

APPENDIX G

DATA VALIDATION SUMMARY REPORT

Data Validation Summary Report for the Site Investigation Performed at the Former Motor Pool Area 1000, Parcels 150(7), 13(7), and 139(7) Fort McClellan, Calhoun County, Alabama

1.0 Introduction

Level III data validation was performed on 100 percent of the environmental samples collected at Parcel 150(7). The analytical data consisted of 5 sample delivery groups (SDG): PK915001, PK915002, PK915003, PK915004, and PK915005, which were analyzed by Quanterra Incorporated. Both soil and water matrices were validated. In addition, an evaluation of the field split (FS) data, which was analyzed by the U.S. Army Corps of Engineers-South Atlantic Division laboratory, is included in this report. The chemical parameters for which the samples were analyzed, are identified below:

Parameter (Method)
Target Compound List (TCL) Volatile Organics by Gas Chromatography (GC)/Mass Spectrometry SW-846 Method 8260B
TCL Semivolatiles By GC/Mass Spectrometry SW-846 Method 8270C
Metals by SW-846 Methods 6010B and 7471A/7470A

2.0 Procedures

The sample data were validated following the logic identified in the 1994 U.S. Environmental Protection Agency (EPA) *Contract Laboratory Program National Functional Guidelines For Inorganic Data Review* and EPA the 1994 *Contract Laboratory Program National Functional Guidelines For Organic Review* for all areas except blanks. *Region III Laboratory Data Validation Functional Guidelines for Evaluating Inorganic Analyses* (April 1993) and *Region III National Functional Guidelines for Organic Data Review* (June 1992) were applied to the areas associated with blank contamination. Specific quality control (QC) criteria, as identified in the Quality Assurance Plan (QAP), analytical methods, and laboratory standard operating procedures (SOP) were applied to all sample results. As a result of the use of Update III SW-846 test methods for the analytical data and the application of the Contract Laboratory Program (CLP) guidelines during the validation process, there were instances where specific QC requirements for all target compounds were not defined. This primarily occurred in the organic, gas chromatograph (GC) and GC/Mass Spectrometry 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 SW-846 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 of IT Corporation. For those analytical methods not addressed by the CLP and Region III guidelines, the validation was based on the method requirements (e.g., SW-846, Code of Federal Regulations, SOPs, QAP) and technical judgement following the logic of the CLP validation guidelines.

3.0 Summary of Data Validation Findings

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

Individual validation reports have been prepared for each parameter in each SDG, 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 150(7) sites. It also identifies the 'use' column, which indicates which result to use in the event of a reanalysis. A listing of the validation qualifiers and the reason codes, along with their definitions, is also found in Attachment A. The following section highlights the key findings of the data validation for each analysis.

4.0 Analysis-Specific Data Validation Summaries

4.1 Volatile Organics by GC/Mass Spectrometry SW-846 Method 8260B

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

Holding Times

Technical holding time criteria were met for all samples.

Initial and Continuing Calibration

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

- The following demonstrated relative response factors (RRF) below 0.1 in the ICAL and/or CCAL. Nondetect results were rejected (qualified 'R'). Positive results were estimated (qualified 'J'), unless 'B' qualified due to blank contamination.

SDG	Samples Affected	Analyte/Analytes	Validation Qualifier
PK915001	KM0005, KM0006, KM0007	Acetone, 2-Butanone, 1,2-Dibromo-3-chloropropane	**R/J
PK915001	KM0006, KM0007	Bromochloropropane, Dibromomethane, Bromomethane	*B/**R
PK915001	KM0006	2-Hexanone	**R
PK915002	KM0010, KM0011, KM0012	Acetone, 2-Butanone, 1,2-Dibromo-3-chloropropane, Bromochloropropane, Dibromomethane	*B/**R
PK915003	KM0015, KM0016	Acetone, 2-Butanone	**R
PK915004	KM0001, KM0002, KM0008, KM0009, KM0013, KM0014	Acetone, 2-Butanone, Bromochloropropane	**R/J
PK915005	KM3001, KM3002, KM3003, KM3005, KM3007, KM3008, KM3009	Acetone, 2-Butanone, 1,2-Dibromo-3-chloropropane, Bromochloropropane, Dibromomethane	*B/**R

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

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

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

SDG	Samples Affected	Analyte/Analytes	Validation Qualifier
PK915001	KM0005	Acetone, Bromomethane, 1,2,3 -Trichlorobenzene, 1,2,4 -Trichlorobenzene, Naphthalene	*B/UJ/J
PK915001	KM0006	Acetone, 1,2-Dibromo-3-chloropropane Naphthalene, Dichlorodifluoromethane, 2-Hexanone, Trichlorofluoromethane, 4-Methyl-2-pentanone, Carbon disulfide 1,1,1,2-Tetrachloroethane, 1,1,1-Trichloroethane, Bromoform	**R/UJ/J
PK915001	KM0007	Carbon disulfide, Bromoform, 1,2,3 -Trichlorobenzene, Dichlorodifluoromethane	UJ
PK915002	KM0010, KM0011, KM0012	Bromomethane, Methylene Chloride	*B/UJ
PK915003	KM0015, KM0016	Bromomethane, Methylene Chloride, Acetone, Dichlorodifluoromethane, Trichlorofluoromethane, Carbon tetrachloride, 1,2-Dichloroethane, 1,1,1-Trichloroethane	*B/**R/UJ
PK915004	KM0001, KM0008, KM0009, KM0013	Bromomethane	UJ
PK915004	KM0001, KM0008, KM0009, KM0013,	Methylene Chloride, Chloromethane, Dichlorodifluoromethane	*B/UJ

SDG	Samples Affected	Analyte/Analytes	Validation Qualifier
PK915004	KM0002, KM0014	Methylene Chloride, Chloroethane, Dichlorodifluoromethane	*B/UJ
PK915005	KM3001, KM3008	Acetone, 1,2-Dibromo-3-chloropropane Naphthalene, 2-Butanone, 2-Hexanone, 1,2,3-Trichlorobenzene, 1,2,4-Trichlorobenzene	*B/**R/UJ
PK915005	KM3001	Trans-1,3-Dichloropropene	UJ

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

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

Blanks

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

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

SDG	Samples Affected	Analyte/Analytes	Associated Blank Contamination
PK915001	KM0005, KM0006, KM0007	Bromomethane, Methylene Chloride	Method
PK915002	KM0010, KM0011, KM0012	Acetone, Methylene Chloride	Method
PK915003	KM0015, KM0016	Methylene Chloride	Method
PK915004	KM0001, KM0002, KM0008, KM0009, KM0013, KM0014	Methylene Chloride	Method
PK915005	KM3001, KM3002, KM3007	Bromomethane	Method/ER
PK915005	KM3002	Acetone, 2-Butanone	ER/TB
PK915005	KM3003, KM3007, KM3008, KM3009	Acetone	ER/TB
PK915005	KM3009	Naphthalene, 1,2,3-Trichlorobezene, 1,2,4-Trichlorobenzene	Method

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

Surrogate Recoveries

All surrogate recoveries are within acceptable QC limits, with the following exceptions:

SDG	Samples Affected	Analyte/Analytes	Validation Qualifier
PK915003	KM0015	Methylene Chloride	*B
PK915004	KM0009	Acetone, 2-Butanone, Methylene Chloride	*B/J

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

Matrix Spike/Matrix Spike Duplicate

Matrix spike (MS)/MS duplicate (MSD) and laboratory control sample (LCS) were performed for the project samples and all QC criteria were met.

Field Duplicates

Original and field duplicate (FD) results were evaluated, and no problems were noted.

Internal Standards

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

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

SDG	Samples Affected	Internal Standard Outside QC Limits	Validation Qualifier
PK915001	KM0005, KM0006, KM0007	1,4-Dichlorobenzene-d4	UJ/J
PK915002	KM0010	1,4-Dichlorobenzene-d4	UJ/J
PK915003	KM0015, KM0016	1,4-Dichlorobenzene-d4	UJ/J
PK915003	KM0015	Chlorobenzene-d5	UJ/J
PK915004	KM0009, KM0013, KM0014	1,4-Dichlorobenzene-d4	UJ/J

Quantitation

Results quantified between the maximum detection level (MDL) and the reporting level (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 Target Compound List Semivolatiles by GC/Mass Spectrometry 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 samples, except for sample KM3005 from SDG PK915005, which was re-extracted outside of hold time. All reported results for this sample were estimated (qualified 'J/UJ'), as applicable.

Initial and Continuing Calibration

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

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

SDG	Samples Affected	Analyte/Analytes	Validation Qualifier
PK915001	KM0005, KM0006, KM0007	2-Nitroaniline, 2,2'-Oxybis(1-chloropropane), n-Nitrosodi-n-propylamine	UJ
PK915002	KM0010, KM0011, KM0012	4-Nitroaniline, Carbazole, 2,4-Dinitrophenol, 4,6-Dinitro-2-methylphenol, Hexachlorocyclopentadiene	UJ/J
PK915004	KM0001, KM0008, KM0009	Bis(2-ethylhexyl)phthalate	UJ
PK915004	KM0009	4-Nitroaniline	UJ
PK915005	KM3001, KM3005	Carbazole	UJ
PK915005	KM3005	4-Chloroaniline, 3-Nitroaniline, 4-Nitroaniline	UJ
PK915005	KM3002, KM3003, KM3007, KM3008, KM3009	Pyrene	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 the exception of the following:

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

SDG	Samples Affected	Analyte/Analytes	Associated Blank Contamination
PK915001	KM0005, KM0006	Bis(2-ethylhexyl)phthalate	Method
PK915002	KM0010, KM0011, KM0012	Bis(2-ethylhexyl)phthalate, Di-n-butyl phthalate	Method

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

Surrogate Recoveries

All surrogate recoveries met QC criteria.

Matrix Spike/Matrix Spike Duplicate

MS/MSD and LCS were evaluated and all QC criteria were met, with the exception of the following:

SDG	Samples Affected	Analyte/Analytes	Validation Qualifier
PK915004	KM0001, KM0009, KM0013	Pyrene	UJ/J

Field Duplicates

Original and FD results were evaluated and no problems were noted.

Internal Standards

All internal standards met QC criteria.

Quantitation

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

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

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

Holding Times

Technical holding time criteria were met for all samples.

Initial and Continuing calibrations

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

Blanks

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

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

SDG	Samples Affected	Element/Elements	Associated Blank Contamination
PK915002	KM0011, KM0012	Mercury	ER
PK915002	KM0010, KM0011, KM0012	Sodium	ER
PK915003	KM0015, KM0016	Mercury, Sodium	Method/ER

SDG	Samples Affected	Element/Elements	Associated Blank Contamination
PK915004	KM0001, KM0002, KM0008, KM0009, KM0013	Mercury, Sodium	Method/Calibration/ER
PK915004	KM0002, KM0008	Beryllium	Calibration
PK915004	KM0014	Sodium	Method/Calibration/ER
PK915005	KM3003, KM3007, KM3009	Aluminum	Calibration/ER
PK915005	KM3009	Iron	Calibration

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

Matrix Spike/Matrix Spike Duplicate

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

SDG	Samples Affected	Element/Elements	Validation Qualifier
PK915004	KM0001, KM0002, KM0008, KM0009, KM0013, KM0014	Antimony, Manganese	UJ/J

Laboratory Control Sample (LCS)

All QC criteria were met for the LCS associated with the project sample analyses.

Interference Check Sample (ICS)

All ICS % recoveries, where applicable, were acceptable.

ICP Serial Dilutions

All QC criteria were met, with the following exceptions:

SDG	Samples Affected	Element/Elements	Validation Qualifier
PK915004	KM0001, KM0002, KM0008, KM0009, KM0013, KM0014	Zinc	J

Field Duplicates

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

Sample Quantitation

Results quantified between the IDL and the RL ('B' flagged by the laboratory) were qualified as estimated ('J').

5.0 Quality Assurance Field Split Sample Data Evaluation

Data from the quality assurance split samples supplied to IT by the U.S. Army Corps of Engineers were reviewed for comparability to the original and field duplicate results. Relative percent differences were calculated, and the results are summarized in this section.

Field split data for SDG PK915005

Note: Field Split Laboratory - Specialized Assays, Inc., Nashville, TN

Original Sample ID	Field Duplicate ID	Field Split ID
KM3008	KM3005	KM3006

Comments:

- Metals: Magnesium, manganese, potassium, sodium, aluminum, barium, and calcium had RPDs greater than the QC limit of 35 percent. Arsenic, selenium, chromium, cobalt, nickel, vanadium and zinc were detected in the FS, not in the original and FD samples. Differences were attributed to nonhomogeneity in the samples and/or possibly the order for which the samples were collected during the sampling effort.
- Volatiles: No volatiles were found in the FD or the FS sample. Acetone, a common laboratory contaminant, was detected in the original sample. Differences attributed to nonhomogeneity in the samples, the order for which the samples were collected, and/or FS lab not reporting results below the reporting limit.
- Semivolatiles: No semivolatiles were detected in the original or FS. Bis(2-ethylhexyl)phthalate, a common laboratory contaminant, was detected below the reporting limit in the FD. Differences were attributed to nonhomogeneity in the samples, the order for which the samples were collected, and/or FS lab not reporting results below the reporting limit.

ATTACHMENT A

DATA VALIDATION QUALIFIER ENTRY VERIFICATION REPORT

Validation Qualifiers

- U** Not detected. The compound/analyte was analyzed for, but not detected above the associated reporting limit.
- J** The compound/analyte was positively identified; the reported value is the estimated concentration of the constituent detected in the sample analyzed.
- B** The concentration reported was detected significantly above the levels reported in the associated equipment rinse samples and/or laboratory method and trip blanks. (5X/10X Rule was applied).
- R** The reported sample results are rejected due to the following:
1. Severe deficiencies in the supporting quality control data.
 2. Anomalies noted in the sampling and/or analysis process which could affect the validity of the reported data.
 3. The presence or absence of the constituent cannot be verified based on the data provided.
 4. To indicate not to use a particular result in the event of a reanalysis.
- UJ** The compound/analyte was analyzed for, but not detected above the established reporting limit. However, review and evaluation of supporting QC data and/or sampling and analysis process have indicated that the 'non-detect' maybe inaccurate or imprecise. The non-detect result should be estimated.

Validation Reason Code Definitions

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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

Validation Reason Code Definitions

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Reason Code	Description
10A	Recovery
10B	Retention Time
11	Laboratory control sample recoveries outside specified control 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 Qualify Data Entry Verification

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Sample Number:	Analytical/Extraction Method:	Fit REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr:	Reason Codes				Lab Sample:	Analysis Time:
									1	2	3	4		
KM0001	D2216	N 0 1	PERCENT MOISTURE				Y						CRWGWS	00:00
	SW6010	N 0 1	ALUMINUM	11700	mg/kg		Y						CRWGWS	11:09
			ANTIMONY	7.0	mg/kg	U	N	Y	U		08A		CRWGWS	11:09
			ARSENIC	1.9	mg/kg		Y	Y	P				CRWGWS	11:09
			BARIUM	93.5	mg/kg		Y	Y	P				CRWGWS	11:09
			BERYLLIUM	1.2	mg/kg		Y	Y	P				CRWGWS	11:09
			CADMIUM	0.58	mg/kg	U	N	Y	U				CRWGWS	11:09
			CALCIUM	3760	mg/kg		Y	Y	P				CRWGWS	11:09
			CHROMIUM	15.6	mg/kg		Y	Y	P				CRWGWS	11:09
			COBALT	14.6	mg/kg		Y	Y	P				CRWGWS	11:09
			COPPER	23.3	mg/kg		Y	Y	P				CRWGWS	11:09
			IRON	24800	mg/kg		Y	Y	P				CRWGWS	11:09
			LEAD	11.1	mg/kg		Y	Y	P				CRWGWS	11:09
			MAGNESIUM	6660	mg/kg		Y	Y	P				CRWGWS	11:09
			MANGANESE	114	mg/kg		Y	Y	P		08A 08B		CRWGWS	11:09
			NICKEL	33.8	mg/kg		Y	Y	P				CRWGWS	11:09
			POTASSIUM	259	mg/kg	B	Y	Y	P		15		CRWGWS	11:09
			SELENIUM	1.2	mg/kg		Y	Y	P				CRWGWS	11:09
			SILVER	1.2	mg/kg	U	N	Y	U				CRWGWS	11:09
			SODIUM	395	mg/kg	B	Y	Y	F		06B 15		CRWGWS	11:09
			THALLIUM	1.2	mg/kg	U	N	Y	U				CRWGWS	11:09
			VANADIUM	17.7	mg/kg		Y	Y	P				CRWGWS	11:09
			ZINC	83.5	mg/kg		Y	Y	P		13		CRWGWS	11:09
SW7471	TOTAL	N 0 1	MERCURY	0.033	mg/kg	B	Y	Y	F		06A 15		CRWGWS	15:40
			1,1,1,2-TETRACHLOROETHANE	.0058	mg/kg	U	N	Y	U				CRWGWS	17:34
SW8260	SW5030	N 0 1	1,1,1-TRICHLOROETHANE	.0058	mg/kg	U	N	Y	U				CRWGWS	17:34
			1,1,2,2-TETRACHLOROETHANE	.0058	mg/kg	U	N	Y	U				CRWGWS	17:34
			1,1,2-TRICHLOROETHANE	.0058	mg/kg	U	N	Y	U				CRWGWS	17:34
			1,1-DICHLOROETHANE	.0058	mg/kg	U	N	Y	U				CRWGWS	17:34
			1,1-DICHLOROETHENE	.0058	mg/kg	U	N	Y	U				CRWGWS	17:34
			1,1-DICHLOROPROPENE	.0058	mg/kg	U	N	Y	U				CRWGWS	17:34
			1,2,3-TRICHLOROBENZENE	.0058	mg/kg	U	N	Y	U				CRWGWS	17:34
			1,2,3-TRICHLOROPROPANE	.0058	mg/kg	U	N	Y	U				CRWGWS	17:34
			1,2,4-TRICHLOROBENZENE	.0058	mg/kg	U	N	Y	U				CRWGWS	17:34
			1,2,4-TRIMETHYLBENZENE	.0058	mg/kg	U	N	Y	U				CRWGWS	17:34
			1,2-DIBROMO-3-CHLOROPROPANE	.012	mg/kg	U	N	Y	U				CRWGWS	17:34
			1,2-DIBROMOETHANE	.0058	mg/kg	U	N	Y	U				CRWGWS	17:34
			1,2-DICHLOROBENZENE	.0058	mg/kg	U	N	Y	U				CRWGWS	17:34
			1,2-DICHLOROETHANE	.0058	mg/kg	U	N	Y	U				CRWGWS	17:34
			1,2-DICHLOROPROPANE	.0058	mg/kg	U	N	Y	U				CRWGWS	17:34
			1,3,5-TRIMETHYLBENZENE	.0058	mg/kg	U	N	Y	U				CRWGWS	17:34
			1,3-DICHLOROBENZENE	.0058	mg/kg	U	N	Y	U				CRWGWS	17:34
			1,3-DICHLOROPROPANE	.0058	mg/kg	U	N	Y	U				CRWGWS	17:34

Validation Qualifier Data Entry Verification

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Sample Number:	Analytical/Extraction Method:	Fit REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr:	Reason Codes				Lab Sample:	Analysis Time:
									1	2	3	4		
KM0001	SW8260 SW5030	N 0 1	1,4-DICHLORO BENZENE	.0058	mg/kg	U	N Y U U	U					CRWGS	17:34
			2,2-DICHLOROPROPANE	.0058	mg/kg	U	N Y U U	U					CRWGS	17:34
			2-BUTANONE	.023	mg/kg	U	N Y U R		04A 05A				CRWGS	17:34
			2-CHLOROTOLUENE	.0058	mg/kg	U	N Y U U	U					CRWGS	17:34
			2-HEXANONE	.023	mg/kg	U	N Y U U	U					CRWGS	17:34
			4-CHLOROTOLUENE	.0058	mg/kg	U	N Y U U	U					CRWGS	17:34
			4-METHYL-2-PENTANONE	.023	mg/kg	U	N Y U U	U					CRWGS	17:34
			ACETONE	.023	mg/kg	U	N Y U R		04A 05A				CRWGS	17:34
			BENZENE	.0058	mg/kg	U	N Y U U	U					CRWGS	17:34
			BROMOBENZENE	.0058	mg/kg	U	N Y U U	U					CRWGS	17:34
			BROMOCHLOROMETHANE	.0058	mg/kg	U	N Y U R		04A 05A				CRWGS	17:34
			BROMODICHLOROMETHANE	.0058	mg/kg	U	N Y U U	U					CRWGS	17:34
			BROMOFORM	.0058	mg/kg	U	N Y U U	U					CRWGS	17:34
			BROMOMETHANE	.012	mg/kg	U	N Y U U	UJ	05B				CRWGS	17:34
			CARBON DISULFIDE	.0058	mg/kg	U	N Y U U	U					CRWGS	17:34
			CARBON TETRACHLORIDE	.0058	mg/kg	U	N Y U U	U					CRWGS	17:34
			CHLOROBENZENE	.0058	mg/kg	U	N Y U U	U					CRWGS	17:34
			CHLORODIBROMOMETHANE	.0058	mg/kg	U	N Y U U	U					CRWGS	17:34
			CHLOROETHANE	.012	mg/kg	U	N Y U U	U					CRWGS	17:34
			CHLOROFORM	.0058	mg/kg	U	N Y U U	U					CRWGS	17:34
			CHLOROMETHANE	.012	mg/kg	U	N Y U U	UJ	05B				CRWGS	17:34
			CIS-1,2-DICHLOROETHENE	.0058	mg/kg	U	N Y U U	U					CRWGS	17:34
			CIS-1,3-DICHLOROPROPENE	.0058	mg/kg	U	N Y U U	U					CRWGS	17:34
			DIBROMOMETHANE	.0058	mg/kg	U	N Y U U	U					CRWGS	17:34
			DICHLORODIFLUOROMETHANE	.012	mg/kg	U	N Y U U	UJ	05B				CRWGS	17:34
			ETHYLBENZENE	.0058	mg/kg	U	N Y U U	U					CRWGS	17:34
			HEXACHLOROBUTADIENE	.0058	mg/kg	U	N Y U U	U					CRWGS	17:34
			ISOPROPYLBENZENE	.0058	mg/kg	U	N Y U U	U					CRWGS	17:34
			M-XYLENE & P-XYLENE	.0058	mg/kg	U	N Y U U	U					CRWGS	17:34
			METHYLENE CHLORIDE	.003	mg/kg	U	N Y Y F	JB	04B 06A 15				CRWGS	17:34
			N-BUTYLBENZENE	.0058	mg/kg	U	N Y U U	U					CRWGS	17:34
			N-PROPYLBENZENE	.0058	mg/kg	U	N Y U U	U					CRWGS	17:34
			NAPHTHALENE	.0058	mg/kg	U	N Y U U	U					CRWGS	17:34
			O-XYLENE	.0058	mg/kg	U	N Y U U	U					CRWGS	17:34
			P-ISOPROPYLTOLUENE	.0058	mg/kg	U	N Y U U	U					CRWGS	17:34
			SEC-BUTYLBENZENE	.0058	mg/kg	U	N Y U U	U					CRWGS	17:34
			STYRENE	.0058	mg/kg	U	N Y U U	U					CRWGS	17:34
			TERT-BUTYLBENZENE	.0058	mg/kg	U	N Y U U	U					CRWGS	17:34
			TETRACHLOROETHENE	.0058	mg/kg	U	N Y U U	U					CRWGS	17:34
			TOLUENE	.0058	mg/kg	U	N Y U U	U					CRWGS	17:34
			TRANS-1,2-DICHLOROETHENE	.0058	mg/kg	U	N Y U U	U					CRWGS	17:34
			TRANS-1,3-DICHLOROPROPENE	.0058	mg/kg	U	N Y U U	U					CRWGS	17:34
			TRICHLOROETHENE	.0058	mg/kg	U	N Y U U	U					CRWGS	17:34
			TRICHLOROFLUOROMETHANE	.012	mg/kg	U	N Y U U	U					CRWC	17:34

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Sample Number:	Analytical/Extraction Method:		Fit	REX	Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use	BCF	VQlfr:	Reason Codes				Lab Sample:	Analysis Time:
	1	2											3	4				
KM0001	SW8260	SW5030	N	0	1	VINYL CHLORIDE	.012	mg/kg	U	N	Y	U	U			CRWGWS	17:34	
	SW8270	SW3350	N	0	1	1,2,4-TRICHLOROBENZENE	.38	mg/kg	U	N	Y	U	U			CRWGWS	20:45	
						1,2-DICHLOROBENZENE	.38	mg/kg	U	N	Y	U	U			CRWGWS	20:45	
						1,3-DICHLOROBENZENE	.38	mg/kg	U	N	Y	U	U			CRWGWS	20:45	
						1,4-DICHLOROBENZENE	.38	mg/kg	U	N	Y	U	U			CRWGWS	20:45	
						2,2-OXYBIS(1-CHLOROPROPANE)	.38	mg/kg	U	N	Y	U	U			CRWGWS	20:45	
						2,4,5-TRICHLOROPHENOL	.38	mg/kg	U	N	Y	U	U			CRWGWS	20:45	
						2,4,6-TRICHLOROPHENOL	.38	mg/kg	U	N	Y	U	U			CRWGWS	20:45	
						2,4-DICHLOROPHENOL	.38	mg/kg	U	N	Y	U	U			CRWGWS	20:45	
						2,4-DIMETHYLPHENOL	.38	mg/kg	U	N	Y	U	U			CRWGWS	20:45	
						2,4-DINITROPHENOL	1.9	mg/kg	U	N	Y	U	U			CRWGWS	20:45	
						2,4-DINITROTOLUENE	.38	mg/kg	U	N	Y	U	U			CRWGWS	20:45	
						2,6-DINITROTOLUENE	.38	mg/kg	U	N	Y	U	U			CRWGWS	20:45	
						2-CHLORONAPHTHALENE	.38	mg/kg	U	N	Y	U	U			CRWGWS	20:45	
						2-CHLOROPHENOL	.38	mg/kg	U	N	Y	U	U			CRWGWS	20:45	
						2-METHYLNAPHTHALENE	.38	mg/kg	U	N	Y	U	U			CRWGWS	20:45	
						2-METHYLPHENOL	.38	mg/kg	U	N	Y	U	U			CRWGWS	20:45	
						2-NITROANILINE	1.9	mg/kg	U	N	Y	U	U			CRWGWS	20:45	
						2-NITROPHENOL	.38	mg/kg	U	N	Y	U	U			CRWGWS	20:45	
						3,3'-DICHLOROBENZIDINE	1.9	mg/kg	U	N	Y	U	U			CRWGWS	20:45	
						3-NITROANILINE	1.9	mg/kg	U	N	Y	U	U			CRWGWS	20:45	
						4,6-DINITRO-2-METHYLPHENOL	1.9	mg/kg	U	N	Y	U	U			CRWGWS	20:45	
						4-BROMOPHENYL PHENYL ETHER	.38	mg/kg	U	N	Y	U	U			CRWGWS	20:45	
						4-CHLORO-3-METHYLPHENOL	.38	mg/kg	U	N	Y	U	U			CRWGWS	20:45	
						4-CHLOROANILINE	.38	mg/kg	U	N	Y	U	U			CRWGWS	20:45	
						4-CHLOROPHENYL PHENYL ETHER	.38	mg/kg	U	N	Y	U	U			CRWGWS	20:45	
						4-METHYLPHENOL	.38	mg/kg	U	N	Y	U	U			CRWGWS	20:45	
						4-NITROANILINE	1.9	mg/kg	U	N	Y	U	U			CRWGWS	20:45	
						4-NITROPHENOL	1.9	mg/kg	U	N	Y	U	U			CRWGWS	20:45	
						ACENAPHTHENE	.38	mg/kg	U	N	Y	U	U			CRWGWS	20:45	
						ACENAPHTHYLENE	.38	mg/kg	U	N	Y	U	U			CRWGWS	20:45	
						ANTHRACENE	.38	mg/kg	U	N	Y	U	U			CRWGWS	20:45	
						BENZ(A)ANTHRACENE	.38	mg/kg	U	N	Y	U	U			CRWGWS	20:45	
						BENZO(A)PYRENE	.38	mg/kg	U	N	Y	U	U			CRWGWS	20:45	
						BENZO(B)FLUORANTHENE	.38	mg/kg	U	N	Y	U	U			CRWGWS	20:45	
						BENZO(GH)PERYLENE	.38	mg/kg	U	N	Y	U	U			CRWGWS	20:45	
						BENZO(K)FLUORANTHENE	.38	mg/kg	U	N	Y	U	U			CRWGWS	20:45	
						BIS(2-CHLOROETHOXY)METHANE	.38	mg/kg	U	N	Y	U	U			CRWGWS	20:45	
						BIS(2-CHLOROETHYL) ETHER	.38	mg/kg	U	N	Y	U	U			CRWGWS	20:45	
						BIS(2-ETHYLHEXYL) PHTHALATE	.38	mg/kg	U	N	Y	U	UJ		05B	CRWGWS	20:45	
						BUTYL BENZYL PHTHALATE	.38	mg/kg	U	N	Y	U	U			CRWGWS	20:45	
						CARBAZOLE	.38	mg/kg	U	N	Y	U	U			CRWGWS	20:45	
						CHRYSENE	.38	mg/kg	U	N	Y	U	U			CRWGWS	20:45	

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									1	2	3	4					
KM0001	SW8270	SW3550	N 0 1	DI-N-BUTYL PHTHALATE	.38	mg/kg	U	U	U	U					CRWGWS	20:45	
				DI-N-OCTYL PHTHALATE	.38	mg/kg	U	U	U	U						CRWGWS	20:45
				DIBENZ(A,H)ANTHRACENE	.38	mg/kg	U	U	U	U						CRWGWS	20:45
				DIBENZOFURAN	.38	mg/kg	U	U	U	U						CRWGWS	20:45
				DIETHYL PHTHALATE	.38	mg/kg	U	U	U	U						CRWGWS	20:45
				DIMETHYL PHTHALATE	.38	mg/kg	U	U	U	U						CRWGWS	20:45
				FLUORANTHENE	.38	mg/kg	U	U	U	U						CRWGWS	20:45
				FLUORENE	.38	mg/kg	U	U	U	U						CRWGWS	20:45
				HEXACHLOROBENZENE	.38	mg/kg	U	U	U	U						CRWGWS	20:45
				HEXACHLOROBUTADIENE	.38	mg/kg	U	U	U	U						CRWGWS	20:45
				HEXACHLOROCYCLOPENTADIENE	.38	mg/kg	U	U	U	U						CRWGWS	20:45
				HEXACHLOROETHANE	.38	mg/kg	U	U	U	U						CRWGWS	20:45
				INDENO(1,2,3-CD)PYRENE	.38	mg/kg	U	U	U	U						CRWGWS	20:45
				ISOPHORONE	.38	mg/kg	U	U	U	U						CRWGWS	20:45
				N-NITROSODI-N-PROPYLAMINE	.38	mg/kg	U	U	U	U						CRWGWS	20:45
				N-NITROSODIPHENYLAMINE	.38	mg/kg	U	U	U	U						CRWGWS	20:45
				NAPHTHALENE	.38	mg/kg	U	U	U	U						CRWGWS	20:45
				NITROBENZENE	.38	mg/kg	U	U	U	U						CRWGWS	20:45
	KM0002	D2216	NONE	N 0 1	PENTACHLOROPHENOL	1.9	mg/kg	U	U	U						CRWGWS	20:45
		SW6010	SW3050	N 0 1	PHENANTHRENE	.38	mg/kg	U	U	U	U					CRWGWS	20:45
				PHENOL	.38	mg/kg	U	U	U	U						CRWGWS	20:45
				PYRENE	.38	mg/kg	U	U	U	U	08B					CRWGWS	20:45
				PERCENT MOISTURE				Y	Y	P						CT31LS	00:00
				ALUMINUM	5250	mg/kg		Y	Y	P						CT31LS	12:01
				ANTIMONY	7.0	mg/kg	U	N	Y	U	U	08A				CT31LS	12:01
				ARSENIC	8.8	mg/kg		Y	Y	P						CT31LS	12:01
				BARIUM	13.0	mg/kg	B	Y	Y	P	J	15				CT31LS	12:01
				BERYLLIUM	0.31	mg/kg	B	Y	Y	F	B	06B 15				CT31LS	12:01
				CADMIUM	0.59	mg/kg	U	N	Y	U	U					CT31LS	12:01
				CALCIUM	115	mg/kg	B	Y	Y	P	J	15				CT31LS	12:01
				CHROMIUM	13.2	mg/kg		Y	Y	P						CT31LS	12:01
				COBALT	2.6	mg/kg	B	Y	Y	P	J	15				CT31LS	12:01
				COPPER	4.2	mg/kg		Y	Y	P						CT31LS	12:01
				IRON	29400	mg/kg		Y	Y	P						CT31LS	12:01
				LEAD	12.3	mg/kg		Y	Y	P						CT31LS	12:01
				MAGNESIUM	157	mg/kg	B	Y	Y	P	J	15				CT31LS	12:01
				MANGANESE	199	mg/kg		Y	Y	P	J	08A 08B				CT31LS	12:01
				NICKEL	3.9	mg/kg	B	Y	Y	P	J	15				CT31LS	12:01
			POTASSIUM	97.6	mg/kg	B	Y	Y	P	J	15				CT31LS	12:01	
			SELENIUM	1.6	mg/kg		Y	Y	P						CT31LS	12:01	
			SILVER	1.2	mg/kg	U	N	Y	U	U					CT31LS	12:01	
			SODIUM	87.4	mg/kg	B	Y	Y	F	B	06A 06B 06C 15				CT31LS	12:01	
			THALLIUM	1.2	mg/kg	U	N	Y	U	U					CT31LS	12:01	

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Sample Number:	Analytical/Extraction Method:	Fit REX Dht:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr:	Reason Codes				Lab Sample:	Analysis Time:
									1	2	3	4		
KM0002	SW6010 SW3050	N 0 I	VANADIUM	30.9	mg/kg		Y	P					CT31LS	12:01
			ZINC	6.0	mg/kg		Y	P	J	13			CT31LS	12:01
	SW7471 TOTAL	N 0 I	MERCURY	0.050	mg/kg		Y	F	B	06A			CT31LS	15:54
	SW8260 SW5030	N 0 I	1,1,1,2-TETRACHLOROETHANE	.0059	mg/kg	U	N	Y	U				CT31LS	17:26
			1,1,1-TRICHLOROETHANE	.0059	mg/kg	U	N	Y	U				CT31LS	17:26
			1,1,2,2-TETRACHLOROETHANE	.0059	mg/kg	U	N	Y	U				CT31LS	17:26
			1,1,2-TRICHLOROETHANE	.0059	mg/kg	U	N	Y	U				CT31LS	17:26
			1,1-DICHLOROETHANE	.0059	mg/kg	U	N	Y	U				CT31LS	17:26
			1,1-DICHLOROETHENE	.0059	mg/kg	U	N	Y	U				CT31LS	17:26
			1,1-DICHLOROPROPENE	.0059	mg/kg	U	N	Y	U				CT31LS	17:26
			1,2,3-TRICHLOROBENZENE	.0059	mg/kg	U	N	Y	U				CT31LS	17:26
			1,2,3-TRICHLOROPROPANE	.0059	mg/kg	U	N	Y	U				CT31LS	17:26
			1,2,4-TRICHLOROBENZENE	.0059	mg/kg	U	N	Y	U				CT31LS	17:26
			1,2,4-TRIMETHYLBENZENE	.0059	mg/kg	U	N	Y	U				CT31LS	17:26
			1,2-DIBROMO-3-CHLOROPROPANE	.012	mg/kg	U	N	Y	U				CT31LS	17:26
			1,2-DIBROMOETHANE	.0059	mg/kg	U	N	Y	U				CT31LS	17:26
			1,2-DICHLOROBENZENE	.0059	mg/kg	U	N	Y	U				CT31LS	17:26
			1,2-DICHLOROETHANE	.0059	mg/kg	U	N	Y	U				CT31LS	17:26
			1,2-DICHLOROPROPANE	.0059	mg/kg	U	N	Y	U				CT31LS	17:26
			1,3,5-TRIMETHYLBENZENE	.0059	mg/kg	U	N	Y	U				CT31LS	17:26
			1,3-DICHLOROBENZENE	.0059	mg/kg	U	N	Y	U				CT31LS	17:26
			1,3-DICHLOROPROPANE	.0059	mg/kg	U	N	Y	U				CT31LS	17:26
			1,4-DICHLOROBENZENE	.0059	mg/kg	U	N	Y	U				CT31LS	17:26
			2,2-DICHLOROPROPANE	.0059	mg/kg	U	N	Y	U				CT31LS	17:26
			2-BUTANONE	.023	mg/kg	U	N	Y	U	04A 05A			CT31LS	17:26
			2-CHLOROTOLUENE	.0059	mg/kg	U	N	Y	U				CT31LS	17:26
			2-HEXANONE	.023	mg/kg	U	N	Y	U				CT31LS	17:26
			4-CHLOROTOLUENE	.0059	mg/kg	U	N	Y	U				CT31LS	17:26
			4-METHYL-2-PENTANONE	.023	mg/kg	U	N	Y	U				CT31LS	17:26
			ACETONE	.023	mg/kg	U	N	Y	U	04A 05A			CT31LS	17:26
			BENZENE	.0059	mg/kg	U	N	Y	U				CT31LS	17:26
			BROMOBENZENE	.0059	mg/kg	U	N	Y	U				CT31LS	17:26
			BROMOCHLOROMETHANE	.0059	mg/kg	U	N	Y	U	04A 05A			CT31LS	17:26
			BROMODICHLOROMETHANE	.0059	mg/kg	U	N	Y	U				CT31LS	17:26
			BROMOFORM	.0059	mg/kg	U	N	Y	U				CT31LS	17:26
			BROMOMETHANE	.012	mg/kg	U	N	Y	U				CT31LS	17:26
			CARBON DISULFIDE	.0059	mg/kg	U	N	Y	U				CT31LS	17:26
			CARBON TETRACHLORIDE	.0059	mg/kg	U	N	Y	U				CT31LS	17:26
			CHLOROBENZENE	.0059	mg/kg	U	N	Y	U				CT31LS	17:26
			CHLORODIBROMOMETHANE	.0059	mg/kg	U	N	Y	U				CT31LS	17:26
			CHLOROETHANE	.012	mg/kg	U	N	Y	U	05B			CT31LS	17:26
			CHLOROFORM	.0059	mg/kg	U	N	Y	U				CT31LS	17:26
			CHLOROMETHANE	.012	mg/kg	U	N	Y	U				CT31LS	17:26

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Sample Number	Analytical/Extraction Method	Fit REX Dil	Parameter	Result	Units	Qlfr	Hit Use BCF	VQlfr	Reason Codes				Lab Sample	Analysis Time
									1	2	3	4		
KM0002	SW8260	SW5030	N 0 1	CIS-1,2-DICHLOROETHENE	.0059	mg/kg	U	N Y U U	U	U			CT31LS	17:26
				CIS-1,3-DICHLOROPROPENE	.0059	mg/kg	U	N Y U U	U	U			CT31LS	17:26
				DIBROMOMETHANE	.0059	mg/kg	U	N Y U U	U	U			CT31LS	17:26
				DICHLORODIFLUOROMETHANE	.012	mg/kg	U	N Y U U	UJ	U		05B	CT31LS	17:26
				ETHYLBENZENE	.0059	mg/kg	U	N Y U U	U	U			CT31LS	17:26
				HEXACHLOROBUTADIENE	.0059	mg/kg	U	N Y U U	U	U			CT31LS	17:26
				ISOPROPYLBENZENE	.0059	mg/kg	U	N Y U U	U	U			CT31LS	17:26
				M-XYLENE & P-XYLENE	.0059	mg/kg	U	N Y U U	U	U			CT31LS	17:26
				METHYLENE CHLORIDE	.0056	mg/kg	JB	Y Y F B	U	U		04B 06A 15	CT31LS	17:26
				N-BUTYLBENZENE	.0059	mg/kg	U	N Y U U	U	U			CT31LS	17:26
				N-PROPYLBENZENE	.0059	mg/kg	U	N Y U U	U	U			CT31LS	17:26
				NAPHTHALENE	.0059	mg/kg	U	N Y U U	U	U			CT31LS	17:26
				O-XYLENE	.0059	mg/kg	U	N Y U U	U	U			CT31LS	17:26
				P-ISOPROPYLTOLUENE	.0059	mg/kg	U	N Y U U	U	U			CT31LS	17:26
				SEC-BUTYLBENZENE	.0059	mg/kg	U	N Y U U	U	U			CT31LS	17:26
				STYRENE	.0059	mg/kg	U	N Y U U	U	U			CT31LS	17:26
				TERT-BUTYLBENZENE	.0059	mg/kg	U	N Y U U	U	U			CT31LS	17:26
				TETRACHLOROETHENE	.0059	mg/kg	U	N Y U U	U	U			CT31LS	17:26
				TOLUENE	.0059	mg/kg	U	N Y U U	U	U			CT31LS	17:26
				SW8270	SW3550	N 0 1	TRANS-1,2-DICHLOROETHENE	.0059	mg/kg	U	N Y U U	U	U			CT31LS	17:26
TRANS-1,3-DICHLOROPROPENE	.0059	mg/kg	U				N Y U U	U	U			CT31LS	17:26	
TRICHLOROETHENE	.0059	mg/kg	U				N Y U U	U	U			CT31LS	17:26	
TRICHLOROFLUOROMETHANE	.012	mg/kg	U				N Y U U	U	U			CT31LS	17:26	
VINYL CHLORIDE	.012	mg/kg	U				N Y U U	U	U			CT31LS	17:26	
1,2,4-TRICHLOROBENZENE	.39	mg/kg	U				N Y U U	U	U			CT31LS	03:55	
1,2-DICHLOROBENZENE	.39	mg/kg	U				N Y U U	U	U			CT31LS	03:55	
1,3-DICHLOROBENZENE	.39	mg/kg	U				N Y U U	U	U			CT31LS	03:55	
1,4-DICHLOROBENZENE	.39	mg/kg	U				N Y U U	U	U			CT31LS	03:55	
2,2'-OXYBIS(1-CHLOROPROPANE)	.39	mg/kg	U				N Y U U	U	U			CT31LS	03:55	
2,4,5-TRICHLOROPHENOL	.39	mg/kg	U	N Y U U	U	U			CT31LS	03:55				
2,4,6-TRICHLOROPHENOL	.39	mg/kg	U	N Y U U	U	U			CT31LS	03:55				
2,4-DICHLOROPHENOL	.39	mg/kg	U	N Y U U	U	U			CT31LS	03:55				
2,4-DIMETHYLPHENOL	.39	mg/kg	U	N Y U U	U	U			CT31LS	03:55				
2,4-DINITROPHENOL	1.9	mg/kg	U	N Y U U	U	U			CT31LS	03:55				
2,4-DINITROTOLUENE	.39	mg/kg	U	N Y U U	U	U			CT31LS	03:55				
2,6-DINITROTOLUENE	.39	mg/kg	U	N Y U U	U	U			CT31LS	03:55				
2-CHLORONAPHTHALENE	.39	mg/kg	U	N Y U U	U	U			CT31LS	03:55				
2-CHLOROPHENOL	.39	mg/kg	U	N Y U U	U	U			CT31LS	03:55				
2-METHYLNAPHTHALENE	.39	mg/kg	U	N Y U U	U	U			CT31LS	03:55				
2-METHYLPHENOL	.39	mg/kg	U	N Y U U	U	U			CT31LS	03:55				
2-NITROANILINE	1.9	mg/kg	U	N Y U U	U	U			CT31LS	03:55				
2-NITROPHENOL	.39	mg/kg	U	N Y U U	U	U			CT31LS	03:55				
3,3'-DICHLOROBENZIDINE	1.9	mg/kg	U	N Y U U	U	U			CT31LS	03:55				

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Sample Number:	Analytical/Extraction Method:	Fit REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr:	Reason Codes				Lab Sample:	Analysis Time:
									1	2	3	4		
KM0002	SW8270 SW3550	N 0 1	3-NITROANILINE	1.9	mg/kg	U	N Y U	U	U				CT31LS	03:55
			4,6-DINITRO-2-METHYLPHENOL	1.9	mg/kg	U	N Y U	U	U				CT31LS	03:55
			4-BROMOPHENYL PHENYL ETHER	.39	mg/kg	U	N Y U	U	U				CT31LS	03:55
			4-CHLORO-3-METHYLPHENOL	.39	mg/kg	U	N Y U	U	U				CT31LS	03:55
			4-CHLOROANILINE	.39	mg/kg	U	N Y U	U	U				CT31LS	03:55
			4-CHLOROPHENYL PHENYL ETHER	.39	mg/kg	U	N Y U	U	U				CT31LS	03:55
			4-METHYLPHENOL	.39	mg/kg	U	N Y U	U	U				CT31LS	03:55
			4-NITROANILINE	1.9	mg/kg	U	N Y U	U	U				CT31LS	03:55
			4-NITROPHENOL	1.9	mg/kg	U	N Y U	U	U				CT31LS	03:55
			ACENAPHTHENE	.39	mg/kg	U	N Y U	U	U				CT31LS	03:55
			ACENAPHTHYLENE	.39	mg/kg	U	N Y U	U	U				CT31LS	03:55
			ANTHRACENE	.39	mg/kg	U	N Y U	U	U				CT31LS	03:55
			BENZ(A)ANTHRACENE	.39	mg/kg	U	N Y U	U	U				CT31LS	03:55
			BENZO(A)PYRENE	.39	mg/kg	U	N Y U	U	U				CT31LS	03:55
			BENZO(B)FLUORANTHENE	.39	mg/kg	U	N Y U	U	U				CT31LS	03:55
			BENZO(GH)PERYLENE	.39	mg/kg	U	N Y U	U	U				CT31LS	03:55
			BENZO(K)FLUORANTHENE	.39	mg/kg	U	N Y U	U	U				CT31LS	03:55
			BIS(2-CHLOROETHOXY)METHANE	.39	mg/kg	U	N Y U	U	U				CT31LS	03:55
			BIS(2-CHLOROETHYL) ETHER	.39	mg/kg	U	N Y U	U	U				CT31LS	03:55
			BIS(2-ETHYLHEXYL) PHTHALATE	5.5	mg/kg	U	Y Y P						CT31LS	03:55
			BUTYL BENZYL PHTHALATE	.39	mg/kg	U	N Y U	U	U				CT31LS	03:55
			CARBAZOLE	.39	mg/kg	U	N Y U	U	U				CT31LS	03:55
			CHRYSENE	.39	mg/kg	U	N Y U	U	U				CT31LS	03:55
			DI-N-BUTYL PHTHALATE	.39	mg/kg	U	N Y U	U	U				CT31LS	03:55
			DI-N-OCTYL PHTHALATE	.39	mg/kg	U	N Y U	U	U				CT31LS	03:55
			DIBENZ(A,H)ANTHRACENE	.39	mg/kg	U	N Y U	U	U				CT31LS	03:55
			DIBENZOFURAN	.39	mg/kg	U	N Y U	U	U				CT31LS	03:55
			DIETHYL PHTHALATE	.39	mg/kg	U	N Y U	U	U				CT31LS	03:55
			DIMETHYL PHTHALATE	.39	mg/kg	U	N Y U	U	U				CT31LS	03:55
			FLUORANTHENE	.39	mg/kg	U	N Y U	U	U				CT31LS	03:55
			FLUORENE	.39	mg/kg	U	N Y U	U	U				CT31LS	03:55
			HEXACHLOROBENZENE	.39	mg/kg	U	N Y U	U	U				CT31LS	03:55
			HEXACHLOROBUTADIENE	.39	mg/kg	U	N Y U	U	U				CT31LS	03:55
			HEXACHLOROCYCLOPENTADIENE	.39	mg/kg	U	N Y U	U	U				CT31LS	03:55
			HEXACHLOROETHANE	.39	mg/kg	U	N Y U	U	U				CT31LS	03:55
			INDENO(1,2,3-CD)PYRENE	.39	mg/kg	U	N Y U	U	U				CT31LS	03:55
			ISOPHORONE	.39	mg/kg	U	N Y U	U	U				CT31LS	03:55
			N-NITROSODI-N-PROPYLAMINE	.39	mg/kg	U	N Y U	U	U				CT31LS	03:55
			N-NITROSODIPHENYLAMINE	.39	mg/kg	U	N Y U	U	U				CT31LS	03:55
			NAPHTHALENE	.39	mg/kg	U	N Y U	U	U				CT31LS	03:55
			NITROBENZENE	.39	mg/kg	U	N Y U	U	U				CT31LS	03:55
			PENTACHLOROPHENOL	1.9	mg/kg	U	N Y U	U	U				CT31LS	03:55
			PHENANTHRENE	.39	mg/kg	U	N Y U	U	U				CT31LS	03:55
			PHENOL	.39	mg/kg	U	N Y U	U	U				CT31LS	03:55

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Sample Number:	Analytical/Extraction Method:	Fit REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr:	Reason Codes				Lab Sample:	Analysis Time:					
									1	2	3	4							
KM0002	SW8270	SW3550	PYRENE	.39	mg/kg	U	N	Y	U					CT31LS	03:55				
KM0005	D2216	SW3050	PERCENT MOISTURE	16900	mg/kg	U	Y	Y	P					CQ08JS	00:00				
			ALUMINUM	6.6	mg/kg	U	N	Y	U						CQ08JS	13:14			
			ANTIMONY	81.2	mg/kg	U	Y	Y	P						CQ08JS	13:14			
			BARIUM	1.3	mg/kg	U	Y	Y	P						CQ08JS	13:14			
			BERYLLIUM	0.46	mg/kg	B	Y	Y	P						CQ08JS	13:14			
			CADMIUM	1680	mg/kg	U	Y	Y	P				15			CQ08JS	13:14		
			CALCIUM	20.8	mg/kg	U	Y	Y	P							CQ08JS	13:14		
			CHROMIUM	2.3	mg/kg	U	Y	Y	P							CQ08JS	13:14		
			COBALT	47.4	mg/kg	B	Y	Y	P				15			CQ08JS	13:14		
			COPPER	38100	mg/kg	U	Y	Y	P							CQ08JS	13:14		
			IRON	8250	mg/kg	U	Y	Y	P							CQ08JS	13:14		
			MAGNESIUM	171	mg/kg	U	Y	Y	P							CQ08JS	13:14		
			MANGANESE	43.2	mg/kg	U	Y	Y	P							CQ08JS	13:14		
			NICKEL	494	mg/kg	B	Y	Y	P				15			CQ08JS	13:14		
			POTASSIUM	2.5	mg/kg	U	Y	Y	P							CQ08JS	13:14		
SILVER	43.4	mg/kg	B	Y	Y	P				15			CQ08JS	13:14					
SODIUM	4.6	mg/kg	U	Y	Y	P							CQ08JS	13:14					
VANADIUM	144	mg/kg	U	Y	Y	P							CQ08JS	13:14					
ZINC	4.6	mg/kg	U	Y	Y	P							CQ08JS	13:14					
SW6010	SW3050	N 1 1	ARSENIC	4.6	mg/kg	U	Y	Y	P					CQ08JS	18:50				
			LEAD	17.6	mg/kg	U	Y	Y	P						CQ08JS	18:50			
			SELENIUM	1.8	mg/kg	U	Y	Y	P						CQ08JS	18:50			
			THALLIUM	0.70	mg/kg	B	Y	Y	P				15			CQ08JS	18:50		
			MERCURY	0.024	mg/kg	B	Y	Y	P				15			CQ08JS	16:22		
			TOTAL	.0055	mg/kg	U	N	N	U				16			CQ08JS	23:58		
			SW8260	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.0055	mg/kg	U	N	N	U				CQ08JS	23:58		
			SW7471	TOTAL	N 0 1	1,1,1-TRICHLOROETHANE	.0055	mg/kg	U	N	N	U					CQ08JS	23:58	
						1,1,2,2-TETRACHLOROETHANE	.0055	mg/kg	U	N	N	U						CQ08JS	23:58
						1,1,2-TRICHLOROETHANE	.0055	mg/kg	U	N	N	U						CQ08JS	23:58
						1,1-DICHLOROETHANE	.0055	mg/kg	U	N	N	U						CQ08JS	23:58
						1,1-DICHLOROETHENE	.0055	mg/kg	U	N	N	U						CQ08JS	23:58
						1,1-DICHLOROPROPENE	.0055	mg/kg	U	N	N	U						CQ08JS	23:58
						1,2,3-TRICHLOROBENZENE	.0055	mg/kg	U	N	N	U						CQ08JS	23:58
						1,2,3-TRICHLOROPROPANE	.0055	mg/kg	U	N	N	U						CQ08JS	23:58
1,2,4-TRICHLOROBENZENE	.0055	mg/kg				U	N	N	U						CQ08JS	23:58			
1,2,4-TRIMETHYLBENZENE	.0055	mg/kg				U	N	N	U						CQ08JS	23:58			
1,2-DIBROMO-3-CHLOROPROPANE	.011	mg/kg				U	N	N	U							CQ08JS	23:58		
1,2-DIBROMOETHANE	.0055	mg/kg				U	N	N	U							CQ08JS	23:58		
1,2-DICHLOROBENZENE	.0055	mg/kg				U	N	N	U							CQ08JS	23:58		
1,2-DICHLOROETHANE	.0055	mg/kg				U	N	N	U							CQ08JS	23:58		
1,2-DICHLOROPROPANE	.0055	mg/kg				U	N	N	U							CQ08JS	23:58		
1,3,5-TRIMETHYLBENZENE	.0055	mg/kg	U	N	N	U							CQ08JS	23:58					
1,3-DICHLOROBENZENE	.0055	mg/kg	U	N	N	U							CQ08JS	23:58					

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									1	2	3	4			
KM0005	SW8260 SW5030	N 0 1	1,3-DICHLOROPROPANE	.0055	mg/kg	U	N N U	R	16					CQ08JS	23:58
			1,4-DICHLOROBENZENE	.0055	mg/kg	U	N N U	R	16					CQ08JS	23:58
			2,2-DICHLOROPROPANE	.0055	mg/kg	U	N N U	R	16					CQ08JS	23:58
			2-BUTANONE	.0033	mg/kg	J	Y N P	R	16					CQ08JS	23:58
			2-CHLOROTOLUENE	.0055	mg/kg	U	N N U	R	16					CQ08JS	23:58
			2-HEXANONE	.022	mg/kg	U	N N U	R	16					CQ08JS	23:58
			4-CHLOROTOLUENE	.0055	mg/kg	U	N N U	R	16					CQ08JS	23:58
			4-METHYL-2-PENTANONE	.022	mg/kg	U	N N U	R	16					CQ08JS	23:58
			ACETONE	1.2	mg/kg	E	Y N P	R	16					CQ08JS	23:58
			BENZENE	.0055	mg/kg	U	N N U	R	16					CQ08JS	23:58
			BROMOBENZENE	.0055	mg/kg	U	N N U	R	16					CQ08JS	23:58
			BROMOCHLOROMETHANE	.0055	mg/kg	U	N N U	R	16					CQ08JS	23:58
			BROMODICHLOROMETHANE	.0055	mg/kg	U	N N U	R	16					CQ08JS	23:58
			BROMOFORM	.0055	mg/kg	U	N N U	R	16					CQ08JS	23:58
			BROMOMETHANE	.0019	mg/kg	JB	Y N F	R	16					CQ08JS	23:58
			CARBON DISULFIDE	.002	mg/kg	J	Y N P	R	16					CQ08JS	23:58
			CARBON TETRACHLORIDE	.0055	mg/kg	U	N N U	R	16					CQ08JS	23:58
			CHLOROBENZENE	.0055	mg/kg	U	N N U	R	16					CQ08JS	23:58
			CHLORODIBROMOMETHANE	.0055	mg/kg	U	N N U	R	16					CQ08JS	23:58
			CHLOROETHANE	.011	mg/kg	U	N N U	R	16					CQ08JS	23:58
			CHLOROFORM	.0055	mg/kg	U	N N U	R	16					CQ08JS	23:58
			CHLOROMETHANE	.011	mg/kg	U	N N U	R	16					CQ08JS	23:58
			CIS-1,2-DICHLOROETHENE	.0055	mg/kg	U	N N U	R	16					CQ08JS	23:58
			CIS-1,3-DICHLOROPROPENE	.0055	mg/kg	U	N N U	R	16					CQ08JS	23:58
			DIBROMOMETHANE	.0055	mg/kg	U	N N U	R	16					CQ08JS	23:58
			DICHLORODIFLUOROMETHANE	.011	mg/kg	U	N N U	R	16					CQ08JS	23:58
			ETHYLBENZENE	.0055	mg/kg	U	N N U	R	16					CQ08JS	23:58
			HEXACHLOROBUTADIENE	.0055	mg/kg	U	N N U	R	16					CQ08JS	23:58
			ISOPROPYLBENZENE	.0055	mg/kg	U	N N U	R	16					CQ08JS	23:58
			M-XYLENE & P-XYLENE	.0055	mg/kg	U	N N U	R	16					CQ08JS	23:58
			METHYLENE CHLORIDE	.0029	mg/kg	JB	Y N F	R	16					CQ08JS	23:58
			N-BUTYLBENZENE	.0055	mg/kg	U	N N U	R	16					CQ08JS	23:58
			N-PROPYLBENZENE	.0055	mg/kg	U	N N U	R	16					CQ08JS	23:58
			NAPHTHALENE	.0055	mg/kg	U	N N U	R	16					CQ08JS	23:58
			O-XYLENE	.0055	mg/kg	U	N N U	R	16					CQ08JS	23:58
			P-ISOPROPYLTOLUENE	.0055	mg/kg	U	N N U	R	16					CQ08JS	23:58
			SEC-BUTYLBENZENE	.0055	mg/kg	U	N N U	R	16					CQ08JS	23:58
			STYRENE	.0055	mg/kg	U	N N U	R	16					CQ08JS	23:58
			TERT-BUTYLBENZENE	.0055	mg/kg	U	N N U	R	16					CQ08JS	23:58
			TETRACHLOROETHENE	.0055	mg/kg	U	N N U	R	16					CQ08JS	23:58
			TOLUENE	.0055	mg/kg	U	N N U	R	16					CQ08JS	23:58
			TRANS-1,2-DICHLOROETHENE	.0055	mg/kg	U	N N U	R	16					CQ08JS	23:58
			TRANS-1,3-DICHLOROPROPENE	.0055	mg/kg	U	N N U	R	16					CQ08JS	23:58
			TRICHLOROETHENE	.0055	mg/kg	U	N N U	R	16					CQ08JS	23:58

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													1	2	3	4				
KM0005	SW8260	SW5030	N	0	1	TRICHLOROFLUOROMETHANE	.011	mg/kg	U	N	N	U	R	16					CQ08JS	23:58
						VINYL CHLORIDE	.011	mg/kg	U	N	N	U	R	16					CQ08JS	23:58
	SW8260	SW5030	N	1	1	1,1,1,2-TETRACHLOROETHANE	.0055	mg/kg	U	N	Y	U	U						CQ08JS	23:15
						1,1,1-TRICHLOROETHANE	.0055	mg/kg	U	N	Y	U	U						CQ08JS	23:15
						1,1,2,2-TETRACHLOROETHANE	.0055	mg/kg	U	N	Y	U	U						CQ08JS	23:15
						1,1,2-TRICHLOROETHANE	.0055	mg/kg	U	N	Y	U	U						CQ08JS	23:15
						1,1-DICHLOROETHANE	.0055	mg/kg	U	N	Y	U	U						CQ08JS	23:15
						1,1-DICHLOROETHENE	.0055	mg/kg	U	N	Y	U	U						CQ08JS	23:15
						1,1-DICHLOROPROPENE	.0055	mg/kg	U	N	Y	U	U						CQ08JS	23:15
						1,2,3-TRICHLOROBENZENE	.0055	mg/kg	U	N	Y	U	UJ	04B 10A					CQ08JS	23:15
						1,2,3-TRICHLOROPROPANE	.0055	mg/kg	U	N	Y	U	UJ	10A					CQ08JS	23:15
						1,2,4-TRICHLOROBENZENE	.0055	mg/kg	U	N	Y	U	UJ	04B 10A					CQ08JS	23:15
						1,2,4-TRIMETHYLBENZENE	.0055	mg/kg	U	N	Y	U	UJ	10A					CQ08JS	23:15
						1,2-DIBROMO-3-CHLOROPROPANE	.011	mg/kg	U	N	Y	U	R	04A 05A 10A					CQ08JS	23:15
						1,2-DIBROMOETHANE	.0055	mg/kg	U	N	Y	U	U						CQ08JS	23:15
						1,2-DICHLOROBENZENE	.0055	mg/kg	U	N	Y	U	UJ	10A					CQ08JS	23:15
						1,2-DICHLOROETHANE	.0055	mg/kg	U	N	Y	U	U						CQ08JS	23:15
						1,2-DICHLOROPROPANE	.0055	mg/kg	U	N	Y	U	U						CQ08JS	23:15
						1,3,5-TRIMETHYLBENZENE	.0055	mg/kg	U	N	Y	U	UJ	10A					CQ08JS	23:15
						1,3-DICHLOROBENZENE	.0055	mg/kg	U	N	Y	U	UJ	10A					CQ08JS	23:15
						1,3-DICHLOROPROPANE	.0055	mg/kg	U	N	Y	U	U						CQ08JS	23:15
						1,4-DICHLOROBENZENE	.0055	mg/kg	U	N	Y	U	UJ	10A					CQ08JS	23:15
						2,2-DICHLOROPROPANE	.0055	mg/kg	U	N	Y	U	U						CQ08JS	23:15
						2-BUTANONE	.022	mg/kg	U	N	Y	U	R	04A 05A					CQ08JS	23:15
						2-CHLOROTOLUENE	.0055	mg/kg	U	N	Y	U	UJ	10A					CQ08JS	23:15
						2-HEXANONE	.022	mg/kg	U	N	Y	U	UJ						CQ08JS	23:15
						4-CHLOROTOLUENE	.0055	mg/kg	U	N	Y	U	UJ	10A					CQ08JS	23:15
						4-METHYL-2-PENTANONE	.022	mg/kg	U	N	Y	U	U						CQ08JS	23:15
						ACETONE	.38	mg/kg	B	Y	Y	P	J	04A 04B 05A					CQ08JS	23:15
						BENZENE	.0055	mg/kg	U	N	Y	U	U						CQ08JS	23:15
						BROMOBENZENE	.0055	mg/kg	U	N	Y	U	U						CQ08JS	23:15
						BROMOCHLOROMETHANE	.0055	mg/kg	U	N	Y	U	U						CQ08JS	23:15
						BROMODICHLOROMETHANE	.0055	mg/kg	U	N	Y	U	U						CQ08JS	23:15
						BROMOFORM	.0055	mg/kg	U	N	Y	U	U						CQ08JS	23:15
						BROMOMETHANE	.0017	mg/kg	JB	Y	Y	F	B	04B 06A 15					CQ08JS	23:15
						CARBON DISULFIDE	.0055	mg/kg	U	N	Y	U	U						CQ08JS	23:15
						CARBON TETRACHLORIDE	.0055	mg/kg	U	N	Y	U	U						CQ08JS	23:15
						CHLOROBENZENE	.0055	mg/kg	U	N	Y	U	U						CQ08JS	23:15
						CHLORODIBROMOMETHANE	.0055	mg/kg	U	N	Y	U	U						CQ08JS	23:15
						CHLOROETHANE	.011	mg/kg	U	N	Y	U	U						CQ08JS	23:15
						CHLOROFORM	.0055	mg/kg	U	N	Y	U	U						CQ08JS	23:15
						CHLOROMETHANE	.011	mg/kg	U	N	Y	U	U						CQ08JS	23:15
						CIS-1,2-DICHLOROETHENE	.0055	mg/kg	U	N	Y	U	U						CQ08JS	23:15

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Sample Number:	Analytical/Extraction Method:	Fit REX Dtl:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr:	Reason Codes				Lab Sample:	Analysis Time:				
									1	2	3	4						
KM0005	SW8260 SW5030	N 1 1	CIS-1,3-DICHLOROPROPENE	.0055	mg/kg	U	N Y U	U	U					CQ08JS	23:15			
			DIBROMOMETHANE	.0055	mg/kg	U	N Y U	U							CQ08JS	23:15		
			DICHLORODIFLUOROMETHANE	.011	mg/kg	U	N Y U	U								CQ08JS	23:15	
			ETHYLBENZENE	.0055	mg/kg	U	N Y U	U								CQ08JS	23:15	
			HEXACHLOROBUTADIENE	.0055	mg/kg	U	N Y U	U								CQ08JS	23:15	
			ISOPROPYLBENZENE	.0055	mg/kg	U	N Y U	U								CQ08JS	23:15	
			M-XYLENE & P-XYLENE	.0055	mg/kg	U	N Y U	U								CQ08JS	23:15	
			METHYLENE CHLORIDE	.0021	mg/kg	J B	Y Y F	B								CQ08JS	23:15	
			N-BUTYLBENZENE	.0055	mg/kg	U	N Y U	U								CQ08JS	23:15	
			N-PROPYLBENZENE	.0055	mg/kg	U	N Y U	U								CQ08JS	23:15	
			NAPHTHALENE	.0055	mg/kg	U	N Y U	U								CQ08JS	23:15	
			O-XYLENE	.0055	mg/kg	U	N Y U	U								CQ08JS	23:15	
			P-ISOPROPYLTOLUENE	.0055	mg/kg	U	N Y U	U								CQ08JS	23:15	
			SEC-BUTYLBENZENE	.0055	mg/kg	U	N Y U	U								CQ08JS	23:15	
			STYRENE	.0055	mg/kg	U	N Y U	U								CQ08JS	23:15	
			TERT-BUTYLBENZENE	.0055	mg/kg	U	N Y U	U								CQ08JS	23:15	
			TETRACHLOROETHENE	.0055	mg/kg	U	N Y U	U								CQ08JS	23:15	
			TOLUENE	.0055	mg/kg	U	N Y U	U								CQ08JS	23:15	
			SW8270	SW3550	N 0 1	TRANS-1,2-DICHLOROETHENE	.0055	mg/kg	U	N Y U	U						CQ08JS	23:15
						TRANS-1,3-DICHLOROPROPENE	.0055	mg/kg	U	N Y U	U							CQ08JS	23:15
TRICHLOROETHENE	.0055	mg/kg				U	N Y U	U							CQ08JS	23:15		
TRICHLOROFUOROMETHANE	.011	mg/kg				U	N Y U	U								CQ08JS	23:15	
VINYL CHLORIDE	.011	mg/kg				U	N Y U	U								CQ08JS	23:15	
1,2,4-TRICHLOROBENZENE	.36	mg/kg				U	N Y U	U								CQ08JS	19:05	
1,2-DICHLOROBENZENE	.36	mg/kg				U	N Y U	U								CQ08JS	19:05	
1,3-DICHLOROBENZENE	.36	mg/kg				U	N Y U	U								CQ08JS	19:05	
1,4-DICHLOROBENZENE	.36	mg/kg				U	N Y U	U								CQ08JS	19:05	
2,2'-OXYBIS(1-CHLOROPROPANE)	.36	mg/kg				U	N Y U	U								CQ08JS	19:05	
SW8270	SW3550	N 0 1	2,4,5-TRICHLOROPHENOL	.36	mg/kg	U	N Y U	U						CQ08JS	19:05			
			2,4,6-TRICHLOROPHENOL	.36	mg/kg	U	N Y U	U							CQ08JS	19:05		
			2,4-DICHLOROPHENOL	.36	mg/kg	U	N Y U	U							CQ08JS	19:05		
			2,4-DIMETHYLPHENOL	.36	mg/kg	U	N Y U	U								CQ08JS	19:05	
			2,4-DINITROPHENOL	1.8	mg/kg	U	N Y U	U								CQ08JS	19:05	
			2,4-DINITROTOLUENE	.36	mg/kg	U	N Y U	U								CQ08JS	19:05	
			2,6-DINITROTOLUENE	.36	mg/kg	U	N Y U	U								CQ08JS	19:05	
			2-CHLORONAPHTHALENE	.36	mg/kg	U	N Y U	U								CQ08JS	19:05	
			2-CHLOROPHENOL	.36	mg/kg	U	N Y U	U								CQ08JS	19:05	
			2-METHYLNAPHTHALENE	.36	mg/kg	U	N Y U	U								CQ08JS	19:05	
SW8270	SW3550	N 0 1	2-METHYLPHENOL	.36	mg/kg	U	N Y U	U						CQ08JS	19:05			
			2-NITROANILINE	1.8	mg/kg	U	N Y U	U							CQ08JS	19:05		
			2-NITROPHENOL	.36	mg/kg	U	N Y U	U							CQ08JS	19:05		
			3,3'-DICHLOROBENZIDINE	1.8	mg/kg	U	N Y U	U							CQ08JS	19:05		
SW8270	SW3550	N 0 1	3-NITROANILINE	1.8	mg/kg	U	N Y U	U						CQ08JS	19:05			
															CQ08JS	19:05		

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Sample Number:	Analytical/Extraction Method:	Fit REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr:	Reason Codes				Lab Sample:	Analysis Time:	
									1	2	3	4			
KM0005	SW8270 SW3550	N 0 1	4,6-DINITRO-2-METHYLPHENOL	1.8	mg/kg	U	N Y U	U	U					CQ08IS	19:05
			4-BROMOPHENYL PHENYL ETHER	.36	mg/kg	U	N Y U	U	U					CQ08IS	19:05
			4-CHLORO-3-METHYLPHENOL	.36	mg/kg	U	N Y U	U	U					CQ08IS	19:05
			4-CHLOROANILINE	.36	mg/kg	U	N Y U	U	U					CQ08IS	19:05
			4-CHLOROPHENYL PHENYL ETHER	.36	mg/kg	U	N Y U	U	U					CQ08IS	19:05
			4-METHYLPHENOL	.36	mg/kg	U	N Y U	U	U					CQ08IS	19:05
			4-NITROANILINE	1.8	mg/kg	U	N Y U	U	U					CQ08IS	19:05
			4-NITROPHENOL	1.8	mg/kg	U	N Y U	U	U					CQ08IS	19:05
			ACENAPHTHENE	.36	mg/kg	U	N Y U	U	U					CQ08IS	19:05
			ACENAPHTHYLENE	.36	mg/kg	U	N Y U	U	U					CQ08IS	19:05
			ANTHRACENE	.36	mg/kg	U	N Y U	U	U					CQ08IS	19:05
			BENZ(A)ANTHRACENE	.36	mg/kg	U	N Y U	U	U					CQ08IS	19:05
			BENZO(A)PYRENE	.36	mg/kg	U	N Y U	U	U					CQ08IS	19:05
			BENZO(B)FLUORANTHENE	.36	mg/kg	U	N Y U	U	U					CQ08IS	19:05
			BENZO(GH)PERYLENE	.36	mg/kg	U	N Y U	U	U					CQ08IS	19:05
			BENZO(K)FLUORANTHENE	.36	mg/kg	U	N Y U	U	U					CQ08IS	19:05
			BIS(2-CHLOROETHOXY)METHANE	.36	mg/kg	U	N Y U	U	U					CQ08IS	19:05
			BIS(2-CHLOROETHYL) ETHER	.36	mg/kg	U	N Y U	U	U					CQ08IS	19:05
			BIS(2-ETHYLHEXYL) PHTHALATE	.045	mg/kg	J B	Y Y F	B	U		06A 15			CQ08IS	19:05
			BUTYL BENZYL PHTHALATE	.36	mg/kg	U	N Y U	U	U					CQ08IS	19:05
			CARBAZOLE	.36	mg/kg	U	N Y U	U	U					CQ08IS	19:05
			CHRYSENE	.36	mg/kg	U	N Y U	U	U					CQ08IS	19:05
			DI-N-BUTYL PHTHALATE	.36	mg/kg	U	N Y U	U	U					CQ08IS	19:05
			DI-N-OCTYL PHTHALATE	.36	mg/kg	U	N Y U	U	U					CQ08IS	19:05
			DIBENZ(A,H)ANTHRACENE	.36	mg/kg	U	N Y U	U	U					CQ08IS	19:05
			DIBENZOFURAN	.36	mg/kg	U	N Y U	U	U					CQ08IS	19:05
			DIETHYL PHTHALATE	.36	mg/kg	U	N Y U	U	U					CQ08IS	19:05
			DIMETHYL PHTHALATE	.36	mg/kg	U	N Y U	U	U					CQ08IS	19:05
			FLUORANTHENE	.36	mg/kg	U	N Y U	U	U					CQ08IS	19:05
			FLUORENE	.36	mg/kg	U	N Y U	U	U					CQ08IS	19:05
			HEXACHLOROBENZENE	.36	mg/kg	U	N Y U	U	U					CQ08IS	19:05
			HEXACHLOROBUTADIENE	.36	mg/kg	U	N Y U	U	U					CQ08IS	19:05
			HEXACHLOROCYCLOPENTADIENE	1.8	mg/kg	U	N Y U	U	U					CQ08IS	19:05
			HEXACHLOROETHANE	.36	mg/kg	U	N Y U	U	U					CQ08IS	19:05
			INDENO(1,2,3-CD)PYRENE	.36	mg/kg	U	N Y U	U	U					CQ08IS	19:05
			ISOPHORONE	.36	mg/kg	U	N Y U	U	U					CQ08IS	19:05
			N-NITROSODI-N-PROPYLAMINE	.36	mg/kg	U	N Y U	U	U		05B			CQ08IS	19:05
			N-NITROSODIPHENYLAMINE	.36	mg/kg	U	N Y U	U	U					CQ08IS	19:05
			NAPHTHALENE	.36	mg/kg	U	N Y U	U	U					CQ08IS	19:05
			NITROBENZENE	.36	mg/kg	U	N Y U	U	U					CQ08IS	19:05
			PENTACHLOROPHENOL	1.8	mg/kg	U	N Y U	U	U					CQ08IS	19:05
			PHENANTHRENE	.36	mg/kg	U	N Y U	U	U					CQ08IS	19:05
			PHENOL	.36	mg/kg	U	N Y U	U	U					CQ08IS	19:05
			PYRENE	.36	mg/kg	U	N Y U	U	U					CQ08IS	19:05

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									1	2	3	4			
KM0006	D2216	N 0 1	PERCENT MOISTURE	18.100	mg/kg		Y	Y	P					CQ08XS	00:00
	SW6010	N 0 1	ALUMINUM	6.7	mg/kg	U	Y	Y	P					CQ08XS	13:33
			ANTIMONY	37.8	mg/kg		N	Y	U					CQ08XS	13:33
			BARIUM	1.2	mg/kg		Y	Y	P					CQ08XS	13:33
			BERYLLIUM	0.56	mg/kg		Y	Y	P					CQ08XS	13:33
			CADMIUM	1.24	mg/kg	U	N	Y	U					CQ08XS	13:33
			CALCIUM	22.2	mg/kg	B	Y	Y	P		15			CQ08XS	13:33
			CHROMIUM	6.0	mg/kg		Y	Y	P					CQ08XS	13:33
			COBALT	42.2	mg/kg		Y	Y	P					CQ08XS	13:33
			COPPER	392.00	mg/kg		Y	Y	P					CQ08XS	13:33
			IRON	72.50	mg/kg		Y	Y	P					CQ08XS	13:33
			MAGNESIUM	1.88	mg/kg		Y	Y	P					CQ08XS	13:33
			MANGANESE	39.9	mg/kg		Y	Y	P					CQ08XS	13:33
			NICKEL	544	mg/kg	B	Y	Y	P		15			CQ08XS	13:33
			POTASSIUM	2.5	mg/kg		Y	Y	P					CQ08XS	13:33
			SILVER	90.6	mg/kg	B	Y	Y	P		15			CQ08XS	13:33
			SODIUM	4.0	mg/kg	B	Y	Y	P		15			CQ08XS	13:33
			VANADIUM	1.14	mg/kg		Y	Y	P					CQ08XS	13:33
			ZINC	3.4	mg/kg		Y	Y	P					CQ08XS	13:33
	SW6010	N 1 1	ARSENIC	16.7	mg/kg		Y	Y	P					CQ08XS	19:22
			LEAD	1.6	mg/kg		Y	Y	P					CQ08XS	19:22
			SELENIUM	0.48	mg/kg		Y	Y	P					CQ08XS	19:22
			THALLIUM	0.030	mg/kg	B	Y	Y	P		15			CQ08XS	19:22
	SW7471	N 0 1	MERCURY	.0056	mg/kg	U	N	Y	U		05B			CQ08XS	16:36
			1,1,1,2-TETRACHLOROETHANE	.0056	mg/kg	U	N	Y	U		05B			CQ08XS	00:23
			1,1,1-TRICHLOROETHANE	.0056	mg/kg	U	N	Y	U		05B			CQ08XS	00:23
			1,1,2,2-TETRACHLOROETHANE	.0056	mg/kg	U	N	Y	U		10A			CQ08XS	00:23
			1,1,2-TRICHLOROETHANE	.0056	mg/kg	U	N	Y	U					CQ08XS	00:23
			1,1-DICHLOROETHANE	.0056	mg/kg	U	N	Y	U					CQ08XS	00:23
			1,1-DICHLOROETHANE	.0056	mg/kg	U	N	Y	U					CQ08XS	00:23
			1,1-DICHLOROPROPENE	.0056	mg/kg	U	N	Y	U					CQ08XS	00:23
			1,2,3-TRICHLOROBENZENE	.0056	mg/kg	U	N	Y	U		10A			CQ08XS	00:23
			1,2,3-TRICHLOROPROPANE	.0056	mg/kg	U	N	Y	U		10A			CQ08XS	00:23
			1,2,4-TRICHLOROBENZENE	.0056	mg/kg	U	N	Y	U		10A			CQ08XS	00:23
			1,2,4-TRIMETHYLBENZENE	.0056	mg/kg	U	N	Y	U		10A			CQ08XS	00:23
			1,2-DIBROMO-3-CHLOROPROPANE	.011	mg/kg	U	N	Y	U		04A 05A 05B 10A			CQ08XS	00:23
			1,2-DIBROMOETHANE	.0056	mg/kg	U	N	Y	U					CQ08XS	00:23
			1,2-DICHLOROBENZENE	.0056	mg/kg	U	N	Y	U		10A			CQ08XS	00:23
			1,2-DICHLOROETHANE	.0056	mg/kg	U	N	Y	U					CQ08XS	00:23
			1,2-DICHLOROPROPANE	.0056	mg/kg	U	N	Y	U					CQ08XS	00:23
			1,3,5-TRIMETHYLBENZENE	.0056	mg/kg	U	N	Y	U		10A			CQ08XS	00:23
			1,3-DICHLOROBENZENE	.0056	mg/kg	U	N	Y	U		10A			CQ08XS	00:23
			1,3-DICHLOROPROPANE	.0056	mg/kg	U	N	Y	U		10A			CQ08XS	00:23

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Sample Number	Analytical/Extraction Method	Fit REX Dii	Parameter	Result	Units	Qlfr	Hit Use BCF	VQlfr	Reason Codes				Lab Sample	Analysis Time			
									1	2	3	4					
KM0006	SW8260 SW5030	N 0 1	1,4-DICHLORO BENZENE	.0056	mg/kg	U	N Y U	UJ	10A					CQ08XS	00:23		
			2,2-DICHLORO PROPANE	.0056	mg/kg	U	N Y U	U							CQ08XS	00:23	
			2-BUTANONE	.022	mg/kg	U	N Y U	R			04A 05A					CQ08XS	00:23
			2-CHLOROTOLUENE	.0056	mg/kg	U	N Y U	UJ			10A					CQ08XS	00:23
			2-HEXANONE	.022	mg/kg	U	N Y U	R			05A 05B					CQ08XS	00:23
			4-CHLOROTOLUENE	.0056	mg/kg	U	N Y U	UJ			10A					CQ08XS	00:23
			4-METHYL-2-PENTANONE	.022	mg/kg	U	N Y U	UJ			05B					CQ08XS	00:23
			ACETONE	.034	mg/kg	U	Y Y P	J			04A 05A 05B					CQ08XS	00:23
			BENZENE	.0056	mg/kg	U	N Y U	U								CQ08XS	00:23
			BROMOBENZENE	.0056	mg/kg	U	N Y U	UJ			10A					CQ08XS	00:23
			BROMOCHLOROMETHANE	.0056	mg/kg	U	N Y U	R			04A 05A					CQ08XS	00:23
			BROMODICHLOROMETHANE	.0056	mg/kg	U	N Y U	U								CQ08XS	00:23
			BROMOFORM	.0056	mg/kg	U	N Y U	UJ			05B					CQ08XS	00:23
			BROMOMETHANE	.0016	mg/kg	JB	Y Y F	B			05A 06A 15					CQ08XS	00:23
			CARBON DISULFIDE	.0056	mg/kg	U	N Y U	UJ			05B					CQ08XS	00:23
			CARBON TETRACHLORIDE	.0056	mg/kg	U	N Y U	U								CQ08XS	00:23
			CHLOROBENZENE	.0056	mg/kg	U	N Y U	U								CQ08XS	00:23
			CHLORODIBROMOMETHANE	.0056	mg/kg	U	N Y U	U								CQ08XS	00:23
			CHLOROETHANE	.011	mg/kg	U	N Y U	U								CQ08XS	00:23
			CHLOROFORM	.0056	mg/kg	U	N Y U	U								CQ08XS	00:23
			CHLOROMETHANE	.011	mg/kg	U	N Y U	U								CQ08XS	00:23
			CIS-1,2-DICHLOROETHENE	.0056	mg/kg	U	N Y U	U								CQ08XS	00:23
			CIS-1,3-DICHLOROPROPENE	.0056	mg/kg	U	N Y U	U								CQ08XS	00:23
DIBROMOMETHANE	.0056	mg/kg	U	N Y U	U				04A 05A				CQ08XS	00:23			
DICHLORODIFLUOROMETHANE	.011	mg/kg	U	N Y U	UJ			05B					CQ08XS	00:23			
ETHYLBENZENE	.0056	mg/kg	U	N Y U	U								CQ08XS	00:23			
HEXACHLOROBUTADIENE	.0056	mg/kg	U	N Y U	UJ			10A					CQ08XS	00:23			
ISOPROPYLBENZENE	.0056	mg/kg	U	N Y U	U								CQ08XS	00:23			
M-XYLENE & P-XYLENE	.0056	mg/kg	U	N Y U	U								CQ08XS	00:23			
METHYLENE CHLORIDE	.0025	mg/kg	JB	Y Y F	B			06A 15					CQ08XS	00:23			
N-BUTYLBENZENE	.0056	mg/kg	U	N Y U	UJ			10A					CQ08XS	00:23			
N-PROPYLBENZENE	.0056	mg/kg	U	N Y U	UJ			10A					CQ08XS	00:23			
NAPHTHALENE	.0056	mg/kg	U	N Y U	UJ			05B 10A					CQ08XS	00:23			
O-XYLENE	.0056	mg/kg	U	N Y U	U								CQ08XS	00:23			
P-ISOPROPYLTOLUENE	.0056	mg/kg	U	N Y U	UJ			10A					CQ08XS	00:23			
SEC-BUTYLBENZENE	.0056	mg/kg	U	N Y U	UJ			10A					CQ08XS	00:23			
STYRENE	.0056	mg/kg	U	N Y U	U								CQ08XS	00:23			
TERT-BUTYLBENZENE	.0056	mg/kg	U	N Y U	UJ			10A					CQ08XS	00:23			
TETRACHLOROETHENE	.0056	mg/kg	U	N Y U	U								CQ08XS	00:23			
TOLUENE	.0056	mg/kg	U	N Y U	U								CQ08XS	00:23			
TRANS-1,2-DICHLOROETHENE	.0056	mg/kg	U	N Y U	U								CQ08XS	00:23			
TRANS-1,3-DICHLOROPROPENE	.0056	mg/kg	U	N Y U	U								CQ08XS	00:23			
TRICHLOROETHENE	.0056	mg/kg	U	N Y U	U								CQ08XS	00:23			
TRICHLOROFLUOROMETHANE	.011	mg/kg	U	N Y U	UJ			05B					CQ08XS	00:23			

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Sample Number:	Analytical/Extraction Method:	Fit REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr:	Reason Codes				Lab Sample:	Analysis Time:	
									1	2	3	4			
KM0006	SW8260	N 0 1	VINYL CHLORIDE	.011	mg/kg	U	N	Y	U	U				CQ08XS	00:23
	SW8270	N 0 1	1,2,4-TRICHLOROBENZENE	.37	mg/kg	U	N	Y	U	U				CQ08XS	19:43
			1,2-DICHLOROBENZENE	.37	mg/kg	U	N	Y	U	U				CQ08XS	19:43
			1,3-DICHLOROBENZENE	.37	mg/kg	U	N	Y	U	U				CQ08XS	19:43
			1,4-DICHLOROBENZENE	.37	mg/kg	U	N	Y	U	U				CQ08XS	19:43
			2,2'-OXYBIS(1-CHLOROPROPANE)	.37	mg/kg	U	N	Y	U	UJ			05B	CQ08XS	19:43
			2,4,5-TRICHLOROPHENOL	.37	mg/kg	U	N	Y	U	U				CQ08XS	19:43
			2,4,6-TRICHLOROPHENOL	.37	mg/kg	U	N	Y	U	U				CQ08XS	19:43
			2,4-DICHLOROPHENOL	.37	mg/kg	U	N	Y	U	U				CQ08XS	19:43
			2,4-DIMETHYLPHENOL	.37	mg/kg	U	N	Y	U	U				CQ08XS	19:43
			2,4-DINITROPHENOL	1.8	mg/kg	U	N	Y	U	U				CQ08XS	19:43
			2,4-DINITROTOLUENE	.37	mg/kg	U	N	Y	U	U				CQ08XS	19:43
			2,6-DINITROTOLUENE	.37	mg/kg	U	N	Y	U	U				CQ08XS	19:43
			2-CHLORONAPHTHALENE	.37	mg/kg	U	N	Y	U	U				CQ08XS	19:43
			2-CHLOROPHENOL	.37	mg/kg	U	N	Y	U	U				CQ08XS	19:43
			2-METHYLNAPHTHALENE	.37	mg/kg	U	N	Y	U	U				CQ08XS	19:43
			2-METHYLPHENOL	.37	mg/kg	U	N	Y	U	U				CQ08XS	19:43
			2-NITROANILINE	1.8	mg/kg	U	N	Y	U	UJ			05B	CQ08XS	19:43
			2-NITROPHENOL	.37	mg/kg	U	N	Y	U	U				CQ08XS	19:43
			3,3'-DICHLOROBENZIDINE	1.8	mg/kg	U	N	Y	U	U				CQ08XS	19:43
			3-NITROANILINE	1.8	mg/kg	U	N	Y	U	U				CQ08XS	19:43
			4,6-DINITRO-2-METHYLPHENOL	1.8	mg/kg	U	N	Y	U	U				CQ08XS	19:43
			4-BROMOPHENYL PHENYL ETHER	.37	mg/kg	U	N	Y	U	U				CQ08XS	19:43
			4-CHLORO-3-METHYLPHENOL	.37	mg/kg	U	N	Y	U	U				CQ08XS	19:43
			4-CHLOROANILINE	.37	mg/kg	U	N	Y	U	U				CQ08XS	19:43
			4-CHLOROPHENYL PHENYL ETHER	.37	mg/kg	U	N	Y	U	U				CQ08XS	19:43
			4-METHYLPHENOL	.37	mg/kg	U	N	Y	U	U				CQ08XS	19:43
			4-NITROANILINE	1.8	mg/kg	U	N	Y	U	U				CQ08XS	19:43
			4-NITROPHENOL	1.8	mg/kg	U	N	Y	U	U				CQ08XS	19:43
			ACENAPHTHENE	.37	mg/kg	U	N	Y	U	U				CQ08XS	19:43
			ACENAPHTHYLENE	.37	mg/kg	U	N	Y	U	U				CQ08XS	19:43
			ANTHRACENE	.37	mg/kg	U	N	Y	U	U				CQ08XS	19:43
			BENZ(A)ANTHRACENE	.37	mg/kg	U	N	Y	U	U				CQ08XS	19:43
			BENZO(A)PYRENE	.37	mg/kg	U	N	Y	U	U				CQ08XS	19:43
			BENZO(B)FLUORANTHENE	.37	mg/kg	U	N	Y	U	U				CQ08XS	19:43
			BENZO(GH)PERYLENE	.37	mg/kg	U	N	Y	U	U				CQ08XS	19:43
			BENZO(K)FLUORANTHENE	.37	mg/kg	U	N	Y	U	U				CQ08XS	19:43
			BIS(2-CHLOROETHOXY)METHANE	.37	mg/kg	U	N	Y	U	U				CQ08XS	19:43
			BIS(2-CHLOROETHYL) ETHER	.37	mg/kg	U	N	Y	U	U				CQ08XS	19:43
			BIS(2-ETHYLHEXYL) PHTHALATE	.043	mg/kg	B	Y	Y	F	B			06A 15	CQ08XS	19:43
			BUTYL BENZYL PHTHALATE	.37	mg/kg	U	N	Y	U	U				CQ08XS	19:43
			CARBAZOLE	.37	mg/kg	U	N	Y	U	U				CQ08XS	19:43
			CHRYSENE	.37	mg/kg	U	N	Y	U	U				CQ08XS	19:43

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Sample Number:	Analytical/Extraction Method:	Fit REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr:	Reason Codes				Lab Sample:	Analysis Time:			
									1	2	3	4					
KM0006	SW8270 SW3550	N 0 1	DI-N-BUTYL PHTHALATE	.37	mg/kg	U	N	Y	U	U					CQ08XS	19:43	
			DI-N-OCTYL PHTHALATE	.37	mg/kg	U	N	Y	U	U	U					CQ08XS	19:43
			DIBENZ(A,H)ANTHRACENE	.37	mg/kg	U	N	Y	U	U	U					CQ08XS	19:43
			DIBENZOFURAN	.37	mg/kg	U	N	Y	U	U	U					CQ08XS	19:43
			DIETHYL PHTHALATE	.37	mg/kg	U	N	Y	U	U	U					CQ08XS	19:43
			DIMETHYL PHTHALATE	.37	mg/kg	U	N	Y	U	U	U					CQ08XS	19:43
			FLUORANTHENE	.37	mg/kg	U	N	Y	U	U	U					CQ08XS	19:43
			FLUORENE	.37	mg/kg	U	N	Y	U	U	U					CQ08XS	19:43
			HEXACHLOROBENZENE	.37	mg/kg	U	N	Y	U	U	U					CQ08XS	19:43
			HEXACHLOROBUTADIENE	.37	mg/kg	U	N	Y	U	U	U					CQ08XS	19:43
			HEXACHLOROCYCLOPENTADIENE	1.8	mg/kg	U	N	Y	U	U	U					CQ08XS	19:43
			HEXACHLOROETHANE	.37	mg/kg	U	N	Y	U	U	U					CQ08XS	19:43
			INDENO(1,2,3-CD)PYRENE	.37	mg/kg	U	N	Y	U	U	U					CQ08XS	19:43
			ISOPHORONE	.37	mg/kg	U	N	Y	U	U	U					CQ08XS	19:43
			N-NITROSODI-N-PROPYLAMINE	.37	mg/kg	U	N	Y	U	U	U		05B			CQ08XS	19:43
			N-NITROSODIPHENYLAMINE	.37	mg/kg	U	N	Y	U	U	U					CQ08XS	19:43
			NAPHTHALENE	.37	mg/kg	U	N	Y	U	U	U					CQ08XS	19:43
			NITROBENZENE	.37	mg/kg	U	N	Y	U	U	U					CQ08XS	19:43
			PENTACHLOROPHENOL	1.8	mg/kg	U	N	Y	U	U	U					CQ08XS	19:43
			PHENANTHRENE	.37	mg/kg	U	N	Y	U	U	U					CQ08XS	19:43
PHENOL	.37	mg/kg	U	N	Y	U	U	U					CQ08XS	19:43			
PYRENE	.37	mg/kg	U	N	Y	U	U	U					CQ08XS	19:43			
KM0007	D2216 NONE SW6010 SW3050	N 0 1	PERCENT MOISTURE				Y	Y	P					CQ09VS	00:00		
			ALUMINUM	7920	mg/kg		Y	Y	P						CQ09VS	14:07	
			ANTIMONY	7.0	mg/kg	U	N	Y	U	U	U					CQ09VS	14:07
			BARIUM	55.7	mg/kg		Y	Y	P							CQ09VS	14:07
			BERYLLIUM	0.54	mg/kg	B	Y	Y	P	J	15					CQ09VS	14:07
			CADMIUM	0.59	mg/kg	U	N	Y	U	U	U					CQ09VS	14:07
			CALCIUM	67.9	mg/kg	B	Y	Y	P	J	15					CQ09VS	14:07
			CHROMIUM	41.0	mg/kg		Y	Y	P							CQ09VS	14:07
			COBALT	5.9	mg/kg	U	N	Y	U	U	U					CQ09VS	14:07
			COPPER	7.8	mg/kg		Y	Y	P							CQ09VS	14:07
			IRON	31300	mg/kg		Y	Y	P							CQ09VS	14:07
			MAGNESIUM	170	mg/kg		Y	Y	P							CQ09VS	14:07
			MANGANESE	912	mg/kg	B	Y	Y	P	J	15					CQ09VS	14:07
			NICKEL	6.1	mg/kg		Y	Y	P							CQ09VS	14:07
			POTASSIUM	150	mg/kg	B	Y	Y	P	J	15					CQ09VS	14:07
			SILVER	2.2	mg/kg		Y	Y	P							CQ09VS	14:07
			SODIUM	15.1	mg/kg	B	Y	Y	P	J	15					CQ09VS	14:07
			VANADIUM	25.1	mg/kg		Y	Y	P							CQ09VS	14:07
			ZINC	23.6	mg/kg		Y	Y	P							CQ09VS	14:07
			ARSENIC	8.0	mg/kg		Y	Y	P							CQ09VS	19:48
LEAD	20.6	mg/kg		Y	Y	P							CQ09VS	19:48			

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												1	2	3	4		
KM0007	SW6010	SW3050	N	1	1	SELENIUM	1.3	mg/kg	Y	Y	P					CQ09VS	19:48
	SW7471	TOTAL	N	0	1	THALLIUM	1.2	mg/kg	N	Y	U	U				CQ09VS	19:48
	SW8260	SW5030	N	0	1	MERCURY	0.070	mg/kg	Y	Y	P					CQ09VS	16:48
						1,1,1,2-TETRACHLOROETHANE	.0059	mg/kg	N	N	U	R	16			CQ09VS	00:48
						1,1,1-TRICHLOROETHANE	.0059	mg/kg	N	N	U	R	16			CQ09VS	00:48
						1,1,2,2-TETRACHLOROETHANE	.0059	mg/kg	N	N	U	R	16			CQ09VS	00:48
						1,1,2-TRICHLOROETHANE	.0059	mg/kg	N	N	U	R	16			CQ09VS	00:48
						1,1-DICHLOROETHANE	.0059	mg/kg	N	N	U	R	16			CQ09VS	00:48
						1,1-DICHLOROETHANE	.0059	mg/kg	N	N	U	R	16			CQ09VS	00:48
						1,1-DICHLOROPROPENE	.0059	mg/kg	N	N	U	R	16			CQ09VS	00:48
						1,2,3-TRICHLOROBENZENE	.0059	mg/kg	N	N	U	R	16			CQ09VS	00:48
						1,2,3-TRICHLOROPROPANE	.0059	mg/kg	N	N	U	R	16			CQ09VS	00:48
						1,2,4-TRICHLOROBENZENE	.0059	mg/kg	N	N	U	R	16			CQ09VS	00:48
						1,2,4-TRIMETHYLBENZENE	.0059	mg/kg	N	N	U	R	16			CQ09VS	00:48
						1,2-DIBROMO-3-CHLOROPROPANE	.012	mg/kg	N	N	U	R	16			CQ09VS	00:48
						1,2-DIBROMOETHANE	.0059	mg/kg	N	N	U	R	16			CQ09VS	00:48
						1,2-DICHLOROBENZENE	.0059	mg/kg	N	N	U	R	16			CQ09VS	00:48
						1,2-DICHLOROETHANE	.0059	mg/kg	N	N	U	R	16			CQ09VS	00:48
						1,2-DICHLOROPROPANE	.0059	mg/kg	N	N	U	R	16			CQ09VS	00:48
						1,3,5-TRIMETHYLBENZENE	.0059	mg/kg	N	N	U	R	16			CQ09VS	00:48
						1,3-DICHLOROBENZENE	.0059	mg/kg	N	N	U	R	16			CQ09VS	00:48
						1,3-DICHLOROPROPANE	.0059	mg/kg	N	N	U	R	16			CQ09VS	00:48
						1,4-DICHLOROBENZENE	.0059	mg/kg	N	N	U	R	16			CQ09VS	00:48
						2,2-DICHLOROPROPANE	.0059	mg/kg	N	N	U	R	16			CQ09VS	00:48
						2-BUTANONE	.023	mg/kg	N	N	U	R	16			CQ09VS	00:48
						2-CHLOROTOLUENE	.0059	mg/kg	N	N	U	R	16			CQ09VS	00:48
						2-HEXANONE	.023	mg/kg	N	N	U	R	16			CQ09VS	00:48
						4-CHLOROTOLUENE	.0059	mg/kg	N	N	U	R	16			CQ09VS	00:48
						4-METHYL-2-PENTANONE	.023	mg/kg	N	N	U	R	16			CQ09VS	00:48
						ACETONE	.13	mg/kg	Y	N	P	R	16			CQ09VS	00:48
						BENZENE	.0059	mg/kg	N	N	U	R	16			CQ09VS	00:48
						BROMOBENZENE	.0059	mg/kg	N	N	U	R	16			CQ09VS	00:48
						BROMOCHLOROMETHANE	.0059	mg/kg	N	N	U	R	16			CQ09VS	00:48
						BROMODICHLOROMETHANE	.0059	mg/kg	N	N	U	R	16			CQ09VS	00:48
						BROMOFORM	.0059	mg/kg	N	N	U	R	16			CQ09VS	00:48
						BROMOMETHANE	.002	mg/kg	Y	N	F	R	16			CQ09VS	00:48
						CARBON DISULFIDE	.0059	mg/kg	N	N	U	R	16			CQ09VS	00:48
						CARBON TETRACHLORIDE	.0059	mg/kg	N	N	U	R	16			CQ09VS	00:48
						CHLOROBENZENE	.0059	mg/kg	N	N	U	R	16			CQ09VS	00:48
						CHLORODIBROMOMETHANE	.0059	mg/kg	N	N	U	R	16			CQ09VS	00:48
						CHLOROETHANE	.012	mg/kg	N	N	U	R	16			CQ09VS	00:48
						CHLOROFORM	.0059	mg/kg	N	N	U	R	16			CQ09VS	00:48
						CHLOROMETHANE	.012	mg/kg	N	N	U	R	16			CQ09VS	00:48

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Sample Number	Analytical/Extraction Method	Fit REX Dil	Parameter	Result	Units	Qlfr	Hit Use BCF	VQlfr	Reason Codes				Lab Sample	Analysis Time										
									1	2	3	4												
KM0007	SW8260	SW5030	N 0 1	CIS-1,2-DICHLOROETHENE	.0059	mg/kg	U	N	N	U	R	16					CQ09VS	00:48						
				CIS-1,3-DICHLOROPROPENE	.0059	mg/kg	U	N	N	U	R	16							CQ09VS	00:48				
				DIBROMOMETHANE	.0059	mg/kg	U	N	N	U	R	16								CQ09VS	00:48			
				DICHLORODIFLUOROMETHANE	.012	mg/kg	U	N	N	U	R	16									CQ09VS	00:48		
				ETHYLBENZENE	.0059	mg/kg	U	N	N	U	R	16									CQ09VS	00:48		
				HEXACHLOROBUTADIENE	.0059	mg/kg	U	N	N	U	R	16									CQ09VS	00:48		
				ISOPROPYLBENZENE	.0059	mg/kg	U	N	N	U	R	16									CQ09VS	00:48		
				M-XYLENE & P-XYLENE	.0059	mg/kg	U	N	N	U	R	16									CQ09VS	00:48		
				METHYLENE CHLORIDE	.0031	mg/kg	JB	Y	N	F	R	16									CQ09VS	00:48		
				N-BUTYLBENZENE	.0059	mg/kg	U	N	N	U	R	16									CQ09VS	00:48		
				N-PROPYLBENZENE	.0059	mg/kg	U	N	N	U	R	16									CQ09VS	00:48		
				NAPHTHALENE	.0059	mg/kg	U	N	N	U	R	16									CQ09VS	00:48		
				O-XYLENE	.0059	mg/kg	U	N	N	U	R	16									CQ09VS	00:48		
				P-ISOPROPYLTOLUENE	.0059	mg/kg	U	N	N	U	R	16									CQ09VS	00:48		
				SEC-BUTYLBENZENE	.0059	mg/kg	U	N	N	U	R	16									CQ09VS	00:48		
				STYRENE	.0059	mg/kg	U	N	N	U	R	16									CQ09VS	00:48		
				TERT-BUTYLBENZENE	.0059	mg/kg	U	N	N	U	R	16									CQ09VS	00:48		
				TETRACHLOROETHENE	.0059	mg/kg	U	N	N	U	R	16									CQ09VS	00:48		
				TOLUENE	.0059	mg/kg	U	N	N	U	R	16									CQ09VS	00:48		
				TRANS-1,2-DICHLOROETHENE	.0059	mg/kg	U	N	N	U	R	16									CQ09VS	00:48		
				TRANS-1,3-DICHLOROPROPENE	.0059	mg/kg	U	N	N	U	R	16									CQ09VS	00:48		
				TRICHLOROETHENE	.0059	mg/kg	U	N	N	U	R	16									CQ09VS	00:48		
				TRICHLORODIFLUOROMETHANE	.012	mg/kg	U	N	N	U	R	16									CQ09VS	00:48		
				VINYL CHLORIDE	.012	mg/kg	U	N	N	U	R	16									CQ09VS	00:48		
				SW8260	SW5030	N 1 1	1,1,1,2-TETRACHLOROETHANE	.0059	mg/kg	U	N	Y	U	U							CQ09VS	00:05		
							1,1,1-TRICHLOROETHANE	.0059	mg/kg	U	N	Y	U	U								CQ09VS	00:05	
							1,1,2,2-TETRACHLOROETHANE	.0059	mg/kg	U	N	Y	U	UJ	10A							CQ09VS	00:05	
							1,1,2-TRICHLOROETHANE	.0059	mg/kg	U	N	Y	U	U									CQ09VS	00:05
							1,1-DICHLOROETHANE	.0059	mg/kg	U	N	Y	U	U									CQ09VS	00:05
							1,1-DICHLOROETHENE	.0059	mg/kg	U	N	Y	U	U									CQ09VS	00:05
							1,1-DICHLOROPROPENE	.0059	mg/kg	U	N	Y	U	U									CQ09VS	00:05
							1,2,3-TRICHLOROBENZENE	.0059	mg/kg	U	N	Y	U	UJ	05B 10A								CQ09VS	00:05
							1,2,3-TRICHLOROPROPANE	.0059	mg/kg	U	N	Y	U	UJ	10A								CQ09VS	00:05
1,2,4-TRICHLOROBENZENE	.0059	mg/kg	U				N	Y	U	UJ	10A								CQ09VS	00:05				
1,2,4-TRIMETHYLBENZENE	.0059	mg/kg	U				N	Y	U	UJ	10A								CQ09VS	00:05				
1,2-DIBROMO-3-CHLOROPROPANE	.012	mg/kg	U				N	Y	U	R					04A 05A 10A				CQ09VS	00:05				
1,2-DIBROMOETHANE	.0059	mg/kg	U				N	Y	U	U									CQ09VS	00:05				
1,2-DICHLOROBENZENE	.0059	mg/kg	U				N	Y	U	UJ	10A								CQ09VS	00:05				
1,2-DICHLOROETHANE	.0059	mg/kg	U				N	Y	U	U									CQ09VS	00:05				
1,2-DICHLOROPROPANE	.0059	mg/kg	U	N	Y	U	U									CQ09VS	00:05							
1,3,5-TRIMETHYLBENZENE	.0059	mg/kg	U	N	Y	U	UJ	10A								CQ09VS	00:05							
1,3-DICHLOROBENZENE	.0059	mg/kg	U	N	Y	U	UJ	10A								CQ09VS	00:05							
1,3-DICHLOROPROPANE	.0059	mg/kg	U	N	Y	U	U									CQ09VS	00:05							

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Sample Number:	Analytical/Extraction Method:	Fit REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr:	Reason Codes				Lab Sample:	Analysis Time:	
									1	2	3	4			
KM0007	SW8260 SW5030	N 1 1	1,4-DICHLORO BENZENE	.0059	mg/kg	U	N Y U	UJ	10A					CQ09VS	00:05
			2,2-DICHLOROPROPANE	.0059	mg/kg	U	N Y U	U						CQ09VS	00:05
			2-BUTANONE	.023	mg/kg	U	N Y U	R	04A 05A					CQ09VS	00:05
			2-CHLOROTOLUENE	.0059	mg/kg	U	N Y U	UJ	10A					CQ09VS	00:05
			2-HEXANONE	.023	mg/kg	U	N Y U	U						CQ09VS	00:05
			4-CHLOROTOLUENE	.0059	mg/kg	U	N Y U	UJ	10A					CQ09VS	00:05
			4-METHYL-2-PENTANONE	.023	mg/kg	U	N Y U	U						CQ09VS	00:05
			ACETONE	.15	mg/kg	B	Y Y P	U	04A 05A					CQ09VS	00:05
			BENZENE	.0059	mg/kg	U	N Y U	U						CQ09VS	00:05
			BROMOBENZENE	.0059	mg/kg	U	N Y U	UJ	10A					CQ09VS	00:05
			BROMOCHLOROMETHANE	.0059	mg/kg	U	N Y U	R	04A 05A					CQ09VS	00:05
			BROMODICHLOROMETHANE	.0059	mg/kg	U	N Y U	U						CQ09VS	00:05
			BROMOFORM	.0059	mg/kg	U	N Y U	UJ	05B					CQ09VS	00:05
			BROMOMETHANE	.0014	mg/kg	JB	Y Y F	B	05A 06A 15					CQ09VS	00:05
			CARBON DISULFIDE	.0059	mg/kg	U	N Y U	UJ	05B					CQ09VS	00:05
			CARBON TETRACHLORIDE	.0059	mg/kg	U	N Y U	U						CQ09VS	00:05
			CHLOROBENZENE	.0059	mg/kg	U	N Y U	U						CQ09VS	00:05
			CHLORODIBROMOMETHANE	.0059	mg/kg	U	N Y U	U						CQ09VS	00:05
			CHLOROETHANE	.012	mg/kg	U	N Y U	U						CQ09VS	00:05
			CHLOROFORM	.0059	mg/kg	U	N Y U	U						CQ09VS	00:05
			CHLOROMETHANE	.012	mg/kg	U	N Y U	U						CQ09VS	00:05
			CIS-1,2-DICHLOROETHENE	.0059	mg/kg	U	N Y U	U						CQ09VS	00:05
			CIS-1,3-DICHLOROPROPENE	.0059	mg/kg	U	N Y U	U						CQ09VS	00:05
			DIBROMOMETHANE	.0059	mg/kg	U	N Y U	U	04A					CQ09VS	00:05
			DICHLORODIFLUOROMETHANE	.012	mg/kg	U	N Y U	UJ	05B					CQ09VS	00:05
			ETHYLBENZENE	.0059	mg/kg	U	N Y U	U						CQ09VS	00:05
			HEXACHLOROBUTADIENE	.0059	mg/kg	U	N Y U	UJ	10A					CQ09VS	00:05
			ISOPROPYLBENZENE	.0059	mg/kg	U	N Y U	U						CQ09VS	00:05
			M-XYLENE & P-XYLENE	.0059	mg/kg	U	N Y U	U						CQ09VS	00:05
			METHYLENE CHLORIDE	.0029	mg/kg	JB	Y Y F	B	06A 15					CQ09VS	00:05
			N-BUTYLBENZENE	.0059	mg/kg	U	N Y U	UJ	10A					CQ09VS	00:05
			N-PROPYLBENZENE	.0059	mg/kg	U	N Y U	UJ	10A					CQ09VS	00:05
			NAPHTHALENE	.0059	mg/kg	U	N Y U	UJ	10A					CQ09VS	00:05
			O-XYLENE	.0059	mg/kg	U	N Y U	U						CQ09VS	00:05
			P-ISOPROPYLTOLUENE	.0059	mg/kg	U	N Y U	UJ	10A					CQ09VS	00:05
			SEC-BUTYLBENZENE	.0059	mg/kg	U	N Y U	UJ	10A					CQ09VS	00:05
			STYRENE	.0059	mg/kg	U	N Y U	U						CQ09VS	00:05
			TERT-BUTYLBENZENE	.0059	mg/kg	U	N Y U	UJ	10A					CQ09VS	00:05
			TETRACHLOROETHENE	.0059	mg/kg	U	N Y U	U						CQ09VS	00:05
			TOLUENE	.0059	mg/kg	U	N Y U	U						CQ09VS	00:05
			TRANS-1,2-DICHLOROETHENE	.0059	mg/kg	U	N Y U	U						CQ09VS	00:05
			TRANS-1,3-DICHLOROPROPENE	.0059	mg/kg	U	N Y U	U						CQ09VS	00:05
			TRICHLOROETHENE	.0059	mg/kg	U	N Y U	U						CQ09VS	00:05
			TRICHLOROFLUOROMETHANE	.012	mg/kg	U	N Y U	U						CQ09VS	00:05

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Sample Number:	Analytical/Extraction Method:	Fit REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr:	Reason Codes				Lab Sample:	Analysis Time:
									1	2	3	4		
KM0007	SW8260	N 1 1	VINYL CHLORIDE	.012	mg/kg	U	N Y U U	U					CQ09VS	00:05
	SW8270	N 0 1	1,2,4-TRICHLOROBENZENE	.39	mg/kg	U	N Y U U	U					CQ09VS	20:21
			1,2-DICHLOROBENZENE	.39	mg/kg	U	N Y U U	U					CQ09VS	20:21
			1,3-DICHLOROBENZENE	.39	mg/kg	U	N Y U U	U					CQ09VS	20:21
			1,4-DICHLOROBENZENE	.39	mg/kg	U	N Y U U	U					CQ09VS	20:21
			2,2'-OXYBIS(1-CHLOROPROPANE)	.39	mg/kg	U	N Y U U	UJ				05B	CQ09VS	20:21
			2,4,5-TRICHLOROPHENOL	.39	mg/kg	U	N Y U U	U					CQ09VS	20:21
			2,4,6-TRICHLOROPHENOL	.39	mg/kg	U	N Y U U	U					CQ09VS	20:21
			2,4-DICHLOROPHENOL	.39	mg/kg	U	N Y U U	U					CQ09VS	20:21
			2,4-DIMETHYLPHENOL	.39	mg/kg	U	N Y U U	U					CQ09VS	20:21
			2,4-DINITROPHENOL	1.9	mg/kg	U	N Y U U	U					CQ09VS	20:21
			2,4-DINITROTOLUENE	.39	mg/kg	U	N Y U U	U					CQ09VS	20:21
			2,6-DINITROTOLUENE	.39	mg/kg	U	N Y U U	U					CQ09VS	20:21
			2-CHLORONAPHTHALENE	.39	mg/kg	U	N Y U U	U					CQ09VS	20:21
			2-CHLOROPHENOL	.39	mg/kg	U	N Y U U	U					CQ09VS	20:21
			2-METHYLNAPHTHALENE	.39	mg/kg	U	N Y U U	U					CQ09VS	20:21
			2-METHYLPHENOL	.39	mg/kg	U	N Y U U	U					CQ09VS	20:21
			2-NITROANILINE	1.9	mg/kg	U	N Y U U	UJ				05B	CQ09VS	20:21
			2-NITROPHENOL	.39	mg/kg	U	N Y U U	U					CQ09VS	20:21
			3,3'-DICHLOROBENZIDINE	1.9	mg/kg	U	N Y U U	U					CQ09VS	20:21
			3-NITROANILINE	1.9	mg/kg	U	N Y U U	U					CQ09VS	20:21
			4,6-DINITRO-2-METHYLPHENOL	1.9	mg/kg	U	N Y U U	U					CQ09VS	20:21
			4-BROMOPHENYL PHENYL ETHER	.39	mg/kg	U	N Y U U	U					CQ09VS	20:21
			4-CHLORO-3-METHYLPHENOL	.39	mg/kg	U	N Y U U	U					CQ09VS	20:21
			4-CHLOROANILINE	.39	mg/kg	U	N Y U U	U					CQ09VS	20:21
			4-CHLOROPHENYL PHENYL ETHER	.39	mg/kg	U	N Y U U	U					CQ09VS	20:21
			4-METHYLPHENOL	.39	mg/kg	U	N Y U U	U					CQ09VS	20:21
			4-NITROANILINE	1.9	mg/kg	U	N Y U U	U					CQ09VS	20:21
			4-NITROPHENOL	1.9	mg/kg	U	N Y U U	U					CQ09VS	20:21
			ACENAPHTHENE	.39	mg/kg	U	N Y U U	U					CQ09VS	20:21
			ACENAPHTHYLENE	.39	mg/kg	U	N Y U U	U					CQ09VS	20:21
			ANTHRACENE	.39	mg/kg	U	N Y U U	U					CQ09VS	20:21
			BENZ(A)ANTHRACENE	.39	mg/kg	U	N Y U U	U					CQ09VS	20:21
			BENZO(A)PYRENE	.39	mg/kg	U	N Y U U	U					CQ09VS	20:21
			BENZO(B)FLUORANTHENE	.39	mg/kg	U	N Y U U	U					CQ09VS	20:21
			BENZO(GH)PERYLENE	.39	mg/kg	U	N Y U U	U					CQ09VS	20:21
			BENZO(K)FLUORANTHENE	.39	mg/kg	U	N Y U U	U					CQ09VS	20:21
			BIS(2-CHLOROETHOXY)METHANE	.39	mg/kg	U	N Y U U	U					CQ09VS	20:21
			BIS(2-CHLOROETHYL) ETHER	.39	mg/kg	U	N Y U U	U					CQ09VS	20:21
			BIS(2-ETHYLHEXYL) PHTHALATE	.39	mg/kg	U	N Y U U	U					CQ09VS	20:21
			BUTYL BENZYL PHTHALATE	.39	mg/kg	U	N Y U U	U					CQ09VS	20:21
			CARBAZOLE	.39	mg/kg	U	N Y U U	U					CQ09VS	20:21
			CHRYSENE	.39	mg/kg	U	N Y U U	U					CQ09VS	20:21

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Sample Number	Analytical/Extraction Method	Fit REX D/I	Parameter	Result	Units	Qlfr:	Hit Use BCF	VQlfr:	Reason Codes				Lab Sample:	Analysis Time:			
									1	2	3	4					
KM0007	SW8270 SW3550	N 0 1	DI-N-BUTYL PHTHALATE	.39	mg/kg	U	N Y U	U	U					CQ09VS	20:21		
			DI-N-OCTYL PHTHALATE	.39	mg/kg	U	N Y U	U	U						CQ09VS	20:21	
			DIBENZ(A,H)ANTHRACENE	.39	mg/kg	U	N Y U	U	U	U	U					CQ09VS	20:21
			DIBENZOFURAN	.39	mg/kg	U	N Y U	U	U	U	U					CQ09VS	20:21
			DIETHYL PHTHALATE	.39	mg/kg	U	N Y U	U	U	U	U					CQ09VS	20:21
			DIMETHYL PHTHALATE	.39	mg/kg	U	N Y U	U	U	U	U					CQ09VS	20:21
			FLUORANTHENE	.39	mg/kg	U	N Y U	U	U	U	U					CQ09VS	20:21
			FLUORENE	.39	mg/kg	U	N Y U	U	U	U	U					CQ09VS	20:21
			HEXACHLOROBENZENE	.39	mg/kg	U	N Y U	U	U	U	U					CQ09VS	20:21
			HEXACHLOROBUTADIENE	.39	mg/kg	U	N Y U	U	U	U	U					CQ09VS	20:21
			HEXACHLOROCYCLOPENTADIENE	1.9	mg/kg	U	N Y U	U	U	U	U					CQ09VS	20:21
			HEXACHLOROETHANE	.39	mg/kg	U	N Y U	U	U	U	U					CQ09VS	20:21
			INDENO(1,2,3-CD)PYRENE	.39	mg/kg	U	N Y U	U	U	U	U					CQ09VS	20:21
			ISOPHORONE	.39	mg/kg	U	N Y U	U	U	U	U					CQ09VS	20:21
			N-NITROSODI-N-PROPYLAMINE	.39	mg/kg	U	N Y U	U	U	U	U	05B				CQ09VS	20:21
			N-NITROSODIPHENYLAMINE	.39	mg/kg	U	N Y U	U	U	U	U					CQ09VS	20:21
			NAPHTHALENE	.39	mg/kg	U	N Y U	U	U	U	U					CQ09VS	20:21
			NITROBENZENE	.39	mg/kg	U	N Y U	U	U	U	U					CQ09VS	20:21
			PENTACHLOROPHENOL	1.9	mg/kg	U	N Y U	U	U	U	U					CQ09VS	20:21
			PHENANTHRENE	.39	mg/kg	U	N Y U	U	U	U	U					CQ09VS	20:21
			PHENOL	.39	mg/kg	U	N Y U	U	U	U	U					CQ09VS	20:21
PYRENE	.39	mg/kg	U	N Y U	U	U	U	U					CQ09VS	20:21			
KM0008	D2216 NONE SW6010 SW3050	N 0 1	PERCENT MOISTURE	4530	mg/kg		Y Y P							CRX8PS	00:00		
			ALUMINUM	6.9	mg/kg	U	Y Y P		UJ	08A					CRX8PS	11:39	
			ANTIMONY	1.1	mg/kg	B	Y Y P	B	J	J	15				CRX8PS	11:39	
			ARSENIC	22.6	mg/kg	B	Y Y P	B	J	J	15				CRX8PS	11:39	
			BARIUM	0.25	mg/kg	B	Y Y F	B	B	B	06B 15				CRX8PS	11:39	
			BERYLLIUM	0.58	mg/kg	U	N Y U	U	U	U					CRX8PS	11:39	
			CADMIUM	577	mg/kg	U	N Y U	U	U	U					CRX8PS	11:39	
			CALCIUM	7.3	mg/kg	U	Y Y P	U	U	U					CRX8PS	11:39	
			CHROMIUM	5.8	mg/kg	U	N Y U	U	U	U					CRX8PS	11:39	
			COBALT	4.1	mg/kg	U	Y Y P	U	U	U					CRX8PS	11:39	
			COPPER	11400	mg/kg		Y Y P									CRX8PS	11:39
			IRON	7.1	mg/kg		Y Y P									CRX8PS	11:39
			LEAD	121	mg/kg	B	Y Y P	B	J	J	15					CRX8PS	11:39
			MAGNESIUM	4.3	mg/kg		Y Y P		J	J	08A 08B					CRX8PS	11:39
			MANGANESE	1.5	mg/kg	B	Y Y P	B	J	J	15					CRX8PS	11:39
			NICKEL	128	mg/kg	B	Y Y P	B	J	J	15					CRX8PS	11:39
			POTASSIUM	0.54	mg/kg	B	Y Y P	B	J	J	15					CRX8PS	11:39
			SELENIUM	1.2	mg/kg	U	N Y U	U	U	U						CRX8PS	11:39
			SILVER	71.3	mg/kg	B	Y Y F	B	B	B	06A 06B 06C 15					CRX8PS	11:39
			SODIUM	1.2	mg/kg	U	N Y U	U	U	U						CRX8PS	11:39
			THALLIUM				N Y U									CRX8PS	11:39

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Sample Number:	Analytical/Extraction Method:	Flt REX Dtl:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr:	Reason Codes				Lab Sample:	Analysis Time:
									1	2	3	4		
KM0008	SW6010	N 0 1	VANADIUM	14.0	mg/kg		Y Y P						CRX8PS	11:39
			ZINC	7.5	mg/kg		Y Y P	J		13			CRX8PS	11:39
	SW7471	N 0 1	MERCURY	0.030	mg/kg	B	Y Y F	B		06A 15			CRX8PS	15:45
	SW8260	N 0 1	1,1,1,2-TETRACHLOROETHANE	.0058	mg/kg	U	N Y U	U					CRX8PS	20:04
			1,1,1-TRICHLOROETHANE	.0058	mg/kg	U	N Y U	U					CRX8PS	20:04
			1,1,2,2-TETRACHLOROETHANE	.0058	mg/kg	U	N Y U	U					CRX8PS	20:04
			1,1,2-TRICHLOROETHANE	.0058	mg/kg	U	N Y U	U					CRX8PS	20:04
			1,1-DICHLOROETHANE	.0058	mg/kg	U	N Y U	U					CRX8PS	20:04
			1,1-DICHLOROETHENE	.0058	mg/kg	U	N Y U	U					CRX8PS	20:04
			1,1-DICHLOROPROPENE	.0058	mg/kg	U	N Y U	U					CRX8PS	20:04
			1,2,3-TRICHLOROBENZENE	.0058	mg/kg	U	N Y U	U					CRX8PS	20:04
			1,2,3-TRICHLOROPROPANE	.0058	mg/kg	U	N Y U	U					CRX8PS	20:04
			1,2,4-TRICHLOROBENZENE	.0058	mg/kg	U	N Y U	U					CRX8PS	20:04
			1,2,4-TRIMETHYLBENZENE	.0058	mg/kg	U	N Y U	U					CRX8PS	20:04
			1,2-DIBROMO-3-CHLOROPROPANE	.012	mg/kg	U	N Y U	U					CRX8PS	20:04
			1,2-DIBROMOETHANE	.0058	mg/kg	U	N Y U	U					CRX8PS	20:04
			1,2-DICHLOROBENZENE	.0058	mg/kg	U	N Y U	U					CRX8PS	20:04
			1,2-DICHLOROETHANE	.0058	mg/kg	U	N Y U	U					CRX8PS	20:04
			1,2-DICHLOROPROPANE	.0058	mg/kg	U	N Y U	U					CRX8PS	20:04
			1,3,5-TRIMETHYLBENZENE	.0058	mg/kg	U	N Y U	U					CRX8PS	20:04
			1,3-DICHLOROBENZENE	.0058	mg/kg	U	N Y U	U					CRX8PS	20:04
			1,3-DICHLOROPROPANE	.0058	mg/kg	U	N Y U	U					CRX8PS	20:04
			1,4-DICHLOROBENZENE	.0058	mg/kg	U	N Y U	U					CRX8PS	20:04
			2,2-DICHLOROPROPANE	.0058	mg/kg	U	N Y U	U					CRX8PS	20:04
			2-BUTANONE	.023	mg/kg	U	N Y U	U					CRX8PS	20:04
			2-CHLOROTOLUENE	.0058	mg/kg	U	N Y U	R		04A 05A			CRX8PS	20:04
			2-HEXANONE	.023	mg/kg	U	N Y U	U					CRX8PS	20:04
			4-CHLOROTOLUENE	.0058	mg/kg	U	N Y U	U					CRX8PS	20:04
			4-METHYL-2-PENTANONE	.023	mg/kg	U	N Y U	U					CRX8PS	20:04
			ACETONE	.023	mg/kg	U	N Y U	R		04A 05A			CRX8PS	20:04
			BENZENE	.0058	mg/kg	U	N Y U	U					CRX8PS	20:04
			BROMOBENZENE	.0058	mg/kg	U	N Y U	U					CRX8PS	20:04
			BROMOCHLOROMETHANE	.0058	mg/kg	U	N Y U	U					CRX8PS	20:04
			BROMODICHLOROMETHANE	.0058	mg/kg	U	N Y U	U					CRX8PS	20:04
			BROMOFORM	.0058	mg/kg	U	N Y U	U					CRX8PS	20:04
			BROMOMETHANE	.012	mg/kg	U	N Y U	UJ		05B			CRX8PS	20:04
			CARBON DISULFIDE	.0058	mg/kg	U	N Y U	U					CRX8PS	20:04
			CARBON TETRACHLORIDE	.0058	mg/kg	U	N Y U	U					CRX8PS	20:04
			CHLOROBENZENE	.0058	mg/kg	U	N Y U	U					CRX8PS	20:04
			CHLORODIBROMOMETHANE	.0058	mg/kg	U	N Y U	U					CRX8PS	20:04
			CHLOROETHANE	.012	mg/kg	U	N Y U	U					CRX8PS	20:04
			CHLOROFORM	.0058	mg/kg	U	N Y U	U					CRX8PS	20:04
			CHLOROMETHANE	.012	mg/kg	U	N Y U	UJ		05B			CRX8PS	20:04

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Sample Number	Analytical/Extraction Method	Fit	REX	Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	VQlfr:	Reason Codes	Lab Sample:	Analysis Time:				
		N	0	1									1 2 3 4						
KM0008	SW8260 SW5030	N	0	1	CIS-1,2-DICHLOROETHENE	.0058	mg/kg	U	N	Y	U	U		CRX8PS	20:04				
					CIS-1,3-DICHLOROPROPENE	.0058	mg/kg	U	N	Y	U	U					CRX8PS	20:04	
					DIBROMOMETHANE	.0058	mg/kg	U	N	Y	U	U	U					CRX8PS	20:04
					DICHLORODIFLUOROMETHANE	.012	mg/kg	U	N	Y	U	U	U				05B	CRX8PS	20:04
					ETHYLBENZENE	.0058	mg/kg	U	N	Y	U	U	U					CRX8PS	20:04
					HEXACHLOROBUTADIENE	.0058	mg/kg	U	N	Y	U	U	U					CRX8PS	20:04
					ISOPROPYLBENZENE	.0058	mg/kg	U	N	Y	U	U	U					CRX8PS	20:04
					M-XYLENE & P-XYLENE	.0058	mg/kg	U	N	Y	U	U	U					CRX8PS	20:04
					METHYLENE CHLORIDE	.0036	mg/kg	U	N	Y	F	B	Y	Y				CRX8PS	20:04
					N-BUTYLBENZENE	.0058	mg/kg	U	N	Y	U	U	U	U				CRX8PS	20:04
					N-PROPYLBENZENE	.0058	mg/kg	U	N	Y	U	U	U	U				CRX8PS	20:04
					NAPHTHALENE	.0058	mg/kg	U	N	Y	U	U	U	U				CRX8PS	20:04
					O-XYLENE	.0058	mg/kg	U	N	Y	U	U	U	U				CRX8PS	20:04
					P-ISOPROPYLTOLUENE	.0058	mg/kg	U	N	Y	U	U	U	U				CRX8PS	20:04
					SEC-BUTYLBENZENE	.0058	mg/kg	U	N	Y	U	U	U	U				CRX8PS	20:04
					STYRENE	.0058	mg/kg	U	N	Y	U	U	U	U				CRX8PS	20:04
					TERT-BUTYLBENZENE	.0058	mg/kg	U	N	Y	U	U	U	U				CRX8PS	20:04
					TETRACHLOROETHENE	.0058	mg/kg	U	N	Y	U	U	U	U				CRX8PS	20:04
					TOLUENE	.0058	mg/kg	U	N	Y	U	U	U	U				CRX8PS	20:04
					TRANS-1,2-DICHLOROETHENE	.0058	mg/kg	U	N	Y	U	U	U	U				CRX8PS	20:04
TRANS-1,3-DICHLOROPROPENE	.0058	mg/kg	U	N	Y	U	U	U	U				CRX8PS	20:04					
TRICHLOROETHENE	.0058	mg/kg	U	N	Y	U	U	U	U				CRX8PS	20:04					
TRICHLOROFLUOROMETHANE	.012	mg/kg	U	N	Y	U	U	U	U				CRX8PS	20:04					
VINYL CHLORIDE	.012	mg/kg	U	N	Y	U	U	U	U				CRX8PS	20:04					
SW8270 SW3550	N	0	1	1,2,4-TRICHLOROBENZENE	.38	mg/kg	U	N	Y	U	U	U		CRX8PS	17:16				
				1,2-DICHLOROBENZENE	.38	mg/kg	U	N	Y	U	U	U				CRX8PS	17:16		
				1,3-DICHLOROBENZENE	.38	mg/kg	U	N	Y	U	U	U				CRX8PS	17:16		
				1,4-DICHLOROBENZENE	.38	mg/kg	U	N	Y	U	U	U				CRX8PS	17:16		
				2,2'-OXYBIS(1-CHLOROPROPANE)	.38	mg/kg	U	N	Y	U	U	U				CRX8PS	17:16		
				2,4,5-TRICHLOROPHENOL	.38	mg/kg	U	N	Y	U	U	U				CRX8PS	17:16		
				2,4,6-TRICHLOROPHENOL	.38	mg/kg	U	N	Y	U	U	U				CRX8PS	17:16		
				2,4-DICHLOROPHENOL	.38	mg/kg	U	N	Y	U	U	U				CRX8PS	17:16		
				2,4-DIMETHYLPHENOL	.38	mg/kg	U	N	Y	U	U	U				CRX8PS	17:16		
				2,4-DINITROPHENOL	1.8	mg/kg	U	N	Y	U	U	U				CRX8PS	17:16		
				2,4-DINITROTOLUENE	.38	mg/kg	U	N	Y	U	U	U				CRX8PS	17:16		
				2,6-DINITROTOLUENE	.38	mg/kg	U	N	Y	U	U	U				CRX8PS	17:16		
				2-CHLORONAPHTHALENE	.38	mg/kg	U	N	Y	U	U	U				CRX8PS	17:16		
				2-CHLOROPHENOL	.38	mg/kg	U	N	Y	U	U	U				CRX8PS	17:16		
				2-METHYLNAPHTHALENE	.38	mg/kg	U	N	Y	U	U	U				CRX8PS	17:16		
2-METHYLPHENOL	.38	mg/kg	U	N	Y	U	U	U				CRX8PS	17:16						
2-NITROANILINE	1.8	mg/kg	U	N	Y	U	U	U				CRX8PS	17:16						
2-NITROPHENOL	.38	mg/kg	U	N	Y	U	U	U				CRX8PS	17:16						
3,3'-DICHLOROBENZIDINE	1.8	mg/kg	U	N	Y	U	U	U				CRX8PS	17:16						

Validation Qualifier Data Entry Verification

Fort McClellan

Sample Number:	Analytical/Extraction Method:	Fit REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr:	Reason Codes				Lab Sample:	Analysis Time:	
									1	2	3	4			
KM0008	SW8270 SW3550	N 0 1	3-NITROANILINE	1.8	mg/kg	U	N	Y	U	U				CRX8PS	17:16
			4,6-DINITRO-2-METHYLPHENOL	1.8	mg/kg	U	N	Y	U	U				CRX8PS	17:16
			4-BROMOPHENYL PHENYL ETHER	.38	mg/kg	U	N	Y	U	U				CRX8PS	17:16
			4-CHLORO-3-METHYLPHENOL	.38	mg/kg	U	N	Y	U	U				CRX8PS	17:16
			4-CHLOROANILINE	.38	mg/kg	U	N	Y	U	U				CRX8PS	17:16
			4-CHLOROPHENYL PHENYL ETHER	.38	mg/kg	U	N	Y	U	U				CRX8PS	17:16
			4-METHYLPHENOL	.38	mg/kg	U	N	Y	U	U				CRX8PS	17:16
			4-NITROANILINE	1.8	mg/kg	U	N	Y	U	U				CRX8PS	17:16
			4-NITROPHENOL	1.8	mg/kg	U	N	Y	U	U				CRX8PS	17:16
			ACENAPHTHENE	.38	mg/kg	U	N	Y	U	U				CRX8PS	17:16
			ACENAPHTHYLENE	.38	mg/kg	U	N	Y	U	U				CRX8PS	17:16
			ANTHRACENE	.38	mg/kg	U	N	Y	U	U				CRX8PS	17:16
			BENZ(A)ANTHRACENE	.38	mg/kg	U	N	Y	U	U				CRX8PS	17:16
			BENZO(A)PYRENE	.38	mg/kg	U	N	Y	U	U				CRX8PS	17:16
			BENZO(B)FLUORANTHENE	.38	mg/kg	U	N	Y	U	U				CRX8PS	17:16
			BENZO(GH)PERYLENE	.38	mg/kg	U	N	Y	U	U				CRX8PS	17:16
			BENZO(K)FLUORANTHENE	.38	mg/kg	U	N	Y	U	U				CRX8PS	17:16
			BIS(2-CHLOROETHOXY)METHANE	.38	mg/kg	U	N	Y	U	U				CRX8PS	17:16
			BIS(2-CHLOROETHYL) ETHER	.38	mg/kg	U	N	Y	U	U				CRX8PS	17:16
			BIS(2-ETHYLHEXYL) PHTHALATE	.38	mg/kg	U	N	Y	U	UJ	05B			CRX8PS	17:16
			BUTYL BENZYL PHTHALATE	.38	mg/kg	U	N	Y	U	U				CRX8PS	17:16
			CARBAZOLE	.38	mg/kg	U	N	Y	U	U				CRX8PS	17:16
			CHRYSENE	.38	mg/kg	U	N	Y	U	U				CRX8PS	17:16
			DI-N-BUTYL PHTHALATE	.38	mg/kg	U	N	Y	U	U				CRX8PS	17:16
			DI-N-OCTYL PHTHALATE	.38	mg/kg	U	N	Y	U	U				CRX8PS	17:16
			DIBENZ(A,H)ANTHRACENE	.38	mg/kg	U	N	Y	U	U				CRX8PS	17:16
			DIBENZOFURAN	.38	mg/kg	U	N	Y	U	U				CRX8PS	17:16
			DIETHYL PHTHALATE	.38	mg/kg	U	N	Y	U	U				CRX8PS	17:16
			DIMETHYL PHTHALATE	.38	mg/kg	U	N	Y	U	U				CRX8PS	17:16
			FLUORANTHENE	.38	mg/kg	U	N	Y	U	U				CRX8PS	17:16
			FLUORENE	.38	mg/kg	U	N	Y	U	U				CRX8PS	17:16
			HEXACHLOROBENZENE	.38	mg/kg	U	N	Y	U	U				CRX8PS	17:16
			HEXACHLOROBUTADIENE	.38	mg/kg	U	N	Y	U	U				CRX8PS	17:16
			HEXACHLOROCYCLOPENTADIENE	.38	mg/kg	U	N	Y	U	U				CRX8PS	17:16
			HEXACHLOROETHANE	.38	mg/kg	U	N	Y	U	U				CRX8PS	17:16
			INDENO(1,2,3-CD)PYRENE	.38	mg/kg	U	N	Y	U	U				CRX8PS	17:16
			ISOPHORONE	.38	mg/kg	U	N	Y	U	U				CRX8PS	17:16
			N-NITROSODI-N-PROPYLAMINE	.38	mg/kg	U	N	Y	U	U				CRX8PS	17:16
			N-NITROSODIPHENYLAMINE	.38	mg/kg	U	N	Y	U	U				CRX8PS	17:16
			NAPHTHALENE	.38	mg/kg	U	N	Y	U	U				CRX8PS	17:16
			NITROBENZENE	.38	mg/kg	U	N	Y	U	U				CRX8PS	17:16
			PENTACHLOROPHENOL	1.8	mg/kg	U	N	Y	U	U				CRX8PS	17:16
			PHENANTHRENE	.38	mg/kg	U	N	Y	U	U				CRX8PS	17:16
			PHENOL	.38	mg/kg	U	N	Y	U	U				CRX8*	17:16

Validation Qualification Data Entry Verification

Run Date: January 17, 2001

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Sample Number:	Analytical/Extraction Method:	Fit REX Dii:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr:	Reason Codes				Lab Sample:	Analysis Time:			
									1	2	3	4					
KM0008	SW8270 SW3550	N 0 1	PYRENE	.38	mg/kg	U	N Y U U	U					CRX8PS	17:16			
KM0009	D2216	N 0 1	PERCENT MOISTURE				Y Y P						CRX8QS	00:00			
	SW6010 SW3050	N 0 1	ALUMINUM	10900	mg/kg	U	Y Y P		08A				CRX8QS	11:43			
			ANTIMONY	8.4	mg/kg	U	N Y U U						CRX8QS	11:43			
			ARSENIC	3.1	mg/kg		Y Y P						CRX8QS	11:43			
			BARIUM	64.8	mg/kg		Y Y P						CRX8QS	11:43			
			BERYLLIUM	0.77	mg/kg		Y Y P						CRX8QS	11:43			
			CADMIUM	0.70	mg/kg	U	N Y U U	U					CRX8QS	11:43			
			CALCIUM	2720	mg/kg		Y Y P						CRX8QS	11:43			
			CHROMIUM	16.4	mg/kg		Y Y P						CRX8QS	11:43			
			COBALT	10.6	mg/kg		Y Y P						CRX8QS	11:43			
			COPPER	24.5	mg/kg		Y Y P						CRX8QS	11:43			
			IRON	25700	mg/kg		Y Y P						CRX8QS	11:43			
			LEAD	30.4	mg/kg		Y Y P						CRX8QS	11:43			
			MAGNESIUM	4930	mg/kg		Y Y P						CRX8QS	11:43			
			MANGANESE	212	mg/kg		Y Y P	J	08A 08B				CRX8QS	11:43			
			NICKEL	27.9	mg/kg		Y Y P						CRX8QS	11:43			
			POTASSIUM	215	mg/kg		Y Y P	J	15				CRX8QS	11:43			
			SELENIUM	1.5	mg/kg		Y Y P						CRX8QS	11:43			
			SILVER	1.4	mg/kg	U	N Y U U	U					CRX8QS	11:43			
			SODIUM	123	mg/kg	B	Y Y F B	B	06A 06B 06C 15				CRX8QS	11:43			
			THALLIUM	1.4	mg/kg	U	N Y U U	U					CRX8QS	11:43			
			VANADIUM	21.9	mg/kg		Y Y P						CRX8QS	11:43			
			ZINC	84.8	mg/kg		Y Y P	J	13				CRX8QS	11:43			
SW7471	TOTAL	N 0 1	MERCURY	0.048	mg/kg		Y Y F B	B	06A				CRX8QS	15:47			
SW8260	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.007	mg/kg	U	N Y U U	U					CRX8QS	20:29			
			1,1,1-TRICHLOROETHANE	.007	mg/kg	U	N Y U U	U						CRX8QS	20:29		
			1,1,2,2-TETRACHLOROETHANE	.007	mg/kg	U	N Y U U	U						CRX8QS	20:29		
			1,1,2-TRICHLOROETHANE	.007	mg/kg	U	N Y U U	U							CRX8QS	20:29	
			1,1-DICHLOROETHANE	.007	mg/kg	U	N Y U U	U							CRX8QS	20:29	
			1,1-DICHLOROETHENE	.007	mg/kg	U	N Y U U	U							CRX8QS	20:29	
			1,1-DICHLOROPROPENE	.007	mg/kg	U	N Y U U	U							CRX8QS	20:29	
			1,2,3-TRICHLOROBENZENE	.007	mg/kg	U	N Y U U	U							CRX8QS	20:29	
			1,2,3-TRICHLOROPROPANE	.007	mg/kg	U	N Y U U	U				10A				CRX8QS	20:29
			1,2,4-TRICHLOROBENZENE	.007	mg/kg	U	N Y U U	U				10A				CRX8QS	20:29
			1,2,4-TRIMETHYLBENZENE	.007	mg/kg	U	N Y U U	U				10A				CRX8QS	20:29
			1,2-DIBROMO-3-CHLOROPROPANE	.014	mg/kg	U	N Y U U	U				10A				CRX8QS	20:29
			1,2-DIBROMOETHANE	.007	mg/kg	U	N Y U U	U				10A				CRX8QS	20:29
			1,2-DICHLOROBENZENE	.007	mg/kg	U	N Y U U	U				10A				CRX8QS	20:29
			1,2-DICHLOROETHANE	.007	mg/kg	U	N Y U U	U				10A				CRX8QS	20:29
			1,2-DICHLOROPROPANE	.007	mg/kg	U	N Y U U	U				10A				CRX8QS	20:29
			1,3,5-TRIMETHYLBENZENE	.007	mg/kg	U	N Y U U	U				10A				CRX8QS	20:29
1,3-DICHLOROBENZENE	.007	mg/kg	U	N Y U U	U				10A				CRX8QS	20:29			

Validation Qualifier Data Entry Verification

Run Date: January 17, 2001

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Sample Number:	Analytical/Extraction Method:	Fit REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr:	Reason Codes				Lab Sample:	Analysis Time:			
									1	2	3	4					
KM0009	SW8260 SW5030	N 0 1	1,3-DICHLOROPROPANE	.007	mg/kg	U	N Y U	U	U					CRX8QS	20:29		
			1,4-DICHLOROBENZENE	.007	mg/kg	U	N Y U	UJ			10A				CRX8QS	20:29	
			2,2-DICHLOROPROPANE	.007	mg/kg	U	N Y U	U								CRX8QS	20:29
			2-BUTANONE	.0041	mg/kg	J	Y Y P	J				04A 05A 07A 15				CRX8QS	20:29
			2-CHLOROTOLUENE	.007	mg/kg	U	N Y U	UJ				10A				CRX8QS	20:29
			2-HEXANONE	.028	mg/kg	U	N Y U	U								CRX8QS	20:29
			4-CHLOROTOLUENE	.007	mg/kg	U	N Y U	UJ				10A				CRX8QS	20:29
			4-METHYL-2-PENTANONE	.028	mg/kg	U	N Y U	U								CRX8QS	20:29
			ACETONE	.021	mg/kg	J	Y Y P	J				04A 05A 07A 15				CRX8QS	20:29
			BENZENE	.007	mg/kg	U	N Y U	U								CRX8QS	20:29
			BROMOBENZENE	.007	mg/kg	U	N Y U	U								CRX8QS	20:29
			BROMOCHLOROMETHANE	.007	mg/kg	U	N Y U	U								CRX8QS	20:29
			BROMODICHLOROMETHANE	.007	mg/kg	U	N Y U	R				04A 05A				CRX8QS	20:29
			BROMOFORM	.007	mg/kg	U	N Y U	U								CRX8QS	20:29
			BROMOMETHANE	.014	mg/kg	U	N Y U	UJ				05B				CRX8QS	20:29
			CARBON DISULFIDE	.007	mg/kg	U	N Y U	U								CRX8QS	20:29
			CARBON TETRACHLORIDE	.007	mg/kg	U	N Y U	U								CRX8QS	20:29
			CHLOROBENZENE	.007	mg/kg	U	N Y U	U								CRX8QS	20:29
			CHLORODIBROMOMETHANE	.007	mg/kg	U	N Y U	U								CRX8QS	20:29
			CHLOROETHANE	.014	mg/kg	U	N Y U	U								CRX8QS	20:29
			CHLOROFORM	.007	mg/kg	U	N Y U	U								CRX8QS	20:29
			CHLOROMETHANE	.014	mg/kg	U	N Y U	UJ				05B				CRX8QS	20:29
			CIS-1,2-DICHLOROETHENE	.007	mg/kg	U	N Y U	U								CRX8QS	20:29
			CIS-1,3-DICHLOROPROPENE	.007	mg/kg	U	N Y U	U								CRX8QS	20:29
			DIBROMOMETHANE	.007	mg/kg	U	N Y U	U								CRX8QS	20:29
			DICHLORODIFLUOROMETHANE	.014	mg/kg	U	N Y U	UJ				05B				CRX8QS	20:29
			ETHYLBENZENE	.007	mg/kg	U	N Y U	U								CRX8QS	20:29
HEXACHLOROBUTADIENE	.007	mg/kg	U	N Y U	UJ				10A				CRX8QS	20:29			
ISOPROPYLBENZENE	.007	mg/kg	U	N Y U	U								CRX8QS	20:29			
M-XYLENE & P-XYLENE	.007	mg/kg	U	N Y U	U								CRX8QS	20:29			
METHYLENE CHLORIDE	.005	mg/kg	J B	Y Y F	B				04B 06A 07A 15				CRX8QS	20:29			
N-BUTYLBENZENE	.007	mg/kg	U	N Y U	UJ				10A				CRX8QS	20:29			
N-PROPYLBENZENE	.007	mg/kg	U	N Y U	UJ				10A				CRX8QS	20:29			
NAPHTHALENE	.007	mg/kg	U	N Y U	UJ				10A				CRX8QS	20:29			
O-XYLENE	.007	mg/kg	U	N Y U	U								CRX8QS	20:29			
P-ISOPROPYLTOLUENE	.007	mg/kg	U	N Y U	UJ				10A				CRX8QS	20:29			
SEC-BUTYLBENZENE	.007	mg/kg	U	N Y U	UJ				10A				CRX8QS	20:29			
STYRENE	.007	mg/kg	U	N Y U	U								CRX8QS	20:29			
TERT-BUTYLBENZENE	.007	mg/kg	U	N Y U	UJ				10A				CRX8QS	20:29			
TETRACHLOROETHENE	.007	mg/kg	U	N Y U	U								CRX8QS	20:29			
TOLUENE	.007	mg/kg	U	N Y U	U								CRX8QS	20:29			
TRANS-1,2-DICHLOROETHENE	.007	mg/kg	U	N Y U	U								CRX8QS	20:29			
TRANS-1,3-DICHLOROPROPENE	.007	mg/kg	U	N Y U	U								CRX8QS	20:29			
TRICHLOROETHENE	.007	mg/kg	U	N Y U	U								CRX8QS	20:29			

Validation Qualifier Data Entry Verification

Fort McClellan

Run Date: January 17, 2001

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Sample Number:	Analytical/Extraction Method:	Fit REX Dtl:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr:	Reason Codes				Lab Sample:	Analysis Time:	
									1	2	3	4			
KM0009	SW8260	N 0 1	TRICHLOROFLUOROMETHANE	.014	mg/kg	U	N Y U	U	U					CRX8QS	20:29
			VINYL CHLORIDE	.014	mg/kg	U	N Y U	U	U					CRX8QS	20:29
	SW8270	N 0 1	1,2,4-TRICHLOROBENZENE	.46	mg/kg	U	N Y U	U	U					CRX8QS	20:48
			1,2-DICHLOROBENZENE	.46	mg/kg	U	N Y U	U	U					CRX8QS	20:48
			1,3-DICHLOROBENZENE	.46	mg/kg	U	N Y U	U	U					CRX8QS	20:48
			1,4-DICHLOROBENZENE	.46	mg/kg	U	N Y U	U	U					CRX8QS	20:48
			2,2-OXYBIS(1-CHLOROPROPANE)	.46	mg/kg	U	N Y U	U	U					CRX8QS	20:48
			2,4,5-TRICHLOROPHENOL	.46	mg/kg	U	N Y U	U	U					CRX8QS	20:48
			2,4,6-TRICHLOROPHENOL	.46	mg/kg	U	N Y U	U	U					CRX8QS	20:48
			2,4-DICHLOROPHENOL	.46	mg/kg	U	N Y U	U	U					CRX8QS	20:48
			2,4-DIMETHYLPHENOL	.46	mg/kg	U	N Y U	U	U					CRX8QS	20:48
			2,4-DINITROPHENOL	2.2	mg/kg	U	N Y U	U	U					CRX8QS	20:48
			2,4-DINITROTOLUENE	.46	mg/kg	U	N Y U	U	U					CRX8QS	20:48
			2,6-DINITROTOLUENE	.46	mg/kg	U	N Y U	U	U					CRX8QS	20:48
			2-CHLORONAPHTHALENE	.46	mg/kg	U	N Y U	U	U					CRX8QS	20:48
			2-CHLOROPHENOL	.46	mg/kg	U	N Y U	U	U					CRX8QS	20:48
			2-METHYLNAPHTHALENE	.46	mg/kg	U	N Y U	U	U					CRX8QS	20:48
			2-METHYLPHENOL	.46	mg/kg	U	N Y U	U	U					CRX8QS	20:48
			2-NITROANILINE	2.2	mg/kg	U	N Y U	U	U					CRX8QS	20:48
			2-NITROPHENOL	.46	mg/kg	U	N Y U	U	U					CRX8QS	20:48
			3,3'-DICHLOROBENZIDINE	2.2	mg/kg	U	N Y U	U	U					CRX8QS	20:48
			3-NITROANILINE	2.2	mg/kg	U	N Y U	U	U					CRX8QS	20:48
			4,6-DINITRO-2-METHYLPHENOL	2.2	mg/kg	U	N Y U	U	U					CRX8QS	20:48
			4-BROMOPHENYL PHENYL ETHER	.46	mg/kg	U	N Y U	U	U					CRX8QS	20:48
			4-CHLORO-3-METHYLPHENOL	.46	mg/kg	U	N Y U	U	U					CRX8QS	20:48
			4-CHLOROANILINE	.46	mg/kg	U	N Y U	U	U					CRX8QS	20:48
			4-CHLOROPHENYL PHENYL ETHER	.46	mg/kg	U	N Y U	U	U					CRX8QS	20:48
			4-METHYLPHENOL	.46	mg/kg	U	N Y U	U	U					CRX8QS	20:48
			4-NITROANILINE	.46	mg/kg	U	N Y U	U	U					CRX8QS	20:48
			4-NITROPHENOL	2.2	mg/kg	U	N Y U	U	U			05B		CRX8QS	20:48
			ACENAPHTHENE	.46	mg/kg	U	N Y U	U	U					CRX8QS	20:48
			ACENAPHTHYLENE	.46	mg/kg	U	N Y U	U	U					CRX8QS	20:48
			ANTHRACENE	.46	mg/kg	U	N Y U	U	U					CRX8QS	20:48
			BENZ(A)ANTHRACENE	.46	mg/kg	U	N Y U	U	U					CRX8QS	20:48
			BENZO(A)PYRENE	.46	mg/kg	U	N Y U	U	U					CRX8QS	20:48
			BENZO(B)FLUORANTHENE	.46	mg/kg	U	N Y U	U	U					CRX8QS	20:48
			BENZO(GH)PERYLENE	.46	mg/kg	U	N Y U	U	U					CRX8QS	20:48
			BENZO(K)FLUORANTHENE	.46	mg/kg	U	N Y U	U	U					CRX8QS	20:48
			BIS(2-CHLOROETHOXY)METHANE	.46	mg/kg	U	N Y U	U	U					CRX8QS	20:48
			BIS(2-CHLOROETHYL) ETHER	.46	mg/kg	U	N Y U	U	U					CRX8QS	20:48
			BIS(2-ETHYLHEXYL) PHTHALATE	.46	mg/kg	U	N Y U	U	U			05B		CRX8QS	20:48
			BUTYL BENZYL PHTHALATE	.46	mg/kg	U	N Y U	U	U					CRX8QS	20:48
			CARBAZOLE	.46	mg/kg	U	N Y U	U	U					CRX8QS	20:48

Validation Qualifier Data Entry Verification

Fort McClellan

Sample Number:	Analytical/Extraction Method:	Fit	REX	Dil:	Parameter:	Result:	Units:	Qlfr:	Hit	Use	BCF	VQlfr:	Reason Codes				Lab Sample:	Analysis Time:		
													1	2	3	4				
KM0009	SW8270	SW3550	N	0	1	CHRYSENE	.46	mg/kg	U	N	Y	U	U					CRX8QS	20:48	
						DI-N-BUTYL PHTHALATE	.46	mg/kg	U	N	Y	U	U					CRX8QS	20:48	
						DI-N-OCTYL PHTHALATE	.46	mg/kg	U	N	Y	U	U					CRX8QS	20:48	
						DIBENZ(A,H)ANTHRACENE	.46	mg/kg	U	N	Y	U	U					CRX8QS	20:48	
						DIBENZOFURAN	.46	mg/kg	U	N	Y	U	U					CRX8QS	20:48	
						DIETHYL PHTHALATE	.46	mg/kg	U	N	Y	U	U					CRX8QS	20:48	
						DIMETHYL PHTHALATE	.46	mg/kg	U	N	Y	U	U					CRX8QS	20:48	
						FLUORANTHENE	.46	mg/kg	U	N	Y	U	U					CRX8QS	20:48	
						FLUORENE	.46	mg/kg	U	N	Y	U	U					CRX8QS	20:48	
						HEXACHLOROBENZENE	.46	mg/kg	U	N	Y	U	U					CRX8QS	20:48	
						HEXACHLOROBUTADIENE	.46	mg/kg	U	N	Y	U	U					CRX8QS	20:48	
						HEXACHLOROCYCLOPENTADIENE	.46	mg/kg	U	N	Y	U	U					CRX8QS	20:48	
						HEXACHLOROETHANE	.46	mg/kg	U	N	Y	U	U					CRX8QS	20:48	
						INDENO(1,2,3-CD)PYRENE	.46	mg/kg	U	N	Y	U	U					CRX8QS	20:48	
						ISOPHORONE	.46	mg/kg	U	N	Y	U	U					CRX8QS	20:48	
						N-NITROSODI-N-PROPYLAMINE	.46	mg/kg	U	N	Y	U	U					CRX8QS	20:48	
						N-NITROSODIPHENYLAMINE	.46	mg/kg	U	N	Y	U	U					CRX8QS	20:48	
						NAPHTHALENE	.46	mg/kg	U	N	Y	U	U					CRX8QS	20:48	
						NITROBENZENE	.46	mg/kg	U	N	Y	U	U					CRX8QS	20:48	
						KM0010	D2216	NONE	N	0	1	PENTACHLOROPHENOL	2.2	mg/kg	U	N	Y	U	U	
PHENANTHRENE	.46	mg/kg	U	N	Y							U	U					CRX8QS	20:48	
						PHENOL	.46	mg/kg	U	N	Y	U	U					CRX8QS	20:48	
						PYRENE	.46	mg/kg	U	N	Y	U	UJ	08B					CRX8QS	20:48
						PERCENT MOISTURE				Y	Y	P						CQGGGS	00:00	
	D2216	NONE	N	0	1	ALUMINUM	10200	mg/kg		Y	Y	P						CQGGGS	15:22	
	SW6010	SW3050	N	0	1	ANTIMONY	6.7	mg/kg	U	N	Y	U	U					CQGGGS	15:22	
						ARSENIC	2.8	mg/kg		Y	Y	P						CQGGGS	15:22	
						BARIIUM	92.7	mg/kg		Y	Y	P						CQGGGS	15:22	
						BERYLLIUM	0.85	mg/kg		Y	Y	P						CQGGGS	15:22	
						CADMIUM	0.56	mg/kg		N	Y	U	U					CQGGGS	15:22	
						CALCIUM	1590	mg/kg	U	Y	Y	P						CQGGGS	15:22	
						CHROMIUM	12.8	mg/kg		Y	Y	P						CQGGGS	15:22	
						COBALT	10.4	mg/kg		Y	Y	P						CQGGGS	15:22	
						COPPER	22.6	mg/kg		Y	Y	P						CQGGGS	15:22	
						IRON	24100	mg/kg		Y	Y	P						CQGGGS	15:22	
						LEAD	14.3	mg/kg		Y	Y	P						CQGGGS	15:22	
						MAGNESIUM	5070	mg/kg		Y	Y	P						CQGGGS	15:22	
						MANGANESE	153	mg/kg		Y	Y	P						CQGGGS	15:22	
						NICKEL	27.5	mg/kg		Y	Y	P						CQGGGS	15:22	
						POTASSIUM	287	mg/kg	B	Y	Y	P	J	15				CQGGGS	15:22	
						SELENIUM	0.95	mg/kg		Y	Y	P						CQGGGS	15:22	
						SILVER	1.1	mg/kg	U	N	Y	U	U					CQGGGS	15:22	
						SODIUM	99.6	mg/kg	B	Y	Y	F	B	06C	15			CQGGGS	15:22	

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Sample Number:	Analytical/Extraction Method:		Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr:	Reason Codes				Lab Sample:	Analysis Time:
	1	2								3	4				
KM0010	SW6010	SW3050	N 0 1	THALLIUM	1.1	mg/kg	U	N Y U	U					CQGGGS	15:22
				VANADIUM	17.3	mg/kg		Y Y P						CQGGGS	15:22
				ZINC	71.7	mg/kg		Y Y P						CQGGGS	15:22
	SW7471	TOTAL	N 0 1	MERCURY	0.031	mg/kg	B	Y Y P	J	15				CQGGGS	14:39
	SW8260	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.0056	mg/kg	U	N Y U	U					CQGGGS	01:12
				1,1,1-TRICHLOROETHANE	.0056	mg/kg	U	N Y U	U					CQGGGS	01:12
				1,1,2,2-TETRACHLOROETHANE	.0056	mg/kg	U	N Y U	UJ	10A				CQGGGS	01:12
				1,1,2-TRICHLOROETHANE	.0056	mg/kg	U	N Y U	U					CQGGGS	01:12
				1,1-DICHLOROETHANE	.0056	mg/kg	U	N Y U	U					CQGGGS	01:12
				1,1-DICHLOROETHENE	.0056	mg/kg	U	N Y U	U					CQGGGS	01:12
				1,1-DICHLOROPROPENE	.0056	mg/kg	U	N Y U	U					CQGGGS	01:12
				1,2,3-TRICHLOROBENZENE	.0056	mg/kg	U	N Y U	UJ	10A				CQGGGS	01:12
				1,2,3-TRICHLOROPROPANE	.0056	mg/kg	U	N Y U	UJ	10A				CQGGGS	01:12
				1,2,4-TRICHLOROBENZENE	.0056	mg/kg	U	N Y U	UJ	10A				CQGGGS	01:12
				1,2,4-TRIMETHYLBENZENE	.0056	mg/kg	U	N Y U	UJ	10A				CQGGGS	01:12
				1,2-DIBROMO-3-CHLOROPROPANE	.011	mg/kg	U	N Y U	R	04A 10A				CQGGGS	01:12
				1,2-DIBROMOETHANE	.0056	mg/kg	U	N Y U	U					CQGGGS	01:12
				1,2-DICHLOROBENZENE	.0056	mg/kg	U	N Y U	UJ	10A				CQGGGS	01:12
				1,2-DICHLOROETHANE	.0056	mg/kg	U	N Y U	U					CQGGGS	01:12
				1,2-DICHLOROPROPANE	.0056	mg/kg	U	N Y U	U					CQGGGS	01:12
				1,3,5-TRIMETHYLBENZENE	.0056	mg/kg	U	N Y U	UJ	10A				CQGGGS	01:12
				1,3-DICHLOROBENZENE	.0056	mg/kg	U	N Y U	UJ	10A				CQGGGS	01:12
				1,3-DICHLOROPROPANE	.0056	mg/kg	U	N Y U	U					CQGGGS	01:12
				1,4-DICHLOROBENZENE	.0056	mg/kg	U	N Y U	UJ	10A				CQGGGS	01:12
				2,2-DICHLOROPROPANE	.0056	mg/kg	U	N Y U	U					CQGGGS	01:12
				2-BUTANONE	.022	mg/kg	U	N Y U	U					CQGGGS	01:12
				2-CHLOROTOLUENE	.0056	mg/kg	U	N Y U	R	04A				CQGGGS	01:12
				2-HEXANONE	.022	mg/kg	U	N Y U	UJ	10A				CQGGGS	01:12
				4-CHLOROTOLUENE	.0056	mg/kg	U	N Y U	U					CQGGGS	01:12
				4-METHYL-2-PENTANONE	.022	mg/kg	U	N Y U	U					CQGGGS	01:12
				ACETONE	.13	mg/kg	U	N Y U	U					CQGGGS	01:12
				BENZENE	.0056	mg/kg	U	N Y U	U					CQGGGS	01:12
				BROMOBENZENE	.0056	mg/kg	U	N Y U	UJ	10A				CQGGGS	01:12
				BROMOCHLOROMETHANE	.0056	mg/kg	U	N Y U	U					CQGGGS	01:12
				BROMODICHLOROMETHANE	.0056	mg/kg	U	N Y U	R	04A				CQGGGS	01:12
				BROMOFORM	.0056	mg/kg	U	N Y U	U					CQGGGS	01:12
				BROMOMETHANE	.011	mg/kg	U	N Y U	U					CQGGGS	01:12
				CARBON DISULFIDE	.0056	mg/kg	U	N Y U	U					CQGGGS	01:12
				CARBON TETRACHLORIDE	.0056	mg/kg	U	N Y U	U					CQGGGS	01:12
				CHLOROBENZENE	.0056	mg/kg	U	N Y U	U					CQGGGS	01:12
				CHLORODIBROMOMETHANE	.0056	mg/kg	U	N Y U	U					CQGGGS	01:12
				CHLOROETHANE	.011	mg/kg	U	N Y U	U					CQGGGS	01:12
				CHLOROFORM	.0056	mg/kg	U	N Y U	U					CQGGGS	01:12

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									1	2	3	4							
KM0010	SW8260 SW5030	N 0 1	CHLOROMETHANE	.011	mg/kg	U	N	Y	U					CQGGGS	01:12				
			CIS-1,2-DICHLOROETHENE	.0056	mg/kg	U	N	Y	U							CQGGGS	01:12		
			CIS-1,3-DICHLOROPROPENE	.0056	mg/kg	U	N	Y	U							CQGGGS	01:12		
			DIBROMOMETHANE	.0056	mg/kg	U	N	Y	U							CQGGGS	01:12		
			DICHLORODIFLUOROMETHANE	.011	mg/kg	U	N	Y	U							CQGGGS	01:12		
			ETHYLBENZENE	.0056	mg/kg	U	N	Y	U							CQGGGS	01:12		
			HEXACHLOROBUTADIENE	.0056	mg/kg	U	N	Y	U							CQGGGS	01:12		
			ISOPROPYLBENZENE	.0056	mg/kg	U	N	Y	U							CQGGGS	01:12		
			M-XYLENE & P-XYLENE	.0056	mg/kg	U	N	Y	U							CQGGGS	01:12		
			METHYLENE CHLORIDE	.0037	mg/kg	JB	Y	Y	F	B							CQGGGS	01:12	
			N-BUTYLBENZENE	.0056	mg/kg	U	N	Y	U								CQGGGS	01:12	
			N-PROPYLBENZENE	.0056	mg/kg	U	N	Y	U								CQGGGS	01:12	
			NAPHTHALENE	.0056	mg/kg	U	N	Y	U								CQGGGS	01:12	
			O-XYLENE	.0056	mg/kg	U	N	Y	U								CQGGGS	01:12	
			P-ISOPROPYLTOLUENE	.0056	mg/kg	U	N	Y	U								CQGGGS	01:12	
			SEC-BUTYLBENZENE	.0056	mg/kg	U	N	Y	U								CQGGGS	01:12	
			STYRENE	.0056	mg/kg	U	N	Y	U								CQGGGS	01:12	
			TERT-BUTYLBENZENE	.0056	mg/kg	U	N	Y	U								CQGGGS	01:12	
			TETRACHLOROETHENE	.0056	mg/kg	U	N	Y	U								CQGGGS	01:12	
			TOLUENE	.0056	mg/kg	U	N	Y	U								CQGGGS	01:12	
			TRANS-1,2-DICHLOROETHENE	.0056	mg/kg	U	N	Y	U								CQGGGS	01:12	
			TRANS-1,3-DICHLOROPROPENE	.0056	mg/kg	U	N	Y	U								CQGGGS	01:12	
			TRICHLOROETHENE	.0056	mg/kg	U	N	Y	U								CQGGGS	01:12	
			TRICHLOROFUOROMETHANE	.011	mg/kg	U	N	Y	U								CQGGGS	01:12	
			VINYL CHLORIDE	.011	mg/kg	U	N	Y	U								CQGGGS	01:12	
			SW8270 SW3550	N 0 1	1,2,4-TRICHLOROBENZENE	.37	mg/kg	U	N	Y	U							CQGGGS	16:52
					1,2-DICHLOROBENZENE	.37	mg/kg	U	N	Y	U							CQGGGS	16:52
1,3-DICHLOROBENZENE	.37	mg/kg			U	N	Y	U							CQGGGS	16:52			
1,4-DICHLOROBENZENE	.37	mg/kg			U	N	Y	U							CQGGGS	16:52			
2,2'-OXYBIS(1-CHLOROPROPANE)	.37	mg/kg			U	N	Y	U							CQGGGS	16:52			
2,4,5-TRICHLOROPHENOL	.37	mg/kg			U	N	Y	U							CQGGGS	16:52			
2,4,6-TRICHLOROPHENOL	.37	mg/kg			U	N	Y	U							CQGGGS	16:52			
2,4-DICHLOROPHENOL	.37	mg/kg			U	N	Y	U							CQGGGS	16:52			
2,4-DIMETHYLPHENOL	.37	mg/kg			U	N	Y	U								CQGGGS	16:52		
2,4-DINITROPHENOL	1.8	mg/kg			U	N	Y	U								CQGGGS	16:52		
2,4-DINITROTOLUENE	.37	mg/kg			U	N	Y	U								CQGGGS	16:52		
2,6-DINITROTOLUENE	.37	mg/kg			U	N	Y	U								CQGGGS	16:52		
2-CHLORONAPHTHALENE	.37	mg/kg			U	N	Y	U								CQGGGS	16:52		
2-CHLOROPHENOL	.37	mg/kg			U	N	Y	U								CQGGGS	16:52		
SW8270 SW3550	N 0 1	2-METHYLNAPHTHALENE	.37	mg/kg	U	N	Y	U							CQGGGS	16:52			
		2-METHYLPHENOL	.37	mg/kg	U	N	Y	U							CQGGGS	16:52			
		2-NITROANILINE	1.8	mg/kg	U	N	Y	U							CQGGGS	16:52			
		2-NITROPHENOL	.37	mg/kg	U	N	Y	U							CQGGGS	16:52			

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Sample Number	Analytical/Extraction Method	Fit REX Dil	Parameter	Result	Units	Qlfr	Hit Use BCF	VQlfr	Reason Codes				Lab Sample	Analysis Time	
									1	2	3	4			
KM0010	SW8270 SW3550	N 0 1	3,3'-DICHLOROBENZIDINE	1.8	mg/kg	U	N Y U	U					CQGGG	16:52	
			3-NITROANILINE	1.8	mg/kg	U	N Y U	U						CQGGG	16:52
			4,6-DINITRO-2-METHYLPHENOL	1.8	mg/kg	U	N Y U	UJ		05B				CQGGG	16:52
			4-BROMOPHENYL PHENYL ETHER	.37	mg/kg	U	N Y U	U						CQGGG	16:52
			4-CHLORO-3-METHYLPHENOL	.37	mg/kg	U	N Y U	U						CQGGG	16:52
			4-CHLOROANILINE	.37	mg/kg	U	N Y U	U						CQGGG	16:52
			4-CHLOROPHENYL PHENYL ETHER	.37	mg/kg	U	N Y U	U						CQGGG	16:52
			4-METHYLPHENOL	.37	mg/kg	U	N Y U	U						CQGGG	16:52
			4-NITROANILINE	1.8	mg/kg	U	N Y U	UJ		04B 05B				CQGGG	16:52
			4-NITROPHENOL	1.8	mg/kg	U	N Y U	U						CQGGG	16:52
			ACENAPHTHENE	.37	mg/kg	U	N Y U	U						CQGGG	16:52
			ACENAPHTHYLENE	.067	mg/kg	J	Y Y P	J		15				CQGGG	16:52
			ANTHRACENE	.066	mg/kg	J	Y Y P	J		15				CQGGG	16:52
			BENZ(A)ANTHRACENE	.14	mg/kg	J	Y Y P	J		15				CQGGG	16:52
			BENZO(A)PYRENE	.22	mg/kg	J	Y Y P	J		15				CQGGG	16:52
			BENZO(B)FLUORANTHENE	.22	mg/kg	J	Y Y P	J		15				CQGGG	16:52
			BENZO(GHI)PERYLENE	.17	mg/kg	J	Y Y P	J		15				CQGGG	16:52
			BENZO(K)FLUORANTHENE	.21	mg/kg	J	Y Y P	J		15				CQGGG	16:52
			BIS(2-CHLOROETHOXY)METHANE	.37	mg/kg	U	N Y U	U						CQGGG	16:52
			BIS(2-CHLOROETHYL) ETHER	.37	mg/kg	U	N Y U	U						CQGGG	16:52
			BIS(2-ETHYLHEXYL) PHTHALATE	.11	mg/kg	JB	Y Y F	B		06A 15				CQGGG	16:52
			BUTYL BENZYL PHTHALATE	.37	mg/kg	U	N Y U	U						CQGGG	16:52
			CARBAZOLE	.064	mg/kg	J	Y Y P	J		04B 05B 15				CQGGG	16:52
			CHRYSENE	.21	mg/kg	J	Y Y P	J		15				CQGGG	16:52
			DI-N-BUTYL PHTHALATE	.096	mg/kg	JB	Y Y F	B		06A 15				CQGGG	16:52
			DI-N-OCTYL PHTHALATE	.37	mg/kg	U	N Y U	U						CQGGG	16:52
			DIBENZ(A,H)ANTHRACENE	.082	mg/kg	J	Y Y P	J		15				CQGGG	16:52
			DIBENZOFURAN	.37	mg/kg	U	N Y U	U						CQGGG	16:52
			DIETHYL PHTHALATE	.37	mg/kg	U	N Y U	U						CQGGG	16:52
			DIMETHYL PHTHALATE	.37	mg/kg	U	N Y U	U						CQGGG	16:52
			FLUORANTHENE	.27	mg/kg	J	Y Y P	J		15				CQGGG	16:52
			FLUORENE	.37	mg/kg	U	N Y U	U						CQGGG	16:52
			HEXACHLOROBENZENE	.37	mg/kg	U	N Y U	U						CQGGG	16:52
			HEXACHLOROBUTADIENE	.37	mg/kg	U	N Y U	U						CQGGG	16:52
			HEXACHLOROCYCLOPENTADIENE	1.8	mg/kg	U	N Y U	UJ		05B				CQGGG	16:52
			HEXACHLOROETHANE	.37	mg/kg	U	N Y U	U						CQGGG	16:52
			INDENO(1,2,3-CD)PYRENE	.16	mg/kg	J	Y Y P	J		15				CQGGG	16:52
			ISOPHORONE	.37	mg/kg	U	N Y U	U						CQGGG	16:52
			N-NITROSODI-N-PROPYLAMINE	.37	mg/kg	U	N Y U	U						CQGGG	16:52
			N-NITROSODIPHENYLAMINE	.37	mg/kg	U	N Y U	U						CQGGG	16:52
			NAPHTHALENE	.37	mg/kg	U	N Y U	U						CQGGG	16:52
			NITROBENZENE	.37	mg/kg	U	N Y U	U						CQGGG	16:52
			PENTACHLOROPHENOL	1.8	mg/kg	U	N Y U	U						CQGGG	16:52
			PHENANTHRENE	.068	mg/kg	J	Y Y P	J		15				CQGGG	16:52

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Sample Number:	Analytical/Extraction Method:	Fit	REX	Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use	BCF	VQlfr:	Reason Codes				Lab Sample:	Analysis Time:		
												1	2	3	4				
KM0010	SW8270	SW3550	N	0	1	PHENOL	37	mg/kg	U	N	Y	U					CQGGGS	16:52	
						PYRENE	22	mg/kg	J	Y	Y	P	J	15				CQGGGS	16:52
KM0011	D2216	NONE	N	0	1	PERCENT MOISTURE				Y	Y	P					CQGGKS	00:00	
	SW6010	SW3050	N	0	1	ALUMINUM	14000	mg/kg	U	Y	Y	P	U				CQGGKS	15:26	
						ANTIMONY	6.5	mg/kg		N	Y	U						CQGGKS	15:26
						ARSENIC	2.7	mg/kg		Y	Y	P						CQGGKS	15:26
						BARIUM	61.3	mg/kg		Y	Y	P						CQGGKS	15:26
						BERYLLIUM	1.6	mg/kg		Y	Y	P						CQGGKS	15:26
						CADMIUM	0.54	mg/kg		Y	Y	P						CQGGKS	15:26
						CALCIUM	353	mg/kg	U	N	Y	U	U					CQGGKS	15:26
						CHROMIUM	16.8	mg/kg	B	Y	Y	P	J	15				CQGGKS	15:26
						COBALT	41.3	mg/kg		Y	Y	P						CQGGKS	15:26
						COPPER	36.4	mg/kg		Y	Y	P						CQGGKS	15:26
						IRON	31900	mg/kg		Y	Y	P						CQGGKS	15:26
						LEAD	13.9	mg/kg		Y	Y	P						CQGGKS	15:26
						MAGNESIUM	7810	mg/kg		Y	Y	P						CQGGKS	15:26
						MANGANESE	191	mg/kg		Y	Y	P						CQGGKS	15:26
						NICKEL	55.0	mg/kg		Y	Y	P						CQGGKS	15:26
						POTASSIUM	351	mg/kg		Y	Y	P	J	15				CQGGKS	15:26
						SELENIUM	1.5	mg/kg	B	Y	Y	P						CQGGKS	15:26
						SILVER	1.1	mg/kg	U	N	Y	U	U					CQGGKS	15:26
						SODIUM	154	mg/kg	U	Y	Y	F	B	06C 15				CQGGKS	15:26
						THALLIUM	1.1	mg/kg	U	N	Y	U	U					CQGGKS	15:26
						VANADIUM	22.3	mg/kg		Y	Y	P						CQGGKS	15:26
						ZINC	119	mg/kg		Y	Y	P						CQGGKS	15:26
SW7471	TOTAL		N	0	1	MERCURY	0.019	mg/kg	B	Y	Y	F	B	06C 15				CQGGKS	14:41
SW8260	SW5030		N	0	1	1,1,1,2-TETRACHLOROETHANE	.0054	mg/kg	U	N	Y	U	U					CQGGKS	01:37
						1,1,1-TRICHLOROETHANE	.0054	mg/kg	U	N	Y	U	U					CQGGKS	01:37
						1,1,2,2-TETRACHLOROETHANE	.0054	mg/kg	U	N	Y	U	U					CQGGKS	01:37
						1,1,2-TRICHLOROETHANE	.0054	mg/kg	U	N	Y	U	U					CQGGKS	01:37
						1,1-DICHLOROETHANE	.0054	mg/kg	U	N	Y	U	U					CQGGKS	01:37
						1,1-DICHLOROETHANE	.0054	mg/kg	U	N	Y	U	U					CQGGKS	01:37
						1,1-DICHLOROPROPENE	.0054	mg/kg	U	N	Y	U	U					CQGGKS	01:37
						1,2,3-TRICHLOROBENZENE	.0054	mg/kg	U	N	Y	U	U					CQGGKS	01:37
						1,2,3-TRICHLOROPROPANE	.0054	mg/kg	U	N	Y	U	U					CQGGKS	01:37
						1,2,4-TRICHLOROBENZENE	.0054	mg/kg	U	N	Y	U	U					CQGGKS	01:37
						1,2,4-TRIMETHYLBENZENE	.0054	mg/kg	U	N	Y	U	U					CQGGKS	01:37
						1,2-DIBROMO-3-CHLOROPROPANE	.011	mg/kg	U	N	Y	U	R	04A				CQGGKS	01:37
						1,2-DIBROMOETHANE	.0054	mg/kg	U	N	Y	U	U					CQGGKS	01:37
						1,2-DICHLOROBENZENE	.0054	mg/kg	U	N	Y	U	U					CQGGKS	01:37
						1,2-DICHLOROETHANE	.0054	mg/kg	U	N	Y	U	U					CQGGKS	01:37
						1,2-DICHLOROPROPANE	.0054	mg/kg	U	N	Y	U	U					CQGGKS	01:37
						1,3,5-TRIMETHYLBENZENE	.0054	mg/kg	U	N	Y	U	U					CQGGKS	01:37

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Sample Number:	Analytical/Extraction Method:	Fit REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr:	Reason Codes				Lab Sample:	Analysis Time:
									1	2	3	4		
KM0011	SW8260 SW5030	N 0 1	1,3-DICHLOROBENZENE	.0054	mg/kg	U	N Y U	U					CQGGKS	01:37
			1,3-DICHLOROPROPANE	.0054	mg/kg	U	N Y U	U					CQGGKS	01:37
			1,4-DICHLOROBENZENE	.0054	mg/kg	U	N Y U	U					CQGGKS	01:37
			2,2-DICHLOROPROPANE	.0054	mg/kg	U	N Y U	U					CQGGKS	01:37
			2-BUTANONE	.022	mg/kg	U	N Y U	R		04A			CQGGKS	01:37
			2-CHLOROTOLUENE	.0054	mg/kg	U	N Y U	U					CQGGKS	01:37
			2-HEXANONE	.022	mg/kg	U	N Y U	U					CQGGKS	01:37
			4-CHLOROTOLUENE	.0054	mg/kg	U	N Y U	U					CQGGKS	01:37
			4-METHYL-2-PENTANONE	.022	mg/kg	U	N Y U	U					CQGGKS	01:37
			ACETONE	.16	mg/kg	B	Y Y F	B		04A 06A			CQGGKS	01:37
			BENZENE	.0054	mg/kg	U	N Y U	U					CQGGKS	01:37
			BROMOBENZENE	.0054	mg/kg	U	N Y U	U					CQGGKS	01:37
			BROMOCHLOROMETHANE	.0054	mg/kg	U	N Y U	R		04A			CQGGKS	01:37
			BROMODICHLOROMETHANE	.0054	mg/kg	U	N Y U	U					CQGGKS	01:37
			BROMOFORM	.0054	mg/kg	U	N Y U	U					CQGGKS	01:37
			BROMOMETHANE	.011	mg/kg	U	N Y U	UJ		04B			CQGGKS	01:37
			CARBON DISULFIDE	.0054	mg/kg	U	N Y U	U					CQGGKS	01:37
			CARBON TETRACHLORIDE	.0054	mg/kg	U	N Y U	U					CQGGKS	01:37
			CHLOROBENZENE	.0054	mg/kg	U	N Y U	U					CQGGKS	01:37
			CHLORODIBROMOMETHANE	.0054	mg/kg	U	N Y U	U					CQGGKS	01:37
			CHLOROETHANE	.011	mg/kg	U	N Y U	U					CQGGKS	01:37
			CHLOROFORM	.0054	mg/kg	U	N Y U	U					CQGGKS	01:37
			CHLOROMETHANE	.011	mg/kg	U	N Y U	U					CQGGKS	01:37
			CIS-1,2-DICHLOROETHENE	.0054	mg/kg	U	N Y U	U					CQGGKS	01:37
			CIS-1,3-DICHLOROPROPENE	.0054	mg/kg	U	N Y U	U					CQGGKS	01:37
			DIBROMOMETHANE	.0054	mg/kg	U	N Y U	R		04A			CQGGKS	01:37
			DICHLORODIFLUOROMETHANE	.011	mg/kg	U	N Y U	U					CQGGKS	01:37
			ETHYLBENZENE	.0054	mg/kg	U	N Y U	U					CQGGKS	01:37
			HEXACHLOROBUTADIENE	.0054	mg/kg	U	N Y U	U					CQGGKS	01:37
			ISOPROPYLBENZENE	.0054	mg/kg	U	N Y U	U					CQGGKS	01:37
			M-XYLENE & P-XYLENE	.0054	mg/kg	U	N Y U	U					CQGGKS	01:37
			METHYLENE CHLORIDE	.0035	mg/kg	J B	Y Y F	B		04B 06A 15			CQGGKS	01:37
			N-BUTYLBENZENE	.0054	mg/kg	U	N Y U	U					CQGGKS	01:37
			N-PROPYLBENZENE	.0054	mg/kg	U	N Y U	U					CQGGKS	01:37
			NAPHTHALENE	.0054	mg/kg	U	N Y U	U					CQGGKS	01:37
			O-XYLENE	.0054	mg/kg	U	N Y U	U					CQGGKS	01:37
			P-ISOPROPYLTOLUENE	.0054	mg/kg	U	N Y U	U					CQGGKS	01:37
			SEC-BUTYLBENZENE	.0054	mg/kg	U	N Y U	U					CQGGKS	01:37
			STYRENE	.0054	mg/kg	U	N Y U	U					CQGGKS	01:37
			TERT-BUTYLBENZENE	.0054	mg/kg	U	N Y U	U					CQGGKS	01:37
			TETRACHLOROETHENE	.0054	mg/kg	U	N Y U	U					CQGGKS	01:37
			TOLUENE	.0054	mg/kg	U	N Y U	U					CQGGKS	01:37
			TRANS-1,2-DICHLOROETHENE	.0054	mg/kg	U	N Y U	U					CQGGKS	01:37
			TRANS-1,3-DICHLOROPROPENE	.0054	mg/kg	U	N Y U	U					CQGGKS	01:37

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Sample Number:	Analytical/Extraction Method:	Fit REX Dii:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr:	Reason Codes				Lab Sample:	Analysis Time:	
									1	2	3	4			
KM0011	SW8260 SW5030	N 0 1	TRICHLOROETHENE	.0054	mg/kg	U	N	Y	U	U				CQGGKS	01:37
			TRICHLOROFLUOROMETHANE	.011	mg/kg	U	N	Y	U	U				CQGGKS	01:37
			VINYL CHLORIDE	.011	mg/kg	U	N	Y	U	U				CQGGKS	01:37
	SW8270 SW3550	N 0 1	1,2,4-TRICHLOROBENZENE	.36	mg/kg	U	N	Y	U	U				CQGGKS	17:35
			1,2-DICHLOROBENZENE	.36	mg/kg	U	N	Y	U	U				CQGGKS	17:35
			1,3-DICHLOROBENZENE	.36	mg/kg	U	N	Y	U	U				CQGGKS	17:35
			1,4-DICHLOROBENZENE	.36	mg/kg	U	N	Y	U	U				CQGGKS	17:35
			2,2'-OXYBIS(1-CHLOROPROPANE)	.36	mg/kg	U	N	Y	U	U				CQGGKS	17:35
			2,4,5-TRICHLOROPHENOL	.36	mg/kg	U	N	Y	U	U				CQGGKS	17:35
			2,4,6-TRICHLOROPHENOL	.36	mg/kg	U	N	Y	U	U				CQGGKS	17:35
			2,4-DICHLOROPHENOL	.36	mg/kg	U	N	Y	U	U				CQGGKS	17:35
			2,4-DIMETHYLPHENOL	.36	mg/kg	U	N	Y	U	U				CQGGKS	17:35
			2,4-DINITROPHENOL	1.7	mg/kg	U	N	Y	U	UJ	05B			CQGGKS	17:35
			2,4-DINITROTOLUENE	.36	mg/kg	U	N	Y	U	U				CQGGKS	17:35
			2,6-DINITROTOLUENE	.36	mg/kg	U	N	Y	U	U				CQGGKS	17:35
			2-CHLORONAPHTHALENE	.36	mg/kg	U	N	Y	U	U				CQGGKS	17:35
			2-CHLOROPHENOL	.36	mg/kg	U	N	Y	U	U				CQGGKS	17:35
			2-METHYLNAPHTHALENE	.36	mg/kg	U	N	Y	U	U				CQGGKS	17:35
			2-METHYLPHENOL	.36	mg/kg	U	N	Y	U	U				CQGGKS	17:35
			2-NITROANILINE	1.7	mg/kg	U	N	Y	U	U				CQGGKS	17:35
			2-NITROPHENOL	.36	mg/kg	U	N	Y	U	U				CQGGKS	17:35
			3,3'-DICHLOROBENZIDINE	1.7	mg/kg	U	N	Y	U	U				CQGGKS	17:35
			3-NITROANILINE	1.7	mg/kg	U	N	Y	U	U				CQGGKS	17:35
			4,6-DINITRO-2-METHYLPHENOL	1.7	mg/kg	U	N	Y	U	UJ	05B			CQGGKS	17:35
			4-BROMOPHENYL PHENYL ETHER	.36	mg/kg	U	N	Y	U	U				CQGGKS	17:35
			4-CHLORO-3-METHYLPHENOL	.36	mg/kg	U	N	Y	U	U				CQGGKS	17:35
			4-CHLOROANILINE	.36	mg/kg	U	N	Y	U	U				CQGGKS	17:35
			4-CHLOROPHENYL PHENYL ETHER	.36	mg/kg	U	N	Y	U	U				CQGGKS	17:35
			4-METHYLPHENOL	.36	mg/kg	U	N	Y	U	U				CQGGKS	17:35
			4-NITROANILINE	1.7	mg/kg	U	N	Y	U	UJ	04B 05B			CQGGKS	17:35
			4-NITROPHENOL	1.7	mg/kg	U	N	Y	U	U				CQGGKS	17:35
			ACENAPHTHENE	.36	mg/kg	U	N	Y	U	U				CQGGKS	17:35
			ACENAPHTHYLENE	.36	mg/kg	U	N	Y	U	U				CQGGKS	17:35
			ANTHRACENE	.36	mg/kg	U	N	Y	U	U				CQGGKS	17:35
			BENZ(A)ANTHRACENE	.36	mg/kg	U	N	Y	U	U				CQGGKS	17:35
			BENZO(A)PYRENE	.36	mg/kg	U	N	Y	U	U				CQGGKS	17:35
			BENZO(B)FLUORANTHENE	.36	mg/kg	U	N	Y	U	U				CQGGKS	17:35
			BENZO(GH)PERYLENE	.36	mg/kg	U	N	Y	U	U				CQGGKS	17:35
			BENZO(K)FLUORANTHENE	.36	mg/kg	U	N	Y	U	U				CQGGKS	17:35
			BIS(2-CHLOROETHOXY)METHANE	.36	mg/kg	U	N	Y	U	U				CQGGKS	17:35
			BIS(2-CHLOROETHYL) ETHER	.36	mg/kg	U	N	Y	U	U				CQGGKS	17:35
			BIS(2-ETHYLHEXYL) PHTHALATE	.13	mg/kg	U	N	Y	U	U	06A 15			CQGGKS	17:35
			BUTYL BENZYL PHTHALATE	.36	mg/kg	U	N	Y	U	U				CQGGKS	17:35

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Sample Number:	Analytical/Extraction Method:	FH REX DH:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr:	Reason Codes				Lab Sample:	Analysis Time:		
									1	2	3	4				
KM0011	SW8270 SW3550	N 0 1	CARBAZOLE	.36	mg/kg	U	N Y U	UJ	04B 05B				CQGGKS	17:35		
			CHRYSENE	.36	mg/kg	U	N Y U	U						CQGGKS	17:35	
			DI-N-BUTYL PHTHALATE	.11	mg/kg	J B	Y Y F	B			06A 15				CQGGKS	17:35
			DI-N-OCTYL PHTHALATE	.36	mg/kg	U	N Y U	U							CQGGKS	17:35
			DIBENZ(A,H)ANTHRACENE	.36	mg/kg	U	N Y U	U							CQGGKS	17:35
			DIBENZOFURAN	.36	mg/kg	U	N Y U	U							CQGGKS	17:35
			DIETHYL PHTHALATE	.36	mg/kg	U	N Y U	U							CQGGKS	17:35
			DIMETHYL PHTHALATE	.36	mg/kg	U	N Y U	U							CQGGKS	17:35
			FLUORANTHENE	.36	mg/kg	U	N Y U	U							CQGGKS	17:35
			FLUORENE	.36	mg/kg	U	N Y U	U							CQGGKS	17:35
			HEXACHLOROBENZENE	.36	mg/kg	U	N Y U	U							CQGGKS	17:35
			HEXACHLOROBUTADIENE	.36	mg/kg	U	N Y U	U							CQGGKS	17:35
			HEXACHLOROCYCLOPENTADIENE	1.7	mg/kg	U	N Y U	UJ			05B				CQGGKS	17:35
			HEXACHLOROETHANE	.36	mg/kg	U	N Y U	U							CQGGKS	17:35
			INDENO(1,2,3-CD)PYRENE	.36	mg/kg	U	N Y U	U							CQGGKS	17:35
			ISOPHORONE	.36	mg/kg	U	N Y U	U							CQGGKS	17:35
			N-NITROSODI-N-PROPYLAMINE	.36	mg/kg	U	N Y U	U							CQGGKS	17:35
			N-NITROSODIPHENYLAMINE	.36	mg/kg	U	N Y U	U							CQGGKS	17:35
			NAPHTHALENE	.36	mg/kg	U	N Y U	U							CQGGKS	17:35
			KM0012	D2216 NONE SW6010 SW3050	N 0 1 N 0 1	NITROBENZENE	.36	mg/kg	U	N Y U	U					CQGGKS	17:35
PENTACHLOROPHENOL	1.7	mg/kg				U	N Y U	U						CQGGKS	17:35	
PHENANTHRENE	.36	mg/kg				U	N Y U	U						CQGGKS	17:35	
PHENOL	.36	mg/kg				U	N Y U	U							CQGGKS	17:35
PYRENE	.36	mg/kg				U	N Y U	U							CQGGKS	17:35
PERCENT MOISTURE						Y Y P									CQGGMS	00:00
ALUMINIUM	9640	mg/kg				U	Y Y P	U							CQGGMS	15:31
ANTIMONY	7.0	mg/kg				U	N Y U	U							CQGGMS	15:31
ARSENIC	4.1	mg/kg				U	Y Y P	U							CQGGMS	15:31
BARIUM	86.8	mg/kg				U	Y Y P	U							CQGGMS	15:31
BERYLLIUM	1.2	mg/kg				U	Y Y P	U							CQGGMS	15:31
CADMIUM	0.58	mg/kg				U	N Y U	U							CQGGMS	15:31
CALCIUM	447	mg/kg	B	Y Y P	J			15				CQGGMS	15:31			
CHROMIUM	12.9	mg/kg	U	Y Y P	U							CQGGMS	15:31			
COBALT	13.9	mg/kg	U	Y Y P	U							CQGGMS	15:31			
COPPER	23.3	mg/kg	U	Y Y P	U							CQGGMS	15:31			
IRON	26800	mg/kg	U	Y Y P	U							CQGGMS	15:31			
LEAD	16.7	mg/kg	U	Y Y P	U							CQGGMS	15:31			
MAGNESIUM	2960	mg/kg	U	Y Y P	U							CQGGMS	15:31			
MANGANESE	73.8	mg/kg	U	Y Y P	U							CQGGMS	15:31			
NICKEL	19.0	mg/kg	U	Y Y P	U							CQGGMS	15:31			
POTASSIUM	313	mg/kg	B	Y Y P	J			15				CQGGMS	15:31			
SELENIUM	1.8	mg/kg	U	Y Y P	U							CQGGMS	15:31			
SILVER	1.2	mg/kg	U	N Y U	U							CQGGMS	15:31			

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Sample Number:	Analytical/Extraction Method:	Fit REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr:	Reason Codes				Lab Sample:	Analysis Time:	
									1	2	3	4			
KM0012	SW6010	SW3050	N 0 1	SODIUM	119	mg/kg	B	Y	Y	F	B	06C	15	CQGGMS	15:31
				THALLIUM	1.2	mg/kg	U	N	Y	U	U			CQGGMS	15:31
				VANADIUM	24.7	mg/kg		Y	Y	P	P			CQGGMS	15:31
				ZINC	62.0	mg/kg		Y	Y	P	P			CQGGMS	15:31
	SW7471	TOTAL	N 0 1	MERCURY	0.017	mg/kg	B	Y	Y	F	B	06C	15	CQGGMS	14:43
	SW8260	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.0058	mg/kg	U	N	Y	U	U			CQGGMS	02:02
				1,1,1-TRICHLOROETHANE	.0058	mg/kg	U	N	Y	U	U			CQGGMS	02:02
				1,1,2,2-TETRACHLOROETHANE	.0058	mg/kg	U	N	Y	U	U			CQGGMS	02:02
				1,1,2-TRICHLOROETHANE	.0058	mg/kg	U	N	Y	U	U			CQGGMS	02:02
				1,1-DICHLOROETHANE	.0058	mg/kg	U	N	Y	U	U			CQGGMS	02:02
				1,1-DICHLOROETHENE	.0058	mg/kg	U	N	Y	U	U			CQGGMS	02:02
				1,1-DICHLOROPROPENE	.0058	mg/kg	U	N	Y	U	U			CQGGMS	02:02
				1,2,3-TRICHLOROBENZENE	.0058	mg/kg	U	N	Y	U	U			CQGGMS	02:02
				1,2,3-TRICHLOROPROPANE	.0058	mg/kg	U	N	Y	U	U			CQGGMS	02:02
				1,2,4-TRICHLOROBENZENE	.0058	mg/kg	U	N	Y	U	U			CQGGMS	02:02
				1,2,4-TRIMETHYLBENZENE	.0058	mg/kg	U	N	Y	U	U			CQGGMS	02:02
				1,2-DIBROMO-3-CHLOROPROPANE	.012	mg/kg	U	N	Y	U	R	04A		CQGGMS	02:02
				1,2-DIBROMOETHANE	.0058	mg/kg	U	N	Y	U	U			CQGGMS	02:02
				1,2-DICHLOROBENZENE	.0058	mg/kg	U	N	Y	U	U			CQGGMS	02:02
				1,2-DICHLOROETHANE	.0058	mg/kg	U	N	Y	U	U			CQGGMS	02:02
				1,2-DICHLOROPROPANE	.0058	mg/kg	U	N	Y	U	U			CQGGMS	02:02
				1,3,5-TRIMETHYLBENZENE	.0058	mg/kg	U	N	Y	U	U			CQGGMS	02:02
				1,3-DICHLOROBENZENE	.0058	mg/kg	U	N	Y	U	U			CQGGMS	02:02
				1,3-DICHLOROPROPANE	.0058	mg/kg	U	N	Y	U	U			CQGGMS	02:02
				1,4-DICHLOROBENZENE	.0058	mg/kg	U	N	Y	U	U			CQGGMS	02:02
				2,2-DICHLOROPROPANE	.0058	mg/kg	U	N	Y	U	U			CQGGMS	02:02
				2-BUTANONE	.023	mg/kg	U	N	Y	U	R	04A		CQGGMS	02:02
				2-CHLOROTOLUENE	.0058	mg/kg	U	N	Y	U	U			CQGGMS	02:02
				2-HEXANONE	.023	mg/kg	U	N	Y	U	U			CQGGMS	02:02
				4-CHLOROTOLUENE	.0058	mg/kg	U	N	Y	U	U			CQGGMS	02:02
				4-METHYL-2-PENTANONE	.023	mg/kg	U	N	Y	U	U			CQGGMS	02:02
				ACETONE	.022	mg/kg	JB	Y	Y	F	B	04A	06A 15	CQGGMS	02:02
				BENZENE	.0058	mg/kg	U	N	Y	U	U			CQGGMS	02:02
				BROMOBENZENE	.0058	mg/kg	U	N	Y	U	U			CQGGMS	02:02
				BROMOCHLOROMETHANE	.0058	mg/kg	U	N	Y	U	U			CQGGMS	02:02
				BROMODICHLOROMETHANE	.0058	mg/kg	U	N	Y	U	U			CQGGMS	02:02
				BROMOFORM	.0058	mg/kg	U	N	Y	U	U			CQGGMS	02:02
				BROMOMETHANE	.012	mg/kg	U	N	Y	U	UJ	04B		CQGGMS	02:02
				CARBON DISULFIDE	.0058	mg/kg	U	N	Y	U	U			CQGGMS	02:02
				CARBON TETRACHLORIDE	.0058	mg/kg	U	N	Y	U	U			CQGGMS	02:02
				CHLOROBENZENE	.0058	mg/kg	U	N	Y	U	U			CQGGMS	02:02
				CHLORODIBROMOMETHANE	.0058	mg/kg	U	N	Y	U	U			CQGGMS	02:02
				CHLOROETHANE	.012	mg/kg	U	N	Y	U	U			CQGGMS	02:02

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Sample Number:	Analytical/Extraction Method:	Fit REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr:	Reason Codes				Lab Sample:	Analysis Time:		
									1	2	3	4				
KM0012	SW8260 SW5030	N 0 1	CHLOROFORM	.0058	mg/kg	U	N	Y	U	U				CQGGMS	02:02	
			CHLOROMETHANE	.012	mg/kg	U	N	Y	U	U					CQGGMS	02:02
			CIS-1,2-DICHLOROETHENE	.0058	mg/kg	U	N	Y	U	U					CQGGMS	02:02
			CIS-1,3-DICHLOROPROPENE	.0058	mg/kg	U	N	Y	U	U					CQGGMS	02:02
			DIBROMOMETHANE	.0058	mg/kg	U	N	Y	U	R		04A			CQGGMS	02:02
			DICHLORODIFLUOROMETHANE	.012	mg/kg	U	N	Y	U	U					CQGGMS	02:02
			ETHYLBENZENE	.0058	mg/kg	U	N	Y	U	U					CQGGMS	02:02
			HEXACHLOROBUTADIENE	.0058	mg/kg	U	N	Y	U	U					CQGGMS	02:02
			ISOPROPYLBENZENE	.0058	mg/kg	U	N	Y	U	U					CQGGMS	02:02
			M-XYLENE & P-XYLENE	.0058	mg/kg	U	N	Y	U	U					CQGGMS	02:02
			METHYLENE CHLORIDE	.0032	mg/kg	JB	Y	Y	F	B		04B 06A 15			CQGGMS	02:02
			N-BUTYLBENZENE	.0058	mg/kg	U	N	Y	U	U					CQGGMS	02:02
			N-PROPYLBENZENE	.0058	mg/kg	U	N	Y	U	U					CQGGMS	02:02
			NAPHTHALENE	.0058	mg/kg	U	N	Y	U	U					CQGGMS	02:02
			O-XYLENE	.0058	mg/kg	U	N	Y	U	U					CQGGMS	02:02
			P-ISOPROPYLTOLUENE	.0058	mg/kg	U	N	Y	U	U					CQGGMS	02:02
			SEC-BUTYLBENZENE	.0058	mg/kg	U	N	Y	U	U					CQGGMS	02:02
			STYRENE	.0058	mg/kg	U	N	Y	U	U					CQGGMS	02:02
			TERT-BUTYLBENZENE	.0058	mg/kg	U	N	Y	U	U					CQGGMS	02:02
			TETRACHLOROETHENE	.0058	mg/kg	U	N	Y	U	U					CQGGMS	02:02
TOLUENE	.0058	mg/kg	U	N	Y	U	U					CQGGMS	02:02			
TRANS-1,2-DICHLOROETHENE	.0058	mg/kg	U	N	Y	U	U					CQGGMS	02:02			
TRANS-1,3-DICHLOROPROPENE	.0058	mg/kg	U	N	Y	U	U					CQGGMS	02:02			
TRICHLOROETHENE	.0058	mg/kg	U	N	Y	U	U					CQGGMS	02:02			
TRICHLOROFUOROMETHANE	.012	mg/kg	U	N	Y	U	U					CQGGMS	02:02			
VINYL CHLORIDE	.012	mg/kg	U	N	Y	U	U					CQGGMS	02:02			
1,2,4-TRICHLOROBENZENE	.38	mg/kg	U	N	Y	U	U					CQGGMS	18:18			
1,2-DICHLOROBENZENE	.38	mg/kg	U	N	Y	U	U					CQGGMS	18:18			
1,3-DICHLOROBENZENE	.38	mg/kg	U	N	Y	U	U					CQGGMS	18:18			
1,4-DICHLOROBENZENE	.38	mg/kg	U	N	Y	U	U					CQGGMS	18:18			
2,2'-OXYBIS(1-CHLOROPROPANE)	.38	mg/kg	U	N	Y	U	U					CQGGMS	18:18			
2,4,5-TRICHLOROPHENOL	.38	mg/kg	U	N	Y	U	U					CQGGMS	18:18			
2,4,6-TRICHLOROPHENOL	.38	mg/kg	U	N	Y	U	U					CQGGMS	18:18			
2,4-DICHLOROPHENOL	.38	mg/kg	U	N	Y	U	U					CQGGMS	18:18			
2,4-DIMETHYLPHENOL	.38	mg/kg	U	N	Y	U	U					CQGGMS	18:18			
2,4-DINITROPHENOL	1.9	mg/kg	U	N	Y	U	UJ		05B			CQGGMS	18:18			
2,4-DINITROTOLUENE	.38	mg/kg	U	N	Y	U	U					CQGGMS	18:18			
2,6-DINITROTOLUENE	.38	mg/kg	U	N	Y	U	U					CQGGMS	18:18			
2-CHLORONAPHTHALENE	.38	mg/kg	U	N	Y	U	U					CQGGMS	18:18			
2-CHLOROPHENOL	.38	mg/kg	U	N	Y	U	U					CQGGMS	18:18			
2-METHYLNAPHTHALENE	.38	mg/kg	U	N	Y	U	U					CQGGMS	18:18			
2-METHYLPHENOL	.38	mg/kg	U	N	Y	U	U					CQGGMS	18:18			
2-NITROANILINE	1.9	mg/kg	U	N	Y	U	U					CQGGMS	18:18			

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Sample Number:	Analytical/Extraction Method:	Fit REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr:	Reason Codes				Lab Sample:	Analysis Time:
									1	2	3	4		
KM0012	SW8270 SW3550	N 0 1	2-NITROPHENOL	.38	mg/kg	U	N Y U	U	U				CQGGMS	18:18
			3,3'-DICHLOROBENZIDINE	1.9	mg/kg	U	N Y U	U	U				CQGGMS	18:18
			3-NITROANILINE	1.9	mg/kg	U	N Y U	U	U				CQGGMS	18:18
			4,6-DINITRO-2-METHYLPHENOL	1.9	mg/kg	U	N Y U	UJ	U	05B			CQGGMS	18:18
			4-BROMOPHENYL PHENYL ETHER	.38	mg/kg	U	N Y U	U	U				CQGGMS	18:18
			4-CHLORO-3-METHYLPHENOL	.38	mg/kg	U	N Y U	U	U				CQGGMS	18:18
			4-CHLOROANILINE	.38	mg/kg	U	N Y U	U	U				CQGGMS	18:18
			4-CHLOROPHENYL PHENYL ETHER	.38	mg/kg	U	N Y U	U	U				CQGGMS	18:18
			4-METHYLPHENOL	.38	mg/kg	U	N Y U	UJ	U	04B 05B			CQGGMS	18:18
			4-NITROANILINE	1.9	mg/kg	U	N Y U	U	U				CQGGMS	18:18
			4-NITROPHENOL	1.9	mg/kg	U	N Y U	U	U				CQGGMS	18:18
			ACENAPHTHENE	.38	mg/kg	U	N Y U	U	U				CQGGMS	18:18
			ACENAPHTHYLENE	.38	mg/kg	U	N Y U	U	U				CQGGMS	18:18
			ANTHRACENE	.38	mg/kg	U	N Y U	U	U				CQGGMS	18:18
			BENZ(A)ANTHRACENE	.38	mg/kg	U	N Y U	U	U				CQGGMS	18:18
			BENZO(A)PYRENE	.38	mg/kg	U	N Y U	U	U				CQGGMS	18:18
			BENZO(B)FLUORANTHENE	.38	mg/kg	U	N Y U	U	U				CQGGMS	18:18
			BENZO(GH)PERYLENE	.38	mg/kg	U	N Y U	U	U				CQGGMS	18:18
			BENZO(K)FLUORANTHENE	.38	mg/kg	U	N Y U	U	U				CQGGMS	18:18
			BIS(2-CHLOROETHOXY)METHANE	.38	mg/kg	U	N Y U	U	U				CQGGMS	18:18
			BIS(2-CHLOROETHYL) ETHER	.38	mg/kg	U	N Y U	U	U				CQGGMS	18:18
			BIS(2-ETHYLHEXYL) PHTHALATE	.12	mg/kg	JB	Y Y F	B	U	06A 15			CQGGMS	18:18
			BUTYL BENZYL PHTHALATE	.38	mg/kg	U	N Y U	U	U				CQGGMS	18:18
			CARBAZOLE	.38	mg/kg	U	N Y U	UJ	U	04B 05B			CQGGMS	18:18
			CHRYSENE	.38	mg/kg	U	N Y U	U	U				CQGGMS	18:18
			DI-N-BUTYL PHTHALATE	.099	mg/kg	JB	Y Y F	B	U	06A 15			CQGGMS	18:18
			DI-N-OCTYL PHTHALATE	.38	mg/kg	U	N Y U	U	U				CQGGMS	18:18
			DIBENZ(A,H)ANTHRACENE	.38	mg/kg	U	N Y U	U	U				CQGGMS	18:18
			DIBENZOFURAN	.38	mg/kg	U	N Y U	U	U				CQGGMS	18:18
			DIETHYL PHTHALATE	.38	mg/kg	U	N Y U	U	U				CQGGMS	18:18
			DIMETHYL PHTHALATE	.38	mg/kg	U	N Y U	U	U				CQGGMS	18:18
			FLUORANTHENE	.38	mg/kg	U	N Y U	U	U				CQGGMS	18:18
			FLUORENE	.38	mg/kg	U	N Y U	U	U				CQGGMS	18:18
			HEXACHLOROBENZENE	.38	mg/kg	U	N Y U	U	U				CQGGMS	18:18
			HEXACHLOROBUTADIENE	.38	mg/kg	U	N Y U	U	U				CQGGMS	18:18
			HEXACHLOROCYCLOPENTADIENE	1.9	mg/kg	U	N Y U	UJ	U	05B			CQGGMS	18:18
			HEXACHLOROETHANE	.38	mg/kg	U	N Y U	U	U				CQGGMS	18:18
			INDENO(1,2,3-CD)PYRENE	.38	mg/kg	U	N Y U	U	U				CQGGMS	18:18
			ISOPHORONE	.38	mg/kg	U	N Y U	U	U				CQGGMS	18:18
			N-NITROSODI-N-PROPYLAMINE	.38	mg/kg	U	N Y U	U	U				CQGGMS	18:18
			N-NITROSODIPHENYLAMINE	.38	mg/kg	U	N Y U	U	U				CQGGMS	18:18
			NAPHTHALENE	.38	mg/kg	U	N Y U	U	U				CQGGMS	18:18
			NITROBENZENE	.38	mg/kg	U	N Y U	U	U				CQGGMS	18:18
			PENTACHLOROPHENOL	.9	mg/kg	U	N Y U	U	U				CQGGMS	18:18

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									1	2	3	4					
KM0012	SW8270 SW3350	N 0 1	PHENANTHRENE	.38	mg/kg	U	N Y U	U	U					CQGGMS	18:18		
			PHENOL	.38	mg/kg	U	N Y U	U	U							CQGGMS	18:18
			PYRENE	.38	mg/kg	U	N Y U	U	U							CQGGMS	18:18
			PERCENT MOISTURE			Y Y P										CRWGX	00:00
			ALUMINUM	11000	mg/kg	U	Y Y P									CRWGX	11:35
			ANTIMONY	6.8	mg/kg	U	N Y U	UJ	08A							CRWGX	11:35
			ARSENIC	2.0	mg/kg		Y Y P									CRWGX	11:35
			BARIUM	42.4	mg/kg		Y Y P									CRWGX	11:35
			BERYLLIUM	0.74	mg/kg		Y Y P									CRWGX	11:35
			CADMIUM	0.56	mg/kg	U	N Y U									CRWGX	11:35
			CALCIUM	1090	mg/kg		Y Y P									CRWGX	11:35
			CHROMIUM	16.4	mg/kg		Y Y P									CRWGX	11:35
			KM0013	D2216 SW6010 SW3050	N 0 1	COBALT	6.0	mg/kg	U	Y Y P							CRWGX	11:35
COPPER	24.7	mg/kg					Y Y P								CRWGX	11:35	
IRON	25600	mg/kg					Y Y P								CRWGX	11:35	
LEAD	14.7	mg/kg					Y Y P									CRWGX	11:35
MAGNESIUM	3430	mg/kg					Y Y P									CRWGX	11:35
MANGANESE	181	mg/kg					Y Y P			J	08A	08B				CRWGX	11:35
NICKEL	18.6	mg/kg					Y Y P									CRWGX	11:35
POTASSIUM	372	mg/kg					Y Y P									CRWGX	11:35
SELENIUM	1.5	mg/kg					Y Y P			B	15					CRWGX	11:35
SILVER	1.1	mg/kg					Y Y P									CRWGX	11:35
SODIUM	99.9	mg/kg					N Y U	U								CRWGX	11:35
THALLIUM	1.1	mg/kg					Y Y F	B			06A	06B	06C	15		CRWGX	11:35
VANADIUM	23.4	mg/kg					N Y U	U								CRWGX	11:35
ZINC	51.6	mg/kg		Y Y P				J	13				CRWGX	11:35			
KM0014	SW7471 TOTAL SW5030	N 0 1	MERCURY	0.039	mg/kg		Y Y F	B	06A					CRWGX	15:42		
			1,1,1,2-TETRACHLOROETHANE	.0056	mg/kg	U	N Y U	U							CRWGX	18:00	
			1,1,1-TRICHLOROETHANE	.0056	mg/kg	U	N Y U	U							CRWGX	18:00	
			1,1,2,2-TETRACHLOROETHANE	.0056	mg/kg	U	N Y U	U								CRWGX	18:00
			1,1,2-TRICHLOROETHANE	.0056	mg/kg	U	N Y U	U								CRWGX	18:00
			1,1-DICHLOROETHANE	.0056	mg/kg	U	N Y U	U								CRWGX	18:00
			1,1-DICHLOROETHENE	.0056	mg/kg	U	N Y U	U								CRWGX	18:00
			1,1-DICHLOROPROPENE	.0056	mg/kg	U	N Y U	U								CRWGX	18:00
			1,2,3-TRICHLOROPROPANE	.0056	mg/kg	U	N Y U	U								CRWGX	18:00
			1,2,3-TRICHLOROPROPANE	.0056	mg/kg	U	N Y U	UJ	10A							CRWGX	18:00
			1,2,4-TRICHLOROBENZENE	.0056	mg/kg	U	N Y U	UJ	10A							CRWGX	18:00
			1,2,4-TRIMETHYLBENZENE	.0056	mg/kg	U	N Y U	UJ	10A							CRWGX	18:00
			1,2-DIBROMO-3-CHLOROPROPANE	.011	mg/kg	U	N Y U	UJ	10A							CRWGX	18:00
1,2-DIBROMOETHANE	.0056	mg/kg	U	N Y U	U								CRWGX	18:00			
1,2-DICHLOROBENZENE	.0056	mg/kg	U	N Y U	UJ	10A							CRWGX	18:00			
1,2-DICHLOROETHANE	.0056	mg/kg	U	N Y U	U								CRWGX	18:00			
1,2-DICHLOROPROPANE	.0056	mg/kg	U	N Y U	U								CRWGX	18:00			

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Sample Number	Analytical/Extraction Method	Fit REX Dil	Parameter	Result	Units	Qlfr:	Hit Use BCF	VQlfr:	Reason Codes				Lab Sample:	Analysis Time:
									1	2	3	4		
KM0013	SW8260 SW5030	N 0 1	1,3,5-TRIMETHYLBENZENE	.0056	mg/kg	U	N Y U	UJ	10A				CRWGX	18:00
			1,3-DICHLOROBENZENE	.0056	mg/kg	U	N Y U	UJ	10A				CRWGX	18:00
			1,3-DICHLOROPROPANE	.0056	mg/kg	U	N Y U	U					CRWGX	18:00
			1,4-DICHLOROBENZENE	.0056	mg/kg	U	N Y U	UJ	10A				CRWGX	18:00
			2,2-DICHLOROPROPANE	.0056	mg/kg	U	N Y U	U					CRWGX	18:00
			2-BUTANONE	.011	mg/kg	J	Y Y P	J	04A 05A 15				CRWGX	18:00
			2-CHLOROTOLUENE	.0056	mg/kg	U	N Y U	UJ	10A				CRWGX	18:00
			2-HEXANONE	.023	mg/kg	U	N Y U	UJ	10A				CRWGX	18:00
			4-CHLOROTOLUENE	.0056	mg/kg	U	N Y U	U					CRWGX	18:00
			4-METHYL-2-PENTANONE	.023	mg/kg	U	N Y U	U					CRWGX	18:00
			ACETONE	.061	mg/kg		Y Y P	J	04A 05A				CRWGX	18:00
			BENZENE	.0056	mg/kg	U	N Y U	U					CRWGX	18:00
			BROMOBENZENE	.0056	mg/kg	U	N Y U	U					CRWGX	18:00
			BROMOCHLOROMETHANE	.0056	mg/kg	U	N Y U	U					CRWGX	18:00
			BROMODICHLOROMETHANE	.0056	mg/kg	U	N Y U	U	04A 05A				CRWGX	18:00
			BROMOFORM	.0056	mg/kg	U	N Y U	U					CRWGX	18:00
			BROMOMETHANE	.011	mg/kg	U	N Y U	UJ	05B				CRWGX	18:00
			CARBON DISULFIDE	.0056	mg/kg	U	N Y U	U					CRWGX	18:00
			CARBON TETRACHLORIDE	.0056	mg/kg	U	N Y U	U					CRWGX	18:00
			CHLOROBENZENE	.0056	mg/kg	U	N Y U	U					CRWGX	18:00
			CHLORODIBROMOMETHANE	.0056	mg/kg	U	N Y U	U					CRWGX	18:00
			CHLOROETHANE	.011	mg/kg	U	N Y U	U					CRWGX	18:00
			CHLOROFORM	.0056	mg/kg	U	N Y U	U					CRWGX	18:00
			CHLOROMETHANE	.011	mg/kg	U	N Y U	UJ	05B				CRWGX	18:00
			CIS-1,2-DICHLOROETHENE	.0056	mg/kg	U	N Y U	U					CRWGX	18:00
			CIS-1,3-DICHLOROPROPENE	.0056	mg/kg	U	N Y U	U					CRWGX	18:00
			DIBROMOMETHANE	.0056	mg/kg	U	N Y U	U					CRWGX	18:00
			DICHLORODIFLUOROMETHANE	.011	mg/kg	U	N Y U	UJ	05B				CRWGX	18:00
			ETHYLBENZENE	.0056	mg/kg	U	N Y U	U					CRWGX	18:00
			HEXACHLOROBUTADIENE	.0056	mg/kg	U	N Y U	UJ	10A				CRWGX	18:00
			ISOPROPYLBENZENE	.0056	mg/kg	U	N Y U	U					CRWGX	18:00
			M-XYLENE & P-XYLENE	.0056	mg/kg	U	N Y U	U					CRWGX	18:00
			METHYLENE CHLORIDE	.0044	mg/kg	J B	Y Y F	B	04B 06A 15				CRWGX	18:00
			N-BUTYLBENZENE	.0056	mg/kg	U	N Y U	UJ	10A				CRWGX	18:00
			N-PROPYLBENZENE	.0056	mg/kg	U	N Y U	UJ	10A				CRWGX	18:00
			NAPHTHALENE	.0087	mg/kg	U	Y Y P	J	10A				CRWGX	18:00
			O-XYLENE	.0056	mg/kg	U	N Y U	U					CRWGX	18:00
			P-ISOPROPYLTOLUENE	.0056	mg/kg	U	N Y U	UJ	10A				CRWGX	18:00
			SEC-BUTYLBENZENE	.0056	mg/kg	U	N Y U	UJ	10A				CRWGX	18:00
			STYRENE	.0056	mg/kg	U	N Y U	U					CRWGX	18:00
			TERT-BUTYLBENZENE	.0056	mg/kg	U	N Y U	UJ	10A				CRWGX	18:00
			TETRACHLOROETHENE	.0056	mg/kg	U	N Y U	U					CRWGX	18:00
			TOLUENE	.0056	mg/kg	U	N Y U	U					CRWGX	18:00
			TRANS-1,2-DICHLOROETHENE	.0056	mg/kg	U	N Y U	U					CRWC	18:00

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Sample Number:	Analytical/Extraction Method:	Fit REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr:	Reason Codes				Lab Sample:	Analysis Time:	
									1	2	3	4			
KM0013	SW8260	SW5030	N 0 1	TRANS-1,3-DICHLOROPROPENE	.0056	mg/kg	U	N	Y	U	U	U	CRWGXS	18:00	
				TRICHLOROETHENE	.0056	mg/kg	U	N	Y	U	U	U	U	CRWGXS	18:00
				TRICHLOROFLUOROMETHANE	.011	mg/kg	U	N	Y	U	U	U	U	CRWGXS	18:00
				VINYL CHLORIDE	.011	mg/kg	U	N	Y	U	U	U	U	CRWGXS	18:00
	SW8270	SW3550	N 0 5	1,2,4-TRICHLOROBENZENE	1.9	mg/kg	U	N	Y	U	U	U	CRWGXS	12:47	
				1,2-DICHLOROBENZENE	1.9	mg/kg	U	N	Y	U	U	U	CRWGXS	12:47	
				1,3-DICHLOROBENZENE	1.9	mg/kg	U	N	Y	U	U	U	CRWGXS	12:47	
				1,4-DICHLOROBENZENE	1.9	mg/kg	U	N	Y	U	U	U	CRWGXS	12:47	
				2,2'-OXYBIS(1-CHLOROPROPANE)	1.9	mg/kg	U	N	Y	U	U	U	CRWGXS	12:47	
				2,4,5-TRICHLOROPHENOL	1.9	mg/kg	U	N	Y	U	U	U	CRWGXS	12:47	
				2,4,6-TRICHLOROPHENOL	1.9	mg/kg	U	N	Y	U	U	U	CRWGXS	12:47	
				2,4-DICHLOROPHENOL	1.9	mg/kg	U	N	Y	U	U	U	CRWGXS	12:47	
				2,4-DIMETHYLPHENOL	1.9	mg/kg	U	N	Y	U	U	U	CRWGXS	12:47	
				2,4-DINITROPHENOL	9	mg/kg	U	N	Y	U	U	U	CRWGXS	12:47	
				2,4-DINITROTOLUENE	1.9	mg/kg	U	N	Y	U	U	U	CRWGXS	12:47	
				2,6-DINITROTOLUENE	1.9	mg/kg	U	N	Y	U	U	U	CRWGXS	12:47	
				2-CHLORONAPHTHALENE	1.9	mg/kg	U	N	Y	U	U	U	CRWGXS	12:47	
				2-CHLOROPHENOL	1.9	mg/kg	U	N	Y	U	U	U	CRWGXS	12:47	
				2-METHYLNAPHTHALENE	1.9	mg/kg	U	N	Y	U	U	U	CRWGXS	12:47	
				2-METHYLPHENOL	1.9	mg/kg	U	N	Y	U	U	U	CRWGXS	12:47	
				2-NITROANILINE	9	mg/kg	U	N	Y	U	U	U	CRWGXS	12:47	
				2-NITROPHENOL	1.9	mg/kg	U	N	Y	U	U	U	CRWGXS	12:47	
				3,3'-DICHLOROBENZIDINE	9	mg/kg	U	N	Y	U	U	U	CRWGXS	12:47	
				3-NITROANILINE	9	mg/kg	U	N	Y	U	U	U	CRWGXS	12:47	
				4,6-DINITRO-2-METHYLPHENOL	9	mg/kg	U	N	Y	U	U	U	CRWGXS	12:47	
				4-BROMOPHENYL PHENYL ETHER	1.9	mg/kg	U	N	Y	U	U	U	CRWGXS	12:47	
				4-CHLORO-3-METHYLPHENOL	1.9	mg/kg	U	N	Y	U	U	U	CRWGXS	12:47	
				4-CHLOROANILINE	1.9	mg/kg	U	N	Y	U	U	U	CRWGXS	12:47	
				4-CHLOROPHENYL PHENYL ETHER	1.9	mg/kg	U	N	Y	U	U	U	CRWGXS	12:47	
				4-METHYLPHENOL	1.9	mg/kg	U	N	Y	U	U	U	CRWGXS	12:47	
				4-NITROANILINE	9	mg/kg	U	N	Y	U	U	U	CRWGXS	12:47	
				4-NITROPHENOL	9	mg/kg	U	N	Y	U	U	U	CRWGXS	12:47	
				ACENAPHTHENE	.2	mg/kg	J	Y	Y	P	J	15	CRWGXS	12:47	
				ACENAPHTHYLENE	.24	mg/kg	J	Y	Y	P	J	15	CRWGXS	12:47	
				ANTHRACENE	.89	mg/kg	J	Y	Y	P	J	15	CRWGXS	12:47	
				BENZ(A)ANTHRACENE	2.5	mg/kg		Y	Y	P			CRWGXS	12:47	
				BENZO(A)PYRENE	2.4	mg/kg		Y	Y	P			CRWGXS	12:47	
				BENZO(B)FLUORANTHENE	3.3	mg/kg		Y	Y	P			CRWGXS	12:47	
				BENZO(GH)PERYLENE	1.1	mg/kg	J	Y	Y	P	J	15	CRWGXS	12:47	
				BENZO(K)FLUORANTHENE	1.2	mg/kg	J	Y	Y	P	J	15	CRWGXS	12:47	
				BIS(2-CHLOROETHOXY)METHANE	1.9	mg/kg	U	N	Y	U	U	U	CRWGXS	12:47	
				BIS(2-CHLOROETHYL) ETHER	1.9	mg/kg	U	N	Y	U	U	U	CRWGXS	12:47	
				BIS(2-ETHYLHEXYL) PHTHALATE	1.9	mg/kg	U	N	Y	U	U	U	CRWGXS	12:47	

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Sample Number	Analytical/Extraction Method	Fit REX Dti	Parameter	Result	Units	Qlfr	Hit Use BCF	VQlfr	Reason Codes				Lab Sample	Analysis Time					
									1	2	3	4							
KM0013	SW8270 SW3550	N 0 5	BUTYL BENZYL PHTHALATE	1.9	mg/kg	U	N Y U	U	U					CRWGXS	12:47				
			CARBAZOLE	.6	mg/kg	J	Y Y P	J				15			CRWGXS	12:47			
			CHRYSENE	2.6	mg/kg		Y Y P								CRWGXS	12:47			
			DI-N-BUTYL PHTHALATE	1.9	mg/kg	U	N Y U	U								CRWGXS	12:47		
			DI-N-OCTYL PHTHALATE	1.9	mg/kg	U	N Y U	U								CRWGXS	12:47		
			DIBENZ(A,H)ANTHRACENE	.42	mg/kg	J	Y Y P	J					15			CRWGXS	12:47		
			DIBENZOFURAN	1.9	mg/kg	U	N Y U	U								CRWGXS	12:47		
			DIETHYL PHTHALATE	1.9	mg/kg	U	N Y U	U								CRWGXS	12:47		
			DIMETHYL PHTHALATE	1.9	mg/kg	U	N Y U	U								CRWGXS	12:47		
			FLUORANTHENE	6	mg/kg		Y Y P									CRWGXS	12:47		
			FLUORENE	.69	mg/kg	J	Y Y P	J					15			CRWGXS	12:47		
			HEXACHLOROBENZENE	1.9	mg/kg	U	N Y U	U								CRWGXS	12:47		
			HEXACHLOROBUTADIENE	1.9	mg/kg	U	N Y U	U								CRWGXS	12:47		
			HEXACHLOROCYCLOPENTADIENE	1.9	mg/kg	U	N Y U	U								CRWGXS	12:47		
			HEXACHLOROETHANE	1.9	mg/kg	U	N Y U	U								CRWGXS	12:47		
			INDENO(1,2,3-CD)PYRENE	1.2	mg/kg	J	Y Y P	J					15			CRWGXS	12:47		
			ISOPHORONE	1.9	mg/kg	U	N Y U	U								CRWGXS	12:47		
			N-NITROSODI-N-PROPYLAMINE	1.9	mg/kg	U	N Y U	U								CRWGXS	12:47		
			N-NITROSODIPHENYLAMINE	1.9	mg/kg	U	N Y U	U								CRWGXS	12:47		
			NAPHTHALENE	1.9	mg/kg	U	N Y U	U								CRWGXS	12:47		
			NITROBENZENE	1.9	mg/kg	U	N Y U	U								CRWGXS	12:47		
			PENTACHLOROPHENOL	9	mg/kg	U	N Y U	U								CRWGXS	12:47		
			PHENANTHRENE	3.1	mg/kg	U	Y Y P									CRWGXS	12:47		
			PHENOL	1.9	mg/kg	U	N Y U	U								CRWGXS	12:47		
			PYRENE	4.7	mg/kg	U	Y Y P	J					08B			CRWGXS	12:47		
			PERCENT MOISTURE				Y Y P									CT3IMS	00:00		
			KM0014	D2216 SW6010	N 0 1	ALUMINUM	8700	mg/kg		Y Y P							CT3IMS	12:05	
						ANTIMONY	7.0	mg/kg	U	N Y U	UJ			08A			CT3IMS	12:05	
						ARSENIC	5.0	mg/kg		Y Y P								CT3IMS	12:05
						BARIUM	48.8	mg/kg		Y Y P								CT3IMS	12:05
						BERYLLIUM	0.54	mg/kg	B	Y Y P	J				15			CT3IMS	12:05
						CADMIUM	0.58	mg/kg	U	N Y U	U							CT3IMS	12:05
						CALCIUM	1630	mg/kg		Y Y P								CT3IMS	12:05
CHROMIUM	15.7	mg/kg					Y Y P								CT3IMS	12:05			
COBALT	5.1	mg/kg				B	Y Y P	J					15		CT3IMS	12:05			
COPPER	19.2	mg/kg					Y Y P								CT3IMS	12:05			
IRON	23800	mg/kg					Y Y P								CT3IMS	12:05			
LEAD	37.3	mg/kg					Y Y P								CT3IMS	12:05			
MAGNESIUM	2290	mg/kg					Y Y P								CT3IMS	12:05			
MANGANESE	349	mg/kg					Y Y P						08A	08B	CT3IMS	12:05			
NICKEL	11.8	mg/kg					Y Y P								CT3IMS	12:05			
POTASSIUM	219	mg/kg	B	Y Y P	J					15		CT3IMS	12:05						
SELENIUM	1.4	mg/kg		Y Y P								CT3IMS	12:05						

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Sample Number:	Analytical/Extraction Method:	Fit REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr:	Reason Codes				Lab Sample:	Analysis Time:
									1	2	3	4		
KM0014	SW6010 SW3050	N 0 1	SILVER	1.2	mg/kg	U	N Y U	U					CT3IMS	12:05
			SODIUM	93.3	mg/kg	B	Y Y F	B	06A	06B	06C	15	CT3IMS	12:05
			THALLIUM	1.2	mg/kg	U	N Y U	U					CT3IMS	12:05
			VANADIUM	24.7	mg/kg		Y Y P						CT3IMS	12:05
			ZINC	45.6	mg/kg		Y Y P	J		13			CT3IMS	12:05
SW7471	TOTAL	N 0 1	MERCURY	0.13	mg/kg		Y Y P						CT3IMS	15:56
SW8260	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.0058	mg/kg	U	N Y U	U					CT3IMS	17:52
			1,1,1-TRICHLOROETHANE	.0058	mg/kg	U	N Y U	U					CT3IMS	17:52
			1,1,2,2-TETRACHLOROETHANE	.0058	mg/kg	U	N Y U	U					CT3IMS	17:52
			1,1,2-TRICHLOROETHANE	.0058	mg/kg	U	N Y U	U					CT3IMS	17:52
			1,1-DICHLOROETHANE	.0058	mg/kg	U	N Y U	U					CT3IMS	17:52
			1,1-DICHLOROETHENE	.0058	mg/kg	U	N Y U	U					CT3IMS	17:52
			1,1-DICHLOROPROPENE	.0058	mg/kg	U	N Y U	U					CT3IMS	17:52
			1,2,3-TRICHLOROBENZENE	.0058	mg/kg	U	N Y U	UJ	10A				CT3IMS	17:52
			1,2,3-TRICHLOROPROPANE	.0058	mg/kg	U	N Y U	UJ	10A				CT3IMS	17:52
			1,2,4-TRICHLOROBENZENE	.0058	mg/kg	U	N Y U	UJ	10A				CT3IMS	17:52
			1,2,4-TRIMETHYLBENZENE	.0058	mg/kg	U	N Y U	UJ	10A				CT3IMS	17:52
			1,2-DIBROMO-3-CHLOROPROPANE	.012	mg/kg	U	N Y U	UJ	10A				CT3IMS	17:52
			1,2-DIBROMOETHANE	.0058	mg/kg	U	N Y U	U					CT3IMS	17:52
			1,2-DICHLOROBENZENE	.0058	mg/kg	U	N Y U	UJ	10A				CT3IMS	17:52
			1,2-DICHLOROETHANE	.0058	mg/kg	U	N Y U	UJ	10A				CT3IMS	17:52
			1,2-DICHLOROPROPANE	.0058	mg/kg	U	N Y U	U					CT3IMS	17:52
			1,3,5-TRIMETHYLBENZENE	.0058	mg/kg	U	N Y U	UJ	10A				CT3IMS	17:52
			1,3-DICHLOROBENZENE	.0058	mg/kg	U	N Y U	UJ	10A				CT3IMS	17:52
			1,3-DICHLOROPROPANE	.0058	mg/kg	U	N Y U	U					CT3IMS	17:52
			1,4-DICHLOROBENZENE	.0058	mg/kg	U	N Y U	UJ	10A				CT3IMS	17:52
			2,2-DICHLOROPROPANE	.0058	mg/kg	U	N Y U	U					CT3IMS	17:52
			2-BUTANONE	.023	mg/kg	U	N Y U	R	04A	05A			CT3IMS	17:52
			2-CHLOROTOLUENE	.0058	mg/kg	U	N Y U	UJ	10A				CT3IMS	17:52
			2-HEXANONE	.023	mg/kg	U	N Y U	UJ					CT3IMS	17:52
			4-CHLOROTOLUENE	.0058	mg/kg	U	N Y U	UJ	10A				CT3IMS	17:52
			4-METHYL-2-PENTANONE	.023	mg/kg	U	N Y U	U					CT3IMS	17:52
			ACETONE	.023	mg/kg	U	N Y U	R	04A	05A			CT3IMS	17:52
			BENZENE	.0058	mg/kg	U	N Y U	U					CT3IMS	17:52
			BROMOBENZENE	.0058	mg/kg	U	N Y U	U					CT3IMS	17:52
			BROMOCHLOROMETHANE	.0058	mg/kg	U	N Y U	U					CT3IMS	17:52
			BROMODICHLOROMETHANE	.0058	mg/kg	U	N Y U	R	04A	05A			CT3IMS	17:52
			BROMOFORM	.0058	mg/kg	U	N Y U	U					CT3IMS	17:52
			BROMOMETHANE	.012	mg/kg	U	N Y U	U					CT3IMS	17:52
			CARBON DISULFIDE	.0058	mg/kg	U	N Y U	U					CT3IMS	17:52
			CARBON TETRACHLORIDE	.0058	mg/kg	U	N Y U	U					CT3IMS	17:52
			CHLOROBENZENE	.0058	mg/kg	U	N Y U	U					CT3IMS	17:52
			CHLORODIBROMOMETHANE	.0058	mg/kg	U	N Y U	U					CT3IMS	17:52

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									1	2	3	4					
KM0014	SW8260 SW5030	N 0 1	CHLOROETHANE	.012	mg/kg	U	N Y U	UJ	05B					CT31MS	17:52		
			CHLOROFORM	.0058	mg/kg	U	N Y U	U							CT31MS	17:52	
			CHLOROMETHANE	.012	mg/kg	U	N Y U	U								CT31MS	17:52
			CIS-1,2-DICHLOROETHENE	.0058	mg/kg	U	N Y U	U								CT31MS	17:52
			CIS-1,3-DICHLOROPROPENE	.0058	mg/kg	U	N Y U	U								CT31MS	17:52
			DIBROMOMETHANE	.0058	mg/kg	U	N Y U	U								CT31MS	17:52
			DICHLORODIFLUOROMETHANE	.012	mg/kg	U	N Y U	U			05B					CT31MS	17:52
			ETHYLBENZENE	.0058	mg/kg	U	N Y U	U								CT31MS	17:52
			HEXACHLOROBUTADIENE	.0058	mg/kg	U	N Y U	UJ			10A					CT31MS	17:52
			ISOPROPYLBENZENE	.0058	mg/kg	U	N Y U	U								CT31MS	17:52
			M-XYLENE & P-XYLENE	.0058	mg/kg	U	N Y U	U								CT31MS	17:52
			METHYLENE CHLORIDE	.0044	mg/kg	JB	Y Y F	B			04B 06A 15					CT31MS	17:52
			N-BUTYLBENZENE	.0058	mg/kg	U	N Y U	UJ			10A					CT31MS	17:52
			N-PROPYLBENZENE	.0058	mg/kg	U	N Y U	UJ			10A					CT31MS	17:52
			NAPHTHALENE	.0058	mg/kg	U	N Y U	UJ			10A					CT31MS	17:52
			O-XYLENE	.0058	mg/kg	U	N Y U	U								CT31MS	17:52
			P-ISOPROPYLTOLUENE	.0058	mg/kg	U	N Y U	UJ			10A					CT31MS	17:52
			SEC-BUTYLBENZENE	.0058	mg/kg	U	N Y U	UJ			10A					CT31MS	17:52
			STYRENE	.0058	mg/kg	U	N Y U	U								CT31MS	17:52
			TERT-BUTYLBENZENE	.0058	mg/kg	U	N Y U	UJ			10A					CT31MS	17:52
TETRACHLOROETHENE	.0058	mg/kg	U	N Y U	U								CT31MS	17:52			
TOLUENE	.0058	mg/kg	U	N Y U	U								CT31MS	17:52			
TRANS-1,2-DICHLOROETHENE	.0058	mg/kg	U	N Y U	U								CT31MS	17:52			
TRANS-1,3-DICHLOROPROPENE	.0058	mg/kg	U	N Y U	U								CT31MS	17:52			
TRICHLOROETHENE	.0058	mg/kg	U	N Y U	U								CT31MS	17:52			
TRICHLOROFLUOROMETHANE	.012	mg/kg	U	N Y U	U								CT31MS	17:52			
VINYL CHLORIDE	.012	mg/kg	U	N Y U	U								CT31MS	17:52			
1,2,4-TRICHLOROBENZENE	.39	mg/kg	U	N Y U	U								CT31MS	05:43			
1,2-DICHLOROBENZENE	.39	mg/kg	U	N Y U	U								CT31MS	05:43			
1,3-DICHLOROBENZENE	.39	mg/kg	U	N Y U	U								CT31MS	05:43			
1,4-DICHLOROBENZENE	.39	mg/kg	U	N Y U	U								CT31MS	05:43			
2,2'-OXYBIS(1-CHLOROPROPANE)	.39	mg/kg	U	N Y U	U								CT31MS	05:43			
2,4,5-TRICHLOROPHENOL	.39	mg/kg	U	N Y U	U								CT31MS	05:43			
2,4,6-TRICHLOROPHENOL	.39	mg/kg	U	N Y U	U								CT31MS	05:43			
2,4-DICHLOROPHENOL	.39	mg/kg	U	N Y U	U								CT31MS	05:43			
2,4-DIMETHYLPHENOL	.39	mg/kg	U	N Y U	U								CT31MS	05:43			
2,4-DINITROPHENOL	1.9	mg/kg	U	N Y U	U								CT31MS	05:43			
2,4-DINITROTOLUENE	.39	mg/kg	U	N Y U	U								CT31MS	05:43			
2,6-DINITROTOLUENE	.39	mg/kg	U	N Y U	U								CT31MS	05:43			
2-CHLORONAPHTHALENE	.39	mg/kg	U	N Y U	U								CT31MS	05:43			
2-CHLOROPHENOL	.39	mg/kg	U	N Y U	U								CT31MS	05:43			
2-METHYLNAPHTHALENE	.39	mg/kg	U	N Y U	U								CT31MS	05:43			
2-METHYLPHENOL	.39	mg/kg	U	N Y U	U								CT31MS	05:43			

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Sample Number:	Analytical/Extraction Method:	Fit REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr:	Reason Codes				Lab Sample:	Analysis Time:	
									1	2	3	4			
KM0014	SW8270 SW3550	N 0 1	2-NITROANILINE	1.9	mg/kg	U	N Y U	U	U					CT3IMS	05:43
			2-NITROPHENOL	.39	mg/kg	U	N Y U	U	U					CT3IMS	05:43
			3,3'-DICHLOROBENZIDINE	1.9	mg/kg	U	N Y U	U	U					CT3IMS	05:43
			3-NITROANILINE	1.9	mg/kg	U	N Y U	U	U					CT3IMS	05:43
			4,6-DINITRO-2-METHYLPHENOL	1.9	mg/kg	U	N Y U	U	U					CT3IMS	05:43
			4-BROMOPHENYL PHENYL ETHER	.39	mg/kg	U	N Y U	U	U					CT3IMS	05:43
			4-CHLORO-3-METHYLPHENOL	.39	mg/kg	U	N Y U	U	U					CT3IMS	05:43
			4-CHLOROANILINE	.39	mg/kg	U	N Y U	U	U					CT3IMS	05:43
			4-CHLOROPHENYL PHENYL ETHER	.39	mg/kg	U	N Y U	U	U					CT3IMS	05:43
			4-METHYLPHENOL	.39	mg/kg	U	N Y U	U	U					CT3IMS	05:43
			4-NITROANILINE	1.9	mg/kg	U	N Y U	U	U					CT3IMS	05:43
			4-NITROPHENOL	1.9	mg/kg	U	N Y U	U	U					CT3IMS	05:43
			ACENAPHTHENE	.39	mg/kg	U	N Y U	U	U					CT3IMS	05:43
			ACENAPHTHYLENE	.39	mg/kg	U	N Y U	U	U					CT3IMS	05:43
			ANTHRACENE	.39	mg/kg	U	N Y U	U	U					CT3IMS	05:43
			BENZ(A)ANTHRACENE	.14	mg/kg	J	Y Y P	J	15					CT3IMS	05:43
			BENZO(A)PYRENE	.15	mg/kg	J	Y Y P	J	15					CT3IMS	05:43
			BENZO(B)FLUORANTHENE	2	mg/kg	J	Y Y P	J	15					CT3IMS	05:43
			BENZO(GH)PERYLENE	.09	mg/kg	J	Y Y P	J	15					CT3IMS	05:43
			BENZO(K)FLUORANTHENE	.091	mg/kg	J	Y Y P	J	15					CT3IMS	05:43
			BIS(2-CHLOROETHOXY)METHANE	.39	mg/kg	U	N Y U	U	U					CT3IMS	05:43
			BIS(2-CHLOROETHYL) ETHER	.39	mg/kg	U	N Y U	U	U					CT3IMS	05:43
			BIS(2-ETHYLHEXYL) PHTHALATE	.39	mg/kg	U	N Y U	U	U					CT3IMS	05:43
			BUTYL BENZYL PHTHALATE	.39	mg/kg	U	N Y U	U	U					CT3IMS	05:43
			CARBAZOLE	.39	mg/kg	U	N Y U	U	U					CT3IMS	05:43
			CHRYSENE	.16	mg/kg	J	Y Y P	J	15					CT3IMS	05:43
			DI-N-BUTYL PHTHALATE	.39	mg/kg	U	N Y U	U	U					CT3IMS	05:43
			DI-N-OCTYL PHTHALATE	.39	mg/kg	U	N Y U	U	U					CT3IMS	05:43
			DIBENZ(A,H)ANTHRACENE	.39	mg/kg	U	N Y U	U	U					CT3IMS	05:43
			DIBENZOFURAN	.39	mg/kg	U	N Y U	U	U					CT3IMS	05:43
			DIETHYL PHTHALATE	.39	mg/kg	U	N Y U	U	U					CT3IMS	05:43
			DIMETHYL PHTHALATE	.39	mg/kg	U	N Y U	U	U					CT3IMS	05:43
			FLUORANTHENE	.27	mg/kg	J	Y Y P	J	15					CT3IMS	05:43
			FLUORENE	.39	mg/kg	U	N Y U	U	U					CT3IMS	05:43
			HEXACHLOROBENZENE	.39	mg/kg	U	N Y U	U	U					CT3IMS	05:43
			HEXACHLOROBUTADIENE	.39	mg/kg	U	N Y U	U	U					CT3IMS	05:43
			HEXACHLOROCYCLOPENTADIENE	.39	mg/kg	U	N Y U	U	U					CT3IMS	05:43
			HEXACHLOROETHANE	.39	mg/kg	U	N Y U	U	U					CT3IMS	05:43
			INDENO(1,2,3-CD)PYRENE	.11	mg/kg	J	Y Y P	J	15					CT3IMS	05:43
			ISOPHORONE	.39	mg/kg	U	N Y U	U	U					CT3IMS	05:43
			N-NITROSODI-N-PROPYLAMINE	.39	mg/kg	U	N Y U	U	U					CT3IMS	05:43
			N-NITROSODIPHENYLAMINE	.39	mg/kg	U	N Y U	U	U					CT3IMS	05:43
			NAPHTHALENE	.39	mg/kg	U	N Y U	U	U					CT3IMS	05:43
			NITROBENZENE	.39	mg/kg	U	N Y U	U	U					CT3IMS	05:43

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									1	2	3	4					
KM0014	SW8270 SW3550	N 0 1	PENTACHLOROPHENOL	1.9	mg/kg	U	N	Y	U	U					CT3IMS	05:43	
			PHENANTHRENE	.051	mg/kg	J	Y	Y	P	J	15					CT3IMS	05:43
			PHENOL	.39	mg/kg	U	N	Y	U	U						CT3IMS	05:43
			PYRENE	.21	mg/kg	J	Y	Y	P	J	15					CT3IMS	05:43
			PERCENT MOISTURE			Y	Y	P								CRGKLS	00:00
			ALUMINUM	6020	mg/kg	U	Y	Y	P							CRGKLS	15:59
			ANTIMONY	7.8	mg/kg	U	N	Y	U	U						CRGKLS	15:59
			ARSENIC	7.8	mg/kg	U	Y	Y	P							CRGKLS	15:59
			BARIIUM	48.1	mg/kg	U	Y	Y	P							CRGKLS	15:59
			BERYLLIUM	0.47	mg/kg	B	Y	Y	P	J	15					CRGKLS	15:59
KM0015	D2216 SW6010 SW3050	N 0 1	CADMIUM	0.65	mg/kg	U	N	Y	U	U					CRGKLS	15:59	
			CALCIUM	19900	mg/kg	U	Y	Y	P						CRGKLS	15:59	
			CHROMIUM	17.4	mg/kg	U	Y	Y	P						CRGKLS	15:59	
			COBALT	5.2	mg/kg	B	Y	Y	P	J	15					CRGKLS	15:59
			COPPER	14.9	mg/kg	U	Y	Y	P							CRGKLS	15:59
			IRON	19200	mg/kg	U	Y	Y	P							CRGKLS	15:59
			LEAD	100	mg/kg	U	Y	Y	P							CRGKLS	15:59
			MAGNESIUM	10800	mg/kg	U	Y	Y	P							CRGKLS	15:59
			MANGANESE	481	mg/kg	U	Y	Y	P							CRGKLS	15:59
			NICKEL	8.3	mg/kg	U	Y	Y	P							CRGKLS	15:59
SW7471 SW8260	TOTAL SW5030	N 0 1	POTASSIUM	111	mg/kg	B	Y	Y	P	J	15				CRGKLS	15:59	
			SELENIUM	0.74	mg/kg	U	Y	Y	P						CRGKLS	15:59	
			SILVER	1.3	mg/kg	U	N	Y	U	U					CRGKLS	15:59	
			SODIUM	124	mg/kg	B	Y	Y	F	B	06C 15					CRGKLS	15:59
			THALLIUM	1.3	mg/kg	U	N	Y	U	U						CRGKLS	15:59
			VANADIUM	27.8	mg/kg	U	Y	Y	P							CRGKLS	15:59
			ZINC	145	mg/kg	U	Y	Y	P							CRGKLS	15:59
			MERCURY	0.081	mg/kg	U	Y	Y	F	B	06A					CRGKLS	19:45
			1,1,1,2-TETRACHLOROETHANE	.0065	mg/kg	U	N	Y	U	UJ	10A					CRGKLS	04:08
			1,1,1-TRICHLOROETHANE	.0065	mg/kg	U	N	Y	U	UJ	05B					CRGKLS	04:08
1,1,2,2-TETRACHLOROETHANE	.0065	mg/kg	U	N	Y	U	UJ	10A					CRGKLS	04:08			
1,1,2-TRICHLOROETHANE	.0065	mg/kg	U	N	Y	U	UJ	10A					CRGKLS	04:08			
1,1-DICHLOROETHANE	.0065	mg/kg	U	N	Y	U	U						CRGKLS	04:08			
1,1-DICHLOROETHENE	.0065	mg/kg	U	N	Y	U	U						CRGKLS	04:08			
1,1-DICHLOROPROPENE	.0065	mg/kg	U	N	Y	U	U						CRGKLS	04:08			
1,2,3-TRICHLOROBENZENE	.0065	mg/kg	U	N	Y	U	UJ	10A					CRGKLS	04:08			
1,2,3-TRICHLOROPROPANE	.0065	mg/kg	U	N	Y	U	UJ	10A					CRGKLS	04:08			
1,2,4-TRICHLOROBENZENE	.0065	mg/kg	U	N	Y	U	UJ	10A					CRGKLS	04:08			
1,2,4-TRIMETHYLBENZENE	.0065	mg/kg	U	N	Y	U	UJ	10A					CRGKLS	04:08			
1,2-DIBROMO-3-CHLOROPROPANE	.013	mg/kg	U	N	Y	U	UJ	10A					CRGKLS	04:08			
1,2-DIBROMOETHANE	.0065	mg/kg	U	N	Y	U	UJ	10A					CRGKLS	04:08			
1,2-DICHLOROBENZENE	.0065	mg/kg	U	N	Y	U	UJ	10A					CRGKLS	04:08			
1,2-DICHLOROETHANE	.0065	mg/kg	U	N	Y	U	UJ	05B					CRGKLS	04:08			

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									1	2	3	4		
KM0015	SW8260 SW5030	N 0 1	1,2-DICHLOROPROPANE	.0065	mg/kg	U	N Y U	U					CRGKLS	04:08
			1,3,5-TRIMETHYLBENZENE	.0065	mg/kg	U	N Y U	UJ	10A				CRGKLS	04:08
			1,3-DICHLOROBENZENE	.0065	mg/kg	U	N Y U	UJ	10A				CRGKLS	04:08
			1,3-DICHLOROPROPANE	.0065	mg/kg	U	N Y U	UJ	10A				CRGKLS	04:08
			1,4-DICHLOROBENZENE	.0065	mg/kg	U	N Y U	UJ	10A				CRGKLS	04:08
			2,2-DICHLOROPROPANE	.0065	mg/kg	U	N Y U	U					CRGKLS	04:08
			2-BUTANONE	.026	mg/kg	U	N Y U	R	04A 05A				CRGKLS	04:08
			2-CHLOROTOLUENE	.0065	mg/kg	U	N Y U	UJ	10A				CRGKLS	04:08
			2-HEXANONE	.026	mg/kg	U	N Y U	UJ	10A				CRGKLS	04:08
			4-CHLOROTOLUENE	.0065	mg/kg	U	N Y U	UJ	10A				CRGKLS	04:08
			4-METHYL-2-PENTANONE	.026	mg/kg	U	N Y U	UJ	10A				CRGKLS	04:08
			ACETONE	.026	mg/kg	U	N Y U	R	04A 04B 05A 05B				CRGKLS	04:08
			BENZENE	.0065	mg/kg	U	N Y U	U					CRGKLS	04:08
			BROMOBENZENE	.0065	mg/kg	U	N Y U	UJ	10A				CRGKLS	04:08
			BROMOCHLOROMETHANE	.0065	mg/kg	U	N Y U	U					CRGKLS	04:08
			BROMODICHLOROMETHANE	.0065	mg/kg	U	N Y U	U					CRGKLS	04:08
			BROMOFORM	.0065	mg/kg	U	N Y U	U					CRGKLS	04:08
			BROMOMETHANE	.013	mg/kg	U	N Y U	UJ	10A				CRGKLS	04:08
			CARBON DISULFIDE	.0065	mg/kg	U	N Y U	U	05B				CRGKLS	04:08
			CARBON TETRACHLORIDE	.0065	mg/kg	U	N Y U	UJ	05B				CRGKLS	04:08
			CHLOROBENZENE	.0065	mg/kg	U	N Y U	UJ	10A				CRGKLS	04:08
			CHLORODIBROMOMETHANE	.0065	mg/kg	U	N Y U	UJ	10A				CRGKLS	04:08
			CHLOROETHANE	.013	mg/kg	U	N Y U	U					CRGKLS	04:08
			CHLOROFORM	.0065	mg/kg	U	N Y U	U					CRGKLS	04:08
			CHLOROMETHANE	.013	mg/kg	U	N Y U	U					CRGKLS	04:08
			CIS-1,2-DICHLOROETHENE	.0065	mg/kg	U	N Y U	U					CRGKLS	04:08
			CIS-1,3-DICHLOROPROPENE	.0065	mg/kg	U	N Y U	U					CRGKLS	04:08
			DIBROMOMETHANE	.0065	mg/kg	U	N Y U	U					CRGKLS	04:08
			DICHLORODIFLUOROMETHANE	.013	mg/kg	U	N Y U	UJ	05B				CRGKLS	04:08
			ETHYLBENZENE	.0065	mg/kg	U	N Y U	UJ	10A				CRGKLS	04:08
			HEXACHLOROBUTADIENE	.0065	mg/kg	U	N Y U	UJ	10A				CRGKLS	04:08
			ISOPROPYLBENZENE	.0065	mg/kg	U	N Y U	UJ	10A				CRGKLS	04:08
			M-XYLENE & P-XYLENE	.0065	mg/kg	U	N Y U	UJ	10A				CRGKLS	04:08
			METHYLENE CHLORIDE	.0041	mg/kg	JB	Y Y F	B	04B 06A 07A 15				CRGKLS	04:08
			N-BUTYLBENZENE	.0065	mg/kg	U	N Y U	UJ	10A				CRGKLS	04:08
			N-PROPYLBENZENE	.0065	mg/kg	U	N Y U	UJ	10A				CRGKLS	04:08
			NAPHTHALENE	.0065	mg/kg	U	N Y U	UJ	10A				CRGKLS	04:08
			O-XYLENE	.0065	mg/kg	U	N Y U	UJ	10A				CRGKLS	04:08
			P-ISOPROPYLTOLUENE	.0065	mg/kg	U	N Y U	UJ	10A				CRGKLS	04:08
			SEC-BUTYLBENZENE	.0065	mg/kg	U	N Y U	UJ	10A				CRGKLS	04:08
			STYRENE	.0065	mg/kg	U	N Y U	UJ	10A				CRGKLS	04:08
			TERT-BUTYLBENZENE	.0065	mg/kg	U	N Y U	UJ	10A				CRGKLS	04:08
			TETRACHLOROETHENE	.0065	mg/kg	U	N Y U	UJ	10A				CRGKLS	04:08
			TOLUENE	.0065	mg/kg	U	N Y U	UJ	10A				CRGKLS	04:08

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									1	2	3	4					
KM0015	SW8260	SW5030	TRANS-1,2-DICHLOROETHENE	.0065	mg/kg	U	N	Y	U					CRGKLS	04:08		
			TRANS-1,3-DICHLOROPROPENE	.0065	mg/kg	U	N	Y	U	10A					CRGKLS	04:08	
SW8270	SW3540	N 0 1	TRICHLOROETHENE	.0065	mg/kg	U	N	Y	U					CRGKLS	04:08		
			TRICHLOROFLUOROMETHANE	.013	mg/kg	U	N	Y	U	UJ	05B					CRGKLS	04:08
			VINYL CHLORIDE	.013	mg/kg	U	N	Y	U	U						CRGKLS	04:08
			1,2,4-TRICHLOROBENZENE	.43	mg/kg	U	N	Y	U	U						CRGKLS	14:21
			1,2-DICHLOROBENZENE	.43	mg/kg	U	N	Y	U	U						CRGKLS	14:21
			1,3-DICHLOROBENZENE	.43	mg/kg	U	N	Y	U	U						CRGKLS	14:21
			1,4-DICHLOROBENZENE	.43	mg/kg	U	N	Y	U	U						CRGKLS	14:21
			2,2'-OXYBIS(1-CHLOROPROPANE)	.43	mg/kg	U	N	Y	U	U						CRGKLS	14:21
			2,4,5-TRICHLOROPHENOL	.43	mg/kg	U	N	Y	U	U						CRGKLS	14:21
			2,4,6-TRICHLOROPHENOL	.43	mg/kg	U	N	Y	U	U						CRGKLS	14:21
			2,4-DICHLOROPHENOL	.43	mg/kg	U	N	Y	U	U						CRGKLS	14:21
			2,4-DIMETHYLPHENOL	.43	mg/kg	U	N	Y	U	U						CRGKLS	14:21
			2,4-DINITROPHENOL	2.1	mg/kg	U	N	Y	U	U						CRGKLS	14:21
			2,4-DINITROTOLUENE	.43	mg/kg	U	N	Y	U	U						CRGKLS	14:21
			2,6-DINITROTOLUENE	.43	mg/kg	U	N	Y	U	U						CRGKLS	14:21
			2-CHLORONAPHTHALENE	.43	mg/kg	U	N	Y	U	U						CRGKLS	14:21
			2-CHLOROPHENOL	.43	mg/kg	U	N	Y	U	U						CRGKLS	14:21
			2-METHYLNAPHTHALENE	.43	mg/kg	U	N	Y	U	U						CRGKLS	14:21
			2-METHYLPHENOL	.43	mg/kg	U	N	Y	U	U						CRGKLS	14:21
			2-NITROANILINE	2.1	mg/kg	U	N	Y	U	U						CRGKLS	14:21
2-NITROPHENOL	.43	mg/kg	U	N	Y	U	U						CRGKLS	14:21			
3,3'-DICHLOROBENZIDINE	2.1	mg/kg	U	N	Y	U	U						CRGKLS	14:21			
3-NITROANILINE	2.1	mg/kg	U	N	Y	U	U						CRGKLS	14:21			
4,6-DINITRO-2-METHYLPHENOL	2.1	mg/kg	U	N	Y	U	U						CRGKLS	14:21			
4-BROMOPHENYL PHENYL ETHER	.43	mg/kg	U	N	Y	U	U						CRGKLS	14:21			
4-CHLORO-3-METHYLPHENOL	.43	mg/kg	U	N	Y	U	U						CRGKLS	14:21			
4-CHLOROANILINE	.43	mg/kg	U	N	Y	U	U						CRGKLS	14:21			
4-CHLOROPHENYL PHENYL ETHER	.43	mg/kg	U	N	Y	U	U						CRGKLS	14:21			
4-METHYLPHENOL	.43	mg/kg	U	N	Y	U	U						CRGKLS	14:21			
4-NITROANILINE	2.1	mg/kg	U	N	Y	U	U						CRGKLS	14:21			
4-NITROPHENOL	2.1	mg/kg	U	N	Y	U	U						CRGKLS	14:21			
ACENAPHTHENE	.43	mg/kg	U	N	Y	U	U						CRGKLS	14:21			
ACENAPHTHYLENE	.046	mg/kg	J	Y	Y	U	P	J	15				CRGKLS	14:21			
ANTHRACENE	.43	mg/kg	U	N	Y	U	U						CRGKLS	14:21			
BENZ(A)ANTHRACENE	.18	mg/kg	J	Y	Y	U	P	J	15				CRGKLS	14:21			
BENZO(A)PYRENE	.26	mg/kg	J	Y	Y	U	P	J	15				CRGKLS	14:21			
BENZO(B)FLUORANTHENE	.49	mg/kg	J	Y	Y	U	P	J	15				CRGKLS	14:21			
BENZO(GHI)PERYLENE	.35	mg/kg	J	Y	Y	U	P	J	15				CRGKLS	14:21			
BENZO(K)FLUORANTHENE	.17	mg/kg	J	Y	Y	U	P	J	15				CRGKLS	14:21			
BIS(2-CHLOROETHOXY)METHANE	.43	mg/kg	U	N	Y	U	U						CRGKLS	14:21			
BIS(2-CHLOROETHYL) ETHER	.43	mg/kg	U	N	Y	U	U						CRGKLS	14:21			

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	1	2								3	4					
KM0015	SW8270	SW3540	N 0 1	BIS(2-ETHYLHEXYL) PHTHALATE	.28	mg/kg	J	Y	Y	J	15			CRGKLS	14:21	
				BUTYL BENZYL PHTHALATE	.43	mg/kg	U	N	Y	U					CRGKLS	14:21
				CARBAZOLE	.43	mg/kg	U	N	Y	U					CRGKLS	14:21
				CHRYSENE	.24	mg/kg	J	Y	Y	J	15				CRGKLS	14:21
				DI-N-BUTYL PHTHALATE	.43	mg/kg	U	N	Y	U					CRGKLS	14:21
				DI-N-OCTYL PHTHALATE	.43	mg/kg	U	N	Y	U					CRGKLS	14:21
				DIBENZ(A,H)ANTHRACENE	.098	mg/kg	J	Y	Y	J	15				CRGKLS	14:21
				DIBENZOFURAN	.43	mg/kg	U	N	Y	U					CRGKLS	14:21
				DIETHYL PHTHALATE	.43	mg/kg	U	N	Y	U					CRGKLS	14:21
				DIMETHYL PHTHALATE	.43	mg/kg	U	N	Y	U					CRGKLS	14:21
				FLUORANTHENE	.26	mg/kg	J	Y	Y	J	15				CRGKLS	14:21
				FLUORENE	.43	mg/kg	U	N	Y	U					CRGKLS	14:21
				HEXACHLOROBENZENE	.43	mg/kg	U	N	Y	U					CRGKLS	14:21
				HEXACHLOROBUTADIENE	.43	mg/kg	U	N	Y	U					CRGKLS	14:21
				HEXACHLOROCYCLOPENTADIENE	.43	mg/kg	U	N	Y	U					CRGKLS	14:21
				HEXACHLOROETHANE	.43	mg/kg	U	N	Y	U					CRGKLS	14:21
				INDENO(1,2,3-CD)PYRENE	.33	mg/kg	J	Y	Y	J	15				CRGKLS	14:21
				ISOPHORONE	.43	mg/kg	U	N	Y	U					CRGKLS	14:21
				N-NITROSODI-N-PROPYLAMINE	.43	mg/kg	U	N	Y	U					CRGKLS	14:21
				N-NITROSODIPHENYLAMINE	.43	mg/kg	U	N	Y	U					CRGKLS	14:21
			NAPHTHALENE	.43	mg/kg	U	N	Y	U					CRGKLS	14:21	
			NITROBENZENE	.43	mg/kg	U	N	Y	U					CRGKLS	14:21	
			PENTACHLOROPHENOL	2.1	mg/kg	U	N	Y	U					CRGKLS	14:21	
			PHENANTHRENE	.073	mg/kg	J	Y	Y	J	15				CRGKLS	14:21	
			PHENOL	.43	mg/kg	U	N	Y	U					CRGKLS	14:21	
			PYRENE	.21	mg/kg	J	Y	Y	J	15				CRGKLS	14:21	
			PERCENT MOISTURE				Y	Y	P					CRGKTS	00:00	
KM0016	D2216	NONE	N 0 1	ALUMINUM	9720	mg/kg		Y	Y	P				CRGKTS	16:03	
	SW6010	SW3050	N 0 1	ANTIMONY	7.2	mg/kg	U	N	Y	U				CRGKTS	16:03	
				ARSENIC	10.8	mg/kg		Y	Y	P					CRGKTS	16:03
				BARIUM	97.4	mg/kg		Y	Y	P					CRGKTS	16:03
				BERYLLIUM	1.2	mg/kg		Y	Y	P					CRGKTS	16:03
				CADMIUM	0.60	mg/kg		N	Y	U					CRGKTS	16:03
				CALCIUM	1150	mg/kg		Y	Y	P					CRGKTS	16:03
				CHROMIUM	13.4	mg/kg		Y	Y	P					CRGKTS	16:03
				COBALT	23.2	mg/kg		Y	Y	P					CRGKTS	16:03
				COPPER	25.1	mg/kg		Y	Y	P					CRGKTS	16:03
				IRON	45900	mg/kg		Y	Y	P					CRGKTS	16:03
				LEAD	35.9	mg/kg		Y	Y	P					CRGKTS	16:03
				MAGNESIUM	3570	mg/kg		Y	Y	P					CRGKTS	16:03
				MANGANESE	791	mg/kg		Y	Y	P					CRGKTS	16:03
				NICKEL	28.7	mg/kg		Y	Y	P					CRGKTS	16:03
			POTASSIUM	148	mg/kg		Y	Y	P		15			CRGKTS	16:03	

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									1	2	3	4			
KM0016	SW6010 SW3050	N 0 1	SELENIUM	1.7	mg/kg	U	Y	P					CRGKTS	16:03	
			SILVER	1.2	mg/kg	U	N	Y	U				CRGKTS	16:03	
			SODIUM	99.0	mg/kg	B	Y	Y	F	06C	15		CRGKTS	16:03	
			THALLIUM	1.2	mg/kg	U	N	Y	U				CRGKTS	16:03	
			VANADIUM	29.3	mg/kg		Y	Y	P				CRGKTS	16:03	
			ZINC	74.6	mg/kg		Y	Y	P				CRGKTS	16:03	
SW7471	TOTAL	N 0 1	MERCURY	0.057	mg/kg		Y	Y	F	06A			CRGKTS	19:47	
SW8260	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.006	mg/kg	U	N	Y	U				CRGKTS	04:33	
			1,1,1-TRICHLOROETHANE	.006	mg/kg	U	N	Y	U	05B			CRGKTS	04:33	
			1,1,2,2-TETRACHLOROETHANE	.006	mg/kg	U	N	Y	U				CRGKTS	04:33	
			1,1,2-TRICHLOROETHANE	.006	mg/kg	U	N	Y	U				CRGKTS	04:33	
			1,1-DICHLOROETHANE	.006	mg/kg	U	N	Y	U				CRGKTS	04:33	
			1,1-DICHLOROETHENE	.006	mg/kg	U	N	Y	U				CRGKTS	04:33	
			1,1-DICHLOROPROPENE	.006	mg/kg	U	N	Y	U				CRGKTS	04:33	
			1,2,3-TRICHLOROBENZENE	.006	mg/kg	U	N	Y	U	10A			CRGKTS	04:33	
			1,2,3-TRICHLOROPROPANE	.006	mg/kg	U	N	Y	U	10A			CRGKTS	04:33	
			1,2,4-TRICHLOROBENZENE	.006	mg/kg	U	N	Y	U	10A			CRGKTS	04:33	
			1,2,4-TRIMETHYLBENZENE	.006	mg/kg	U	N	Y	U	10A			CRGKTS	04:33	
			1,2-DIBROMO-3-CHLOROPROPANE	.012	mg/kg	U	N	Y	U	10A			CRGKTS	04:33	
			1,2-DIBROMOETHANE	.006	mg/kg	U	N	Y	U				CRGKTS	04:33	
			1,2-DICHLOROBENZENE	.006	mg/kg	U	N	Y	U	10A			CRGKTS	04:33	
			1,2-DICHLOROETHANE	.006	mg/kg	U	N	Y	U	05B			CRGKTS	04:33	
			1,2-DICHLOROPROPANE	.006	mg/kg	U	N	Y	U				CRGKTS	04:33	
			1,3,5-TRIMETHYLBENZENE	.006	mg/kg	U	N	Y	U	10A			CRGKTS	04:33	
			1,3-DICHLOROBENZENE	.006	mg/kg	U	N	Y	U	10A			CRGKTS	04:33	
			1,3-DICHLOROPROPANE	.006	mg/kg	U	N	Y	U				CRGKTS	04:33	
			1,4-DICHLOROBENZENE	.006	mg/kg	U	N	Y	U	10A			CRGKTS	04:33	
			2,2-DICHLOROPROPANE	.006	mg/kg	U	N	Y	U				CRGKTS	04:33	
			2-BUTANONE	.024	mg/kg	U	N	Y	U	04A	05A		CRGKTS	04:33	
			2-CHLOROTOLUENE	.006	mg/kg	U	N	Y	U	10A			CRGKTS	04:33	
			2-HEXANONE	.024	mg/kg	U	N	Y	U				CRGKTS	04:33	
			4-CHLOROTOLUENE	.006	mg/kg	U	N	Y	U	10A			CRGKTS	04:33	
			4-METHYL-2-PENTANONE	.024	mg/kg	U	N	Y	U				CRGKTS	04:33	
			ACETONE	.024	mg/kg	U	N	Y	U	04A	04B	05A	05B	CRGKTS	04:33
			BENZENE	.006	mg/kg	U	N	Y	U				CRGKTS	04:33	
			BROMOBENZENE	.006	mg/kg	U	N	Y	U				CRGKTS	04:33	
			BROMOCHLOROMETHANE	.006	mg/kg	U	N	Y	U				CRGKTS	04:33	
			BROMODICHLOROMETHANE	.006	mg/kg	U	N	Y	U				CRGKTS	04:33	
			BROMOFORM	.006	mg/kg	U	N	Y	U				CRGKTS	04:33	
			BROMOMETHANE	.012	mg/kg	U	N	Y	U	05B			CRGKTS	04:33	
			CARBON DISULFIDE	.006	mg/kg	U	N	Y	U				CRGKTS	04:33	
			CARBON TETRACHLORIDE	.006	mg/kg	U	N	Y	U	05B			CRGKTS	04:33	
			CHLOROBENZENE	.006	mg/kg	U	N	Y	U				CRGKTS	04:33	

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Sample Number:	Analytical/Extraction Method:	Fit REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr:	Reason Codes				Lab Sample:	Analysis Time:				
									1	2	3	4						
KM0016	SW8260	SW5030	N 0 1	CHLORODIBROMOMETHANE	.006	mg/kg	U	N Y U	U	U				CRGKTS	04:33			
				CHLOROETHANE	.012	mg/kg	U	N Y U	U	U						CRGKTS	04:33	
				CHLOROFORM	.006	mg/kg	U	N Y U	U	U						CRGKTS	04:33	
				CHLOROMETHANE	.012	mg/kg	U	N Y U	U	U						CRGKTS	04:33	
				CIS-1,2-DICHLOROETHENE	.006	mg/kg	U	N Y U	U	U						CRGKTS	04:33	
				CIS-1,3-DICHLOROPROPENE	.006	mg/kg	U	N Y U	U	U						CRGKTS	04:33	
				DIBROMOMETHANE	.006	mg/kg	U	N Y U	U	U						CRGKTS	04:33	
				DICHLORODIFLUOROMETHANE	.012	mg/kg	U	N Y U	UJ	U				05B			CRGKTS	04:33
				ETHYLBENZENE	.006	mg/kg	U	N Y U	U	U							CRGKTS	04:33
				HEXACHLOROBUTADIENE	.006	mg/kg	U	N Y U	UJ	U				10A			CRGKTS	04:33
				ISOPROPYLBENZENE	.006	mg/kg	U	N Y U	U	U							CRGKTS	04:33
				M-XYLENE & P-XYLENE	.006	mg/kg	U	N Y U	U	U							CRGKTS	04:33
				METHYLENE CHLORIDE	.0032	mg/kg	JB	Y Y F	B	U				04B 06A 15			CRGKTS	04:33
				N-BUTYLBENZENE	.006	mg/kg	U	N Y U	UJ	U				10A			CRGKTS	04:33
				N-PROPYLBENZENE	.006	mg/kg	U	N Y U	UJ	U				10A			CRGKTS	04:33
				NAPHTHALENE	.006	mg/kg	U	N Y U	UJ	U				10A			CRGKTS	04:33
				O-XYLENE	.006	mg/kg	U	N Y U	U	U							CRGKTS	04:33
				P-ISOPROPYLTOLUENE	.006	mg/kg	U	N Y U	UJ	U				10A			CRGKTS	04:33
				SEC-BUTYLBENZENE	.006	mg/kg	U	N Y U	UJ	U				10A			CRGKTS	04:33
				STYRENE	.006	mg/kg	U	N Y U	U	U							CRGKTS	04:33
TERT-BUTYLBENZENE	.006	mg/kg	U	N Y U	UJ	U				10A			CRGKTS	04:33				
TETRACHLOROETHENE	.006	mg/kg	U	N Y U	U	U							CRGKTS	04:33				
TOLUENE	.006	mg/kg	U	N Y U	U	U							CRGKTS	04:33				
TRANS-1,2-DICHLOROETHENE	.006	mg/kg	U	N Y U	U	U							CRGKTS	04:33				
TRANS-1,3-DICHLOROPROPENE	.006	mg/kg	U	N Y U	U	U							CRGKTS	04:33				
TRICHLOROETHENE	.006	mg/kg	U	N Y U	U	U							CRGKTS	04:33				
TRICHLOROFLUOROMETHANE	.012	mg/kg	U	N Y U	UJ	U				05B			CRGKTS	04:33				
VINYL CHLORIDE	.012	mg/kg	U	N Y U	U	U							CRGKTS	04:33				
SW8270	SW3540	N 0 1	1,2,4-TRICHLOROBENZENE	.4	mg/kg	U	N Y U	U	U					CRGKTS	14:57			
			1,2-DICHLOROBENZENE	.4	mg/kg	U	N Y U	U	U						CRGKTS	14:57		
			1,3-DICHLOROBENZENE	.4	mg/kg	U	N Y U	U	U						CRGKTS	14:57		
			1,4-DICHLOROBENZENE	.4	mg/kg	U	N Y U	U	U						CRGKTS	14:57		
			2,2'-OXYBIS(1-CHLOROPROPANE)	.4	mg/kg	U	N Y U	U	U						CRGKTS	14:57		
			2,4,5-TRICHLOROPHENOL	.4	mg/kg	U	N Y U	U	U						CRGKTS	14:57		
			2,4,6-TRICHLOROPHENOL	.4	mg/kg	U	N Y U	U	U						CRGKTS	14:57		
			2,4-DICHLOROPHENOL	.4	mg/kg	U	N Y U	U	U						CRGKTS	14:57		
			2,4-DIMETHYLPHENOL	.4	mg/kg	U	N Y U	U	U						CRGKTS	14:57		
			2,4-DINITROPHENOL	1.9	mg/kg	U	N Y U	U	U						CRGKTS	14:57		
			2,4-DINITROTOLUENE	.4	mg/kg	U	N Y U	U	U						CRGKTS	14:57		
			2,6-DINITROTOLUENE	.4	mg/kg	U	N Y U	U	U						CRGKTS	14:57		
			2-CHLORONAPHTHALENE	.4	mg/kg	U	N Y U	U	U						CRGKTS	14:57		
			2-CHLOROPHENOL	.4	mg/kg	U	N Y U	U	U						CRGKTS	14:57		
			2-METHYLNAPHTHALENE	.4	mg/kg	U	N Y U	U	U						CRGKTS	14:57		

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									1	2	3	4		
KM0016	SW8270 SW3540	N 0 1	2-METHYLPHENOL	.4	mg/kg	U	N Y U	U	U				CRGKTS	14:57
			2-NITROANILINE	1.9	mg/kg	U	N Y U	U	U				CRGKTS	14:57
			2-NITROPHENOL	.4	mg/kg	U	N Y U	U	U				CRGKTS	14:57
			3,3'-DICHLOROBENZIDINE	1.9	mg/kg	U	N Y U	U	U				CRGKTS	14:57
			3-NITROANILINE	1.9	mg/kg	U	N Y U	U	U				CRGKTS	14:57
			4,6-DINITRO-2-METHYLPHENOL	1.9	mg/kg	U	N Y U	U	U				CRGKTS	14:57
			4-BROMOPHENYL PHENYL ETHER	.4	mg/kg	U	N Y U	U	U				CRGKTS	14:57
			4-CHLORO-3-METHYLPHENOL	.4	mg/kg	U	N Y U	U	U				CRGKTS	14:57
			4-CHLOROANILINE	.4	mg/kg	U	N Y U	U	U				CRGKTS	14:57
			4-CHLOROPHENYL PHENYL ETHER	.4	mg/kg	U	N Y U	U	U				CRGKTS	14:57
			4-METHYLPHENOL	.4	mg/kg	U	N Y U	U	U				CRGKTS	14:57
			4-NITROANILINE	1.9	mg/kg	U	N Y U	U	U				CRGKTS	14:57
			4-NITROPHENOL	1.9	mg/kg	U	N Y U	U	U				CRGKTS	14:57
			ACENAPHTHENE	.4	mg/kg	U	N Y U	U	U				CRGKTS	14:57
			ACENAPHTHYLENE	.4	mg/kg	U	N Y U	U	U				CRGKTS	14:57
			ANTHRACENE	.4	mg/kg	U	N Y U	U	U				CRGKTS	14:57
			BENZ(A)ANTHRACENE	.06	mg/kg	J	Y Y P	J	15				CRGKTS	14:57
			BENZO(A)PYRENE	.086	mg/kg	J	Y Y P	J	15				CRGKTS	14:57
			BENZO(B)FLUORANTHENE	.13	mg/kg	J	Y Y P	J	15				CRGKTS	14:57
			BENZO(GH)PERYLENE	.4	mg/kg	U	N Y U	U	U				CRGKTS	14:57
			BENZO(K)FLUORANTHENE	.067	mg/kg	J	Y Y P	J	15				CRGKTS	14:57
			BIS(2-CHLOROETHOXY)METHANE	.4	mg/kg	U	N Y U	U	U				CRGKTS	14:57
			BIS(2-CHLOROETHYL) ETHER	.4	mg/kg	U	N Y U	U	U				CRGKTS	14:57
			BIS(2-ETHYLHEXYL) PHTHALATE	.4	mg/kg	U	N Y U	U	U				CRGKTS	14:57
			BUTYL BENZYL PHTHALATE	.4	mg/kg	U	N Y U	U	U				CRGKTS	14:57
			CARBAZOLE	.4	mg/kg	U	N Y U	U	U				CRGKTS	14:57
			CHRYSENE	.087	mg/kg	J	Y Y P	J	15				CRGKTS	14:57
			DI-N-BUTYL PHTHALATE	.4	mg/kg	U	N Y U	U	U				CRGKTS	14:57
			DI-N-OCTYL PHTHALATE	.4	mg/kg	U	N Y U	U	U				CRGKTS	14:57
			DIBENZO(A,H)ANTHRACENE	.4	mg/kg	U	N Y U	U	U				CRGKTS	14:57
			DIBENZOFURAN	.4	mg/kg	U	N Y U	U	U				CRGKTS	14:57
			DIETHYL PHTHALATE	.4	mg/kg	U	N Y U	U	U				CRGKTS	14:57
			DIMETHYL PHTHALATE	.4	mg/kg	U	N Y U	U	U				CRGKTS	14:57
			FLUORANTHENE	.1	mg/kg	J	Y Y P	J	15				CRGKTS	14:57
			FLUORENE	.4	mg/kg	U	N Y U	U	U				CRGKTS	14:57
			HEXACHLOROBENZENE	.4	mg/kg	U	N Y U	U	U				CRGKTS	14:57
			HEXACHLOROBUTADIENE	.4	mg/kg	U	N Y U	U	U				CRGKTS	14:57
			HEXACHLOROCYCLOPENTADIENE	.4	mg/kg	U	N Y U	U	U				CRGKTS	14:57
			HEXACHLOROETHANE	.4	mg/kg	U	N Y U	U	U				CRGKTS	14:57
			INDENO(1,2,3-CD)PYRENE	.4	mg/kg	U	N Y U	U	U				CRGKTS	14:57
			ISOPHORONE	.4	mg/kg	U	N Y U	U	U				CRGKTS	14:57
			N-NITROSODI-N-PROPYLAMINE	.4	mg/kg	U	N Y U	U	U				CRGKTS	14:57
			N-NITROSODIPHENYLAMINE	.4	mg/kg	U	N Y U	U	U				CRGKTS	14:57
			NAPHTHALENE	.4	mg/kg	U	N Y U	U	U				CRGKTS	14:57

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									1	2	3	4		
KM3001	SW8260 SW5030	N 0 1	1,2-DICHLOROPROPANE	.001	mg/L	U	N Y U	U					CTGK5W	21:16
			1,3,5-TRIMETHYLBENZENE	.001	mg/L	U	N Y U	U					CTGK5W	21:16
			1,3-DICHLOROBENZENE	.001	mg/L	U	N Y U	U					CTGK5W	21:16
			1,3-DICHLOROPROPANE	.001	mg/L	U	N Y U	U					CTGK5W	21:16
			1,4-DICHLOROBENZENE	.001	mg/L	U	N Y U	U					CTGK5W	21:16
			2,2-DICHLOROPROPANE	.001	mg/L	U	N Y U	U					CTGK5W	21:16
			2-BUTANONE	.005	mg/L	U	N Y U	R		04A 05A 05B			CTGK5W	21:16
			2-CHLOROTOLUENE	.001	mg/L	U	N Y U	U					CTGK5W	21:16
			2-HEXANONE	.005	mg/L	U	N Y U	UJ		05B			CTGK5W	21:16
			4-CHLOROTOLUENE	.001	mg/L	U	N Y U	U					CTGK5W	21:16
			4-METHYL-2-PENTANONE	.005	mg/L	U	N Y U	U					CTGK5W	21:16
			ACETONE	.01	mg/L	U	N Y U	R		04A 05A 05B			CTGK5W	21:16
			BENZENE	.001	mg/L	U	N Y U	U					CTGK5W	21:16
			BROMOBENZENE	.001	mg/L	U	N Y U	U					CTGK5W	21:16
			BROMOCHLOROMETHANE	.001	mg/L	U	N Y U	U		04A 05A			CTGK5W	21:16
			BROMODICHLOROMETHANE	.001	mg/L	U	N Y U	U					CTGK5W	21:16
			BROMOFORM	.001	mg/L	U	N Y U	U					CTGK5W	21:16
			BROMOMETHANE	.0001	mg/L	JB	Y Y F	B		06A 06C 15			CTGK5W	21:16
			CARBON DISULFIDE	.001	mg/L	U	N Y U	U					CTGK5W	21:16
			CARBON TETRACHLORIDE	.001	mg/L	U	N Y U	U					CTGK5W	21:16
			CHLOROBENZENE	.001	mg/L	U	N Y U	U					CTGK5W	21:16
			CHLORODIBROMOMETHANE	.001	mg/L	U	N Y U	U					CTGK5W	21:16
			CHLOROETHANE	.002	mg/L	U	N Y U	U					CTGK5W	21:16
			CHLOROFORM	.001	mg/L	U	N Y U	U					CTGK5W	21:16
			CHLOROMETHANE	.002	mg/L	U	N Y U	U					CTGK5W	21:16
			CIS-1,2-DICHLOROETHENE	.001	mg/L	U	N Y U	U					CTGK5W	21:16
			CIS-1,3-DICHLOROPROPENE	.001	mg/L	U	N Y U	U					CTGK5W	21:16
			DIBROMOMETHANE	.001	mg/L	U	N Y U	R		04A 05A			CTGK5W	21:16
			DICHLORODIFLUOROMETHANE	.002	mg/L	U	N Y U	U					CTGK5W	21:16
			ETHYLBENZENE	.001	mg/L	U	N Y U	U					CTGK5W	21:16
			HEXACHLOROBUTADIENE	.001	mg/L	U	N Y U	U					CTGK5W	21:16
			ISOPROPYLBENZENE	.001	mg/L	U	N Y U	U					CTGK5W	21:16
			M-XYLENE & P-XYLENE	.001	mg/L	U	N Y U	U					CTGK5W	21:16
			METHYLENE CHLORIDE	.001	mg/L	U	N Y U	U					CTGK5W	21:16
			N-BUTYLBENZENE	.001	mg/L	U	N Y U	U					CTGK5W	21:16
			N-PROPYLBENZENE	.001	mg/L	U	N Y U	U					CTGK5W	21:16
			NAPHTHALENE	.001	mg/L	U	N Y U	UJ		05B			CTGK5W	21:16
			O-XYLENE	.001	mg/L	U	N Y U	U					CTGK5W	21:16
			P-ISOPROPYLTOLUENE	.001	mg/L	U	N Y U	U					CTGK5W	21:16
			SEC-BUTYLBENZENE	.001	mg/L	U	N Y U	U					CTGK5W	21:16
			STYRENE	.001	mg/L	U	N Y U	U					CTGK5W	21:16
			TERT-BUTYLBENZENE	.001	mg/L	U	N Y U	U					CTGK5W	21:16
			TETRACHLOROETHENE	.001	mg/L	U	N Y U	U					CTGK5W	21:16
			TOLUENE	.001	mg/L	U	N Y U	U					CTGK5W	21:16

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									1	2	3	4			
KM3001	SW8260 SW5030	N 0 1	TRANS-1,2-DICHLOROETHENE	.001	mg/L	U	N	Y	U	U	U	U	CTGK5W	21:16	
			TRANS-1,3-DICHLOROPROPENE	.001	mg/L	U	N	Y	U	U	U	U	05B	CTGK5W	21:16
			TRICHLOROETHENE	.001	mg/L	U	N	Y	U	U	U	U		CTGK5W	21:16
			TRICHLOROFLUOROMETHANE	.002	mg/L	U	N	Y	U	U	U	U		CTGK5W	21:16
			VINYL CHLORIDE	.002	mg/L	U	N	Y	U	U	U	U		CTGK5W	21:16
			1,2,4-TRICHLOROBENZENE	.01	mg/L	U	N	Y	U	U	U	U		CTGK5W	15:40
			1,2-DICHLOROBENZENE	.01	mg/L	U	N	Y	U	U	U	U		CTGK5W	15:40
			1,3-DICHLOROBENZENE	.01	mg/L	U	N	Y	U	U	U	U		CTGK5W	15:40
			1,4-DICHLOROBENZENE	.01	mg/L	U	N	Y	U	U	U	U		CTGK5W	15:40
			2,2-OXYBIS(1-CHLOROPROPANE)	.01	mg/L	U	N	Y	U	U	U	U		CTGK5W	15:40
			2,4,5-TRICHLOROPHENOL	.01	mg/L	U	N	Y	U	U	U	U		CTGK5W	15:40
			2,4,6-TRICHLOROPHENOL	.01	mg/L	U	N	Y	U	U	U	U		CTGK5W	15:40
			2,4-DICHLOROPHENOL	.01	mg/L	U	N	Y	U	U	U	U		CTGK5W	15:40
			2,4-DIMETHYLPHENOL	.01	mg/L	U	N	Y	U	U	U	U		CTGK5W	15:40
			2,4-DINITROPHENOL	.05	mg/L	U	N	Y	U	U	U	U		CTGK5W	15:40
			2,4-DINITROTOLUENE	.01	mg/L	U	N	Y	U	U	U	U		CTGK5W	15:40
			2,6-DINITROTOLUENE	.01	mg/L	U	N	Y	U	U	U	U		CTGK5W	15:40
			2-CHLORONAPHTHALENE	.01	mg/L	U	N	Y	U	U	U	U		CTGK5W	15:40
			2-CHLOROPHENOL	.01	mg/L	U	N	Y	U	U	U	U		CTGK5W	15:40
			2-METHYLNAPHTHALENE	.01	mg/L	U	N	Y	U	U	U	U		CTGK5W	15:40
2-METHYLPHENOL	.01	mg/L	U	N	Y	U	U	U	U		CTGK5W	15:40			
2-NITROANILINE	.05	mg/L	U	N	Y	U	U	U	U		CTGK5W	15:40			
2-NITROPHENOL	.01	mg/L	U	N	Y	U	U	U	U		CTGK5W	15:40			
3,3'-DICHLOROBENZIDINE	.05	mg/L	U	N	Y	U	U	U	U		CTGK5W	15:40			
3-NITROANILINE	.05	mg/L	U	N	Y	U	U	U	U		CTGK5W	15:40			
4,6-DINITRO-2-METHYLPHENOL	.05	mg/L	U	N	Y	U	U	U	U		CTGK5W	15:40			
4-BROMOPHENYL PHENYL ETHER	.01	mg/L	U	N	Y	U	U	U	U		CTGK5W	15:40			
4-CHLORO-3-METHYLPHENOL	.01	mg/L	U	N	Y	U	U	U	U		CTGK5W	15:40			
4-CHLOROANILINE	.01	mg/L	U	N	Y	U	U	U	U		CTGK5W	15:40			
4-CHLOROPHENYL PHENYL ETHER	.01	mg/L	U	N	Y	U	U	U	U		CTGK5W	15:40			
4-METHYLPHENOL	.01	mg/L	U	N	Y	U	U	U	U		CTGK5W	15:40			
4-NITROANILINE	.05	mg/L	U	N	Y	U	U	U	U		CTGK5W	15:40			
4-NITROPHENOL	.05	mg/L	U	N	Y	U	U	U	U		CTGK5W	15:40			
ACENAPHTHENE	.01	mg/L	U	N	Y	U	U	U	U		CTGK5W	15:40			
ACENAPHTHYLENE	.01	mg/L	U	N	Y	U	U	U	U		CTGK5W	15:40			
ANTHRACENE	.01	mg/L	U	N	Y	U	U	U	U		CTGK5W	15:40			
BENZ(A)ANTHRACENE	.01	mg/L	U	N	Y	U	U	U	U		CTGK5W	15:40			
BENZO(A)PYRENE	.01	mg/L	U	N	Y	U	U	U	U		CTGK5W	15:40			
BENZO(B)FLUORANTHENE	.01	mg/L	U	N	Y	U	U	U	U		CTGK5W	15:40			
BENZO(GH)PERYLENE	.01	mg/L	U	N	Y	U	U	U	U		CTGK5W	15:40			
BENZO(K)FLUORANTHENE	.01	mg/L	U	N	Y	U	U	U	U		CTGK5W	15:40			
BIS(2-CHLOROETHOXY)METHANE	.01	mg/L	U	N	Y	U	U	U	U		CTGK5W	15:40			
BIS(2-CHLOROETHYL) ETHER	.01	mg/L	U	N	Y	U	U	U	U		CTGK5W	15:40			

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Sample Number:	Analytical/Extraction Method:	Fit REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr:	Reason Codes				Lab Sample:	Analysis Time:
									1	2	3	4		
KM3001	SW8270 SW3510	N 0 1	BIS(2-ETHYLHEXYL) PHTHALATE	.01	mg/L	U	N Y U	U					CTGK5W	15:40
			BUTYL BENZYL PHTHALATE	.01	mg/L	U	N Y U	U					CTGK5W	15:40
			CARBAZOLE	.01	mg/L	U	N Y U	UJ		05B			CTGK5W	15:40
			CHRYSENE	.01	mg/L	U	N Y U	U					CTGK5W	15:40
			DI-N-BUTYL PHTHALATE	.01	mg/L	U	N Y U	U					CTGK5W	15:40
			DI-N-OCTYL PHTHALATE	.01	mg/L	U	N Y U	U					CTGK5W	15:40
			DIBENZ(A,H)ANTHRACENE	.01	mg/L	U	N Y U	U					CTGK5W	15:40
			DIBENZOFURAN	.01	mg/L	U	N Y U	U					CTGK5W	15:40
			DIETHYL PHTHALATE	.01	mg/L	U	N Y U	U					CTGK5W	15:40
			DIMETHYL PHTHALATE	.01	mg/L	U	N Y U	U					CTGK5W	15:40
			FLUORANTHENE	.01	mg/L	U	N Y U	U					CTGK5W	15:40
			FLUORENE	.01	mg/L	U	N Y U	U					CTGK5W	15:40
			HEXACHLOROBENZENE	.01	mg/L	U	N Y U	U					CTGK5W	15:40
			HEXACHLOROBUTADIENE	.01	mg/L	U	N Y U	U					CTGK5W	15:40
			HEXACHLOROCYCLOPENTADIENE	.01	mg/L	U	N Y U	U					CTGK5W	15:40
			HEXACHLOROETHANE	.01	mg/L	U	N Y U	U					CTGK5W	15:40
			INDENO(1,2,3-CD)PYRENE	.01	mg/L	U	N Y U	U					CTGK5W	15:40
			ISOPHORONE	.01	mg/L	U	N Y U	U					CTGK5W	15:40
			N-NITROSODI-N-PROPYLAMINE	.01	mg/L	U	N Y U	U					CTGK5W	15:40
			N-NITROSODIPHENYLAMINE	.01	mg/L	U	N Y U	U					CTGK5W	15:40
			NAPHTHALENE	.01	mg/L	U	N Y U	U					CTGK5W	15:40
			NITROBENZENE	.01	mg/L	U	N Y U	U					CTGK5W	15:40
			PENTACHLOROPHENOL	.05	mg/L	U	N Y U	U					CTGK5W	15:40
			PHENANTHRENE	.01	mg/L	U	N Y U	U					CTGK5W	15:40
			PHENOL	.01	mg/L	U	N Y U	U					CTGK5W	15:40
			PYRENE	.01	mg/L	U	N Y U	U					CTGK5W	15:40
	SW8270 SW3510	N 1 1	1,2,4-TRICHLOROBENZENE	.01	mg/L	U	N N U	R		16			CTGK5W	15:35
			1,2-DICHLOROBENZENE	.01	mg/L	U	N N U	R		16			CTGK5W	15:35
			1,3-DICHLOROBENZENE	.01	mg/L	U	N N U	R		16			CTGK5W	15:35
			1,4-DICHLOROBENZENE	.01	mg/L	U	N N U	R		16			CTGK5W	15:35
			2,2'-OXYBIS(1-CHLOROPROPANE)	.01	mg/L	U	N N U	R		16			CTGK5W	15:35
			2,4,5-TRICHLOROPHENOL	.01	mg/L	U	N N U	R		16			CTGK5W	15:35
			2,4,6-TRICHLOROPHENOL	.01	mg/L	U	N N U	R		16			CTGK5W	15:35
			2,4-DICHLOROPHENOL	.01	mg/L	U	N N U	R		16			CTGK5W	15:35
			2,4-DIMETHYLPHENOL	.01	mg/L	U	N N U	R		16			CTGK5W	15:35
			2,4-DINITROPHENOL	.05	mg/L	U	N N U	R		16			CTGK5W	15:35
			2,4-DINITROTOLUENE	.01	mg/L	U	N N U	R		16			CTGK5W	15:35
			2,6-DINITROTOLUENE	.01	mg/L	U	N N U	R		16			CTGK5W	15:35
			2-CHLORONAPHTHALENE	.01	mg/L	U	N N U	R		16			CTGK5W	15:35
			2-CHLOROPHENOL	.01	mg/L	U	N N U	R		16			CTGK5W	15:35
			2-METHYLNAPHTHALENE	.01	mg/L	U	N N U	R		16			CTGK5W	15:35
			2-METHYLPHENOL	.01	mg/L	U	N N U	R		16			CTGK5W	15:35
			2-NITROANILINE	.05	mg/L	U	N N U	R		16			CTGK5W	15:35

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									1	2	3	4			
KM3001	SW8270 SW3510	N I I	2-NITROPHENOL	.01	mg/L	U	N N U	R	16					CTGK5W	15:35
			3,3'-DICHLORO BENZIDINE	.05	mg/L	U	N N U	R	16					CTGK5W	15:35
			3-NITROANILINE	.05	mg/L	U	N N U	R	16					CTGK5W	15:35
			4,6-DINITRO-2-METHYLPHENOL	.05	mg/L	U	N N U	R	16					CTGK5W	15:35
			4-BROMOPHENYL PHENYL ETHER	.01	mg/L	U	N N U	R	16					CTGK5W	15:35
			4-CHLORO-3-METHYLPHENOL	.01	mg/L	U	N N U	R	16					CTGK5W	15:35
			4-CHLOROANILINE	.01	mg/L	U	N N U	R	16					CTGK5W	15:35
			4-CHLOROPHENYL PHENYL ETHER	.01	mg/L	U	N N U	R	16					CTGK5W	15:35
			4-METHYLPHENOL	.01	mg/L	U	N N U	R	16					CTGK5W	15:35
			4-NITROANILINE	.05	mg/L	U	N N U	R	16					CTGK5W	15:35
			4-NITROPHENOL	.05	mg/L	U	N N U	R	16					CTGK5W	15:35
			ACENAPHTHENE	.01	mg/L	U	N N U	R	16					CTGK5W	15:35
			ACENAPHTHYLENE	.01	mg/L	U	N N U	R	16					CTGK5W	15:35
			ANTHRACENE	.01	mg/L	U	N N U	R	16					CTGK5W	15:35
			BENZ(A)ANTHRACENE	.01	mg/L	U	N N U	R	16					CTGK5W	15:35
			BENZO(A)PYRENE	.01	mg/L	U	N N U	R	16					CTGK5W	15:35
			BENZO(B)FLUORANTHENE	.01	mg/L	U	N N U	R	16					CTGK5W	15:35
			BENZO(GH)PERYLENE	.01	mg/L	U	N N U	R	16					CTGK5W	15:35
			BENZO(K)FLUORANTHENE	.01	mg/L	U	N N U	R	16					CTGK5W	15:35
			BIS(2-CHLOROETHOXY)METHANE	.01	mg/L	U	N N U	R	16					CTGK5W	15:35
			BIS(2-CHLOROETHYL) ETHER	.01	mg/L	U	N N U	R	16					CTGK5W	15:35
			BIS(2-ETHYLHEXYL) PHTHALATE	.01	mg/L	U	N N U	R	16					CTGK5W	15:35
			BUTYL BENZYL PHTHALATE	.01	mg/L	U	N N U	R	16					CTGK5W	15:35
			CARBAZOLE	.01	mg/L	U	N N U	R	16					CTGK5W	15:35
			CHRYSENE	.01	mg/L	U	N N U	R	16					CTGK5W	15:35
			DI-N-BUTYL PHTHALATE	.01	mg/L	U	N N U	R	16					CTGK5W	15:35
			DI-N-OCTYL PHTHALATE	.01	mg/L	U	N N U	R	16					CTGK5W	15:35
			DIBENZ(A,H)ANTHRACENE	.01	mg/L	U	N N U	R	16					CTGK5W	15:35
			DIBENZOFURAN	.01	mg/L	U	N N U	R	16					CTGK5W	15:35
			DIETHYL PHTHALATE	.01	mg/L	U	N N U	R	16					CTGK5W	15:35
			DIMETHYL PHTHALATE	.01	mg/L	U	N N U	R	16					CTGK5W	15:35
			FLUORANTHENE	.01	mg/L	U	N N U	R	16					CTGK5W	15:35
			FLUORENE	.01	mg/L	U	N N U	R	16					CTGK5W	15:35
			HEXACHLOROBENZENE	.01	mg/L	U	N N U	R	16					CTGK5W	15:35
			HEXACHLOROBUTADIENE	.01	mg/L	U	N N U	R	16					CTGK5W	15:35
			HEXACHLOROCYCLOPENTADIENE	.01	mg/L	U	N N U	R	16					CTGK5W	15:35
			HEXACHLOROETHANE	.01	mg/L	U	N N U	R	16					CTGK5W	15:35
			INDENO(1,2,3-CD)PYRENE	.01	mg/L	U	N N U	R	16					CTGK5W	15:35
			ISOPHORONE	.01	mg/L	U	N N U	R	16					CTGK5W	15:35
			N-NITROSODI-N-PROPYLAMINE	.01	mg/L	U	N N U	R	16					CTGK5W	15:35
			N-NITROSODIPHENYLAMINE	.01	mg/L	U	N N U	R	16					CTGK5W	15:35
			NAPHTHALENE	.01	mg/L	U	N N U	R	16					CTGK5W	15:35
			NITROBENZENE	.01	mg/L	U	N N U	R	16					CTGK5W	15:35
			PENTACHLOROPHENOL	.05	mg/L	U	N N U	R	16					CTGK5W	15:35

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Sample Number	Analytical/Extraction Method	Fit REX Dii	Parameter	Result	Units	Qlfr	Hit Use BCF	VQlfr	Reason Codes				Lab Sample	Analysis Time			
									1	2	3	4					
KM3001	SW8270	N 1 1	PHENANTHRENE	.01	mg/L	U	N N U	R	16					CTGK5W	15:35		
			PHENOL	.01	mg/L	U	N N U	R	16						CTGK5W	15:35	
			PYRENE	.01	mg/L	U	N N U	R	16						CTGK5W	15:35	
			ALUMINUM	4.58	mg/L	U	Y Y P	U								CTK47W	22:03
			ANTIMONY	.06	mg/L	U	N Y U	U								CTK47W	22:03
			BARIUM	.0649	mg/L	B	Y Y P	J				15				CTK47W	22:03
			BERYLLIUM	.005	mg/L	U	N Y U	U								CTK47W	22:03
			CADMIUM	.005	mg/L	U	N Y U	U								CTK47W	22:03
			CALCIUM	81.1	mg/L	U	Y Y P	U								CTK47W	22:03
			CHROMIUM	.01	mg/L	U	N Y U	U								CTK47W	22:03
KM3002	SW6010	N 0 1	COBALT	.05	mg/L	U	N Y U	U						CTK47W	22:03		
			COPPER	.025	mg/L	U	N Y U	U							CTK47W	22:03	
			IRON	3.35	mg/L	U	Y Y P	U							CTK47W	22:03	
			MAGNESIUM	89.2	mg/L	U	Y Y P	U								CTK47W	22:03
			MANGANESE	.969	mg/L	U	Y Y P	U								CTK47W	22:03
			NICKEL	.04	mg/L	U	N Y U	U								CTK47W	22:03
			POTASSIUM	3.07	mg/L	B	Y Y P	J				15				CTK47W	22:03
			SILVER	.01	mg/L	U	N Y U	U								CTK47W	22:03
			SODIUM	169	mg/L	U	Y Y P	U								CTK47W	22:03
			VANADIUM	.0074	mg/L	B	Y Y P	J				15				CTK47W	22:03
SW6010	TOTREC	N 0 1	ZINC	.0118	mg/L	B	Y Y P	J		15				CTK47W	22:03		
			ARSENIC	.01	mg/L	U	N Y U	U							CTK47W	22:03	
			LEAD	.0019	mg/L	B	Y Y P	J				15			CTK47W	22:03	
			SELENIUM	.005	mg/L	U	N Y U	U								CTK47W	22:03
			THALLIUM	.01	mg/L	U	N Y U	U								CTK47W	22:03
			MERCURY	.0002	mg/L	U	N Y U	U								CTK47W	14:52
			1,1,1,2-TETRACHLOROETHANE	.001	mg/L	U	N Y U	U								CTK47W	08:49
			1,1,1-TRICHLOROETHANE	.001	mg/L	U	N Y U	U								CTK47W	08:49
			1,1,2,2-TETRACHLOROETHANE	.001	mg/L	U	N Y U	U								CTK47W	08:49
			1,1,2-TRICHLOROETHANE	.001	mg/L	U	N Y U	U								CTK47W	08:49
SW7470	TOTAL	N 0 1	1,1,2-TRICHLOROETHANE	.001	mg/L	U	N Y U	U						CTK47W	08:49		
			1,1-DICHLOROETHANE	.001	mg/L	U	N Y U	U							CTK47W	08:49	
			1,1-DICHLOROETHENE	.001	mg/L	U	N Y U	U							CTK47W	08:49	
			1,1-DICHLOROPROPENE	.001	mg/L	U	N Y U	U								CTK47W	08:49
			1,2,3-TRICHLOROBENZENE	.001	mg/L	U	N Y U	U								CTK47W	08:49
			1,2,3-TRICHLOROPROPANE	.001	mg/L	U	N Y U	U								CTK47W	08:49
			1,2,4-TRICHLOROBENZENE	.001	mg/L	U	N Y U	U								CTK47W	08:49
			1,2,4-TRIMETHYLBENZENE	.001	mg/L	U	N Y U	U								CTK47W	08:49
			1,2-DIBROMOETHANE	.001	mg/L	U	N Y U	U								CTK47W	08:49
			1,2-DIBROMOETHANE	.001	mg/L	U	N Y U	U								CTK47W	08:49
SW8260	SW5030	N 0 1	1,2-DICHLOROBENZENE	.001	mg/L	U	N Y U	U						CTK47W	08:49		
			1,2-DICHLOROETHANE	.001	mg/L	U	N Y U	U							CTK47W	08:49	
			1,2-DICHLOROPROPANE	.001	mg/L	U	N Y U	U							CTK47W	08:49	
			1,2-DICHLOROPROPANE	.001	mg/L	U	N Y U	U								CTK47W	08:49
			1,3,5-TRIMETHYLBENZENE	.001	mg/L	U	N Y U	U								CTK47W	08:49
			1,2-DIBROMO-3-CHLOROPROPANE	.002	mg/L	U	N Y U	U								CTK47W	08:49
			1,2-DIBROMOETHANE	.001	mg/L	U	N Y U	U								CTK47W	08:49
			1,2-DICHLOROBENZENE	.001	mg/L	U	N Y U	U								CTK47W	08:49
			1,2-DICHLOROETHANE	.001	mg/L	U	N Y U	U								CTK47W	08:49
			1,2-DICHLOROPROPANE	.001	mg/L	U	N Y U	U								CTK47W	08:49

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Sample Number:	Analytical/Extraction Method:	Fit REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr:	Reason Codes				Lab Sample:	Analysis Time:
									1	2	3	4		
KM3002	SW8260 SW5030	N 0 1	1,3-DICHLOROBENZENE	.001	mg/L	U	N Y U	U					CTK47W	08:49
			1,3-DICHLOROPROPANE	.001	mg/L	U	N Y U	U					CTK47W	08:49
			1,4-DICHLOROBENZENE	.001	mg/L	U	N Y U	U					CTK47W	08:49
			2,2-DICHLOROPROPANE	.001	mg/L	U	N Y U	U					CTK47W	08:49
			2-BUTANONE	.0029	mg/L	J	Y Y F	B	04A	06C	15		CTK47W	08:49
			2-CHLOROTOLUENE	.001	mg/L	U	N Y U	U					CTK47W	08:49
			2-HEXANONE	.005	mg/L	U	N Y U	U					CTK47W	08:49
			4-CHLOROTOLUENE	.001	mg/L	U	N Y U	U					CTK47W	08:49
			4-METHYL-2-PENTANONE	.005	mg/L	U	N Y U	U					CTK47W	08:49
			ACETONE	.0077	mg/L	J	Y Y F	B	04A	06C	06D	15	CTK47W	08:49
			BENZENE	.001	mg/L	U	N Y U	U					CTK47W	08:49
			BROMOBENZENE	.001	mg/L	U	N Y U	U					CTK47W	08:49
			BROMOCHLOROMETHANE	.001	mg/L	U	N Y U	U			04A		CTK47W	08:49
			BROMODICHLOROMETHANE	.001	mg/L	U	N Y U	U					CTK47W	08:49
			BROMOFORM	.001	mg/L	U	N Y U	U					CTK47W	08:49
			BROMOMETHANE	.0001	mg/L	J B	Y Y F	B	06A	15			CTK47W	08:49
			CARBON DISULFIDE	.001	mg/L	U	N Y U	U					CTK47W	08:49
			CARBON TETRACHLORIDE	.001	mg/L	U	N Y U	U					CTK47W	08:49
			CHLOROBENZENE	.001	mg/L	U	N Y U	U					CTK47W	08:49
			CHLORODIBROMOMETHANE	.001	mg/L	U	N Y U	U					CTK47W	08:49
			CHLOROETHANE	.002	mg/L	U	N Y U	U					CTK47W	08:49
			CHLOROFORM	.001	mg/L	U	N Y U	U					CTK47W	08:49
			CHLOROMETHANE	.002	mg/L	U	N Y U	U					CTK47W	08:49
			CIS-1,2-DICHLOROETHENE	.001	mg/L	U	N Y U	U					CTK47W	08:49
			CIS-1,3-DICHLOROPROPENE	.001	mg/L	U	N Y U	U					CTK47W	08:49
			DIBROMOMETHANE	.001	mg/L	U	N Y U	U			04A		CTK47W	08:49
			DICHLORODIFLUOROMETHANE	.002	mg/L	U	N Y U	U					CTK47W	08:49
			ETHYLBENZENE	.001	mg/L	U	N Y U	U					CTK47W	08:49
			HEXACHLOROBUTADIENE	.001	mg/L	U	N Y U	U					CTK47W	08:49
			ISOPROPYLBENZENE	.001	mg/L	U	N Y U	U					CTK47W	08:49
			M-XYLENE & P-XYLENE	.001	mg/L	U	N Y U	U					CTK47W	08:49
			METHYLENE CHLORIDE	.001	mg/L	U	N Y U	U					CTK47W	08:49
			N-BUTYLBENZENE	.001	mg/L	U	N Y U	U					CTK47W	08:49
			N-PROPYLBENZENE	.001	mg/L	U	N Y U	U					CTK47W	08:49
			NAPHTHALENE	.001	mg/L	U	N Y U	U					CTK47W	08:49
			O-XYLENE	.001	mg/L	U	N Y U	U					CTK47W	08:49
			P-ISOPROPYLTOLUENE	.001	mg/L	U	N Y U	U					CTK47W	08:49
			SEC-BUTYLBENZENE	.001	mg/L	U	N Y U	U					CTK47W	08:49
			STYRENE	.001	mg/L	U	N Y U	U					CTK47W	08:49
			TERT-BUTYLBENZENE	.001	mg/L	U	N Y U	U					CTK47W	08:49
			TETRACHLOROETHENE	.001	mg/L	U	N Y U	U					CTK47W	08:49
			TOLUENE	.001	mg/L	U	N Y U	U					CTK47W	08:49
			TRANS-1,2-DICHLOROETHENE	.001	mg/L	U	N Y U	U					CTK47W	08:49
			TRANS-1,3-DICHLOROPROPENE	.001	mg/L	U	N Y U	U					CTK47W	08:49

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Sample Number:	Analytical/Extraction Method:	Fit REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr:	Reason Codes				Lab Sample:	Analysis Time:
									1	2	3	4		
KM3002	SW8260 SW5030	N 0 1	TRICHLOROETHENE	.001	mg/L	U	N Y U	U					CTK47W	08:49
			TRICHLOROFLUOROMETHANE	.002	mg/L	U	N Y U	U					CTK47W	08:49
			VINYL CHLORIDE	.002	mg/L	U	N Y U	U					CTK47W	08:49
	SW8270 SW3510	N 0 1	1,2,4-TRICHLOROBENZENE	.01	mg/L	U	N Y U	U					CTK47W	13:16
			1,2-DICHLOROBENZENE	.01	mg/L	U	N Y U	U					CTK47W	13:16
			1,3-DICHLOROBENZENE	.01	mg/L	U	N Y U	U					CTK47W	13:16
			1,4-DICHLOROBENZENE	.01	mg/L	U	N Y U	U					CTK47W	13:16
			2,2'-OXYBIS(1-CHLOROPROPANE)	.01	mg/L	U	N Y U	U					CTK47W	13:16
			2,4,5-TRICHLOROPHENOL	.01	mg/L	U	N Y U	U					CTK47W	13:16
			2,4,6-TRICHLOROPHENOL	.01	mg/L	U	N Y U	U					CTK47W	13:16
			2,4-DICHLOROPHENOL	.01	mg/L	U	N Y U	U					CTK47W	13:16
			2,4-DIMETHYLPHENOL	.01	mg/L	U	N Y U	U					CTK47W	13:16
			2,4-DINITROPHENOL	.05	mg/L	U	N Y U	U					CTK47W	13:16
			2,4-DINITROTOLUENE	.01	mg/L	U	N Y U	U					CTK47W	13:16
			2,6-DINITROTOLUENE	.01	mg/L	U	N Y U	U					CTK47W	13:16
			2-CHLORONAPHTHALENE	.01	mg/L	U	N Y U	U					CTK47W	13:16
			2-CHLOROPHENOL	.01	mg/L	U	N Y U	U					CTK47W	13:16
			2-METHYLNAPHTHALENE	.01	mg/L	U	N Y U	U					CTK47W	13:16
			2-METHYLPHENOL	.01	mg/L	U	N Y U	U					CTK47W	13:16
			2-NITROANILINE	.05	mg/L	U	N Y U	U					CTK47W	13:16
			2-NITROPHENOL	.01	mg/L	U	N Y U	U					CTK47W	13:16
			3,3'-DICHLOROBENZIDINE	.05	mg/L	U	N Y U	U					CTK47W	13:16
			3-NITROANILINE	.05	mg/L	U	N Y U	U					CTK47W	13:16
			4,6-DINITRO-2-METHYLPHENOL	.05	mg/L	U	N Y U	U					CTK47W	13:16
			4-BROMOPHENYL PHENYL ETHER	.01	mg/L	U	N Y U	U					CTK47W	13:16
			4-CHLORO-3-METHYLPHENOL	.01	mg/L	U	N Y U	U					CTK47W	13:16
			4-CHLOROANILINE	.01	mg/L	U	N Y U	U					CTK47W	13:16
			4-CHLOROPHENYL PHENYL ETHER	.01	mg/L	U	N Y U	U					CTK47W	13:16
			4-METHYLPHENOL	.01	mg/L	U	N Y U	U					CTK47W	13:16
			4-NITROANILINE	.05	mg/L	U	N Y U	U					CTK47W	13:16
			4-NITROPHENOL	.05	mg/L	U	N Y U	U					CTK47W	13:16
			ACENAPHTHENE	.01	mg/L	U	N Y U	U					CTK47W	13:16
			ACENAPHTHYLENE	.01	mg/L	U	N Y U	U					CTK47W	13:16
			ANTHRACENE	.01	mg/L	U	N Y U	U					CTK47W	13:16
			BENZO(A)ANTHRACENE	.01	mg/L	U	N Y U	U					CTK47W	13:16
			BENZO(A)PYRENE	.01	mg/L	U	N Y U	U					CTK47W	13:16
			BENZO(B)FLUORANTHENE	.01	mg/L	U	N Y U	U					CTK47W	13:16
			BENZO(GH)PERYLENE	.01	mg/L	U	N Y U	U					CTK47W	13:16
			BENZO(K)FLUORANTHENE	.01	mg/L	U	N Y U	U					CTK47W	13:16
			BIS(2-CHLOROETHOXY)METHANE	.01	mg/L	U	N Y U	U					CTK47W	13:16
			BIS(2-CHLOROETHYL) ETHER	.01	mg/L	U	N Y U	U					CTK47W	13:16
			BIS(2-ETHYLHEXYL) PHTHALATE	.01	mg/L	U	N Y U	U					CTK47W	13:16
			BUTYL BENZYL PHTHALATE	.01	mg/L	U	N Y U	U					CTK47W	13:16

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Sample Number:	Analytical/Extraction Method:	Fit REX Dlt:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr:	Reason Codes				Lab Sample:	Analysis Time:		
									1	2	3	4				
KM5003	SW6010	TOTREC	LEAD	.003	mg/L	U	N	Y	U					CTK49W	22:08	
			SELENIUM	.005	mg/L	U	N	Y	U						CTK49W	22:08
			THALLIUM	.01	mg/L	U	N	Y	U						CTK49W	22:08
	SW7470	TOTAL	MERCURY	.0002	mg/L	U	N	Y	U						CTK49W	14:54
	SW8260	SW5030	1,1,1,2-TETRACHLOROETHANE	.001	mg/L	U	N	Y	U						CTK49W	09:15
			1,1,1-TRICHLOROETHANE	.001	mg/L	U	N	Y	U						CTK49W	09:15
			1,1,2,2-TETRACHLOROETHANE	.001	mg/L	U	N	Y	U						CTK49W	09:15
			1,1,2-TRICHLOROETHANE	.001	mg/L	U	N	Y	U						CTK49W	09:15
			1,1-DICHLOROETHANE	.001	mg/L	U	N	Y	U						CTK49W	09:15
			1,1-DICHLOROETHENE	.001	mg/L	U	N	Y	U						CTK49W	09:15
			1,1-DICHLOROPROPENE	.001	mg/L	U	N	Y	U						CTK49W	09:15
			1,2,3-TRICHLOROBENZENE	.001	mg/L	U	N	Y	U						CTK49W	09:15
			1,2,3-TRICHLOROPROPANE	.001	mg/L	U	N	Y	U						CTK49W	09:15
			1,2,4-TRICHLOROBENZENE	.001	mg/L	U	N	Y	U						CTK49W	09:15
			1,2,4-TRIMETHYLBENZENE	.001	mg/L	U	N	Y	U						CTK49W	09:15
			1,2-DIBROMO-3-CHLOROPROPANE	.002	mg/L	U	N	Y	U		04A				CTK49W	09:15
			1,2-DIBROMOETHANE	.001	mg/L	U	N	Y	U						CTK49W	09:15
			1,2-DICHLOROETHANE	.001	mg/L	U	N	Y	U						CTK49W	09:15
			1,2-DICHLOROPROPANE	.001	mg/L	U	N	Y	U						CTK49W	09:15
			1,3,5-TRIMETHYLBENZENE	.001	mg/L	U	N	Y	U						CTK49W	09:15
			1,3-DICHLOROBENZENE	.001	mg/L	U	N	Y	U						CTK49W	09:15
			1,3-DICHLOROPROPANE	.001	mg/L	U	N	Y	U						CTK49W	09:15
			1,4-DICHLOROBENZENE	.001	mg/L	U	N	Y	U						CTK49W	09:15
			2,2-DICHLOROPROPANE	.001	mg/L	U	N	Y	U						CTK49W	09:15
			2-BUTANONE	.005	mg/L	U	N	Y	U						CTK49W	09:15
			2-CHLOROTOLUENE	.001	mg/L	U	N	Y	U						CTK49W	09:15
			2-HEXANONE	.005	mg/L	U	N	Y	U						CTK49W	09:15
			4-CHLOROTOLUENE	.001	mg/L	U	N	Y	U						CTK49W	09:15
			4-METHYL-2-PENTANONE	.005	mg/L	U	N	Y	U						CTK49W	09:15
			ACETONE	.0024	mg/L	J	Y	Y	F						CTK49W	09:15
			BENZENE	.001	mg/L	U	N	Y	U						CTK49W	09:15
			BROMOBENZENE	.001	mg/L	U	N	Y	U						CTK49W	09:15
			BROMOCHLOROMETHANE	.001	mg/L	U	N	Y	U						CTK49W	09:15
			BROMODICHLOROMETHANE	.001	mg/L	U	N	Y	U						CTK49W	09:15
			BROMOFORM	.001	mg/L	U	N	Y	U						CTK49W	09:15
			BROMOMETHANE	.002	mg/L	U	N	Y	U						CTK49W	09:15
			CARBON DISULFIDE	.001	mg/L	U	N	Y	U						CTK49W	09:15
			CARBON TETRACHLORIDE	.001	mg/L	U	N	Y	U						CTK49W	09:15
			CHLOROBENZENE	.001	mg/L	U	N	Y	U						CTK49W	09:15
			CHLORODIBROMOMETHANE	.001	mg/L	U	N	Y	U						CTK49W	09:15
			CHLOROETHANE	.002	mg/L	U	N	Y	U						CTK49W	09:15
			CHLOROFORM	.00016	mg/L	J	Y	Y	P						CTK49W	09:15

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Sample Number:	Analytical/Extraction Method:	Fit REX Dih:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr:	Reason Codes				Lab Sample:	Analysis Time:
									1	2	3	4		
KM3003	SW8260 SW5030	N 0 1	CHLOROMETHANE	.002	mg/L	U	N Y U	U					CTK49W	09:15
			CIS-1,2-DICHLOROETHENE	.001	mg/L	U	N Y U	U					CTK49W	09:15
			CIS-1,3-DICHLOROPROPENE	.001	mg/L	U	N Y U	U					CTK49W	09:15
			DIBROMOMETHANE	.001	mg/L	U	N Y U	R	04A				CTK49W	09:15
			DICHLORODIFLUOROMETHANE	.002	mg/L	U	N Y U	U					CTK49W	09:15
			ETHYLBENZENE	.001	mg/L	U	N Y U	U					CTK49W	09:15
			HEXACHLOROBUTADIENE	.001	mg/L	U	N Y U	U					CTK49W	09:15
			ISOPROPYLBENZENE	.001	mg/L	U	N Y U	U					CTK49W	09:15
			M-XYLENE & P-XYLENE	.001	mg/L	U	N Y U	U					CTK49W	09:15
			METHYLENE CHLORIDE	.001	mg/L	U	N Y U	U					CTK49W	09:15
			N-BUTYLBENZENE	.001	mg/L	U	N Y U	U					CTK49W	09:15
			N-PROPYLBENZENE	.001	mg/L	U	N Y U	U					CTK49W	09:15
			NAPHTHALENE	.001	mg/L	U	N Y U	U					CTK49W	09:15
			O-XYLENE	.001	mg/L	U	N Y U	U					CTK49W	09:15
			P-ISOPROPYLTOLUENE	.001	mg/L	U	N Y U	U					CTK49W	09:15
			SEC-BUTYLBENZENE	.001	mg/L	U	N Y U	U					CTK49W	09:15
			STYRENE	.001	mg/L	U	N Y U	U					CTK49W	09:15
			TERT-BUTYLBENZENE	.001	mg/L	U	N Y U	U					CTK49W	09:15
			TETRACHLOROETHENE	.001	mg/L	U	N Y U	U					CTK49W	09:15
			TOLUENE	.001	mg/L	U	N Y U	U					CTK49W	09:15
			TRANS-1,2-DICHLOROETHENE	.001	mg/L	U	N Y U	U					CTK49W	09:15
			TRANS-1,3-DICHLOROPROPENE	.001	mg/L	U	N Y U	U					CTK49W	09:15
			TRICHLOROETHENE	.001	mg/L	U	N Y U	U					CTK49W	09:15
			TRICHLOROFUOROMETHANE	.002	mg/L	U	N Y U	U					CTK49W	09:15
			VINYL CHLORIDE	.002	mg/L	U	N Y U	U					CTK49W	09:15
SW8270	SW3510	N 0 1	1,2,4-TRICHLOROBENZENE	.01	mg/L	U	N Y U	U					CTK49W	13:50
			1,2-DICHLOROBENZENE	.01	mg/L	U	N Y U	U					CTK49W	13:50
			1,3-DICHLOROBENZENE	.01	mg/L	U	N Y U	U					CTK49W	13:50
			1,4-DICHLOROBENZENE	.01	mg/L	U	N Y U	U					CTK49W	13:50
			2,2'-OXYBIS(1-CHLOROPROPANE)	.01	mg/L	U	N Y U	U					CTK49W	13:50
			2,4,5-TRICHLOROPHENOL	.01	mg/L	U	N Y U	U					CTK49W	13:50
			2,4,6-TRICHLOROPHENOL	.01	mg/L	U	N Y U	U					CTK49W	13:50
			2,4-DICHLOROPHENOL	.01	mg/L	U	N Y U	U					CTK49W	13:50
			2,4-DIMETHYLPHENOL	.01	mg/L	U	N Y U	U					CTK49W	13:50
			2,4-DINITROPHENOL	.05	mg/L	U	N Y U	U					CTK49W	13:50
			2,4-DINITROTOLUENE	.01	mg/L	U	N Y U	U					CTK49W	13:50
			2,6-DINITROTOLUENE	.01	mg/L	U	N Y U	U					CTK49W	13:50
			2-CHLORONAPHTHALENE	.01	mg/L	U	N Y U	U					CTK49W	13:50
			2-CHLOROPHENOL	.01	mg/L	U	N Y U	U					CTK49W	13:50
			2-METHYLNAPHTHALENE	.01	mg/L	U	N Y U	U					CTK49W	13:50
			2-METHYLPHENOL	.01	mg/L	U	N Y U	U					CTK49W	13:50
			2-NITROANILINE	.05	mg/L	U	N Y U	U					CTK49W	13:50
			2-NITROPHENOL	.01	mg/L	U	N Y U	U					CTK49W	13:50

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Sample Number:	Analytical/Extraction Method:	Fit REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr:	Reason Codes				Lab Sample:	Analysis Time:
									1	2	3	4		
KM3003	SW8270 SW3510	N 0 1	3,3'-DICHLOROBENZIDINE	.05	mg/L	U	N Y U	U	U	U	U	U	CTK49W	13:50
			3-NITROANILINE	.05	mg/L	U	N Y U	U	U	U	U	U	CTK49W	13:50
			4,6-DINITRO-2-METHYLPHENOL	.05	mg/L	U	N Y U	U	U	U	U	U	CTK49W	13:50
			4-BROMOPHENYL PHENYL ETHER	.01	mg/L	U	N Y U	U	U	U	U	U	CTK49W	13:50
			4-CHLORO-3-METHYLPHENOL	.01	mg/L	U	N Y U	U	U	U	U	U	CTK49W	13:50
			4-CHLOROANILINE	.01	mg/L	U	N Y U	U	U	U	U	U	CTK49W	13:50
			4-CHLOROPHENYL PHENYL ETHER	.01	mg/L	U	N Y U	U	U	U	U	U	CTK49W	13:50
			4-METHYLPHENOL	.01	mg/L	U	N Y U	U	U	U	U	U	CTK49W	13:50
			4-NITROANILINE	.05	mg/L	U	N Y U	U	U	U	U	U	CTK49W	13:50
			4-NITROPHENOL	.05	mg/L	U	N Y U	U	U	U	U	U	CTK49W	13:50
			ACENAPHTHENE	.01	mg/L	U	N Y U	U	U	U	U	U	CTK49W	13:50
			ACENAPHTHYLENE	.01	mg/L	U	N Y U	U	U	U	U	U	CTK49W	13:50
			ANTHRACENE	.01	mg/L	U	N Y U	U	U	U	U	U	CTK49W	13:50
			BENZ(A)ANTHRACENE	.01	mg/L	U	N Y U	U	U	U	U	U	CTK49W	13:50
			BENZO(A)PYRENE	.01	mg/L	U	N Y U	U	U	U	U	U	CTK49W	13:50
			BENZO(B)FLUORANTHENE	.01	mg/L	U	N Y U	U	U	U	U	U	CTK49W	13:50
			BENZO(GH)PERYLENE	.01	mg/L	U	N Y U	U	U	U	U	U	CTK49W	13:50
			BENZO(K)FLUORANTHENE	.01	mg/L	U	N Y U	U	U	U	U	U	CTK49W	13:50
			BIS(2-CHLOROETHOXY)METHANE	.01	mg/L	U	N Y U	U	U	U	U	U	CTK49W	13:50
			BIS(2-CHLOROETHYL) ETHER	.01	mg/L	U	N Y U	U	U	U	U	U	CTK49W	13:50
			BIS(2-ETHYLHEXYL) PHTHALATE	.01	mg/L	U	N Y U	U	U	U	U	U	CTK49W	13:50
			BUTYL BENZYL PHTHALATE	.01	mg/L	U	N Y U	U	U	U	U	U	CTK49W	13:50
			CARBAZOLE	.01	mg/L	U	N Y U	U	U	U	U	U	CTK49W	13:50
			CHRYSENE	.01	mg/L	U	N Y U	U	U	U	U	U	CTK49W	13:50
			DI-N-BUTYL PHTHALATE	.01	mg/L	U	N Y U	U	U	U	U	U	CTK49W	13:50
			DI-N-OCTYL PHTHALATE	.01	mg/L	U	N Y U	U	U	U	U	U	CTK49W	13:50
			DIBENZ(A,H)ANTHRACENE	.01	mg/L	U	N Y U	U	U	U	U	U	CTK49W	13:50
			DIBENZOFURAN	.01	mg/L	U	N Y U	U	U	U	U	U	CTK49W	13:50
			DIETHYL PHTHALATE	.01	mg/L	U	N Y U	U	U	U	U	U	CTK49W	13:50
			DIMETHYL PHTHALATE	.01	mg/L	U	N Y U	U	U	U	U	U	CTK49W	13:50
			FLUORANTHENE	.01	mg/L	U	N Y U	U	U	U	U	U	CTK49W	13:50
			FLUORENE	.01	mg/L	U	N Y U	U	U	U	U	U	CTK49W	13:50
			HEXACHLOROBENZENE	.01	mg/L	U	N Y U	U	U	U	U	U	CTK49W	13:50
			HEXACHLOROBUTADIENE	.01	mg/L	U	N Y U	U	U	U	U	U	CTK49W	13:50
			HEXACHLOROCYCLOPENTADIENE	.01	mg/L	U	N Y U	U	U	U	U	U	CTK49W	13:50
			HEXACHLOROETHANE	.01	mg/L	U	N Y U	U	U	U	U	U	CTK49W	13:50
			INDENO(1,2,3-CD)PYRENE	.01	mg/L	U	N Y U	U	U	U	U	U	CTK49W	13:50
			ISOPHORONE	.01	mg/L	U	N Y U	U	U	U	U	U	CTK49W	13:50
			N-NITROSODI-N-PROPYLAMINE	.01	mg/L	U	N Y U	U	U	U	U	U	CTK49W	13:50
			N-NITROSODIPHENYLAMINE	.01	mg/L	U	N Y U	U	U	U	U	U	CTK49W	13:50
			NAPHTHALENE	.01	mg/L	U	N Y U	U	U	U	U	U	CTK49W	13:50
			NITROBENZENE	.01	mg/L	U	N Y U	U	U	U	U	U	CTK49W	13:50
			PENTACHLOROPHENOL	.05	mg/L	U	N Y U	U	U	U	U	U	CTK49W	13:50
			PHENANTHRENE	.01	mg/L	U	N Y U	U	U	U	U	U	CTK4c	13:50

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Sample Number	Analytical/Extraction Method	Fit REX Dtl	Parameter	Result	Units	Qlfr	Hit Use BCF	VQlfr	Reason Codes				Lab Sample	Analysis Time						
									1	2	3	4								
KM3003	SW8270	SW3510	PHENOL	.01	mg/L	U	N	Y	U	U					CTK49W	13:50				
			PYRENE	.01	mg/L	U	N	Y	U	U	U					CTK49W	13:50			
			ALUMINUM	1.92	mg/L	U	Y	Y					05B			CTK4CW	22:21			
			ANTIMONY	.06	mg/L	U	N	Y									CTK4CW	22:21		
			BARIIUM	.0198	mg/L	B	Y	Y									CTK4CW	22:21		
			BERYLLIUM	.005	mg/L	U	N	Y						15			CTK4CW	22:21		
			CADMIUM	.005	mg/L	U	N	Y									CTK4CW	22:21		
			CALCIUM	3.96	mg/L	B	Y	Y									CTK4CW	22:21		
			CHROMIUM	.01	mg/L	U	N	Y									CTK4CW	22:21		
			COBALT	.05	mg/L	U	N	Y									CTK4CW	22:21		
KM3005	SW6010	SW3005	COPPER	.025	mg/L	U	N	Y							CTK4CW	22:21				
			IRON	1.18	mg/L	U	Y	Y								CTK4CW	22:21			
			MAGNESIUM	2.95	mg/L	B	Y	Y						15		CTK4CW	22:21			
			MANGANESE	.0922	mg/L	U	Y	Y									CTK4CW	22:21		
			NICKEL	.04	mg/L	U	N	Y									CTK4CW	22:21		
			POTASSIUM	.953	mg/L	B	Y	Y									CTK4CW	22:21		
			SILVER	.01	mg/L	U	N	Y									CTK4CW	22:21		
			SODIUM	13.3	mg/L	U	Y	Y									CTK4CW	22:21		
			VANADIUM	.05	mg/L	U	N	Y									CTK4CW	22:21		
			ZINC	.02	mg/L	U	N	Y									CTK4CW	22:21		
SW7470	TOTREC	SW5030	ARSENIC	.01	mg/L	U	N	Y							CTK4CW	22:21				
			LEAD	.003	mg/L	U	N	Y								CTK4CW	22:21			
			SELENIUM	.005	mg/L	U	N	Y								CTK4CW	22:21			
			THALLIUM	.01	mg/L	U	N	Y									CTK4CW	22:21		
			TOTAL	.0002	mg/L	U	N	Y									CTK4CW	14:57		
			SW8260	SW5030	SW5030	1,1,1,2-TETRACHLOROETHANE	.001	mg/L	U	N	Y							CTK4CW	09:41	
						1,1,1-TRICHLOROETHANE	.001	mg/L	U	N	Y								CTK4CW	09:41
						1,1,2,2-TETRACHLOROETHANE	.001	mg/L	U	N	Y								CTK4CW	09:41
						1,1,2-TRICHLOROETHANE	.001	mg/L	U	N	Y								CTK4CW	09:41
						1,1-DICHLOROETHANE	.001	mg/L	U	N	Y								CTK4CW	09:41
1,1-DICHLOROETHENE	.001	mg/L				U	N	Y								CTK4CW	09:41			
1,1-DICHLOROPROPENE	.001	mg/L				U	N	Y								CTK4CW	09:41			
1,2,3-TRICHLOROBENZENE	.001	mg/L				U	N	Y								CTK4CW	09:41			
1,2,3-TRICHLOROPROPANE	.001	mg/L				U	N	Y								CTK4CW	09:41			
1,2,4-TRICHLOROBENZENE	.001	mg/L				U	N	Y								CTK4CW	09:41			
SW8260	SW5030	SW5030	1,2,4-TRIMETHYLBENZENE	.001	mg/L	U	N	Y							CTK4CW	09:41				
			1,2-DIBROMO-3-CHLOROPROPANE	.002	mg/L	U	N	Y						04A		CTK4CW	09:41			
			1,2-DIBROMOETHANE	.001	mg/L	U	N	Y								CTK4CW	09:41			
			1,2-DICHLOROBENZENE	.001	mg/L	U	N	Y								CTK4CW	09:41			
			1,2-DICHLOROETHANE	.001	mg/L	U	N	Y								CTK4CW	09:41			
			1,2-DICHLOROPROPANE	.001	mg/L	U	N	Y								CTK4CW	09:41			
			1,3,5-TRIMETHYLBENZENE	.001	mg/L	U	N	Y								CTK4CW	09:41			
			1,3-DICHLOROBENZENE	.001	mg/L	U	N	Y								CTK4CW	09:41			

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Sample Number	Analytical/Extraction Method	Fit REX Dil	Parameter	Result	Units	Qlfr	Hit Use BCF	VQlfr	Reason Codes				Lab Sample	Analysis Time
									1	2	3	4		
KM3005	SW8260 SW5030	N 0 1	1,3-DICHLOROPROPANE	.001	mg/L	U	N Y	U					CTK4CW	09:41
			1,4-DICHLOROBENZENE	.001	mg/L	U	N Y	U					CTK4CW	09:41
			2,2-DICHLOROPROPANE	.001	mg/L	U	N Y	U					CTK4CW	09:41
			2-BUTANONE	.005	mg/L	U	N Y	R	04A				CTK4CW	09:41
			2-CHLOROTOLUENE	.001	mg/L	U	N Y	U					CTK4CW	09:41
			2-HEXANONE	.005	mg/L	U	N Y	U					CTK4CW	09:41
			4-CHLOROTOLUENE	.001	mg/L	U	N Y	U					CTK4CW	09:41
			4-METHYL-2-PENTANONE	.005	mg/L	U	N Y	U					CTK4CW	09:41
			ACETONE	.01	mg/L	U	N Y	R	04A				CTK4CW	09:41
			BENZENE	.001	mg/L	U	N Y	U					CTK4CW	09:41
			BROMOBENZENE	.001	mg/L	U	N Y	U					CTK4CW	09:41
			BROMOCHLOROMETHANE	.001	mg/L	U	N Y	U					CTK4CW	09:41
			BROMODICHLOROMETHANE	.001	mg/L	U	N Y	R	04A				CTK4CW	09:41
			BROMOFORM	.001	mg/L	U	N Y	U					CTK4CW	09:41
			BROMOMETHANE	.002	mg/L	U	N Y	U					CTK4CW	09:41
			CARBON DISULFIDE	.001	mg/L	U	N Y	U					CTK4CW	09:41
			CARBON TETRACHLORIDE	.001	mg/L	U	N Y	U					CTK4CW	09:41
			CHLOROBENZENE	.001	mg/L	U	N Y	U					CTK4CW	09:41
			CHLORODIBROMOMETHANE	.001	mg/L	U	N Y	U					CTK4CW	09:41
			CHLOROETHANE	.002	mg/L	U	N Y	U					CTK4CW	09:41
			CHLOROFORM	.001	mg/L	U	N Y	U					CTK4CW	09:41
			CHLOROMETHANE	.002	mg/L	U	N Y	U					CTK4CW	09:41
			CIS-1,2-DICHLOROETHENE	.001	mg/L	U	N Y	U					CTK4CW	09:41
			CIS-1,3-DICHLOROPROPENE	.001	mg/L	U	N Y	U					CTK4CW	09:41
			DIBROMOMETHANE	.001	mg/L	U	N Y	R	04A				CTK4CW	09:41
			DICHLORODIFLUOROMETHANE	.002	mg/L	U	N Y	U					CTK4CW	09:41
			ETHYLBENZENE	.001	mg/L	U	N Y	U					CTK4CW	09:41
			HEXACHLOROBUTADIENE	.001	mg/L	U	N Y	U					CTK4CW	09:41
			ISOPROPYLBENZENE	.001	mg/L	U	N Y	U					CTK4CW	09:41
			M-XYLENE & P-XYLENE	.001	mg/L	U	N Y	U					CTK4CW	09:41
			METHYLENE CHLORIDE	.001	mg/L	U	N Y	U					CTK4CW	09:41
			N-BUTYLBENZENE	.001	mg/L	U	N Y	U					CTK4CW	09:41
			N-PROPYLBENZENE	.001	mg/L	U	N Y	U					CTK4CW	09:41
			NAPHTHALENE	.001	mg/L	U	N Y	U					CTK4CW	09:41
			O-XYLENE	.001	mg/L	U	N Y	U					CTK4CW	09:41
			P-ISOPROPYLTOLUENE	.001	mg/L	U	N Y	U					CTK4CW	09:41
			SEC-BUTYLBENZENE	.001	mg/L	U	N Y	U					CTK4CW	09:41
			STYRENE	.001	mg/L	U	N Y	U					CTK4CW	09:41
			TERT-BUTYLBENZENE	.001	mg/L	U	N Y	U					CTK4CW	09:41
			TETRACHLOROETHENE	.001	mg/L	U	N Y	U					CTK4CW	09:41
			TOLUENE	.001	mg/L	U	N Y	U					CTK4CW	09:41
			TRANS-1,2-DICHLOROETHENE	.001	mg/L	U	N Y	U					CTK4CW	09:41
			TRANS-1,3-DICHLOROPROPENE	.001	mg/L	U	N Y	U					CTK4CW	09:41
			TRICHLOROETHENE	.001	mg/L	U	N Y	U					CTK4C	09:41

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													1	2	3	4		
KM3005	SW8260	SW5030	N	0	1	TRICHLOROFLUOROMETHANE	.002	mg/L	U	N	Y	U					CTK4CW	09:41
	SW8270	SW3510	N	0	1	VINYL CHLORIDE	.002	mg/L	U	N	Y	U					CTK4CW	09:41
						1,2,4-TRICHLOROBENZENE	.01	mg/L	U	N	N	R	16				CTK4CW	14:25
						1,2-DICHLOROBENZENE	.01	mg/L	U	N	N	R	16				CTK4CW	14:25
						1,3-DICHLOROBENZENE	.01	mg/L	U	N	N	R	16				CTK4CW	14:25
						1,4-DICHLOROBENZENE	.01	mg/L	U	N	N	R	16				CTK4CW	14:25
						2,2'-OXYBIS(1-CHLOROPROPANE)	.01	mg/L	U	N	N	R	16				CTK4CW	14:25
						2,4,5-TRICHLOROPHENOL	.01	mg/L	U	N	N	R	16				CTK4CW	14:25
						2,4,6-TRICHLOROPHENOL	.01	mg/L	U	N	N	R	16				CTK4CW	14:25
						2,4-DICHLOROPHENOL	.01	mg/L	U	N	N	R	16				CTK4CW	14:25
						2,4-DIMETHYLPHENOL	.01	mg/L	U	N	N	R	16				CTK4CW	14:25
						2,4-DINITROPHENOL	.05	mg/L	U	N	N	R	16				CTK4CW	14:25
						2,4-DINITROTOLUENE	.01	mg/L	U	N	N	R	16				CTK4CW	14:25
						2,6-DINITROTOLUENE	.01	mg/L	U	N	N	R	16				CTK4CW	14:25
						2-CHLORONAPHTHALENE	.01	mg/L	U	N	N	R	16				CTK4CW	14:25
						2-CHLOROPHENOL	.01	mg/L	U	N	N	R	16				CTK4CW	14:25
						2-METHYLNAPHTHALENE	.01	mg/L	U	N	N	R	16				CTK4CW	14:25
						2-METHYLPHENOL	.01	mg/L	U	N	N	R	16				CTK4CW	14:25
						2-NITROANILINE	.05	mg/L	U	N	N	R	16				CTK4CW	14:25
						2-NITROPHENOL	.01	mg/L	U	N	N	R	16				CTK4CW	14:25
						3,3'-DICHLOROBENZIDINE	.05	mg/L	U	N	N	R	16				CTK4CW	14:25
						3-NITROANILINE	.05	mg/L	U	N	N	R	16				CTK4CW	14:25
						4,6-DINITRO-2-METHYLPHENOL	.05	mg/L	U	N	N	R	16				CTK4CW	14:25
						4-BROMOPHENYL PHENYL ETHER	.01	mg/L	U	N	N	R	16				CTK4CW	14:25
						4-CHLORO-3-METHYLPHENOL	.01	mg/L	U	N	N	R	16				CTK4CW	14:25
						4-CHLOROANILINE	.01	mg/L	U	N	N	R	16				CTK4CW	14:25
						4-CHLOROPHENYL PHENYL ETHER	.01	mg/L	U	N	N	R	16				CTK4CW	14:25
						4-METHYLPHENOL	.01	mg/L	U	N	N	R	16				CTK4CW	14:25
						4-NITROANILINE	.05	mg/L	U	N	N	R	16				CTK4CW	14:25
						4-NITROPHENOL	.05	mg/L	U	N	N	R	16				CTK4CW	14:25
						ACENAPHTHENE	.01	mg/L	U	N	N	R	16				CTK4CW	14:25
						ACENAPHTHYLENE	.01	mg/L	U	N	N	R	16				CTK4CW	14:25
						ANTHRACENE	.01	mg/L	U	N	N	R	16				CTK4CW	14:25
						BENZ(A)ANTHRACENE	.01	mg/L	U	N	N	R	16				CTK4CW	14:25
						BENZO(A)PYRENE	.01	mg/L	U	N	N	R	16				CTK4CW	14:25
						BENZO(B)FLUORANTHENE	.01	mg/L	U	N	N	R	16				CTK4CW	14:25
						BENZO(GH)PERYLENE	.01	mg/L	U	N	N	R	16				CTK4CW	14:25
						BENZO(K)FLUORANTHENE	.01	mg/L	U	N	N	R	16				CTK4CW	14:25
						BIS(2-CHLOROETHOXY)METHANE	.01	mg/L	U	N	N	R	16				CTK4CW	14:25
						BIS(2-CHLOROETHYL) ETHER	.01	mg/L	U	N	N	R	16				CTK4CW	14:25
						BIS(2-ETHYLHEXYL) PHTHALATE	.0019	mg/L	J	Y	N	R	16				CTK4CW	14:25
						BUTYL BENZYL PHTHALATE	.01	mg/L	U	N	N	R	16				CTK4CW	14:25
						CARBAZOLE	.01	mg/L	U	N	N	R	16				CTK4CW	14:25

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									1	2	3	4					
KM3005	SW8270 SW3510	N 0 1	CHRYSENE	.01	mg/L	U	N N	R	16					CTK4CW	14:25		
			DI-N-BUTYL PHTHALATE	.01	mg/L	U	N N	R	16						CTK4CW	14:25	
			DI-N-OCTYL PHTHALATE	.01	mg/L	U	N N	R	16							CTK4CW	14:25
			DIBENZ(A,H)ANTHRACENE	.01	mg/L	U	N N	R	16							CTK4CW	14:25
			DIBENZOFURAN	.01	mg/L	U	N N	R	16							CTK4CW	14:25
			DIETHYL PHTHALATE	.01	mg/L	U	N N	R	16							CTK4CW	14:25
			DIMETHYL PHTHALATE	.01	mg/L	U	N N	R	16							CTK4CW	14:25
			FLUORANTHENE	.01	mg/L	U	N N	R	16							CTK4CW	14:25
			FLUORENE	.01	mg/L	U	N N	R	16							CTK4CW	14:25
			HEXACHLOROBENZENE	.01	mg/L	U	N N	R	16							CTK4CW	14:25
			HEXACHLOROBUTADIENE	.01	mg/L	U	N N	R	16							CTK4CW	14:25
			HEXACHLOROCYCLOPENTADIENE	.01	mg/L	U	N N	R	16							CTK4CW	14:25
			HEXACHLOROETHANE	.01	mg/L	U	N N	R	16							CTK4CW	14:25
			INDENO(1,2,3-CD)PYRENE	.01	mg/L	U	N N	R	16							CTK4CW	14:25
			ISOPHORONE	.01	mg/L	U	N N	R	16							CTK4CW	14:25
			N-NITROSODI-N-PROPYLAMINE	.01	mg/L	U	N N	R	16							CTK4CW	14:25
			N-NITROSODIPHENYLAMINE	.01	mg/L	U	N N	R	16							CTK4CW	14:25
			NAPHTHALENE	.01	mg/L	U	N N	R	16							CTK4CW	14:25
			NITROBENZENE	.01	mg/L	U	N N	R	16							CTK4CW	14:25
			PENTACHLOROPHENOL	.05	mg/L	U	N N	R	16							CTK4CW	14:25
PHENANTHRENE	.01	mg/L	U	N N	R	16							CTK4CW	14:25			
PHENOL	.01	mg/L	U	N N	R	16							CTK4CW	14:25			
PYRENE	.01	mg/L	U	N N	R	16							CTK4CW	14:25			
SW8270 SW3510	N 1 1	1,2,4-TRICHLOROBENZENE	.01	mg/L	U	N Y	UJ	02A						CTK4CW	16:33		
		1,2-DICHLOROBENZENE	.01	mg/L	U	N Y	UJ	02A						CTK4CW	16:33		
		1,3-DICHLOROBENZENE	.01	mg/L	U	N Y	UJ	02A						CTK4CW	16:33		
		1,4-DICHLOROBENZENE	.01	mg/L	U	N Y	UJ	02A						CTK4CW	16:33		
		2,2'-OXYBIS(1-CHLOROPROPANE)	.01	mg/L	U	N Y	UJ	02A						CTK4CW	16:33		
		2,4,5-TRICHLOROPHENOL	.01	mg/L	U	N Y	UJ	02A						CTK4CW	16:33		
		2,4,6-TRICHLOROPHENOL	.01	mg/L	U	N Y	UJ	02A						CTK4CW	16:33		
		2,4-DICHLOROPHENOL	.01	mg/L	U	N Y	UJ	02A						CTK4CW	16:33		
		2,4-DIMETHYLPHENOL	.01	mg/L	U	N Y	UJ	02A						CTK4CW	16:33		
		2,4-DINITROPHENOL	.05	mg/L	U	N Y	UJ	02A						CTK4CW	16:33		
		2,4-DINITROTOLUENE	.01	mg/L	U	N Y	UJ	02A						CTK4CW	16:33		
		2,6-DINITROTOLUENE	.01	mg/L	U	N Y	UJ	02A						CTK4CW	16:33		
		2-CHLORONAPHTHALENE	.01	mg/L	U	N Y	UJ	02A						CTK4CW	16:33		
		2-CHLOROPHENOL	.01	mg/L	U	N Y	UJ	02A						CTK4CW	16:33		
		2-METHYLNAPHTHALENE	.01	mg/L	U	N Y	UJ	02A						CTK4CW	16:33		
		2-METHYLPHENOL	.01	mg/L	U	N Y	UJ	02A						CTK4CW	16:33		
		2-NITROANILINE	.05	mg/L	U	N Y	UJ	02A						CTK4CW	16:33		
		2-NITROPHENOL	.01	mg/L	U	N Y	UJ	02A						CTK4CW	16:33		
		3,3'-DICHLOROBENZIDINE	.05	mg/L	U	N Y	UJ	02A						CTK4CW	16:33		
		3-NITROANILINE	.05	mg/L	U	N Y	UJ	02A	05B					CTK4CW	16:33		

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Sample Number:	Analytical/Extraction Method:	Fit REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr:	Reason Codes				Lab Sample:	Analysis Time:
									1	2	3	4		
KM3005	SW8270 SW3510	N 1 1	4,6-DINITRO-2-METHYLPHENOL	.05	mg/L	U	N Y	UJ	02A				CTK4CW	16:33
			4-BROMOPHENYL PHENYL ETHER	.01	mg/L	U	N Y	UJ	02A				CTK4CW	16:33
			4-CHLORO-3-METHYLPHENOL	.01	mg/L	U	N Y	UJ	02A				CTK4CW	16:33
			4-CHLOROANILINE	.01	mg/L	U	N Y	UJ	02A 05B				CTK4CW	16:33
			4-CHLOROPHENYL PHENYL ETHER	.01	mg/L	U	N Y	UJ	02A				CTK4CW	16:33
			4-METHYLPHENOL	.01	mg/L	U	N Y	UJ	02A				CTK4CW	16:33
			4-NITROANILINE	.05	mg/L	U	N Y	UJ	02A 05B				CTK4CW	16:33
			4-NITROPHENOL	.05	mg/L	U	N Y	UJ	02A				CTK4CW	16:33
			ACENAPHTHENE	.01	mg/L	U	N Y	UJ	02A				CTK4CW	16:33
			ACENAPHTHYLENE	.01	mg/L	U	N Y	UJ	02A				CTK4CW	16:33
			ANTHRACENE	.01	mg/L	U	N Y	UJ	02A				CTK4CW	16:33
			BENZO(A)ANTHRACENE	.01	mg/L	U	N Y	UJ	02A				CTK4CW	16:33
			BENZO(A)PYRENE	.01	mg/L	U	N Y	UJ	02A				CTK4CW	16:33
			BENZO(B)FLUORANTHENE	.01	mg/L	U	N Y	UJ	02A				CTK4CW	16:33
			BENZO(GH)PERYLENE	.01	mg/L	U	N Y	UJ	02A				CTK4CW	16:33
			BENZO(K)FLUORANTHENE	.01	mg/L	U	N Y	UJ	02A				CTK4CW	16:33
			BIS(2-CHLOROETHOXY)METHANE	.01	mg/L	U	N Y	UJ	02A				CTK4CW	16:33
			BIS(2-CHLOROETHYL) ETHER	.01	mg/L	U	N Y	UJ	02A				CTK4CW	16:33
			BIS(2-ETHYLHEXYL) PHTHALATE	.003	mg/L	J	Y Y	J	02A 15				CTK4CW	16:33
			BUTYL BENZYL PHTHALATE	.01	mg/L	U	N Y	UJ	02A				CTK4CW	16:33
			CARBAZOLE	.01	mg/L	U	N Y	UJ	02A 05B				CTK4CW	16:33
			CHRYSENE	.01	mg/L	U	N Y	UJ	02A				CTK4CW	16:33
			DI-N-BUTYL PHTHALATE	.01	mg/L	U	N Y	UJ	02A				CTK4CW	16:33
			DI-N-OCTYL PHTHALATE	.01	mg/L	U	N Y	UJ	02A				CTK4CW	16:33
			DIBENZ(A,H)ANTHRACENE	.01	mg/L	U	N Y	UJ	02A				CTK4CW	16:33
			DIBENZOFURAN	.01	mg/L	U	N Y	UJ	02A				CTK4CW	16:33
			DIETHYL PHTHALATE	.01	mg/L	U	N Y	UJ	02A				CTK4CW	16:33
			DIMETHYL PHTHALATE	.01	mg/L	U	N Y	UJ	02A				CTK4CW	16:33
			FLUORANTHENE	.01	mg/L	U	N Y	UJ	02A				CTK4CW	16:33
			FLUORENE	.01	mg/L	U	N Y	UJ	02A				CTK4CW	16:33
			HEXACHLOROBENZENE	.01	mg/L	U	N Y	UJ	02A				CTK4CW	16:33
			HEXACHLOROBUTADIENE	.01	mg/L	U	N Y	UJ	02A				CTK4CW	16:33
			HEXACHLOROCYCLOPENTADIENE	.01	mg/L	U	N Y	UJ	02A				CTK4CW	16:33
			HEXACHLOROETHANE	.01	mg/L	U	N Y	UJ	02A				CTK4CW	16:33
			INDENO(1,2,3-CD)PYRENE	.01	mg/L	U	N Y	UJ	02A				CTK4CW	16:33
			ISOPHORONE	.01	mg/L	U	N Y	UJ	02A				CTK4CW	16:33
			N-NITROSODI-N-PROPYLAMINE	.01	mg/L	U	N Y	UJ	02A				CTK4CW	16:33
			N-NITROSODIPHENYLAMINE	.01	mg/L	U	N Y	UJ	02A				CTK4CW	16:33
			NAPHTHALENE	.01	mg/L	U	N Y	UJ	02A				CTK4CW	16:33
			NITROBENZENE	.01	mg/L	U	N Y	UJ	02A				CTK4CW	16:33
			PENTACHLOROPHENOL	.05	mg/L	U	N Y	UJ	02A				CTK4CW	16:33
			PHENANTHRENE	.01	mg/L	U	N Y	UJ	02A				CTK4CW	16:33
			PHENOL	.01	mg/L	U	N Y	UJ	02A				CTK4CW	16:33
			PYRENE	.01	mg/L	U	N Y	UJ	02A				CTK4CW	16:33

Validation Qualifier Data Entry Verification

Sample Number:	Analytical/Extraction Method:	Fit REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr:	Reason Codes				Lab Sample:	Analysis Time:			
									1	2	3	4					
KM3007	SW6010 SW3005	N 0 1	ALUMINUM	.0827	mg/L	B	Y	F	B	06B	06C	15	CTK4EW	22:26			
			ANTIMONY	.06	mg/L	U	N	Y	U	U				CTK4EW	22:26		
			BARIUM	.0178	mg/L	B	Y	P	J	U	15			CTK4EW	22:26		
			BERYLLIUM	.005	mg/L	U	N	Y	U	U				CTK4EW	22:26		
			CADMIUM	.005	mg/L	U	N	Y	U	U				CTK4EW	22:26		
			CALCIUM	18	mg/L	U	Y	P	U	U				CTK4EW	22:26		
			CHROMIUM	.01	mg/L	U	N	Y	U	U				CTK4EW	22:26		
			COBALT	.05	mg/L	U	N	Y	U	U				CTK4EW	22:26		
			COPPER	.025	mg/L	U	N	Y	U	U				CTK4EW	22:26		
			IRON	.1	mg/L	U	N	Y	U	U				CTK4EW	22:26		
			MAGNESIUM	22.3	mg/L	B	Y	P	J	U	15			CTK4EW	22:26		
			MANGANESE	.0049	mg/L	U	N	Y	U	U				CTK4EW	22:26		
			NICKEL	.04	mg/L	U	N	Y	U	U				CTK4EW	22:26		
			POTASSIUM	1.23	mg/L	B	Y	P	J	U	15			CTK4EW	22:26		
			SILVER	.01	mg/L	U	N	Y	U	U				CTK4EW	22:26		
			SODIUM	147	mg/L	U	Y	P	U	U				CTK4EW	22:26		
			VANADIUM	.05	mg/L	U	N	Y	U	U				CTK4EW	22:26		
			ZINC	.02	mg/L	U	N	Y	U	U				CTK4EW	22:26		
			SW7470 SW8260	TOTREC SW5030	N 0 1	ARSENIC	.01	mg/L	U	N	Y	U				CTK4EW	22:26
						LEAD	.003	mg/L	U	N	Y	U	U				CTK4EW	22:26
SELENIUM	.0104	mg/L				U	Y	P	U	U				CTK4EW	22:26		
THALLIUM	.01	mg/L				U	N	Y	U	U				CTK4EW	22:26		
MERCURY	.0002	mg/L				U	N	Y	U	U				CTK4EW	14:59		
1,1,1,2-TETRACHLOROETHANE	.001	mg/L				U	N	Y	U	U				CTK4EW	10:08		
1,1,1-TRICHLOROETHANE	.001	mg/L				U	N	Y	U	U				CTK4EW	10:08		
1,1,2,2-TETRACHLOROETHANE	.001	mg/L				U	N	Y	U	U				CTK4EW	10:08		
1,1,2-TRICHLOROETHANE	.001	mg/L				U	N	Y	U	U				CTK4EW	10:08		
1,1-DICHLOROETHANE	.001	mg/L				U	N	Y	U	U				CTK4EW	10:08		
1,1-DICHLOROETHENE	.001	mg/L				U	N	Y	U	U				CTK4EW	10:08		
1,1-DICHLOROPROPENE	.001	mg/L				U	N	Y	U	U				CTK4EW	10:08		
1,2,3-TRICHLOROBENZENE	.001	mg/L				U	N	Y	U	U				CTK4EW	10:08		
1,2,3-TRICHLOROPROPANE	.001	mg/L				U	N	Y	U	U				CTK4EW	10:08		
1,2,4-TRICHLOROBENZENE	.001	mg/L				U	N	Y	U	U				CTK4EW	10:08		
1,2,4-TRIMETHYLBENZENE	.001	mg/L				U	N	Y	U	U				CTK4EW	10:08		
1,2-DIBROMO-3-CHLOROPROPANE	.002	mg/L				U	N	Y	U	R	04A			CTK4EW	10:08		
1,2-DIBROMOETHANE	.001	mg/L				U	N	Y	U	U				CTK4EW	10:08		
1,2-DICHLOROBENZENE	.001	mg/L				U	N	Y	U	U				CTK4EW	10:08		
1,2-DICHLOROETHANE	.001	mg/L				U	N	Y	U	U				CTK4EW	10:08		
1,2-DICHLOROPROPANE	.001	mg/L	U	N	Y	U	U				CTK4EW	10:08					
1,3,5-TRIMETHYLBENZENE	.001	mg/L	U	N	Y	U	U				CTK4EW	10:08					
1,3-DICHLOROBENZENE	.001	mg/L	U	N	Y	U	U				CTK4EW	10:08					
1,3-DICHLOROPROPANE	.001	mg/L	U	N	Y	U	U				CTK4EW	10:08					
1,4-DICHLOROBENZENE	.001	mg/L	U	N	Y	U	U				CTK4EW	10:08					

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Sample Number:	Analytical/Extraction Method:	Fit REX DII:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr:	Reason Codes				Lab Sample:	Analysis Time:
									1	2	3	4		
KM3007	SW8260 SW5030	N 0 1	2,2-DICHLOROPROPANE	.001	mg/L	U	N Y	U					CTK4EW	10:08
			2-BUTANONE	.005	mg/L	U	N Y	R	04A				CTK4EW	10:08
			2-CHLOROTOLUENE	.001	mg/L	U	N Y	U					CTK4EW	10:08
			2-HEXANONE	.005	mg/L	U	N Y	U					CTK4EW	10:08
			4-CHLOROTOLUENE	.001	mg/L	U	N Y	U					CTK4EW	10:08
			4-METHYL-2-PENTANONE	.005	mg/L	U	N Y	U					CTK4EW	10:08
			ACETONE	.0018	mg/L	J	N Y	F B	04A 06C 06D 15				CTK4EW	10:08
			BENZENE	.001	mg/L	U	N Y	U					CTK4EW	10:08
			BROMOBENZENE	.001	mg/L	U	N Y	U					CTK4EW	10:08
			BROMOCHLOROMETHANE	.001	mg/L	U	N Y	U					CTK4EW	10:08
			BROMODICHLOROMETHANE	.001	mg/L	U	N Y	U	04A				CTK4EW	10:08
			BROMOFORM	.001	mg/L	U	N Y	U					CTK4EW	10:08
			BROMOMETHANE	.00011	mg/L	JB	Y Y	F B	06A 15				CTK4EW	10:08
			CARBON DISULFIDE	.00019	mg/L	J	Y Y	P J	15				CTK4EW	10:08
			CARBON TETRACHLORIDE	.001	mg/L	U	N Y	U					CTK4EW	10:08
			CHLOROBENZENE	.001	mg/L	U	N Y	U					CTK4EW	10:08
			CHLORODIBROMOMETHANE	.001	mg/L	U	N Y	U					CTK4EW	10:08
			CHLOROETHANE	.002	mg/L	U	N Y	U					CTK4EW	10:08
			CHLOROFORM	.001	mg/L	U	N Y	U					CTK4EW	10:08
			CHLOROMETHANE	.00032	mg/L	J	Y Y	P J	15				CTK4EW	10:08
			CIS-1,2-DICHLOROETHENE	.001	mg/L	U	N Y	U					CTK4EW	10:08
			CIS-1,3-DICHLOROPROPENE	.001	mg/L	U	N Y	U					CTK4EW	10:08
			DIBROMOMETHANE	.001	mg/L	U	N Y	U	04A				CTK4EW	10:08
			DICHLORODIFLUOROMETHANE	.002	mg/L	U	N Y	U					CTK4EW	10:08
			ETHYLBENZENE	.001	mg/L	U	N Y	U					CTK4EW	10:08
			HEXACHLOROBUTADIENE	.001	mg/L	U	N Y	U					CTK4EW	10:08
			ISOPROPYLBENZENE	.001	mg/L	U	N Y	U					CTK4EW	10:08
			M-XYLENE & P-XYLENE	.001	mg/L	U	N Y	U					CTK4EW	10:08
			METHYLENE CHLORIDE	.001	mg/L	U	N Y	U					CTK4EW	10:08
			N-BUTYLBENZENE	.001	mg/L	U	N Y	U					CTK4EW	10:08
			N-PROPYLBENZENE	.001	mg/L	U	N Y	U					CTK4EW	10:08
			NAPHTHALENE	.001	mg/L	U	N Y	U					CTK4EW	10:08
			O-XYLENE	.001	mg/L	U	N Y	U					CTK4EW	10:08
			P-ISOPROPYLTOLUENE	.001	mg/L	U	N Y	U					CTK4EW	10:08
			SEC-BUTYLBENZENE	.001	mg/L	U	N Y	U					CTK4EW	10:08
			STYRENE	.001	mg/L	U	N Y	U					CTK4EW	10:08
			TERT-BUTYLBENZENE	.001	mg/L	U	N Y	U					CTK4EW	10:08
			TETRACHLOROETHENE	.001	mg/L	U	N Y	U					CTK4EW	10:08
			TOLUENE	.001	mg/L	U	N Y	U					CTK4EW	10:08
			TRANS-1,2-DICHLOROETHENE	.001	mg/L	U	N Y	U					CTK4EW	10:08
			TRANS-1,3-DICHLOROPROPENE	.001	mg/L	U	N Y	U					CTK4EW	10:08
			TRICHLOROETHENE	.001	mg/L	U	N Y	U					CTK4EW	10:08
			TRICHLOROFUOROMETHANE	.002	mg/L	U	N Y	U					CTK4EW	10:08
			VINYL CHLORIDE	.002	mg/L	U	N Y	U					CTK4EW	10:08

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Sample Number:	Analytical/Extraction Method:	Fit REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr:	Reason Codes				Lab Sample:	Analysis Time:			
									1	2	3	4					
KM3007	SW8270 SW3510	N 0 1	1,2,4-TRICHLOROBENZENE	.01	mg/L	U	N	Y	U	U	U	U	U	CTK4EW	15:00		
			1,2-DICHLOROBENZENE	.01	mg/L	U	N	Y	U	U	U	U	U	U	U	CTK4EW	15:00
			1,3-DICHLOROBENZENE	.01	mg/L	U	N	Y	U	U	U	U	U	U	U	CTK4EW	15:00
			1,4-DICHLOROBENZENE	.01	mg/L	U	N	Y	U	U	U	U	U	U	U	CTK4EW	15:00
			2,2'-OXYBIS(1-CHLOROPROPANE)	.01	mg/L	U	N	Y	U	U	U	U	U	U	U	CTK4EW	15:00
			2,4,5-TRICHLOROPHENOL	.01	mg/L	U	N	Y	U	U	U	U	U	U	U	CTK4EW	15:00
			2,4,6-TRICHLOROPHENOL	.01	mg/L	U	N	Y	U	U	U	U	U	U	U	CTK4EW	15:00
			2,4-DICHLOROPHENOL	.01	mg/L	U	N	Y	U	U	U	U	U	U	U	CTK4EW	15:00
			2,4-DIMETHYLPHENOL	.01	mg/L	U	N	Y	U	U	U	U	U	U	U	CTK4EW	15:00
			2,4-DINITROPHENOL	.05	mg/L	U	N	Y	U	U	U	U	U	U	U	CTK4EW	15:00
			2,4-DINITROTOLUENE	.01	mg/L	U	N	Y	U	U	U	U	U	U	U	CTK4EW	15:00
			2,6-DINITROTOLUENE	.01	mg/L	U	N	Y	U	U	U	U	U	U	U	CTK4EW	15:00
			2-CHLORONAPHTHALENE	.01	mg/L	U	N	Y	U	U	U	U	U	U	U	CTK4EW	15:00
			2-CHLOROPHENOL	.01	mg/L	U	N	Y	U	U	U	U	U	U	U	CTK4EW	15:00
			2-METHYLNAPHTHALENE	.01	mg/L	U	N	Y	U	U	U	U	U	U	U	CTK4EW	15:00
			2-METHYLPHENOL	.01	mg/L	U	N	Y	U	U	U	U	U	U	U	CTK4EW	15:00
			2-NITROANILINE	.05	mg/L	U	N	Y	U	U	U	U	U	U	U	CTK4EW	15:00
			2-NITROPHENOL	.01	mg/L	U	N	Y	U	U	U	U	U	U	U	CTK4EW	15:00
			3,3'-DICHLOROBENZIDINE	.05	mg/L	U	N	Y	U	U	U	U	U	U	U	CTK4EW	15:00
			3-NITROANILINE	.05	mg/L	U	N	Y	U	U	U	U	U	U	U	CTK4EW	15:00
			4,6-DINITRO-2-METHYLPHENOL	.05	mg/L	U	N	Y	U	U	U	U	U	U	U	CTK4EW	15:00
			4-BROMOPHENYL PHENYL ETHER	.01	mg/L	U	N	Y	U	U	U	U	U	U	U	CTK4EW	15:00
			4-CHLORO-3-METHYLPHENOL	.01	mg/L	U	N	Y	U	U	U	U	U	U	U	CTK4EW	15:00
			4-CHLOROANILINE	.01	mg/L	U	N	Y	U	U	U	U	U	U	U	CTK4EW	15:00
			4-CHLOROPHENYL PHENYL ETHER	.01	mg/L	U	N	Y	U	U	U	U	U	U	U	CTK4EW	15:00
			4-METHYLPHENOL	.01	mg/L	U	N	Y	U	U	U	U	U	U	U	CTK4EW	15:00
			4-NITROANILINE	.05	mg/L	U	N	Y	U	U	U	U	U	U	U	CTK4EW	15:00
			4-NITROPHENOL	.05	mg/L	U	N	Y	U	U	U	U	U	U	U	CTK4EW	15:00
ACENAPHTHENE	.01	mg/L	U	N	Y	U	U	U	U	U	U	U	CTK4EW	15:00			
ACENAPHTHYLENE	.01	mg/L	U	N	Y	U	U	U	U	U	U	U	CTK4EW	15:00			
ANTHRACENE	.01	mg/L	U	N	Y	U	U	U	U	U	U	U	CTK4EW	15:00			
BENZ(A)ANTHRACENE	.01	mg/L	U	N	Y	U	U	U	U	U	U	U	CTK4EW	15:00			
BENZO(A)PYRENE	.01	mg/L	U	N	Y	U	U	U	U	U	U	U	CTK4EW	15:00			
BENZO(B)FLUORANTHENE	.01	mg/L	U	N	Y	U	U	U	U	U	U	U	CTK4EW	15:00			
BENZO(GH)PERYLENE	.01	mg/L	U	N	Y	U	U	U	U	U	U	U	CTK4EW	15:00			
BENZO(K)FLUORANTHENE	.01	mg/L	U	N	Y	U	U	U	U	U	U	U	CTK4EW	15:00			
BIS(2-CHLOROETHOXY)METHANE	.01	mg/L	U	N	Y	U	U	U	U	U	U	U	CTK4EW	15:00			
BIS(2-CHLOROETHYL) ETHER	.01	mg/L	U	N	Y	U	U	U	U	U	U	U	CTK4EW	15:00			
BIS(2-ETHYLHEXYL) PHTHALATE	.01	mg/L	U	N	Y	U	U	U	U	U	U	U	CTK4EW	15:00			
BUTYL BENZYL PHTHALATE	.01	mg/L	U	N	Y	U	U	U	U	U	U	U	CTK4EW	15:00			
CARBAZOLE	.01	mg/L	U	N	Y	U	U	U	U	U	U	U	CTK4EW	15:00			
CHRYSENE	.01	mg/L	U	N	Y	U	U	U	U	U	U	U	CTK4EW	15:00			
DI-N-BUTYL PHTHALATE	.01	mg/L	U	N	Y	U	U	U	U	U	U	U	CTK4EW	15:00			
DI-N-OCTYL PHTHALATE	.01	mg/L	U	N	Y	U	U	U	U	U	U	U	CTK4EW	15:00			
				.01		U	N	Y	U	U	U	U	CTK4F	15:00			

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Sample Number:	Analytical/Extraction Method:	Fit REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr:	Reason Codes				Lab Sample:	Analysis Time:			
									1	2	3	4					
KM3007	SW8270	SW3510	N 0 1	DIBEN(A,H)ANTHRACENE	.01	mg/L	U	N	Y	U	U	U	U	CTK4EW	15:00		
				DIBENZOFURAN	.01	mg/L	U	N	Y	U	U	U	U	U	U	CTK4EW	15:00
				DIETHYL PHTHALATE	.01	mg/L	U	N	Y	U	U	U	U	U	U	CTK4EW	15:00
				DIMETHYL PHTHALATE	.01	mg/L	U	N	Y	U	U	U	U	U	U	CTK4EW	15:00
				FLUORANTHENE	.01	mg/L	U	N	Y	U	U	U	U	U	U	CTK4EW	15:00
				FLUORENE	.01	mg/L	U	N	Y	U	U	U	U	U	U	CTK4EW	15:00
				HEXACHLOROBENZENE	.01	mg/L	U	N	Y	U	U	U	U	U	U	CTK4EW	15:00
				HEXACHLOROBUTADIENE	.01	mg/L	U	N	Y	U	U	U	U	U	U	CTK4EW	15:00
				HEXACHLOROCYCLOPENTADIENE	.01	mg/L	U	N	Y	U	U	U	U	U	U	CTK4EW	15:00
				HEXACHLOROETHANE	.01	mg/L	U	N	Y	U	U	U	U	U	U	CTK4EW	15:00
				INDENO(1,2,3-CD)PYRENE	.01	mg/L	U	N	Y	U	U	U	U	U	U	CTK4EW	15:00
				ISOPHORONE	.01	mg/L	U	N	Y	U	U	U	U	U	U	CTK4EW	15:00
				N-NITROSODI-N-PROPYLAMINE	.01	mg/L	U	N	Y	U	U	U	U	U	U	CTK4EW	15:00
				N-NITROSODIPHENYLAMINE	.01	mg/L	U	N	Y	U	U	U	U	U	U	CTK4EW	15:00
				NAPHTHALENE	.01	mg/L	U	N	Y	U	U	U	U	U	U	CTK4EW	15:00
				NITROBENZENE	.01	mg/L	U	N	Y	U	U	U	U	U	U	CTK4EW	15:00
				PENTACHLOROPHENOL	.05	mg/L	U	N	Y	U	U	U	U	U	U	CTK4EW	15:00
				PHENANTHRENE	.01	mg/L	U	N	Y	U	U	U	U	U	U	CTK4EW	15:00
				PHENOL	.01	mg/L	U	N	Y	U	U	U	U	U	U	CTK4EW	15:00
				PYRENE	.01	mg/L	U	N	Y	U	U	U	U	U	U	CTK4EW	15:00
KM3008	SW6010	SW3005	N 0 1	ALUMINIUM	2.51	mg/L	U	Y	Y	P	U	U	U	CTK4HW	22:30		
				ANTIMONY	.06	mg/L	U	N	Y	U	U	U	U	U	CTK4HW	22:30	
				BARIUM	.0203	mg/L	B	Y	Y	P	J	U	U	U	CTK4HW	22:30	
				BERYLLIUM	.005	mg/L	U	N	Y	U	U	U	U	U	CTK4HW	22:30	
				CADMIUM	.005	mg/L	U	N	Y	U	U	U	U	U	CTK4HW	22:30	
				CALCIUM	4.03	mg/L	B	Y	Y	P	J	U	U	U	CTK4HW	22:30	
				CHROMIUM	.01	mg/L	U	N	Y	U	U	U	U	U	CTK4HW	22:30	
				COBALT	.05	mg/L	U	N	Y	U	U	U	U	U	CTK4HW	22:30	
				COPPER	.025	mg/L	U	N	Y	U	U	U	U	U	CTK4HW	22:30	
				IRON	1.62	mg/L	U	Y	Y	P	U	U	U	U	CTK4HW	22:30	
				MAGNESIUM	3.13	mg/L	B	Y	Y	P	J	U	U	U	CTK4HW	22:30	
				MANGANESE	.094	mg/L	U	Y	Y	P	U	U	U	U	CTK4HW	22:30	
				NICKEL	.04	mg/L	U	N	Y	U	U	U	U	U	CTK4HW	22:30	
				POTASSIUM	1.22	mg/L	B	Y	Y	P	J	U	U	U	CTK4HW	22:30	
				SILVER	.01	mg/L	U	N	Y	U	U	U	U	U	CTK4HW	22:30	
				SODIUM	13.4	mg/L	U	Y	Y	P	U	U	U	U	CTK4HW	22:30	
				VANADIUM	.05	mg/L	U	N	Y	U	U	U	U	U	CTK4HW	22:30	
				ZINC	.02	mg/L	U	N	Y	U	U	U	U	U	CTK4HW	22:30	
				ARSENIC	.01	mg/L	U	N	Y	U	U	U	U	U	CTK4HW	22:30	
				LEAD	.003	mg/L	U	N	Y	U	U	U	U	U	CTK4HW	22:30	
SELENIUM	.005	mg/L	U	N	Y	U	U	U	U	U	CTK4HW	22:30					
THALLIUM	.01	mg/L	U	N	Y	U	U	U	U	U	CTK4HW	22:30					
MERCURY	.0002	mg/L	U	N	Y	U	U	U	U	U	CTK4HW	15:02					

Validation Qualifier Data Entry Verification

Fort McClellan

Run Date: January 17, 2001

Sample Number:	Analytical/Extraction Method:	Flt REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr:	Reason Codes				Lab Sample:	Analysis Time:			
									1	2	3	4					
KM3008	SW8260 SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.001	mg/L	U	N	Y	U					CTK4HW	00:50		
			1,1,1-TRICHLOROETHANE	.001	mg/L	U	N	Y	U						CTK4HW	00:50	
			1,1,2,2-TETRACHLOROETHANE	.001	mg/L	U	N	Y	U						CTK4HW	00:50	
			1,1,2-TRICHLOROETHANE	.001	mg/L	U	N	Y	U							CTK4HW	00:50
			1,1-DICHLOROETHANE	.001	mg/L	U	N	Y	U							CTK4HW	00:50
			1,1-DICHLOROETHENE	.001	mg/L	U	N	Y	U							CTK4HW	00:50
			1,1-DICHLOROPROPENE	.001	mg/L	U	N	Y	U							CTK4HW	00:50
			1,2,3-TRICHLOROBENZENE	.001	mg/L	U	N	Y	U				05B			CTK4HW	00:50
			1,2,3-TRICHLOROPROPANE	.001	mg/L	U	N	Y	U							CTK4HW	00:50
			1,2,4-TRICHLOROBENZENE	.001	mg/L	U	N	Y	U				05B			CTK4HW	00:50
			1,2,4-TRIMETHYLBENZENE	.001	mg/L	U	N	Y	U							CTK4HW	00:50
			1,2-DIBROMO-3-CHLOROPROPANE	.002	mg/L	U	N	Y	U				04A 05A 05B			CTK4HW	00:50
			1,2-DIBROMOETHANE	.001	mg/L	U	N	Y	U							CTK4HW	00:50
			1,2-DICHLOROBENZENE	.001	mg/L	U	N	Y	U							CTK4HW	00:50
			1,2-DICHLOROETHANE	.001	mg/L	U	N	Y	U							CTK4HW	00:50
			1,2-DICHLOROPROPANE	.001	mg/L	U	N	Y	U							CTK4HW	00:50
			1,3,5-TRIMETHYLBENZENE	.001	mg/L	U	N	Y	U							CTK4HW	00:50
			1,3-DICHLOROBENZENE	.001	mg/L	U	N	Y	U							CTK4HW	00:50
			1,3-DICHLOROPROPANE	.001	mg/L	U	N	Y	U							CTK4HW	00:50
			1,4-DICHLOROBENZENE	.001	mg/L	U	N	Y	U							CTK4HW	00:50
			2,2-DICHLOROPROPANE	.001	mg/L	U	N	Y	U							CTK4HW	00:50
			2-BUTANONE	.005	mg/L	U	N	Y	U				04A 05A 05B			CTK4HW	00:50
			2-CHLOROTOLUENE	.001	mg/L	U	N	Y	U							CTK4HW	00:50
			2-HEXANONE	.005	mg/L	U	N	Y	U				05B			CTK4HW	00:50
			4-CHLOROTOLUENE	.001	mg/L	U	N	Y	U							CTK4HW	00:50
			4-METHYL-2-PENTANONE	.005	mg/L	U	N	Y	U							CTK4HW	00:50
			ACETONE	.0011	mg/L	J	Y	Y	F	B			04A 05 06C 06D			CTK4HW	00:50
			BENZENE	.001	mg/L	U	N	Y	U							CTK4HW	00:50
			BROMOBENZENE	.001	mg/L	U	N	Y	U							CTK4HW	00:50
			BROMOCHLOROMETHANE	.001	mg/L	U	N	Y	U				04A 05A			CTK4HW	00:50
BROMODICHLOROMETHANE	.001	mg/L	U	N	Y	U							CTK4HW	00:50			
BROMOFORM	.001	mg/L	U	N	Y	U							CTK4HW	00:50			
BROMOMETHANE	.002	mg/L	U	N	Y	U							CTK4HW	00:50			
CARBON DISULFIDE	.001	mg/L	U	N	Y	U							CTK4HW	00:50			
CARBON TETRACHLORIDE	.001	mg/L	U	N	Y	U							CTK4HW	00:50			
CHLOROBENZENE	.001	mg/L	U	N	Y	U							CTK4HW	00:50			
CHLORODIBROMOMETHANE	.001	mg/L	U	N	Y	U							CTK4HW	00:50			
CHLOROETHANE	.002	mg/L	U	N	Y	U							CTK4HW	00:50			
CHLOROFORM	.001	mg/L	U	N	Y	U							CTK4HW	00:50			
CHLOROMETHANE	.002	mg/L	U	N	Y	U							CTK4HW	00:50			
CIS-1,2-DICHLOROETHENE	.001	mg/L	U	N	Y	U							CTK4HW	00:50			
CIS-1,3-DICHLOROPROPENE	.001	mg/L	U	N	Y	U							CTK4HW	00:50			
DIBROMOMETHANE	.001	mg/L	U	N	Y	U							CTK4HW	00:50			
DICHLORODIFLUOROMETHANE	.902	mg/L	U	N	Y	U				04A 05A			CTK4HW	00:50			

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Sample Number:	Analytical/Extraction Method:	Fit REX DII:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr:	Reason Codes				Lab Sample:	Analysis Time:
									1	2	3	4		
KM3008	SW8260 SW5030	N 0 1	ETHYLBENZENE	.001	mg/L	U	N	Y	U	U	U	U	CTK4HW	00:50
			HEXACHLOROBUTADIENE	.001	mg/L	U	N	Y	U	U	U	U	CTK4HW	00:50
			ISOPROPYLBENZENE	.001	mg/L	U	N	Y	U	U	U	U	CTK4HW	00:50
			M-XYLENE & P-XYLENE	.001	mg/L	U	N	Y	U	U	U	U	CTK4HW	00:50
			METHYLENE CHLORIDE	.001	mg/L	U	N	Y	U	U	U	U	CTK4HW	00:50
			N-BUTYLBENZENE	.001	mg/L	U	N	Y	U	U	U	U	CTK4HW	00:50
			N-PROPYLBENZENE	.001	mg/L	U	N	Y	U	U	U	U	CTK4HW	00:50
			NAPHTHALENE	.001	mg/L	U	N	Y	U	U	U	U	CTK4HW	00:50
			O-XYLENE	.001	mg/L	U	N	Y	U	U	U	U	CTK4HW	00:50
			P-ISOPROPYLTOLUENE	.001	mg/L	U	N	Y	U	U	U	U	CTK4HW	00:50
			SEC-BUTYLBENZENE	.001	mg/L	U	N	Y	U	U	U	U	CTK4HW	00:50
			STYRENE	.001	mg/L	U	N	Y	U	U	U	U	CTK4HW	00:50
			TERT-BUTYLBENZENE	.001	mg/L	U	N	Y	U	U	U	U	CTK4HW	00:50
			TETRACHLOROETHENE	.001	mg/L	U	N	Y	U	U	U	U	CTK4HW	00:50
			TOLUENE	.001	mg/L	U	N	Y	U	U	U	U	CTK4HW	00:50
			TRANS-1,2-DICHLOROETHENE	.001	mg/L	U	N	Y	U	U	U	U	CTK4HW	00:50
			TRANS-1,3-DICHLOROPROPENE	.001	mg/L	U	N	Y	U	U	U	U	CTK4HW	00:50
			TRICHLOROETHENE	.001	mg/L	U	N	Y	U	U	U	U	CTK4HW	00:50
			TRICHLOROFLUOROMETHANE	.002	mg/L	U	N	Y	U	U	U	U	CTK4HW	00:50
			VINYL CHLORIDE	.002	mg/L	U	N	Y	U	U	U	U	CTK4HW	00:50
SW8270	SW3510	N 0 1	1,2,4-TRICHLOROBENZENE	.01	mg/L	U	N	Y	U	U	U	U	CTK4HW	15:35
			1,2-DICHLOROBENZENE	.01	mg/L	U	N	Y	U	U	U	U	CTK4HW	15:35
			1,3-DICHLOROBENZENE	.01	mg/L	U	N	Y	U	U	U	U	CTK4HW	15:35
			1,4-DICHLOROBENZENE	.01	mg/L	U	N	Y	U	U	U	U	CTK4HW	15:35
			2,2'-OXYBIS(1-CHLOROPROPANE)	.01	mg/L	U	N	Y	U	U	U	U	CTK4HW	15:35
			2,4,5-TRICHLOROPHENOL	.01	mg/L	U	N	Y	U	U	U	U	CTK4HW	15:35
			2,4,6-TRICHLOROPHENOL	.01	mg/L	U	N	Y	U	U	U	U	CTK4HW	15:35
			2,4-DICHLOROPHENOL	.01	mg/L	U	N	Y	U	U	U	U	CTK4HW	15:35
			2,4-DIMETHYLPHENOL	.01	mg/L	U	N	Y	U	U	U	U	CTK4HW	15:35
			2,4-DINITROPHENOL	.05	mg/L	U	N	Y	U	U	U	U	CTK4HW	15:35
			2,4-DINITROTOLUENE	.01	mg/L	U	N	Y	U	U	U	U	CTK4HW	15:35
			2,6-DINITROTOLUENE	.01	mg/L	U	N	Y	U	U	U	U	CTK4HW	15:35
			2-CHLORONAPHTHALENE	.01	mg/L	U	N	Y	U	U	U	U	CTK4HW	15:35
			2-CHLOROPHENOL	.01	mg/L	U	N	Y	U	U	U	U	CTK4HW	15:35
			2-METHYLNAPHTHALENE	.01	mg/L	U	N	Y	U	U	U	U	CTK4HW	15:35
			2-METHYLPHENOL	.01	mg/L	U	N	Y	U	U	U	U	CTK4HW	15:35
			2-NITROANILINE	.05	mg/L	U	N	Y	U	U	U	U	CTK4HW	15:35
			2-NITROPHENOL	.01	mg/L	U	N	Y	U	U	U	U	CTK4HW	15:35
			3,3'-DICHLOROBENZIDINE	.05	mg/L	U	N	Y	U	U	U	U	CTK4HW	15:35
			3-NITROANILINE	.05	mg/L	U	N	Y	U	U	U	U	CTK4HW	15:35
			4,6-DINITRO-2-METHYLPHENOL	.05	mg/L	U	N	Y	U	U	U	U	CTK4HW	15:35
			4-BROMOPHENYL PHENYL ETHER	.01	mg/L	U	N	Y	U	U	U	U	CTK4HW	15:35
			4-CHLORO-3-METHYLPHENOL	.01	mg/L	U	N	Y	U	U	U	U	CTK4HW	15:35

Validation Qualification Data Entry Verification

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Sample Number:	Analytical/Extraction Method:	Fit REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr:	Reason Codes				Lab Sample:	Analysis Time:
									1	2	3	4		
KM3009	SW6010 SW3005	N 0 1	BARIUM	.0255	mg/L	B	Y Y P	J	15				CTL88W	22:35
			BERYLLIUM	.005	mg/L	U	N Y U	U					CTL88W	22:35
			CADMIUM	.005	mg/L	U	N Y U	U					CTL88W	22:35
			CALCIUM	387	mg/L		Y Y P						CTL88W	22:35
			CHROMIUM	.01	mg/L	U	N Y U	U					CTL88W	22:35
			COBALT	.05	mg/L	U	N Y U	U					CTL88W	22:35
			COPPER	.025	mg/L	U	N Y U	U					CTL88W	22:35
			IRON	.0571	mg/L	B	Y Y F	B	06B 15				CTL88W	22:35
			MAGNESIUM	316	mg/L		Y Y P						CTL88W	22:35
			MANGANESE	.592	mg/L		Y Y P						CTL88W	22:35
			NICKEL	.04	mg/L	U	N Y U	U					CTL88W	22:35
			POTASSIUM	1.8	mg/L	B	Y Y P	J	15				CTL88W	22:35
			SILVER	.01	mg/L	U	N Y U	U					CTL88W	22:35
			SODIUM	305	mg/L		Y Y P						CTL88W	22:35
			VANADIUM	.05	mg/L	U	N Y U	U					CTL88W	22:35
			ZINC	.02	mg/L	U	N Y U	U					CTL88W	22:35
SW6010	TOTREC	N 0 1	ARSENIC	.01	mg/L	U	N Y U	U					CTL88W	22:35
			LEAD	.003	mg/L	U	N Y U	U					CTL88W	22:35
			SELENIUM	.005	mg/L	U	N Y U	U					CTL88W	22:35
			THALLIUM	.01	mg/L	U	N Y U	U					CTL88W	22:35
SW7470	TOTAL	N 0 1	MERCURY	.0002	mg/L	U	N Y U	U					CTL88W	15:04
SW8260	SW5030	N 0 1	1,1,1,2-TETRACHLOROETHANE	.001	mg/L	U	N Y U	U					CTL88W	03:32
			1,1,1-TRICHLOROETHANE	.001	mg/L	U	N Y U	U					CTL88W	03:32
			1,1,2,2-TETRACHLOROETHANE	.001	mg/L	U	N Y U	U					CTL88W	03:32
			1,1,2-TRICHLOROETHANE	.001	mg/L	U	N Y U	U					CTL88W	03:32
			1,1-DICHLOROETHANE	.001	mg/L	U	N Y U	U					CTL88W	03:32
			1,1-DICHLOROETHENE	.001	mg/L	U	N Y U	U					CTL88W	03:32
			1,1-DICHLOROPROPENE	.001	mg/L	U	N Y U	U					CTL88W	03:32
			1,2,3-TRICHLOROBENZENE	.00027	mg/L	J B	Y Y F	B	06A 15				CTL88W	03:32
			1,2,3-TRICHLOROPROPANE	.001	mg/L	U	N Y U	U					CTL88W	03:32
			1,2,4-TRICHLOROBENZENE	.0002	mg/L	J B	Y Y F	B	06A 15				CTL88W	03:32
			1,2,4-TRIMETHYLBENZENE	.001	mg/L	U	N Y U	U					CTL88W	03:32
			1,2-DIBROMO-3-CHLOROPROPANE	.002	mg/L	U	N Y U	R	04A				CTL88W	03:32
			1,2-DIBROMOETHANE	.001	mg/L	U	N Y U	U					CTL88W	03:32
			1,2-DICHLOROBENZENE	.001	mg/L	U	N Y U	U					CTL88W	03:32
			1,2-DICHLOROETHANE	.001	mg/L	U	N Y U	U					CTL88W	03:32
			1,2-DICHLOROPROPANE	.001	mg/L	U	N Y U	U					CTL88W	03:32
			1,3,5-TRIMETHYLBENZENE	.001	mg/L	U	N Y U	U					CTL88W	03:32
			1,3-DICHLOROBENZENE	.001	mg/L	U	N Y U	U					CTL88W	03:32
			1,3-DICHLOROPROPANE	.001	mg/L	U	N Y U	U					CTL88W	03:32
			1,4-DICHLOROBENZENE	.001	mg/L	U	N Y U	U					CTL88W	03:32
			2,2-DICHLOROPROPANE	.001	mg/L	U	N Y U	U					CTL88W	03:32
			2-BUTANONE	.005	mg/L	U	N Y U	R	04A				CTL88W	03:32

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Sample Number:	Analytical/Extraction Method:	Fit REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr:	Reason Codes				Lab Sample:	Analysis Time:
									1	2	3	4		
KM3009	SW8260 SW5030	N 0 1	2-CHLOROTOLUENE	.001	mg/L	U	N Y U	U	U				CTL88W	03:32
			2-HEXANONE	.005	mg/L	U	N Y U	U	U				CTL88W	03:32
			4-CHLOROTOLUENE	.001	mg/L	U	N Y U	U	U				CTL88W	03:32
			4-METHYL-2-PENTANONE	.005	mg/L	U	N Y U	U	U				CTL88W	03:32
			ACETONE	.0012	mg/L	J	Y Y F	B	04A 06C 06D 15				CTL88W	03:32
			BENZENE	.001	mg/L	U	N Y U	U	U				CTL88W	03:32
			BROMOBENZENE	.001	mg/L	U	N Y U	U	U				CTL88W	03:32
			BROMOCHLOROMETHANE	.001	mg/L	U	N Y U	R	04A				CTL88W	03:32
			BROMODICHLOROMETHANE	.001	mg/L	U	N Y U	U					CTL88W	03:32
			BROMOFORM	.001	mg/L	U	N Y U	U					CTL88W	03:32
			BROMOMETHANE	.002	mg/L	U	N Y U	U					CTL88W	03:32
			CARBON DISULFIDE	.001	mg/L	U	N Y U	U					CTL88W	03:32
			CARBON TETRACHLORIDE	.001	mg/L	U	N Y U	U					CTL88W	03:32
			CHLOROBENZENE	.001	mg/L	U	N Y U	U					CTL88W	03:32
			CHLORODIBROMOMETHANE	.001	mg/L	U	N Y U	U					CTL88W	03:32
			CHLOROETHANE	.002	mg/L	U	N Y U	U					CTL88W	03:32
			CHLOROFORM	.001	mg/L	U	N Y U	U					CTL88W	03:32
			CHLOROMETHANE	.002	mg/L	U	N Y U	U					CTL88W	03:32
			CIS-1,2-DICHLOROETHENE	.001	mg/L	U	N Y U	U					CTL88W	03:32
			CIS-1,3-DICHLOROPROPENE	.001	mg/L	U	N Y U	U					CTL88W	03:32
			DIBROMOMETHANE	.001	mg/L	U	N Y U	R	04A				CTL88W	03:32
			DICHLORODIFLUOROMETHANE	.002	mg/L	U	N Y U	U					CTL88W	03:32
			ETHYLBENZENE	.001	mg/L	U	N Y U	U					CTL88W	03:32
			HEXACHLOROBUTADIENE	.001	mg/L	U	N Y U	U					CTL88W	03:32
			ISOPROPYLBENZENE	.001	mg/L	U	N Y U	U					CTL88W	03:32
			M-XYLENE & P-XYLENE	.001	mg/L	U	N Y U	U					CTL88W	03:32
			METHYLENE CHLORIDE	.001	mg/L	U	N Y U	U					CTL88W	03:32
			N-BUTYLBENZENE	.001	mg/L	U	N Y U	U					CTL88W	03:32
			N-PROPYLBENZENE	.001	mg/L	U	N Y U	U					CTL88W	03:32
			NAPHTHALENE	.00034	mg/L	JB	Y Y F	B	06A 15				CTL88W	03:32
			O-XYLENE	.001	mg/L	U	N Y U	U					CTL88W	03:32
			P-ISOPROPYLTOLUENE	.001	mg/L	U	N Y U	U					CTL88W	03:32
			SEC-BUTYLBENZENE	.001	mg/L	U	N Y U	U					CTL88W	03:32
			STYRENE	.001	mg/L	U	N Y U	U					CTL88W	03:32
			TERT-BUTYLBENZENE	.001	mg/L	U	N Y U	U					CTL88W	03:32
			TETRACHLOROETHENE	.001	mg/L	U	N Y U	U					CTL88W	03:32
			TOLUENE	.001	mg/L	U	N Y U	U					CTL88W	03:32
			TRANS-1,2-DICHLOROETHENE	.001	mg/L	U	N Y U	U					CTL88W	03:32
			TRANS-1,3-DICHLOROPROPENE	.001	mg/L	U	N Y U	U					CTL88W	03:32
			TRICHLOROETHENE	.001	mg/L	U	N Y U	U					CTL88W	03:32
			TRICHLOROFLUOROMETHANE	.002	mg/L	U	N Y U	U					CTL88W	03:32
			VINYL CHLORIDE	.002	mg/L	U	N Y U	U					CTL88W	03:32
SW8270	SW3510	N 0 1	1,2,4-TRICHLOROBENZENE	.01	mg/L	U	N Y U	U					CTL88W	16:09

Validation Qualifier Data Entry Verification

Fort McClellan

Run Date: January 17, 2001

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Sample Number:	Analytical/Extraction Method:	Fit REX Dil:	Parameter:	Result:	Units:	Qlfr:	Hit Use BCF	VQlfr:	Reason Codes				Lab Sample:	Analysis Time:
									1	2	3	4		
KM3009	SW8270 SW3510	N 0 1	DIBENZOFURAN	.01	mg/L	U	N Y	U	U				CTL88W	16:09
			DIETHYL PHTHALATE	.01	mg/L	U	N Y	U	U				CTL88W	16:09
			DIMETHYL PHTHALATE	.01	mg/L	U	N Y	U	U				CTL88W	16:09
			FLUORANTHENE	.01	mg/L	U	N Y	U	U				CTL88W	16:09
			FLUORENE	.01	mg/L	U	N Y	U	U				CTL88W	16:09
			HEXACHLOROBENZENE	.01	mg/L	U	N Y	U	U				CTL88W	16:09
			HEXACHLOROBUTADIENE	.01	mg/L	U	N Y	U	U				CTL88W	16:09
			HEXACHLOROCYCLOPENTADIENE	.01	mg/L	U	N Y	U	U				CTL88W	16:09
			HEXACHLOROETHANE	.01	mg/L	U	N Y	U	U				CTL88W	16:09
			INDENO(1,2,3-CD)PYRENE	.01	mg/L	U	N Y	U	U				CTL88W	16:09
			ISOPHORONE	.01	mg/L	U	N Y	U	U				CTL88W	16:09
			N-NITROSODI-N-PROPYLAMINE	.01	mg/L	U	N Y	U	U				CTL88W	16:09
			N-NITROSODIPHENYLAMINE	.01	mg/L	U	N Y	U	U				CTL88W	16:09
			NAPHTHALENE	.01	mg/L	U	N Y	U	U				CTL88W	16:09
			NITROBENZENE	.01	mg/L	U	N Y	U	U				CTL88W	16:09
			PENTACHLOROPHENOL	.05	mg/L	U	N Y	U	U				CTL88W	16:09
			PHENANTHRENE	.01	mg/L	U	N Y	U	U				CTL88W	16:09
			PHENOL	.01	mg/L	U	N Y	U	U				CTL88W	16:09
			PYRENE	.01	mg/L	U	N Y	U	UJ	05B			CTL88W	16:09

APPENDIX H

VARIANCES



Variance No: PARCEL150FEB99.VR1

Linked w/NC No: X

Date of Issue: 2/28/99

Page 1 of 1

Project Name: Fort McClellan - CK05

Project Number: 774645

-Variance Report -

I. Description: (by the person identifying the change)

FORMER MOTOR POOL 1,000 PARCEL 150(7)

The underground heating oil tank excavation shown on Figure 4-1 of the Site-Specific Field Sampling Plan is approximately 110 feet north \ northwest of where its shown on Figure 4-1. The rationale for sample location PPMP-150-GP10 is to collect a subsurface soil sample down gradient of the underground storage tank excavation. Therefore, sample location PPMP-150-GP10 was moved to justify the rationale.

Identified by: Jeffrey Tarr, PG - IT Site Manager

Date: 2-28-99

II. Justification For Variance:

The underground storage tank excavation shown on Figure 4-1 of the Site-Specific Field Sampling Plan is approximately 110 feet north \ northwest of where its shown. The rational for sample PPMP-150-GP10 is to collect a subsurface soil sample down gradient of the underground storage tank excavation. Therefore, subsurface soil sample PPMP-150-GP10 was moved approximately 110 feet north \ northwest and down gradient of the underground storage tank excavation to justify the sampling rationale.

III. Applicable Document/Work Plan: (by the person identifying the change)

Final Site-Specific Field Sampling Plan, Former Motor Pool 1,000 Parcel 150(7), November 1998.

Distribution List:

1. Jeanne Yacoub, IT Project Manager
2. Steve Moran, IT Technical Lead
3. Jeffrey Tarr, IT Site Manager
4. Randy McBride, IT QA Officer
5. Mr. Ellis Pope, US Army Corps of Engineers
6. Mr. Ross McCollum, US Army Corps of Engineers

- Signatures -

Requested by: Jeffrey Tarr, PG - IT Site Manager 3/29/99
Jeffrey Tarr Date

Approved by: *Ellis C. Pope* 11/5/99 Date

Project Manager Approval: *Jeanne Yacoub* 5/5/99 Date

QA Approval: Randy McBride *Randy McBride* 3/30/99 Date

JUN-14-00 WED 11:02
SENT BY: IT Corporation

IT Corporation
6-14-00 10:04

FAX NO. 7707778165
11 CURV

P. 02
1107110102*



Variance No: PARCEL 150(7) JUNE 2000 VR 1
Linked w/NC No: X
Date of Issue: 6/3/00

Page 1 of 1

Project Name: Fort McClellan - CK05

Project Number: 774645.15020300

-Variance Report -

I. Description: (by the person identifying the change)

FINAL SITE-SPECIFIC FIELD SAMPLING PLAN, FORMER MOTOR POOL AREA 1,000 PARCEL 150(7)

The Final Site-Specific Field Sampling Plan (FSSFP) proposed the collection of a groundwater sample from temporary well location PPMP-150-GP04. A groundwater sample was not collected from temporary well PPMP-150-GP04.

Identified by: Jeffrey Tarr, PG - IT Site Manager

Date: 6-3-00

II. Justification for Variance:

The FSSFP proposed a groundwater sample from temporary well PPMP-150-GP04. During drilling and monitoring well installation procedures, hollow-stem auger refusal was encountered at 14 feet below ground surface (bgs). Groundwater was encountered at approximately 11 feet bgs. Therefore, temporary well PPMP-150-GP04 was installed at that depth. During purging and groundwater sampling activities, groundwater was not present in the temporary well. Several attempts were made to collect a groundwater sample from the temporary well, but all attempts were unsuccessful. Therefore, a groundwater sample was not collected for chemical analysis. An attempt could be made to drill deeper into the substrate using air rotary drilling techniques. Drilling deeper using air could produce enough groundwater so that a groundwater sample could be collected for chemical analysis.

III. Applicable Document/Work Plan: (by the person identifying the change)

Final Site-Specific Field Sampling Plan, Former Motor Pool 1000, Parcel 150(7), November 1998.

Distribution List:

1. Jeanne Yacoub, IT Project Manager
2. Steve Moran, IT Technical Lead
3. Jeffrey Tarr, IT Site Manager
4. Randy McBride, IT QA Officer
5. Mr. Ellis Pope, US Army Corps of Engineers
6. Mr. Ross McClellan, US Army Corps of Engineers

Requested by: Jeffrey Tarr, PG - IT Site Manager 6-13-00

Approved by: Ellis G. Pope 6/14/00

Project Manager Approval: Jeanne Yacoub 6/13/00

QA Approval:

APPENDIX I

**SUMMARY STATISTICS FOR BACKGROUND MEDIA,
FORT McCLELLAN, ALABAMA**

**Table 4-9. Summary Statistics for Background Groundwater
Fort McClellan, Alabama**

Parameter	Units	Total Number of Samples	Total Number of Detects	Frequency of Detection	Min CRL	Max CRL	Minimum	Maximum	Arithmetic Mean ^a	Standard Deviation ^a	Distribution ^b	95% UCL of Arith. Mean ^a	Exposure Point Concentration ^c	2x Arithmetic Mean ^a
Alkalinity-phenolphthalein	µg/L	33	2	6%	5,000	5,000	104,000	132,000	9,500.00	28,204	Lognormal	9,763	9,763	19,000
Aluminum	µg/L	57	34	60%	50	141	59	9,600	1,167.66	2,030	Lognormal	19,988	9,600	2,335
Antimony	µg/L	57	2	4%	0.60	10.0	0.70	0.80	1.88	1.7	Lognormal	4.4	0.80	3,191
Arsenic	µg/L	57	10	18%	1.1	2.5	1.5	224	8.88	41	Lognormal	6.1	6.1	17,764
Barium	µg/L	57	53	93%	6.5	18	5.5	401	63.73	88	Lognormal	144	144	127,458
Beryllium	µg/L	57	15	26%	0.20	5.0	0.20	2.4	0.62	0.74	Lognormal	1.8	1.8	1,247
Bicarbonate	µg/L	33	22	67%	5,000	172,000	9,000	392,000	100,818.18	93,836	Lognormal	831,264	392,000	201,636
Bromide	µg/L	33	4	12%	200	200	278	715	138.03	121	Lognormal	171	171	276.06
Cadmium	µg/L	57	22	39%	0.100	5.0	0.100	5.3	1.26	1.2	Lognormal	10	5.3	2.51
Calcium	µg/L	57	48	84%	231	33,900	217	452,000	28,246.44	60,264	Lognormal	580,060	452,000	56,493
Chloride	µg/L	33	24	73%	923	2,640	1,080	11,000	2,446.06	2,363	Lognormal	4,347	4,347	4,892
Cobalt	µg/L	57	3	5%	20	25	20	25	11.68	2.8	Lognormal	13	13	23.36
Copper	µg/L	57	10	18%	5.0	19	5.3	235	12.74	32	Lognormal	21	21	25.48
Fluoride	µg/L	33	6	18%	200	200	202	646	146.24	124	Lognormal	185	185	292.48
Iron	µg/L	57	44	77%	45	78	2.5	25,800	3,520.25	5,364	Lognormal	590,286	25,800	7,040
Lead	µg/L	57	25	44%	0.60	4.5	0.60	27	4.00	6.1	Lognormal	13	13	7,998
Magnesium	µg/L	57	47	82%	100	18,400	176	149,000	10,640.88	19,972	Lognormal	146,372	146,372	21,282
Manganese	µg/L	57	42	74%	5.0	9.7	9.8	5,820	290.25	809	Lognormal	7,221	5,820	580.5
Nitric Nitrate	µg/L	33	4	12%	10.0	1,110	430	771	141.26	219	Lognormal	1,192	771	282.5
Potassium	µg/L	57	43	75%	270	1,240	1.0	68,500	3,597.54	9,508	Lognormal	18,602	18,602	7,195
Silver	µg/L	57	1	2%	0.100	10.0	0.40	0.40	2.00	2.4	Lognormal	141	0.40	4.00
Sodium	µg/L	57	52	91%	892	1,180	555	64,700	7,423.18	11,765	Lognormal	23,173	23,173	14,846
Sulfate	µg/L	33	25	76%	1000	3,680	1,650	1.4E+06	51,628.33	242,827	Lognormal	88,195	88,195	103,257
Thallium	µg/L	54	7	13%	0.100	10.0	0.100	5.3	0.73	1.2	Lognormal	5.3	5.3	1,455
Total Alkalinity	µg/L	33	22	67%	5,000	172,000	9,000	392,000	103,424.24	93,707	Lognormal	880,230	392,000	206,848
Total Phosphorus	µg/L	33	21	64%	10.0	10.0	10.0	282	44.30	70	Lognormal	140	140	88,594
Vanadium	µg/L	57	2	4%	10.0	28	11	11	8.49	4.3	Lognormal	11	11	16,975
Zinc	µg/L	57	25	44%	18	30	22	1,160	109.98	249	Lognormal	273	273	219.97

^aResults of duplicate analyses were averaged and nondetects were treated as one-half the detection limit in the calculation of the arithmetic mean, standard deviation, and 95% UCL.

^bFor the calculation of exposure point concentrations (EPCs):

If fewer than four samples are available, or the standard deviation of the data set is zero, the distribution is undetermined.

If the probability plot correlation coefficient of the untransformed data is > or = to the critical value, the distribution is normal.

In all other cases, the distribution assumed for the EPC calculation was lognormal.

^cThe exposure point concentration (EPC) is the 95% upper confidence (UCL) of the arithmetic mean, unless the 95% UCL exceeds the maximum detected value.

If the latter is true, the maximum detected value is substituted as the EPC (denoted by a "#" next to the EPC).

... Parameter detected in all samples.

**Table 4-10. Summary Statistics for Background Surface Water
Fort McClellan, Alabama**

Parameter	Units	Total Number of Samples	Total Number of Detects	Frequency of Detects	Min CRL	Max CRL	Minimum	Maximum	Arithmetic Mean ^a	Standard Deviation ^a	Distribution ^b	95% UCL of Arith. Mean ^a	Exposure Point Concentration ^c	2x Arithmetic Mean ^a
Aluminum	µg/L	67	57	85%	50	141	65	47,800	2,629.59	7,921	Lognormal	17,831	17,831	5,259
Arsenic	µg/L	65	9	14%	2.4	1.4	1.4	11	1.08	1.5	Lognormal	1.5	1.5	2.17
Barium	µg/L	67	67	100%	-	-	11	200	37.68	35	Lognormal	55	55	75.36
Beryllium	µg/L	56	9	16%	0.20	0.20	0.20	3.2	0.19	0.43	Lognormal	0.22	0.22	0.39
Bicarbonate	µg/L	56	40	71%	5,000	5,000	6,000	172,000	53,178.57	57,480	Lognormal	449,171	172,000	106,357
Cadmium	µg/L	67	10	15%	0.20	6.8	0.20	1.5	0.57	0.91	Lognormal	1.4	1.4	1.13
Calcium	µg/L	67	67	100%	-	-	179	64,100	12,583.19	13,701	Lognormal	218,721	64,100	25,166
Chloride	µg/L	56	56	100%	-	-	467	10,100	1,943.05	1,815	Lognormal	2,656	2,656	3,886
Chromium	µg/L	64	1	2%	6.0	17	14	14	5.56	1.7	Undetermined	6.3	6.3	11.13
Copper	µg/L	56	8	14%	5.0	8.1	7.1	72	6.35	13	Lognormal	8.1	8.1	12.70
Fluoride	µg/L	56	6	11%	100	200	128	579	107.86	85	Lognormal	139	139	215.71
Iron	µg/L	67	64	96%	4.5	78	74	232,000	9,814.08	37,961	Lognormal	46,205	46,205	19,628
Lead	µg/L	66	34	52%	0.60	4.5	0.60	47	4.33	8.3	Lognormal	19	19	8.67
Magnesium	µg/L	67	67	100%	-	-	171	24,400	5,486.16	5,916	Lognormal	34,551	24,400	10,972
Manganese	µg/L	67	64	96%	5.0	9.7	5.5	6,060	282.42	840	Lognormal	1,153	1,153	564.85
Nickel	µg/L	67	3	4%	15	34	40	70	11.23	11	Lognormal	14	14	22.46
Nitrate-Nitrite	µg/L	56	44	79%	10.0	10.0	11	838	106.09	181	Lognormal	507	507	212.18
Potassium	µg/L	67	61	91%	1,240	1,240	330	7,120	1,281.85	1,157	Lognormal	1,940	1,940	2,564
Sodium	µg/L	66	66	100%	-	-	296	15,200	1,718.44	2,043	Lognormal	2,401	2,401	3,437
Sulfate	µg/L	56	56	100%	-	-	1,060	62,400	4,313.57	8,203	Lognormal	5,784	5,784	8,627
Thallium	µg/L	59	1	2%	0.100	125	4.2	4.2	1.24	8.1	Undetermined	0.56	0.56	2.49
Total Alkalinity	µg/L	56	40	71%	5,000	5,000	6,000	172,000	53,178.57	57,480	Lognormal	449,171	172,000	106,357
Total Phosphorus	µg/L	56	24	43%	10.0	14	11	655	38.82	99	Lognormal	87	87	77.64
Vanadium	µg/L	63	5	8%	10.0	28	13	36	7.60	5.7	Lognormal	9.8	9.8	15.21
Zinc	µg/L	66	6	9%	18	30	27	182	20.17	26	Lognormal	24	24	40.35

^aResults of duplicate analyses were averaged and nondetects were treated as one-half the detection limit in the calculation of the arithmetic mean, standard deviation, and 95% UCL.

^bFor the calculation of exposure point concentrations (EPCs):

If fewer than four samples are available, or the standard deviation of the data set is zero, the distribution is undetermined.

If the probability plot correlation coefficient of the untransformed data is > or = to the critical value, the distribution is normal.

In all other cases, the distribution assumed for the EPC calculation was lognormal.

^cThe exposure point concentration (EPC) is the 95% upper confidence (UCL) of the arithmetic mean, unless the 95% UCL exceeds the maximum detected value.

If the latter is true, the maximum detected value is substituted as the EPC (denoted by a "#" next to the EPC).

- - - Parameter detected in all samples.

**Table 4-11. Summary Statistics for Background Sediment
Fort McClellan, Alabama**

Parameter	Units	Total Number of Samples	Total Number of Detects	Frequency of Detection	Min CRL	Max CRL	Minimum	Maximum	Arithmetic Mean ^a	Standard Deviation ^a	Distribution ^b	95% UCL of Arith. Mean ^a	Exposure Point Concentration ^c	2x Arithmetic Mean ^a
Aluminum	ug/g	65	65	100%	..	..	657	17,400	4,296.32	3,138	Lognormal	6,591	6,590.77	8,593
Antimony	ug/g	59	40	68%	0.11	1.00	0.12	1.2	0.36	0.25	Lognormal	0.77	0.77	0.73
Arsenic	ug/g	58	58	100%	..	..	0.21	20	5.67	5.0	Lognormal	13	13.34	11.33
Barium	ug/g	65	65	100%	..	..	5.4	272	49.46	44	Lognormal	86	85.64	98.91
Beryllium	ug/g	55	55	100%	..	..	0.069	1.2	0.49	0.30	Lognormal	0.83	0.83	0.97
Cadmium	ug/g	47	47	72%	0.020	1.2	0.020	2.4	0.22	0.39	Lognormal	0.67	0.67	0.43
Calcium	ug/g	65	61	94%	60	99	88	2,810	555.76	557	Lognormal	1,370	1,369.94	1,111.51
Chromium	ug/g	65	65	100%	..	..	1.1	63	15.57	14	Lognormal	30	29.80	31.15
Cobalt	ug/g	64	59	92%	0.24	2.5	0.40	22	5.51	4.5	Lognormal	15	14.80	11.01
Copper	ug/g	61	60	98%	2.8	2.8	0.73	59	8.56	8.8	Lognormal	16	15.75	17.12
Iron	ug/g	65	65	100%	..	..	683	57,500	17,633.26	12,838	Lognormal	36,392	36,391.61	35,267
Lead	ug/g	62	61	98%	7.4	7.4	1.7	110	18.91	20	Lognormal	35	35.40	37.82
Magnesium	ug/g	65	65	100%	..	..	30	3,270	452.97	686	Lognormal	952	952.13	905.94
Manganese	ug/g	64	62	97%	4.2	5.0	8.7	2,050	356.15	385	Lognormal	1,735	1,735.37	712.31
Mercury	ug/g	37	37	57%	0.024	0.061	0.047	0.28	0.06	0.042	Lognormal	0.087	0.09	0.11
Nickel	ug/g	43	43	66%	2.1	5.3	2.4	33	6.51	6.9	Lognormal	14	14.02	13.02
Potassium	ug/g	46	46	71%	100	151	118	4,810	506.74	842	Lognormal	1,273	1,272.69	1,013.48
Selenium	ug/g	65	4	6%	0.25	1.2	0.72	1.9	0.36	0.29	Lognormal	0.44	0.44	0.72
Silver	ug/g	37	37	57%	0.018	0.80	0.021	1.1	0.16	0.21	Lognormal	0.73	0.73	0.32
Sodium	ug/g	57	57	88%	39	60	173	738	346.14	152	Lognormal	942	738.00	692.29
Thallium	ug/g	56	56	100%	..	..	0.012	0.22	0.06	0.047	Lognormal	0.098	0.10	0.13
Vanadium	ug/g	65	65	100%	..	..	2.6	67	20.44	13	Lognormal	34	33.66	40.87
Zinc	ug/g	65	58	89%	5.3	6.9	6.0	111	26.37	24	Lognormal	56	55.67	52.74

*Results of duplicate analyses were averaged and nondetects were treated as one-half the detection limit in the calculation of the arithmetic mean, standard deviation, and 95% UCL.

^aFor the calculation of exposure point concentrations (EPCs):
If fewer than four samples are available, or the standard deviation of the data set is zero, the distribution is undetermined.
If the probability plot correlation coefficient of the untransformed data is > or = to the critical value, the distribution is normal.

In all other cases, the distribution assumed for the EPC calculation was lognormal.
^bThe exposure point concentration (EPC) is the 95% upper confidence (UCL) of the arithmetic mean, unless the 95% UCL exceeds the maximum detected value. If the latter is true, the maximum detected value is substituted as the EPC (denoted by a "#") next to the EPC.
^cParameter detected in all samples.

**Table 4-12. Summary Statistics for Surface Soil (0-1 BLS)
Fort McClellan, Alabama**

Parameter	Exposure Unit: SS	Run Date: 7/10/98	Run Time: 8:18:07 AM	Total		Frequency of Detects		Non-Detects		Detects		Arithmetic Mean ^a	Standard Deviation ^a	Distribution ^b	95% UCL of Arith. Mean ^a		Exposure Point Concentration ^c	2x Arithmetic Mean ^a
				Number of Samples	Number of Detects	Min	Max	Min	Max	Min	Max				Arith. Mean ^a	95% UCL of Arith. Mean ^a		
Aluminum	ug/g	70	70	0	0	0	0	0	0	2.400	39,900	8,153.00	6.095	Lognormal	11.187	11.187	16,306	
Antimony	ug/g	69	47	0.082	7.1	0.082	7.1	0.082	7.1	0.11	0.99	0.99	1.3	Lognormal	3.4	2.6	#	
Arsenic	ug/g	66	66	0	0	0	0	0	0	0.82	49	6.86	8.0	Lognormal	13	13	13.73	
Barium	ug/g	70	70	0	0	0	0	0	0	11	288	61.97	54	Lognormal	99	99	123.94	
Beryllium	ug/g	54	54	0	0	0	0	0	0	0.062	0.87	0.40	0.22	Lognormal	0.61	0.61	0.80	
Cadmium	ug/g	70	45	0.016	1.2	0.016	1.2	0.016	1.2	0.024	0.21	0.14	0.16	Lognormal	0.36	0.21	#	
Calcium	ug/g	70	66	75	100	75	100	75	100	63	17,900	861.37	2,265	Lognormal	1,942	1,942	1,723	
Chromium	ug/g	70	70	0	0	0	0	0	0	2.0	134	18.52	20	Lognormal	31	31	37.04	
Cobalt	ug/g	70	68	1.4	1.4	1.4	1.4	1.4	1.4	0.39	71	7.57	12	Lognormal	18	18	15.15	
Copper	ug/g	70	69	0.50	0.50	0.50	0.50	0.50	0.50	1.3	24	6.36	4.4	Lognormal	11	11	12.71	
Iron	ug/g	70	70	0	0	0	0	0	0	2.510	56,300	17,076.86	11,577	Lognormal	27,000	27,000	34,154	
Lead	ug/g	70	70	0	0	0	0	0	0	6.0	83	20.02	15	Lognormal	33	33	40.05	
Magnesium	ug/g	70	70	0	0	0	0	0	0	29	9,600	516.49	1,266	Lognormal	768	768	1,033	
Manganese	ug/g	70	70	0	0	0	0	0	0	8.0	6,850	789.46	1,192	Lognormal	3,183	3,183	1,579	
Mercury	ug/g	70	23	0.023	0.050	0.023	0.050	0.023	0.050	0.031	0.32	0.04	0.046	Lognormal	0.058	0.058	0.08	
Nickel	ug/g	70	56	1.6	2.3	1.6	2.3	1.6	2.3	1.8	22	5.17	4.2	Lognormal	9.7	9.7	10.33	
Potassium	ug/g	70	60	82	116	82	116	82	116	104	6,010	399.89	946	Lognormal	607	607	799.76	
Selenium	ug/g	70	1	0.25	0.58	0.25	0.58	0.25	0.58	1.3	1.3	0.24	0.14	Lognormal	0.29	0.29	0.48	
Silver	ug/g	70	42	0.016	0.80	0.016	0.80	0.016	0.80	0.019	1.9	0.18	0.34	Lognormal	0.70	0.70	0.36	
Sodium	ug/g	70	66	39	39	39	39	39	39	76	563	317.14	98	Lognormal	562	562	634.28	
Thallium	ug/g	68	55	6.6	6.6	6.6	6.6	6.6	6.6	0.015	34	1.71	5.9	Lognormal	12	12	3.43	
Vanadium	ug/g	70	70	0	0	0	0	0	0	4.7	158	29.42	26	Lognormal	48	48	58.84	
Zinc	ug/g	70	64	4.9	11	4.9	11	4.9	11	4.6	209	20.32	26	Lognormal	35	35	40.64	

*Results of duplicate analyses were averaged and nondetects were treated as one-half the detection limit in the calculation

of the arithmetic mean, standard deviation, and 95% UCL.

^aFor the calculation of exposure point concentrations (EPCs):

If fewer than four samples are available, or the standard deviation of the data set is zero, the distribution is undetermined.

If the probability plot correlation coefficient of the untransformed data is > or = to the critical value, the distribution is normal.

In all other cases, the distribution assumed for the EPC calculation was lognormal.

^bThe exposure point concentration (EPC) is the 95% upper confidence (UCL) of the arithmetic mean, unless the 95% UCL exceeds the maximum detected value.

If the latter is true, the maximum detected value is substituted as the EPC (denoted by a "#" next to the EPC).

.. Parameter detected in all samples.

**Table 4-13. Summary Statistics for Subsurface Soil (>1-10 feet BLS)
Fort McClellan, Alabama**

Parameter	Units	Total Number of Samples	Total Number of Detects	Frequency of Detection	Min CRL	Max CRL	Minimum	Maximum	Aithmetic Mean ^a	Standard Deviation ^a	Distribution ^b	95% UCL of Arith. Mean ^a	Exposure Point Concentration ^c	2x Arithmetic Mean ^a
Aluminum	ug/g	64	64	100%	--	--	1.690	24.600	6,795.47	3.552	Lognormal	9,068	9,068	13,591
Antimony	ug/g	63	46	73%	0.079	7.1	0.082	0.99	0.65	0.98	Lognormal	1.8	0.99	1.31
Arsenic	ug/g	64	61	95%	0.25	0.45	0.77	38	9.15	9.7	Lognormal	36	36	18.30
Barium	ug/g	64	64	100%	--	--	4.1	4,500	116.81	562	Lognormal	161	161	233.62
Beryllium	ug/g	59	57	97%	0.051	0.053	0.041	2.0	0.43	0.43	Lognormal	0.94	0.94	0.86
Cadmium	ug/g	64	35	55%	0.015	1.2	0.020	1.3	0.11	0.21	Lognormal	0.30	0.30	0.22
Calcium	ug/g	64	44	69%	57	200	67	3,650	318.58	606	Lognormal	772	772	637.17
Chromium	ug/g	64	64	100%	--	--	5.5	55	19.13	11	Lognormal	27	27	38.25
Cobalt	ug/g	64	60	94%	0.23	1.4	0.26	96	8.77	16	Lognormal	34	34	17.54
Copper	ug/g	64	64	100%	--	--	1.3	61	9.72	9.1	Lognormal	16	16	19.43
Iron	ug/g	64	64	100%	--	--	4.840	48,000	22,408.44	10,436	Normal	24,586	24,586	44,817
Lead	ug/g	64	64	100%	--	--	0.96	500	19.27	61	Lognormal	27	27	38.53
Magnesium	ug/g	64	60	94%	100	200	35	5,940	383.12	885	Lognormal	638	638	766.24
Manganese	ug/g	64	63	98%	4.1	4.1	7.3	19,000	677.67	2,417	Lognormal	3,864	3,864	1,355
Mercury	ug/g	64	31	48%	0.022	0.050	0.022	0.12	0.03	0.025	Lognormal	0.053	0.053	0.07
Nickel	ug/g	64	51	80%	1.6	2.2	2.2	38	6.45	7.8	Lognormal	13	13	12.89
Potassium	ug/g	64	52	81%	75	110	98	6,150	355.37	774	Lognormal	660	660	710.74
Selenium	ug/g	64	1	2%	0.25	0.58	0.55	0.55	0.24	0.060	Lognormal	0.27	0.27	0.47
Silver	ug/g	64	40	63%	0.016	1.2	0.021	0.66	0.12	0.15	Lognormal	0.47	0.47	0.24
Sodium	ug/g	64	63	98%	39	39	203	643	351.05	118	Lognormal	471	471	702.10
Thallium	ug/g	63	55	87%	0.0090	6.6	0.0090	24	0.70	3.0	Lognormal	2.0	2.0	1.40
Vanadium	ug/g	64	64	100%	--	--	8.7	99	32.45	20	Lognormal	47	47	64.89
Zinc	ug/g	64	50	78%	4.0	8.0	5.6	89	17.43	17	Lognormal	39	39	34.86

^aResults of duplicate analyses were averaged and nondetects were treated as one-half the detection limit in the calculation of the arithmetic mean, standard deviation, and 95% UCL.

^bFor the calculation of exposure point concentrations (EPCs):

If fewer than four samples are available, or the standard deviation of the data set is zero, the distribution is undetermined.

If the probability plot correlation coefficient of the untransformed data is > or = to the critical value, the distribution is normal.

In all other cases, the distribution assumed for the EPC calculation was lognormal.

^cThe exposure point concentration (EPC) is the 95% upper confidence (UCL) of the arithmetic mean, unless the 95% UCL exceeds the maximum detected value.

-- Parameter detected in all samples.