) PHTHALATE	.1	mg/kg	U	N Y	U	LT		EFM2S*14	00:
			BUTYLBENZYL PHTHALATE	.1	mg/kg	U	N Y	U	LT		EFM2S*14	00:
			CHRYSENE	.1	mg/kg	U	N Y	U	LT		EFM2S*14	00:
			DI-N-BUTYL PHTHALATE	.07	mg/kg	U	N Y	U	LT		EFM2S*14	00:
			DI-N-OCTYL PHTHALATE	.14	mg/kg	U	N Y	U	LT		EFM2S*14	00:

Validation Qualifier Data Entry Verification

Fort McClellan

Sample Number:	Analytical/Extraction Method:	Flt REX	Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	VQlfr	/ Code:	Reason Codes 1	2	3	4	Lab Sample:	Anal Tim
08-SS11			1	DIBENZOFURAN	.07	mg/kg	U	N	Y		U	LT					EFM2S*14	00:
				DIBENZ[AH]ANTHRACENE	.16	mg/kg	U	N	Y		U	LT					EFM2S*14	00:
				DIETHYL PHTHALATE	.07	mg/kg	U	N	Y		U	LT					EFM2S*14	00:
				DIMETHYL PHTHALATE	.1	mg/kg	U	N	Y		U	LT					EFM2S*14	00:
				FLUORANTHENE	.146	mg/kg		Y	Y								EFM2S*14	00:
				FLUORENE	.07	mg/kg	U	N	Y		U	LT					EFM2S*14	00:
				HEXACHLOROBENZENE	.1	mg/kg	U	N	Y		U	LT					EFM2S*14	00:
				HEXACHLOROBUTADIENE	.14	mg/kg	U	N	Y		U	LT					EFM2S*14	00:
				HEXACHLOROCYCLOPENTADIENE	1	mg/kg	U	N	Y		U	LT					EFM2S*14	00:
				HEXACHLOROETHANE	.1	mg/kg	U	N	Y		U	LT					EFM2S*14	00:
				INDENO[1,2,3-C,D]PYRENE	.16	mg/kg	U	N	Y		U	LT					EFM2S*14	00:
				ISOPHORONE	.14	mg/kg	U	N	Y		U	LT					EFM2S*14	00:
				N-NITROSODI-N-PROPYLAMINE	.1	mg/kg	U	N	Y		UJ	LT	05B				EFM2S*14	00:
				N-NITROSODIPHENYLAMINE	.07	mg/kg	U	N	Y		U	LT					EFM2S*14	00:
				NAPHTHALENE	.07	mg/kg	U	N	Y		U	LT					EFM2S*14	00:
				NITROBENZENE	.07	mg/kg	U	N	Y		U	LT					EFM2S*14	00:
				O-CRESOL	.14	mg/kg	U	N	Y		U	LT					EFM2S*14	00:
				P-CRESOL	.14	mg/kg	U	N	Y		U	LT					EFM2S*14	00:
				PENTACHLOROPHENOL	.5	mg/kg	U	N	Y		U	LT					EFM2S*14	00:
				PHENANTHRENE	.07	mg/kg	U	N	Y		U	LT					EFM2S*14	00:
				PHENOL	.14	mg/kg	U	N	Y		U	LT					EFM2S*14	00:
			20	2,2-BIS(P-CHLOROPHENYL)-1,1,1-TRICHLOROETHANE	.158	mg/kg		Y	Y		J		05B				EFM2S*14	00:
				2,2-BIS(P-CHLOROPHENYL)-1,1-DICHLOROETHENE	.365	mg/kg		Y	Y		J		05B				EFM2S*14	00: